

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080924\  
 Data File : VV036871.D  
 Acq On : 09 Aug 2024 12:37  
 Operator : SY/MD  
 Sample : P3480-21RE  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E0AD5RE

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

Signal : TIC: VV036871.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         | 1.227       | 48            | 58          | 60           | rBV4     | 8456           | 12960         | 0.46%           | 0.069%        |
| 2         | 1.278       | 67            | 74          | 91           | rVB      | 436348         | 449423        | 15.99%          | 2.402%        |
| 3         | 1.532       | 146           | 153         | 171          | rVB      | 320504         | 389218        | 13.85%          | 2.081%        |
| 4         | 2.056       | 307           | 316         | 329          | rBV      | 666371         | 967645        | 34.43%          | 5.173%        |
| 5         | 3.516       | 766           | 770         | 772          | rBV5     | 1085           | 913           | 0.03%           | 0.005%        |
| 6         | 3.658       | 809           | 814         | 819          | rBV8     | 1746           | 2187          | 0.08%           | 0.012%        |
| 7         | 3.799       | 849           | 858         | 893          | rBV      | 149450         | 427272        | 15.20%          | 2.284%        |
| 8         | 4.124       | 955           | 959         | 963          | rBV6     | 1739           | 1647          | 0.06%           | 0.009%        |
| 9         | 4.162       | 968           | 971         | 975          | rVB6     | 1603           | 1432          | 0.05%           | 0.008%        |
| 10        | 4.243       | 975           | 996         | 1023         | rBV      | 428159         | 1103475       | 39.27%          | 5.899%        |
| 11        | 4.426       | 1051          | 1053        | 1058         | rVB5     | 1605           | 1292          | 0.05%           | 0.007%        |
