

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
 Data File : VU045231.D  
 Acq On : 08 Oct 2021 00:39  
 Operator : SY/MD  
 Sample : M4138-04  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW7F3

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\_U\Method\SFAMULM092321WMA.M

Title : VOC Analysis

Signal : TIC: VU045231.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         | 1.360       | 3             | 6           | 17           | rVB3     | 40457          | 37543         | 0.02%           | 0.010%        |
| 2         | 1.475       | 31            | 42          | 43           | rBV2     | 407581         | 501913        | 0.31%           | 0.139%        |
| 3         | 1.597       | 75            | 80          | 92           | rVB      | 179148         | 195459        | 0.12%           | 0.054%        |
| 4         | 1.842       | 150           | 156         | 160          | rBV2     | 36471          | 55166         | 0.03%           | 0.015%        |
| 5         | 1.893       | 166           | 172         | 196          | rVB      | 146618         | 239061        | 0.15%           | 0.066%        |
| 6         | 2.562       | 367           | 380         | 395          | rBV      | 247425         | 426096        | 0.26%           | 0.118%        |
| 7         | 2.633       | 395           | 402         | 410          | rVV2     | 12182          | 20139         | 0.01%           | 0.006%        |
| 8         | 2.684       | 411           | 418         | 431          | rVB      | 13197          | 23057         | 0.01%           | 0.006%        |
| 9         | 2.781       | 433           | 448         | 463          | rBV2     | 28350          | 70035         | 0.04%           | 0.019%        |
| 10        | 3.048       | 521           | 531         | 533          | rBV7     | 6323           | 10517         | 0.01%           | 0.003%        |
| 11        | 3.199       | 569           | 578         | 593          | rVB3     | 5440           | 13354         | 0.01%           | 0.004%        |
| 12        | 3.359       | 615           | 628         | 645          | rVB2     | 18450          | 42267         | 0.03%           | 0.012%        |
| 13        | 3.697       | 721           | 733         | 752          | rVB3     | 18099          | 43340         | 0.03%           | 0.012%        |
| 14        | 3.871       | 770           | 787         | 807          | rBV2     | 122739         | 293250        | 0.18%           | 0.081%        |
| 15        | 4.533       | 978           | 993         | 1009         | rBV2     | 26580          | 69246         | 0.04%           | 0.019%        |
| 16        | 4.629       | 1009          | 1023        | 1038         | rVV      | 143096         | 345542        | 0.21%           | 0.096%        |
| 17        | 4.710       | 1038          | 1048        | 1069         | rVB      | 83675          | 190903        | 0.12%           | 0.053%        |
| 18        | 4.813       | 1077          | 1080        | 1097         | rVB3     | 2098           | 3249          | 0.00%           | 0.001%        |
| 19        | 4.990       | 1120          | 1135        | 1148         | rBV      | 203530         | 467364        | 0.29%           | 0.130%        |
| 20        | 5.067       | 1148          | 1159        | 1195         | rVB      | 227839         | 518339        | 0.32%           | 0.144%        |
| 21        | 5.392       | 1243          | 1260        | 1274         | rVV3     | 31972          | 74784         | 0.05%           | 0.021%        |
| 22        | 5.459       | 1276          | 1281        | 1292         | rVB6     | 2743           | 5353          | 0.00%           | 0.001%        |
| 23        | 5.591       | 1313          | 1322        | 1323         | rBV5     | 3168           | 3701          | 0.00%           | 0.001%        |
| 24        | 5.639       | 1332          | 1337        | 1345         | rVB5     | 2449           | 3250          | 0.00%           | 0.001%        |
| 25        | 5.729       | 1345          | 1365        | 1374         | rVV2     | 473039         | 1278227       | 0.79%           | 0.355%        |
| 26        | 5.777       | 1375          | 1380        | 1394         | rVV      | 186913         | 331951        | 0.21%           | 0.092%        |
| 27        | 5.851       | 1395          | 1403        | 1414         | rVB4     | 9354           | 17982         | 0.01%           | 0.005%        |
| 28        | 5.925       | 1414          | 1426        | 1435         | rBV5     | 8343           | 16887         | 0.01%           | 0.005%        |
| 29        | 5.990       | 1436          | 1446        | 1466         | rVB6     | 15349          | 33880         | 0.02%           | 0.009%        |
| 30        | 6.137       | 1480          | 1492        | 1498         | rBV6     | 2163           | 3990          | 0.00%           | 0.001%        |
| 31        | 6.253       | 1511          | 1528        | 1557         | rBV      | 383426         | 726050        | 0.45%           | 0.202%        |
| 32        | 6.533       | 1604          | 1615        | 1621         | rBV3     | 8605           | 17441         | 0.01%           | 0.005%        |
| 33        | 6.694       | 1651          | 1665        | 1677         | rVV      | 304839         | 594326        | 0.37%           | 0.165%        |
| 34        | 6.764       | 1677          | 1687        | 1708         | rVB      | 129807         | 269973        | 0.17%           | 0.075%        |
| 35        | 6.983       | 1742          | 1755        | 1767         | rVB4     | 12245          | 23856         | 0.01%           | 0.007%        |
| 36        | 7.076       | 1767          | 1784        | 1788         | rBV6     | 1191           | 2600          | 0.00%           | 0.001%        |

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Integrator: RTE

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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\_U\Method\SFAMULM092321WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |          |           |         |         |
|----|--------|------|------|------|-------|----------|-----------|---------|---------|
| 37 | 7.121  | 1791 | 1798 | 1799 | rBV3  | 3091     | 3163      | 0.00%   | 0.001%  |
| 38 | 7.176  | 1808 | 1815 | 1827 | rVB8  | 1985     | 4084      | 0.00%   | 0.001%  |
| 39 | 7.244  | 1827 | 1836 | 1844 | rVB8  | 3101     | 5376      | 0.00%   | 0.001%  |
| 40 | 7.568  | 1923 | 1937 | 1954 | rBV   | 168635   | 297600    | 0.18%   | 0.083%  |
| 41 | 7.800  | 1993 | 2009 | 2022 | rBV   | 132084   | 239626    | 0.15%   | 0.067%  |
| 42 | 7.903  | 2022 | 2041 | 2050 | rBV   | 607957   | 1044673   | 0.65%   | 0.290%  |
| 43 | 7.977  | 2050 | 2064 | 2098 | rVB   | 16288989 | 27684404  | 17.21%  | 7.691%  |
| 44 | 8.182  | 2118 | 2128 | 2136 | rBV   | 112664   | 179350    | 0.11%   | 0.050%  |
| 45 | 8.234  | 2136 | 2144 | 2179 | rVB   | 108729   | 233088    | 0.14%   | 0.065%  |
| 46 | 8.375  | 2179 | 2188 | 2197 | rVB6  | 4490     | 8213      | 0.01%   | 0.002%  |
| 47 | 8.559  | 2239 | 2245 | 2252 | rVB7  | 1891     | 2350      | 0.00%   | 0.001%  |
| 48 | 8.639  | 2252 | 2270 | 2300 | rBV   | 465112   | 825928    | 0.51%   | 0.229%  |
| 49 | 8.813  | 2318 | 2324 | 2332 | rVB6  | 4590     | 7795      | 0.00%   | 0.002%  |
| 50 | 8.870  | 2332 | 2342 | 2348 | rBV3  | 5540     | 9044      | 0.01%   | 0.003%  |
| 51 | 9.105  | 2409 | 2415 | 2427 | rVB5  | 1262     | 2367      | 0.00%   | 0.001%  |
| 52 | 9.218  | 2438 | 2450 | 2458 | rBV5  | 5259     | 9480      | 0.01%   | 0.003%  |
| 53 | 9.337  | 2476 | 2487 | 2492 | rBV6  | 2607     | 4639      | 0.00%   | 0.001%  |
| 54 | 9.382  | 2492 | 2501 | 2502 | rBV2  | 7306     | 8681      | 0.01%   | 0.002%  |
| 55 | 9.424  | 2502 | 2514 | 2528 | rVV   | 578970   | 949299    | 0.59%   | 0.264%  |
| 56 | 9.494  | 2528 | 2536 | 2547 | rVV3  | 25348    | 57227     | 0.04%   | 0.016%  |
| 57 | 9.587  | 2547 | 2565 | 2586 | rVV2  | 40613390 | 74130553  | 46.08%  | 20.595% |
| 58 | 9.726  | 2587 | 2608 | 2643 | rVB3  | 60127921 | 160884233 | 100.00% | 44.697% |
| 59 | 9.954  | 2672 | 2679 | 2691 | rVB3  | 7020     | 11886     | 0.01%   | 0.003%  |
| 60 | 10.022 | 2691 | 2700 | 2710 | rVB7  | 6794     | 12329     | 0.01%   | 0.003%  |
| 61 | 10.115 | 2711 | 2729 | 2759 | rBV2  | 39077869 | 67365371  | 41.87%  | 18.716% |
| 62 | 10.279 | 2774 | 2780 | 2789 | rVB7  | 5047     | 8112      | 0.01%   | 0.002%  |
| 63 | 10.366 | 2793 | 2807 | 2818 | rBV5  | 16749    | 30374     | 0.02%   | 0.008%  |
| 64 | 10.488 | 2832 | 2845 | 2864 | rBV   | 1130138  | 1755362   | 1.09%   | 0.488%  |
| 65 | 10.568 | 2867 | 2870 | 2879 | rVB6  | 2330     | 2943      | 0.00%   | 0.001%  |
| 66 | 10.658 | 2888 | 2898 | 2917 | rVB10 | 6117     | 16629     | 0.01%   | 0.005%  |
| 67 | 10.761 | 2917 | 2930 | 2946 | rBV   | 441495   | 707152    | 0.44%   | 0.196%  |
| 68 | 10.909 | 2964 | 2976 | 2990 | rBV   | 489033   | 749452    | 0.47%   | 0.208%  |
| 69 | 11.002 | 2990 | 3005 | 3022 | rVV   | 1530639  | 3264587   | 2.03%   | 0.907%  |
| 70 | 11.092 | 3022 | 3033 | 3047 | rVB   | 759882   | 1174985   | 0.73%   | 0.326%  |
| 71 | 11.237 | 3066 | 3078 | 3085 | rBV   | 51184    | 82623     | 0.05%   | 0.023%  |
| 72 | 11.295 | 3085 | 3096 | 3108 | rVV   | 689456   | 1059344   | 0.66%   | 0.294%  |
| 73 | 11.411 | 3123 | 3132 | 3139 | rBV7  | 7934     | 16380     | 0.01%   | 0.005%  |
| 74 | 11.472 | 3139 | 3151 | 3167 | rVB   | 2524602  | 3784996   | 2.35%   | 1.052%  |
| 75 | 11.645 | 3191 | 3205 | 3216 | rVB5  | 22337    | 45634     | 0.03%   | 0.013%  |
| 76 | 11.748 | 3224 | 3237 | 3245 | rBV2  | 51051    | 86986     | 0.05%   | 0.024%  |

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Instrument :  
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 ClientSampleId :  
 EW7F3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\_U\Method\SFAMULM092321WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |       |        |
|-----|--------|------|------|------|------|--------|---------|-------|--------|
| 77  | 11.816 | 3245 | 3258 | 3271 | rVB  | 619753 | 995806  | 0.62% | 0.277% |
| 78  | 11.899 | 3271 | 3284 | 3298 | rBV  | 899859 | 1410885 | 0.88% | 0.392% |
| 79  | 12.018 | 3312 | 3321 | 3329 | rBV4 | 21375  | 35317   | 0.02% | 0.010% |
| 80  | 12.099 | 3329 | 3346 | 3364 | rVV  | 369276 | 642849  | 0.40% | 0.179% |
| 81  | 12.195 | 3364 | 3376 | 3397 | rVB  | 673297 | 1106847 | 0.69% | 0.308% |
| 82  | 12.308 | 3401 | 3411 | 3418 | rBV2 | 13277  | 21291   | 0.01% | 0.006% |
| 83  | 12.375 | 3419 | 3432 | 3451 | rVB4 | 46149  | 99706   | 0.06% | 0.028% |
| 84  | 12.488 | 3451 | 3467 | 3485 | rBV4 | 180008 | 493960  | 0.31% | 0.137% |
| 85  | 12.575 | 3486 | 3494 | 3502 | rVV  | 77289  | 125632  | 0.08% | 0.035% |
| 86  | 12.616 | 3502 | 3507 | 3518 | rVV2 | 25757  | 39641   | 0.02% | 0.011% |
| 87  | 12.687 | 3518 | 3529 | 3548 | rVB2 | 74235  | 148949  | 0.09% | 0.041% |
| 88  | 12.819 | 3548 | 3570 | 3580 | rBV  | 59714  | 137359  | 0.09% | 0.038% |
| 89  | 12.880 | 3580 | 3589 | 3600 | rVB2 | 39983  | 66963   | 0.04% | 0.019% |
| 90  | 12.973 | 3601 | 3618 | 3626 | rBV2 | 50513  | 132671  | 0.08% | 0.037% |
| 91  | 13.028 | 3626 | 3635 | 3646 | rVB  | 79907  | 134354  | 0.08% | 0.037% |
| 92  | 13.298 | 3710 | 3719 | 3733 | rVB  | 26328  | 40868   | 0.03% | 0.011% |
| 93  | 13.455 | 3747 | 3768 | 3779 | rVV4 | 107331 | 193720  | 0.12% | 0.054% |
| 94  | 13.520 | 3780 | 3788 | 3799 | rVB3 | 11389  | 17725   | 0.01% | 0.005% |
| 95  | 13.626 | 3812 | 3821 | 3831 | rBV2 | 26797  | 41335   | 0.03% | 0.011% |
| 96  | 13.742 | 3842 | 3857 | 3868 | rBV2 | 19172  | 33210   | 0.02% | 0.009% |
| 97  | 13.845 | 3882 | 3889 | 3900 | rVB9 | 3149   | 5403    | 0.00% | 0.002% |
| 98  | 14.089 | 3951 | 3965 | 3983 | rVV  | 172579 | 275650  | 0.17% | 0.077% |
| 99  | 15.230 | 4312 | 4320 | 4330 | rBV4 | 1299   | 2316    | 0.00% | 0.001% |
| 100 | 15.417 | 4371 | 4378 | 4386 | rBV4 | 1431   | 2375    | 0.00% | 0.001% |

