

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060724\  
 Data File : VU059188.D  
 Acq On : 07 Jun 2024 15:41  
 Operator : MD/SY  
 Sample : P2695-21  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 A4D61

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

Signal : TIC: VU059188.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         | 1.596       | 88            | 95          | 110          | rVB      | 62629          | 73204         | 11.67%          | 1.398%        |
| 2         | 1.760       | 139           | 146         | 154          | rBV6     | 4023           | 5555          | 0.89%           | 0.106%        |
| 3         | 1.908       | 184           | 192         | 210          | rBV      | 56502          | 77109         | 12.29%          | 1.473%        |
| 4         | 2.268       | 298           | 304         | 319          | rVB4     | 2720           | 4773          | 0.76%           | 0.091%        |
| 5         | 2.560       | 383           | 395         | 405          | rBV      | 104280         | 165926        | 26.45%          | 3.169%        |
| 6         | 2.618       | 405           | 413         | 440          | rVV      | 33834          | 61148         | 9.75%           | 1.168%        |
| 7         | 2.711       | 440           | 442         | 446          | rVB2     | 486            | 259           | 0.04%           | 0.005%        |
| 8         | 2.872       | 490           | 492         | 496          | rVB2     | 265            | 154           | 0.02%           | 0.003%        |
| 9         | 2.959       | 516           | 519         | 523          | rBV2     | 407            | 326           | 0.05%           | 0.006%        |
| 10        | 2.978       | 523           | 525         | 530          | rVB3     | 243            | 194           | 0.03%           | 0.004%        |
| 11        | 3.043       | 535           | 545         | 553          | rVV2     | 2474           | 3943          | 0.63%           | 0.075%        |
| 12        | 3.136       | 569           | 574         | 577          | rBV2     | 358            | 322           | 0.05%           | 0.006%        |
| 13        | 3.171       | 577           | 585         | 587          | rBV2     | 1612           | 2056          | 0.33%           | 0.039%        |
| 14        | 3.287       | 616           | 621         | 625          | rBV2     | 171            | 187           | 0.03%           | 0.004%        |
| 15        | 3.557       | 698           | 705         | 708          | rBV2     | 360            | 472           | 0.08%           | 0.009%        |
| 16        | 3.756       | 762           | 767         | 769          | rBV2     | 162            | 160           | 0.03%           | 0.003%        |
| 17        | 3.885       | 802           | 807         | 813          | rVB      | 259            | 318           | 0.05%           | 0.006%        |
| 18        | 4.171       | 892           | 896         | 900          | rVV2     | 181            | 196           | 0.03%           | 0.004%        |
| 19        | 4.232       | 912           | 915         | 921          | rBV2     | 212            | 223           | 0.04%           | 0.004%        |
| 20        | 4.441       | 972           | 980         | 983          | rBV      | 194            | 226           | 0.04%           | 0.004%        |
| 21        | 4.489       | 993           | 995         | 999          | rVV2     | 427            | 296           | 0.05%           | 0.006%        |
| 22        | 4.512       | 999           | 1002        | 1005         | rVB2     | 441            | 295           | 0.05%           | 0.006%        |
| 23        | 4.534       | 1005          | 1009        | 1011         | rBV      | 326            | 303           | 0.05%           | 0.006%        |
| 24        | 4.612       | 1019          | 1033        | 1059         | rBV      | 78330          | 201532        | 32.13%          | 3.849%        |
| 25        | 4.927       | 1128          | 1131        | 1134         | rBV2     | 369            | 239           | 0.04%           | 0.005%        |
| 26        | 5.055       | 1155          | 1171        | 1194         | rBV      | 114136         | 252187        | 40.20%          | 4.816%        |
| 27        | 5.161       | 1202          | 1204        | 1209         | rVB2     | 243            | 163           | 0.03%           | 0.003%        |
| 28        | 5.184       | 1209          | 1211        | 1216         | rVB4     | 326            | 261           | 0.04%           | 0.005%        |
| 29        | 5.219       | 1219          | 1222        | 1223         | rBV      | 404            | 211           | 0.03%           | 0.004%        |
| 30        | 5.377       | 1267          | 1271        | 1275         | rVB2     | 242            | 249           | 0.04%           | 0.005%        |
| 31        | 5.464       | 1295          | 1298        | 1303         | rVB2     | 231            | 248           | 0.04%           | 0.005%        |
| 32        | 5.509       | 1309          | 1312        | 1315         | rBV3     | 244            | 186           | 0.03%           | 0.004%        |
| 33        | 5.605       | 1338          | 1342        | 1346         | rBV      | 191            | 192           | 0.03%           | 0.004%        |
| 34        | 5.718       | 1357          | 1377        | 1409         | rBV2     | 208243         | 581405        | 92.68%          | 11.103%       |
| 35        | 5.869       | 1421          | 1424        | 1427         | rVB2     | 437            | 279           | 0.04%           | 0.005%        |
| 36        | 5.904       | 1433          | 1435        | 1439         | rVB3     | 362            | 168           | 0.03%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060724\  
 Data File : VU059188.D  
 Acq On : 07 Jun 2024 15:41  
 Operator : MD/SY  
 Sample : P2695-21  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 A4D61