| 12        | 4.645       | 1117          | 1121        | 1123         | rBV4     | 1672           | 1076          | 0.04%           | 0.006%        |
| 13        | 4.805       | 1167          | 1171        | 1174         | rVB6     | 1292           | 937           | 0.03%           | 0.005%        |
| 14        | 4.860       | 1183          | 1188        | 1191         | rBV5     | 1023           | 958           | 0.03%           | 0.005%        |
| 15        | 4.950       | 1200          | 1216        | 1250         | rBV2     | 1122320        | 2810254       | 100.00%         | 15.022%       |
| 16        | 5.223       | 1298          | 1301        | 1306         | rVB6     | 2090           | 1707          | 0.06%           | 0.009%        |
| 17        | 5.249       | 1306          | 1309        | 1313         | rBV4     | 1445           | 1236          | 0.04%           | 0.007%        |
| 18        | 5.468       | 1372          | 1377        | 1379         | rBV5     | 2316           | 1986          | 0.07%           | 0.011%        |
| 19        | 5.532       | 1383          | 1397        | 1433         | rVV      | 534995         | 1115677       | 39.70%          | 5.964%        |
| 20        | 5.821       | 1475          | 1487        | 1507         | rBV3     | 70374          | 158723        | 5.65%           | 0.848%        |
| 21        | 5.985       | 1525          | 1538        | 1566         | rBV      | 616568         | 1259997       | 44.84%          | 6.735%        |
| 22        | 6.230       | 1611          | 1614        | 1618         | rVB6     | 1316           | 991           | 0.04%           | 0.005%        |
| 23        | 6.471       | 1687          | 1689        | 1693         | rVB5     | 1745           | 1123          | 0.04%           | 0.006%        |
| 24        | 6.542       | 1708          | 1711        | 1714         | rVB5     | 1116           | 939           | 0.03%           | 0.005%        |
| 25        | 6.567       | 1714          | 1719        | 1724         | rVV7     | 1417           | 1645          | 0.06%           | 0.009%        |
