

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
 Data File : VV029481.D  
 Acq On : 08 Dec 2022 18:34  
 Operator : SY/MD  
 Sample : N5920-06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EJ5

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

Signal : TIC: VV029481.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       | 75            | 82          | 97           | rVB      | 180351         | 175614        | 11.71%          | 1.429%        |
| 2         | 1.561       | 155           | 162         | 179          | rVB      | 153081         | 173892        | 11.60%          | 1.415%        |
| 3         | 1.873       | 253           | 259         | 269          | rVB      | 5488           | 7589          | 0.51%           | 0.062%        |
| 4         | 2.105       | 320           | 331         | 343          | rBV      | 293005         | 417676        | 27.86%          | 3.400%        |
| 5         | 2.272       | 374           | 383         | 397          | rVB      | 5618           | 10195         | 0.68%           | 0.083%        |
| 6         | 2.507       | 449           | 456         | 463          | rVV3     | 1181           | 1750          | 0.12%           | 0.014%        |
| 7         | 2.632       | 491           | 495         | 499          | rVB3     | 469            | 448           | 0.03%           | 0.004%        |
| 8         | 2.770       | 533           | 538         | 539          | rBV2     | 346            | 284           | 0.02%           | 0.002%        |
| 9         | 2.812       | 547           | 551         | 557          | rBV2     | 208            | 222           | 0.01%           | 0.002%        |
| 10        | 2.973       | 598           | 601         | 610          | rVB2     | 370            | 395           | 0.03%           | 0.003%        |
| 11        | 3.015       | 610           | 614         | 619          | rBV      | 273            | 265           | 0.02%           | 0.002%        |
| 12        | 3.108       | 636           | 643         | 644          | rBV      | 249            | 203           | 0.01%           | 0.002%        |
| 13        | 3.278       | 692           | 696         | 701          | rBV2     | 220            | 231           | 0.02%           | 0.002%        |
| 14        | 3.391       | 725           | 731         | 733          | rBV      | 216            | 217           | 0.01%           | 0.002%        |