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 6.129  | 1502 | 1505 | 1509 | rBV  | 291    | 212    | 0.03%   | 0.004%  |
| 38 | 6.242  | 1527 | 1540 | 1572 | rBV  | 248103 | 486335 | 77.53%  | 9.288%  |
| 39 | 6.390  | 1584 | 1586 | 1593 | rVB3 | 552    | 423    | 0.07%   | 0.008%  |
| 40 | 6.528  | 1619 | 1629 | 1643 | rVB4 | 6714   | 12455  | 1.99%   | 0.238%  |
| 41 | 6.628  | 1656 | 1660 | 1664 | rBV2 | 182    | 172    | 0.03%   | 0.003%  |
| 42 | 6.682  | 1664 | 1677 | 1698 | rBV  | 142852 | 281356 | 44.85%  | 5.373%  |
| 43 | 6.801  | 1709 | 1714 | 1715 | rBV2 | 384    | 273    | 0.04%   | 0.005%  |
| 44 | 6.853  | 1725 | 1730 | 1733 | rBV3 | 433    | 388    | 0.06%   | 0.007%  |
| 45 | 6.891  | 1736 | 1742 | 1746 | rVV5 | 1105   | 1387   | 0.22%   | 0.026%  |
| 46 | 6.936  | 1754 | 1756 | 1759 | rBV2 | 287    | 177    | 0.03%   | 0.003%  |
| 47 | 7.200  | 1831 | 1838 | 1841 | rBV3 | 842    | 1048   | 0.17%   | 0.020%  |
| 48 | 7.515  | 1932 | 1936 | 1938 | rBV  | 231    | 217    | 0.03%   | 0.004%  |
| 49 | 7.560  | 1939 | 1950 | 1979 | rVV2 | 69301  | 124304 | 19.82%  | 2.374%  |
| 50 | 7.798  | 2017 | 2024 | 2032 | rVB3 | 563    | 953    | 0.15%   | 0.018%  |
| 51 | 7.894  | 2041 | 2054 | 2069 | rBV  | 221112 | 390402 | 62.24%  | 7.456%  |
| 52 | 8.177  | 2131 | 2142 | 2157 | rBV2 | 45559  | 82429  | 13.14%  | 1.574%  |
| 53 | 8.447  | 2222 | 2226 | 2227 | rBV  | 377    | 187    | 0.03%   | 0.004%  |
| 54 | 8.628  | 2272 | 2282 | 2314 | rBV2 | 181485 | 382903 | 61.04%  | 7.313%  |
| 55 | 8.785  | 2323 | 2331 | 2349 | rVB4 | 13840  | 25342  | 4.04%   | 0.484%  |
| 56 | 9.158  | 2441 | 2447 | 2450 | rBV2 | 280    | 270    | 0.04%   | 0.005%  |
| 57 | 9.341  | 2501 | 2504 | 2506 | rBV  | 262    | 181    | 0.03%   | 0.003%  |
| 58 | 9.412  | 2513 | 2526 | 2560 | rBV  | 366474 | 627297 | 100.00% | 11.980% |
| 59 | 9.631  | 2590 | 2594 | 2596 | rBV  | 219    | 172    | 0.03%   | 0.003%  |
| 60 | 9.698  | 2604 | 2615 | 2625 | rBV4 | 2494   | 4187   | 0.67%   | 0.080%  |
| 61 | 9.872  | 2664 | 2669 | 2673 | rBV2 | 349    | 385    | 0.06%   | 0.007%  |
| 62 | 10.100 | 2733 | 2740 | 2741 | rBV3 | 1202   | 1350   | 0.22%   | 0.026%  |
| 63 | 10.242 | 2779 | 2784 | 2785 | rBV2 | 432    | 350    | 0.06%   | 0.007%  |
| 64 | 10.351 | 2811 | 2818 | 2824 | rBV5 | 1886   | 2572   | 0.41%   | 0.049%  |
| 65 | 10.486 | 2855 | 2860 | 2870 | rVB7 | 1781   | 2623   | 0.42%   | 0.050%  |
| 66 | 10.576 | 2880 | 2888 | 2893 | rVB3 | 494    | 646    | 0.10%   | 0.012%  |
| 67 | 10.750 | 2926 | 2942 | 2965 | rBV  | 235466 | 381906 | 60.88%  | 7.293%  |
| 68 | 10.885 | 2978 | 2984 | 2993 | rVB3 | 1490   | 2218   | 0.35%   | 0.042%  |
| 69 | 10.933 | 2996 | 2999 | 3002 | rVV  | 262    | 168    | 0.03%   | 0.003%  |
| 70 | 11.007 | 3019 | 3022 | 3027 | rVV2 | 286    | 266    | 0.04%   | 0.005%  |
| 71 | 11.107 | 3051 | 3053 | 3055 | rBV  | 320    | 173    | 0.03%   | 0.003%  |
| 72 | 11.142 | 3061 | 3064 | 3067 | rBV  | 362    | 308    | 0.05%   | 0.006%  |
| 73 | 11.451 | 3157 | 3160 | 3162 | rBV  | 338    | 242    | 0.04%   | 0.005%  |
| 74 | 11.470 | 3162 | 3166 | 3171 | rVV2 | 922    | 966    | 0.15%   | 0.018%  |
| 75 | 11.653 | 3220 | 3223 | 3227 | rBV2 | 245    | 191    | 0.03%   | 0.004%  |
| 76 | 11.695 | 3233 | 3236 | 3243 | rVB6 | 997    | 1065   | 0.17%   | 0.020%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060724\  
 Data File : VU059188.D  
 Acq On : 07 Jun 2024 15:41  
 Operator : MD/SY  
 Sample : P2695-21  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 A4D61