| 26        | 6.606       | 1727          | 1731        | 1733         | rBV6     | 1489           | 1206          | 0.04%           | 0.006%        |
| 27        | 6.619       | 1733          | 1735        | 1740         | rVB4     | 2088           | 1356          | 0.05%           | 0.007%        |
| 28        | 6.696       | 1757          | 1759        | 1761         | rVV3     | 1687           | 992           | 0.04%           | 0.005%        |
| 29        | 6.722       | 1763          | 1767        | 1769         | rVV5     | 1164           | 936           | 0.03%           | 0.005%        |
| 30        | 6.783       | 1781          | 1786        | 1790         | rVB9     | 1092           | 968           | 0.03%           | 0.005%        |
| 31        | 6.911       | 1814          | 1826        | 1860         | rBV      | 349296         | 675333        | 24.03%          | 3.610%        |
| 32        | 7.239       | 1917          | 1928        | 1948         | rBV      | 1269363        | 2247815       | 79.99%          | 12.016%       |
| 33        | 7.551       | 2016          | 2025        | 2051         | rBV      | 223369         | 411907        | 14.66%          | 2.202%        |
| 34        | 7.741       | 2081          | 2084        | 2086         | rBV3     | 1544           | 884           | 0.03%           | 0.005%        |
| 35        | 7.780       | 2092          | 2096        | 2100         | rBV7     | 881            | 958           | 0.03%           | 0.005%        |
| 36        | 7.825       | 2108          | 2110        | 2114         | rBV5     | 1248           | 962           | 0.03%           | 0.005%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080924\  
 Data File : VV036871.D  
 Acq On : 09 Aug 2024 12:37  
 Operator : SY/MD  
 Sample : P3480-21RE  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E0AD5RE

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 7.915  | 2128 | 2138 | 2140 | rBV8 | 2819    | 3877    | 0.14%  | 0.021%  |
| 38 | 7.953  | 2146 | 2150 | 2153 | rBV6 | 1564    | 1002    | 0.04%  | 0.005%  |
