

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110424\  
 Data File : VX043693.D  
 Acq On : 04 Nov 2024 19:23  
 Operator : JC/MD  
 Sample : P4621-13  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BH6N7

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\_X\Method\SFAMXML110424WMA.M  
 Title : VOC Analysis

Signal : TIC: VX043693.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         | 1.240       | 23            | 25          | 27           | rBV      | 3453           | 3257          | 0.30%           | 0.049%        |
| 2         | 1.368       | 42            | 46          | 60           | rBV      | 89650          | 112820        | 10.43%          | 1.686%        |
| 3         | 1.642       | 88            | 91          | 104          | rVB      | 54248          | 85421         | 7.89%           | 1.277%        |
| 4         | 2.294       | 192           | 198         | 209          | rVB      | 185779         | 291116        | 26.90%          | 4.352%        |
| 5         | 2.672       | 255           | 260         | 269          | rVB2     | 3141           | 6127          | 0.57%           | 0.092%        |
| 6         | 2.782       | 272           | 278         | 287          | rBV4     | 4202           | 8293          | 0.77%           | 0.124%        |
| 7         | 2.941       | 297           | 304         | 313          | rBV      | 6163           | 15083         | 1.39%           | 0.225%        |
| 8         | 3.160       | 338           | 340         | 343          | rBV2     | 455            | 536           | 0.05%           | 0.008%        |
| 9         | 3.258       | 353           | 356         | 357          | rVB2     | 445            | 429           | 0.04%           | 0.006%        |
| 10        | 3.434       | 378           | 385         | 393          | rVB5     | 1903           | 4743          | 0.44%           | 0.071%        |
| 11        | 3.642       | 417           | 419         | 424          | rVV3     | 291            | 477           | 0.04%           | 0.007%        |
| 12        | 3.678       | 424           | 425         | 428          | rVB2     | 498            | 345           | 0.03%           | 0.005%        |
| 13        | 3.806       | 444           | 446         | 448          | rVB2     | 333            | 304           | 0.03%           | 0.005%        |
| 14        | 3.825       | 448           | 449         | 453          | rBV2     | 538            | 612           | 0.06%           | 0.009%        |
