

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035024.D  
 Acq On : 05 Apr 2024 23:28  
 Operator : SY/MD  
 Sample : P2006-12  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MCORF1

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\SFAMVLM032624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV035024.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         | 1.217       | 50            | 55          | 58           | rBV4     | 3831           | 4506          | 0.15%           | 0.021%        |
| 2         | 1.278       | 67            | 74          | 91           | rBV      | 284604         | 302658        | 10.16%          | 1.443%        |
| 3         | 1.532       | 146           | 153         | 180          | rVB      | 271725         | 323669        | 10.86%          | 1.543%        |
| 4         | 2.060       | 307           | 317         | 335          | rBV      | 459128         | 674606        | 22.64%          | 3.217%        |
| 5         | 2.227       | 367           | 369         | 371          | rBV      | 731            | 438           | 0.01%           | 0.002%        |
| 6         | 2.507       | 451           | 456         | 461          | rBV5     | 672            | 692           | 0.02%           | 0.003%        |
| 7         | 2.687       | 509           | 512         | 514          | rBV      | 604            | 436           | 0.01%           | 0.002%        |
| 8         | 3.021       | 613           | 616         | 620          | rVV4     | 480            | 482           | 0.02%           | 0.002%        |
| 9         | 3.043       | 621           | 623         | 627          | rVV2     | 661            | 471           | 0.02%           | 0.002%        |
| 10        | 3.346       | 712           | 717         | 721          | rVB4     | 381            | 446           | 0.01%           | 0.002%        |
| 11        | 3.368       | 721           | 724         | 729          | rVB2     | 509            | 486           | 0.02%           | 0.002%        |
| 12        | 3.455       | 747           | 751         | 754          | rVB2     | 459            | 355           | 0.01%           | 0.002%        |
| 13        | 3.593       | 789           | 794         | 798          | rBV      | 362            | 437           | 0.01%           | 0.002%        |
| 14        | 3.793       | 847           | 856         | 892          | rBV      | 112087         | 340299        | 11.42%          | 1.623%        |
| 15        | 4.095       | 948           | 950         | 955          | rBV3     | 563            | 420           | 0.01%           | 0.002%        |