| 15        | 3.590       | 790           | 793         | 799          | rBV2     | 271            | 222           | 0.01%           | 0.002%        |
| 16        | 3.867       | 870           | 879         | 925          | rBV      | 122833         | 335176        | 22.36%          | 2.728%        |
| 17        | 4.339       | 1010          | 1026        | 1061         | rBV      | 235547         | 584301        | 38.98%          | 4.756%        |
| 18        | 4.632       | 1113          | 1117        | 1125         | rVB3     | 481            | 647           | 0.04%           | 0.005%        |
| 19        | 4.693       | 1132          | 1136        | 1140         | rVB2     | 273            | 202           | 0.01%           | 0.002%        |
| 20        | 5.040       | 1223          | 1244        | 1279         | rBV2     | 567635         | 1499147       | 100.00%         | 12.203%       |
| 21        | 5.291       | 1320          | 1322        | 1326         | rVB3     | 384            | 241           | 0.02%           | 0.002%        |
| 22        | 5.609       | 1408          | 1421        | 1453         | rBV      | 527210         | 1073490       | 71.61%          | 8.738%        |
| 23        | 5.806       | 1479          | 1482        | 1486         | rVB2     | 290            | 214           | 0.01%           | 0.002%        |
| 24        | 5.912       | 1502          | 1515        | 1531         | rBV5     | 19764          | 44094         | 2.94%           | 0.359%        |
| 25        | 6.063       | 1545          | 1562        | 1597         | rBV      | 326204         | 677385        | 45.18%          | 5.514%        |
| 26        | 6.227       | 1612          | 1613        | 1617         | rVB3     | 791            | 358           | 0.02%           | 0.003%        |
| 27        | 6.391       | 1660          | 1664        | 1668         | rVB2     | 293            | 200           | 0.01%           | 0.002%        |
| 28        | 6.461       | 1683          | 1686        | 1690         | rBV2     | 344            | 238           | 0.02%           | 0.002%        |
| 29        | 6.506       | 1695          | 1700        | 1703         | rBV3     | 210            | 203           | 0.01%           | 0.002%        |
| 30        | 6.539       | 1708          | 1710        | 1714         | rBV2     | 353            | 256           | 0.02%           | 0.002%        |