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 11.807 | 3259 | 3271 | 3293 | rBV  | 326223 | 553613 | 88.25% | 10.573% |
| 78  | 11.930 | 3306 | 3309 | 3310 | rBV2 | 387    | 234    | 0.04%  | 0.004%  |
| 79  | 11.975 | 3319 | 3323 | 3325 | rBV2 | 430    | 267    | 0.04%  | 0.005%  |
| 80  | 12.078 | 3347 | 3355 | 3357 | rBV4 | 2252   | 2590   | 0.41%  | 0.049%  |
| 81  | 12.142 | 3373 | 3375 | 3377 | rBV2 | 357    | 190    | 0.03%  | 0.004%  |
| 82  | 12.190 | 3377 | 3390 | 3414 | rVV  | 232492 | 390352 | 62.23% | 7.455%  |
| 83  | 12.531 | 3485 | 3496 | 3507 | rBV4 | 13284  | 23463  | 3.74%  | 0.448%  |
| 84  | 12.769 | 3567 | 3570 | 3573 | rBV2 | 617    | 472    | 0.08%  | 0.009%  |
| 85  | 12.852 | 3590 | 3596 | 3602 | rBV5 | 959    | 1102   | 0.18%  | 0.021%  |
| 86  | 12.891 | 3602 | 3608 | 3620 | rVV7 | 2656   | 4262   | 0.68%  | 0.081%  |
| 87  | 13.213 | 3703 | 3708 | 3709 | rBV  | 322    | 323    | 0.05%  | 0.006%  |
| 88  | 13.492 | 3792 | 3795 | 3798 | rBV2 | 265    | 176    | 0.03%  | 0.003%  |
| 89  | 13.569 | 3816 | 3819 | 3821 | rBV  | 344    | 287    | 0.05%  | 0.005%  |
| 90  | 13.730 | 3866 | 3869 | 3873 | rVB5 | 455    | 406    | 0.06%  | 0.008%  |
| 91  | 13.936 | 3929 | 3933 | 3936 | rBV  | 374    | 314    | 0.05%  | 0.006%  |
| 92  | 14.293 | 4041 | 4044 | 4047 | rVB2 | 429    | 286    | 0.05%  | 0.005%  |
| 93  | 14.393 | 4072 | 4075 | 4079 | rBV3 | 391    | 357    | 0.06%  | 0.007%  |
| 94  | 14.624 | 4145 | 4147 | 4153 | rVB2 | 638    | 468    | 0.07%  | 0.009%  |
| 95  | 14.753 | 4182 | 4187 | 4190 | rBV  | 369    | 358    | 0.06%  | 0.007%  |
| 96  | 14.978 | 4254 | 4257 | 4262 | rVB3 | 962    | 638    | 0.10%  | 0.012%  |
| 97  | 15.428 | 4395 | 4397 | 4402 | rVB4 | 555    | 410    | 0.07%  | 0.008%  |
| 98  | 15.987 | 4569 | 4571 | 4575 | rBV3 | 447    | 328    | 0.05%  | 0.006%  |
| 99  | 16.647 | 4774 | 4776 | 4782 | rVB4 | 1004   | 1067   | 0.17%  | 0.020%  |
| 100 | 17.061 | 4903 | 4905 | 4909 | rBV4 | 1133   | 835    | 0.13%  | 0.016%  |

