

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
 Data File : VW010118.D  
 Acq On : 24 Apr 2019 19:09  
 Operator : SY/VA  
 Sample : K2481-12RE  
 Misc : 5.08G/10ML/MSVOA W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 GAHW5RE

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
 Title : VOC Analysis

Signal : TIC

| 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         | 2.160       | 38            | 42          | 47           | rVB2     | 4011           | 7765          | 0.87%           | 0.102%        |
| 2         | 3.861       | 318           | 321         | 324          | rBV3     | 949            | 1390          | 0.16%           | 0.018%        |
| 3         | 4.001       | 336           | 344         | 356          | rVB2     | 12932          | 34575         | 3.88%           | 0.455%        |
| 4         | 4.129       | 358           | 365         | 366          | rBV4     | 1576           | 3387          | 0.38%           | 0.045%        |
| 5         | 4.147       | 366           | 368         | 370          | rVB      | 1446           | 967           | 0.11%           | 0.013%        |
| 6         | 4.385       | 402           | 407         | 408          | rBV3     | 2606           | 3417          | 0.38%           | 0.045%        |
| 7         | 4.574       | 436           | 438         | 439          | rBV2     | 1010           | 891           | 0.10%           | 0.012%        |
| 8         | 4.611       | 439           | 444         | 445          | rBV4     | 1962           | 3054          | 0.34%           | 0.040%        |
| 9         | 4.690       | 454           | 457         | 458          | rBV2     | 824            | 768           | 0.09%           | 0.010%        |
| 10        | 4.794       | 472           | 474         | 476          | rVB2     | 1022           | 1042          | 0.12%           | 0.014%        |
| 11        | 4.903       | 482           | 492         | 502          | rBV5     | 7160           | 21732         | 2.44%           | 0.286%        |
| 12        | 5.446       | 577           | 581         | 585          | rBV4     | 523            | 924           | 0.10%           | 0.012%        |
| 13        | 5.641       | 610           | 613         | 615          | rBV2     | 788            | 1272          | 0.14%           | 0.017%        |
| 14        | 5.830       | 642           | 644         | 646          | rVV      | 1292           | 903           | 0.10%           | 0.012%        |
| 15        | 5.891       | 652           | 654         | 655          | rBV2     | 991            | 744           | 0.08%           | 0.010%        |
| 16        | 5.934       | 655           | 661         | 668          | rVV6     | 2114           | 6562          | 0.74%           | 0.086%        |
| 17        | 6.019       | 672           | 675         | 678          | rBV2     | 743            | 1016          | 0.11%           | 0.013%        |
| 18        | 6.123       | 687           | 692         | 695          | rBV3     | 1057           | 2217          | 0.25%           | 0.029%        |
| 19        | 6.178       | 699           | 701         | 704          | rVV2     | 1259           | 959           | 0.11%           | 0.013%        |
| 20        | 6.251       | 712           | 713         | 716          | rBV2     | 972            | 723           | 0.08%           | 0.010%        |
| 21        | 6.287       | 716           | 719         | 720          | rBV2     | 893            | 890           | 0.10%           | 0.012%        |
| 22        | 6.434       | 742           | 743         | 747          | rBV2     | 631            | 778           | 0.09%           | 0.010%        |
| 23        | 6.696       | 785           | 786         | 788          | rVV2     | 952            | 956           | 0.11%           | 0.013%        |
| 24        | 6.738       | 790           | 793         | 796          | rVB3     | 922            | 1315          | 0.15%           | 0.017%        |
| 25        | 6.799       | 800           | 803         | 805          | rVB2     | 899            | 830           | 0.09%           | 0.011%        |
| 26        | 6.854       | 809           | 812         | 815          | rBV4     | 977            | 1322          | 0.15%           | 0.017%        |
| 27        | 6.915       | 821           | 822         | 824          | rBV      | 1277           | 800           | 0.09%           | 0.011%        |
| 28        | 6.964       | 829           | 830         | 834          | rBV2     | 660            | 777           | 0.09%           | 0.010%        |
| 29        | 7.007       | 834           | 837         | 839          | rBV2     | 723            | 725           | 0.08%           | 0.010%        |
| 30        | 7.074       | 841           | 848         | 861          | rBV      | 18955          | 56958         | 6.39%           | 0.750%        |
| 31        | 7.244       | 871           | 876         | 877          | rBV2     | 6552           | 7923          | 0.89%           | 0.104%        |
| 32        | 7.348       | 891           | 893         | 896          | rBV3     | 527            | 727           | 0.08%           | 0.010%        |
| 33        | 7.513       | 918           | 920         | 925          | rVV4     | 798            | 1095          | 0.12%           | 0.014%        |
| 34        | 7.641       | 932           | 941         | 956          | rBV2     | 47621          | 120245        | 13.49%          | 1.583%        |

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 ClientSampleId :  
 GAHW5RE

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Integrator: RTE  
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 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 7.811  | 967  | 969  | 972  | rVB3 | 775    | 854    | 0.10%  | 0.011% |
| 36 | 7.848  | 972  | 975  | 977  | rBV  | 638    | 874    | 0.10%  | 0.012% |
| 37 | 8.043  | 1004 | 1007 | 1009 | rVB2 | 965    | 882    | 0.10%  | 0.012% |
| 38 | 8.092  | 1012 | 1015 | 1016 | rVB  | 1715   | 1087   | 0.12%  | 0.014% |
| 39 | 8.116  | 1016 | 1019 | 1022 | rBV3 | 1214   | 1777   | 0.20%  | 0.023% |
| 40 | 8.153  | 1023 | 1025 | 1028 | rVB3 | 1152   | 1174   | 0.13%  | 0.015% |
| 41 | 8.275  | 1032 | 1045 | 1060 | rBV2 | 79349  | 290498 | 32.59% | 3.824% |
| 42 | 8.445  | 1069 | 1073 | 1076 | rVB3 | 1147   | 1320   | 0.15%  | 0.017% |
| 43 | 8.482  | 1076 | 1079 | 1080 | rBV  | 1021   | 921    | 0.10%  | 0.012% |
| 44 | 8.500  | 1080 | 1082 | 1085 | rVV3 | 722    | 878    | 0.10%  | 0.012% |
| 45 | 8.543  | 1087 | 1089 | 1092 | rVV4 | 953    | 1171   | 0.13%  | 0.015% |
| 46 | 8.634  | 1100 | 1104 | 1105 | rBV2 | 848    | 890    | 0.10%  | 0.012% |
| 47 | 8.842  | 1131 | 1138 | 1146 | rBV  | 84022  | 168967 | 18.96% | 2.224% |
| 48 | 9.128  | 1183 | 1185 | 1190 | rVB3 | 939    | 1211   | 0.14%  | 0.016% |
| 49 | 9.183  | 1193 | 1194 | 1197 | rBV2 | 831    | 828    | 0.09%  | 0.011% |
| 50 | 9.275  | 1200 | 1209 | 1218 | rVB  | 81746  | 163556 | 18.35% | 2.153% |
| 51 | 9.360  | 1221 | 1223 | 1227 | rVB3 | 832    | 1003   | 0.11%  | 0.013% |
| 52 | 9.445  | 1235 | 1237 | 1239 | rBV  | 1171   | 966    | 0.11%  | 0.013% |
| 53 | 9.500  | 1244 | 1246 | 1250 | rVB2 | 711    | 765    | 0.09%  | 0.010% |
| 54 | 9.653  | 1268 | 1271 | 1273 | rBV3 | 1099   | 1370   | 0.15%  | 0.018% |
| 55 | 9.750  | 1283 | 1287 | 1289 | rVB3 | 876    | 948    | 0.11%  | 0.012% |
| 56 | 9.781  | 1289 | 1292 | 1295 | rBV4 | 547    | 723    | 0.08%  | 0.010% |
| 57 | 9.823  | 1298 | 1299 | 1302 | rVB2 | 1072   | 811    | 0.09%  | 0.011% |
| 58 | 9.896  | 1310 | 1311 | 1315 | rVB2 | 1527   | 1417   | 0.16%  | 0.019% |
| 59 | 10.037 | 1327 | 1334 | 1341 | rBV  | 38267  | 73978  | 8.30%  | 0.974% |
| 60 | 10.128 | 1347 | 1349 | 1352 | rVB2 | 1261   | 1176   | 0.13%  | 0.015% |
| 61 | 10.159 | 1352 | 1354 | 1355 | rBV2 | 1203   | 900    | 0.10%  | 0.012% |
| 62 | 10.250 | 1366 | 1369 | 1373 | rVB3 | 957    | 1179   | 0.13%  | 0.016% |
| 63 | 10.323 | 1375 | 1381 | 1389 | rBV  | 103428 | 180253 | 20.22% | 2.373% |
| 64 | 10.427 | 1396 | 1398 | 1402 | rVB3 | 1049   | 1602   | 0.18%  | 0.021% |
| 65 | 10.482 | 1405 | 1407 | 1410 | rBV2 | 1215   | 1566   | 0.18%  | 0.021% |
| 66 | 10.537 | 1414 | 1416 | 1417 | rBV2 | 997    | 746    | 0.08%  | 0.010% |
| 67 | 10.579 | 1417 | 1423 | 1429 | rBV  | 28409  | 51470  | 5.77%  | 0.678% |
| 68 | 10.707 | 1438 | 1444 | 1448 | rVB5 | 2811   | 5638   | 0.63%  | 0.074% |
| 69 | 10.841 | 1465 | 1466 | 1469 | rVV2 | 746    | 768    | 0.09%  | 0.010% |
| 70 | 10.927 | 1473 | 1480 | 1489 | rVV  | 62109  | 110113 | 12.35% | 1.450% |
| 71 | 11.024 | 1493 | 1496 | 1497 | rBV2 | 1606   | 940    | 0.11%  | 0.012% |

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Instrument :  
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 ClientSampleId :  
 GAHW5RE