| 39 | 8.027  | 2165 | 2173 | 2214 | rBV2 | 391484  | 898812  | 31.98% | 4.805%  |
| 40 | 8.445  | 2299 | 2303 | 2306 | rVB5 | 1538    | 1099    | 0.04%  | 0.006%  |
| 41 | 8.783  | 2395 | 2408 | 2435 | rBV  | 807757  | 1365804 | 48.60% | 7.301%  |
| 42 | 9.085  | 2497 | 2502 | 2508 | rVV6 | 4196    | 6053    | 0.22%  | 0.032%  |
| 43 | 9.262  | 2555 | 2557 | 2561 | rVB4 | 1538    | 1087    | 0.04%  | 0.006%  |
| 44 | 9.487  | 2618 | 2627 | 2628 | rBV8 | 4364    | 5163    | 0.18%  | 0.028%  |
| 45 | 9.612  | 2663 | 2666 | 2672 | rVB7 | 1772    | 1659    | 0.06%  | 0.009%  |
| 46 | 9.651  | 2672 | 2678 | 2681 | rBV7 | 1392    | 1343    | 0.05%  | 0.007%  |
| 47 | 9.808  | 2722 | 2727 | 2732 | rBV7 | 1128    | 1200    | 0.04%  | 0.006%  |
| 48 | 9.857  | 2737 | 2742 | 2743 | rBV4 | 1986    | 1431    | 0.05%  | 0.008%  |
| 49 | 9.972  | 2776 | 2778 | 2782 | rVV5 | 1384    | 1037    | 0.04%  | 0.006%  |
| 50 | 10.079 | 2807 | 2811 | 2816 | rVB7 | 1414    | 1490    | 0.05%  | 0.008%  |
| 51 | 10.149 | 2819 | 2833 | 2858 | rBV  | 589870  | 958853  | 34.12% | 5.126%  |
| 52 | 10.313 | 2880 | 2884 | 2886 | rBV4 | 1151    | 989     | 0.04%  | 0.005%  |
| 53 | 10.397 | 2908 | 2910 | 2913 | rBV3 | 1899    | 1184    | 0.04%  | 0.006%  |
| 54 | 10.435 | 2919 | 2922 | 2925 | rVB4 | 1712    | 885     | 0.03%  | 0.005%  |
| 55 | 10.480 | 2932 | 2936 | 2937 | rBV3 | 1357    | 1072    | 0.04%  | 0.006%  |
| 56 | 10.561 | 2957 | 2961 | 2963 | rBV5 | 1119    | 909     | 0.03%  | 0.005%  |
| 57 | 10.638 | 2983 | 2985 | 2991 | rVB7 | 1579    | 1566    | 0.06%  | 0.008%  |
| 58 | 10.677 | 2991 | 2997 | 3000 | rBV6 | 1930    | 1875    | 0.07%  | 0.010%  |
| 59 | 10.815 | 3036 | 3040 | 3047 | rBV7 | 1421    | 1389    | 0.05%  | 0.007%  |
| 60 | 10.866 | 3047 | 3056 | 3060 | rBV7 | 2802    | 3719    | 0.13%  | 0.020%  |
| 61 | 10.898 | 3060 | 3066 | 3070 | rVB9 | 1181    | 1562    | 0.06%  | 0.008%  |
| 62 | 10.995 | 3094 | 3096 | 3100 | rVB4 | 1888    | 1114    | 0.04%  | 0.006%  |
| 63 | 11.133 | 3131 | 3139 | 3142 | rBV9 | 2578    | 3044    | 0.11%  | 0.016%  |
| 64 | 11.181 | 3142 | 3154 | 3181 | rBV  | 833376  | 1351312 | 48.09% | 7.223%  |