| 15        | 3.892       | 458           | 460         | 463          | rVV3     | 416            | 370           | 0.03%           | 0.006%        |
| 16        | 4.129       | 497           | 499         | 502          | rBV2     | 391            | 408           | 0.04%           | 0.006%        |
| 17        | 4.355       | 531           | 536         | 539          | rBV2     | 686            | 1249          | 0.12%           | 0.019%        |
| 18        | 4.392       | 539           | 542         | 544          | rBV2     | 409            | 464           | 0.04%           | 0.007%        |
| 19        | 4.465       | 546           | 554         | 572          | rBV      | 75347          | 243655        | 22.52%          | 3.642%        |
| 20        | 4.879       | 620           | 622         | 624          | rBV      | 421            | 415           | 0.04%           | 0.006%        |
| 21        | 4.922       | 628           | 629         | 631          | rVB      | 567            | 385           | 0.04%           | 0.006%        |
| 22        | 4.958       | 631           | 635         | 637          | rBV2     | 531            | 718           | 0.07%           | 0.011%        |
| 23        | 5.050       | 639           | 650         | 669          | rVV2     | 139285         | 444756        | 41.10%          | 6.648%        |
| 24        | 5.385       | 699           | 705         | 707          | rBV4     | 503            | 1035          | 0.10%           | 0.015%        |
| 25        | 5.849       | 779           | 781         | 784          | rBV2     | 352            | 455           | 0.04%           | 0.007%        |
| 26        | 5.964       | 789           | 800         | 817          | rBV2     | 364904         | 1082109       | 100.00%         | 16.175%       |
| 27        | 6.385       | 867           | 869         | 873          | rVB2     | 587            | 495           | 0.05%           | 0.007%        |
| 28        | 6.416       | 873           | 874         | 877          | rBV3     | 321            | 298           | 0.03%           | 0.004%        |
| 29        | 6.763       | 920           | 931         | 946          | rBV      | 90406          | 229284        | 21.19%          | 3.427%        |
| 30        | 6.958       | 962           | 963         | 966          | rVB      | 651            | 473           | 0.04%           | 0.007%        |