| 16        | 4.246       | 980           | 997         | 1034         | rBV      | 281849         | 737492        | 24.75%          | 3.517%        |
| 17        | 4.558       | 1091          | 1094        | 1097         | rBV3     | 411            | 365           | 0.01%           | 0.002%        |
| 18        | 4.667       | 1126          | 1128        | 1132         | rVB2     | 805            | 404           | 0.01%           | 0.002%        |
| 19        | 4.847       | 1178          | 1184        | 1186         | rBV4     | 543            | 465           | 0.02%           | 0.002%        |
| 20        | 4.953       | 1201          | 1217        | 1276         | rBV2     | 700157         | 1952230       | 65.51%          | 9.309%        |
| 21        | 5.220       | 1298          | 1300        | 1303         | rVB3     | 798            | 416           | 0.01%           | 0.002%        |
| 22        | 5.320       | 1327          | 1331        | 1333         | rBV3     | 596            | 480           | 0.02%           | 0.002%        |
| 23        | 5.400       | 1352          | 1356        | 1362         | rBV7     | 831            | 968           | 0.03%           | 0.005%        |
| 24        | 5.532       | 1385          | 1397        | 1437         | rBV      | 477964         | 1001723       | 33.62%          | 4.777%        |
| 25        | 5.834       | 1480          | 1491        | 1512         | rVV6     | 9482           | 22452         | 0.75%           | 0.107%        |
| 26        | 5.985       | 1525          | 1538        | 1573         | rBV      | 398552         | 833666        | 27.98%          | 3.975%        |
| 27        | 6.284       | 1628          | 1631        | 1635         | rVV4     | 435            | 458           | 0.02%           | 0.002%        |
| 28        | 6.339       | 1645          | 1648        | 1651         | rVV2     | 510            | 414           | 0.01%           | 0.002%        |
| 29        | 6.365       | 1651          | 1656        | 1661         | rVB6     | 612            | 702           | 0.02%           | 0.003%        |
| 30        | 6.442       | 1674          | 1680        | 1682         | rVB4     | 535            | 443           | 0.01%           | 0.002%        |
| 31        | 6.625       | 1734          | 1737        | 1740         | rVB3     | 750            | 503           | 0.02%           | 0.002%        |
| 32        | 6.799       | 1788          | 1791        | 1794         | rVB3     | 762            | 470           | 0.02%           | 0.002%        |