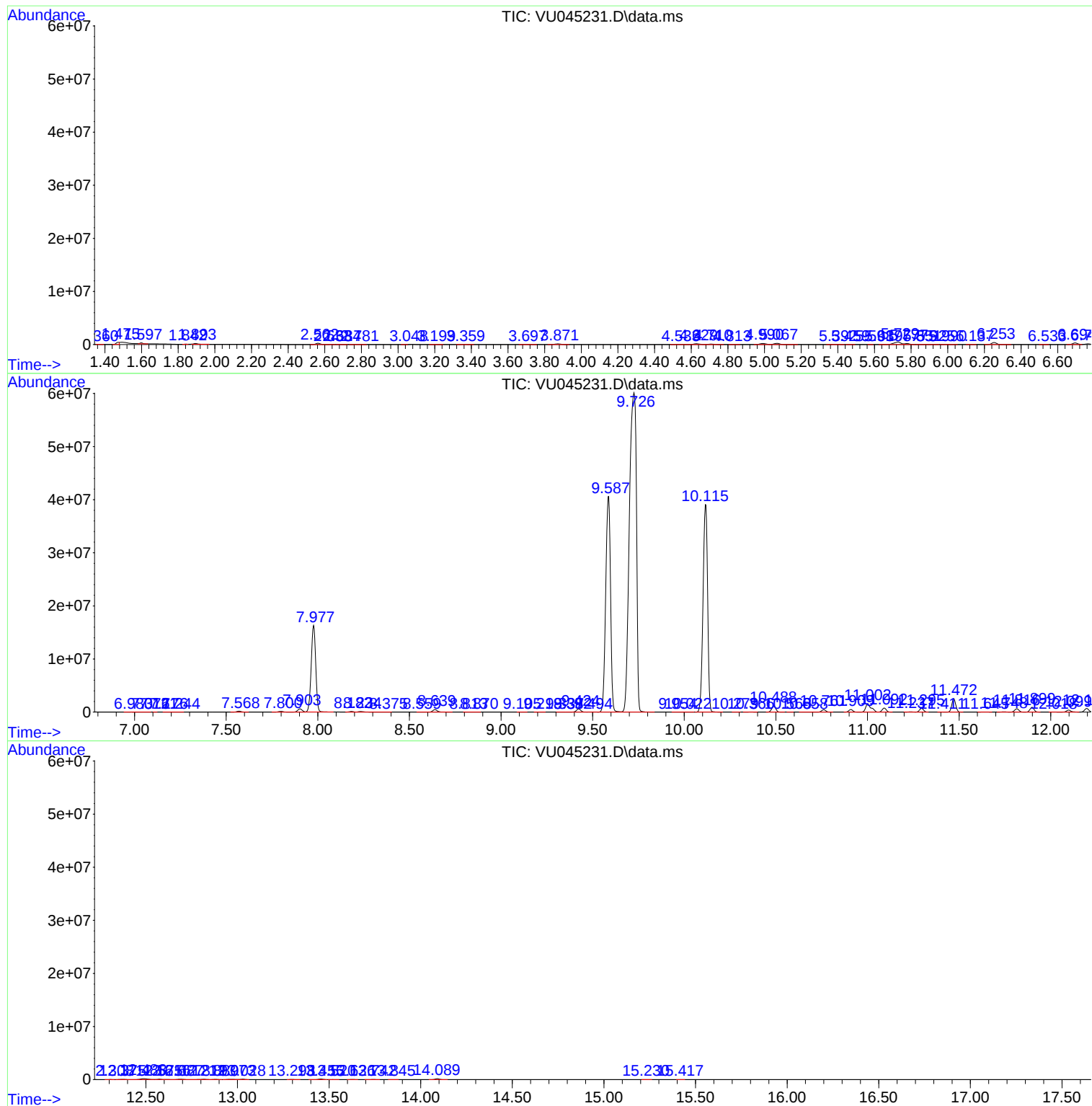
Sum of corrected areas: 359941241

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

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



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Quant Title : VOC Analysis

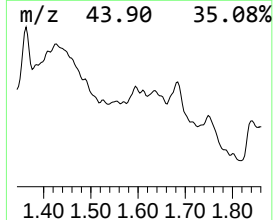
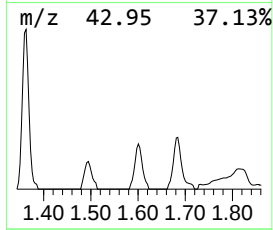
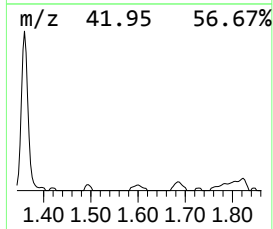
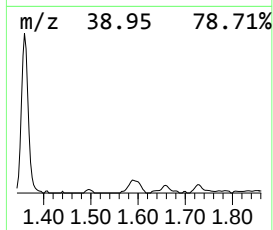
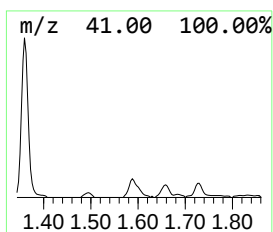
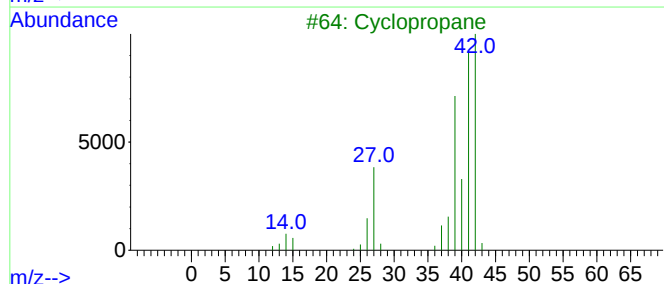
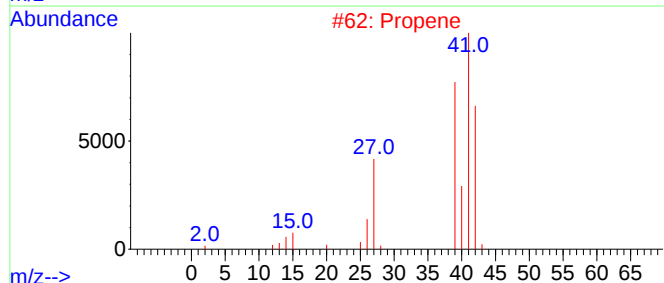
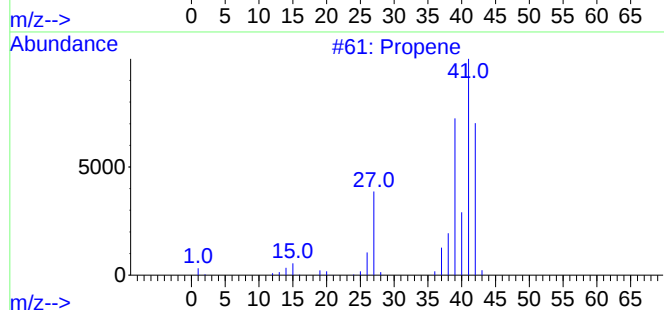
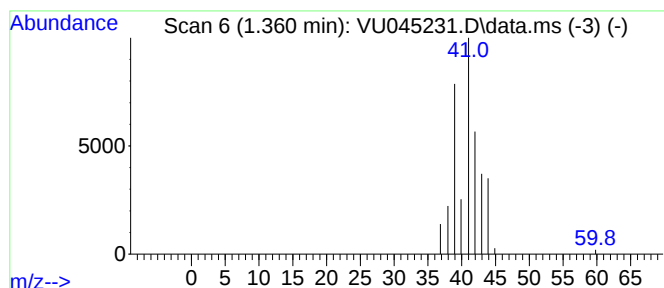
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 26

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 1.360 | 2.59 ug/L | 37543 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of | 5 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|----|---|--------------|----|---------|-------------|------|
| 1    |    |   | Propene      | 42 | C3H6    | 000115-07-1 | 90   |
| 2    |    |   | Propene      | 42 | C3H6    | 000115-07-1 | 42   |
| 3    |    |   | Cyclopropane | 42 | C3H6    | 000075-19-4 | 9    |
| 4    |    |   | Cyclopropene | 40 | C3H4    | 002781-85-3 | 9    |
| 5    |    |   | Cyclopropane | 42 | C3H6    | 000075-19-4 | 9    |



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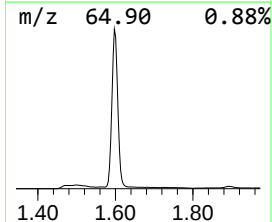
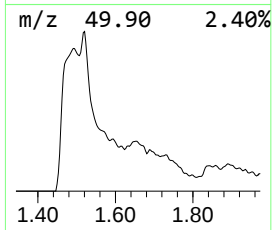
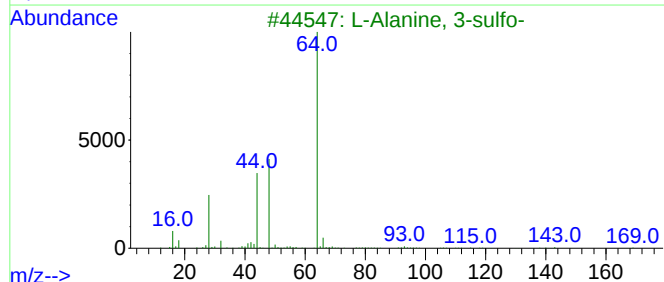
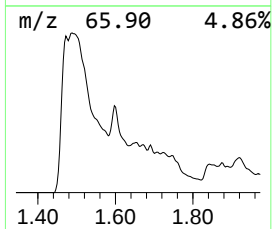
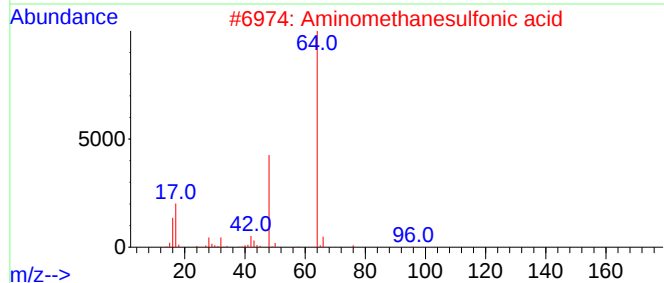
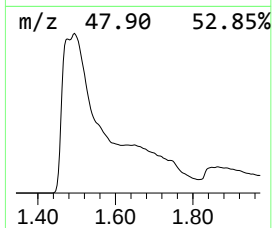
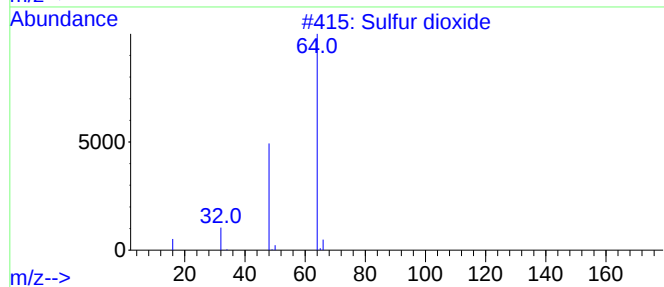
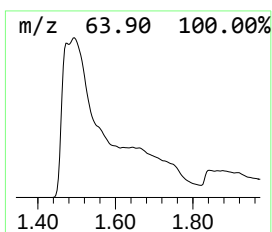
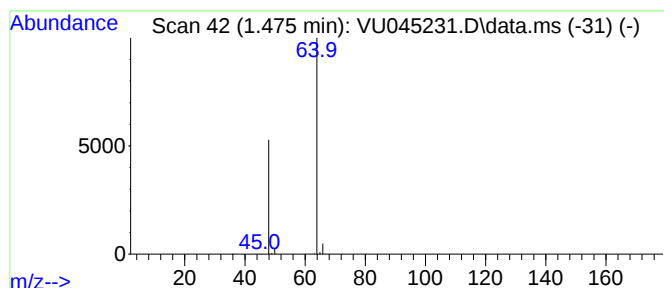
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

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

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Peak Number 2 Sulfur dioxide Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD    | R.T.  |
|-------|------------|--------|---------------------|-------|
| 1.475 | 34.56 ug/L | 501913 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------------|-----|----------|-------------|------|
| 1    |    |   | Sulfur dioxide            | 64  | O2S      | 007446-09-5 | 83   |
| 2    |    |   | Aminomethanesulfonic acid | 111 | CH5NO3S  | 013881-91-9 | 74   |
| 3    |    |   | L-Alanine, 3-sulfo-       | 169 | C3H7NO5S | 000498-40-8 | 9    |
| 4    |    |   | Aminomethanesulfonic acid | 111 | CH5NO3S  | 013881-91-9 | 9    |
| 5    |    |   | Aminomethanesulfonic acid | 111 | CH5NO3S  | 013881-91-9 | 9    |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

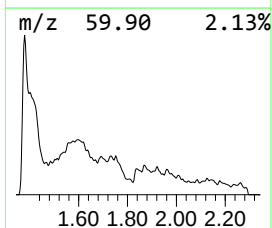
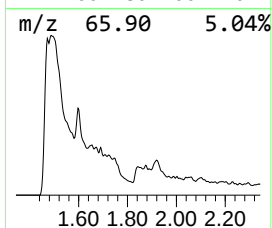
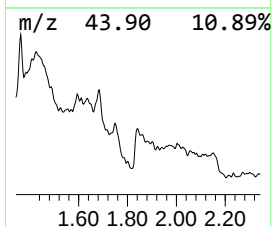
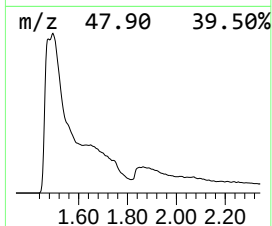
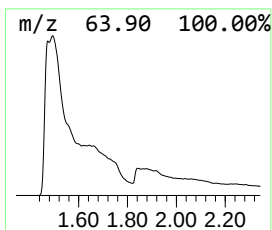
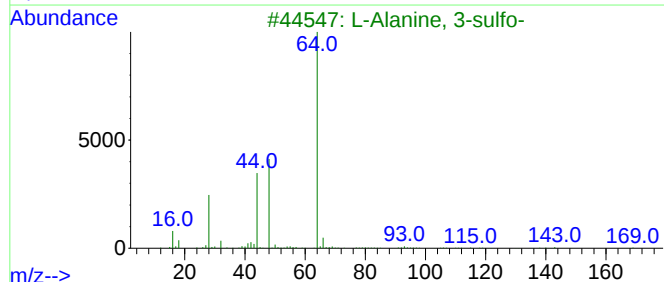
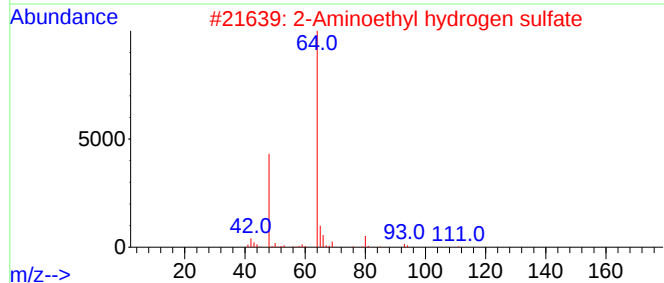
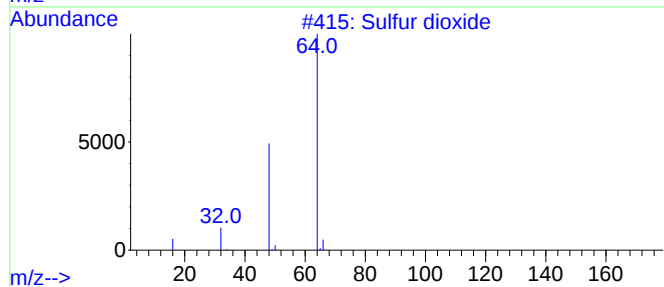
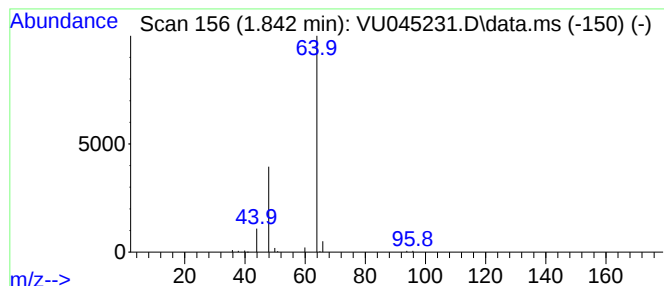
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TIC Integration Parameters: LSCINT.P

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Peak Number 3 2-Aminoethyl hydrogen sulfate Concentration Rank 22

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 1.842 | 3.80 ug/L | 55166 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | Sulfur dioxide                      | 64  | O2S        | 007446-09-5 | 74   |
| 2    |    |   | 2-Aminoethyl hydrogen sulfate       | 141 | C2H7N04S   | 000926-39-6 | 64   |
| 3    |    |   | L-Alanine, 3-sulfo-                 | 169 | C3H7N05S   | 000498-40-8 | 64   |
| 4    |    |   | (N-(-2-Acetamido))-2-aminoethane... | 182 | C4H10N2O4S | 007365-82-4 | 64   |
| 5    |    |   | Aminomethanesulfonic acid           | 111 | CH5N03S    | 013881-91-9 | 9    |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