| 31        | 7.104       | 979           | 987         | 998          | rBV2     | 15527          | 38821         | 3.59%           | 0.580%        |
| 32        | 7.306       | 1012          | 1020        | 1035         | rBV      | 232143         | 506615        | 46.82%          | 7.573%        |
| 33        | 7.537       | 1056          | 1058        | 1060         | rVB2     | 402            | 347           | 0.03%           | 0.005%        |
| 34        | 7.586       | 1062          | 1066        | 1068         | rBV      | 446            | 538           | 0.05%           | 0.008%        |
| 35        | 7.641       | 1074          | 1075        | 1077         | rBV2     | 534            | 425           | 0.04%           | 0.006%        |
| 36        | 7.793       | 1099          | 1100        | 1102         | rBV      | 405            | 364           | 0.03%           | 0.005%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110424\  
 Data File : VX043693.D  
 Acq On : 04 Nov 2024 19:23  
 Operator : JC/MD  
 Sample : P4621-13  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BH6N7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.958  | 1124 | 1127 | 1128 | rBV3 | 701    | 663    | 0.06%  | 0.010%  |
| 38 | 8.165  | 1159 | 1161 | 1162 | rVB  | 576    | 294    | 0.03%  | 0.004%  |
| 39 | 8.202  | 1164 | 1167 | 1168 | rBV  | 359    | 353    | 0.03%  | 0.005%  |
| 40 | 8.324  | 1181 | 1187 | 1200 | rVV  | 140927 | 240524 | 22.23% | 3.595%  |
| 41 | 8.647  | 1234 | 1240 | 1256 | rBV  | 525462 | 834977 | 77.16% | 12.481% |
| 42 | 8.842  | 1270 | 1272 | 1274 | rVB3 | 742    | 570    | 0.05%  | 0.009%  |
| 43 | 8.952  | 1284 | 1290 | 1304 | rVV  | 103335 | 157291 | 14.54% | 2.351%  |
| 44 | 9.135  | 1317 | 1320 | 1321 | rBV2 | 388    | 351    | 0.03%  | 0.005%  |
| 45 | 9.281  | 1341 | 1344 | 1346 | rVB3 | 913    | 1089   | 0.10%  | 0.016%  |
| 46 | 9.385  | 1356 | 1361 | 1376 | rBV  | 347021 | 537318 | 49.65% | 8.032%  |
| 47 | 9.714  | 1413 | 1415 | 1419 | rBV2 | 478    | 692    | 0.06%  | 0.010%  |
| 48 | 9.756  | 1421 | 1422 | 1424 | rVB  | 720    | 394    | 0.04%  | 0.006%  |
| 49 | 9.775  | 1424 | 1425 | 1427 | rBV  | 496    | 379    | 0.04%  | 0.006%  |
| 50 | 10.006 | 1460 | 1463 | 1464 | rBV2 | 380    | 340    | 0.03%  | 0.005%  |
| 51 | 10.055 | 1466 | 1471 | 1486 | rVV  | 180049 | 259587 | 23.99% | 3.880%  |
| 52 | 10.262 | 1504 | 1505 | 1508 | rBV  | 411    | 482    | 0.04%  | 0.007%  |
| 53 | 10.439 | 1532 | 1534 | 1537 | rVB2 | 329    | 289    | 0.03%  | 0.004%  |