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 72  | 11.262 | 1529 | 1535 | 1537 | rBV7 | 2527   | 4371   | 0.49%   | 0.058%  |
| 73  | 11.335 | 1545 | 1547 | 1548 | rBV2 | 2969   | 2091   | 0.23%   | 0.028%  |
| 74  | 11.634 | 1589 | 1596 | 1602 | rBV  | 163878 | 283689 | 31.83%  | 3.735%  |
| 75  | 12.286 | 1701 | 1703 | 1706 | rBV2 | 1134   | 1582   | 0.18%   | 0.021%  |
| 76  | 12.420 | 1713 | 1725 | 1727 | rBV6 | 18939  | 57201  | 6.42%   | 0.753%  |
| 77  | 12.609 | 1753 | 1756 | 1763 | rVB4 | 8285   | 16169  | 1.81%   | 0.213%  |
| 78  | 12.695 | 1763 | 1770 | 1778 | rVB  | 96139  | 164205 | 18.42%  | 2.162%  |
| 79  | 12.890 | 1781 | 1802 | 1804 | rBV3 | 149696 | 545233 | 61.17%  | 7.178%  |
| 80  | 13.195 | 1851 | 1852 | 1853 | rBV  | 2114   | 1495   | 0.17%   | 0.020%  |
| 81  | 13.323 | 1858 | 1873 | 1887 | rVV2 | 164134 | 809934 | 90.86%  | 10.662% |
| 82  | 13.463 | 1890 | 1896 | 1907 | rVV4 | 100234 | 362583 | 40.68%  | 4.773%  |
| 83  | 13.560 | 1907 | 1912 | 1918 | rVB  | 190976 | 305312 | 34.25%  | 4.019%  |
| 84  | 13.743 | 1930 | 1942 | 1954 | rVV2 | 40085  | 167182 | 18.76%  | 2.201%  |
| 85  | 13.859 | 1954 | 1961 | 1970 | rVV  | 174640 | 358740 | 40.25%  | 4.723%  |
| 86  | 13.963 | 1972 | 1978 | 1991 | rVV5 | 68594  | 256762 | 28.81%  | 3.380%  |
| 87  | 14.079 | 1993 | 1997 | 2003 | rVV3 | 9055   | 16919  | 1.90%   | 0.223%  |
| 88  | 14.127 | 2003 | 2005 | 2006 | rVB  | 1564   | 811    | 0.09%   | 0.011%  |
| 89  | 14.310 | 2026 | 2035 | 2044 | rBV3 | 27522  | 97044  | 10.89%  | 1.278%  |
| 90  | 14.542 | 2057 | 2073 | 2087 | rBV4 | 121923 | 474342 | 53.21%  | 6.245%  |
| 91  | 14.774 | 2107 | 2111 | 2120 | rVB7 | 24295  | 63094  | 7.08%   | 0.831%  |
| 92  | 14.871 | 2123 | 2127 | 2129 | rBV5 | 5840   | 8053   | 0.90%   | 0.106%  |
| 93  | 14.963 | 2134 | 2142 | 2154 | rVB8 | 23878  | 71493  | 8.02%   | 0.941%  |
| 94  | 15.097 | 2157 | 2164 | 2173 | rBV2 | 20532  | 58711  | 6.59%   | 0.773%  |
| 95  | 15.371 | 2202 | 2209 | 2216 | rBV  | 270994 | 487532 | 54.69%  | 6.418%  |
| 96  | 15.645 | 2246 | 2254 | 2271 | rVB7 | 35191  | 146745 | 16.46%  | 1.932%  |
| 97  | 16.145 | 2326 | 2336 | 2346 | rBV5 | 21178  | 75657  | 8.49%   | 0.996%  |
| 98  | 16.395 | 2370 | 2377 | 2378 | rBV7 | 9559   | 20124  | 2.26%   | 0.265%  |
| 99  | 16.450 | 2379 | 2386 | 2399 | rVB  | 422063 | 891376 | 100.00% | 11.735% |
| 100 | 16.651 | 2412 | 2419 | 2429 | rVB  | 204313 | 482798 | 54.16%  | 6.356%  |

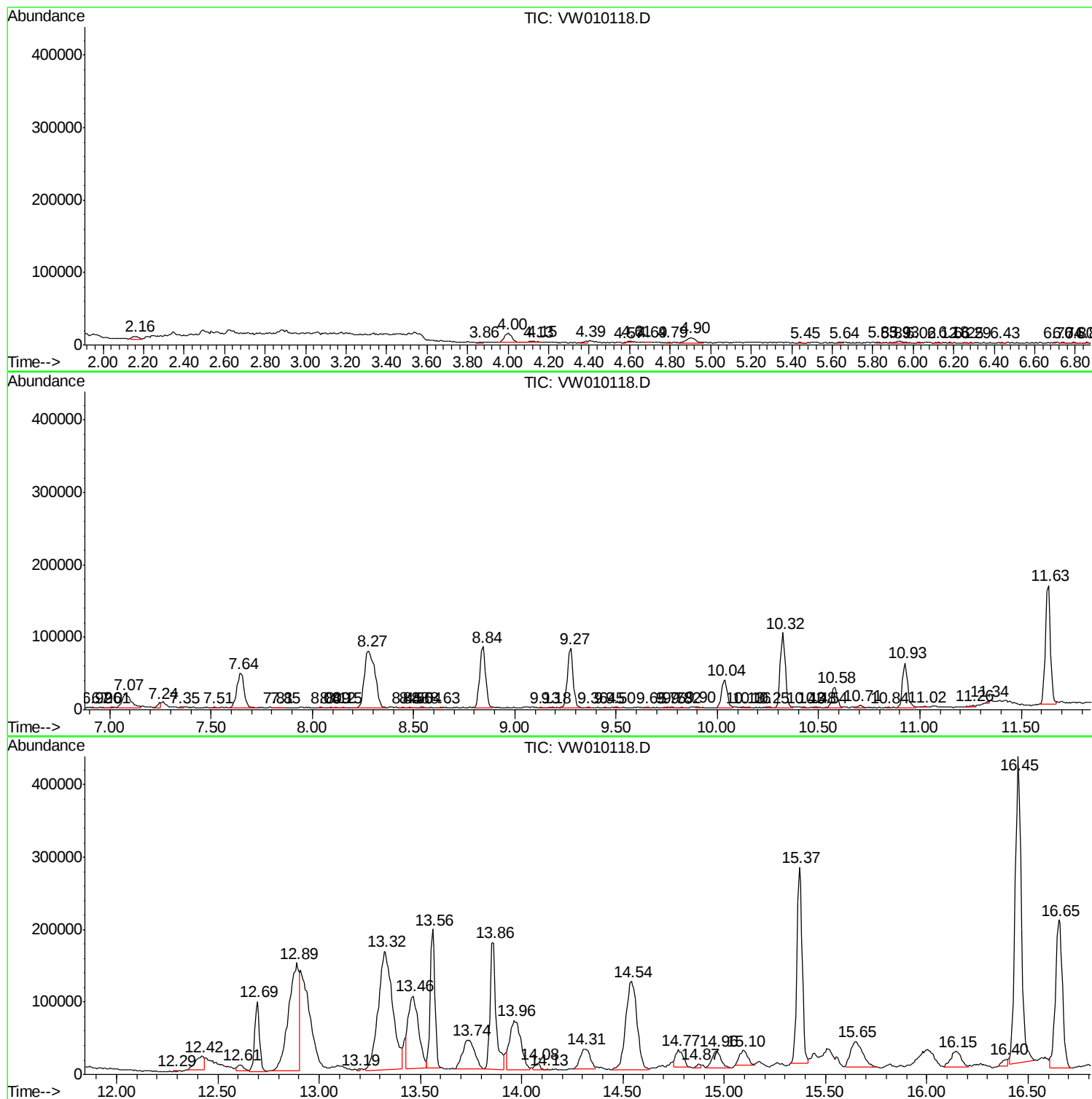
Sum of corrected areas: 7596117

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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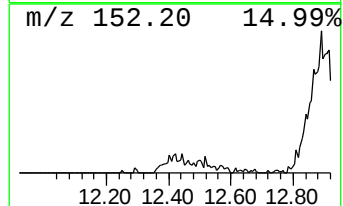
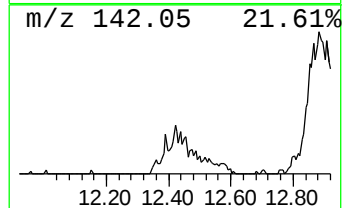
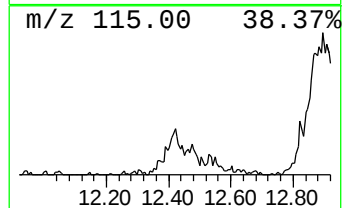
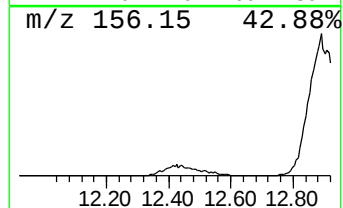
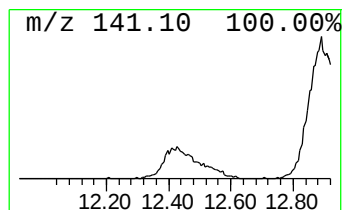
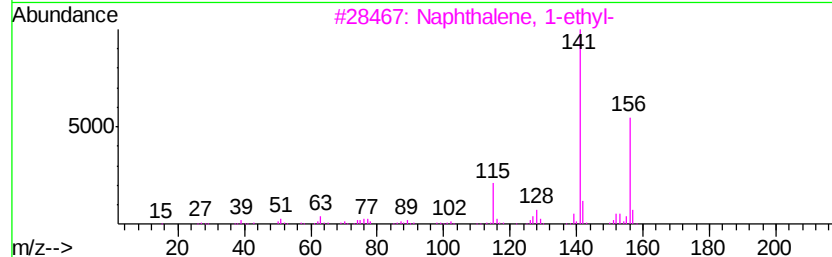
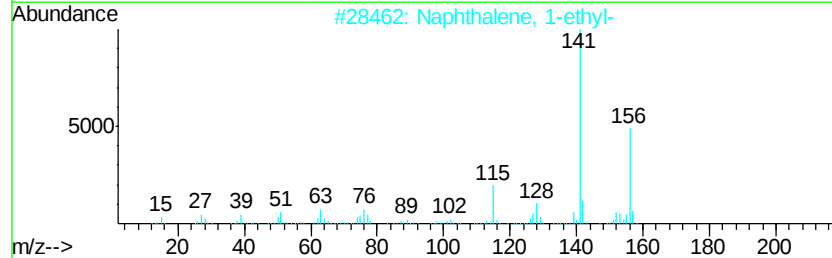
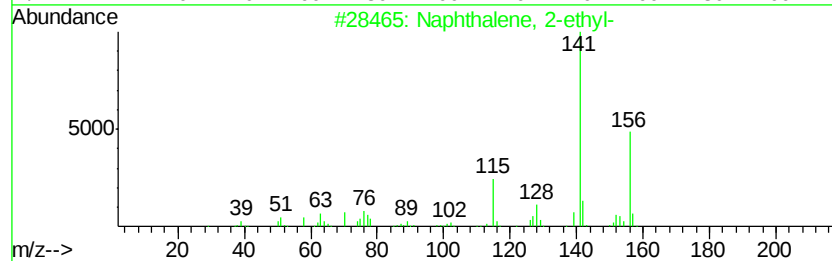
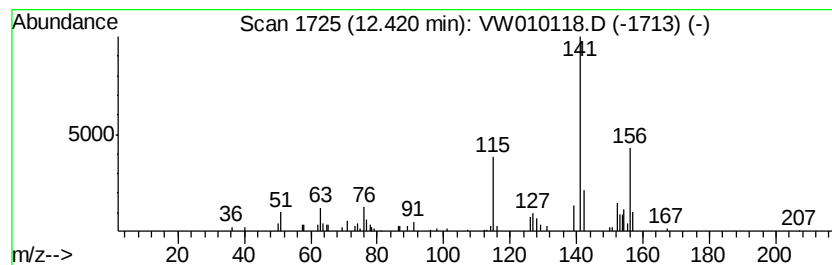
Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 Naphthalene, 2-ethyl- Concentration Rank 16

| R.T.      | EstConc               | Area  | Relative to ISTD | R.T.        |      |
|-----------|-----------------------|-------|------------------|-------------|------|
| 12.42     | 5.04 ug/L             | 57201 | Chlorobenzene-d5 | 11.63       |      |
| Hit# of 5 | Tentative ID          | MW    | MolForm          | CAS#        | Qual |
| 1         | Naphthalene, 2-ethyl- | 156   | C12H12           | 000939-27-5 | 68   |
| 2         | Naphthalene, 1-ethyl- | 156   | C12H12           | 001127-76-0 | 58   |
| 3         | Naphthalene, 1-ethyl- | 156   | C12H12           | 001127-76-0 | 58   |
| 4         | Naphthalene, 1-ethyl- | 156   | C12H12           | 001127-76-0 | 52   |
| 5         | Naphthalene, 2-ethyl- | 156   | C12H12           | 000939-27-5 | 50   |