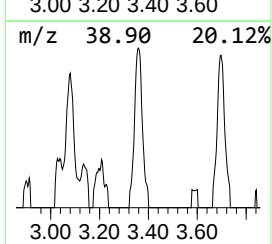
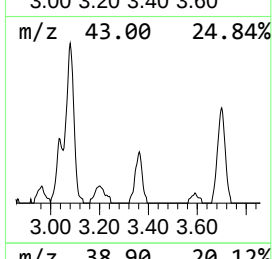
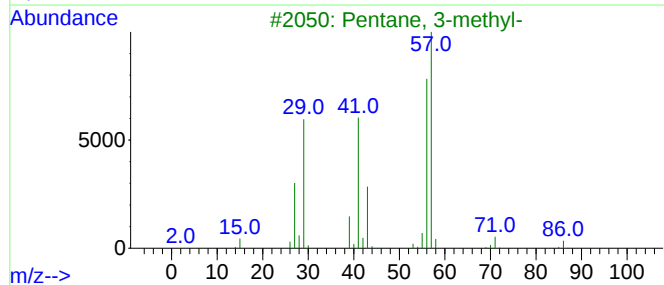
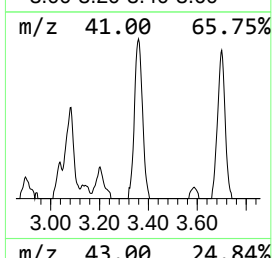
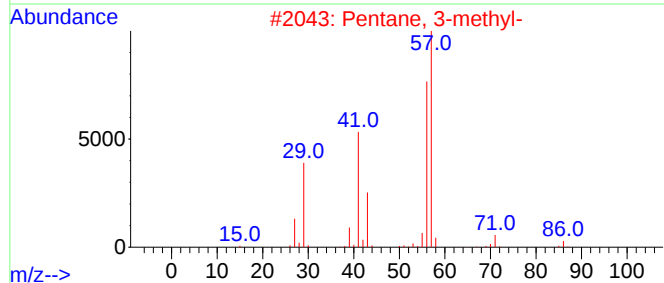
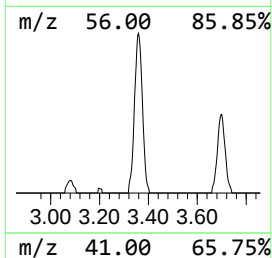
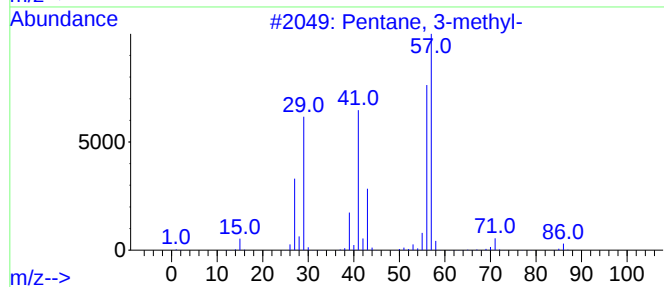
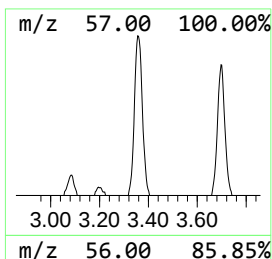
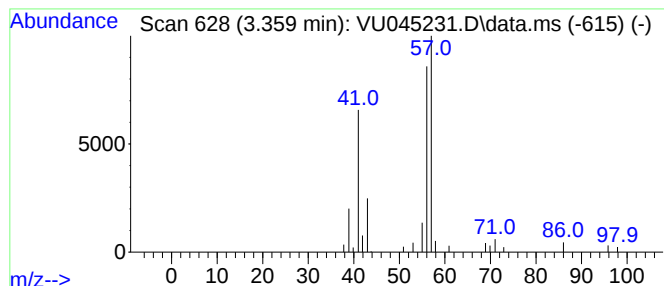
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TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 25

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 3.359 | 2.91 ug/L | 42267 | 1,4-Difluorobenzene | 6.253 |

| Hit# of 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|-----------|--------------------------------|-----|---------|-------------|------|
| 1         | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 83   |
| 2         | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 80   |
| 3         | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 80   |
| 4         | Pentane, 3-ethyl-2,2-dimethyl- | 128 | C9H20   | 016747-32-3 | 64   |
| 5         | Hexane, 2,2,3-trimethyl-       | 128 | C9H20   | 016747-25-4 | 56   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

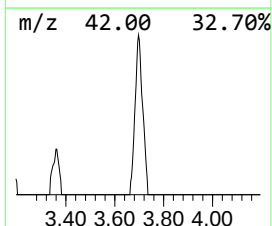
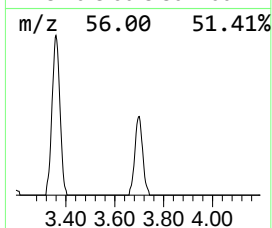
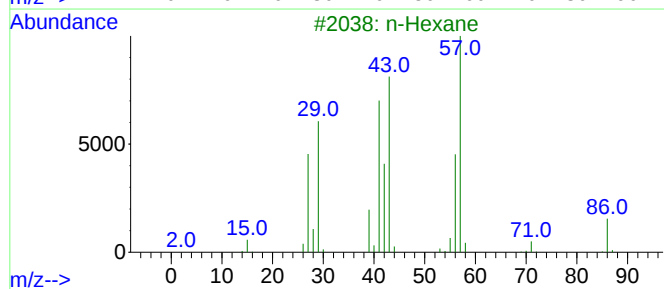
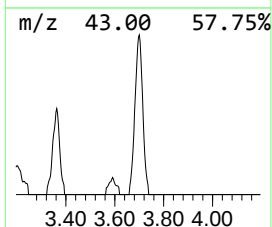
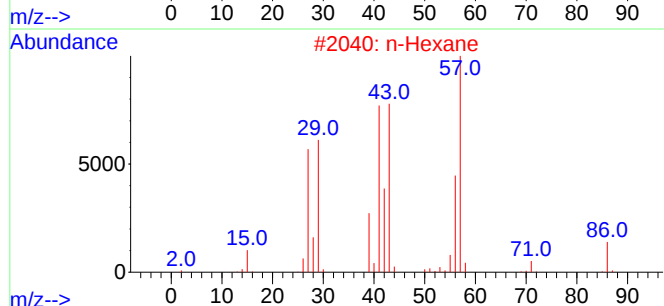
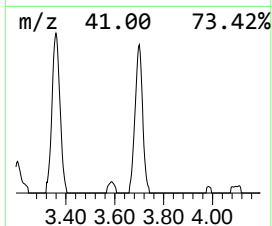
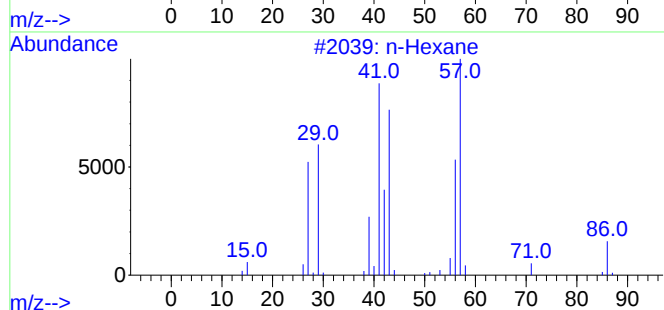
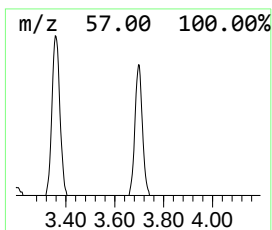
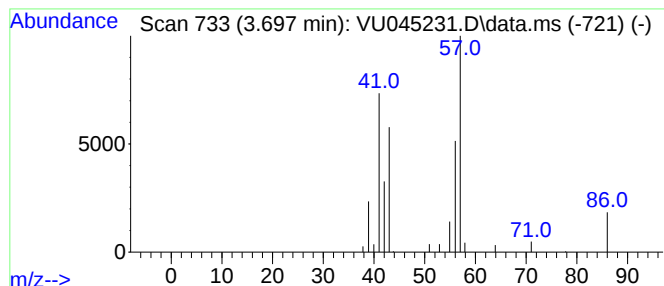
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TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 24

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 3.697 | 2.98 ug/L | 43340 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of              | 5 | Tentative ID | MW | MolForm | CAS#         | Qual |
|------|-----------------|---|--------------|----|---------|--------------|------|
| 1    | n-Hexane        |   |              | 86 | C6H14   | 000110-54-3  | 78   |
| 2    | n-Hexane        |   |              | 86 | C6H14   | 000110-54-3  | 72   |
| 3    | n-Hexane        |   |              | 86 | C6H14   | 000110-54-3  | 72   |
| 4    | 2-Ethyl-oxetane |   |              | 86 | C5H10O  | 1010386-40-2 | 72   |
| 5    | n-Hexane        |   |              | 86 | C6H14   | 000110-54-3  | 53   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

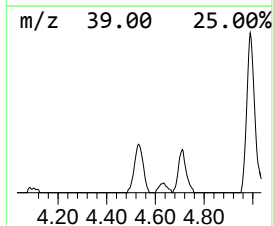
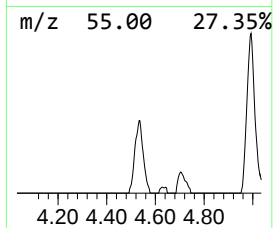
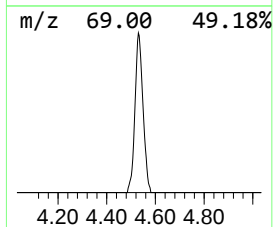
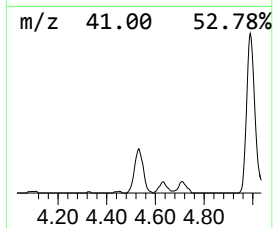
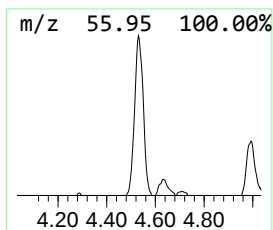
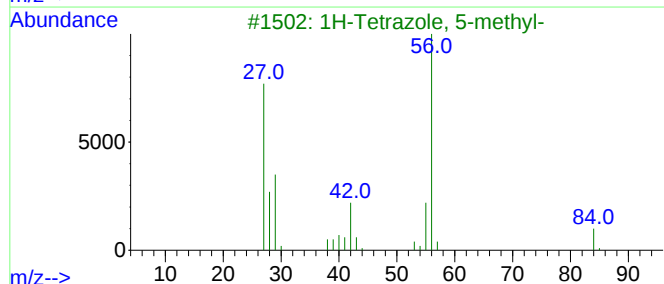
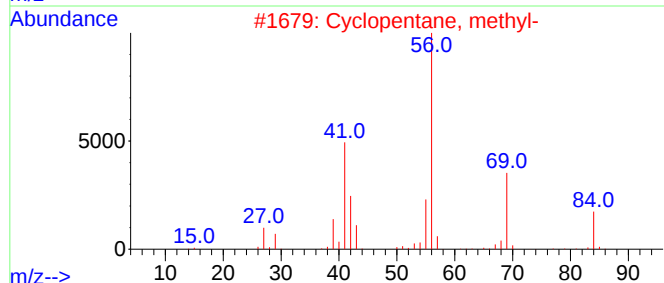
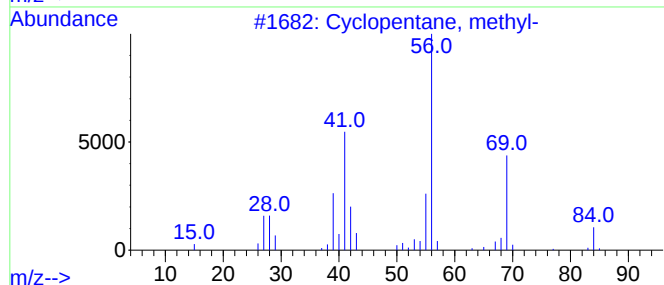
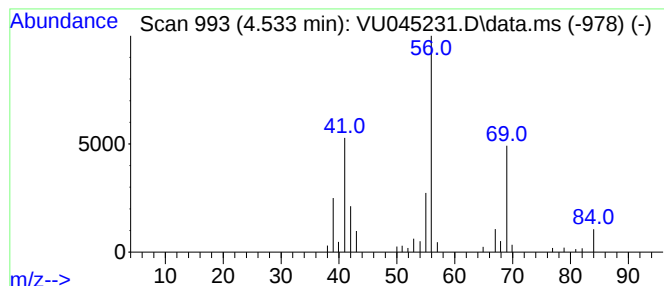
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Quant Title : VOC Analysis

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

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Peak Number 6 (DEL) Alkane: Cyclic4.533 Concentration Rank 19

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 4.533 | 4.77 ug/L | 69246 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of 5 | Tentative ID            | MW | MolForm | CAS#        | Qual |
|------|------|-------------------------|----|---------|-------------|------|
| 1    |      | Cyclopentane, methyl-   | 84 | C6H12   | 000096-37-7 | 91   |
| 2    |      | Cyclopentane, methyl-   | 84 | C6H12   | 000096-37-7 | 80   |
| 3    |      | 1H-Tetrazole, 5-methyl- | 84 | C2H4N4  | 004076-36-2 | 72   |
| 4    |      | Cyclopentane, methyl-   | 84 | C6H12   | 000096-37-7 | 64   |
| 5    |      | Cyclobutane, ethyl-     | 84 | C6H12   | 004806-61-5 | 64   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

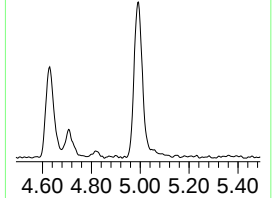
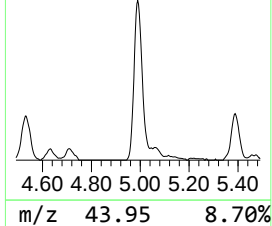
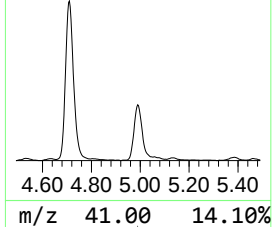
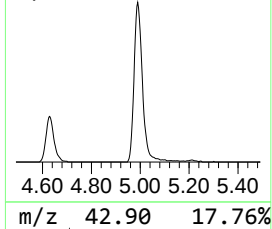
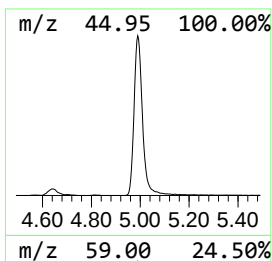
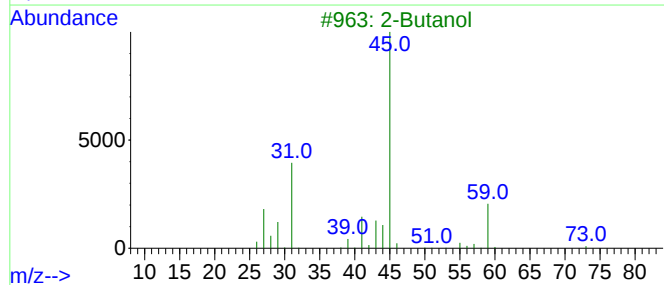
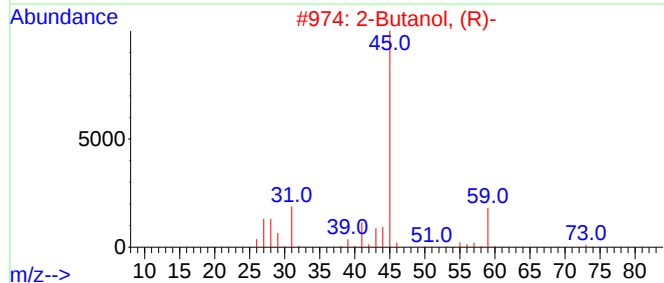
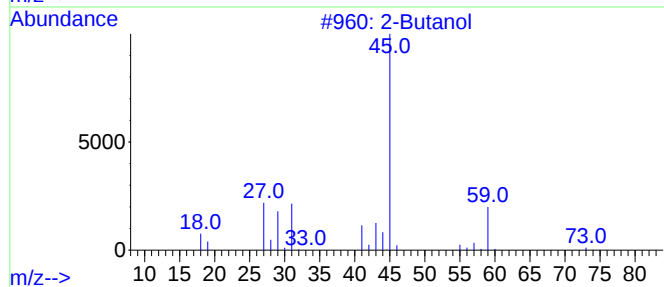
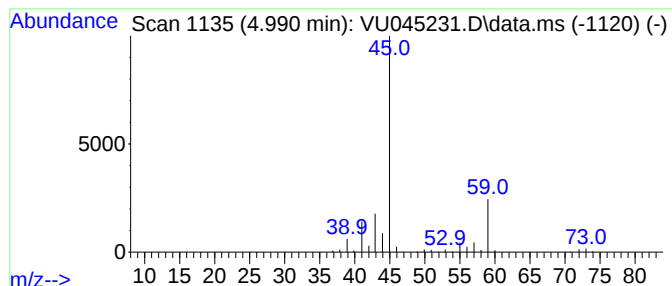
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Quant Title : VOC Analysis

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

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Peak Number 7 2-Butanol Concentration Rank 7

| R.T.  | EstConc    | Area   | Relative to ISTD    | R.T.  |
|-------|------------|--------|---------------------|-------|
| 4.990 | 32.19 ug/L | 467364 | 1,4-Difluorobenzene | 6.253 |

| Hit# | of              | 5 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|-----------------|---|--------------|----|---------|-------------|------|
| 1    | 2-Butanol       |   |              | 74 | C4H10O  | 000078-92-2 | 83   |
| 2    | 2-Butanol, (R)- |   |              | 74 | C4H10O  | 014898-79-4 | 83   |
| 3    | 2-Butanol       |   |              | 74 | C4H10O  | 000078-92-2 | 78   |
| 4    | 2-Butanol       |   |              | 74 | C4H10O  | 000078-92-2 | 74   |
| 5    | 2-Butanol, (R)- |   |              | 74 | C4H10O  | 014898-79-4 | 72   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

