

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
 Data File : VV022188.D  
 Acq On : 17 Sep 2021 16:16  
 Operator : SY/MD  
 Sample : M3676-09  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0CD2

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022188.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         | 1.304       | 76            | 82          | 95           | rBV      | 111497         | 115154        | 11.06%          | 1.454%        |
| 2         | 1.561       | 155           | 162         | 178          | rVB      | 105272         | 123298        | 11.84%          | 1.557%        |
| 3         | 2.105       | 321           | 331         | 348          | rBV      | 223285         | 330964        | 31.78%          | 4.180%        |
| 4         | 2.429       | 428           | 432         | 436          | rBV3     | 709            | 738           | 0.07%           | 0.009%        |
| 5         | 2.654       | 501           | 502         | 506          | rBV4     | 353            | 233           | 0.02%           | 0.003%        |
| 6         | 2.738       | 526           | 528         | 532          | rBV2     | 436            | 284           | 0.03%           | 0.004%        |
| 7         | 2.757       | 532           | 534         | 537          | rBV      | 566            | 257           | 0.02%           | 0.003%        |
| 8         | 3.053       | 623           | 626         | 628          | rBV2     | 372            | 231           | 0.02%           | 0.003%        |
| 9         | 3.156       | 655           | 658         | 664          | rBV2     | 279            | 239           | 0.02%           | 0.003%        |
| 10        | 3.182       | 664           | 666         | 668          | rVV      | 276            | 143           | 0.01%           | 0.002%        |
| 11        | 3.201       | 668           | 672         | 674          | rVB2     | 350            | 245           | 0.02%           | 0.003%        |
| 12        | 3.233       | 678           | 682         | 686          | rBV2     | 471            | 363           | 0.03%           | 0.005%        |
| 13        | 3.333       | 711           | 713         | 716          | rVB2     | 375            | 188           | 0.02%           | 0.002%        |
| 14        | 3.352       | 716           | 719         | 723          | rBV      | 232            | 175           | 0.02%           | 0.002%        |