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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

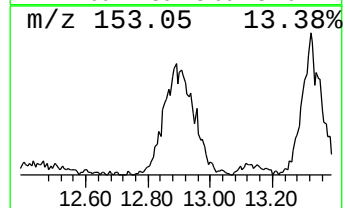
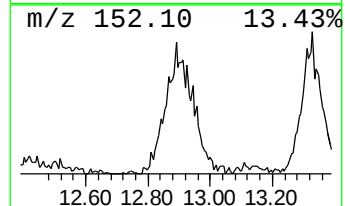
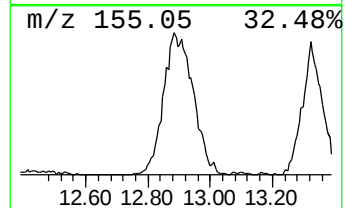
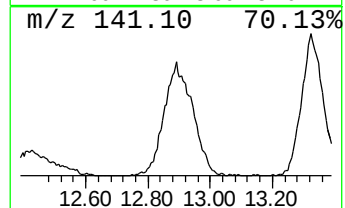
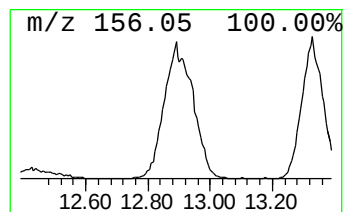
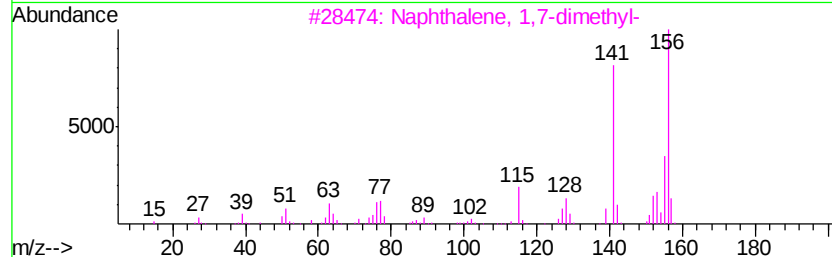
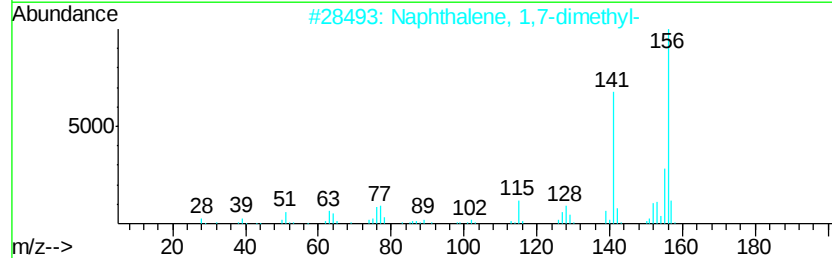
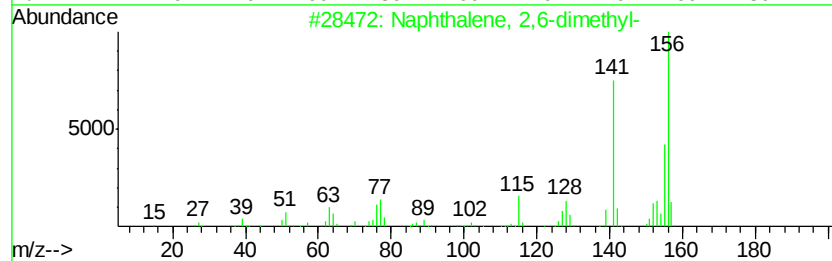
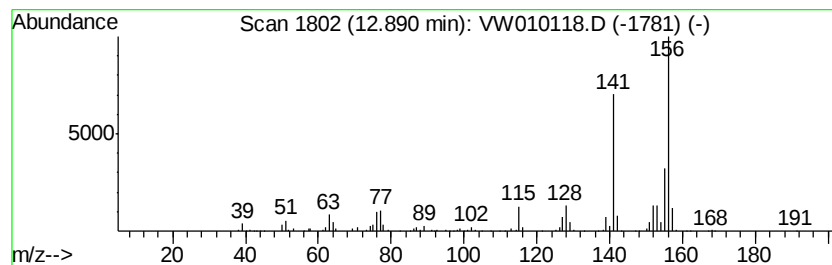
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 Naphthalene, 2,6-dimethyl- Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 12.89 | 44.65 ug/L | 545233 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 2,6-dimethyl- | 156 | C12H12  | 000581-42-0 | 98   |
| 2    |    | Naphthalene, 1,7-dimethyl- | 156 | C12H12  | 000575-37-1 | 97   |
| 3    |    | Naphthalene, 1,7-dimethyl- | 156 | C12H12  | 000575-37-1 | 97   |
| 4    |    | Naphthalene, 2,7-dimethyl- | 156 | C12H12  | 000582-16-1 | 97   |
| 5    |    | Naphthalene, 1,6-dimethyl- | 156 | C12H12  | 000575-43-9 | 97   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

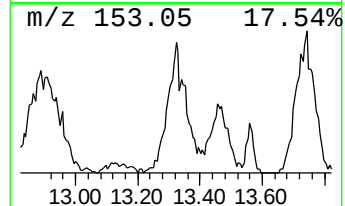
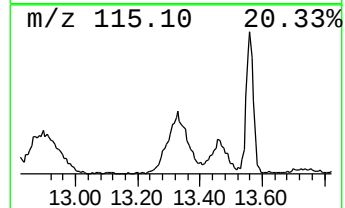
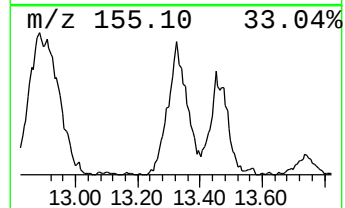
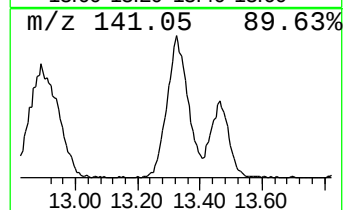
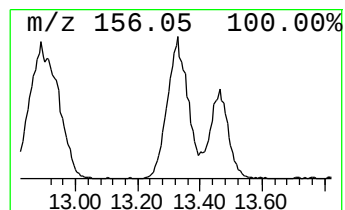
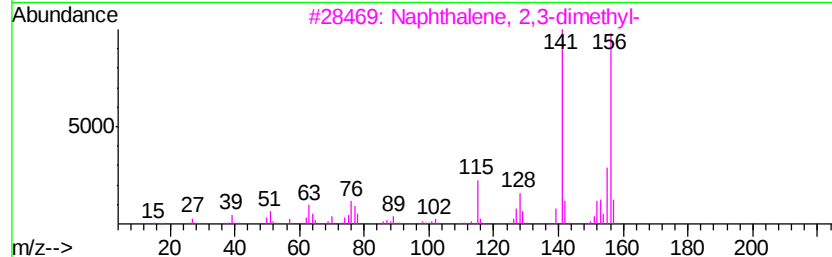
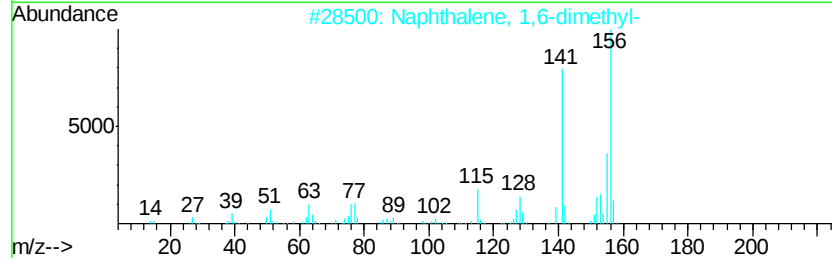
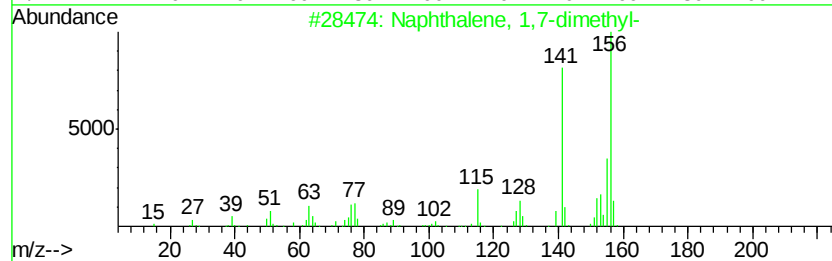
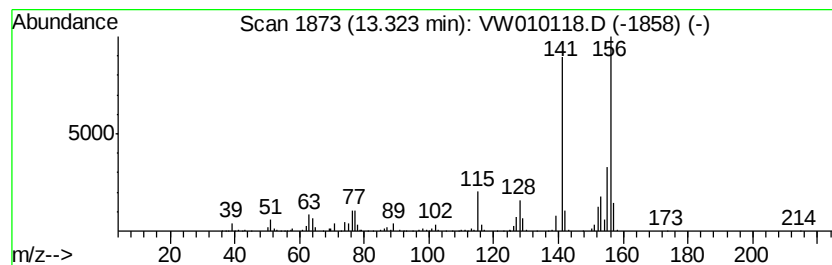
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 5 Naphthalene, 1,7-dimethyl- Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 13.32 | 66.32 ug/L | 809934 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 1,7-dimethyl- | 156 | C12H12  | 000575-37-1 | 98   |
| 2    |    | Naphthalene, 1,6-dimethyl- | 156 | C12H12  | 000575-43-9 | 98   |
| 3    |    | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 97   |
| 4    |    | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 97   |
| 5    |    | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 97   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