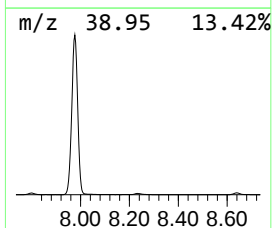
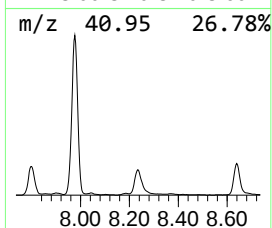
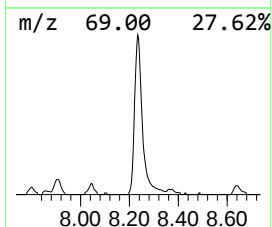
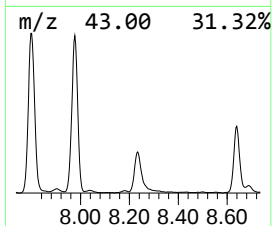
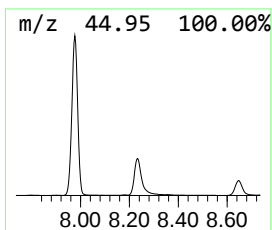
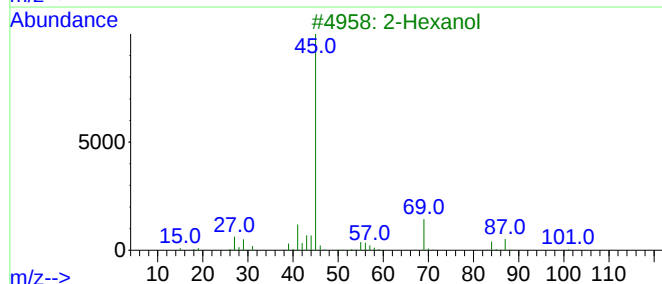
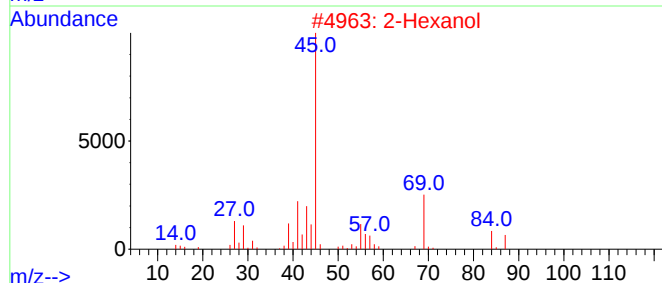
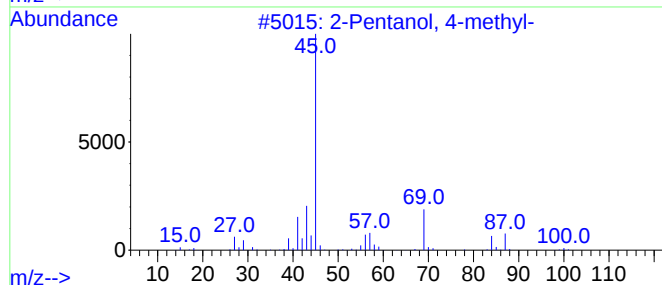
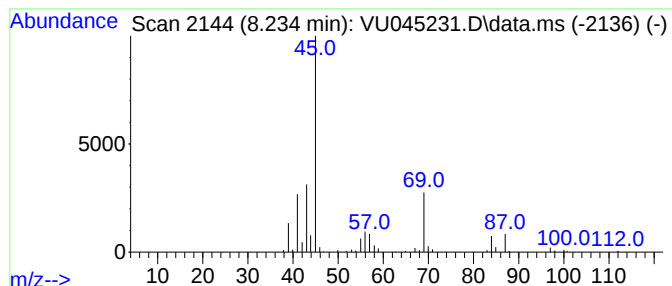
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Quant Title : VOC Analysis

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

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Peak Number 9 2-Pentanol, 4-methyl- Concentration Rank 11

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 8.234 | 12.28 ug/L | 233088 | Chlorobenzene-d5 | 9.424 |

| Hit# | of                    | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-----------------------|---|--------------|-----|---------|-------------|------|
| 1    | 2-Pentanol, 4-methyl- |   |              | 102 | C6H14O  | 000108-11-2 | 90   |
| 2    | 2-Hexanol             |   |              | 102 | C6H14O  | 000626-93-7 | 83   |
| 3    | 2-Hexanol             |   |              | 102 | C6H14O  | 000626-93-7 | 78   |
| 4    | 2-Nonanol             |   |              | 144 | C9H20O  | 000628-99-9 | 78   |
| 5    | 2-Pentanol, 4-methyl- |   |              | 102 | C6H14O  | 000108-11-2 | 72   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

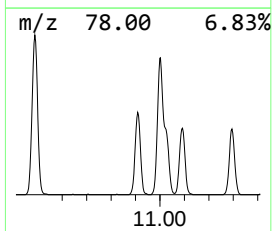
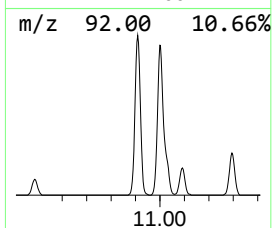
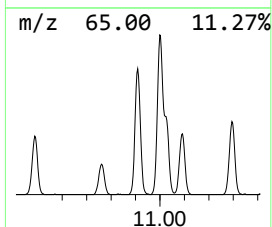
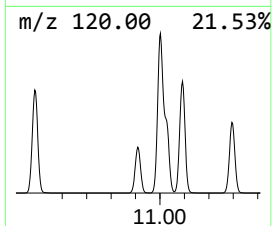
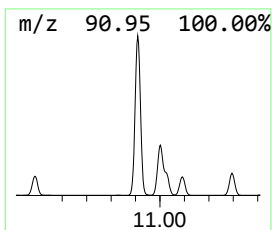
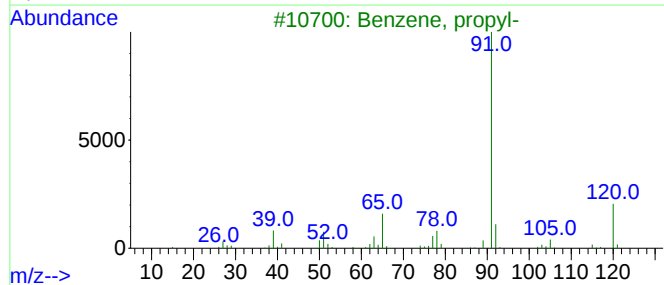
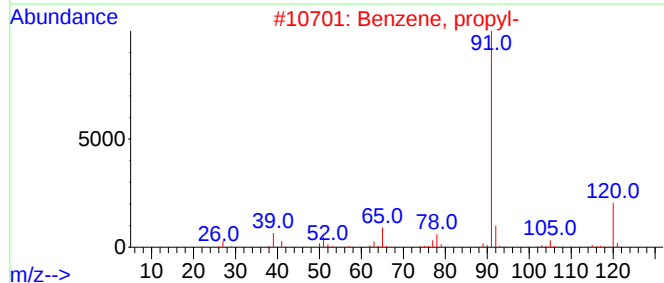
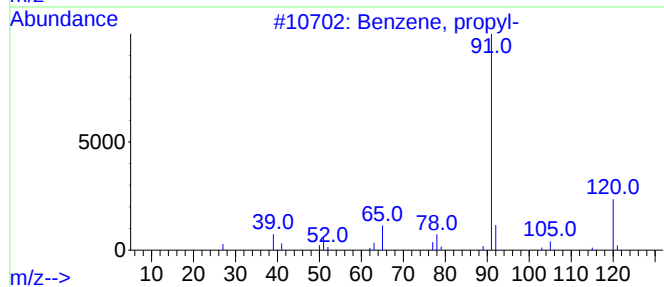
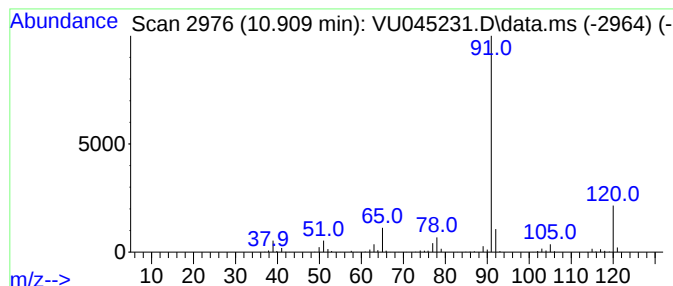
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 10 Benzene, propyl- Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 10.909 | 37.63 ug/L | 749452 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                       | MW  | MolForm   | CAS#        | Qual |
|------|----|---|------------------------------------|-----|-----------|-------------|------|
| 1    |    |   | Benzene, propyl-                   | 120 | C9H12     | 000103-65-1 | 93   |
| 2    |    |   | Benzene, propyl-                   | 120 | C9H12     | 000103-65-1 | 90   |
| 3    |    |   | Benzene, propyl-                   | 120 | C9H12     | 000103-65-1 | 90   |
| 4    |    |   | Benzene, propyl-                   | 120 | C9H12     | 000103-65-1 | 86   |
| 5    |    |   | Phenethylamine, N-benzyl-p-chloro- | 245 | C15H16ClN | 013622-43-0 | 72   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

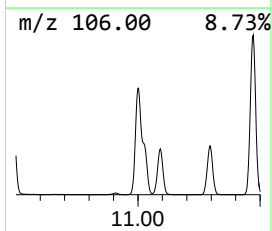
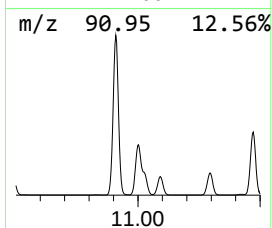
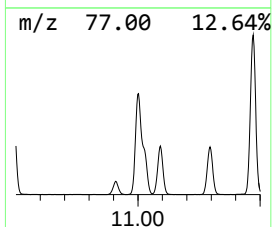
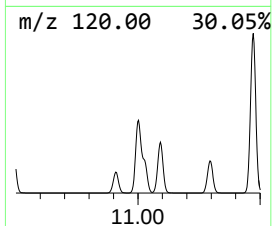
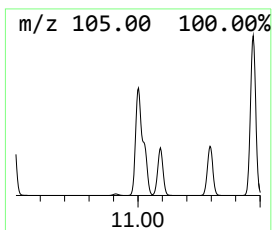
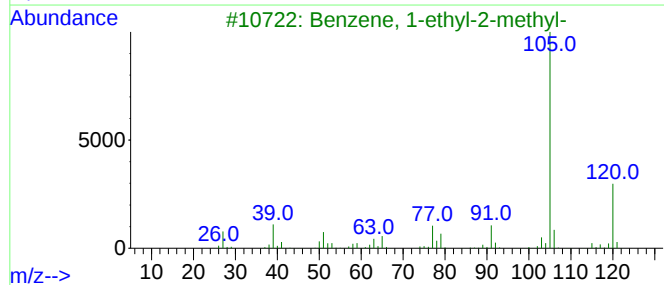
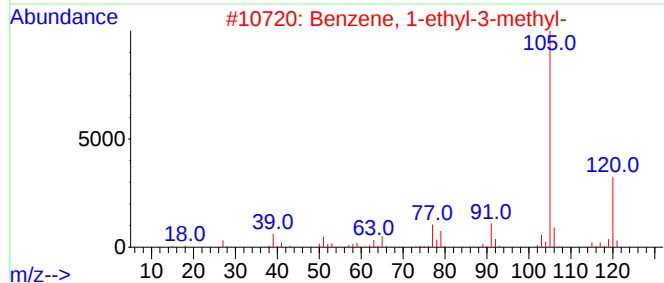
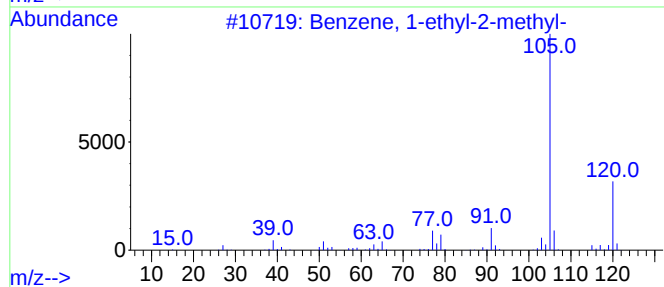
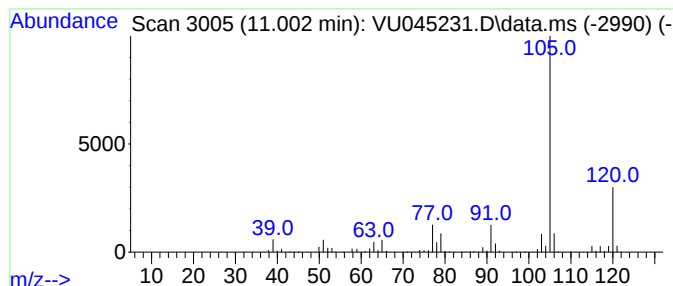
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Quant Title : VOC Analysis

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

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Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD       | R.T.   |
|--------|-------------|---------|------------------------|--------|
| 11.002 | 163.92 ug/L | 3264590 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 2    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 95   |
| 3    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 4    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 94   |
| 5    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

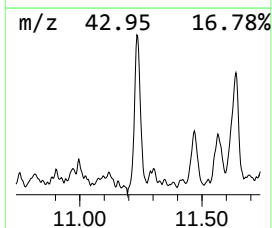
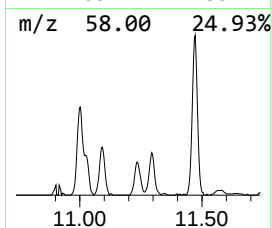
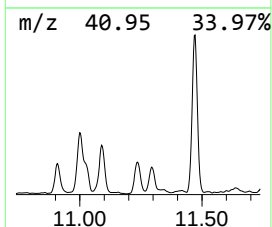
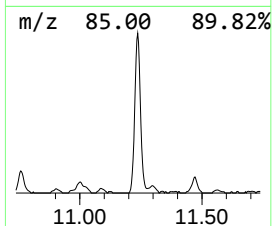
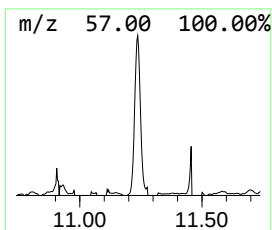
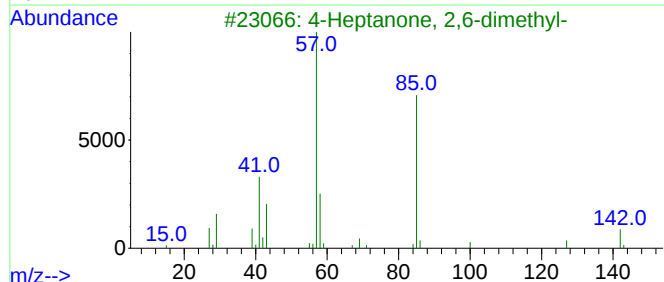
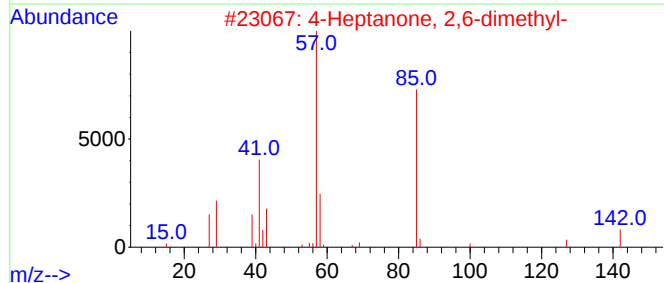
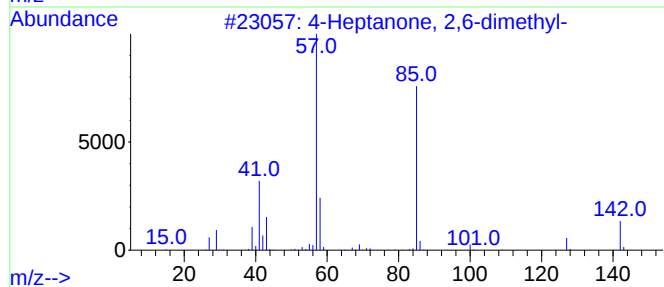
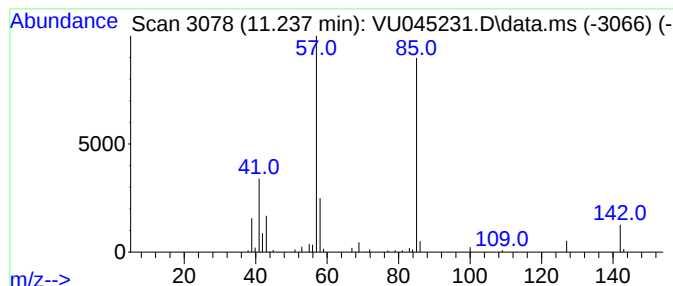
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Quant Title : VOC Analysis

