

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
 Data File : BN010608.D  
 Acq On : 28 Apr 2020 00:11  
 Operator : CG/JU  
 Sample : L2418-07  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CB610

## Integration Parameters: LSCINT.P

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

Filtering: 5  
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
 Title : SVOA CALIBRATION

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         | 2.881       | 11            | 16          | 25           | rBV      | 334814         | 651419        | 7.38%           | 0.516%        |
| 2         | 2.958       | 25            | 29          | 41           | rVB      | 332821         | 557563        | 6.32%           | 0.442%        |
| 3         | 3.199       | 67            | 70          | 73           | rBV2     | 40596          | 61658         | 0.70%           | 0.049%        |
| 4         | 3.234       | 73            | 76          | 91           | rVB      | 143702         | 245559        | 2.78%           | 0.194%        |
| 5         | 3.899       | 184           | 189         | 195          | rBV2     | 16790          | 27653         | 0.31%           | 0.022%        |
| 6         | 4.316       | 256           | 260         | 265          | rBV4     | 28499          | 45070         | 0.51%           | 0.036%        |
| 7         | 5.528       | 460           | 466         | 476          | rBV      | 145375         | 236353        | 2.68%           | 0.187%        |
| 8         | 5.675       | 485           | 491         | 501          | rBV      | 1285152        | 2042137       | 23.15%          | 1.617%        |
| 9         | 6.310       | 590           | 599         | 604          | rBV6     | 25938          | 50789         | 0.58%           | 0.040%        |
| 10        | 6.605       | 645           | 649         | 659          | rVB3     | 52430          | 90257         | 1.02%           | 0.071%        |
| 11        | 6.775       | 667           | 678         | 690          | rVB2     | 319987         | 638793        | 7.24%           | 0.506%        |
| 12        | 6.934       | 696           | 705         | 713          | rBV      | 986980         | 1538293       | 17.44%          | 1.218%        |
| 13        | 7.128       | 729           | 738         | 746          | rBV      | 1212202        | 1910037       | 21.65%          | 1.512%        |
| 14        | 7.216       | 750           | 753         | 763          | rBV2     | 65980          | 125782        | 1.43%           | 0.100%        |
| 15        | 7.587       | 809           | 816         | 823          | rBV      | 1666205        | 2618234       | 29.68%          | 2.073%        |
| 16        | 7.663       | 823           | 829         | 835          | rVV2     | 44315          | 74205         | 0.84%           | 0.059%        |
| 17        | 7.728       | 835           | 840         | 849          | rVB      | 126274         | 195819        | 2.22%           | 0.155%        |
| 18        | 7.899       | 864           | 869         | 874          | rVV3     | 67812          | 100780        | 1.14%           | 0.080%        |
| 19        | 8.293       | 929           | 936         | 944          | rVV      | 966224         | 1526180       | 17.30%          | 1.209%        |
| 20        | 8.516       | 965           | 974         | 979          | rBV10    | 19495          | 44400         | 0.50%           | 0.035%        |
| 21        | 8.722       | 1002          | 1009        | 1018         | rBV      | 1249251        | 2007590       | 22.76%          | 1.590%        |
| 22        | 8.816       | 1018          | 1025        | 1032         | rVV      | 2423128        | 3777152       | 42.81%          | 2.991%        |
| 23        | 9.199       | 1083          | 1090        | 1095         | rBV2     | 121589         | 206579        | 2.34%           | 0.164%        |
| 24        | 9.281       | 1095          | 1104        | 1112         | rBV      | 582732         | 941863        | 10.68%          | 0.746%        |
| 25        | 9.369       | 1114          | 1119        | 1124         | rBV5     | 40960          | 67438         | 0.76%           | 0.053%        |
| 26        | 9.440       | 1124          | 1131        | 1136         | rBV      | 1048945        | 1716865       | 19.46%          | 1.360%        |
| 27        | 9.493       | 1136          | 1140        | 1145         | rVB3     | 79601          | 129474        | 1.47%           | 0.103%        |
| 28        | 9.575       | 1145          | 1154        | 1158         | rBV8     | 29168          | 61465         | 0.70%           | 0.049%        |
| 29        | 9.704       | 1166          | 1176        | 1177         | rBV      | 212082         | 358326        | 4.06%           | 0.284%        |
| 30        | 9.728       | 1177          | 1180        | 1182         | rVV      | 374963         | 544236        | 6.17%           | 0.431%        |
| 31        | 9.769       | 1182          | 1187        | 1196         | rVB      | 5088279        | 8286205       | 93.92%          | 6.561%        |
| 32        | 9.898       | 1200          | 1209        | 1215         | rBV      | 473409         | 884675        | 10.03%          | 0.701%        |
| 33        | 9.975       | 1215          | 1222        | 1239         | rVB      | 1824551        | 3318225       | 37.61%          | 2.628%        |
| 34        | 10.128      | 1242          | 1248        | 1258         | rBV      | 824461         | 1342371       | 15.22%          | 1.063%        |