| 33        | 6.911       | 1815          | 1826        | 1856         | rBV      | 201773         | 392949        | 13.19%          | 1.874%        |
| 34        | 7.127       | 1890          | 1893        | 1896         | rBV2     | 741            | 463           | 0.02%           | 0.002%        |
| 35        | 7.159       | 1896          | 1903        | 1907         | rBV8     | 903            | 1412          | 0.05%           | 0.007%        |
| 36        | 7.243       | 1917          | 1929        | 1958         | rBV      | 816860         | 1448330       | 48.60%          | 6.906%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035024.D  
 Acq On : 05 Apr 2024 23:28  
 Operator : SY/MD  
 Sample : P2006-12  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MCORF1

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\SFAMVLM032624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 7.436  | 1987 | 1989 | 1995 | rVB6 | 1037    | 823     | 0.03%   | 0.004%  |
| 38 | 7.551  | 2013 | 2025 | 2054 | rBV  | 136051  | 259480  | 8.71%   | 1.237%  |
| 39 | 7.792  | 2094 | 2100 | 2101 | rBV4 | 756     | 553     | 0.02%   | 0.003%  |
| 40 | 7.905  | 2132 | 2135 | 2140 | rVB4 | 521     | 419     | 0.01%   | 0.002%  |
| 41 | 8.027  | 2164 | 2173 | 2218 | rBV2 | 347404  | 773289  | 25.95%  | 3.687%  |
| 42 | 8.506  | 2319 | 2322 | 2329 | rVB2 | 969     | 969     | 0.03%   | 0.005%  |
| 43 | 8.535  | 2329 | 2331 | 2333 | rBV  | 586     | 370     | 0.01%   | 0.002%  |
| 44 | 8.574  | 2341 | 2343 | 2347 | rVB3 | 923     | 460     | 0.02%   | 0.002%  |
| 45 | 8.648  | 2361 | 2366 | 2371 | rVB5 | 1202    | 1059    | 0.04%   | 0.005%  |
| 46 | 8.683  | 2374 | 2377 | 2380 | rBV4 | 551     | 449     | 0.02%   | 0.002%  |
| 47 | 8.783  | 2396 | 2408 | 2414 | rBV  | 749931  | 1266724 | 42.51%  | 6.040%  |
| 48 | 9.252  | 2551 | 2554 | 2556 | rBV2 | 725     | 442     | 0.01%   | 0.002%  |
| 49 | 9.410  | 2597 | 2603 | 2608 | rVB4 | 919     | 1080    | 0.04%   | 0.005%  |
| 50 | 9.435  | 2608 | 2611 | 2616 | rBV3 | 666     | 754     | 0.03%   | 0.004%  |
| 51 | 9.497  | 2626 | 2630 | 2633 | rBV3 | 578     | 407     | 0.01%   | 0.002%  |
| 52 | 9.628  | 2669 | 2671 | 2678 | rVB4 | 682     | 819     | 0.03%   | 0.004%  |
| 53 | 9.718  | 2695 | 2699 | 2700 | rVV3 | 724     | 371     | 0.01%   | 0.002%  |
| 54 | 10.085 | 2810 | 2813 | 2817 | rBV4 | 511     | 415     | 0.01%   | 0.002%  |
| 55 | 10.149 | 2822 | 2833 | 2864 | rBV  | 526230  | 846903  | 28.42%  | 4.038%  |
| 56 | 10.374 | 2898 | 2903 | 2907 | rBV4 | 491     | 434     | 0.01%   | 0.002%  |
