

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035015.D  
 Acq On : 05 Apr 2024 18:55  
 Operator : SY/MD  
 Sample : P2006-05  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MC0R64

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: VV035015.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         | 1.278       | 68            | 74          | 83           | rBV      | 266006         | 282351        | 15.45%          | 2.297%        |
| 2         | 1.532       | 147           | 153         | 185          | rVB      | 268035         | 344108        | 18.83%          | 2.799%        |
| 3         | 2.059       | 308           | 317         | 334          | rVB      | 426648         | 634490        | 34.72%          | 5.162%        |
| 4         | 2.574       | 475           | 477         | 482          | rBV4     | 772            | 497           | 0.03%           | 0.004%        |
| 5         | 2.603       | 482           | 486         | 490          | rBV5     | 712            | 748           | 0.04%           | 0.006%        |
| 6         | 3.201       | 671           | 672         | 674          | rBV      | 258            | 105           | 0.01%           | 0.001%        |
| 7         | 3.294       | 698           | 701         | 703          | rBV      | 477            | 238           | 0.01%           | 0.002%        |
| 8         | 3.310       | 703           | 706         | 710          | rVV3     | 611            | 549           | 0.03%           | 0.004%        |
| 9         | 3.400       | 732           | 734         | 736          | rBV      | 210            | 86            | 0.00%           | 0.001%        |
| 10        | 3.494       | 761           | 763         | 767          | rBV2     | 302            | 195           | 0.01%           | 0.002%        |
| 11        | 3.510       | 767           | 768         | 770          | rBV      | 262            | 92            | 0.01%           | 0.001%        |
| 12        | 3.535       | 775           | 776         | 780          | rVB      | 281            | 128           | 0.01%           | 0.001%        |
| 13        | 3.555       | 780           | 782         | 785          | rBV3     | 268            | 177           | 0.01%           | 0.001%        |
| 14        | 3.574       | 785           | 788         | 789          | rBV      | 229            | 125           | 0.01%           | 0.001%        |
| 15        | 3.606       | 796           | 798         | 800          | rBV      | 197            | 86            | 0.00%           | 0.001%        |
| 16        | 3.625       | 800           | 804         | 806          | rBV4     | 436            | 337           | 0.02%           | 0.003%        |
| 17        | 3.677       | 817           | 820         | 821          | rBV      | 226            | 124           | 0.01%           | 0.001%        |
| 18        | 3.793       | 848           | 856         | 897          | rBV      | 104747         | 326912        | 17.89%          | 2.660%        |
| 19        | 4.249       | 984           | 998         | 1034         | rVB      | 256585         | 655137        | 35.85%          | 5.330%        |
| 20        | 4.641       | 1116          | 1120        | 1122         | rBV2     | 396            | 272           | 0.01%           | 0.002%        |
| 21        | 4.715       | 1139          | 1143        | 1146         | rBV3     | 509            | 377           | 0.02%           | 0.003%        |
| 22        | 4.847       | 1181          | 1184        | 1186         | rBV2     | 426            | 313           | 0.02%           | 0.003%        |
| 23        | 4.953       | 1202          | 1217        | 1259         | rBV2     | 641428         | 1827611       | 100.00%         | 14.868%       |
| 24        | 5.403       | 1352          | 1357        | 1362         | rVB4     | 670            | 752           | 0.04%           | 0.006%        |
| 25        | 5.426       | 1362          | 1364        | 1366         | rBV      | 408            | 221           | 0.01%           | 0.002%        |
| 26        | 5.455       | 1371          | 1373        | 1377         | rBV4     | 485            | 427           | 0.02%           | 0.003%        |
| 27        | 5.532       | 1386          | 1397        | 1427         | rBV      | 424584         | 886764        | 48.52%          | 7.214%        |
| 28        | 5.837       | 1483          | 1492        | 1503         | rBV6     | 8704           | 16982         | 0.93%           | 0.138%        |
| 29        | 5.985       | 1522          | 1538        | 1578         | rBV      | 363764         | 772360        | 42.26%          | 6.284%        |
| 30        | 6.346       | 1648          | 1650        | 1653         | rVB      | 516            | 255           | 0.01%           | 0.002%        |
| 31        | 6.368       | 1655          | 1657        | 1661         | rVB2     | 704            | 486           | 0.03%           | 0.004%        |
| 32        | 6.387       | 1661          | 1663        | 1665         | rBV      | 397            | 225           | 0.01%           | 0.002%        |
| 33        | 6.410       | 1666          | 1670        | 1672         | rBV3     | 633            | 407           | 0.02%           | 0.003%        |
| 34        | 6.458       | 1683          | 1685        | 1688         | rBV3     | 452            | 254           | 0.01%           | 0.002%        |
| 35        | 6.503       | 1696          | 1699        | 1702         | rBV2     | 695            | 623           | 0.03%           | 0.005%        |
| 36        | 6.542       | 1709          | 1711        | 1713         | rBV      | 211            | 96            | 0.01%           | 0.001%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035015.D  
 Acq On : 05 Apr 2024 18:55  
 Operator : SY/MD  
 Sample : P2006-05  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MC0R64