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

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Peak Number 12 4-Heptanone, 2,6-dimethyl- Concentration Rank 21

| R.T.      | EstConc                    | Area  | Relative to ISTD       | R.T.        |      |
|-----------|----------------------------|-------|------------------------|-------------|------|
| 11.237    | 4.15 ug/L                  | 82623 | 1,4-Dichlorobenzene-d4 | 11.816      |      |
| Hit# of 5 | Tentative ID               | MW    | MolForm                | CAS#        | Qual |
| 1         | 4-Heptanone, 2,6-dimethyl- | 142   | C9H18O                 | 000108-83-8 | 94   |
| 2         | 4-Heptanone, 2,6-dimethyl- | 142   | C9H18O                 | 000108-83-8 | 91   |
| 3         | 4-Heptanone, 2,6-dimethyl- | 142   | C9H18O                 | 000108-83-8 | 91   |
| 4         | 4-Heptanone, 2,6-dimethyl- | 142   | C9H18O                 | 000108-83-8 | 90   |
| 5         | 4-Octanone, 2-methyl-      | 142   | C9H18O                 | 007492-38-8 | 72   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

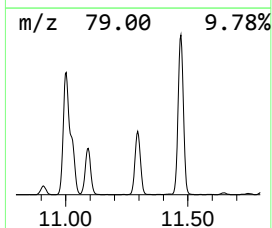
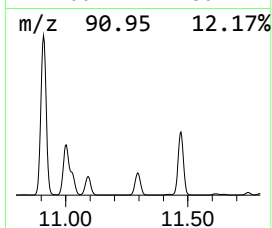
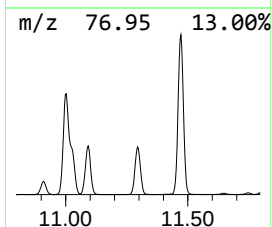
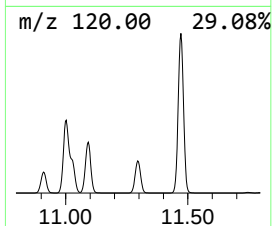
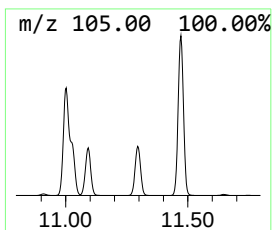
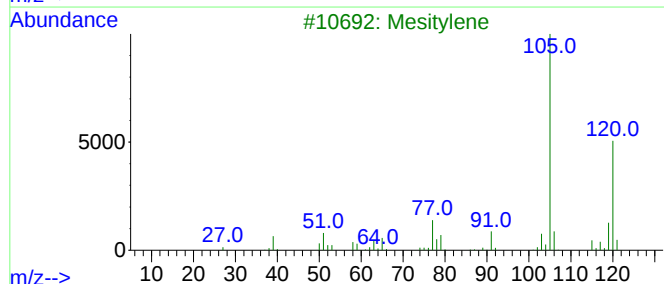
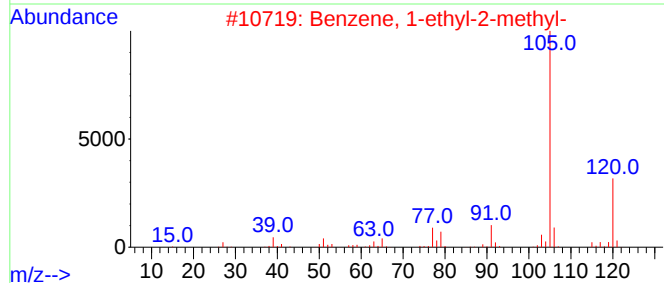
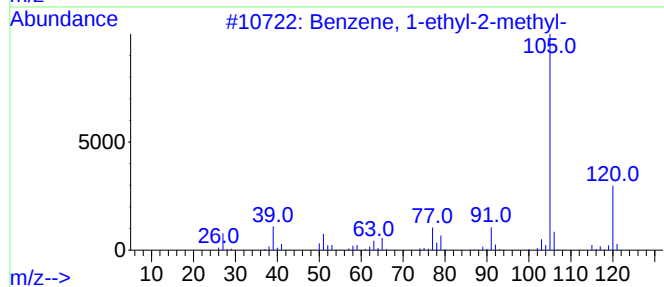
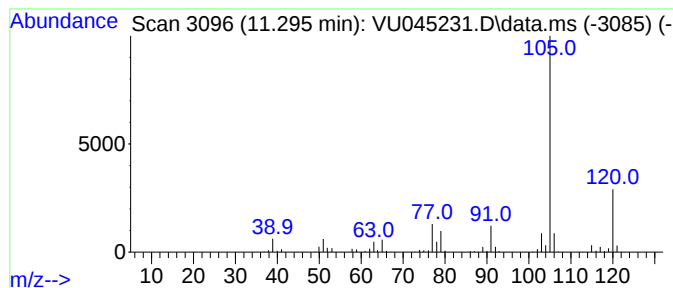
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Quant Title : VOC Analysis

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

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Peak Number 13 Benzene, 1-ethyl-4-methyl- Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 11.295 | 53.19 ug/L | 1059340 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 94   |
| 2    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 94   |
| 3    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 91   |
| 4    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |
| 5    |    |   | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

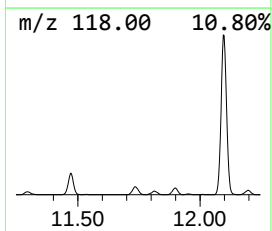
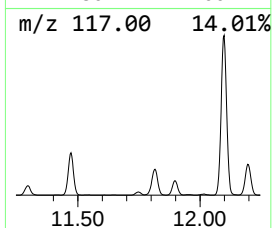
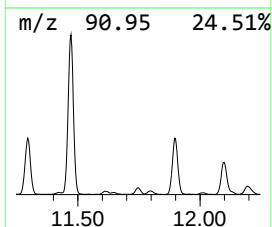
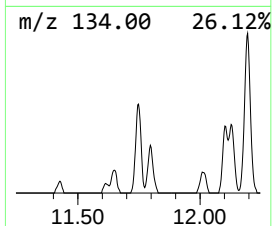
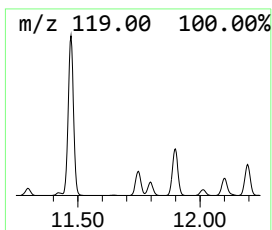
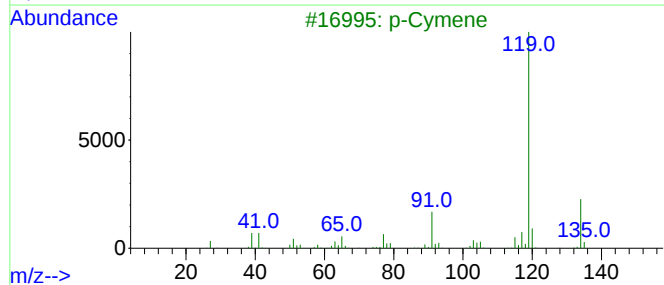
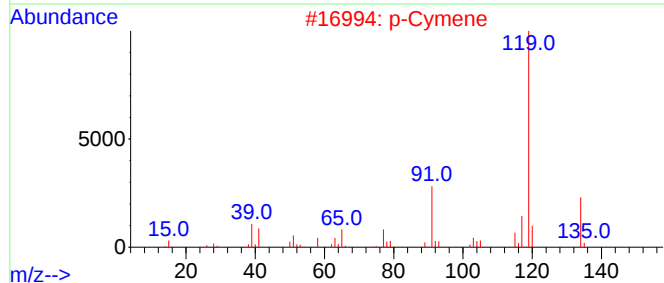
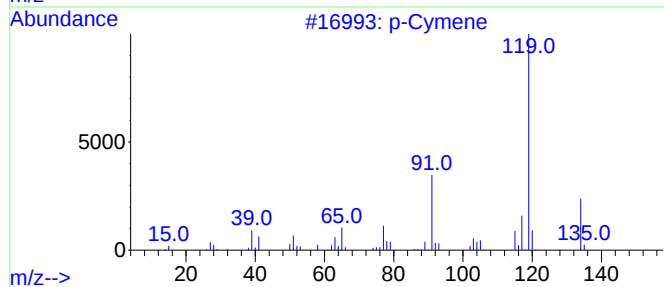
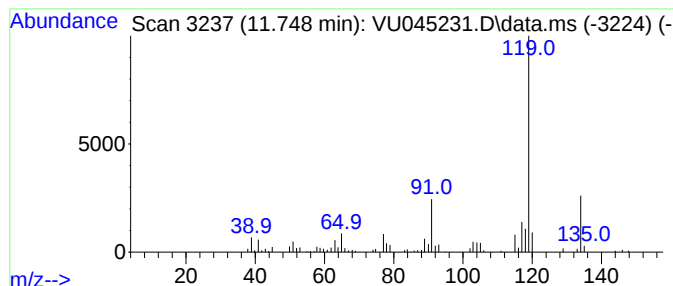
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Quant Title : VOC Analysis

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

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Peak Number 14 p-Cymene Concentration Rank 20

| R.T.   | EstConc   | Area  | Relative to ISTD       | R.T.   |
|--------|-----------|-------|------------------------|--------|
| 11.748 | 4.37 ug/L | 86986 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | p-Cymene                            | 134 | C10H14  | 000099-87-6 | 95   |
| 2    |    |   | p-Cymene                            | 134 | C10H14  | 000099-87-6 | 94   |
| 3    |    |   | p-Cymene                            | 134 | C10H14  | 000099-87-6 | 93   |
| 4    |    |   | Benzene, 1-methyl-3-(1-methyleth... | 134 | C10H14  | 000535-77-3 | 87   |
| 5    |    |   | Benzene, 1,2,4,5-tetramethyl-       | 134 | C10H14  | 000095-93-2 | 87   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

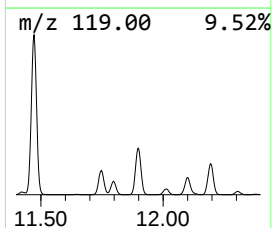
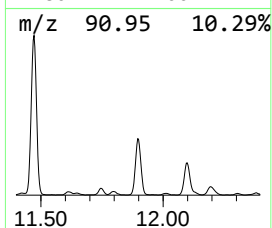
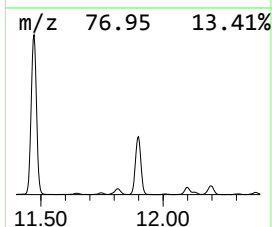
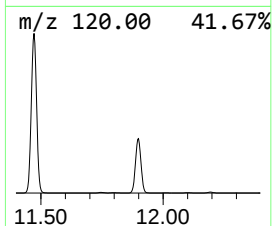
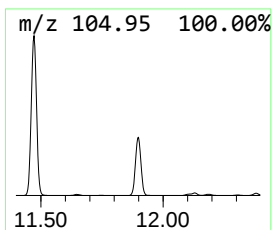
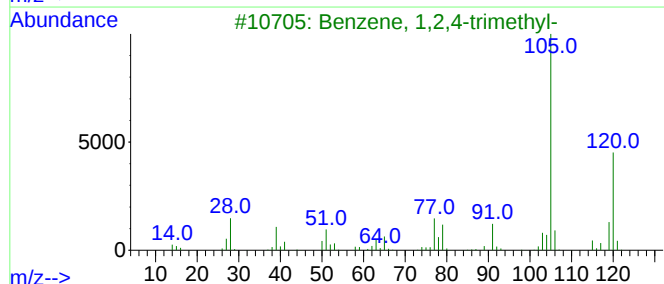
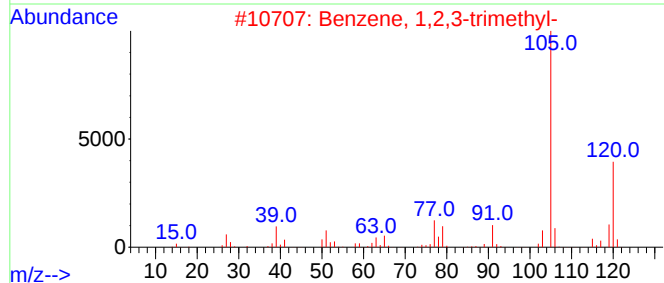
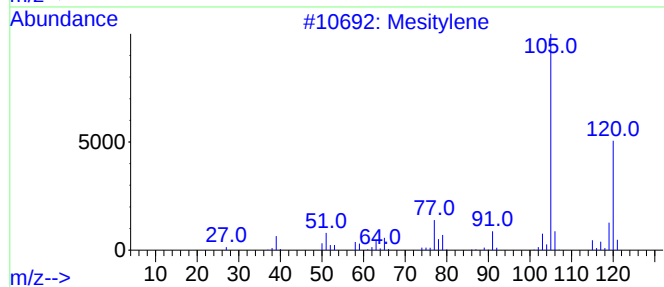
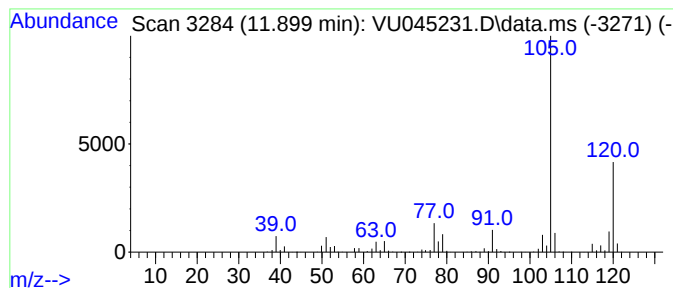
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 15 Benzene, 1,2,3-trimethyl- Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 11.899 | 70.84 ug/L | 1410890 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|-----|---------|-------------|------|
| 1    |    |   | Mesitylene                | 120 | C9H12   | 000108-67-8 | 97   |
| 2    |    |   | Benzene, 1,2,3-trimethyl- | 120 | C9H12   | 000526-73-8 | 95   |
| 3    |    |   | Benzene, 1,2,4-trimethyl- | 120 | C9H12   | 000095-63-6 | 94   |
| 4    |    |   | Benzene, 1,2,3-trimethyl- | 120 | C9H12   | 000526-73-8 | 94   |
| 5    |    |   | Mesitylene                | 120 | C9H12   | 000108-67-8 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

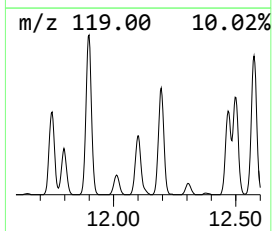
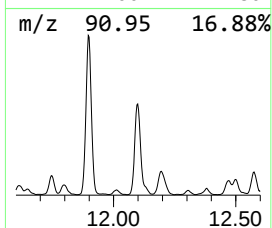
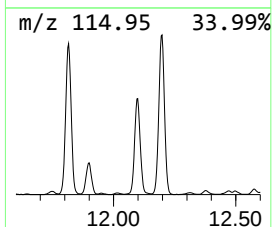
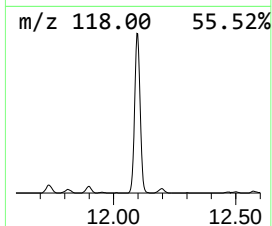
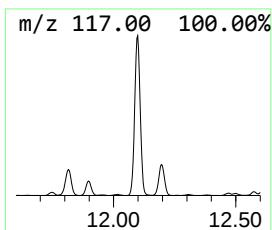
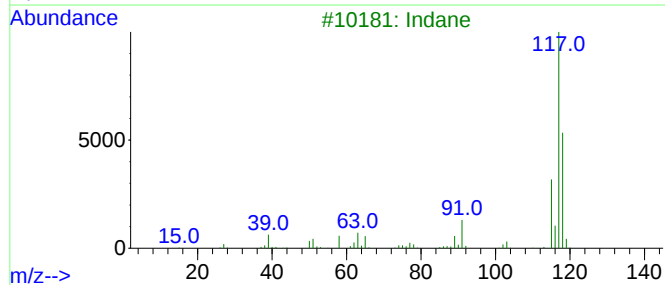
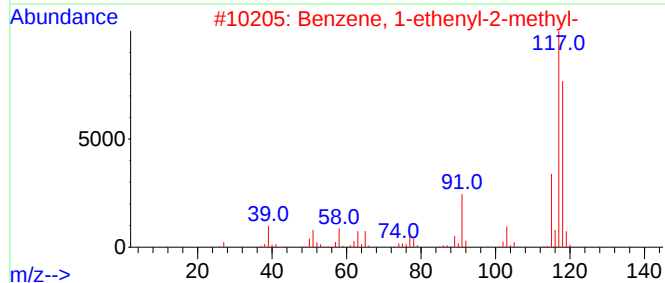
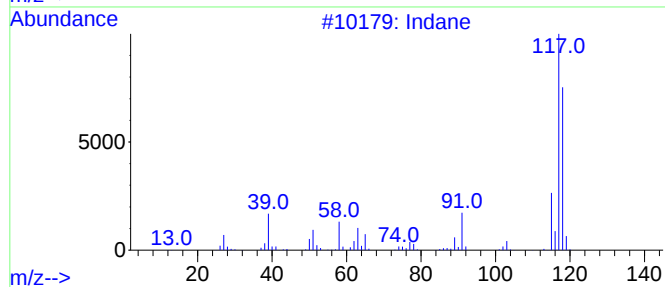
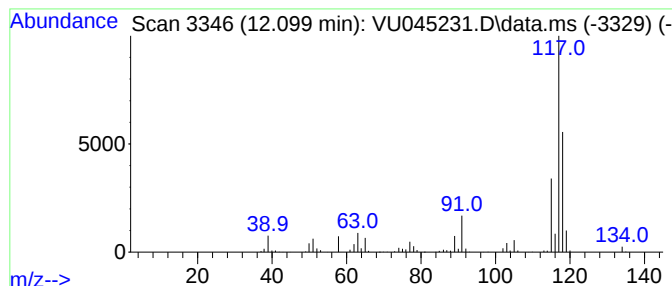
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 16 Indane Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 12.099 | 32.28 ug/L | 642849 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Indane                       | 118 | C9H10   | 000496-11-7 | 91   |
| 2    |    |   | Benzene, 1-ethenyl-2-methyl- | 118 | C9H10   | 000611-15-4 | 90   |
| 3    |    |   | Indane                       | 118 | C9H10   | 000496-11-7 | 87   |
| 4    |    |   | Benzene, cyclopropyl-        | 118 | C9H10   | 000873-49-4 | 81   |
| 5    |    |   | Benzene, 2-propenyl-         | 118 | C9H10   | 000300-57-2 | 81   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

