

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
 Data File : VV037833.D  
 Acq On : 11 Oct 2024 15:53  
 Operator : SY/MD  
 Sample : P4349-16  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EOAG0

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037733.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         | 1.179       | 37            | 43          | 51           | rBV      | 5377           | 10382         | 0.45%           | 0.061%        |
| 2         | 1.217       | 51            | 55          | 62           | rVV2     | 4452           | 5680          | 0.25%           | 0.033%        |
| 3         | 1.278       | 67            | 74          | 90           | rVV      | 268474         | 288294        | 12.52%          | 1.693%        |
| 4         | 1.532       | 145           | 153         | 166          | rVB      | 242654         | 286026        | 12.42%          | 1.680%        |
| 5         | 2.060       | 306           | 317         | 331          | rBV      | 502837         | 734627        | 31.91%          | 4.314%        |
| 6         | 3.211       | 673           | 675         | 681          | rVB3     | 1093           | 962           | 0.04%           | 0.006%        |
| 7         | 3.240       | 681           | 684         | 689          | rBV4     | 948            | 770           | 0.03%           | 0.005%        |
| 8         | 3.445       | 746           | 748         | 755          | rVB4     | 1073           | 1024          | 0.04%           | 0.006%        |
| 9         | 3.490       | 755           | 762         | 766          | rBV4     | 1249           | 1330          | 0.06%           | 0.008%        |
| 10        | 3.564       | 782           | 785         | 790          | rBV5     | 526            | 486           | 0.02%           | 0.003%        |
| 11        | 3.613       | 796           | 800         | 805          | rVB5     | 461            | 510           | 0.02%           | 0.003%        |
| 12        | 3.642       | 805           | 809         | 815          | rBV4     | 830            | 843           | 0.04%           | 0.005%        |
| 13        | 3.770       | 844           | 849         | 850          | rBV2     | 823            | 624           | 0.03%           | 0.004%        |
| 14        | 3.799       | 850           | 858         | 894          | rBV2     | 102268         | 299780        | 13.02%          | 1.760%        |