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 | 6.555  | 1713 | 1715 | 1719 | rBB2 | 179    | 97      | 0.01%  | 0.001%  |
| 38 | 6.577  | 1720 | 1722 | 1724 | rBV  | 290    | 130     | 0.01%  | 0.001%  |
| 39 | 6.590  | 1724 | 1726 | 1728 | rVB2 | 452    | 164     | 0.01%  | 0.001%  |
| 40 | 6.603  | 1728 | 1730 | 1734 | rVB3 | 650    | 375     | 0.02%  | 0.003%  |
| 41 | 6.632  | 1735 | 1739 | 1741 | rBV4 | 609    | 514     | 0.03%  | 0.004%  |
| 42 | 6.706  | 1758 | 1762 | 1764 | rBV2 | 497    | 365     | 0.02%  | 0.003%  |
| 43 | 6.735  | 1767 | 1771 | 1772 | rBV2 | 283    | 202     | 0.01%  | 0.002%  |
| 44 | 6.773  | 1776 | 1783 | 1787 | rVB5 | 844    | 838     | 0.05%  | 0.007%  |
| 45 | 6.789  | 1787 | 1788 | 1789 | rBV5 | 289    | 101     | 0.01%  | 0.001%  |
| 46 | 6.847  | 1804 | 1806 | 1807 | rBV  | 121    | 34      | 0.00%  | 0.000%  |
| 47 | 6.857  | 1807 | 1809 | 1814 | rVB3 | 331    | 192     | 0.01%  | 0.002%  |
| 48 | 6.911  | 1815 | 1826 | 1850 | rBV  | 172082 | 333979  | 18.27% | 2.717%  |
| 49 | 7.243  | 1918 | 1929 | 1959 | rBV  | 719924 | 1286973 | 70.42% | 10.470% |
| 50 | 7.554  | 2017 | 2026 | 2052 | rBV  | 116463 | 216024  | 11.82% | 1.757%  |
| 51 | 7.853  | 2117 | 2119 | 2121 | rBV2 | 426    | 291     | 0.02%  | 0.002%  |
| 52 | 8.027  | 2164 | 2173 | 2215 | rBV2 | 312987 | 718916  | 39.34% | 5.849%  |
| 53 | 8.458  | 2305 | 2307 | 2311 | rVB3 | 761    | 490     | 0.03%  | 0.004%  |
| 54 | 8.709  | 2383 | 2385 | 2386 | rBV2 | 354    | 140     | 0.01%  | 0.001%  |
| 55 | 8.783  | 2398 | 2408 | 2442 | rBV  | 652744 | 1148306 | 62.83% | 9.342%  |
| 56 | 9.300  | 2564 | 2569 | 2571 | rBV2 | 845    | 605     | 0.03%  | 0.005%  |
| 57 | 9.342  | 2579 | 2582 | 2587 | rBV2 | 299    | 247     | 0.01%  | 0.002%  |
| 58 | 9.368  | 2587 | 2590 | 2592 | rBV2 | 413    | 261     | 0.01%  | 0.002%  |
| 59 | 9.406  | 2598 | 2602 | 2604 | rVB2 | 381    | 257     | 0.01%  | 0.002%  |
| 60 | 9.429  | 2604 | 2609 | 2612 | rBV2 | 392    | 332     | 0.02%  | 0.003%  |
| 61 | 9.445  | 2612 | 2614 | 2618 | rBV3 | 553    | 435     | 0.02%  | 0.004%  |
| 62 | 9.538  | 2641 | 2643 | 2644 | rBV  | 223    | 94      | 0.01%  | 0.001%  |
| 63 | 9.574  | 2651 | 2654 | 2655 | rBV2 | 482    | 246     | 0.01%  | 0.002%  |
| 64 | 9.606  | 2660 | 2664 | 2669 | rBV3 | 515    | 550     | 0.03%  | 0.004%  |
| 65 | 9.680  | 2683 | 2687 | 2688 | rVB2 | 334    | 212     | 0.01%  | 0.002%  |
| 66 | 9.744  | 2705 | 2707 | 2708 | rBV  | 319    | 160     | 0.01%  | 0.001%  |
| 67 | 9.786  | 2718 | 2720 | 2723 | rVB  | 269    | 148     | 0.01%  | 0.001%  |
| 68 | 9.805  | 2723 | 2726 | 2730 | rBV3 | 551    | 589     | 0.03%  | 0.005%  |
| 69 | 9.844  | 2736 | 2738 | 2739 | rBV3 | 250    | 109     | 0.01%  | 0.001%  |
| 70 | 9.857  | 2740 | 2742 | 2746 | rVB2 | 365    | 196     | 0.01%  | 0.002%  |
| 71 | 9.921  | 2757 | 2762 | 2766 | rVB3 | 513    | 452     | 0.02%  | 0.004%  |
| 72 | 9.979  | 2779 | 2780 | 2784 | rBV2 | 209    | 180     | 0.01%  | 0.001%  |
| 73 | 10.033 | 2794 | 2797 | 2798 | rBV  | 248    | 133     | 0.01%  | 0.001%  |
| 74 | 10.152 | 2820 | 2834 | 2857 | rBV  | 488851 | 779559  | 42.65% | 6.342%  |
| 75 | 10.583 | 2964 | 2968 | 2971 | rBV3 | 516    | 449     | 0.02%  | 0.004%  |
| 76 | 10.683 | 2995 | 2999 | 3000 | rBV2 | 379    | 285     | 0.02%  | 0.002%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
 Data File : VV035015.D  
 Acq On : 05 Apr 2024 18:55  
 Operator : SY/MD  
 Sample : P2006-05  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MC0R64