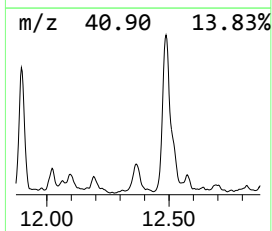
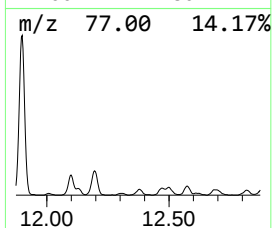
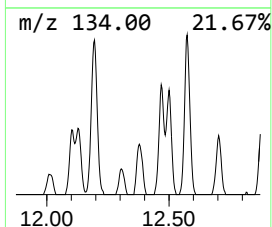
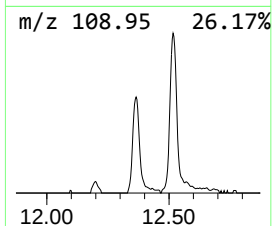
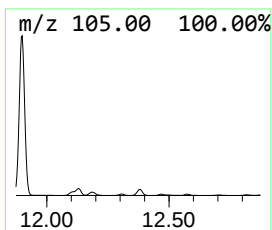
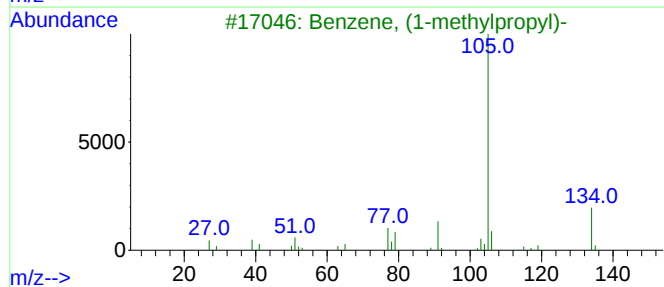
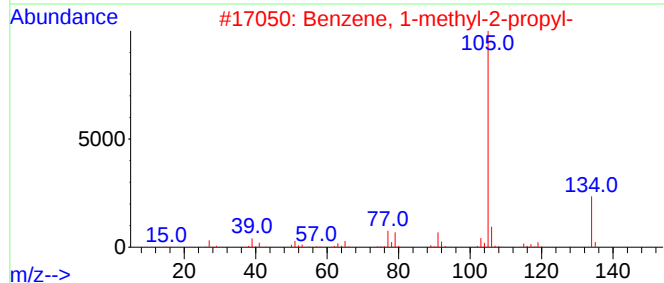
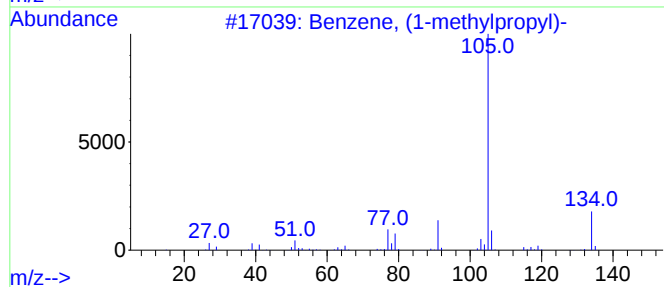
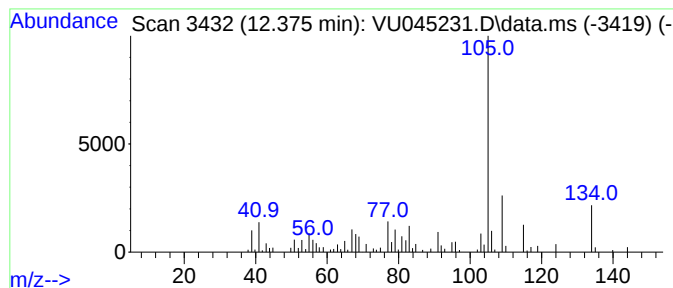
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 17 Benzene, (1-methylpropyl)- Concentration Rank 18

| R.T.   | EstConc   | Area  | Relative to ISTD       | R.T.   |
|--------|-----------|-------|------------------------|--------|
| 12.375 | 5.01 ug/L | 99706 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-methylpropyl)-          | 134 | C10H14  | 000135-98-8 | 60   |
| 2    |    |   | Benzene, 1-methyl-2-propyl-         | 134 | C10H14  | 001074-17-5 | 60   |
| 3    |    |   | Benzene, (1-methylpropyl)-          | 134 | C10H14  | 000135-98-8 | 55   |
| 4    |    |   | Benzeneacetaldehyde, .alpha.-met... | 134 | C9H10O  | 000093-53-8 | 55   |
| 5    |    |   | Benzene, 1-methyl-4-propyl-         | 134 | C10H14  | 001074-55-1 | 55   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

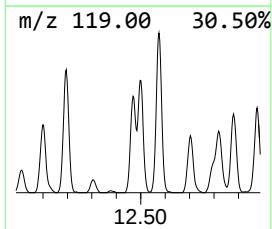
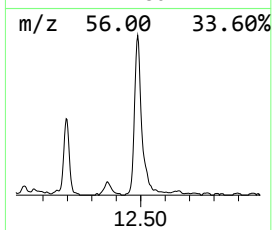
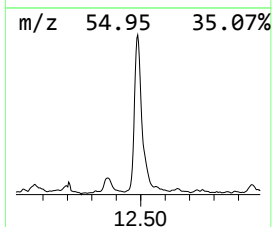
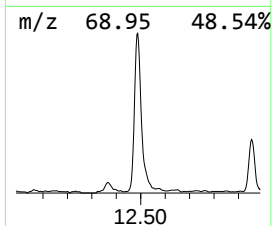
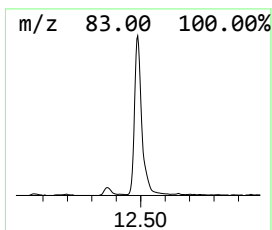
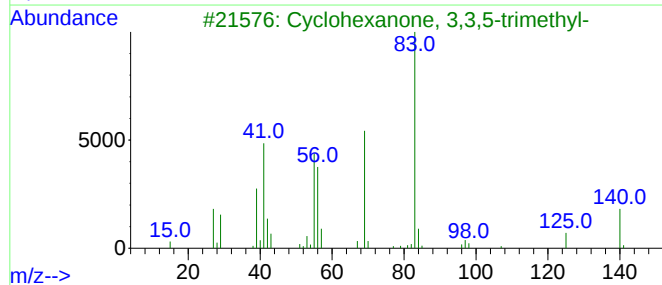
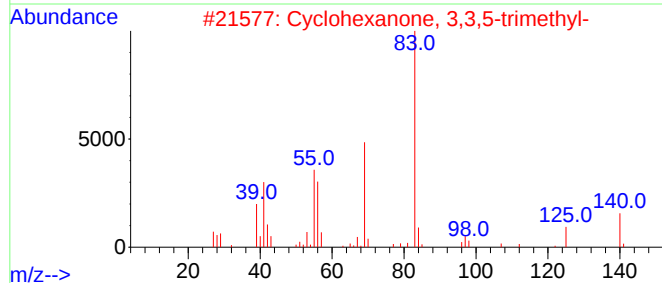
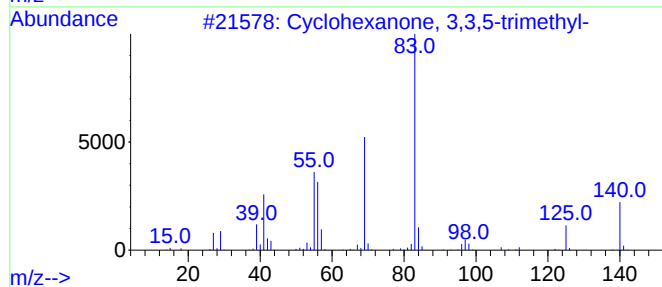
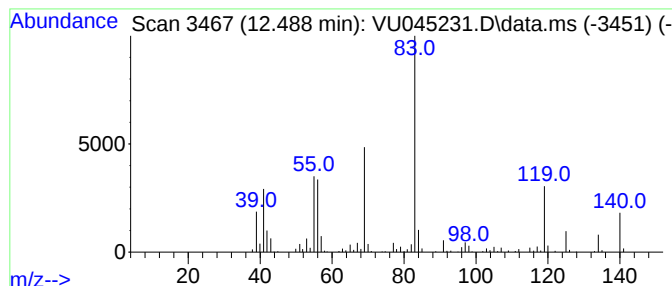
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 8

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 12.488 | 24.80 ug/L | 493960 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                     | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------------|-----|---------|-------------|------|
| 1    |    |   | Cyclohexanone, 3,3,5-trimethyl-  | 140 | C9H16O  | 000873-94-9 | 96   |
| 2    |    |   | Cyclohexanone, 3,3,5-trimethyl-  | 140 | C9H16O  | 000873-94-9 | 95   |
| 3    |    |   | Cyclohexanone, 3,3,5-trimethyl-  | 140 | C9H16O  | 000873-94-9 | 94   |
| 4    |    |   | Cyclohexanone, 3,3,5-trimethyl-  | 140 | C9H16O  | 000873-94-9 | 87   |
| 5    |    |   | Cyclopentanone, 2,4,4-trimethyl- | 126 | C8H14O  | 004694-12-6 | 53   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

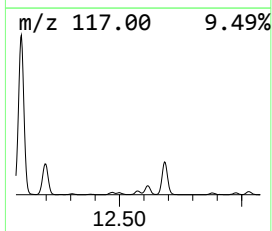
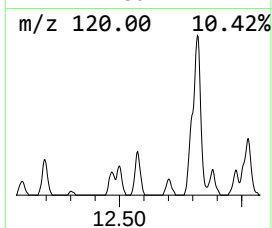
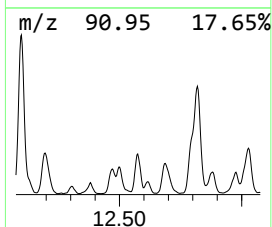
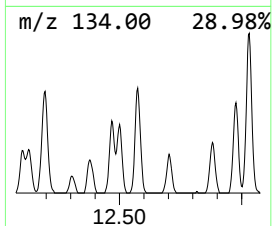
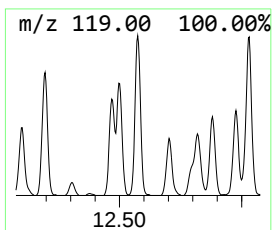
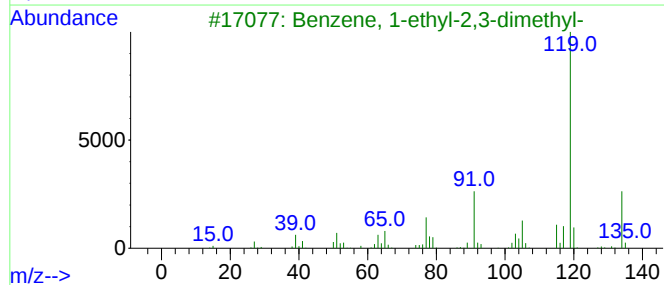
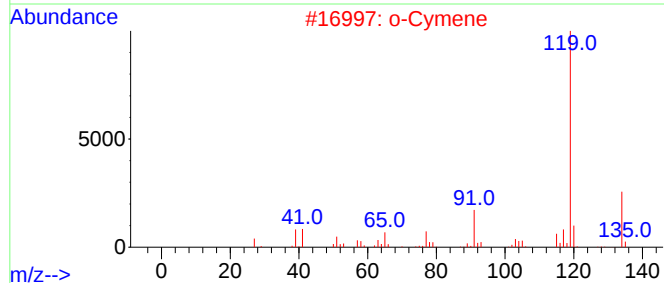
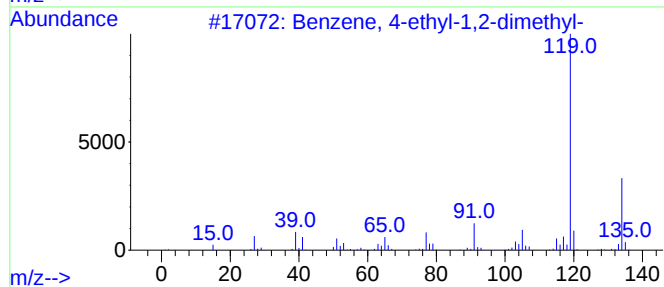
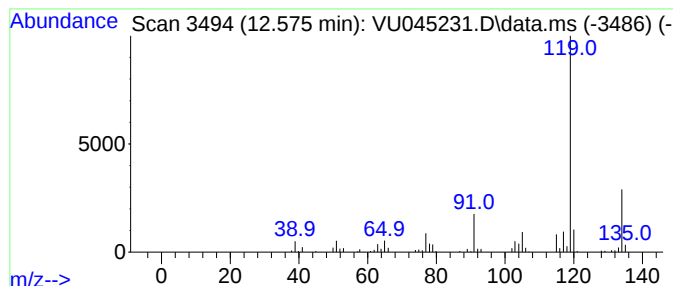
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 19 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 17

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 12.575 | 6.31 ug/L | 125632 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 95   |
| 2    |    |   | o-Cymene                       | 134 | C10H14  | 000527-84-4 | 95   |
| 3    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 95   |
| 4    |    |   | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 94   |
| 5    |    |   | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 94   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