| 15        | 3.449       | 746           | 749         | 754          | rBV2     | 307            | 285           | 0.03%           | 0.004%        |
| 16        | 3.532       | 770           | 775         | 778          | rBV      | 303            | 248           | 0.02%           | 0.003%        |
| 17        | 3.690       | 822           | 824         | 827          | rVB      | 234            | 120           | 0.01%           | 0.002%        |
| 18        | 3.712       | 828           | 831         | 834          | rVB      | 323            | 192           | 0.02%           | 0.002%        |
| 19        | 3.783       | 850           | 853         | 856          | rBV      | 198            | 129           | 0.01%           | 0.002%        |
| 20        | 3.876       | 873           | 882         | 915          | rBV      | 92623          | 243032        | 23.34%          | 3.069%        |
| 21        | 4.249       | 996           | 998         | 1002         | rBV3     | 436            | 264           | 0.03%           | 0.003%        |
| 22        | 4.352       | 1014          | 1030        | 1060         | rBV      | 166319         | 412377        | 39.60%          | 5.208%        |
| 23        | 4.532       | 1084          | 1086        | 1092         | rVB4     | 553            | 394           | 0.04%           | 0.005%        |
| 24        | 4.558       | 1092          | 1094        | 1098         | rBV2     | 348            | 281           | 0.03%           | 0.004%        |
| 25        | 4.712       | 1139          | 1142        | 1145         | rBV2     | 291            | 226           | 0.02%           | 0.003%        |
| 26        | 4.889       | 1194          | 1197        | 1199         | rBV      | 300            | 185           | 0.02%           | 0.002%        |
| 27        | 5.047       | 1230          | 1246        | 1278         | rBV2     | 402004         | 1041334       | 100.00%         | 13.151%       |
| 28        | 5.310       | 1326          | 1328        | 1332         | rVB3     | 402            | 178           | 0.02%           | 0.002%        |
| 29        | 5.445       | 1367          | 1370        | 1371         | rBV2     | 318            | 150           | 0.01%           | 0.002%        |
| 30        | 5.548       | 1398          | 1402        | 1405         | rBV3     | 362            | 329           | 0.03%           | 0.004%        |
| 31        | 5.619       | 1412          | 1424        | 1454         | rBV      | 318561         | 651038        | 62.52%          | 8.222%        |