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 | 10.725 | 3008 | 3012 | 3017 | rVB4 | 603    | 493     | 0.03%  | 0.004% |
| 78 | 10.747 | 3017 | 3019 | 3020 | rBV2 | 222    | 68      | 0.00%  | 0.001% |
| 79 | 10.792 | 3028 | 3033 | 3035 | rBV4 | 612    | 561     | 0.03%  | 0.005% |
| 80 | 10.857 | 3051 | 3053 | 3057 | rVB2 | 596    | 347     | 0.02%  | 0.003% |
| 81 | 10.876 | 3057 | 3059 | 3063 | rBV  | 327    | 290     | 0.02%  | 0.002% |
| 82 | 11.185 | 3144 | 3155 | 3181 | rBV  | 593850 | 951863  | 52.08% | 7.744% |
| 83 | 11.558 | 3260 | 3271 | 3300 | rBV  | 675933 | 1084457 | 59.34% | 8.823% |
| 84 | 11.834 | 3356 | 3357 | 3359 | rBV2 | 444    | 205     | 0.01%  | 0.002% |
| 85 | 11.940 | 3388 | 3390 | 3391 | rBV  | 458    | 189     | 0.01%  | 0.002% |
| 86 | 12.049 | 3422 | 3424 | 3426 | rBV2 | 474    | 207     | 0.01%  | 0.002% |
| 87 | 12.094 | 3435 | 3438 | 3442 | rBV3 | 418    | 373     | 0.02%  | 0.003% |
| 88 | 12.149 | 3453 | 3455 | 3457 | rBV  | 279    | 187     | 0.01%  | 0.002% |
| 89 | 12.181 | 3463 | 3465 | 3467 | rBV2 | 532    | 291     | 0.02%  | 0.002% |
| 90 | 12.249 | 3482 | 3486 | 3487 | rBV2 | 549    | 407     | 0.02%  | 0.003% |
| 91 | 12.432 | 3541 | 3543 | 3544 | rBV2 | 499    | 208     | 0.01%  | 0.002% |
| 92 | 12.522 | 3569 | 3571 | 3575 | rBV2 | 313    | 152     | 0.01%  | 0.001% |
| 93 | 13.004 | 3718 | 3721 | 3726 | rVB3 | 445    | 303     | 0.02%  | 0.002% |
| 94 | 13.213 | 3780 | 3786 | 3789 | rBV5 | 1036   | 1155    | 0.06%  | 0.009% |
| 95 | 13.400 | 3842 | 3844 | 3846 | rBV2 | 390    | 240     | 0.01%  | 0.002% |
| 96 | 13.455 | 3856 | 3861 | 3863 | rBV2 | 714    | 502     | 0.03%  | 0.004% |
| 97 | 13.541 | 3886 | 3888 | 3891 | rBV3 | 439    | 351     | 0.02%  | 0.003% |
| 98 | 13.590 | 3901 | 3903 | 3904 | rBV  | 393    | 157     | 0.01%  | 0.001% |
| 99 | 13.625 | 3911 | 3914 | 3916 | rBV2 | 659    | 322     | 0.02%  | 0.003% |