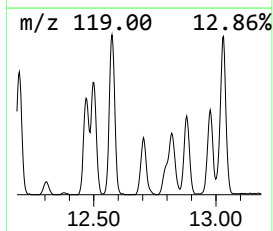
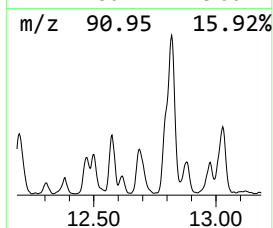
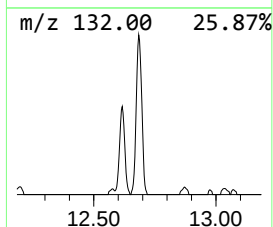
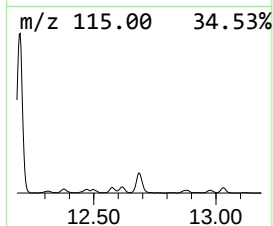
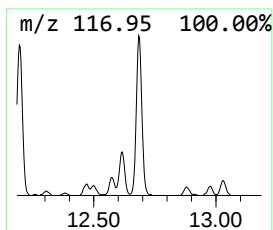
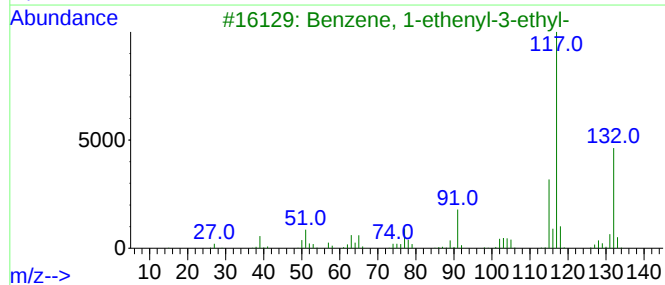
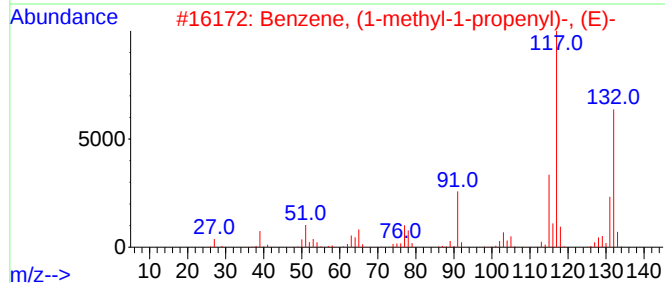
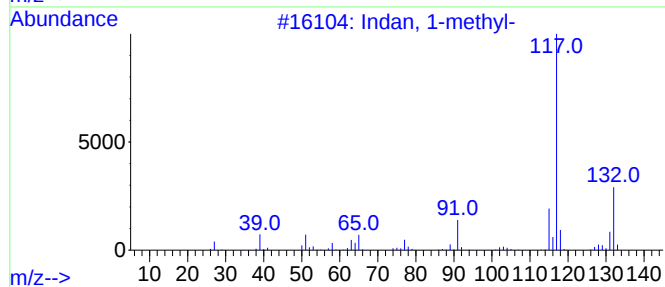
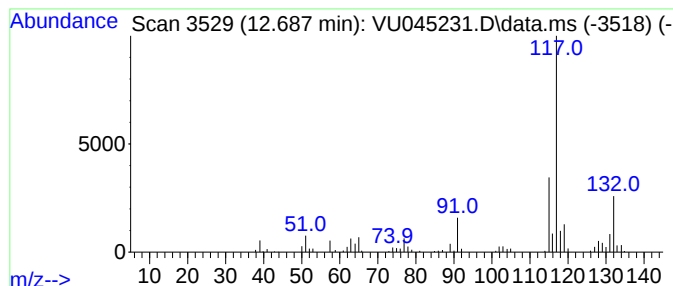
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 20 Indan, 1-methyl- Concentration Rank 13

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 12.687 | 7.48 ug/L | 148949 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|------|-------------------------------------|-----|---------|-------------|------|
| 1    |      | Indan, 1-methyl-                    | 132 | C10H12  | 000767-58-8 | 93   |
| 2    |      | Benzene, (1-methyl-1-propenyl)-,... | 132 | C10H12  | 000768-00-3 | 87   |
| 3    |      | Benzene, 1-ethenyl-3-ethyl-         | 132 | C10H12  | 007525-62-4 | 86   |
| 4    |      | Benzene, 1-methyl-2-(2-propenyl)-   | 132 | C10H12  | 001587-04-8 | 83   |
| 5    |      | 1-Methyl-2-phenylcyclopropane       | 132 | C10H12  | 003145-76-4 | 81   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

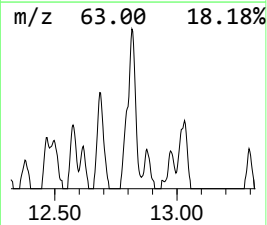
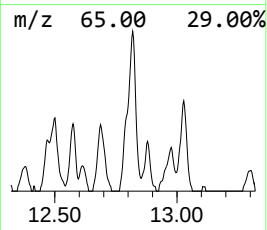
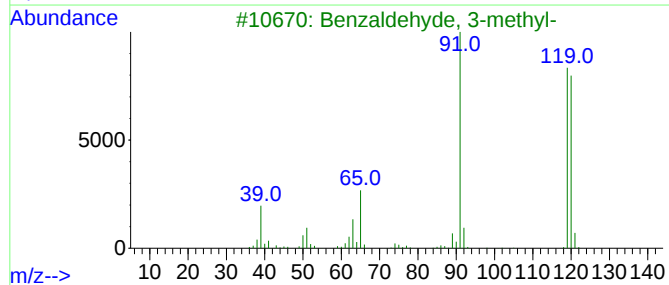
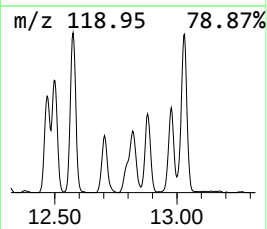
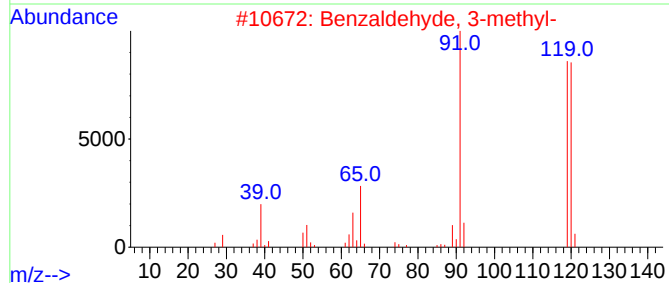
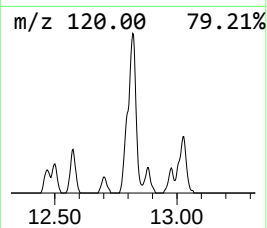
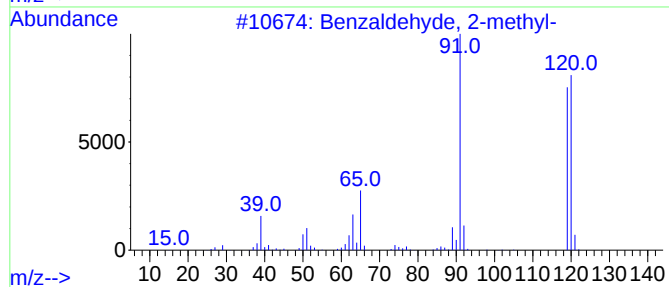
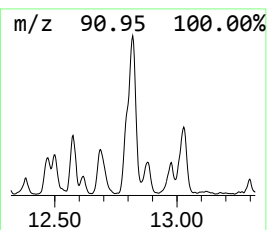
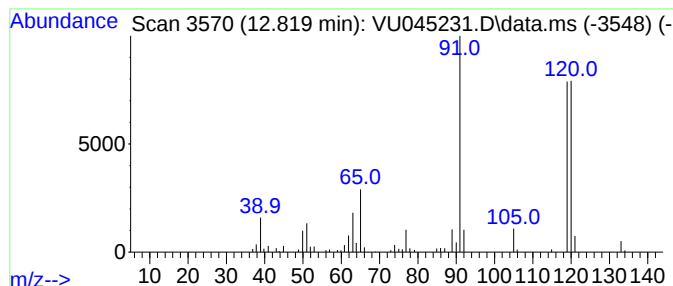
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Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 21 Benzaldehyde, 2-methyl- Concentration Rank 14

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 12.819 | 6.90 ug/L | 137359 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzaldehyde, 2-methyl- | 120 | C8H8O   | 000529-20-4 | 97   |
| 2    |    |   | Benzaldehyde, 3-methyl- | 120 | C8H8O   | 000620-23-5 | 97   |
| 3    |    |   | Benzaldehyde, 3-methyl- | 120 | C8H8O   | 000620-23-5 | 96   |
| 4    |    |   | Benzaldehyde, 2-methyl- | 120 | C8H8O   | 000529-20-4 | 96   |
| 5    |    |   | Benzaldehyde, 2-methyl- | 120 | C8H8O   | 000529-20-4 | 96   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

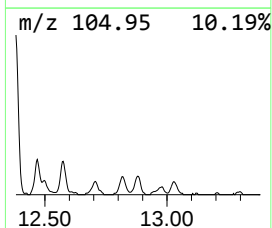
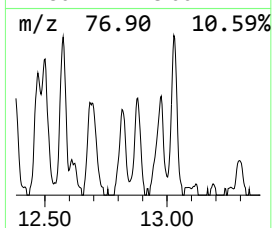
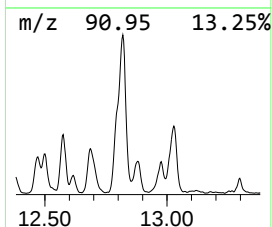
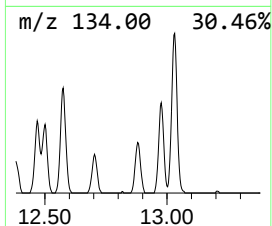
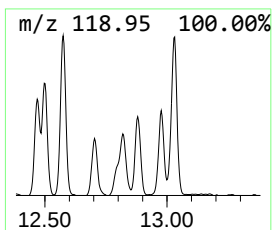
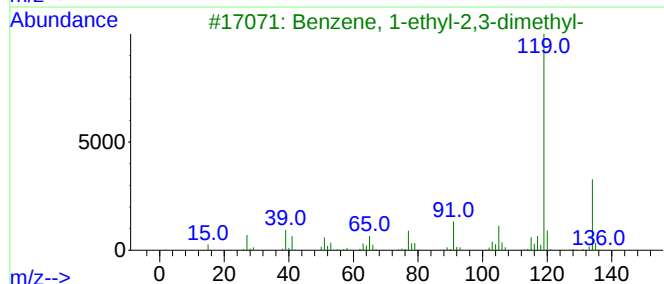
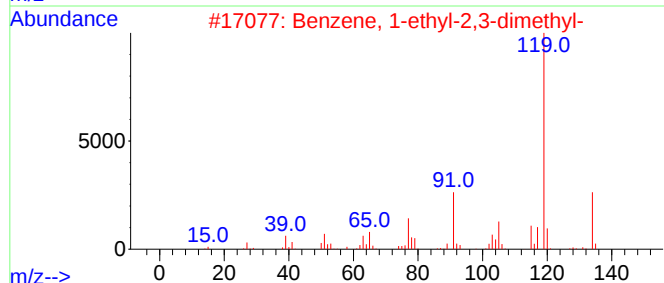
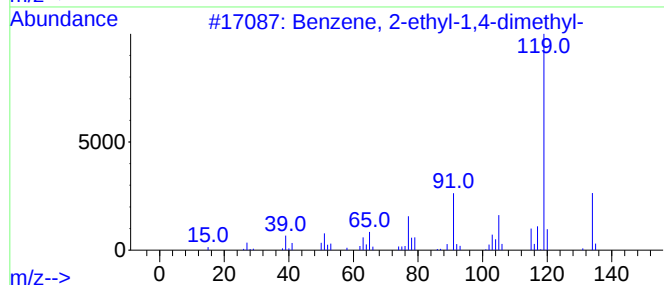
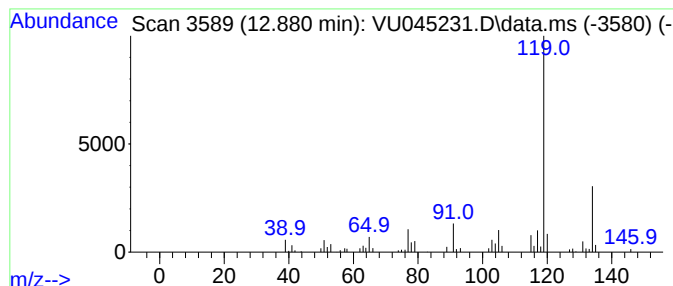
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 22 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 23

| R.T.   | EstConc   | Area  | Relative to ISTD       | R.T.   |
|--------|-----------|-------|------------------------|--------|
| 12.880 | 3.36 ug/L | 66963 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 96   |
| 2    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 95   |
| 3    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 94   |
| 4    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 94   |
| 5    |    |   | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 93   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

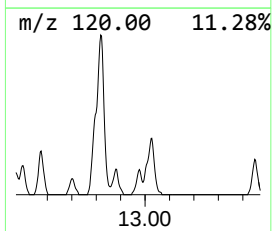
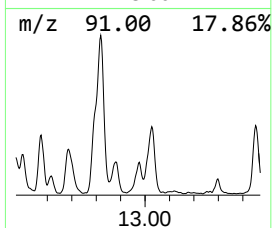
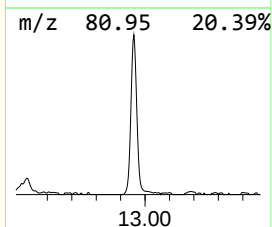
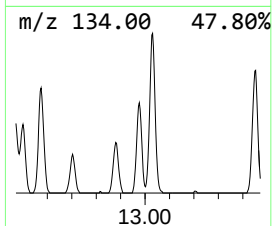
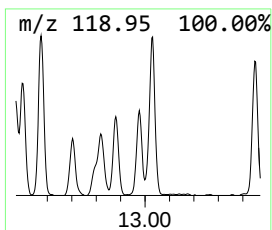
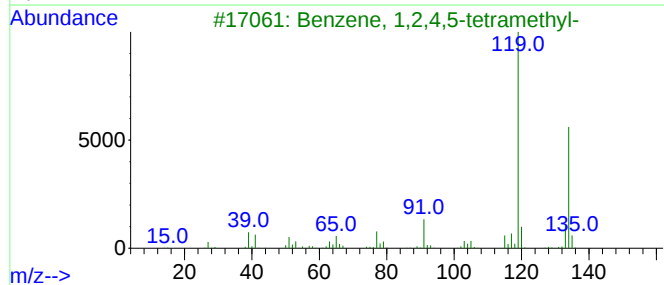
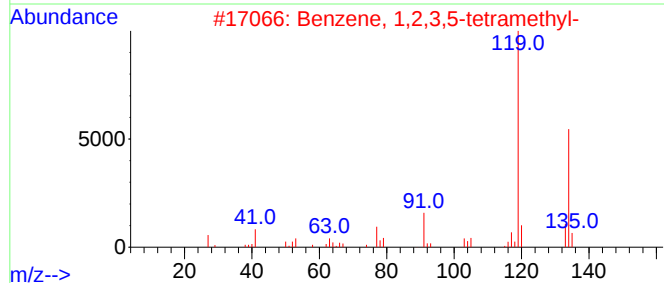
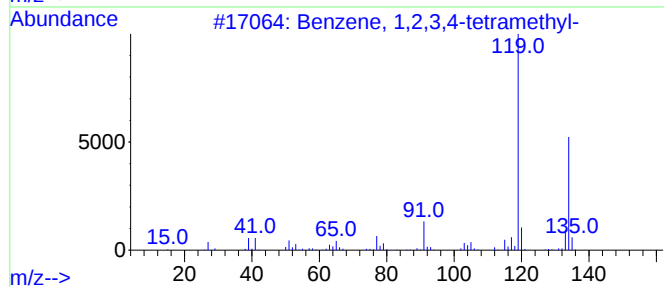
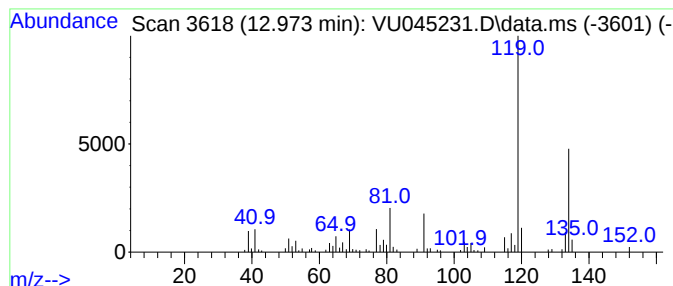
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Quant Title : VOC Analysis

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

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Peak Number 23 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 16

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 12.973 | 6.66 ug/L | 132671 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,2,3,4-tetramethyl- | 134 | C10H14  | 000488-23-3 | 97   |
| 2    |    |   | Benzene, 1,2,3,5-tetramethyl- | 134 | C10H14  | 000527-53-7 | 96   |
| 3    |    |   | Benzene, 1,2,4,5-tetramethyl- | 134 | C10H14  | 000095-93-2 | 95   |
| 4    |    |   | Benzene, 1,2,4,5-tetramethyl- | 134 | C10H14  | 000095-93-2 | 95   |
| 5    |    |   | Benzene, 1,2,3,5-tetramethyl- | 134 | C10H14  | 000527-53-7 | 94   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
Quant Title : VOC Analysis