| 32        | 5.915       | 1503          | 1516        | 1536         | rBV4     | 38486          | 93578         | 8.99%           | 1.182%        |
| 33        | 6.021       | 1547          | 1549        | 1551         | rBV2     | 388            | 166           | 0.02%           | 0.002%        |
| 34        | 6.072       | 1552          | 1565        | 1593         | rVV      | 233025         | 479970        | 46.09%          | 6.062%        |
| 35        | 6.252       | 1619          | 1621        | 1625         | rVB3     | 696            | 386           | 0.04%           | 0.005%        |
| 36        | 6.355       | 1649          | 1653        | 1656         | rVB      | 332            | 243           | 0.02%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
 Data File : VV022188.D  
 Acq On : 17 Sep 2021 16:16  
 Operator : SY/MD  
 Sample : M3676-09  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0CD2

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.397  | 1660 | 1666 | 1668 | rBV  | 541    | 436    | 0.04%  | 0.006%  |
| 38 | 6.416  | 1670 | 1672 | 1676 | rVB  | 345    | 132    | 0.01%  | 0.002%  |
| 39 | 6.458  | 1682 | 1685 | 1687 | rBV  | 275    | 140    | 0.01%  | 0.002%  |
| 40 | 6.567  | 1716 | 1719 | 1723 | rBV3 | 319    | 300    | 0.03%  | 0.004%  |
| 41 | 6.686  | 1754 | 1756 | 1759 | rBV2 | 345    | 153    | 0.01%  | 0.002%  |
| 42 | 6.899  | 1821 | 1822 | 1826 | rVB  | 391    | 172    | 0.02%  | 0.002%  |
| 43 | 6.989  | 1839 | 1850 | 1875 | rBV  | 117011 | 217542 | 20.89% | 2.747%  |
| 44 | 7.182  | 1908 | 1910 | 1914 | rBV4 | 483    | 390    | 0.04%  | 0.005%  |
| 45 | 7.198  | 1914 | 1915 | 1918 | rBV  | 384    | 249    | 0.02%  | 0.003%  |
| 46 | 7.262  | 1933 | 1935 | 1936 | rBV2 | 314    | 163    | 0.02%  | 0.002%  |
| 47 | 7.320  | 1940 | 1953 | 1971 | rBV  | 466353 | 821068 | 78.85% | 10.369% |
| 48 | 7.625  | 2038 | 2048 | 2068 | rBV  | 80602  | 143098 | 13.74% | 1.807%  |
| 49 | 7.857  | 2118 | 2120 | 2121 | rBV  | 295    | 136    | 0.01%  | 0.002%  |
| 50 | 7.892  | 2126 | 2131 | 2134 | rBV  | 451    | 362    | 0.03%  | 0.005%  |
| 51 | 7.944  | 2139 | 2147 | 2150 | rBV3 | 642    | 720    | 0.07%  | 0.009%  |
| 52 | 7.985  | 2150 | 2160 | 2172 | rVB5 | 8631   | 15641  | 1.50%  | 0.198%  |
| 53 | 8.034  | 2172 | 2175 | 2176 | rBV  | 444    | 147    | 0.01%  | 0.002%  |
| 54 | 8.092  | 2183 | 2193 | 2228 | rBV2 | 265182 | 507991 | 48.78% | 6.415%  |
