

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
 Data File : VV034583.D  
 Acq On : 13 Mar 2024 18:27  
 Operator : SY/MD  
 Sample : P1739-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GG2

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

Signal : TIC: VV034583.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          | 92           | rVB      | 111397         | 119442        | 11.27%          | 1.387%        |
| 2         | 1.532       | 147           | 153         | 167          | rVB      | 114564         | 128695        | 12.15%          | 1.494%        |
| 3         | 2.059       | 307           | 317         | 330          | rBV      | 207518         | 304222        | 28.71%          | 3.532%        |
| 4         | 2.217       | 363           | 366         | 369          | rBV2     | 483            | 354           | 0.03%           | 0.004%        |
| 5         | 2.542       | 465           | 467         | 470          | rBV2     | 156            | 108           | 0.01%           | 0.001%        |
| 6         | 2.606       | 483           | 487         | 488          | rBV3     | 415            | 271           | 0.03%           | 0.003%        |
| 7         | 2.667       | 504           | 506         | 510          | rBV2     | 185            | 124           | 0.01%           | 0.001%        |
| 8         | 2.828       | 554           | 556         | 560          | rVB2     | 215            | 140           | 0.01%           | 0.002%        |
| 9         | 3.024       | 614           | 617         | 620          | rBV      | 247            | 170           | 0.02%           | 0.002%        |
| 10        | 3.101       | 638           | 641         | 643          | rBV2     | 198            | 146           | 0.01%           | 0.002%        |
| 11        | 3.201       | 667           | 672         | 675          | rBV      | 204            | 229           | 0.02%           | 0.003%        |
| 12        | 3.262       | 688           | 691         | 695          | rBV2     | 168            | 119           | 0.01%           | 0.001%        |
| 13        | 3.445       | 743           | 748         | 751          | rVV2     | 284            | 243           | 0.02%           | 0.003%        |
| 14        | 3.465       | 751           | 754         | 760          | rVV      | 228            | 215           | 0.02%           | 0.002%        |