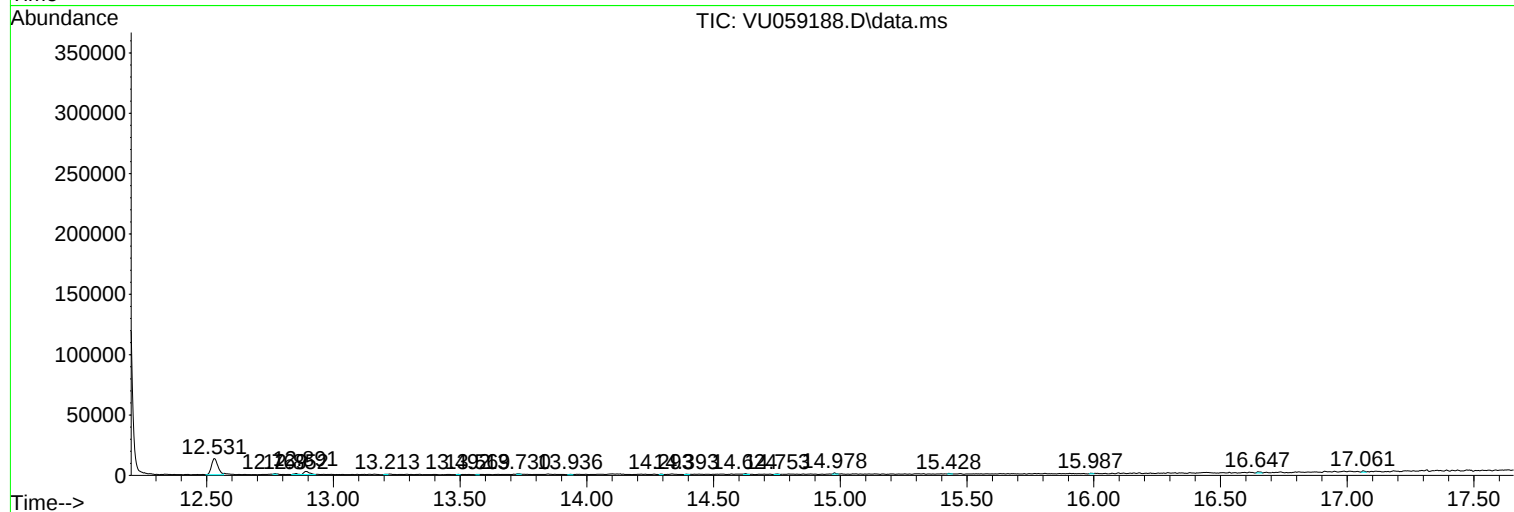
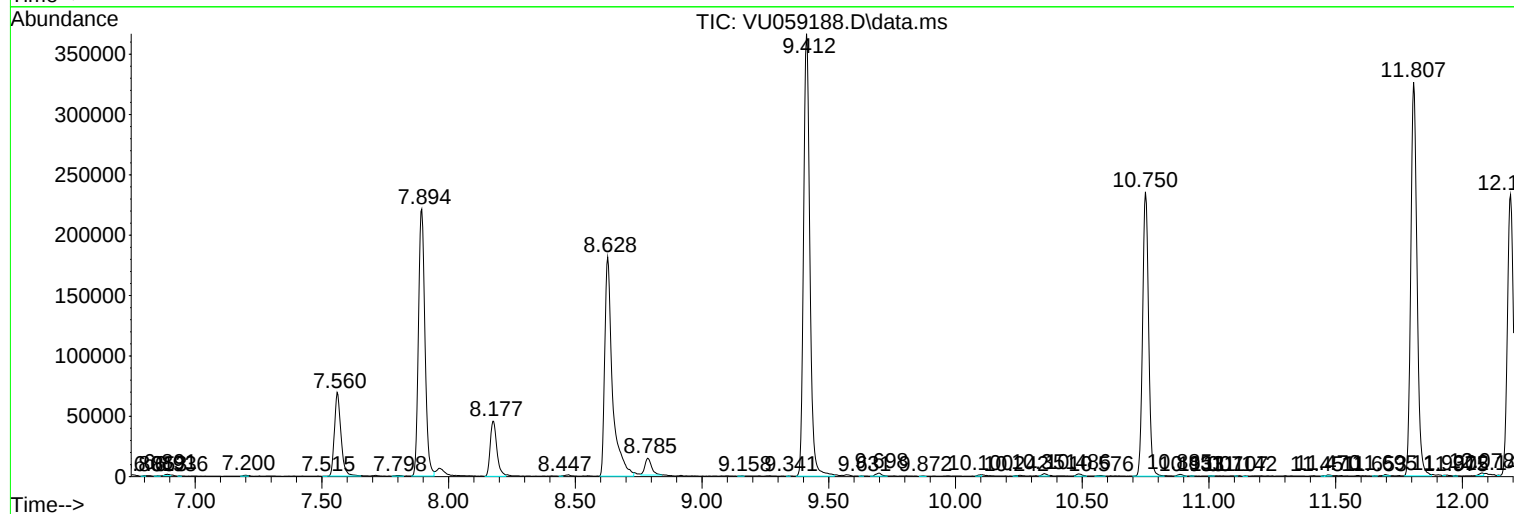
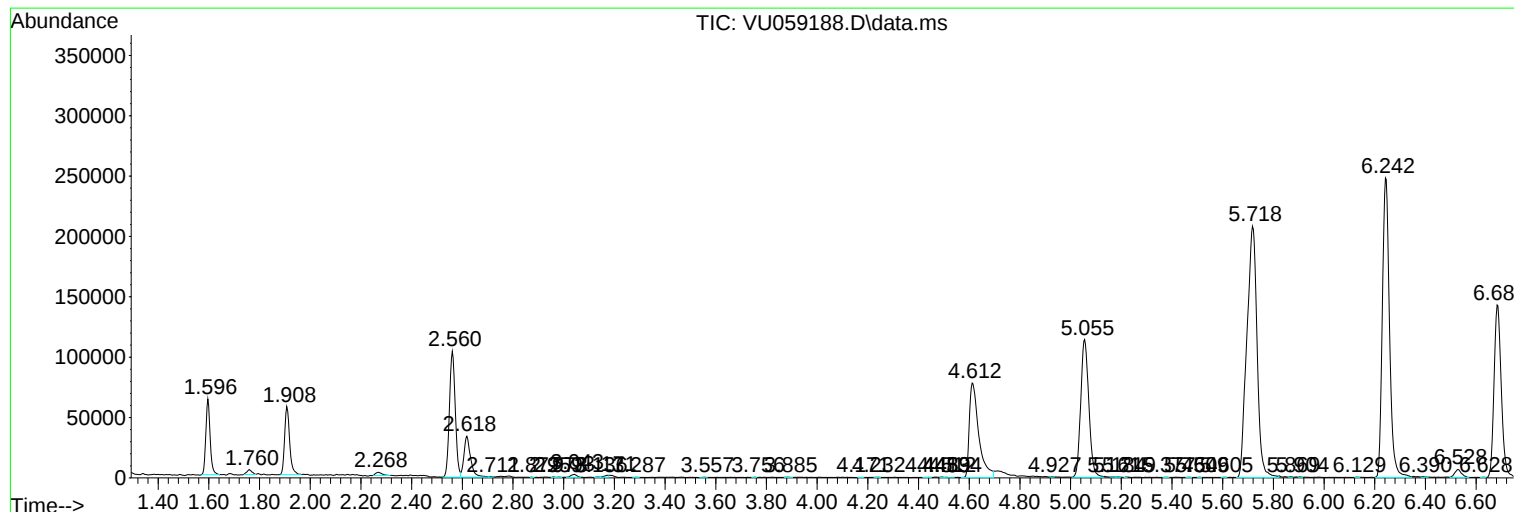
Sum of corrected areas: 5236262

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060724\  
Data File : VU059188.D  
Acq On : 07 Jun 2024 15:41  
Operator : MD/SY  
Sample : P2695-21  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
A4D61

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060724\  
Data File : VU059188.D  
Acq On : 07 Jun 2024 15:41  
Operator : MD/SY  
Sample : P2695-21  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
A4D61

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.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\_U\Data\VU060724\  
Data File : VU059188.D  
Acq On : 07 Jun 2024 15:41  
Operator : MD/SY  
Sample : P2695-21  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
A4D61

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
Quant Title : VOC Analysis

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

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