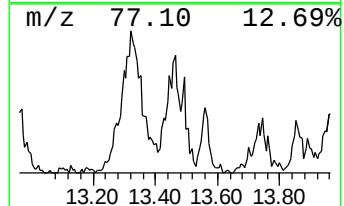
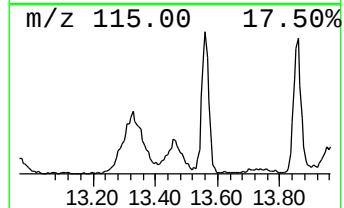
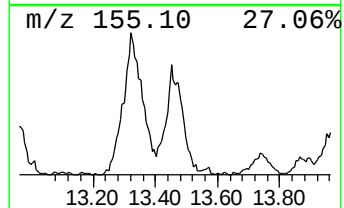
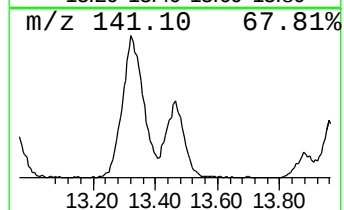
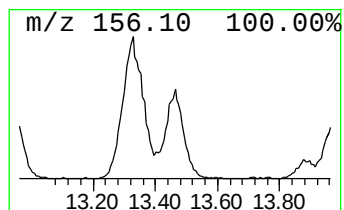
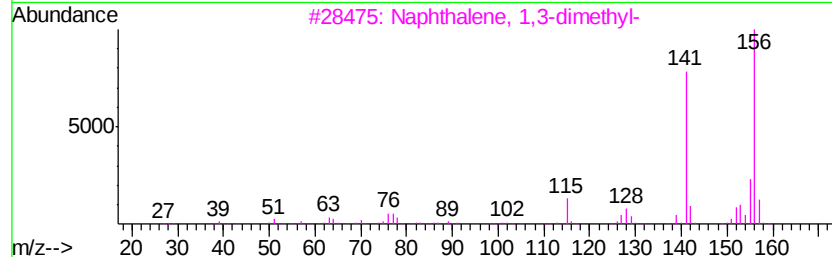
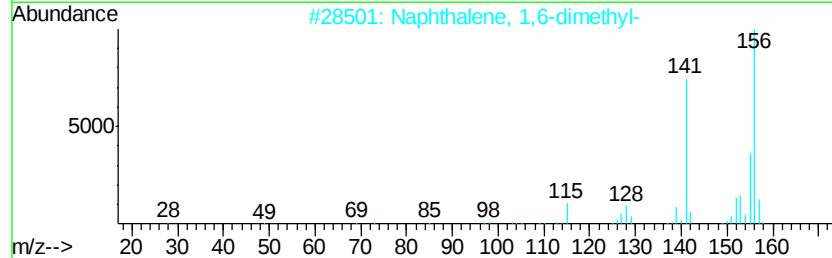
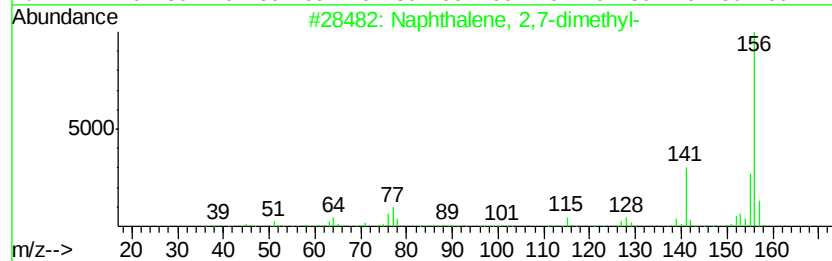
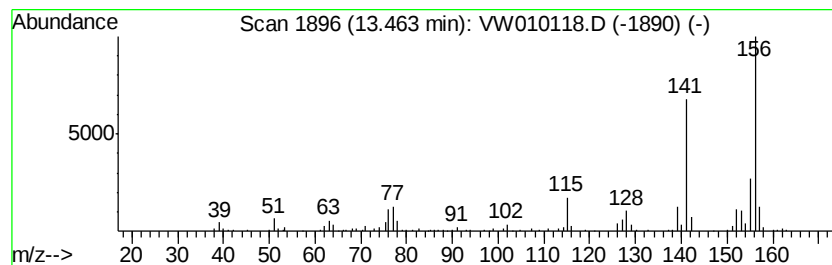
Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Naphthalene, 2,7-dimethyl- Concentration Rank 7

| R.T.    | EstConc    | Area                       | Relative to ISTD       | R.T.           |
|---------|------------|----------------------------|------------------------|----------------|
| 13.46   | 29.69 ug/L | 362583                     | 1,4-Dichlorobenzene-d4 | 13.56          |
| Hit# of | 5          | Tentative ID               | MW MolForm             | CAS# Qual      |
| 1       |            | Naphthalene, 2,7-dimethyl- | 156 C12H12             | 000582-16-1 97 |
| 2       |            | Naphthalene, 1,6-dimethyl- | 156 C12H12             | 000575-43-9 96 |
| 3       |            | Naphthalene, 1,3-dimethyl- | 156 C12H12             | 000575-41-7 95 |
| 4       |            | Naphthalene, 2,7-dimethyl- | 156 C12H12             | 000582-16-1 94 |
| 5       |            | Naphthalene, 1,5-dimethyl- | 156 C12H12             | 000571-61-9 94 |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

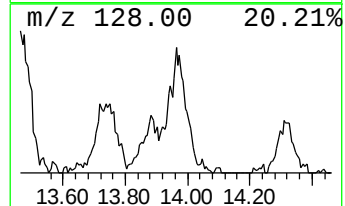
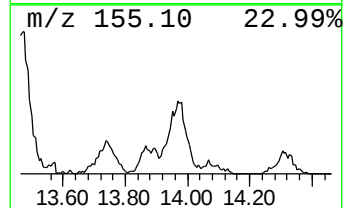
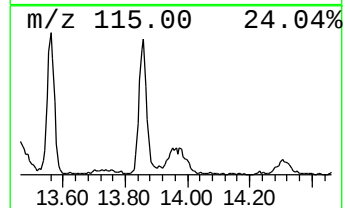
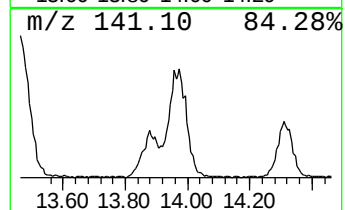
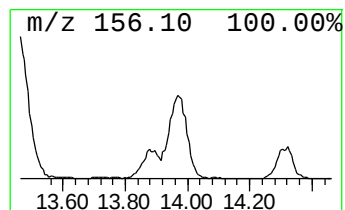
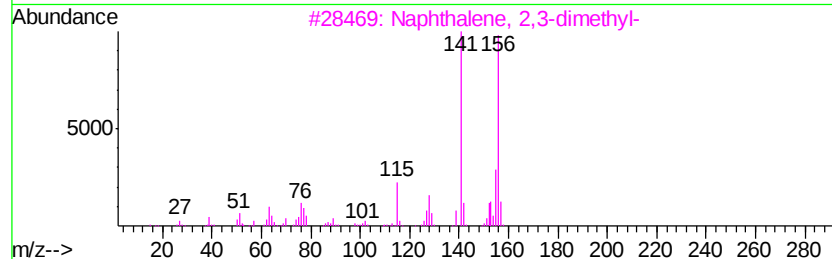
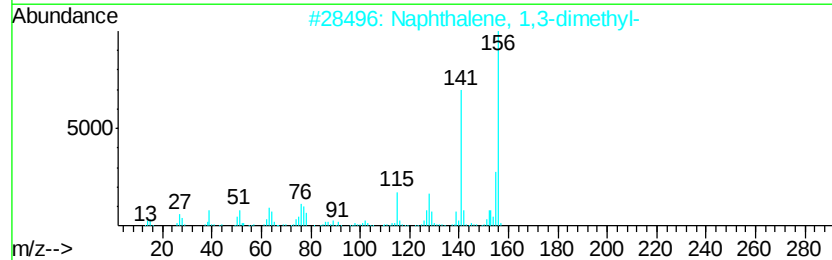
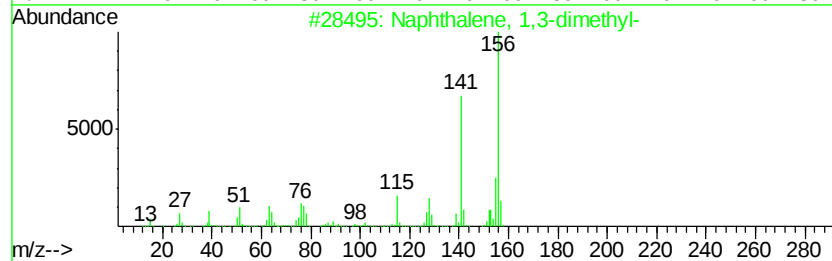
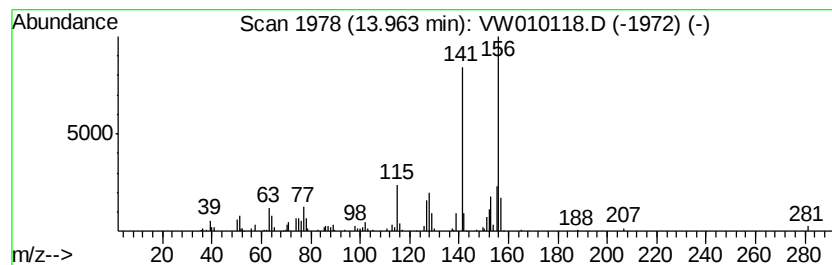
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Naphthalene, 1,3-dimethyl- Concentration Rank 8

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 13.96 | 21.02 ug/L | 256762 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 91   |
| 2    |    | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 91   |
| 3    |    | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 90   |
| 4    |    | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 90   |
| 5    |    | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 90   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