| 15        | 3.571       | 784           | 787         | 790          | rBV2     | 159            | 93            | 0.01%           | 0.001%        |
| 16        | 3.596       | 790           | 795         | 797          | rBV      | 144            | 119           | 0.01%           | 0.001%        |
| 17        | 3.680       | 819           | 821         | 825          | rBV2     | 207            | 124           | 0.01%           | 0.001%        |
| 18        | 3.754       | 839           | 844         | 847          | rBV2     | 168            | 160           | 0.02%           | 0.002%        |
| 19        | 3.793       | 847           | 856         | 900          | rBV      | 105723         | 328240        | 30.98%          | 3.811%        |
| 20        | 4.249       | 982           | 998         | 1028         | rBV      | 178368         | 459872        | 43.40%          | 5.339%        |
| 21        | 4.500       | 1072          | 1076        | 1084         | rBV4     | 542            | 583           | 0.06%           | 0.007%        |
| 22        | 4.564       | 1093          | 1096        | 1098         | rBV      | 322            | 250           | 0.02%           | 0.003%        |
| 23        | 4.744       | 1149          | 1152        | 1154         | rBV      | 279            | 147           | 0.01%           | 0.002%        |
| 24        | 4.809       | 1170          | 1172        | 1175         | rBV      | 234            | 119           | 0.01%           | 0.001%        |
| 25        | 4.838       | 1176          | 1181        | 1183         | rBV      | 311            | 308           | 0.03%           | 0.004%        |
| 26        | 4.883       | 1193          | 1195        | 1199         | rBV2     | 224            | 134           | 0.01%           | 0.002%        |
| 27        | 4.953       | 1201          | 1217        | 1261         | rBV2     | 391462         | 1059550       | 100.00%         | 12.300%       |
| 28        | 5.236       | 1304          | 1305        | 1308         | rBV2     | 399            | 248           | 0.02%           | 0.003%        |
| 29        | 5.416       | 1355          | 1361        | 1364         | rVV2     | 332            | 311           | 0.03%           | 0.004%        |
| 30        | 5.474       | 1376          | 1379        | 1382         | rBV      | 295            | 225           | 0.02%           | 0.003%        |
| 31        | 5.532       | 1386          | 1397        | 1437         | rBV      | 354944         | 743219        | 70.14%          | 8.628%        |