| 57 | 10.410 | 2912 | 2914 | 2917 | rVB3 | 841     | 411     | 0.01%   | 0.002%  |
| 58 | 10.429 | 2917 | 2920 | 2923 | rBV3 | 634     | 442     | 0.01%   | 0.002%  |
| 59 | 10.599 | 2970 | 2973 | 2977 | rBV3 | 656     | 506     | 0.02%   | 0.002%  |
| 60 | 10.625 | 2977 | 2981 | 2983 | rVV2 | 728     | 471     | 0.02%   | 0.002%  |
| 61 | 10.641 | 2983 | 2986 | 2989 | rVV2 | 481     | 406     | 0.01%   | 0.002%  |
| 62 | 10.677 | 2993 | 2997 | 2998 | rBV4 | 625     | 456     | 0.02%   | 0.002%  |
| 63 | 10.741 | 3012 | 3017 | 3020 | rVB4 | 798     | 602     | 0.02%   | 0.003%  |
| 64 | 10.776 | 3024 | 3028 | 3033 | rVV4 | 426     | 398     | 0.01%   | 0.002%  |
| 65 | 10.918 | 3068 | 3072 | 3074 | rBV4 | 901     | 653     | 0.02%   | 0.003%  |
| 66 | 11.011 | 3099 | 3101 | 3104 | rBV3 | 676     | 545     | 0.02%   | 0.003%  |
| 67 | 11.120 | 3125 | 3135 | 3144 | rBV  | 71852   | 117417  | 3.94%   | 0.560%  |
| 68 | 11.204 | 3145 | 3161 | 3189 | rVB2 | 1188190 | 2848312 | 95.59%  | 13.582% |
| 69 | 11.574 | 3260 | 3276 | 3300 | rBV2 | 1322927 | 2979829 | 100.00% | 14.209% |
| 70 | 11.992 | 3403 | 3406 | 3408 | rBV4 | 670     | 456     | 0.02%   | 0.002%  |
| 71 | 12.149 | 3452 | 3455 | 3459 | rVB3 | 919     | 666     | 0.02%   | 0.003%  |
| 72 | 12.188 | 3459 | 3467 | 3470 | rBV5 | 1160    | 1619    | 0.05%   | 0.008%  |
| 73 | 12.345 | 3508 | 3516 | 3526 | rBV7 | 3670    | 6712    | 0.23%   | 0.032%  |
| 74 | 12.474 | 3552 | 3556 | 3561 | rBV3 | 530     | 613     | 0.02%   | 0.003%  |
| 75 | 12.522 | 3566 | 3571 | 3572 | rBV3 | 837     | 724     | 0.02%   | 0.003%  |
| 76 | 12.596 | 3587 | 3594 | 3604 | rVV9 | 2867    | 5134    | 0.17%   | 0.024%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035024.D  
 Acq On : 05 Apr 2024 23:28  
 Operator : SY/MD  
 Sample : P2006-12  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MCORF1

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\SFAMVLM032624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |         |
|-----|--------|------|------|------|------|---------|---------|--------|---------|
| 77  | 12.651 | 3609 | 3611 | 3617 | rVB4 | 431     | 367     | 0.01%  | 0.002%  |
| 78  | 12.693 | 3617 | 3624 | 3629 | rBV7 | 2063    | 2801    | 0.09%  | 0.013%  |
| 79  | 12.770 | 3644 | 3648 | 3649 | rBV2 | 803     | 479     | 0.02%  | 0.002%  |
| 80  | 12.911 | 3687 | 3692 | 3693 | rBV2 | 629     | 615     | 0.02%  | 0.003%  |
| 81  | 12.988 | 3715 | 3716 | 3723 | rVB2 | 530     | 413     | 0.01%  | 0.002%  |