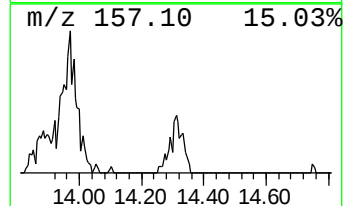
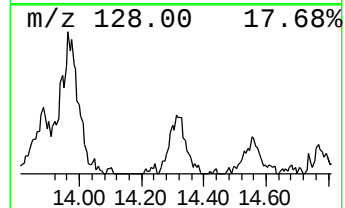
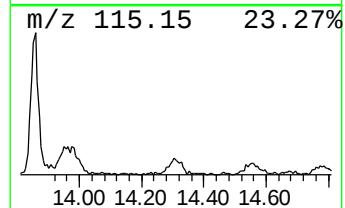
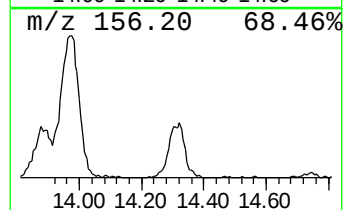
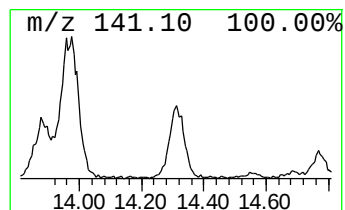
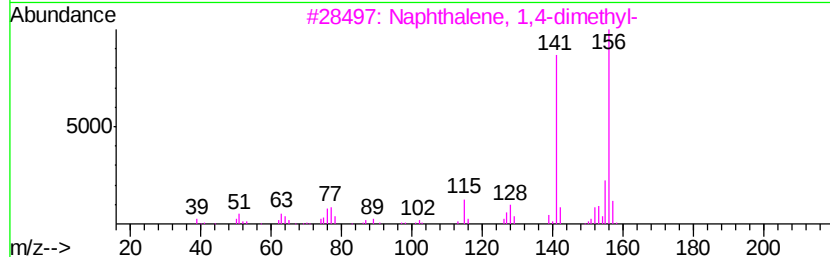
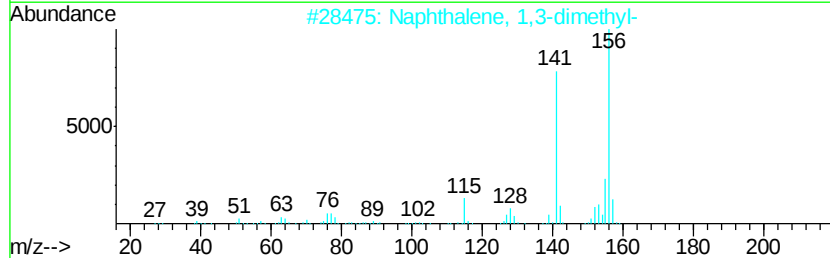
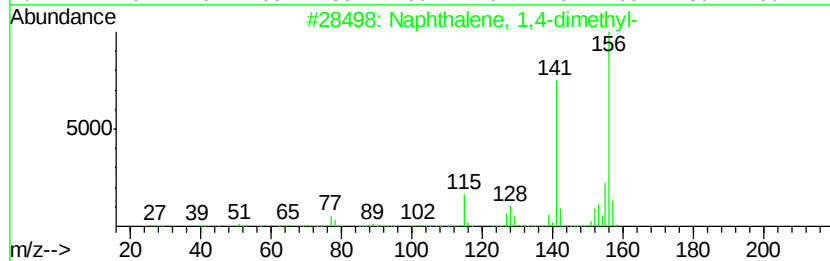
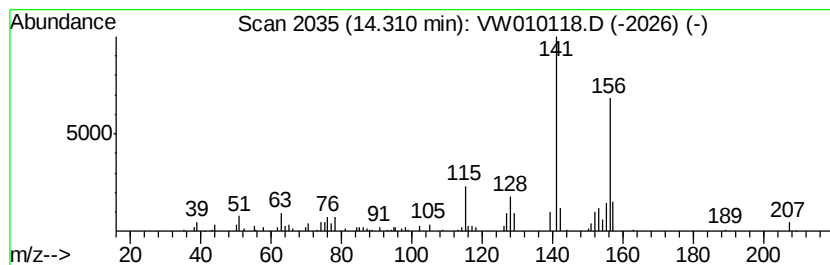
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Naphthalene, 1,4-dimethyl- Concentration Rank 12

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 14.31 | 7.95 ug/L | 97044 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 97   |
| 2    |    |   | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 95   |
| 3    |    |   | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 95   |
| 4    |    |   | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 95   |
| 5    |    |   | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 95   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

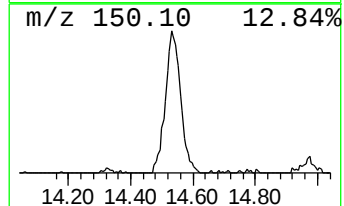
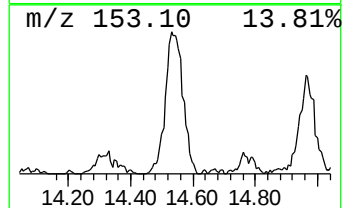
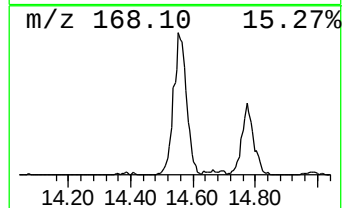
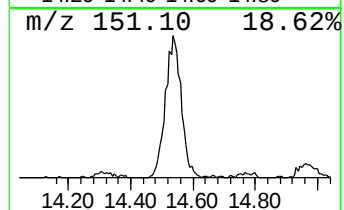
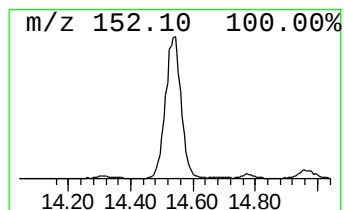
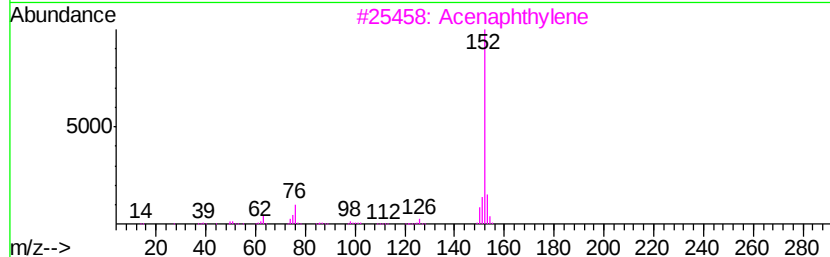
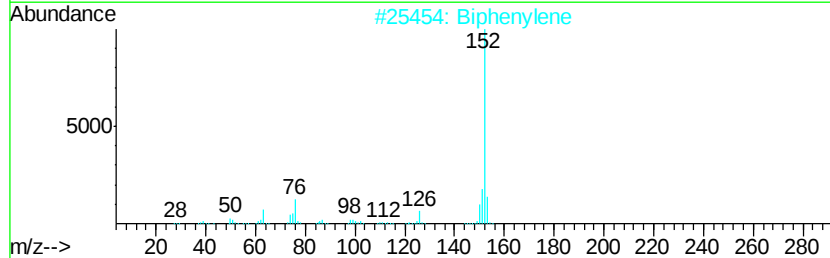
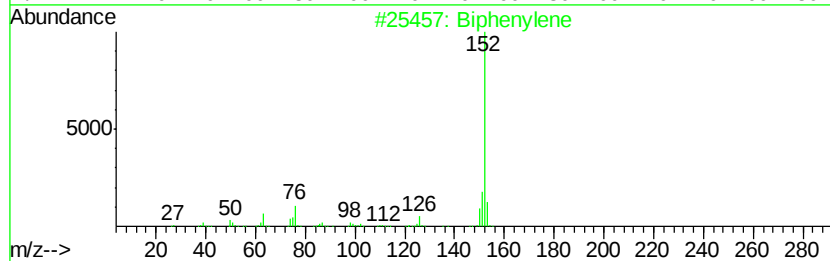
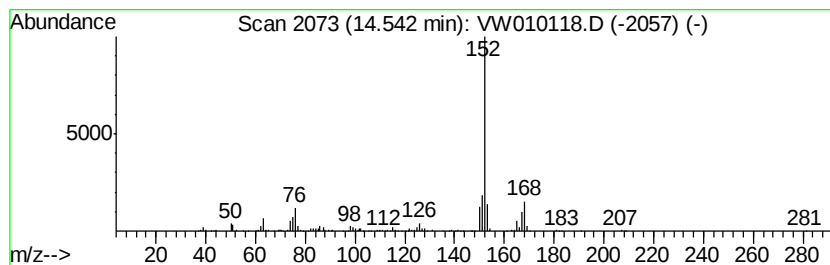
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 11 Biphenylene Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 14.54 | 38.84 ug/L | 474342 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | 5 | Tentative ID   | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------|-----|---------|-------------|------|
| 1    |    |   | Biphenylene    | 152 | C12H8   | 000259-79-0 | 93   |
| 2    |    |   | Biphenylene    | 152 | C12H8   | 000259-79-0 | 89   |
| 3    |    |   | Acenaphthylene | 152 | C12H8   | 000208-96-8 | 74   |
| 4    |    |   | Acenaphthylene | 152 | C12H8   | 000208-96-8 | 58   |
| 5    |    |   | Acenaphthylene | 152 | C12H8   | 000208-96-8 | 58   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

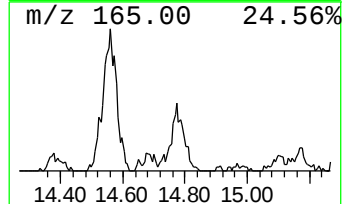
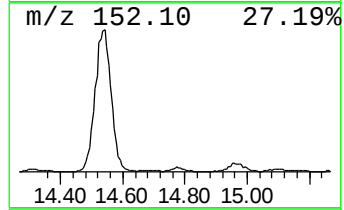
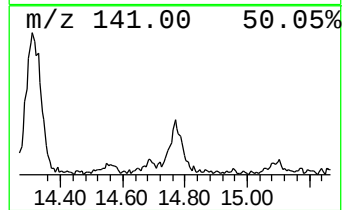
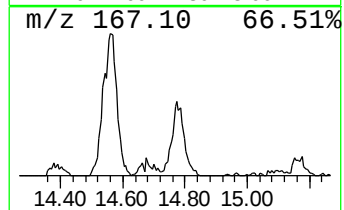
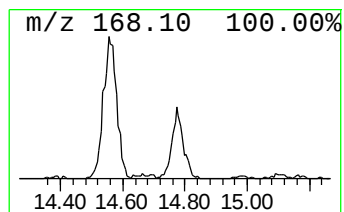
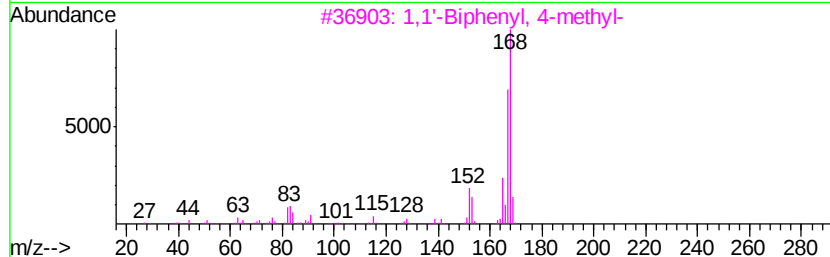
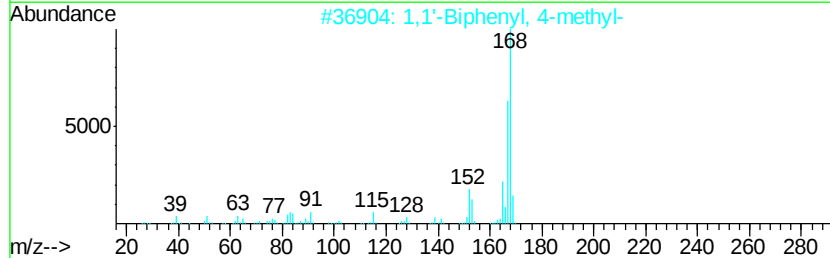
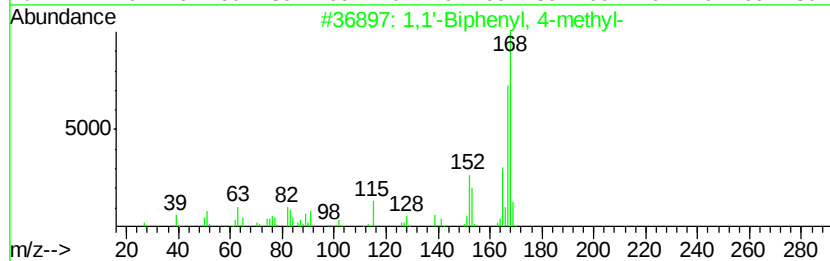
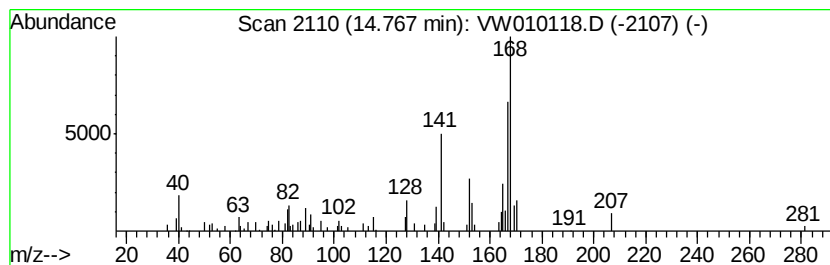
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 12 1,1'-Biphenyl, 4-methyl- Concentration Rank 15