| 65 | 11.493 | 3241 | 3251 | 3258 | rVV6 | 11626   | 24885   | 0.89%  | 0.133%  |
| 66 | 11.554 | 3260 | 3270 | 3301 | rVB  | 1193345 | 1950357 | 69.40% | 10.426% |
| 67 | 11.796 | 3343 | 3345 | 3349 | rVB4 | 1605    | 923     | 0.03%  | 0.005%  |
| 68 | 11.873 | 3366 | 3369 | 3370 | rBV3 | 1479    | 909     | 0.03%  | 0.005%  |
| 69 | 11.998 | 3403 | 3408 | 3412 | rVB6 | 1662    | 1638    | 0.06%  | 0.009%  |
| 70 | 12.053 | 3422 | 3425 | 3429 | rBV4 | 1462    | 1398    | 0.05%  | 0.007%  |
| 71 | 12.143 | 3450 | 3453 | 3457 | rVB6 | 1410    | 1266    | 0.05%  | 0.007%  |
| 72 | 12.217 | 3473 | 3476 | 3480 | rBV6 | 1285    | 1333    | 0.05%  | 0.007%  |
| 73 | 12.255 | 3484 | 3488 | 3494 | rVB9 | 1921    | 2298    | 0.08%  | 0.012%  |
| 74 | 12.284 | 3494 | 3497 | 3501 | rBV5 | 1190    | 1018    | 0.04%  | 0.005%  |
| 75 | 12.336 | 3506 | 3513 | 3519 | rVB5 | 1785    | 2606    | 0.09%  | 0.014%  |
| 76 | 12.426 | 3539 | 3541 | 3545 | rVB4 | 1885    | 1170    | 0.04%  | 0.006%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080924\  
 Data File : VV036871.D  
 Acq On : 09 Aug 2024 12:37  
 Operator : SY/MD  
 Sample : P3480-21RE  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E0AD5RE

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\SFAMVLM080224WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.464 | 3548 | 3553 | 3559 | rBV4 | 1147 | 1602 | 0.06% | 0.009% |
| 78  | 12.509 | 3564 | 3567 | 3570 | rBV5 | 1469 | 1014 | 0.04% | 0.005% |
| 79  | 12.744 | 3636 | 3640 | 3643 | rVB5 | 1524 | 1447 | 0.05% | 0.008% |
| 80  | 12.821 | 3660 | 3664 | 3665 | rBV4 | 1554 | 977  | 0.03% | 0.005% |
| 81  | 12.850 | 3669 | 3673 | 3676 | rVV5 | 1231 | 983  | 0.03% | 0.005% |
| 82  | 12.979 | 3710 | 3713 | 3717 | rVV5 | 1623 | 1244 | 0.04% | 0.007% |
| 83  | 13.098 | 3748 | 3750 | 3753 | rBV4 | 2050 | 1356 | 0.05% | 0.007% |
| 84  | 13.162 | 3767 | 3770 | 3774 | rBV6 | 1351 | 1091 | 0.04% | 0.006% |
| 85  | 13.210 | 3780 | 3785 | 3796 | rVB6 | 3059 | 4496 | 0.16% | 0.024% |
| 86  | 13.316 | 3814 | 3818 | 3820 | rVB4 | 1143 | 892  | 0.03% | 0.005% |