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 Stop Thrs : 0

Filtering: 5  
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 Max Peaks: 100  
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 35 | 10.222 | 1258 | 1264 | 1269 | rBV   | 353872  | 557733  | 6.32%  | 0.442% |
| 36 | 10.346 | 1275 | 1285 | 1290 | rBV   | 2449872 | 3973023 | 45.03% | 3.146% |
| 37 | 10.410 | 1290 | 1296 | 1302 | rVV2  | 508793  | 1015060 | 11.51% | 0.804% |
| 38 | 10.481 | 1302 | 1308 | 1321 | rVB   | 1446818 | 2530177 | 28.68% | 2.004% |
| 39 | 10.657 | 1334 | 1338 | 1341 | rVV6  | 17286   | 26903   | 0.30%  | 0.021% |
| 40 | 10.698 | 1341 | 1345 | 1350 | rVV3  | 78998   | 127214  | 1.44%  | 0.101% |
| 41 | 10.769 | 1351 | 1357 | 1366 | rVB6  | 70019   | 147388  | 1.67%  | 0.117% |
| 42 | 10.893 | 1371 | 1378 | 1385 | rBV3  | 71938   | 139460  | 1.58%  | 0.110% |
| 43 | 11.181 | 1416 | 1427 | 1435 | rBV2  | 105326  | 218090  | 2.47%  | 0.173% |
| 44 | 11.793 | 1527 | 1531 | 1538 | rVB10 | 13503   | 30333   | 0.34%  | 0.024% |
| 45 | 11.928 | 1546 | 1554 | 1560 | rBV4  | 57323   | 145355  | 1.65%  | 0.115% |
| 46 | 12.016 | 1563 | 1569 | 1575 | rVV2  | 286167  | 507730  | 5.75%  | 0.402% |
| 47 | 12.092 | 1575 | 1582 | 1588 | rVV   | 1070294 | 1662878 | 18.85% | 1.317% |
| 48 | 12.175 | 1592 | 1596 | 1600 | rVV7  | 26517   | 46391   | 0.53%  | 0.037% |
| 49 | 12.234 | 1601 | 1606 | 1610 | rVB   | 71609   | 111440  | 1.26%  | 0.088% |
| 50 | 12.369 | 1623 | 1629 | 1634 | rBV2  | 181191  | 294879  | 3.34%  | 0.234% |
| 51 | 12.445 | 1639 | 1642 | 1649 | rVB7  | 23785   | 43277   | 0.49%  | 0.034% |
| 52 | 12.575 | 1658 | 1664 | 1672 | rBV7  | 45576   | 97103   | 1.10%  | 0.077% |
| 53 | 12.928 | 1717 | 1724 | 1735 | rBV3  | 62202   | 129383  | 1.47%  | 0.102% |
| 54 | 13.063 | 1735 | 1747 | 1754 | rVB5  | 37853   | 94550   | 1.07%  | 0.075% |
| 55 | 13.134 | 1754 | 1759 | 1762 | rBV4  | 32837   | 52795   | 0.60%  | 0.042% |
| 56 | 13.245 | 1776 | 1778 | 1785 | rVB6  | 31487   | 55292   | 0.63%  | 0.044% |
| 57 | 13.339 | 1790 | 1794 | 1799 | rBV7  | 15296   | 27326   | 0.31%  | 0.022% |
| 58 | 13.528 | 1821 | 1826 | 1831 | rVB6  | 34791   | 64807   | 0.73%  | 0.051% |
| 59 | 13.628 | 1837 | 1843 | 1848 | rVV   | 3115778 | 4345088 | 49.25% | 3.441% |
| 60 | 13.675 | 1848 | 1851 | 1859 | rVB   | 908003  | 1222281 | 13.85% | 0.968% |
| 61 | 13.904 | 1882 | 1890 | 1902 | rBV   | 3617466 | 5516460 | 62.53% | 4.368% |
| 62 | 14.028 | 1906 | 1911 | 1918 | rVB3  | 36212   | 52362   | 0.59%  | 0.041% |
| 63 | 14.145 | 1925 | 1931 | 1935 | rBV4  | 69371   | 111127  | 1.26%  | 0.088% |
| 64 | 14.216 | 1935 | 1943 | 1949 | rBV   | 3767668 | 5659338 | 64.15% | 4.481% |
| 65 | 14.275 | 1949 | 1953 | 1961 | rVB   | 221884  | 323253  | 3.66%  | 0.256% |
| 66 | 14.345 | 1961 | 1965 | 1968 | rBV   | 22048   | 30159   | 0.34%  | 0.024% |
| 67 | 14.428 | 1974 | 1979 | 1986 | rBV   | 199605  | 375692  | 4.26%  | 0.297% |
| 68 | 14.492 | 1987 | 1990 | 1998 | rVB9  | 34590   | 69239   | 0.78%  | 0.055% |
| 69 | 14.616 | 2007 | 2011 | 2014 | rBV   | 53008   | 75856   | 0.86%  | 0.060% |
| 70 | 14.975 | 2069 | 2072 | 2077 | rBV   | 43337   | 73392   | 0.83%  | 0.058% |
| 71 | 15.210 | 2106 | 2112 | 2118 | rBV   | 4908204 | 6805753 | 77.14% | 5.389% |