| 32        | 5.834       | 1480          | 1491        | 1514         | rVB3     | 11613          | 27189         | 2.57%           | 0.316%        |
| 33        | 5.989       | 1526          | 1539        | 1573         | rBV      | 241393         | 505892        | 47.75%          | 5.873%        |
| 34        | 6.243       | 1616          | 1618        | 1625         | rBV2     | 403            | 405           | 0.04%           | 0.005%        |
| 35        | 6.284       | 1629          | 1631        | 1633         | rVB2     | 371            | 146           | 0.01%           | 0.002%        |
| 36        | 6.307       | 1633          | 1638        | 1640         | rBV2     | 276            | 150           | 0.01%           | 0.002%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
 Data File : VV034583.D  
 Acq On : 13 Mar 2024 18:27  
 Operator : SY/MD  
 Sample : P1739-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GG2

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.333  | 1643 | 1646 | 1648 | rBV  | 200    | 118    | 0.01%  | 0.001%  |
| 38 | 6.345  | 1648 | 1650 | 1652 | rVB2 | 255    | 112    | 0.01%  | 0.001%  |
| 39 | 6.362  | 1652 | 1655 | 1656 | rBV  | 215    | 133    | 0.01%  | 0.002%  |
| 40 | 6.391  | 1661 | 1664 | 1666 | rBV  | 192    | 131    | 0.01%  | 0.002%  |
| 41 | 6.429  | 1674 | 1676 | 1680 | rVB2 | 262    | 167    | 0.02%  | 0.002%  |
| 42 | 6.448  | 1680 | 1682 | 1688 | rVB2 | 190    | 120    | 0.01%  | 0.001%  |
| 43 | 6.519  | 1701 | 1704 | 1708 | rBV2 | 239    | 214    | 0.02%  | 0.002%  |
| 44 | 6.587  | 1721 | 1725 | 1726 | rBV  | 541    | 383    | 0.04%  | 0.004%  |
| 45 | 6.664  | 1746 | 1749 | 1751 | rBV2 | 303    | 185    | 0.02%  | 0.002%  |
| 46 | 6.706  | 1760 | 1762 | 1764 | rBV2 | 278    | 147    | 0.01%  | 0.002%  |
| 47 | 6.738  | 1769 | 1772 | 1774 | rVB3 | 322    | 157    | 0.01%  | 0.002%  |
| 48 | 6.751  | 1774 | 1776 | 1778 | rBV  | 380    | 212    | 0.02%  | 0.002%  |
| 49 | 6.815  | 1791 | 1796 | 1797 | rBV  | 307    | 188    | 0.02%  | 0.002%  |
| 50 | 6.834  | 1800 | 1802 | 1804 | rVV  | 226    | 98     | 0.01%  | 0.001%  |
| 51 | 6.847  | 1804 | 1806 | 1809 | rVB  | 247    | 98     | 0.01%  | 0.001%  |
| 52 | 6.915  | 1816 | 1827 | 1857 | rBV  | 119044 | 231865 | 21.88% | 2.692%  |
| 53 | 7.243  | 1918 | 1929 | 1961 | rBV  | 416296 | 741789 | 70.01% | 8.611%  |
| 54 | 7.554  | 2017 | 2026 | 2052 | rBV  | 81343  | 153119 | 14.45% | 1.778%  |