| 31        | 6.629       | 1730          | 1738        | 1741         | rBV4     | 1231           | 1704          | 0.11%           | 0.014%        |
| 32        | 6.712       | 1757          | 1764        | 1767         | rBV3     | 478            | 508           | 0.03%           | 0.004%        |
| 33        | 6.799       | 1787          | 1791        | 1794         | rVB3     | 377            | 251           | 0.02%           | 0.002%        |
| 34        | 6.979       | 1836          | 1847        | 1876         | rBV      | 188506         | 348195        | 23.23%          | 2.834%        |
| 35        | 7.156       | 1896          | 1902        | 1904         | rBV2     | 716            | 620           | 0.04%           | 0.005%        |
| 36        | 7.169       | 1904          | 1906        | 1910         | rVV3     | 401            | 345           | 0.02%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW120822\  
 Data File : VW029481.D  
 Acq On : 08 Dec 2022 18:34  
 Operator : SY/MD  
 Sample : N5920-06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EJ5

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 7.307  | 1937 | 1949 | 1983 | rVV  | 696074 | 1239624 | 82.69% | 10.091% |
| 38 | 7.458  | 1994 | 1996 | 2002 | rVB4 | 875    | 525     | 0.04%  | 0.004%  |
| 39 | 7.613  | 2034 | 2044 | 2072 | rVV  | 129816 | 232774  | 15.53% | 1.895%  |
| 40 | 7.751  | 2085 | 2087 | 2090 | rVB2 | 708    | 447     | 0.03%  | 0.004%  |
| 41 | 7.937  | 2134 | 2145 | 2155 | rBV4 | 4491   | 8634    | 0.58%  | 0.070%  |
| 42 | 8.082  | 2178 | 2190 | 2232 | rBV  | 422854 | 778282  | 51.91% | 6.335%  |
| 43 | 8.458  | 2304 | 2307 | 2309 | rBV2 | 343    | 219     | 0.01%  | 0.002%  |
| 44 | 8.555  | 2333 | 2337 | 2342 | rVB3 | 540    | 496     | 0.03%  | 0.004%  |
| 45 | 8.593  | 2342 | 2349 | 2350 | rBV3 | 332    | 318     | 0.02%  | 0.003%  |
| 46 | 8.770  | 2402 | 2404 | 2407 | rVB2 | 284    | 196     | 0.01%  | 0.002%  |
| 47 | 8.844  | 2413 | 2427 | 2459 | rBV  | 777821 | 1276606 | 85.16% | 10.392% |
| 48 | 8.995  | 2471 | 2474 | 2481 | rBV5 | 580    | 705     | 0.05%  | 0.006%  |
| 49 | 9.172  | 2526 | 2529 | 2532 | rVB3 | 286    | 196     | 0.01%  | 0.002%  |
| 50 | 9.211  | 2534 | 2541 | 2545 | rBV2 | 268    | 251     | 0.02%  | 0.002%  |
| 51 | 9.252  | 2551 | 2554 | 2558 | rVB  | 324    | 205     | 0.01%  | 0.002%  |
| 52 | 9.281  | 2558 | 2563 | 2565 | rBV2 | 382    | 306     | 0.02%  | 0.002%  |
| 53 | 9.413  | 2600 | 2604 | 2610 | rBV2 | 282    | 355     | 0.02%  | 0.003%  |