| 15        | 4.047       | 931           | 935         | 938          | rBV4     | 661            | 561           | 0.02%           | 0.003%        |
| 16        | 4.243       | 979           | 996         | 1027         | rBV      | 369467         | 950241        | 41.27%          | 5.580%        |
| 17        | 4.410       | 1044          | 1048        | 1050         | rBV4     | 1109           | 802           | 0.03%           | 0.005%        |
| 18        | 4.580       | 1097          | 1101        | 1103         | rBV4     | 865            | 629           | 0.03%           | 0.004%        |
| 19        | 4.619       | 1109          | 1113        | 1117         | rBV3     | 610            | 540           | 0.02%           | 0.003%        |
| 20        | 4.683       | 1129          | 1133        | 1137         | rVB4     | 613            | 589           | 0.03%           | 0.003%        |
| 21        | 4.719       | 1141          | 1144        | 1147         | rBV4     | 651            | 479           | 0.02%           | 0.003%        |
| 22        | 4.950       | 1199          | 1216        | 1250         | rBV2     | 909170         | 2302451       | 100.00%         | 13.521%       |
| 23        | 5.214       | 1296          | 1298        | 1302         | rVB3     | 1053           | 663           | 0.03%           | 0.004%        |
| 24        | 5.243       | 1302          | 1307        | 1312         | rBV6     | 1478           | 1394          | 0.06%           | 0.008%        |
| 25        | 5.301       | 1320          | 1325        | 1328         | rBV5     | 920            | 903           | 0.04%           | 0.005%        |
| 26        | 5.400       | 1353          | 1356        | 1359         | rBV5     | 601            | 474           | 0.02%           | 0.003%        |
| 27        | 5.474       | 1373          | 1379        | 1382         | rBV4     | 445            | 596           | 0.03%           | 0.003%        |
| 28        | 5.529       | 1385          | 1396        | 1422         | rBV      | 702840         | 1449851       | 62.97%          | 8.514%        |
| 29        | 5.828       | 1479          | 1489        | 1507         | rVB3     | 12866          | 30312         | 1.32%           | 0.178%        |
| 30        | 5.986       | 1524          | 1538        | 1570         | rBV      | 507237         | 1056723       | 45.90%          | 6.206%        |