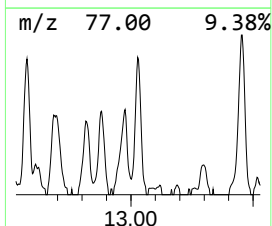
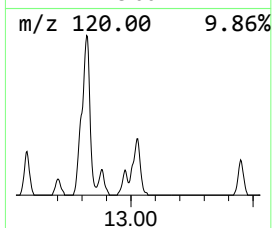
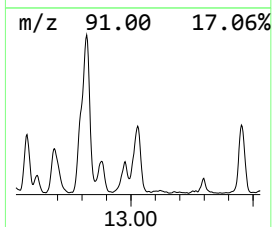
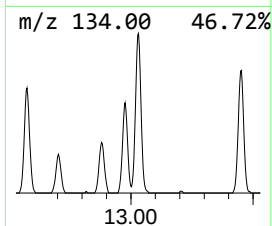
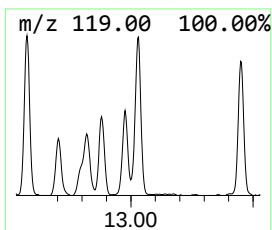
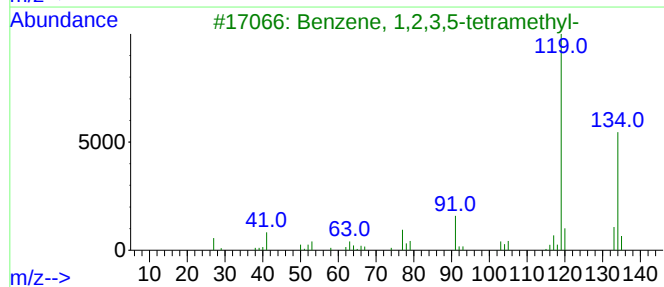
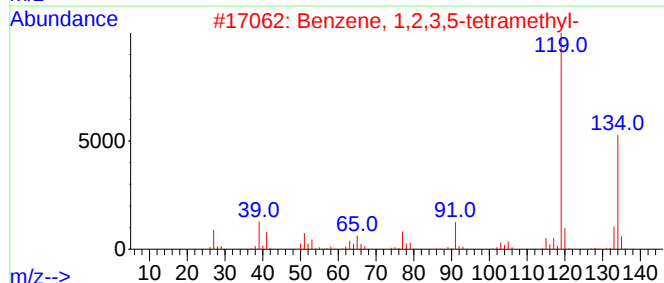
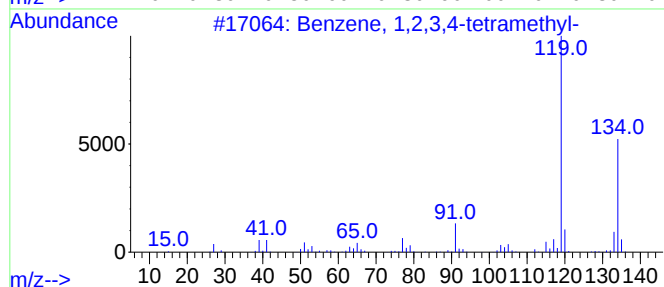
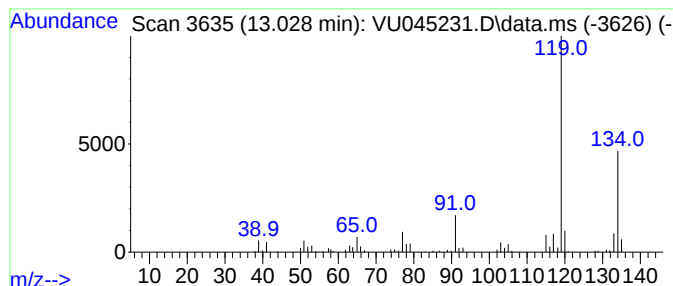
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 24 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 15

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 13.028 | 6.75 ug/L | 134354 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,2,3,4-tetramethyl-  | 134 | C10H14  | 000488-23-3 | 97   |
| 2    |    |   | Benzene, 1,2,3,5-tetramethyl-  | 134 | C10H14  | 000527-53-7 | 96   |
| 3    |    |   | Benzene, 1,2,3,5-tetramethyl-  | 134 | C10H14  | 000527-53-7 | 96   |
| 4    |    |   | Benzene, 1,2,4,5-tetramethyl-  | 134 | C10H14  | 000095-93-2 | 95   |
| 5    |    |   | Benzene, 1-ethyl-2,4-dimethyl- | 134 | C10H14  | 000874-41-9 | 95   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

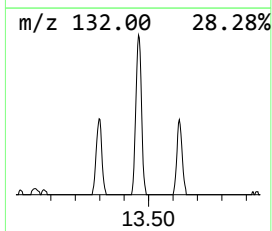
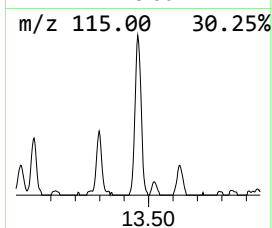
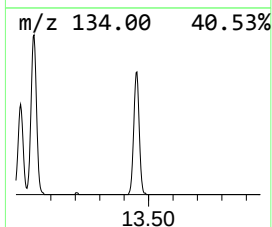
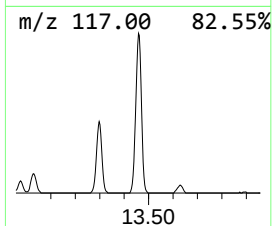
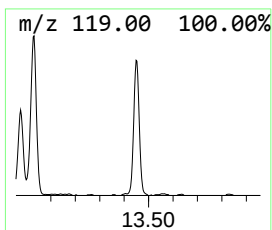
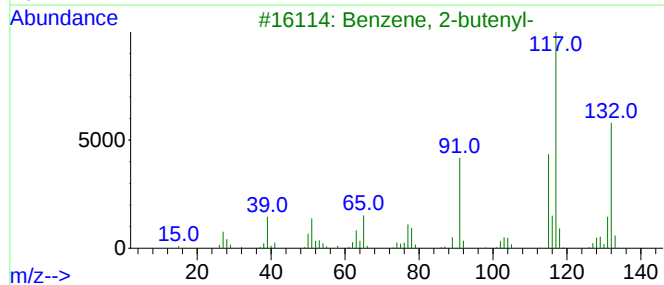
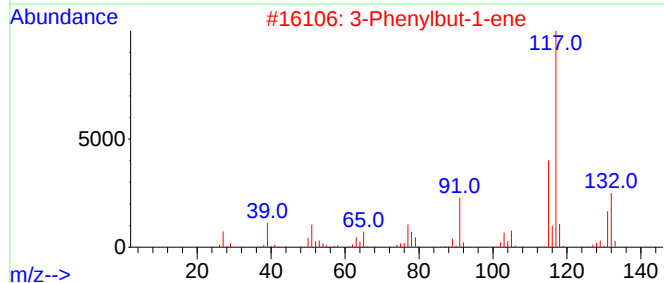
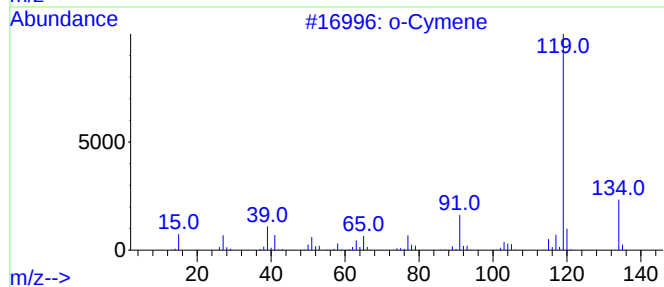
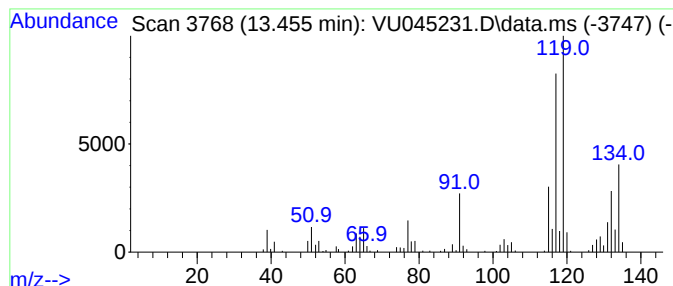
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Quant Title : VOC Analysis

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

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Peak Number 25 o-Cymene Concentration Rank 12

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 13.456 | 9.73 ug/L | 193720 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | o-Cymene                            | 134 | C10H14  | 000527-84-4 | 50   |
| 2    |    |   | 3-Phenylbut-1-ene                   | 132 | C10H12  | 000934-10-1 | 50   |
| 3    |    |   | Benzene, 2-butenyl-                 | 132 | C10H12  | 001560-06-1 | 50   |
| 4    |    |   | Benzene, 1-methyl-2-(2-propenyl)-   | 132 | C10H12  | 001587-04-8 | 50   |
| 5    |    |   | Benzene, 1-methyl-3-(1-methyleth... | 134 | C10H14  | 000535-77-3 | 50   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
Data File : VU045231.D  
Acq On : 08 Oct 2021 00:39  
Operator : SY/MD  
Sample : M4138-04  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW7F3

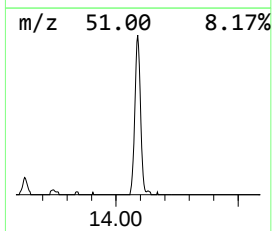
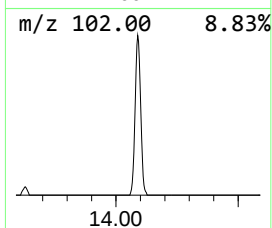
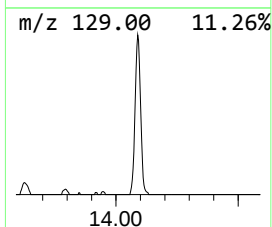
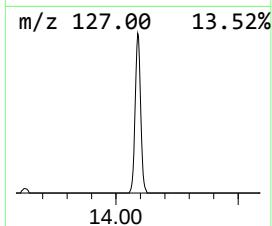
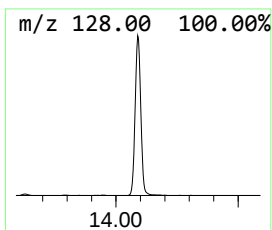
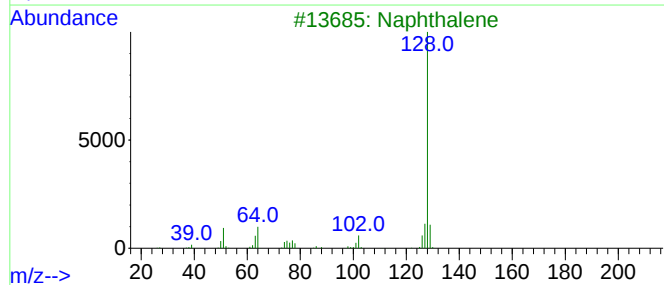
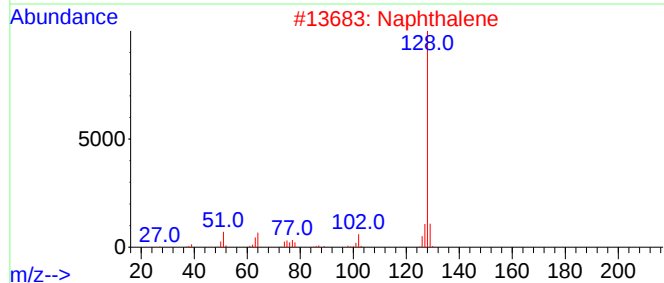
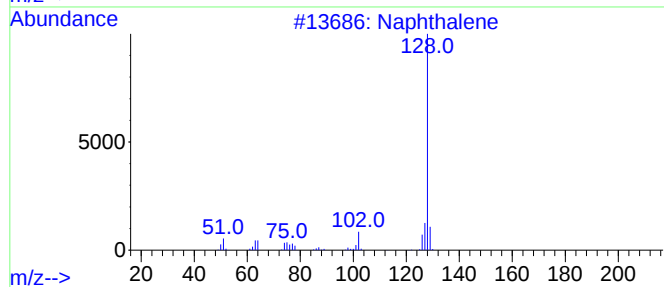
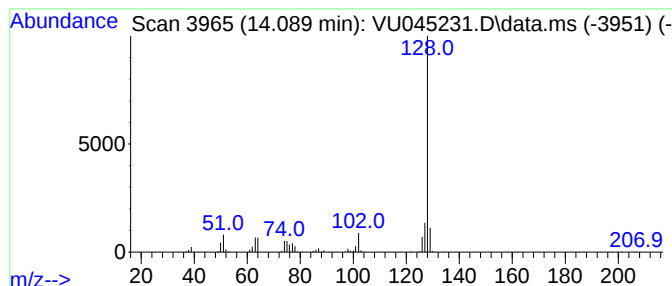
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Quant Title : VOC Analysis

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

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Peak Number 26 Azulene Concentration Rank 10

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 14.089 | 13.84 ug/L | 275650 | 1,4-Dichlorobenzene-d4 | 11.816 |

| Hit# | of | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene  | 128 | C10H8   | 000091-20-3 | 95   |
| 2    |    |   | Naphthalene  | 128 | C10H8   | 000091-20-3 | 95   |
| 3    |    |   | Naphthalene  | 128 | C10H8   | 000091-20-3 | 93   |
| 4    |    |   | Azulene      | 128 | C10H8   | 000275-51-4 | 91   |
| 5    |    |   | Azulene      | 128 | C10H8   | 000275-51-4 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100721\  
 Data File : VU045231.D  
 Acq On : 08 Oct 2021 00:39  
 Operator : SY/MD  
 Sample : M4138-04  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW7F3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.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 |
| (DEL) Alkane: S... | 1.360  | 2.6     | ug/L  | 37543    | 1                     | 6.253  | 726050 | 50.0 |
| Sulfur dioxide     | 1.475  | 34.6    | ug/L  | 501913   | 1                     | 6.253  | 726050 | 50.0 |
| 2-Aminoethyl hy... | 1.842  | 3.8     | ug/L  | 55166    | 1                     | 6.253  | 726050 | 50.0 |
| (DEL) Alkane: S... | 3.359  | 2.9     | ug/L  | 42267    | 1                     | 6.253  | 726050 | 50.0 |
| (DEL) Alkane: S... | 3.697  | 3.0     | ug/L  | 43340    | 1                     | 6.253  | 726050 | 50.0 |
| (DEL) Alkane: C... | 4.533  | 4.8     | ug/L  | 69246    | 1                     | 6.253  | 726050 | 50.0 |
| 2-Butanol          | 4.990  | 32.2    | ug/L  | 467364   | 1                     | 6.253  | 726050 | 50.0 |
| 2-Pentanol, 4-m... | 8.234  | 12.3    | ug/L  | 233088   | 2                     | 9.424  | 949299 | 50.0 |
| Benzene, propyl-   | 10.909 | 37.6    | ug/L  | 749452   | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 1-ethy... | 11.002 | 163.9   | ug/L  | 3264590  | 3                     | 11.816 | 995806 | 50.0 |
| 4-Heptanone, 2,... | 11.237 | 4.2     | ug/L  | 82623    | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 1-ethy... | 11.295 | 53.2    | ug/L  | 1059340  | 3                     | 11.816 | 995806 | 50.0 |
| p-Cymene           | 11.748 | 4.4     | ug/L  | 86986    | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 1,2,3-... | 11.899 | 70.8    | ug/L  | 1410890  | 3                     | 11.816 | 995806 | 50.0 |
| Indane             | 12.099 | 32.3    | ug/L  | 642849   | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, (1-met... | 12.375 | 5.0     | ug/L  | 99706    | 3                     | 11.816 | 995806 | 50.0 |
| Cyclohexanone, ... | 12.488 | 24.8    | ug/L  | 493960   | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 4-ethy... | 12.575 | 6.3     | ug/L  | 125632   | 3                     | 11.816 | 995806 | 50.0 |
| Indan, 1-methyl-   | 12.687 | 7.5     | ug/L  | 148949   | 3                     | 11.816 | 995806 | 50.0 |
| Benzaldehyde, 2... | 12.819 | 6.9     | ug/L  | 137359   | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 2-ethy... | 12.880 | 3.4     | ug/L  | 66963    | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 1,2,3,... | 12.973 | 6.7     | ug/L  | 132671   | 3                     | 11.816 | 995806 | 50.0 |
| Benzene, 1,2,3,... | 13.028 | 6.8     | ug/L  | 134354   | 3                     | 11.816 | 995806 | 50.0 |
| o-Cymene           | 13.456 | 9.7     | ug/L  | 193720   | 3                     | 11.816 | 995806 | 50.0 |
| Azulene            | 14.089 | 13.8    | ug/L  | 275650   | 3                     | 11.816 | 995806 | 50.0 |