| 54 | 10.464 | 1537 | 1538 | 1541 | rBV  | 356    | 319    | 0.03%  | 0.005%  |
| 55 | 10.518 | 1546 | 1547 | 1552 | rVB2 | 279    | 306    | 0.03%  | 0.005%  |
| 56 | 10.592 | 1558 | 1559 | 1564 | rBV2 | 338    | 346    | 0.03%  | 0.005%  |
| 57 | 10.659 | 1569 | 1570 | 1573 | rBV2 | 386    | 357    | 0.03%  | 0.005%  |
| 58 | 10.707 | 1576 | 1578 | 1580 | rVB  | 459    | 293    | 0.03%  | 0.004%  |
| 59 | 10.726 | 1580 | 1581 | 1583 | rBV  | 493    | 330    | 0.03%  | 0.005%  |
| 60 | 10.781 | 1589 | 1590 | 1593 | rVB2 | 503    | 318    | 0.03%  | 0.005%  |
| 61 | 10.848 | 1596 | 1601 | 1602 | rBV2 | 418    | 645    | 0.06%  | 0.010%  |
| 62 | 11.043 | 1631 | 1633 | 1637 | rVB3 | 415    | 454    | 0.04%  | 0.007%  |
| 63 | 11.134 | 1644 | 1648 | 1652 | rBV3 | 361    | 482    | 0.04%  | 0.007%  |
| 64 | 11.189 | 1652 | 1657 | 1668 | rBV  | 437176 | 555779 | 51.36% | 8.308%  |
| 65 | 11.390 | 1685 | 1690 | 1693 | rBV4 | 342    | 786    | 0.07%  | 0.012%  |
| 66 | 11.652 | 1732 | 1733 | 1735 | rBV  | 537    | 385    | 0.04%  | 0.006%  |
| 67 | 11.890 | 1770 | 1772 | 1774 | rBV2 | 402    | 400    | 0.04%  | 0.006%  |
| 68 | 11.969 | 1782 | 1785 | 1789 | rBV2 | 453    | 669    | 0.06%  | 0.010%  |
| 69 | 12.018 | 1789 | 1793 | 1806 | rVV  | 163727 | 219098 | 20.25% | 3.275%  |
| 70 | 12.110 | 1806 | 1808 | 1810 | rVV2 | 711    | 538    | 0.05%  | 0.008%  |
| 71 | 12.128 | 1810 | 1811 | 1814 | rVB2 | 425    | 408    | 0.04%  | 0.006%  |
| 72 | 12.165 | 1814 | 1817 | 1820 | rBV2 | 507    | 613    | 0.06%  | 0.009%  |
| 73 | 12.225 | 1825 | 1827 | 1828 | rBV  | 515    | 360    | 0.03%  | 0.005%  |
| 74 | 12.244 | 1828 | 1830 | 1833 | rVB2 | 348    | 298    | 0.03%  | 0.004%  |
| 75 | 12.317 | 1837 | 1842 | 1860 | rBV  | 593835 | 773872 | 71.52% | 11.568% |
| 76 | 12.500 | 1870 | 1872 | 1876 | rBV2 | 523    | 553    | 0.05%  | 0.008%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110424\  
 Data File : VX043693.D  
 Acq On : 04 Nov 2024 19:23  
 Operator : JC/MD  
 Sample : P4621-13  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BH6N7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.756 | 1912 | 1914 | 1918 | rVB2 | 326  | 383  | 0.04% | 0.006% |
| 78  | 12.988 | 1950 | 1952 | 1956 | rBV2 | 258  | 412  | 0.04% | 0.006% |
| 79  | 13.225 | 1987 | 1991 | 1994 | rVB2 | 439  | 599  | 0.06% | 0.009% |
| 80  | 13.695 | 2067 | 2068 | 2070 | rBV  | 353  | 333  | 0.03% | 0.005% |