| 87  | 13.455 | 3853 | 3861 | 3864 | rBV6 | 4439 | 5782 | 0.21% | 0.031% |
| 88  | 13.635 | 3915 | 3917 | 3921 | rVB4 | 1626 | 1052 | 0.04% | 0.006% |
| 89  | 13.654 | 3921 | 3923 | 3927 | rBV6 | 1286 | 1134 | 0.04% | 0.006% |
| 90  | 13.686 | 3929 | 3933 | 3937 | rBV6 | 2370 | 2240 | 0.08% | 0.012% |
| 91  | 13.728 | 3943 | 3946 | 3950 | rBV5 | 2016 | 1554 | 0.06% | 0.008% |
| 92  | 13.985 | 4023 | 4026 | 4030 | rBV5 | 1697 | 1267 | 0.05% | 0.007% |
| 93  | 14.008 | 4030 | 4033 | 4037 | rVB5 | 1635 | 1118 | 0.04% | 0.006% |
| 94  | 14.114 | 4065 | 4066 | 4072 | rBV7 | 883  | 996  | 0.04% | 0.005% |
| 95  | 14.172 | 4082 | 4084 | 4089 | rBV5 | 1109 | 1296 | 0.05% | 0.007% |
| 96  | 14.307 | 4119 | 4126 | 4128 | rBV6 | 1473 | 1815 | 0.06% | 0.010% |
| 97  | 14.725 | 4253 | 4256 | 4257 | rBV3 | 1720 | 987  | 0.04% | 0.005% |
| 98  | 15.201 | 4402 | 4404 | 4409 | rBV5 | 1537 | 1169 | 0.04% | 0.006% |
| 99  | 15.262 | 4419 | 4423 | 4427 | rBV7 | 2535 | 2422 | 0.09% | 0.013% |
| 100 | 15.384 | 4459 | 4461 | 4463 | rBV3 | 1962 | 1124 | 0.04% | 0.006% |

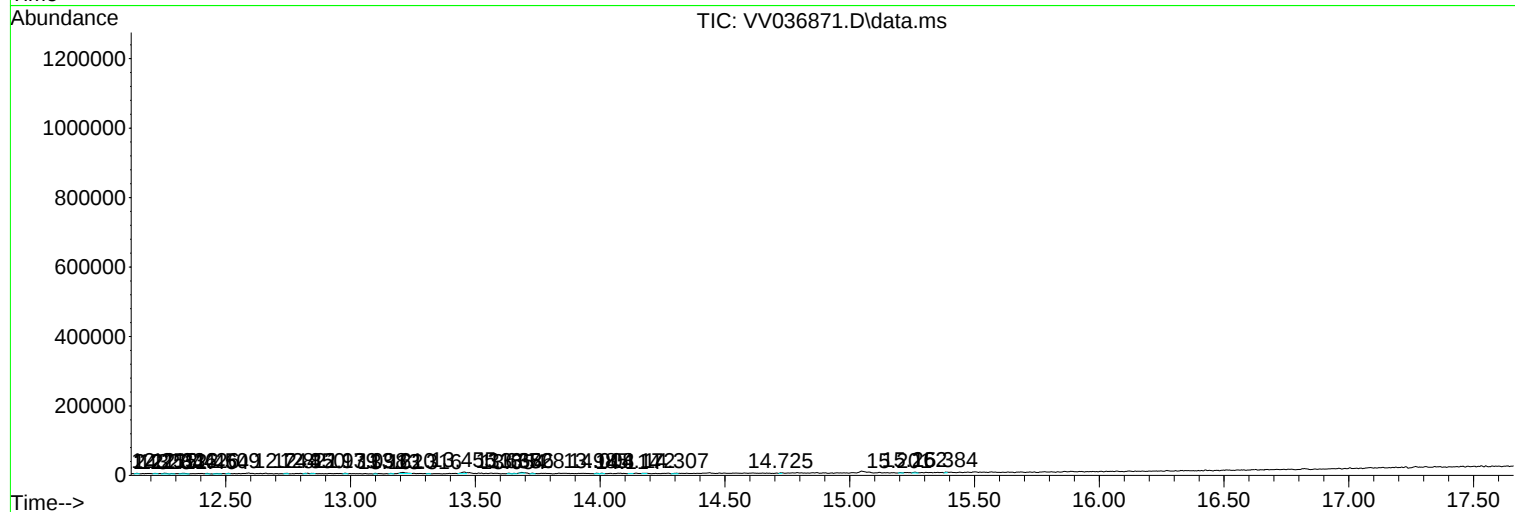
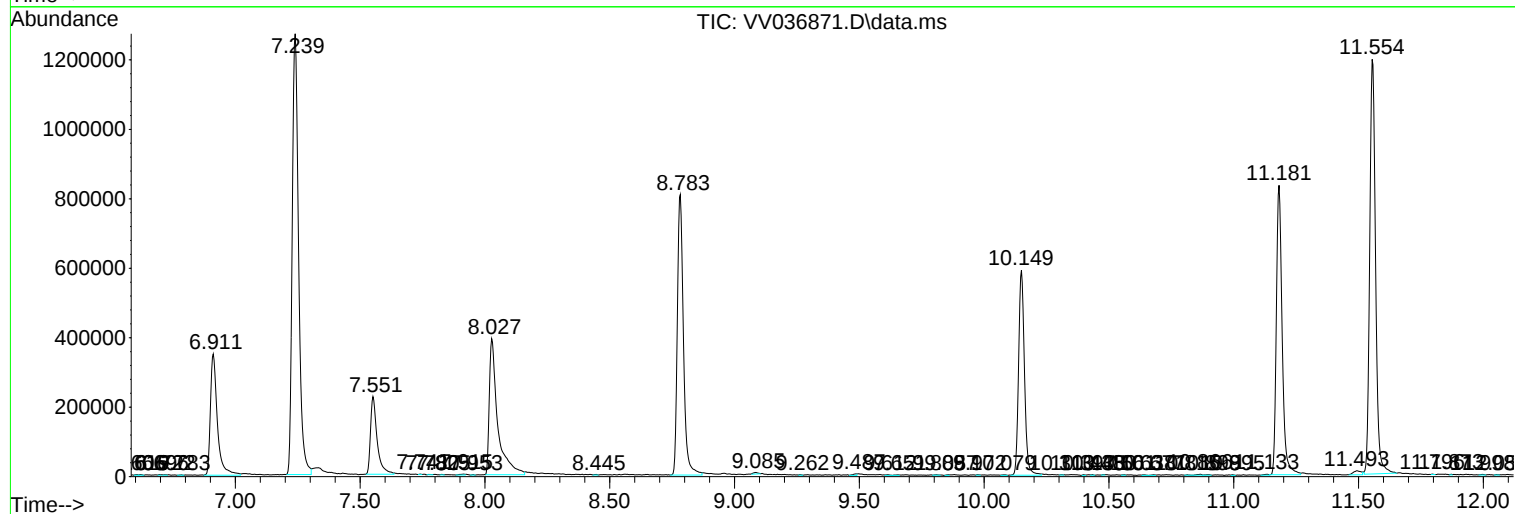
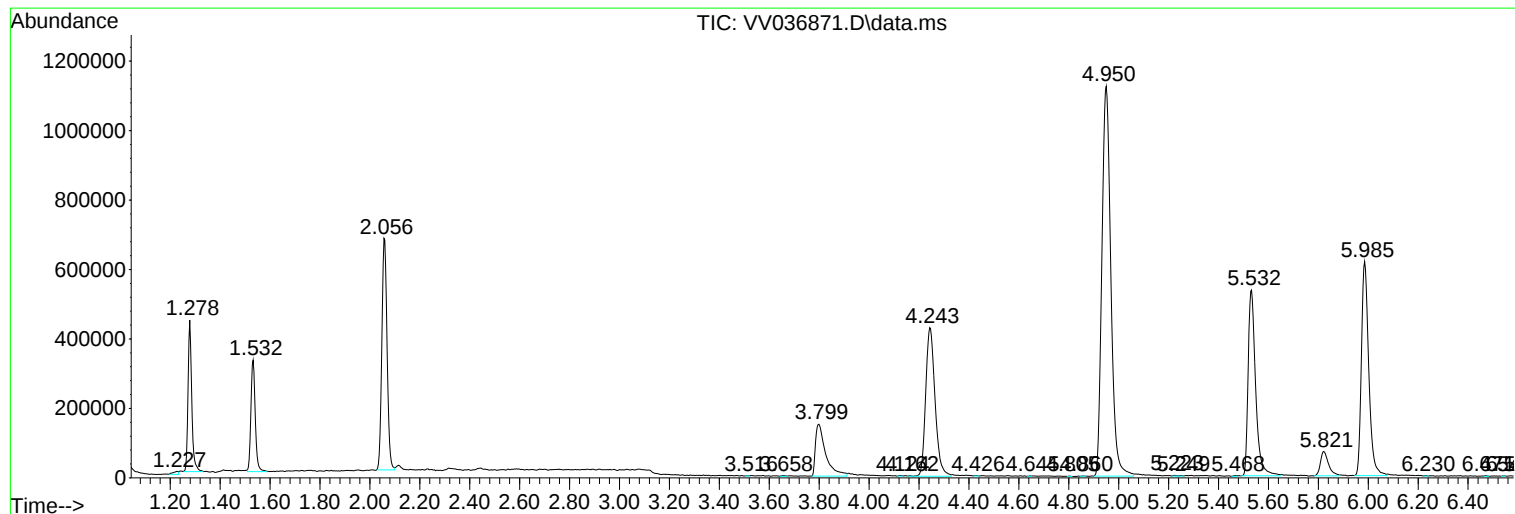
Sum of corrected areas: 18707419

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080924\  
Data File : VV036871.D  
Acq On : 09 Aug 2024 12:37  
Operator : SY/MD  
Sample : P3480-21RE  
Misc : 5.00mL/MSVOA\_V/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E0AD5RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080924\  
Data File : VV036871.D  
Acq On : 09 Aug 2024 12:37  
Operator : SY/MD  
Sample : P3480-21RE  
Misc : 5.00mL/MSVOA\_V/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E0AD5RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.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\VV080924\  
Data File : VV036871.D  
Acq On : 09 Aug 2024 12:37  
Operator : SY/MD  
Sample : P3480-21RE  
Misc : 5.00mL/MSVOA\_V/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E0AD5RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|