| 55 | 7.773  | 2092 | 2094 | 2097 | rBV  | 431    | 254    | 0.02%  | 0.003%  |
| 56 | 7.799  | 2099 | 2102 | 2108 | rBV3 | 237    | 309    | 0.03%  | 0.004%  |
| 57 | 7.879  | 2117 | 2127 | 2136 | rBV5 | 1914   | 2866   | 0.27%  | 0.033%  |
| 58 | 7.953  | 2145 | 2150 | 2153 | rBV2 | 138    | 97     | 0.01%  | 0.001%  |
| 59 | 8.024  | 2163 | 2172 | 2213 | rBV  | 381211 | 740408 | 69.88% | 8.595%  |
| 60 | 8.567  | 2338 | 2341 | 2342 | rBV  | 193    | 114    | 0.01%  | 0.001%  |
| 61 | 8.612  | 2353 | 2355 | 2359 | rBV4 | 320    | 244    | 0.02%  | 0.003%  |
| 62 | 8.673  | 2372 | 2374 | 2378 | rVB2 | 382    | 231    | 0.02%  | 0.003%  |
| 63 | 8.699  | 2378 | 2382 | 2384 | rBV  | 166    | 136    | 0.01%  | 0.002%  |
| 64 | 8.783  | 2397 | 2408 | 2430 | rBV  | 523249 | 862157 | 81.37% | 10.009% |
| 65 | 9.059  | 2490 | 2494 | 2498 | rBV  | 250    | 265    | 0.03%  | 0.003%  |
| 66 | 9.085  | 2498 | 2502 | 2504 | rBV2 | 461    | 332    | 0.03%  | 0.004%  |
| 67 | 9.194  | 2533 | 2536 | 2539 | rBV  | 195    | 149    | 0.01%  | 0.002%  |
| 68 | 9.268  | 2555 | 2559 | 2562 | rBV2 | 278    | 170    | 0.02%  | 0.002%  |
| 69 | 9.410  | 2601 | 2603 | 2605 | rBV  | 185    | 109    | 0.01%  | 0.001%  |
| 70 | 9.477  | 2621 | 2624 | 2625 | rBV  | 151    | 99     | 0.01%  | 0.001%  |
| 71 | 9.487  | 2625 | 2627 | 2631 | rVB  | 175    | 110    | 0.01%  | 0.001%  |
| 72 | 9.677  | 2683 | 2686 | 2689 | rVB2 | 234    | 136    | 0.01%  | 0.002%  |
| 73 | 9.812  | 2725 | 2728 | 2731 | rBV2 | 168    | 126    | 0.01%  | 0.001%  |
| 74 | 9.853  | 2736 | 2741 | 2745 | rBV2 | 341    | 397    | 0.04%  | 0.005%  |
| 75 | 9.889  | 2745 | 2752 | 2753 | rBV3 | 1122   | 894    | 0.08%  | 0.010%  |
| 76 | 10.152 | 2814 | 2834 | 2855 | rBV  | 369447 | 599401 | 56.57% | 6.958%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW031324\  
 Data File : VW034583.D  
 Acq On : 13 Mar 2024 18:27  
 Operator : SY/MD  
 Sample : P1739-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GG2

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.326 | 2879 | 2888 | 2899 | rBV6 | 2329   | 3335   | 0.31%  | 0.039% |
| 78  | 10.445 | 2918 | 2925 | 2928 | rBV2 | 295    | 363    | 0.03%  | 0.004% |
| 79  | 10.493 | 2936 | 2940 | 2943 | rBV2 | 403    | 211    | 0.02%  | 0.002% |
| 80  | 10.664 | 2990 | 2993 | 2995 | rBV  | 190    | 126    | 0.01%  | 0.001% |
| 81  | 10.815 | 3037 | 3040 | 3042 | rBV  | 175    | 114    | 0.01%  | 0.001% |