| 81  | 13.725 | 2071 | 2073 | 2074 | rVV2 | 527  | 322  | 0.03% | 0.005% |
| 82  | 13.743 | 2074 | 2076 | 2081 | rVV2 | 309  | 474  | 0.04% | 0.007% |
| 83  | 13.853 | 2091 | 2094 | 2097 | rBV2 | 276  | 374  | 0.03% | 0.006% |
| 84  | 14.073 | 2127 | 2130 | 2132 | rBV3 | 549  | 734  | 0.07% | 0.011% |
| 85  | 14.097 | 2132 | 2134 | 2136 | rVV2 | 432  | 313  | 0.03% | 0.005% |
| 86  | 14.158 | 2142 | 2144 | 2146 | rVB2 | 366  | 317  | 0.03% | 0.005% |
| 87  | 14.182 | 2146 | 2148 | 2150 | rBV2 | 329  | 312  | 0.03% | 0.005% |
| 88  | 14.286 | 2163 | 2165 | 2167 | rBV2 | 349  | 368  | 0.03% | 0.006% |
| 89  | 14.347 | 2173 | 2175 | 2178 | rBV2 | 320  | 446  | 0.04% | 0.007% |
| 90  | 14.451 | 2187 | 2192 | 2194 | rVV5 | 1144 | 1647 | 0.15% | 0.025% |
| 91  | 14.597 | 2213 | 2216 | 2217 | rBV2 | 461  | 447  | 0.04% | 0.007% |
| 92  | 15.073 | 2292 | 2294 | 2295 | rBV2 | 629  | 488  | 0.05% | 0.007% |
| 93  | 15.316 | 2332 | 2334 | 2336 | rBV2 | 645  | 472  | 0.04% | 0.007% |
| 94  | 15.396 | 2342 | 2347 | 2349 | rBV3 | 823  | 1278 | 0.12% | 0.019% |
| 95  | 15.548 | 2370 | 2372 | 2377 | rBV2 | 680  | 1189 | 0.11% | 0.018% |
| 96  | 15.944 | 2435 | 2437 | 2438 | rBV2 | 662  | 611  | 0.06% | 0.009% |
| 97  | 16.176 | 2473 | 2475 | 2479 | rBV2 | 548  | 630  | 0.06% | 0.009% |
| 98  | 16.591 | 2542 | 2543 | 2545 | rBV  | 427  | 306  | 0.03% | 0.005% |
| 99  | 16.700 | 2559 | 2561 | 2562 | rBV2 | 581  | 353  | 0.03% | 0.005% |
| 100 | 16.731 | 2564 | 2566 | 2568 | rVB  | 877  | 575  | 0.05% | 0.009% |

Sum of corrected areas: 6689827

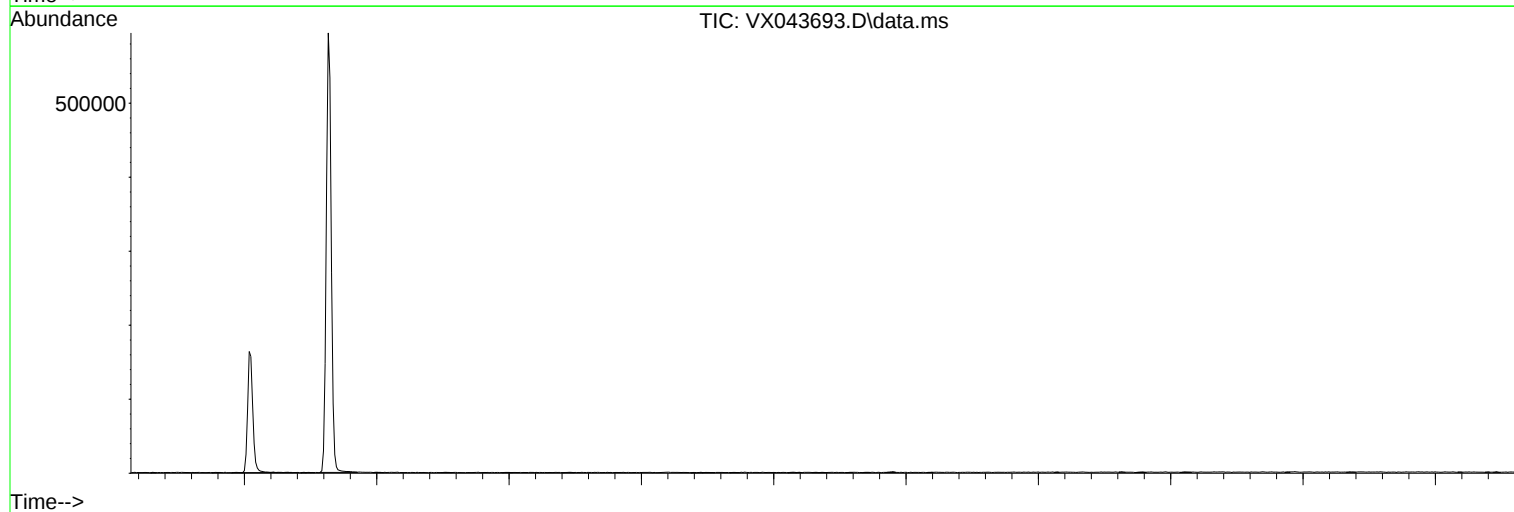
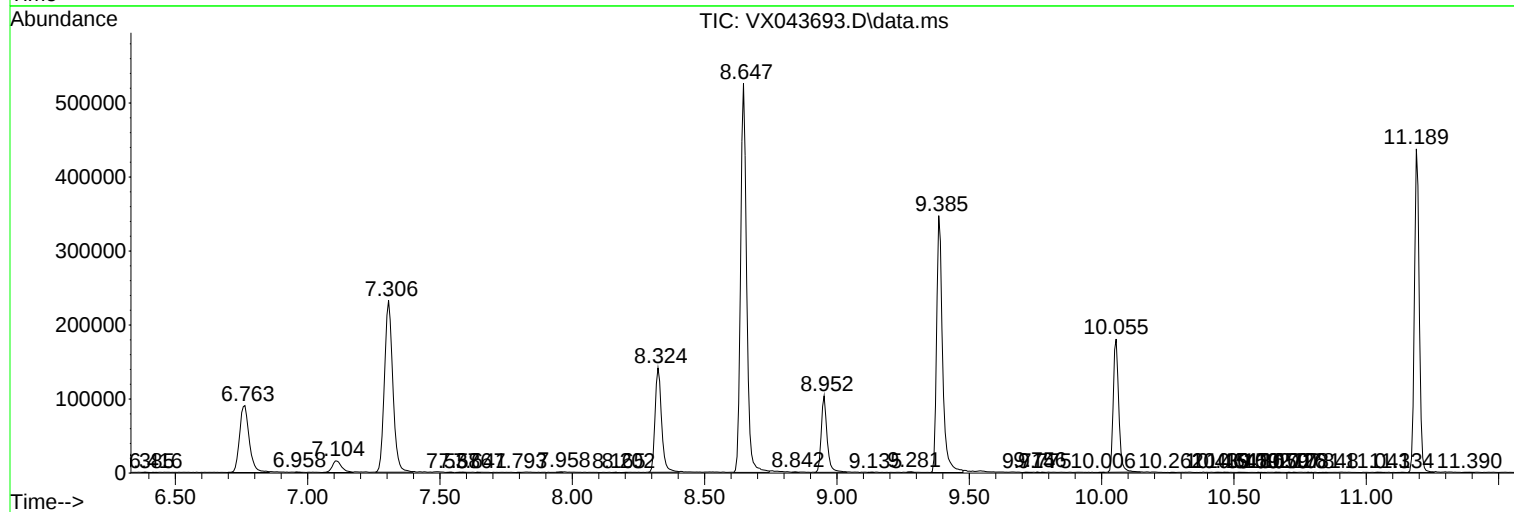
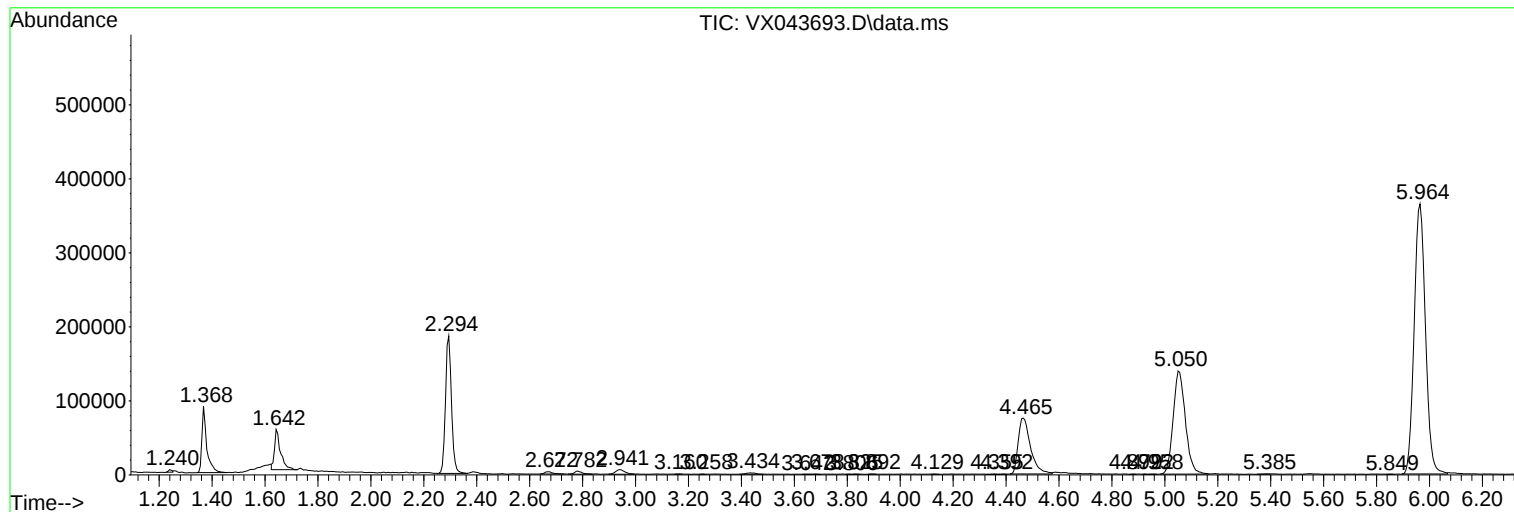
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110424\  
Data File : VX043693.D  
Acq On : 04 Nov 2024 19:23  
Operator : JC/MD  
Sample : P4621-13  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BH6N7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110424\  
Data File : VX043693.D  
Acq On : 04 Nov 2024 19:23  
Operator : JC/MD  
Sample : P4621-13  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BH6N7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.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\_X\Data\VX110424\  
Data File : VX043693.D  
Acq On : 04 Nov 2024 19:23  
Operator : JC/MD  
Sample : P4621-13  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BH6N7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.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        |

-----