| 31        | 6.269       | 1622          | 1626        | 1629         | rBV4     | 479            | 444           | 0.02%           | 0.003%        |
| 32        | 6.416       | 1667          | 1672        | 1676         | rVB5     | 411            | 455           | 0.02%           | 0.003%        |
| 33        | 6.436       | 1676          | 1678        | 1681         | rBV3     | 655            | 440           | 0.02%           | 0.003%        |
| 34        | 6.484       | 1688          | 1693        | 1695         | rBV4     | 797            | 691           | 0.03%           | 0.004%        |
| 35        | 6.664       | 1745          | 1749        | 1753         | rVB3     | 656            | 626           | 0.03%           | 0.004%        |
| 36        | 6.693       | 1753          | 1758        | 1762         | rBV7     | 792            | 765           | 0.03%           | 0.004%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
 Data File : VV037833.D  
 Acq On : 11 Oct 2024 15:53  
 Operator : SY/MD  
 Sample : P4349-16  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EOAG0

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 6.760  | 1774 | 1779 | 1782 | rVB2 | 661     | 553     | 0.02%  | 0.003%  |
| 38 | 6.780  | 1782 | 1785 | 1790 | rBV6 | 886     | 912     | 0.04%  | 0.005%  |
| 39 | 6.867  | 1808 | 1812 | 1815 | rBV3 | 771     | 678     | 0.03%  | 0.004%  |
| 40 | 6.908  | 1815 | 1825 | 1853 | rBV  | 255678  | 495314  | 21.51% | 2.909%  |
| 41 | 7.236  | 1916 | 1927 | 1953 | rBV  | 1028130 | 1811186 | 78.66% | 10.636% |
| 42 | 7.503  | 2006 | 2010 | 2012 | rBV4 | 811     | 555     | 0.02%  | 0.003%  |
| 43 | 7.551  | 2016 | 2025 | 2053 | rBV  | 167759  | 324960  | 14.11% | 1.908%  |
| 44 | 7.822  | 2107 | 2109 | 2115 | rBV5 | 989     | 739     | 0.03%  | 0.004%  |
| 45 | 7.905  | 2130 | 2135 | 2136 | rBV3 | 853     | 703     | 0.03%  | 0.004%  |
| 46 | 8.024  | 2163 | 2172 | 2211 | rBV2 | 302876  | 675507  | 29.34% | 3.967%  |
| 47 | 8.342  | 2269 | 2271 | 2273 | rBV3 | 1133    | 636     | 0.03%  | 0.004%  |
| 48 | 8.397  | 2284 | 2288 | 2292 | rVB4 | 1320    | 1112    | 0.05%  | 0.007%  |
| 49 | 8.500  | 2318 | 2320 | 2325 | rBV5 | 884     | 644     | 0.03%  | 0.004%  |
| 50 | 8.657  | 2365 | 2369 | 2370 | rBV3 | 950     | 517     | 0.02%  | 0.003%  |
| 51 | 8.776  | 2395 | 2406 | 2450 | rBV  | 1092457 | 1845342 | 80.15% | 10.837% |
| 52 | 9.301  | 2564 | 2569 | 2571 | rBV3 | 770     | 494     | 0.02%  | 0.003%  |