| 54 | 9.481  | 2622 | 2625 | 2628 | rVB2 | 363    | 208     | 0.01%  | 0.002%  |
| 55 | 9.539  | 2635 | 2643 | 2650 | rBV4 | 614    | 980     | 0.07%  | 0.008%  |
| 56 | 9.738  | 2701 | 2705 | 2707 | rVV3 | 285    | 256     | 0.02%  | 0.002%  |
| 57 | 9.764  | 2710 | 2713 | 2719 | rVB2 | 336    | 266     | 0.02%  | 0.002%  |
| 58 | 9.921  | 2757 | 2762 | 2763 | rBV2 | 277    | 206     | 0.01%  | 0.002%  |
| 59 | 9.985  | 2778 | 2782 | 2785 | rVV2 | 372    | 275     | 0.02%  | 0.002%  |
| 60 | 10.059 | 2801 | 2805 | 2807 | rBV2 | 365    | 231     | 0.02%  | 0.002%  |
| 61 | 10.153 | 2829 | 2834 | 2837 | rBV  | 312    | 226     | 0.02%  | 0.002%  |
| 62 | 10.204 | 2837 | 2850 | 2874 | rBV  | 502911 | 799708  | 53.34% | 6.510%  |
| 63 | 10.374 | 2891 | 2903 | 2914 | rVB2 | 5337   | 10222   | 0.68%  | 0.083%  |
| 64 | 10.465 | 2929 | 2931 | 2937 | rVB  | 331    | 199     | 0.01%  | 0.002%  |
| 65 | 10.686 | 2997 | 3000 | 3004 | rBV2 | 437    | 342     | 0.02%  | 0.003%  |
| 66 | 10.725 | 3010 | 3012 | 3017 | rVB2 | 478    | 376     | 0.03%  | 0.003%  |
| 67 | 10.754 | 3017 | 3021 | 3025 | rBV3 | 292    | 274     | 0.02%  | 0.002%  |
| 68 | 10.844 | 3044 | 3049 | 3053 | rBV3 | 437    | 368     | 0.02%  | 0.003%  |
| 69 | 10.905 | 3065 | 3068 | 3070 | rBV2 | 444    | 311     | 0.02%  | 0.003%  |
| 70 | 10.985 | 3088 | 3093 | 3097 | rVV3 | 186    | 231     | 0.02%  | 0.002%  |
| 71 | 11.178 | 3150 | 3153 | 3156 | rVB3 | 530    | 355     | 0.02%  | 0.003%  |
| 72 | 11.236 | 3159 | 3171 | 3203 | rBV  | 854987 | 1325351 | 88.41% | 10.788% |
| 73 | 11.551 | 3262 | 3269 | 3276 | rBV5 | 2191   | 3826    | 0.26%  | 0.031%  |
| 74 | 11.612 | 3276 | 3288 | 3312 | rVV  | 784545 | 1229364 | 82.00% | 10.007% |
| 75 | 11.934 | 3385 | 3388 | 3392 | rBV2 | 467    | 365     | 0.02%  | 0.003%  |
| 76 | 12.008 | 3407 | 3411 | 3415 | rBV3 | 478    | 465     | 0.03%  | 0.004%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
 Data File : VV029481.D  
 Acq On : 08 Dec 2022 18:34  
 Operator : SY/MD  
 Sample : N5920-06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EJ5

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.088 | 3431 | 3436 | 3439 | rBV3 | 420  | 447  | 0.03% | 0.004% |
| 78  | 12.191 | 3467 | 3468 | 3474 | rVB2 | 359  | 259  | 0.02% | 0.002% |
| 79  | 12.239 | 3474 | 3483 | 3492 | rBV4 | 1785 | 2943 | 0.20% | 0.024% |
| 80  | 12.294 | 3495 | 3500 | 3502 | rVV  | 235  | 221  | 0.01% | 0.002% |