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 14.77 | 5.17 ug/L | 63094 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|-------------------------------------|-----|----------|-------------|------|
| 1    | 5  | 1,1'-Biphenyl, 4-methyl-            | 168 | C13H12   | 000644-08-6 | 62   |
| 2    |    | 1,1'-Biphenyl, 4-methyl-            | 168 | C13H12   | 000644-08-6 | 52   |
| 3    |    | 1,1'-Biphenyl, 4-methyl-            | 168 | C13H12   | 000644-08-6 | 52   |
| 4    |    | 1,1'-Biphenyl, 3-methyl-            | 168 | C13H12   | 000643-93-6 | 52   |
| 5    |    | 2,4-Dimethoxy-5-pyrimidine carbo... | 168 | C7H8N2O3 | 052606-02-7 | 50   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

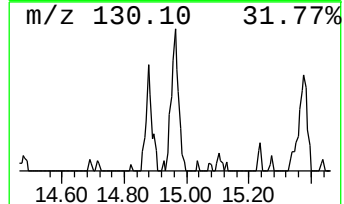
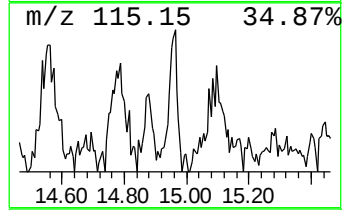
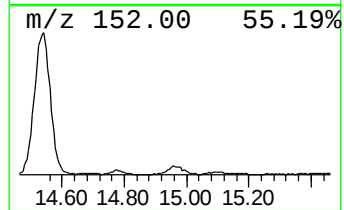
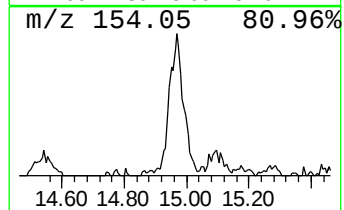
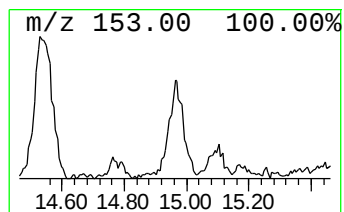
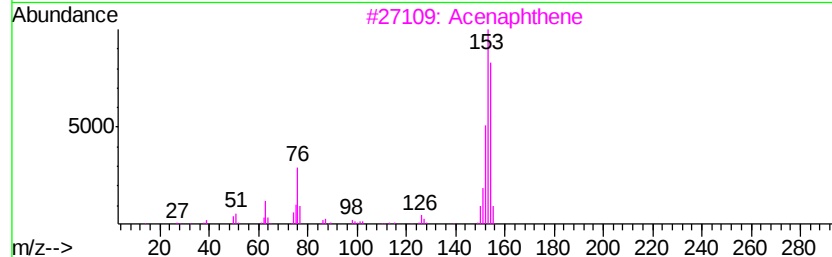
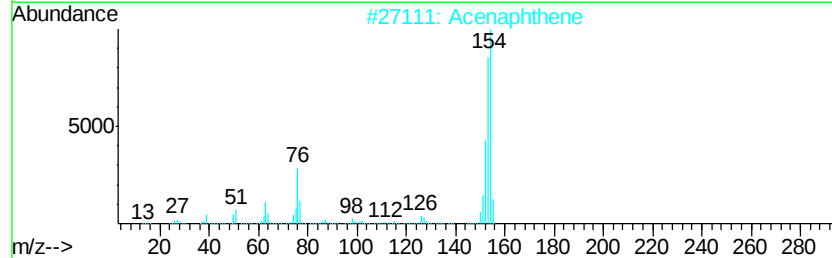
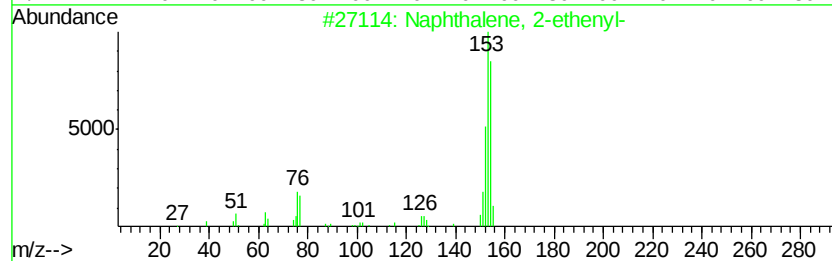
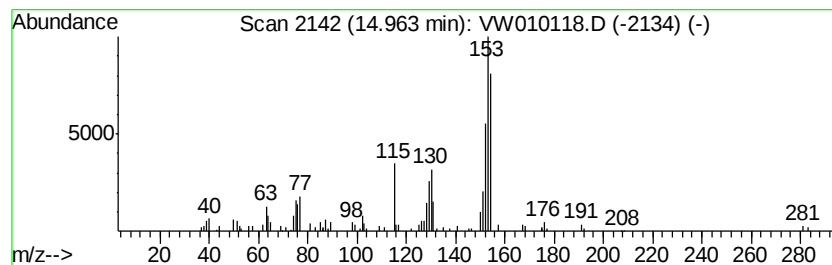
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 13 unknown-01 Concentration Rank 14

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 14.96 | 5.85 ug/L | 71493 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|-------------------------------------|-----|----------|-------------|------|
| 1    | 5  | Naphthalene, 2-ethenyl-             | 154 | C12H10   | 000827-54-3 | 46   |
| 2    |    | Acenaphthene                        | 154 | C12H10   | 000083-32-9 | 46   |
| 3    |    | Acenaphthene                        | 154 | C12H10   | 000083-32-9 | 43   |
| 4    |    | Benzene, (2,4-cyclopentadien-1-yl-) | 154 | C12H10   | 007338-50-3 | 43   |
| 5    |    | .beta.-(1-Naphthyl)acrylic acid     | 198 | C13H10O2 | 013026-12-5 | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

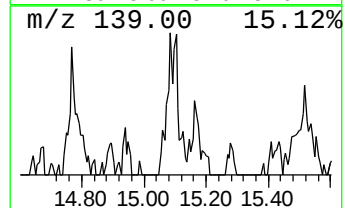
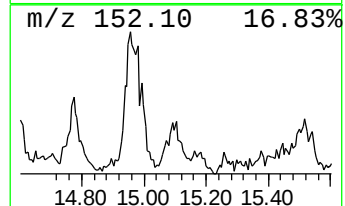
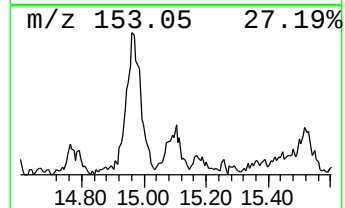
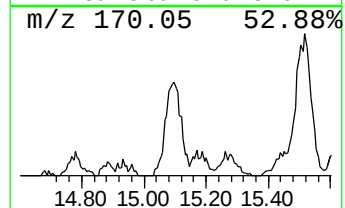
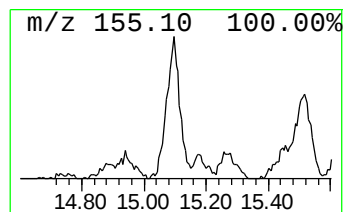
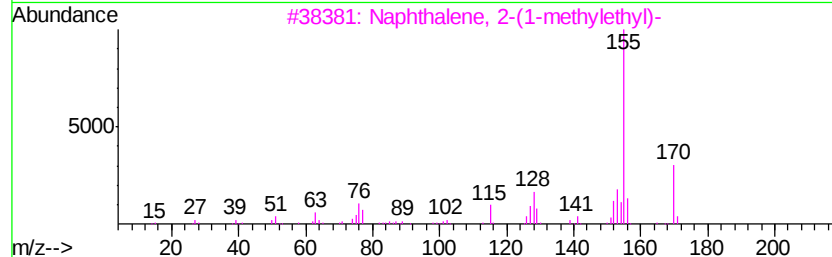
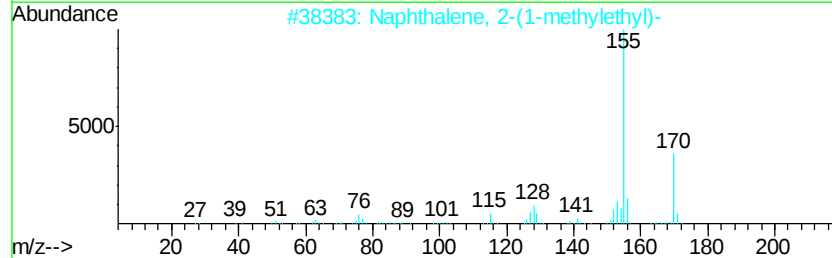
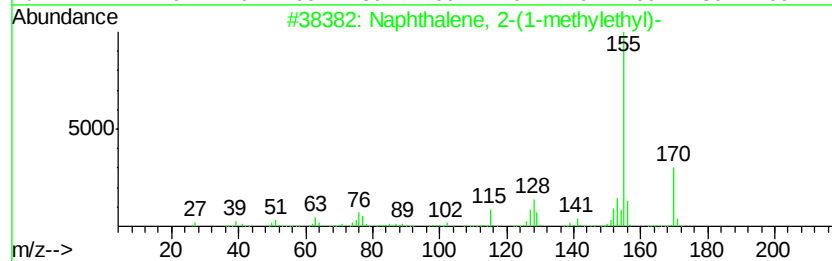
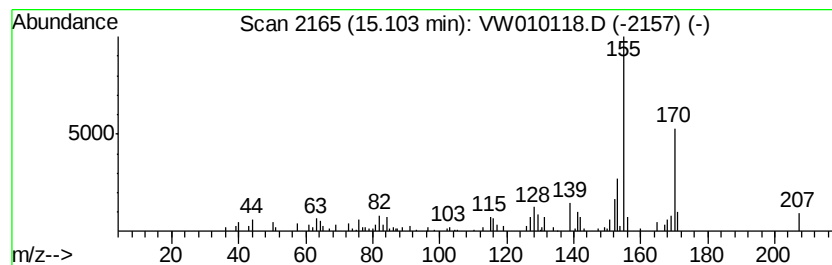
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 14 Naphthalene, 2-(1-methyleth... Concentration Rank 17

