

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
 Data File : VV022125.D  
 Acq On : 08 Sep 2021 13:33  
 Operator : SY/MD  
 Sample : M3651-19  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN2

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022125.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          | 101          | rBV      | 174978         | 181230        | 14.51%          | 1.930%        |
| 2         | 1.561       | 155           | 162         | 177          | rVB      | 146154         | 167743        | 13.43%          | 1.787%        |
| 3         | 2.104       | 321           | 331         | 345          | rBV      | 304915         | 444265        | 35.58%          | 4.732%        |
| 4         | 2.510       | 449           | 457         | 465          | rBV6     | 1059           | 1972          | 0.16%           | 0.021%        |
| 5         | 2.616       | 487           | 490         | 491          | rBV2     | 660            | 354           | 0.03%           | 0.004%        |
| 6         | 2.773       | 530           | 539         | 549          | rBV5     | 2835           | 4706          | 0.38%           | 0.050%        |
| 7         | 2.838       | 557           | 559         | 563          | rVB      | 444            | 251           | 0.02%           | 0.003%        |
| 8         | 2.889       | 573           | 575         | 580          | rVB2     | 456            | 258           | 0.02%           | 0.003%        |
| 9         | 2.912       | 580           | 582         | 586          | rBV2     | 272            | 186           | 0.01%           | 0.002%        |
| 10        | 2.934       | 586           | 589         | 592          | rVB2     | 339            | 208           | 0.02%           | 0.002%        |
| 11        | 3.008       | 610           | 612         | 617          | rVB      | 475            | 237           | 0.02%           | 0.003%        |
| 12        | 3.043       | 620           | 623         | 625          | rVV      | 620            | 317           | 0.03%           | 0.003%        |
| 13        | 3.297       | 700           | 702         | 706          | rVV4     | 426            | 251           | 0.02%           | 0.003%        |
| 14        | 3.355       | 717           | 720         | 724          | rVV3     | 383            | 368           | 0.03%           | 0.004%        |
| 15        | 3.432       | 741           | 744         | 748          | rBV2     | 313            | 226           | 0.02%           | 0.002%        |
| 16        | 3.477       | 754           | 758         | 762          | rBV3     | 199            | 166           | 0.01%           | 0.002%        |
| 17        | 3.725       | 832           | 835         | 839          | rVB      | 343            | 207           | 0.02%           | 0.002%        |
| 18        | 3.783       | 850           | 853         | 858          | rVB2     | 249            | 195           | 0.02%           | 0.002%        |
| 19        | 3.876       | 872           | 882         | 915          | rBV      | 102731         | 269777        | 21.61%          | 2.874%        |
| 20        | 4.349       | 1014          | 1029        | 1064         | rVB      | 197189         | 487143        | 39.01%          | 5.189%        |
| 21        | 4.622       | 1110          | 1114        | 1115         | rBV      | 342            | 196           | 0.02%           | 0.002%        |
| 22        | 4.670       | 1126          | 1129        | 1130         | rBV2     | 412            | 203           | 0.02%           | 0.002%        |
| 23        | 4.728       | 1142          | 1147        | 1151         | rBV3     | 464            | 388           | 0.03%           | 0.004%        |
| 24        | 4.751       | 1151          | 1154        | 1161         | rVB3     | 345            | 337           | 0.03%           | 0.004%        |
| 25        | 4.831       | 1177          | 1179        | 1181         | rVV2     | 395            | 204           | 0.02%           | 0.002%        |
| 26        | 4.870       | 1187          | 1191        | 1193         | rVB2     | 469            | 240           | 0.02%           | 0.003%        |
| 27        | 4.883       | 1193          | 1195        | 1201         | rVB3     | 295            | 191           | 0.02%           | 0.002%        |
| 28        | 4.924       | 1207          | 1208        | 1213         | rBV2     | 489            | 358           | 0.03%           | 0.004%        |
| 29        | 4.950       | 1213          | 1216        | 1219         | rVB3     | 276            | 180           | 0.01%           | 0.002%        |
| 30        | 5.046       | 1230          | 1246        | 1280         | rVV2     | 491444         | 1248657       | 100.00%         | 13.300%       |
| 31        | 5.407       | 1352          | 1358        | 1362         | rVB3     | 341            | 379           | 0.03%           | 0.004%        |
| 32        | 5.436       | 1366          | 1367        | 1369         | rBV2     | 335            | 181           | 0.01%           | 0.002%        |
| 33        | 5.619       | 1411          | 1424        | 1449         | rBV      | 358499         | 724821        | 58.05%          | 7.721%        |
| 34        | 5.911       | 1504          | 1515        | 1535         | rVB3     | 15231          | 32577         | 2.61%           | 0.347%        |
| 35        | 6.072       | 1551          | 1565        | 1597         | rVV      | 273704         | 563609        | 45.14%          | 6.003%        |
| 36        | 6.201       | 1602          | 1605        | 1608         | rBV4     | 861            | 768           | 0.06%           | 0.008%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
 Data File : VV022125.D  
 Acq On : 08 Sep 2021 13:33  
 Operator : SY/MD  
 Sample : M3651-19  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN2