| 53 | 9.336  | 2576 | 2580 | 2582 | rBV3 | 928     | 672     | 0.03%  | 0.004%  |
| 54 | 9.349  | 2582 | 2584 | 2587 | rVV3 | 703     | 436     | 0.02%  | 0.003%  |
| 55 | 9.487  | 2622 | 2627 | 2630 | rVB5 | 562     | 448     | 0.02%  | 0.003%  |
| 56 | 9.577  | 2654 | 2655 | 2660 | rVB3 | 863     | 469     | 0.02%  | 0.003%  |
| 57 | 9.683  | 2686 | 2688 | 2693 | rVB2 | 698     | 473     | 0.02%  | 0.003%  |
| 58 | 9.719  | 2693 | 2699 | 2700 | rBV2 | 814     | 853     | 0.04%  | 0.005%  |
| 59 | 9.937  | 2761 | 2767 | 2770 | rBV4 | 734     | 914     | 0.04%  | 0.005%  |
| 60 | 10.146 | 2819 | 2832 | 2859 | rBV  | 612634  | 960405  | 41.71% | 5.640%  |
| 61 | 10.355 | 2894 | 2897 | 2900 | rBV5 | 563     | 513     | 0.02%  | 0.003%  |
| 62 | 10.477 | 2931 | 2935 | 2938 | rBV4 | 765     | 720     | 0.03%  | 0.004%  |
| 63 | 10.628 | 2979 | 2982 | 2988 | rVB6 | 611     | 527     | 0.02%  | 0.003%  |
| 64 | 10.786 | 3027 | 3031 | 3038 | rVB5 | 1500    | 1631    | 0.07%  | 0.010%  |
| 65 | 10.825 | 3038 | 3043 | 3045 | rBV3 | 614     | 502     | 0.02%  | 0.003%  |
| 66 | 10.860 | 3050 | 3054 | 3057 | rBV3 | 1030    | 761     | 0.03%  | 0.004%  |
| 67 | 10.960 | 3081 | 3085 | 3092 | rVB3 | 848     | 816     | 0.04%  | 0.005%  |
| 68 | 10.989 | 3092 | 3094 | 3097 | rBV2 | 642     | 464     | 0.02%  | 0.003%  |
| 69 | 11.140 | 3130 | 3141 | 3142 | rBV5 | 2086    | 3138    | 0.14%  | 0.018%  |
| 70 | 11.178 | 3142 | 3153 | 3189 | rVV  | 1066946 | 1708734 | 74.21% | 10.034% |
| 71 | 11.429 | 3229 | 3231 | 3235 | rVB3 | 821     | 588     | 0.03%  | 0.003%  |
| 72 | 11.506 | 3244 | 3255 | 3257 | rBV9 | 5358    | 8389    | 0.36%  | 0.049%  |
| 73 | 11.551 | 3258 | 3269 | 3302 | rVB  | 1053252 | 1708623 | 74.21% | 10.034% |
| 74 | 12.040 | 3419 | 3421 | 3424 | rVV3 | 933     | 660     | 0.03%  | 0.004%  |
| 75 | 12.059 | 3424 | 3427 | 3431 | rVB5 | 1373    | 926     | 0.04%  | 0.005%  |
| 76 | 12.175 | 3459 | 3463 | 3464 | rBV3 | 912     | 651     | 0.03%  | 0.004%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
 Data File : VV037833.D  
 Acq On : 11 Oct 2024 15:53  
 Operator : SY/MD  
 Sample : P4349-16  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EOAG0

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.217 | 3470 | 3476 | 3479 | rBV4 | 1009 | 972  | 0.04% | 0.006% |
| 78  | 12.358 | 3516 | 3520 | 3522 | rVB4 | 746  | 569  | 0.02% | 0.003% |
| 79  | 12.387 | 3525 | 3529 | 3532 | rVB4 | 1245 | 968  | 0.04% | 0.006% |