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 15.10 | 4.81 ug/L | 58711 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Naphthalene, 2-(1-methylethyl)-     | 170 | C13H14  | 002027-17-0  | 91   |
| 2    |    |   | Naphthalene, 2-(1-methylethyl)-     | 170 | C13H14  | 002027-17-0  | 91   |
| 3    |    |   | Naphthalene, 2-(1-methylethyl)-     | 170 | C13H14  | 002027-17-0  | 87   |
| 4    |    |   | 2-Naphthyl methyl ketone            | 170 | C12H10O | 000093-08-3  | 64   |
| 5    |    |   | 1-(2,2-Dimethylcyclopropyl)-2-ph... | 170 | C13H14  | 1000294-91-1 | 64   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

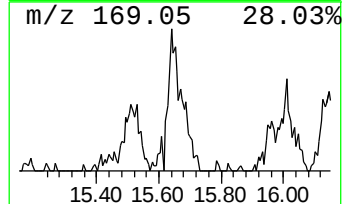
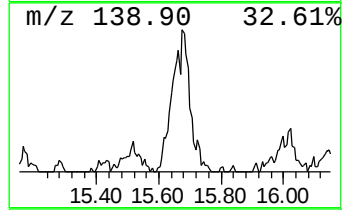
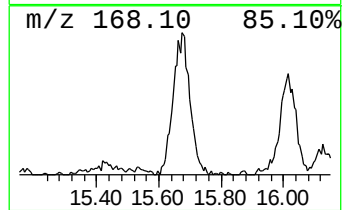
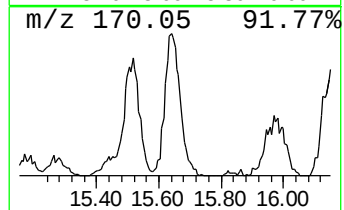
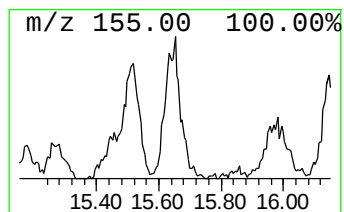
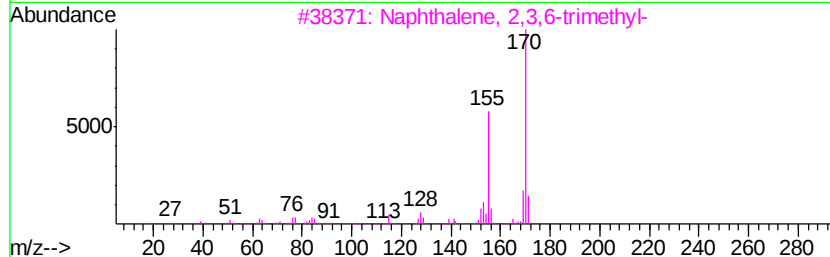
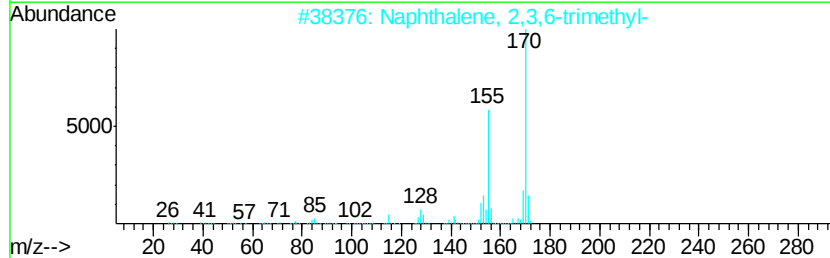
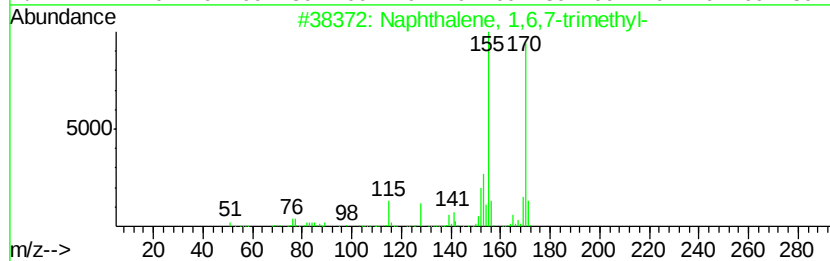
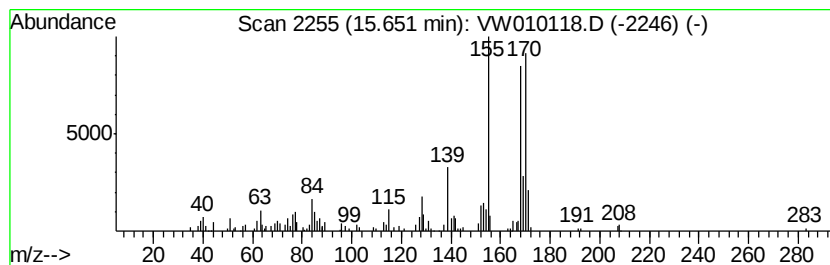
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 16 Naphthalene, 1,6,7-trimethyl- Concentration Rank 10

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 15.65 | 12.02 ug/L | 146745 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 1,6,7-trimethyl- | 170 | C13H14  | 002245-38-7 | 76   |
| 2    |    | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 76   |
| 3    |    | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 76   |
| 4    |    | Naphthalene, 1,6,7-trimethyl- | 170 | C13H14  | 002245-38-7 | 76   |
| 5    |    | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 76   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

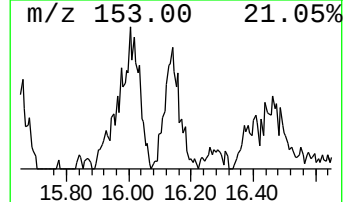
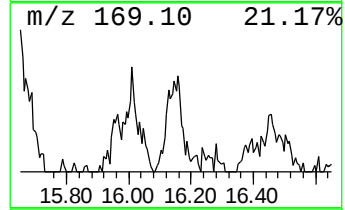
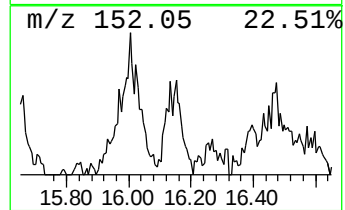
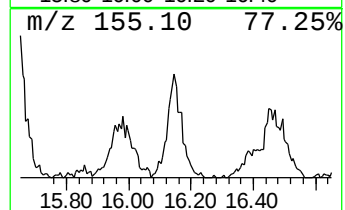
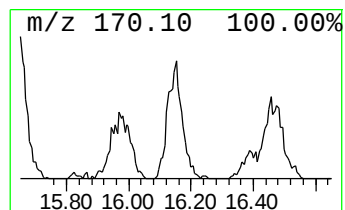
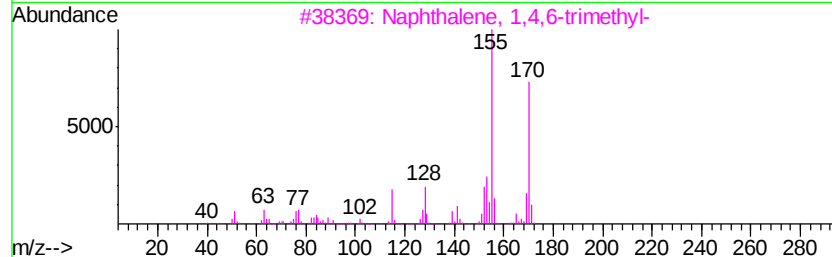
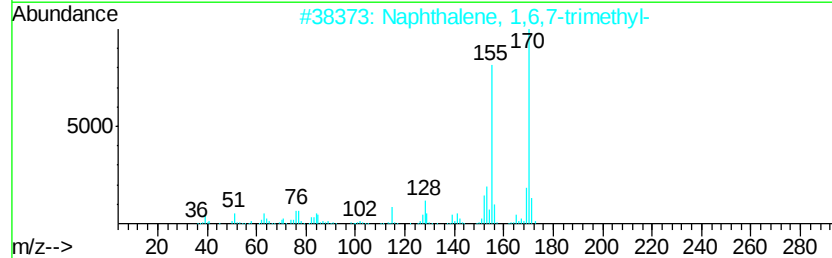
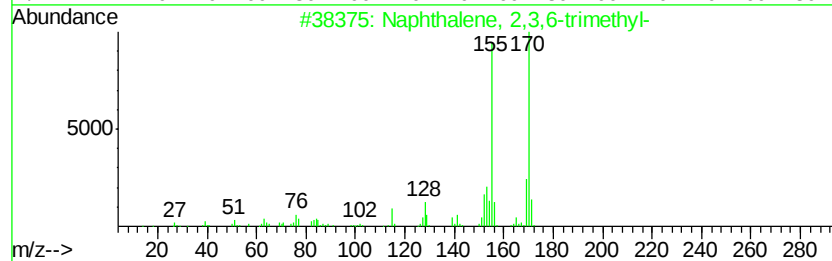
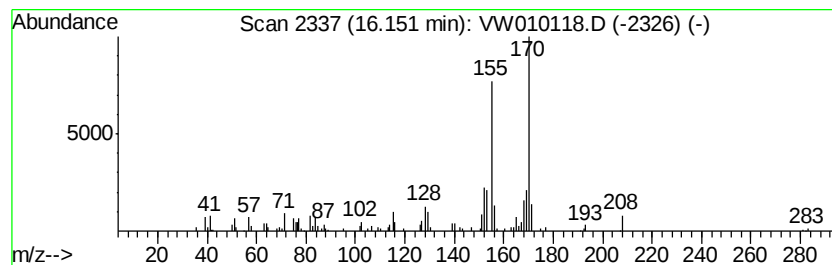
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 17 Naphthalene, 2,3,6-trimethyl- Concentration Rank 13

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 16.15 | 6.20 ug/L | 75657 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | 5 | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 93   |
| 2    |    |   | Naphthalene, 1,6,7-trimethyl- | 170 | C13H14  | 002245-38-7 | 91   |
| 3    |    |   | Naphthalene, 1,4,6-trimethyl- | 170 | C13H14  | 002131-42-2 | 90   |
| 4    |    |   | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 87   |
| 5    |    |   | Naphthalene, 2,3,6-trimethyl- | 170 | C13H14  | 000829-26-5 | 87   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