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.371  | 1654 | 1658 | 1660 | rBV3 | 277    | 232     | 0.02%  | 0.002%  |
| 38 | 6.429  | 1672 | 1676 | 1679 | rBV  | 329    | 241     | 0.02%  | 0.003%  |
| 39 | 6.471  | 1685 | 1689 | 1690 | rBV  | 254    | 162     | 0.01%  | 0.002%  |
| 40 | 6.506  | 1698 | 1700 | 1703 | rBV2 | 402    | 241     | 0.02%  | 0.003%  |
| 41 | 6.542  | 1707 | 1711 | 1713 | rBV2 | 431    | 317     | 0.03%  | 0.003%  |
| 42 | 6.593  | 1724 | 1727 | 1732 | rBV3 | 529    | 403     | 0.03%  | 0.004%  |
| 43 | 6.632  | 1736 | 1739 | 1743 | rBV  | 445    | 410     | 0.03%  | 0.004%  |
| 44 | 6.702  | 1757 | 1761 | 1763 | rBV  | 397    | 185     | 0.01%  | 0.002%  |
| 45 | 6.831  | 1797 | 1801 | 1803 | rBV2 | 191    | 159     | 0.01%  | 0.002%  |
| 46 | 6.886  | 1813 | 1818 | 1821 | rBV2 | 278    | 268     | 0.02%  | 0.003%  |
| 47 | 6.902  | 1821 | 1823 | 1827 | rVB  | 315    | 163     | 0.01%  | 0.002%  |
| 48 | 6.927  | 1827 | 1831 | 1834 | rBV2 | 358    | 196     | 0.02%  | 0.002%  |
| 49 | 6.989  | 1839 | 1850 | 1874 | rBV  | 144787 | 267880  | 21.45% | 2.853%  |
| 50 | 7.178  | 1903 | 1909 | 1912 | rBV3 | 349    | 324     | 0.03%  | 0.003%  |
| 51 | 7.198  | 1912 | 1915 | 1917 | rBV2 | 450    | 317     | 0.03%  | 0.003%  |
| 52 | 7.316  | 1940 | 1952 | 1970 | rBV  | 580209 | 1011586 | 81.01% | 10.775% |
| 53 | 7.625  | 2038 | 2048 | 2071 | rBV  | 97400  | 172898  | 13.85% | 1.842%  |
| 54 | 7.886  | 2125 | 2129 | 2132 | rVB2 | 460    | 257     | 0.02%  | 0.003%  |
| 55 | 7.908  | 2132 | 2136 | 2137 | rBV  | 214    | 167     | 0.01%  | 0.002%  |
| 56 | 7.943  | 2144 | 2147 | 2157 | rVB5 | 1577   | 1749    | 0.14%  | 0.019%  |
| 57 | 7.985  | 2157 | 2160 | 2162 | rBV3 | 453    | 237     | 0.02%  | 0.003%  |
| 58 | 8.021  | 2167 | 2171 | 2172 | rBV  | 350    | 196     | 0.02%  | 0.002%  |
| 59 | 8.091  | 2183 | 2193 | 2233 | rBV  | 303942 | 570607  | 45.70% | 6.078%  |
| 60 | 8.564  | 2336 | 2340 | 2341 | rBV  | 445    | 253     | 0.02%  | 0.003%  |
| 61 | 8.603  | 2349 | 2352 | 2354 | rBV  | 289    | 191     | 0.02%  | 0.002%  |
| 62 | 8.683  | 2375 | 2377 | 2380 | rVB  | 391    | 196     | 0.02%  | 0.002%  |
| 63 | 8.853  | 2418 | 2430 | 2455 | rBV  | 533638 | 874999  | 70.08% | 9.320%  |
| 64 | 9.024  | 2477 | 2483 | 2495 | rVB4 | 1885   | 2704    | 0.22%  | 0.029%  |
| 65 | 9.278  | 2560 | 2562 | 2565 | rVB  | 414    | 192     | 0.02%  | 0.002%  |
| 66 | 9.300  | 2565 | 2569 | 2571 | rBV2 | 280    | 202     | 0.02%  | 0.002%  |
| 67 | 9.439  | 2608 | 2612 | 2616 | rBV3 | 282    | 293     | 0.02%  | 0.003%  |
| 68 | 9.561  | 2641 | 2650 | 2657 | rBV4 | 1247   | 2370    | 0.19%  | 0.025%  |
| 69 | 9.612  | 2664 | 2666 | 2669 | rBV2 | 363    | 240     | 0.02%  | 0.003%  |
| 70 | 9.677  | 2683 | 2686 | 2691 | rBV2 | 443    | 481     | 0.04%  | 0.005%  |
| 71 | 9.911  | 2752 | 2759 | 2762 | rBV2 | 433    | 479     | 0.04%  | 0.005%  |
| 72 | 9.979  | 2777 | 2780 | 2782 | rBV  | 435    | 183     | 0.01%  | 0.002%  |
| 73 | 10.130 | 2818 | 2827 | 2837 | rBV5 | 2847   | 4021    | 0.32%  | 0.043%  |
| 74 | 10.217 | 2841 | 2854 | 2871 | rBV  | 364822 | 579913  | 46.44% | 6.177%  |
| 75 | 10.384 | 2901 | 2906 | 2915 | rVB5 | 2793   | 4237    | 0.34%  | 0.045%  |
| 76 | 10.773 | 3025 | 3027 | 3031 | rVB2 | 424    | 200     | 0.02%  | 0.002%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
 Data File : VV022125.D  
 Acq On : 08 Sep 2021 13:33  
 Operator : SY/MD  
 Sample : M3651-19  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN2