| 81  | 12.509 | 3564 | 3567 | 3569 | rBV  | 276  | 203  | 0.01% | 0.002% |
| 82  | 12.580 | 3586 | 3589 | 3592 | rVB3 | 354  | 234  | 0.02% | 0.002% |
| 83  | 12.599 | 3592 | 3595 | 3601 | rBV2 | 292  | 405  | 0.03% | 0.003% |
| 84  | 12.635 | 3601 | 3606 | 3608 | rBV4 | 515  | 460  | 0.03% | 0.004% |
| 85  | 12.712 | 3624 | 3630 | 3635 | rBV2 | 795  | 961  | 0.06% | 0.008% |
| 86  | 12.744 | 3635 | 3640 | 3644 | rVV4 | 377  | 460  | 0.03% | 0.004% |
| 87  | 12.792 | 3650 | 3655 | 3656 | rBV2 | 313  | 255  | 0.02% | 0.002% |
| 88  | 12.924 | 3693 | 3696 | 3698 | rBV3 | 337  | 242  | 0.02% | 0.002% |
| 89  | 12.963 | 3706 | 3708 | 3712 | rVB3 | 386  | 210  | 0.01% | 0.002% |
| 90  | 13.050 | 3731 | 3735 | 3738 | rBV2 | 635  | 433  | 0.03% | 0.004% |
| 91  | 13.191 | 3776 | 3779 | 3781 | rVB3 | 487  | 227  | 0.02% | 0.002% |
| 92  | 13.249 | 3794 | 3797 | 3800 | rBV3 | 489  | 407  | 0.03% | 0.003% |
| 93  | 13.291 | 3807 | 3810 | 3813 | rBV  | 527  | 407  | 0.03% | 0.003% |
| 94  | 13.542 | 3886 | 3888 | 3892 | rVB2 | 534  | 368  | 0.02% | 0.003% |
| 95  | 13.593 | 3902 | 3904 | 3908 | rBV3 | 537  | 409  | 0.03% | 0.003% |
| 96  | 13.937 | 4007 | 4011 | 4012 | rBV2 | 614  | 429  | 0.03% | 0.003% |
| 97  | 14.091 | 4057 | 4059 | 4063 | rBV4 | 448  | 335  | 0.02% | 0.003% |
| 98  | 14.394 | 4151 | 4153 | 4162 | rVB3 | 1696 | 1800 | 0.12% | 0.015% |
| 99  | 14.599 | 4215 | 4217 | 4222 | rBV3 | 806  | 666  | 0.04% | 0.005% |
| 100 | 14.834 | 4288 | 4290 | 4295 | rBV3 | 852  | 721  | 0.05% | 0.006% |

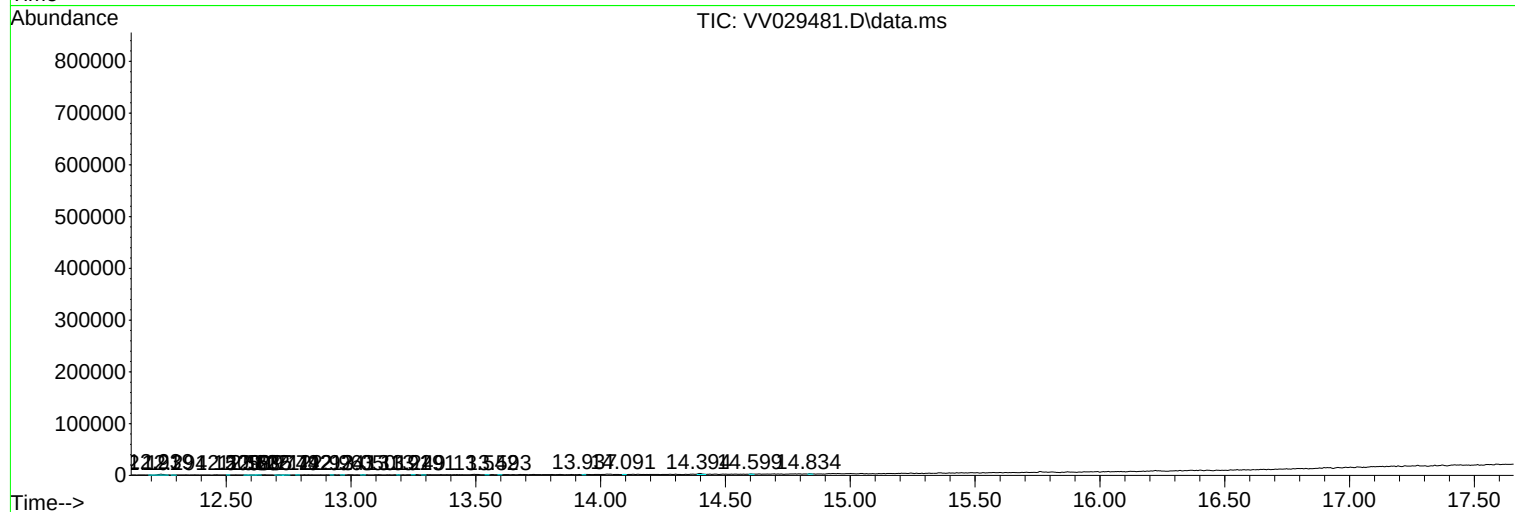
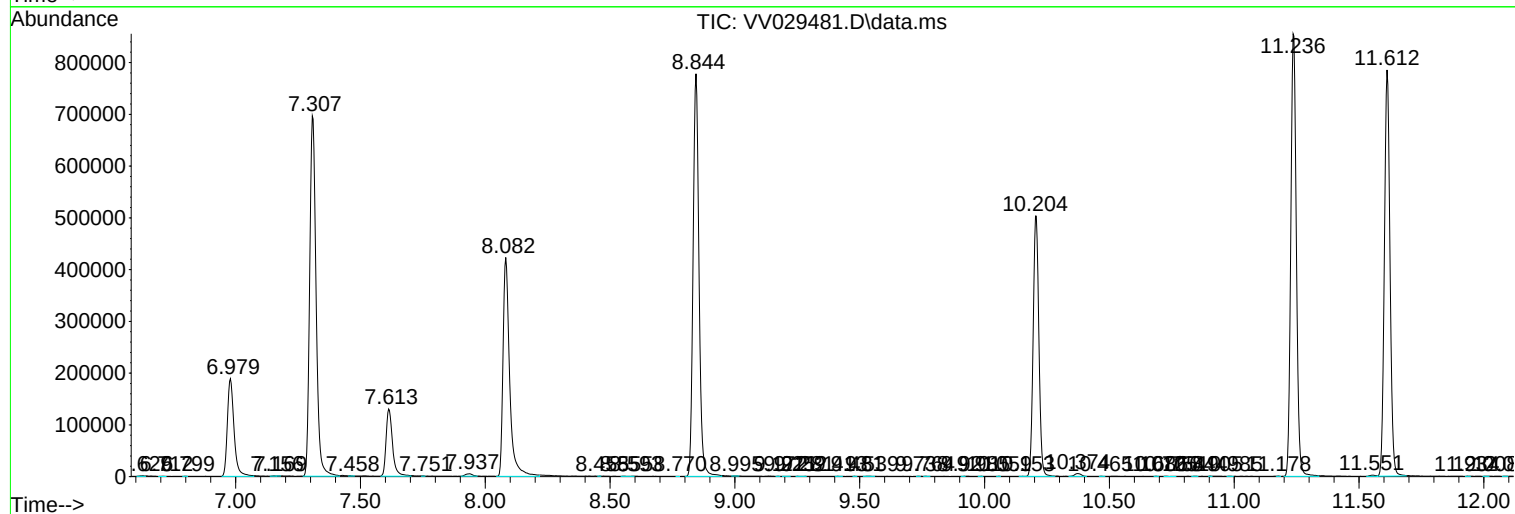
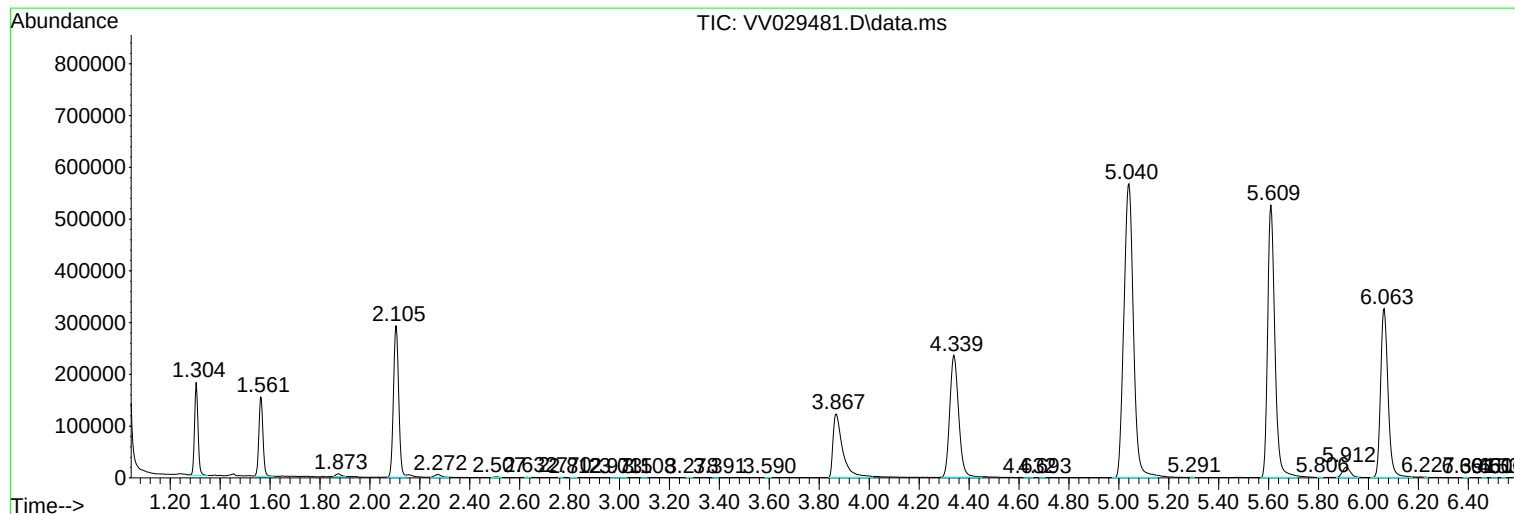
Sum of corrected areas: 12285024

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
Data File : VV029481.D  
Acq On : 08 Dec 2022 18:34  
Operator : SY/MD  
Sample : N5920-06  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0EJ5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
Data File : VV029481.D  
Acq On : 08 Dec 2022 18:34  
Operator : SY/MD  
Sample : N5920-06  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0EJ5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.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\VV120822\  
Data File : VV029481.D  
Acq On : 08 Dec 2022 18:34  
Operator : SY/MD  
Sample : N5920-06  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0EJ5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.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 |