| 82  | 10.831 | 3042 | 3045 | 3047 | rVV  | 167    | 102    | 0.01%  | 0.001% |
| 83  | 10.844 | 3047 | 3049 | 3052 | rVV  | 259    | 201    | 0.02%  | 0.002% |
| 84  | 10.863 | 3053 | 3055 | 3058 | rVB  | 337    | 132    | 0.01%  | 0.002% |
| 85  | 11.185 | 3144 | 3155 | 3186 | rVV  | 521340 | 818224 | 77.22% | 9.499% |
| 86  | 11.410 | 3221 | 3225 | 3226 | rBV  | 263    | 187    | 0.02%  | 0.002% |
| 87  | 11.561 | 3259 | 3272 | 3291 | rBV  | 472695 | 749322 | 70.72% | 8.699% |
| 88  | 11.873 | 3366 | 3369 | 3372 | rBV2 | 527    | 366    | 0.03%  | 0.004% |
| 89  | 11.953 | 3387 | 3394 | 3401 | rBV6 | 2202   | 3541   | 0.33%  | 0.041% |
| 90  | 12.091 | 3434 | 3437 | 3439 | rVB2 | 307    | 142    | 0.01%  | 0.002% |
| 91  | 12.133 | 3448 | 3450 | 3455 | rBV2 | 305    | 275    | 0.03%  | 0.003% |
| 92  | 12.239 | 3480 | 3483 | 3489 | rBV2 | 284    | 280    | 0.03%  | 0.003% |
| 93  | 12.455 | 3547 | 3550 | 3552 | rBV2 | 246    | 152    | 0.01%  | 0.002% |
| 94  | 12.529 | 3570 | 3573 | 3574 | rBV  | 219    | 97     | 0.01%  | 0.001% |
| 95  | 13.075 | 3741 | 3743 | 3744 | rBV  | 286    | 117    | 0.01%  | 0.001% |
| 96  | 13.255 | 3795 | 3799 | 3803 | rBV3 | 408    | 434    | 0.04%  | 0.005% |
| 97  | 13.329 | 3820 | 3822 | 3825 | rBV2 | 419    | 147    | 0.01%  | 0.002% |
| 98  | 13.426 | 3850 | 3852 | 3858 | rVB2 | 419    | 277    | 0.03%  | 0.003% |
| 99  | 13.689 | 3933 | 3934 | 3936 | rBV  | 307    | 103    | 0.01%  | 0.001% |
| 100 | 14.345 | 4130 | 4138 | 4148 | rVB8 | 9764   | 15629  | 1.48%  | 0.181% |

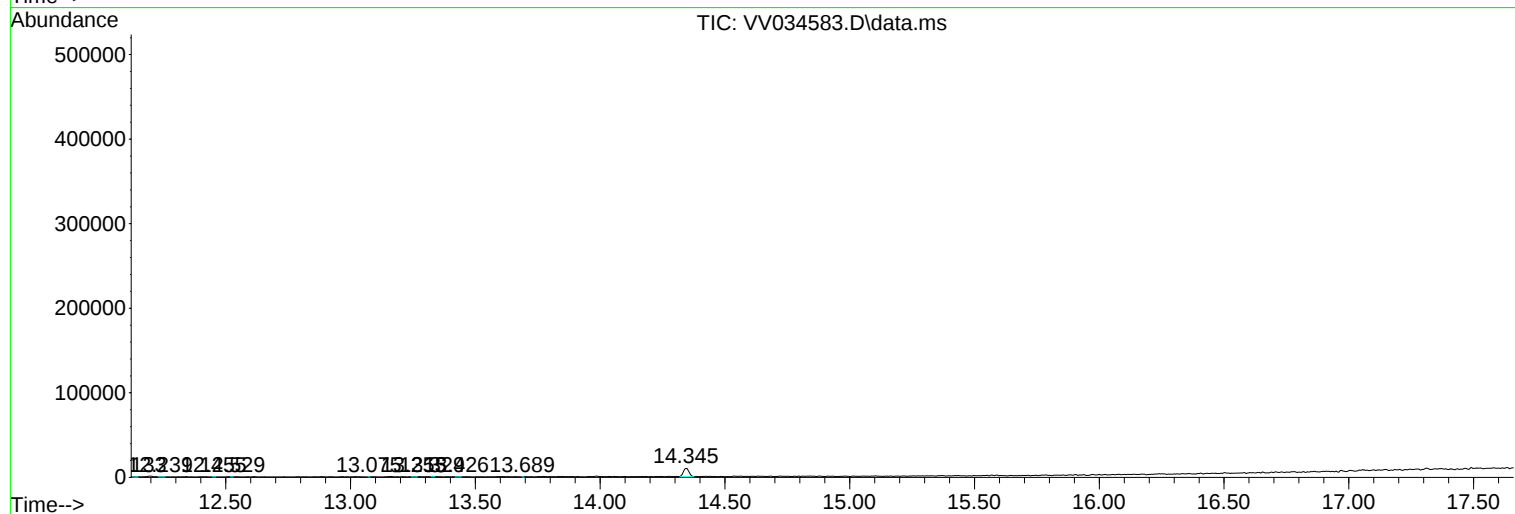
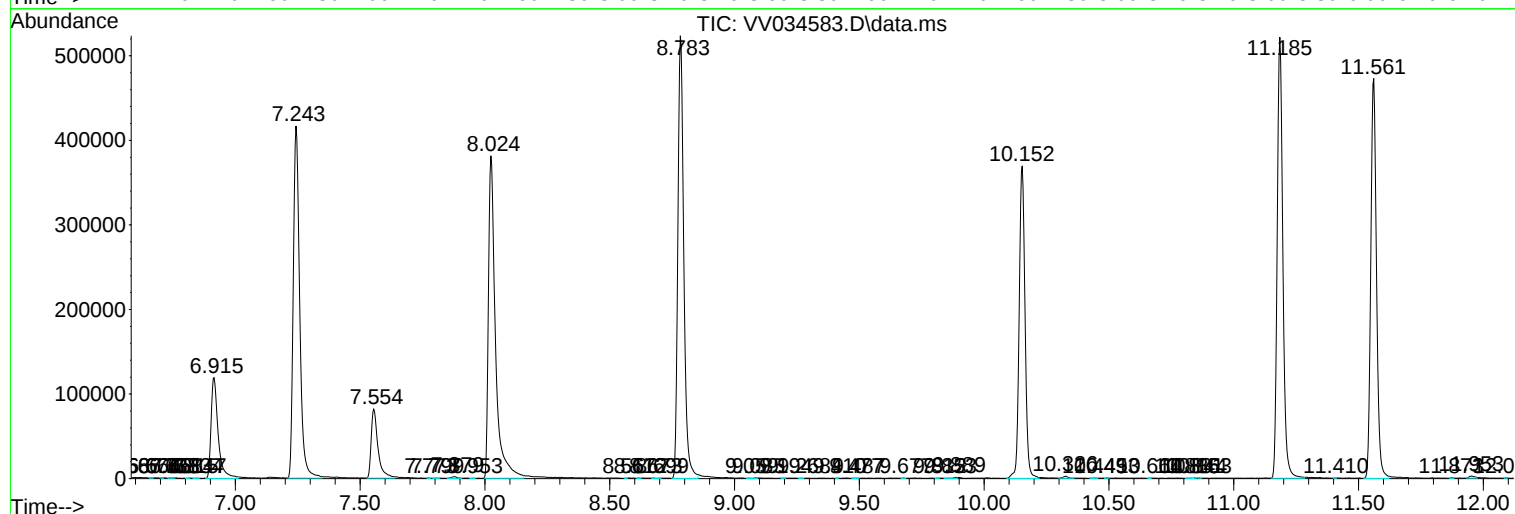
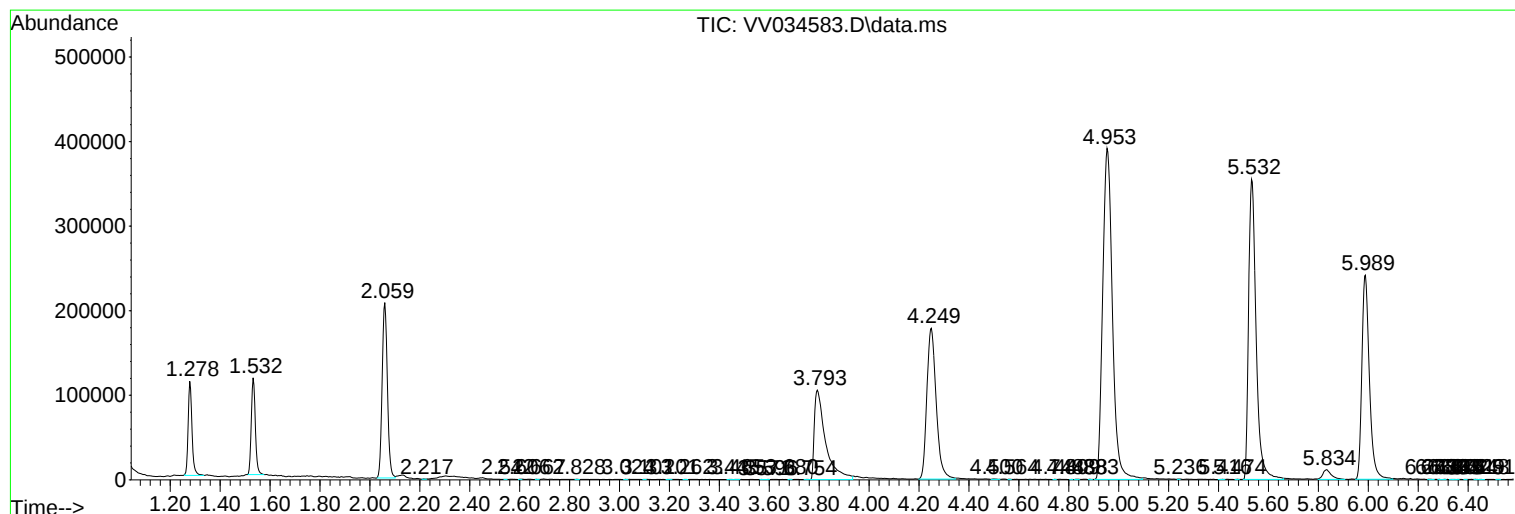
Sum of corrected areas: 8614079

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
Data File : VV034583.D  
Acq On : 13 Mar 2024 18:27  
Operator : SY/MD  
Sample : P1739-15  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0GG2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031324\  
Data File : VV034583.D  
Acq On : 13 Mar 2024 18:27  
Operator : SY/MD  
Sample : P1739-15  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0GG2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.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\VV031324\  
Data File : VV034583.D  
Acq On : 13 Mar 2024 18:27  
Operator : SY/MD  
Sample : P1739-15  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0GG2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.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 |