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.795 | 3031 | 3034 | 3037 | rBV2 | 287    | 210    | 0.02%  | 0.002% |
| 78  | 10.924 | 3064 | 3074 | 3082 | rVB6 | 3316   | 5210   | 0.42%  | 0.055% |
| 79  | 10.963 | 3083 | 3086 | 3089 | rBV3 | 445    | 298    | 0.02%  | 0.003% |
| 80  | 11.030 | 3100 | 3107 | 3109 | rBV4 | 555    | 508    | 0.04%  | 0.005% |
| 81  | 11.146 | 3139 | 3143 | 3146 | rBV3 | 1213   | 1097   | 0.09%  | 0.012% |
| 82  | 11.252 | 3164 | 3176 | 3198 | rBV  | 527998 | 821632 | 65.80% | 8.752% |
| 83  | 11.532 | 3252 | 3263 | 3278 | rBV5 | 4912   | 8563   | 0.69%  | 0.091% |
| 84  | 11.625 | 3278 | 3292 | 3311 | rBV  | 575151 | 893556 | 71.56% | 9.518% |
| 85  | 11.750 | 3326 | 3331 | 3343 | rVB2 | 8835   | 12170  | 0.97%  | 0.130% |
| 86  | 11.905 | 3376 | 3379 | 3380 | rBV2 | 416    | 237    | 0.02%  | 0.003% |
| 87  | 12.049 | 3421 | 3424 | 3427 | rBV  | 377    | 317    | 0.03%  | 0.003% |
| 88  | 12.094 | 3436 | 3438 | 3442 | rBV2 | 450    | 419    | 0.03%  | 0.004% |
| 89  | 12.178 | 3462 | 3464 | 3466 | rBV2 | 352    | 181    | 0.01%  | 0.002% |
| 90  | 12.548 | 3576 | 3579 | 3580 | rBV2 | 614    | 292    | 0.02%  | 0.003% |
| 91  | 12.593 | 3590 | 3593 | 3595 | rBV  | 433    | 345    | 0.03%  | 0.004% |
| 92  | 12.718 | 3629 | 3632 | 3634 | rBV3 | 416    | 273    | 0.02%  | 0.003% |
| 93  | 12.885 | 3678 | 3684 | 3685 | rBV4 | 1605   | 1505   | 0.12%  | 0.016% |
| 94  | 13.020 | 3722 | 3726 | 3727 | rBV2 | 321    | 238    | 0.02%  | 0.003% |
| 95  | 13.049 | 3731 | 3735 | 3744 | rVB6 | 3641   | 4471   | 0.36%  | 0.048% |
| 96  | 13.085 | 3744 | 3746 | 3747 | rBV  | 509    | 242    | 0.02%  | 0.003% |
| 97  | 13.516 | 3872 | 3880 | 3883 | rBV5 | 1352   | 1934   | 0.15%  | 0.021% |
| 98  | 13.837 | 3978 | 3980 | 3986 | rBV2 | 291    | 240    | 0.02%  | 0.003% |
| 99  | 13.889 | 3994 | 3996 | 3998 | rBV2 | 386    | 224    | 0.02%  | 0.002% |
| 100 | 14.024 | 4036 | 4038 | 4041 | rBV3 | 420    | 312    | 0.02%  | 0.003% |