| 55 | 8.432  | 2297 | 2299 | 2304 | rVB2 | 482    | 302    | 0.03%  | 0.004%  |
| 56 | 8.458  | 2304 | 2307 | 2310 | rBV2 | 650    | 486    | 0.05%  | 0.006%  |
| 57 | 8.477  | 2310 | 2313 | 2315 | rVV2 | 304    | 234    | 0.02%  | 0.003%  |
| 58 | 8.500  | 2318 | 2320 | 2324 | rVB2 | 625    | 330    | 0.03%  | 0.004%  |
| 59 | 8.612  | 2353 | 2355 | 2358 | rVB2 | 304    | 138    | 0.01%  | 0.002%  |
| 60 | 8.674  | 2372 | 2374 | 2376 | rBV  | 304    | 152    | 0.01%  | 0.002%  |
| 61 | 8.854  | 2419 | 2430 | 2452 | rBV  | 479915 | 783406 | 75.23% | 9.894%  |
| 62 | 9.095  | 2502 | 2505 | 2507 | rBV2 | 381    | 203    | 0.02%  | 0.003%  |
| 63 | 9.124  | 2511 | 2514 | 2517 | rVB2 | 371    | 162    | 0.02%  | 0.002%  |
| 64 | 9.149  | 2517 | 2522 | 2525 | rBV4 | 827    | 791    | 0.08%  | 0.010%  |
| 65 | 9.236  | 2547 | 2549 | 2552 | rVV2 | 268    | 133    | 0.01%  | 0.002%  |
| 66 | 9.249  | 2552 | 2553 | 2556 | rVB  | 269    | 129    | 0.01%  | 0.002%  |
| 67 | 9.419  | 2604 | 2606 | 2609 | rVB  | 358    | 154    | 0.01%  | 0.002%  |
| 68 | 9.593  | 2657 | 2660 | 2663 | rBV2 | 198    | 119    | 0.01%  | 0.002%  |
| 69 | 9.792  | 2719 | 2722 | 2727 | rVB2 | 174    | 124    | 0.01%  | 0.002%  |
| 70 | 9.815  | 2727 | 2729 | 2732 | rBV2 | 269    | 190    | 0.02%  | 0.002%  |
| 71 | 9.866  | 2742 | 2745 | 2747 | rBV2 | 218    | 180    | 0.02%  | 0.002%  |
| 72 | 9.892  | 2751 | 2753 | 2756 | rBV2 | 200    | 121    | 0.01%  | 0.002%  |
| 73 | 9.956  | 2771 | 2773 | 2776 | rVB2 | 432    | 243    | 0.02%  | 0.003%  |
| 74 | 10.133 | 2818 | 2828 | 2835 | rBV6 | 2071   | 3025   | 0.29%  | 0.038%  |
| 75 | 10.217 | 2843 | 2854 | 2878 | rBV  | 310643 | 492226 | 47.27% | 6.216%  |
| 76 | 10.439 | 2920 | 2923 | 2926 | rVV2 | 362    | 231    | 0.02%  | 0.003%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
 Data File : VV022188.D  
 Acq On : 17 Sep 2021 16:16  
 Operator : SY/MD  
 Sample : M3676-09  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0CD2

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.545 | 2952 | 2956 | 2960 | rBV3 | 408    | 316    | 0.03%  | 0.004% |
| 78  | 10.577 | 2961 | 2966 | 2970 | rVV3 | 437    | 419    | 0.04%  | 0.005% |
| 79  | 10.648 | 2985 | 2988 | 2992 | rVB3 | 357    | 235    | 0.02%  | 0.003% |
| 80  | 10.828 | 3041 | 3044 | 3048 | rVB3 | 304    | 192    | 0.02%  | 0.002% |
| 81  | 11.050 | 3110 | 3113 | 3114 | rVB  | 377    | 168    | 0.02%  | 0.002% |