| 80  | 12.580 | 3584 | 3589 | 3591 | rBV3 | 1800 | 1657 | 0.07% | 0.010% |
| 81  | 12.632 | 3602 | 3605 | 3607 | rBV2 | 800  | 585  | 0.03% | 0.003% |
| 82  | 12.738 | 3634 | 3638 | 3640 | rBV2 | 591  | 527  | 0.02% | 0.003% |
| 83  | 12.892 | 3683 | 3686 | 3693 | rBV4 | 593  | 505  | 0.02% | 0.003% |
| 84  | 12.937 | 3697 | 3700 | 3702 | rBV2 | 971  | 699  | 0.03% | 0.004% |
| 85  | 12.998 | 3717 | 3719 | 3723 | rVB2 | 855  | 534  | 0.02% | 0.003% |
| 86  | 13.152 | 3764 | 3767 | 3770 | rVB2 | 865  | 480  | 0.02% | 0.003% |
| 87  | 13.207 | 3777 | 3784 | 3799 | rVB2 | 3371 | 6055 | 0.26% | 0.036% |
| 88  | 13.310 | 3812 | 3816 | 3818 | rBV3 | 576  | 502  | 0.02% | 0.003% |
| 89  | 13.333 | 3821 | 3823 | 3829 | rVV5 | 881  | 704  | 0.03% | 0.004% |
| 90  | 13.455 | 3852 | 3861 | 3868 | rBV3 | 5326 | 9371 | 0.41% | 0.055% |
| 91  | 13.554 | 3890 | 3892 | 3897 | rBV3 | 682  | 438  | 0.02% | 0.003% |
| 92  | 13.606 | 3904 | 3908 | 3910 | rBV3 | 1017 | 863  | 0.04% | 0.005% |
| 93  | 13.689 | 3930 | 3934 | 3942 | rVB6 | 2651 | 3519 | 0.15% | 0.021% |
| 94  | 13.882 | 3990 | 3994 | 3999 | rVB4 | 976  | 786  | 0.03% | 0.005% |
| 95  | 13.908 | 3999 | 4002 | 4003 | rBV2 | 728  | 437  | 0.02% | 0.003% |
| 96  | 14.069 | 4048 | 4052 | 4054 | rBV2 | 840  | 718  | 0.03% | 0.004% |
| 97  | 14.500 | 4182 | 4186 | 4189 | rBV3 | 1086 | 728  | 0.03% | 0.004% |
| 98  | 14.525 | 4189 | 4194 | 4196 | rBV4 | 834  | 721  | 0.03% | 0.004% |
| 99  | 14.744 | 4260 | 4262 | 4264 | rBV3 | 997  | 598  | 0.03% | 0.004% |
| 100 | 14.898 | 4306 | 4310 | 4313 | rBV4 | 1698 | 1701 | 0.07% | 0.010% |

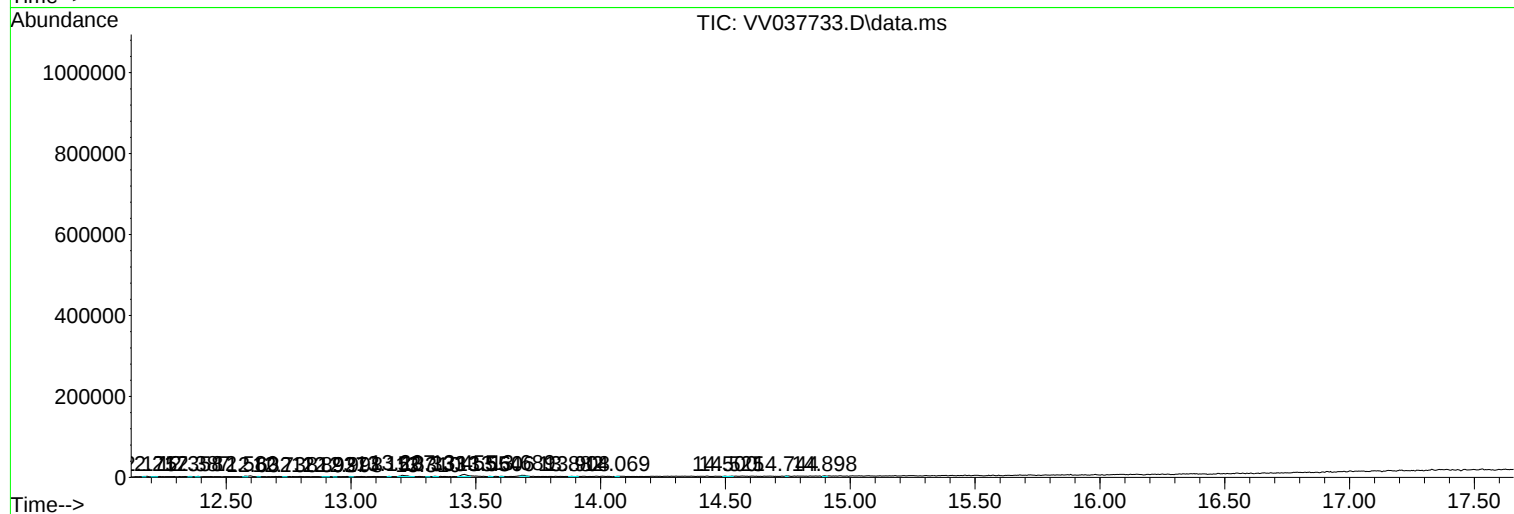
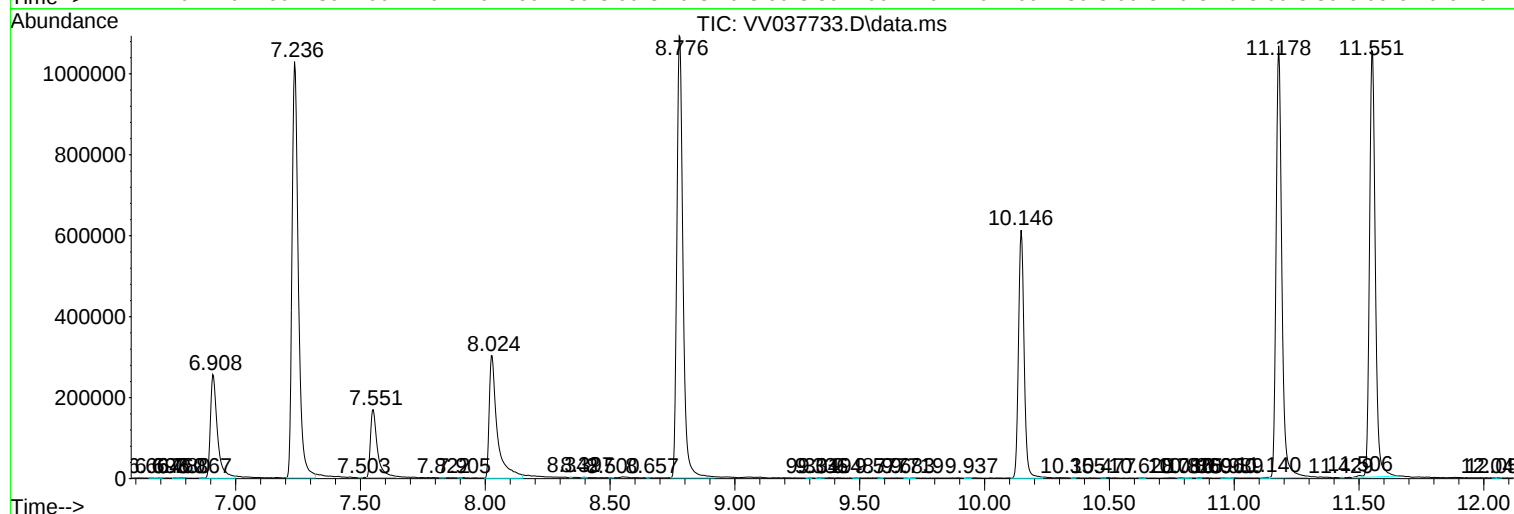
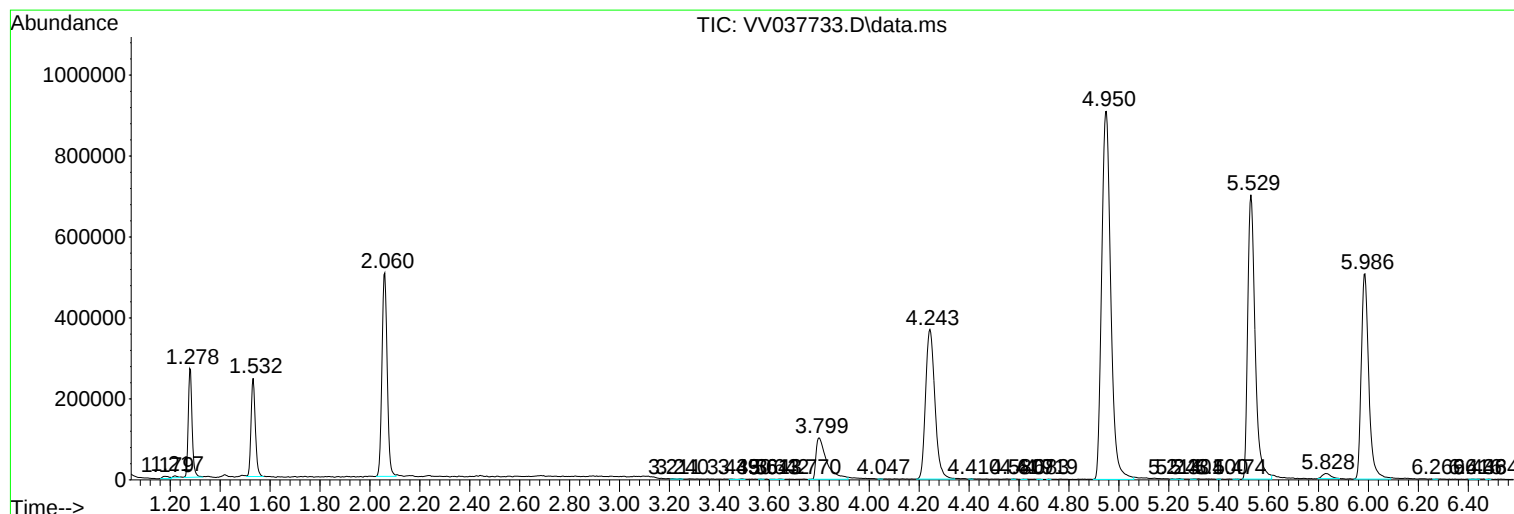
Sum of corrected areas: 17028769

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
Data File : VV037833.D  
Acq On : 11 Oct 2024 15:53  
Operator : SY/MD  
Sample : P4349-16  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EOAG0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
Data File : VV037833.D  
Acq On : 11 Oct 2024 15:53  
Operator : SY/MD  
Sample : P4349-16  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EOAG0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
Data File : VV037833.D  
Acq On : 11 Oct 2024 15:53  
Operator : SY/MD  
Sample : P4349-16  
Misc : 5mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EOAG0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|