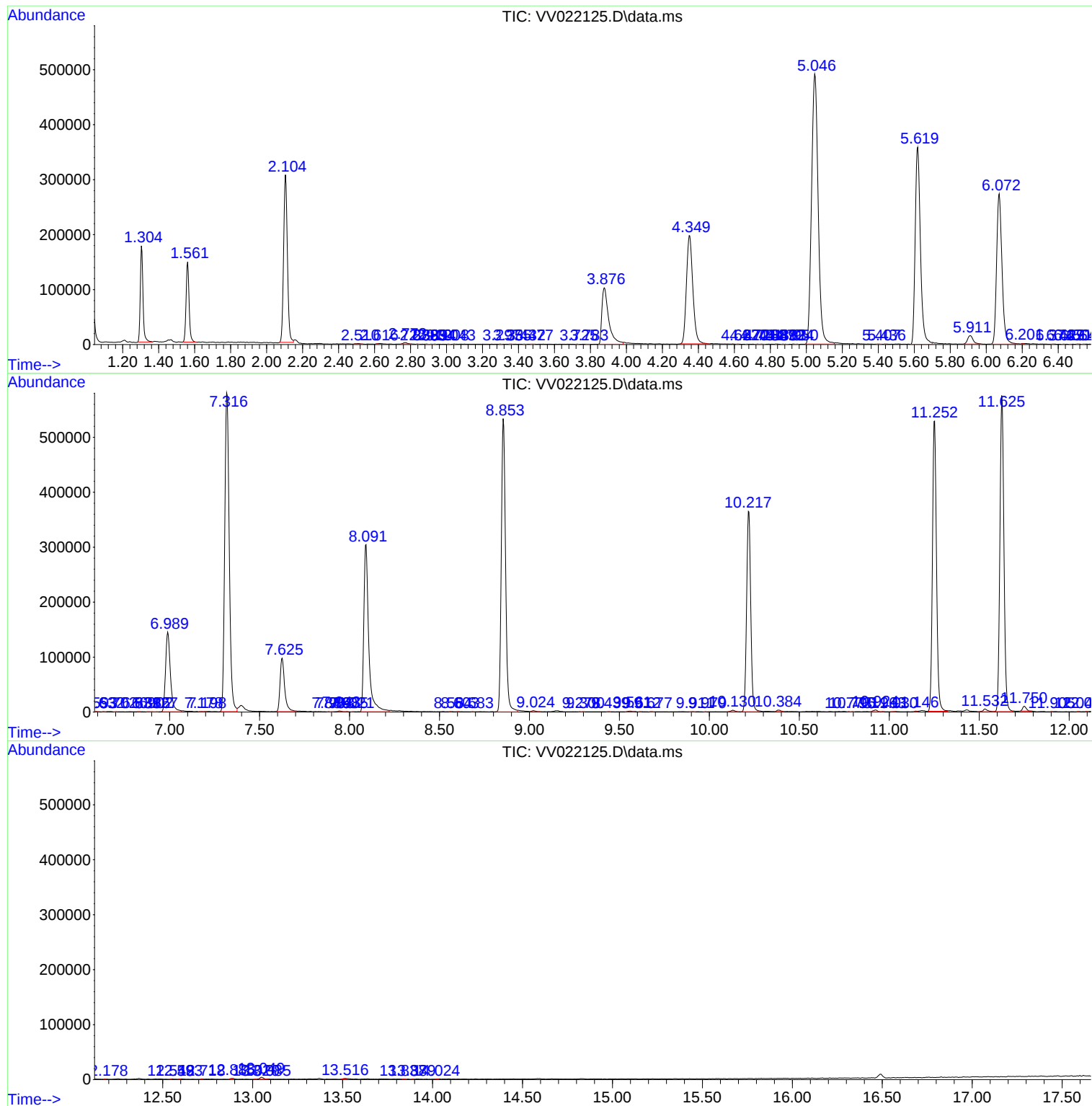
Sum of corrected areas: 9388172

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
Data File : VV022125.D  
Acq On : 08 Sep 2021 13:33  
Operator : SY/MD  
Sample : M3651-19  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
DBKN2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
Data File : VV022125.D  
Acq On : 08 Sep 2021 13:33  
Operator : SY/MD  
Sample : M3651-19  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
DBKN2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.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\VV090821\  
Data File : VV022125.D  
Acq On : 08 Sep 2021 13:33  
Operator : SY/MD  
Sample : M3651-19  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
DBKN2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.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 |

-----