| 82  | 11.095 | 3125 | 3127 | 3131 | rVB  | 216    | 149    | 0.01%  | 0.002% |
| 83  | 11.130 | 3134 | 3138 | 3139 | rBV  | 290    | 189    | 0.02%  | 0.002% |
| 84  | 11.146 | 3139 | 3143 | 3144 | rBV2 | 773    | 494    | 0.05%  | 0.006% |
| 85  | 11.185 | 3154 | 3155 | 3161 | rVB2 | 247    | 164    | 0.02%  | 0.002% |
| 86  | 11.252 | 3165 | 3176 | 3198 | rBV  | 453574 | 698382 | 67.07% | 8.820% |
| 87  | 11.506 | 3252 | 3255 | 3256 | rBV  | 296    | 156    | 0.01%  | 0.002% |
| 88  | 11.558 | 3269 | 3271 | 3273 | rBV  | 266    | 161    | 0.02%  | 0.002% |
| 89  | 11.625 | 3279 | 3292 | 3313 | rBV  | 451265 | 724856 | 69.61% | 9.154% |
| 90  | 11.844 | 3358 | 3360 | 3362 | rBV  | 370    | 172    | 0.02%  | 0.002% |
| 91  | 11.866 | 3365 | 3367 | 3369 | rBV  | 335    | 132    | 0.01%  | 0.002% |
| 92  | 11.966 | 3395 | 3398 | 3403 | rBV  | 362    | 346    | 0.03%  | 0.004% |
| 93  | 12.095 | 3433 | 3438 | 3439 | rBV2 | 528    | 408    | 0.04%  | 0.005% |
| 94  | 12.535 | 3573 | 3575 | 3581 | rVV3 | 281    | 249    | 0.02%  | 0.003% |
| 95  | 13.458 | 3859 | 3862 | 3867 | rVB2 | 553    | 425    | 0.04%  | 0.005% |
| 96  | 13.484 | 3867 | 3870 | 3872 | rBV2 | 269    | 202    | 0.02%  | 0.003% |
| 97  | 13.519 | 3879 | 3881 | 3886 | rVB2 | 397    | 241    | 0.02%  | 0.003% |
| 98  | 13.593 | 3901 | 3904 | 3908 | rVB3 | 380    | 249    | 0.02%  | 0.003% |
| 99  | 13.702 | 3936 | 3938 | 3941 | rBV  | 289    | 181    | 0.02%  | 0.002% |
| 100 | 14.004 | 4030 | 4032 | 4036 | rVB2 | 448    | 282    | 0.03%  | 0.004% |

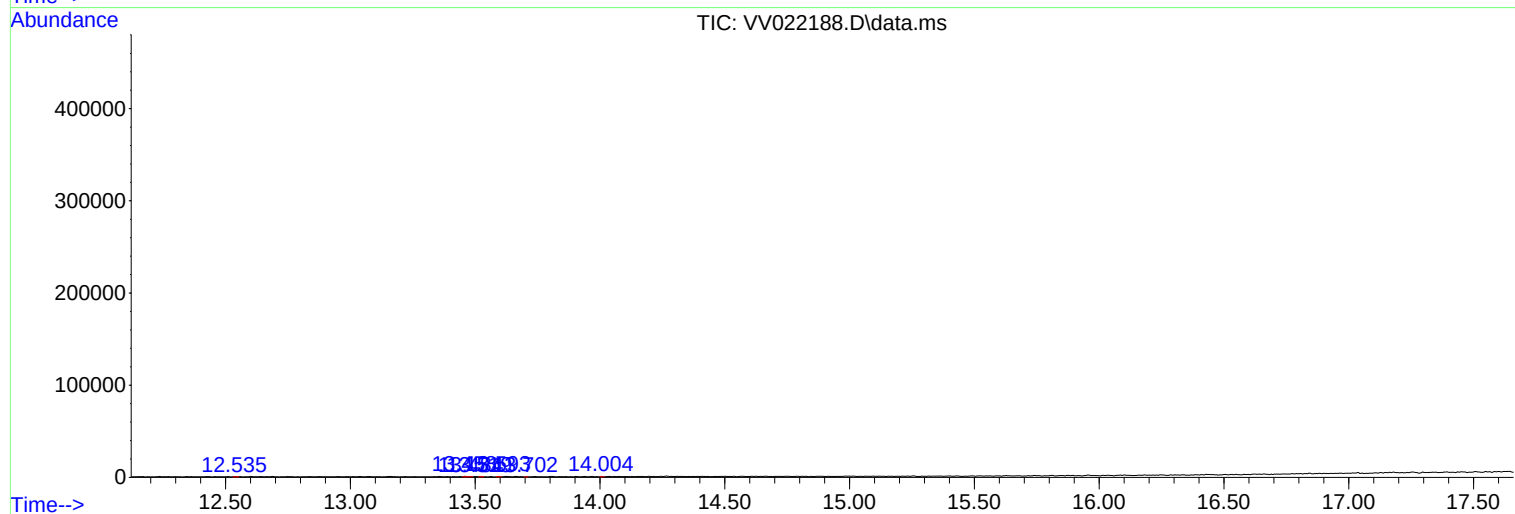
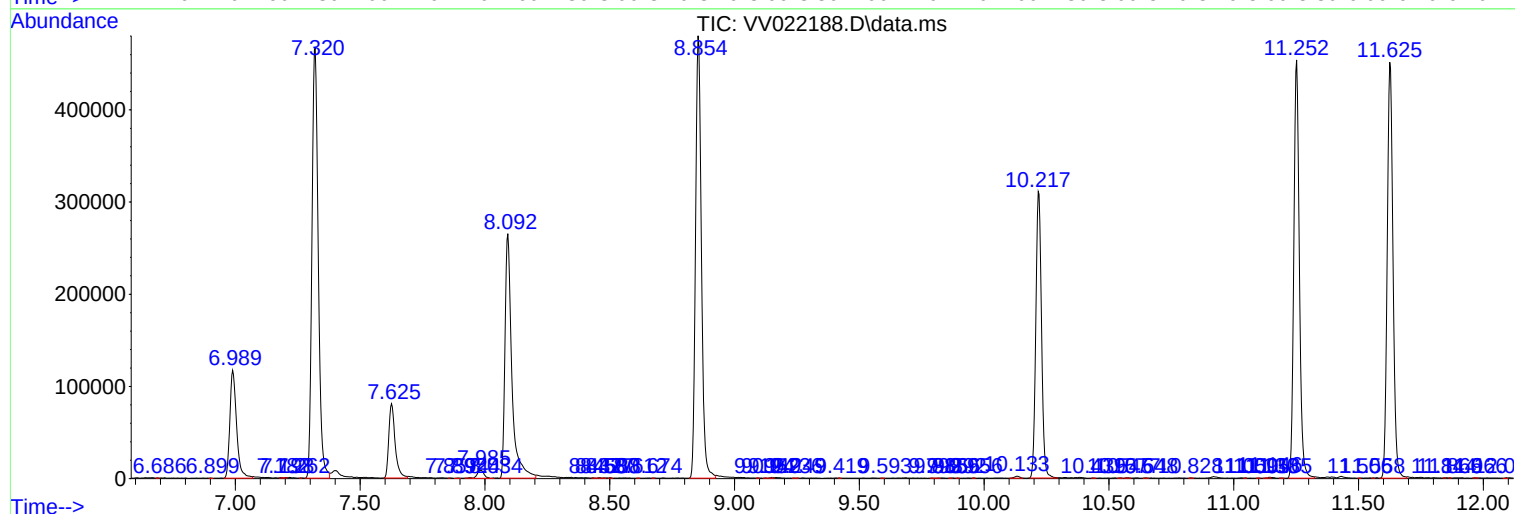
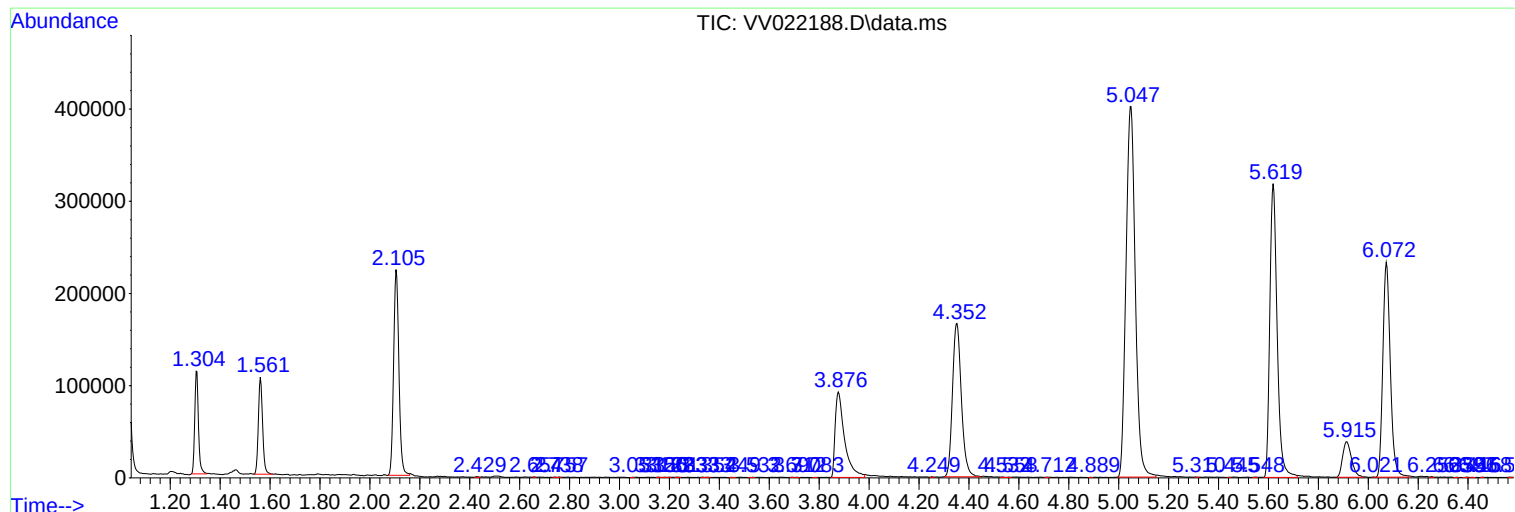
Sum of corrected areas: 7918304

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
Data File : VV022188.D  
Acq On : 17 Sep 2021 16:16  
Operator : SY/MD  
Sample : M3676-09  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0CD2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
Data File : VV022188.D  
Acq On : 17 Sep 2021 16:16  
Operator : SY/MD  
Sample : M3676-09  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0CD2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.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\VV091721\  
Data File : VV022188.D  
Acq On : 17 Sep 2021 16:16  
Operator : SY/MD  
Sample : M3676-09  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0CD2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.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 |

-----