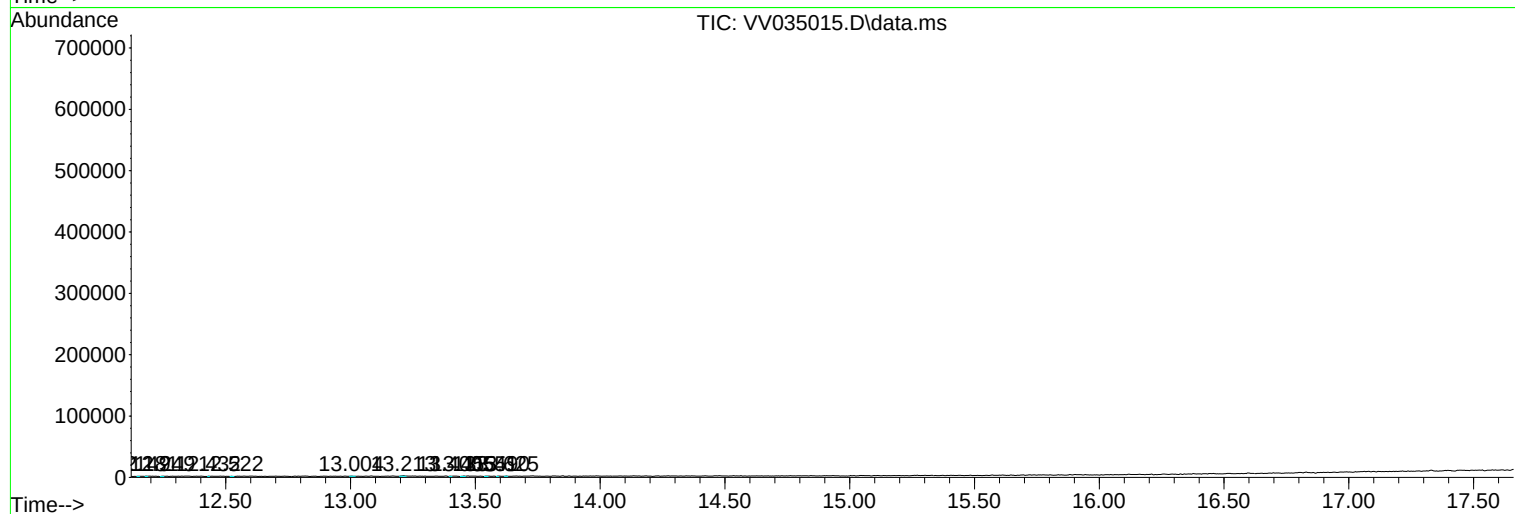
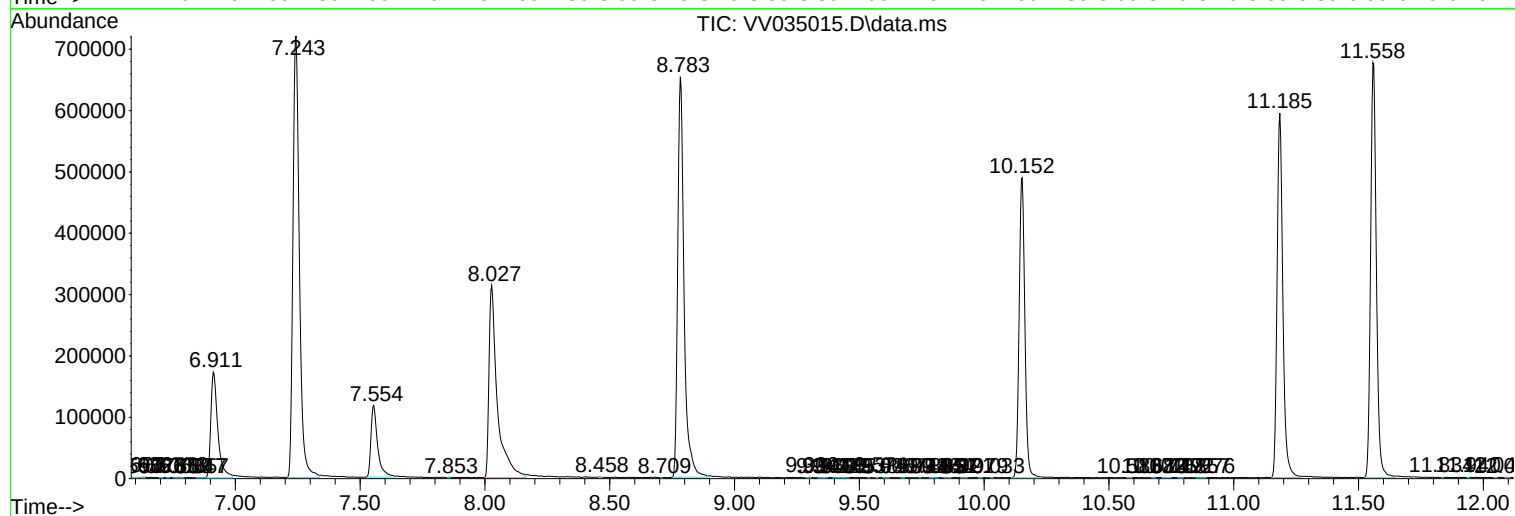
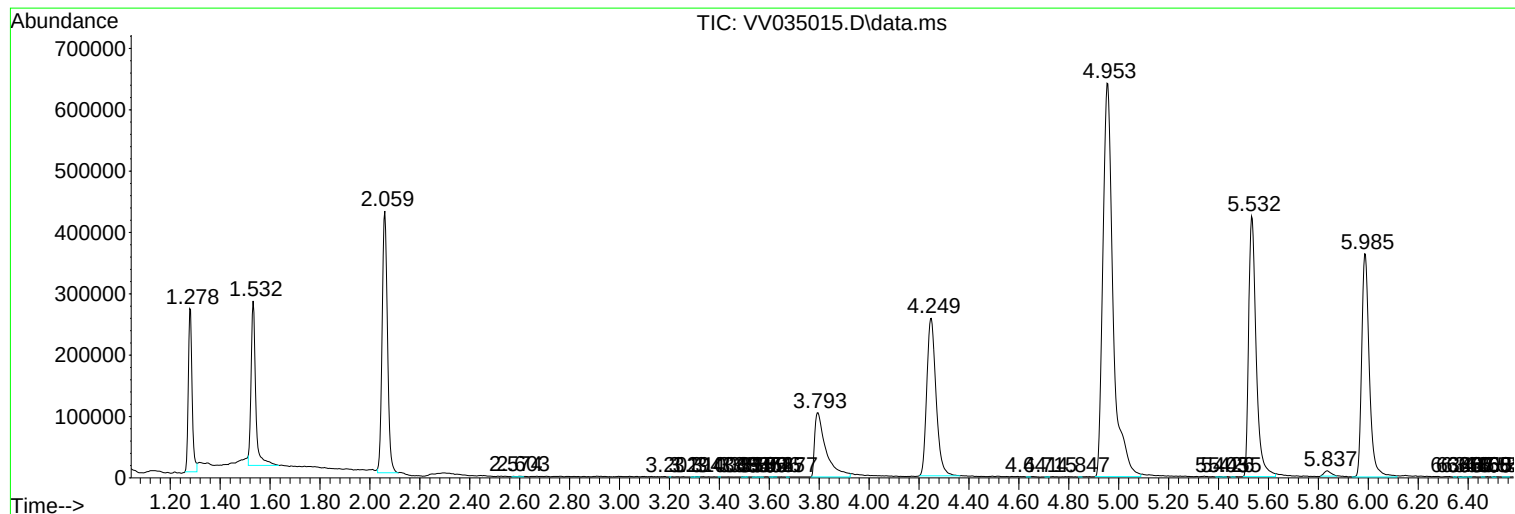
Sum of corrected areas: 12291868

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040524\  
Data File : VV035015.D  
Acq On : 05 Apr 2024 18:55  
Operator : SY/MD  
Sample : P2006-05  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MC0R64

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 : VV035015.D  
Acq On : 05 Apr 2024 18:55  
Operator : SY/MD  
Sample : P2006-05  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MC0R64

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 : VV035015.D  
Acq On : 05 Apr 2024 18:55  
Operator : SY/MD  
Sample : P2006-05  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MC0R64

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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|