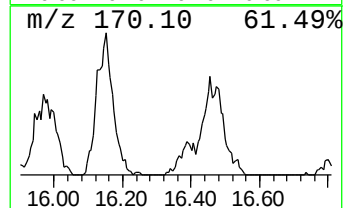
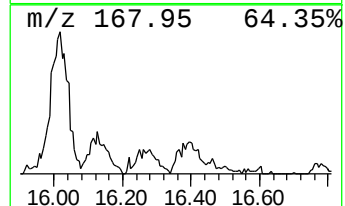
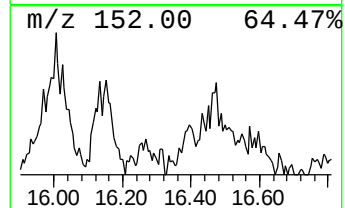
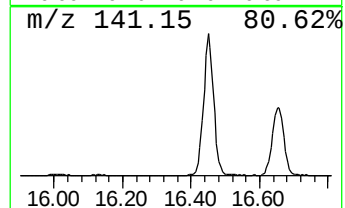
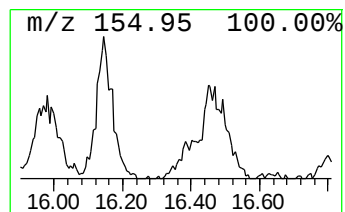
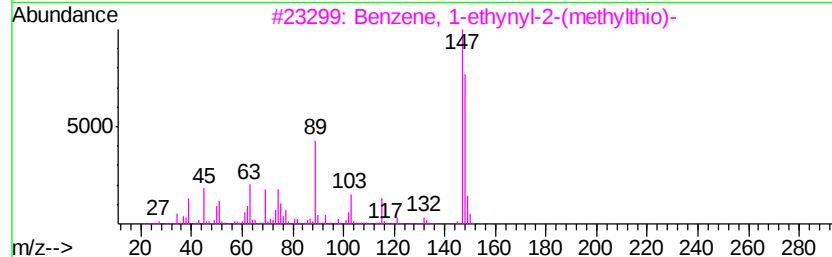
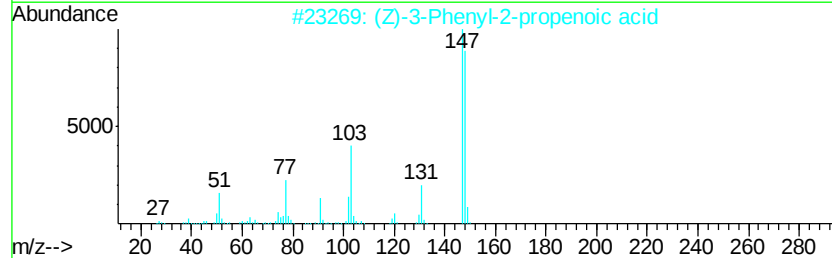
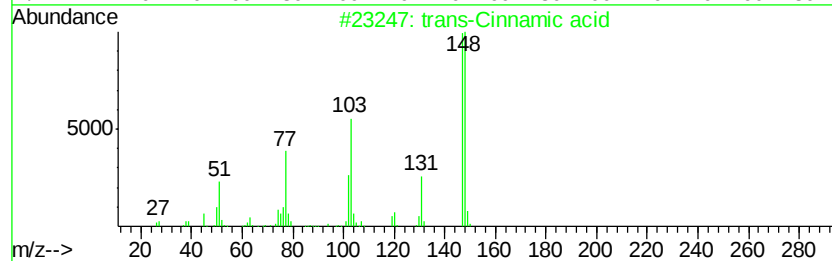
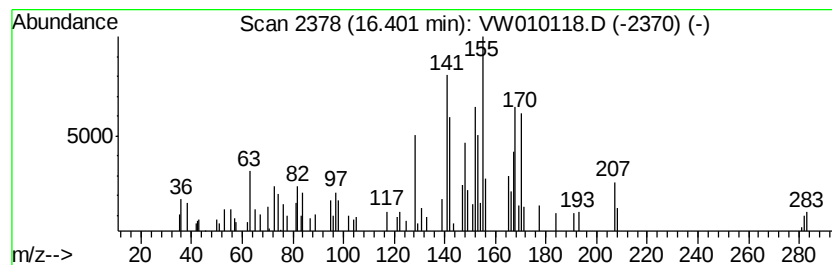
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 18 unknown-02 Concentration Rank 18

| R.T.  | EstConc   | Area  | Relative to ISTD       | R.T.  |
|-------|-----------|-------|------------------------|-------|
| 16.40 | 1.65 ug/L | 20124 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | trans-Cinnamic acid                 | 148 | C9H8O2  | 000140-10-3 | 18   |
| 2    |    |   | (Z)-3-Phenyl-2-propenoic acid       | 148 | C9H8O2  | 000102-94-3 | 18   |
| 3    |    |   | Benzene, 1-ethynyl-2-(methylthio)-  | 148 | C9H8S   | 078905-08-5 | 18   |
| 4    |    |   | 1H-Inden-1-ol, 2,3-dihydro-2-met... | 148 | C10H12O | 017496-18-3 | 18   |
| 5    |    |   | Benzaldehyde, 2,4,6-trimethyl-      | 148 | C10H12O | 000487-68-3 | 18   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042419\  
Data File : VW010118.D  
Acq On : 24 Apr 2019 19:09  
Operator : SY/VA  
Sample : K2481-12RE  
Misc : 5.08G/10ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
Quant Title : VOC Analysis

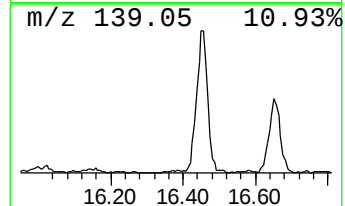
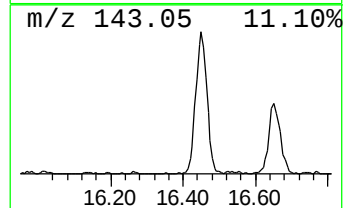
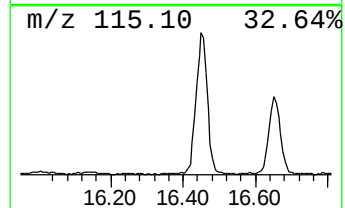
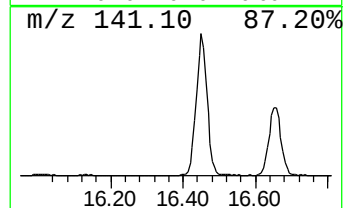
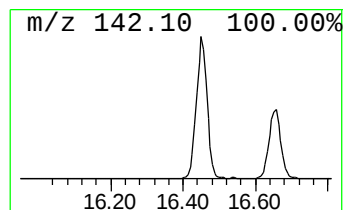
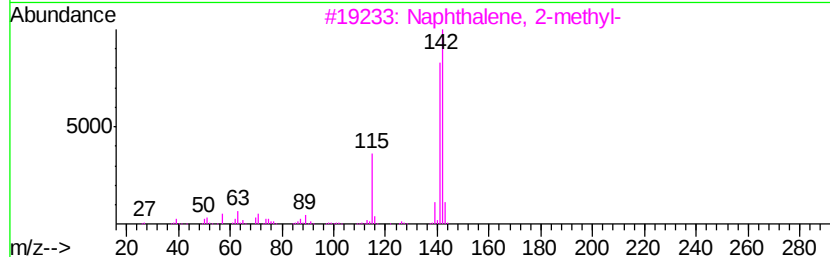
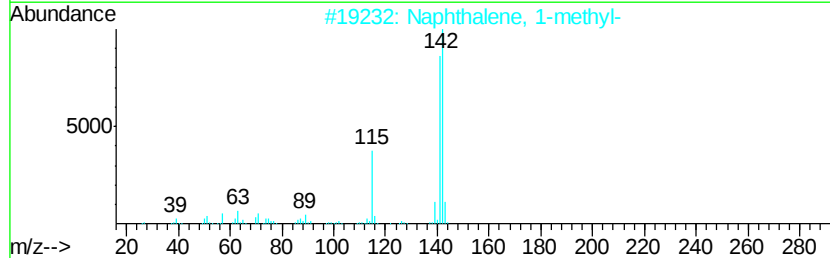
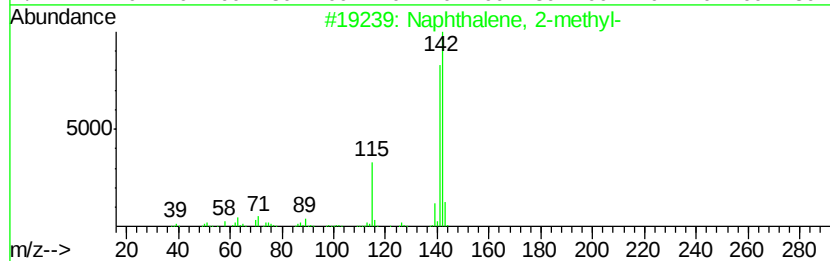
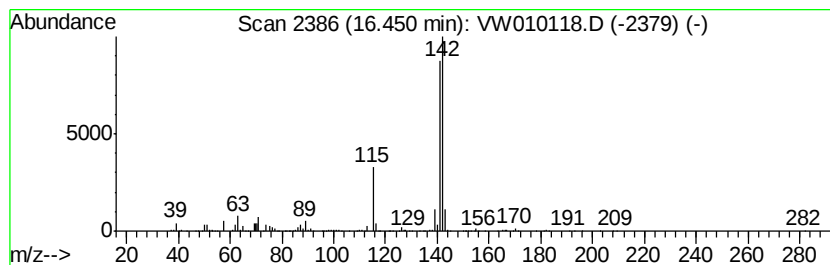
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 19 Naphthalene, 1-methyl- Concentration Rank 1

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 16.45 | 72.99 ug/L | 891376 | 1,4-Dichlorobenzene-d4 | 13.56 |

| Hit# | of | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 2-methyl- | 142 | C11H10  | 000091-57-6 | 97   |
| 2    |    | Naphthalene, 1-methyl- | 142 | C11H10  | 000090-12-0 | 97   |
| 3    |    | Naphthalene, 2-methyl- | 142 | C11H10  | 000091-57-6 | 97   |
| 4    |    | Naphthalene, 1-methyl- | 142 | C11H10  | 000090-12-0 | 91   |
| 5    |    | Naphthalene, 1-methyl- | 142 | C11H10  | 000090-12-0 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042419\  
 Data File : VW010118.D  
 Acq On : 24 Apr 2019 19:09  
 Operator : SY/VA  
 Sample : K2481-12RE  
 Misc : 5.08G/10ML/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 GAHW5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\SOM2WLM042419S.M  
 Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
 TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                      |       |         |       |          | #                     | RT    | Resp   | Conc |
| Naphthalene, 2-et... | 12.42 | 5.0     | ug/L  | 57201    | 2                     | 11.63 | 283689 | 25.0 |
| Naphthalene, 2,6-... | 12.89 | 44.6    | ug/L  | 545233   | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 1,7-... | 13.32 | 66.3    | ug/L  | 809934   | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 2,7-... | 13.46 | 29.7    | ug/L  | 362583   | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 1,3-... | 13.96 | 21.0    | ug/L  | 256762   | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 1,4-... | 14.31 | 8.0     | ug/L  | 97044    | 3                     | 13.56 | 305312 | 25.0 |
| Biphenylene          | 14.54 | 38.8    | ug/L  | 474342   | 3                     | 13.56 | 305312 | 25.0 |
| 1,1'-Biphenyl, 4-... | 14.77 | 5.2     | ug/L  | 63094    | 3                     | 13.56 | 305312 | 25.0 |
| unknown-01           | 14.96 | 5.8     | ug/L  | 71493    | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 2-(1... | 15.10 | 4.8     | ug/L  | 58711    | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 1,6,... | 15.65 | 12.0    | ug/L  | 146745   | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 2,3,... | 16.15 | 6.2     | ug/L  | 75657    | 3                     | 13.56 | 305312 | 25.0 |
| unknown-02           | 16.40 | 1.6     | ug/L  | 20124    | 3                     | 13.56 | 305312 | 25.0 |
| Naphthalene, 1-me... | 16.45 | 73.0    | ug/L  | 891376   | 3                     | 13.56 | 305312 | 25.0 |