| 82  | 13.062 | 3736 | 3739 | 3744 | rBV4 | 594     | 371     | 0.01%  | 0.002%  |
| 83  | 13.114 | 3753 | 3755 | 3760 | rVB5 | 518     | 386     | 0.01%  | 0.002%  |
| 84  | 13.197 | 3761 | 3781 | 3820 | rBV  | 1471628 | 2293816 | 76.98% | 10.938% |
| 85  | 13.606 | 3906 | 3908 | 3911 | rVB  | 739     | 431     | 0.01%  | 0.002%  |
| 86  | 13.638 | 3911 | 3918 | 3919 | rBV3 | 1450    | 1392    | 0.05%  | 0.007%  |
| 87  | 13.680 | 3919 | 3931 | 3953 | rVB  | 366287  | 578498  | 19.41% | 2.758%  |
| 88  | 13.831 | 3974 | 3978 | 3980 | rBV4 | 609     | 520     | 0.02%  | 0.002%  |
| 89  | 14.098 | 4056 | 4061 | 4063 | rBV4 | 2967    | 2814    | 0.09%  | 0.013%  |
| 90  | 14.233 | 4098 | 4103 | 4108 | rBV5 | 1172    | 1298    | 0.04%  | 0.006%  |
| 91  | 14.368 | 4142 | 4145 | 4147 | rBV2 | 489     | 434     | 0.01%  | 0.002%  |
| 92  | 14.445 | 4167 | 4169 | 4175 | rVB5 | 897     | 696     | 0.02%  | 0.003%  |
| 93  | 14.490 | 4180 | 4183 | 4187 | rBV2 | 589     | 387     | 0.01%  | 0.002%  |
| 94  | 14.676 | 4238 | 4241 | 4243 | rBV2 | 432     | 355     | 0.01%  | 0.002%  |
| 95  | 14.757 | 4250 | 4266 | 4284 | rBV  | 110568  | 193146  | 6.48%  | 0.921%  |
| 96  | 14.876 | 4300 | 4303 | 4306 | rBV4 | 592     | 408     | 0.01%  | 0.002%  |
| 97  | 14.959 | 4327 | 4329 | 4333 | rBV4 | 645     | 434     | 0.01%  | 0.002%  |
| 98  | 15.117 | 4375 | 4378 | 4380 | rBV3 | 771     | 492     | 0.02%  | 0.002%  |
| 99  | 15.271 | 4420 | 4426 | 4427 | rBV5 | 1085    | 1126    | 0.04%  | 0.005%  |
| 100 | 15.332 | 4434 | 4445 | 4468 | rBV  | 459743  | 720426  | 24.18% | 3.435%  |

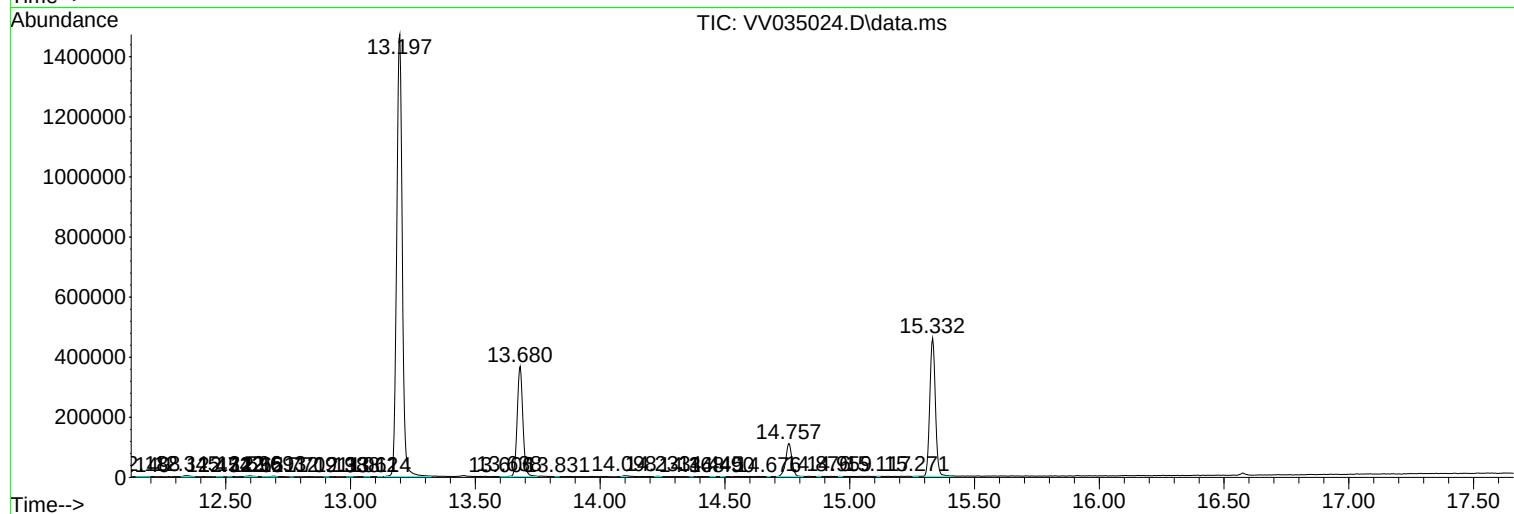
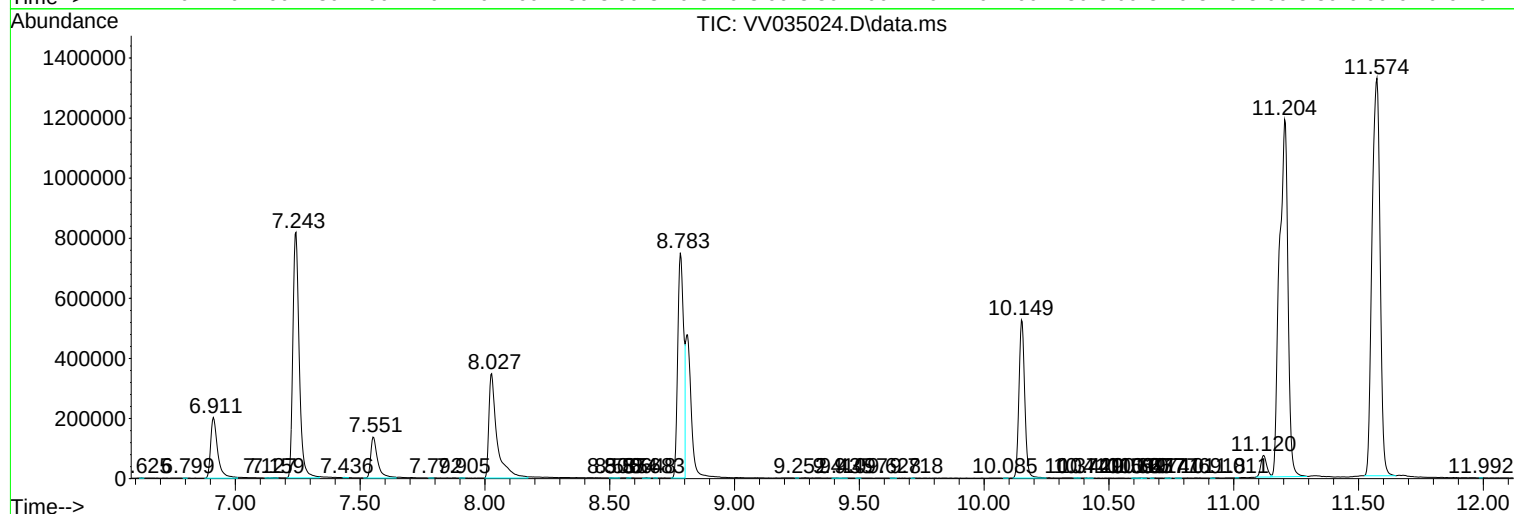
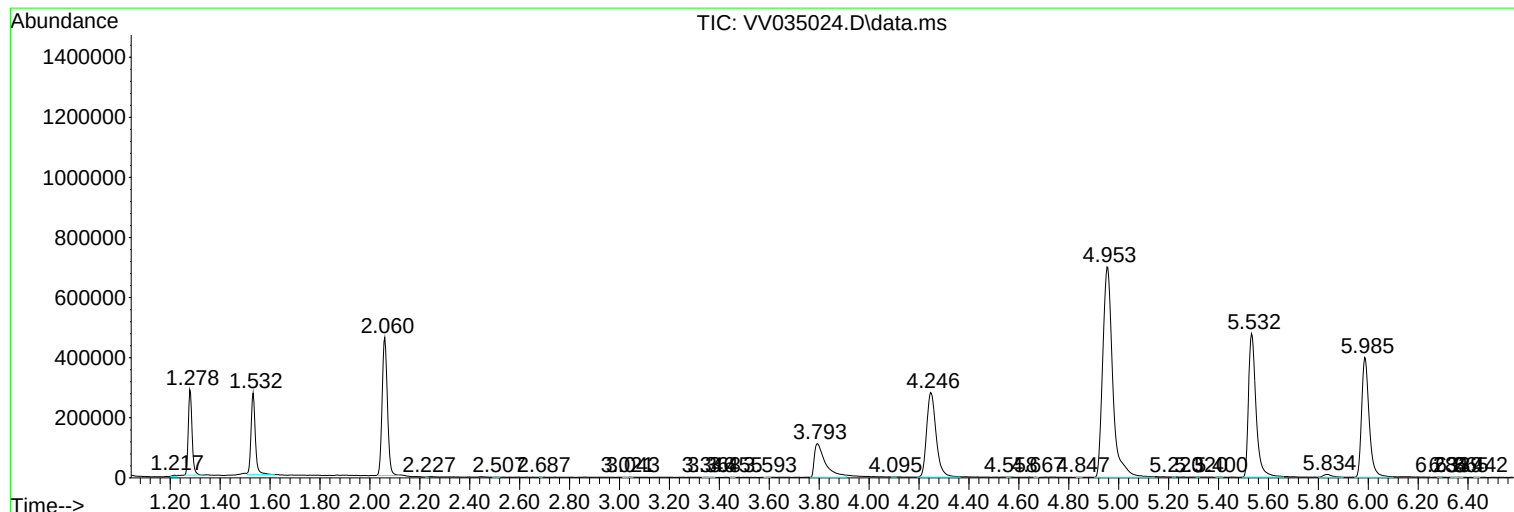
Sum of corrected areas: 20971903

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
Data File : VV035024.D  
Acq On : 05 Apr 2024 23:28  
Operator : SY/MD  
Sample : P2006-12  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MCORF1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM032624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
Data File : VV035024.D  
Acq On : 05 Apr 2024 23:28  
Operator : SY/MD  
Sample : P2006-12  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MC0RF1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM032624WMA.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\VV040524\  
Data File : VV035024.D  
Acq On : 05 Apr 2024 23:28  
Operator : SY/MD  
Sample : P2006-12  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MC0RF1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM032624WMA.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|