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 Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 15.263 | 2118 | 2121 | 2127 | rVB  | 125691  | 176567  | 2.00%   | 0.140% |
| 73  | 15.334 | 2127 | 2133 | 2147 | rBV  | 1070338 | 1536233 | 17.41%  | 1.216% |
| 74  | 15.451 | 2147 | 2153 | 2159 | rVV3 | 54039   | 105158  | 1.19%   | 0.083% |
| 75  | 15.669 | 2182 | 2190 | 2194 | rBV9 | 17807   | 45136   | 0.51%   | 0.036% |
| 76  | 15.728 | 2196 | 2200 | 2205 | rVB4 | 34527   | 52197   | 0.59%   | 0.041% |
| 77  | 15.810 | 2211 | 2214 | 2218 | rVB6 | 28079   | 39753   | 0.45%   | 0.031% |
| 78  | 15.998 | 2244 | 2246 | 2252 | rVB6 | 30948   | 37129   | 0.42%   | 0.029% |
| 79  | 16.239 | 2283 | 2287 | 2291 | rBV6 | 22279   | 38410   | 0.44%   | 0.030% |
| 80  | 16.516 | 2330 | 2334 | 2341 | rBV8 | 26484   | 42515   | 0.48%   | 0.034% |
| 81  | 16.751 | 2370 | 2374 | 2377 | rBV4 | 35901   | 54699   | 0.62%   | 0.043% |
| 82  | 16.963 | 2403 | 2410 | 2415 | rBV  | 4819272 | 6992653 | 79.26%  | 5.537% |
| 83  | 17.057 | 2420 | 2426 | 2438 | rVV2 | 5277148 | 7518196 | 85.22%  | 5.953% |
| 84  | 17.363 | 2475 | 2478 | 2485 | rVB  | 70033   | 96664   | 1.10%   | 0.077% |
| 85  | 17.886 | 2562 | 2567 | 2575 | rBV  | 383098  | 618681  | 7.01%   | 0.490% |
| 86  | 18.645 | 2693 | 2696 | 2702 | rBV6 | 47334   | 58443   | 0.66%   | 0.046% |
| 87  | 18.798 | 2719 | 2722 | 2724 | rBV4 | 19853   | 28134   | 0.32%   | 0.022% |
| 88  | 18.992 | 2751 | 2755 | 2759 | rBV  | 74180   | 106241  | 1.20%   | 0.084% |
| 89  | 19.174 | 2783 | 2786 | 2792 | rBV7 | 42827   | 80227   | 0.91%   | 0.064% |
| 90  | 19.251 | 2795 | 2799 | 2803 | rVV  | 53201   | 80770   | 0.92%   | 0.064% |
| 91  | 19.363 | 2812 | 2818 | 2824 | rBV  | 6449010 | 8822490 | 100.00% | 6.986% |
| 92  | 19.910 | 2909 | 2911 | 2914 | rBV4 | 64325   | 57693   | 0.65%   | 0.046% |
| 93  | 20.869 | 3071 | 3074 | 3076 | rBV  | 246696  | 297472  | 3.37%   | 0.236% |
| 94  | 20.904 | 3076 | 3080 | 3089 | rVB  | 2990570 | 3250050 | 36.84%  | 2.574% |
| 95  | 21.163 | 3119 | 3124 | 3130 | rBV  | 5700113 | 7230069 | 81.95%  | 5.725% |
| 96  | 21.768 | 3223 | 3227 | 3235 | rBV4 | 690119  | 1388352 | 15.74%  | 1.099% |
| 97  | 22.715 | 3385 | 3388 | 3392 | rBV2 | 406320  | 485362  | 5.50%   | 0.384% |
| 98  | 23.192 | 3463 | 3469 | 3476 | rVV  | 3956498 | 6642346 | 75.29%  | 5.260% |
| 99  | 23.262 | 3477 | 3481 | 3486 | rVV2 | 489797  | 752440  | 8.53%   | 0.596% |
| 100 | 23.327 | 3486 | 3492 | 3504 | rVB2 | 3496263 | 6470247 | 73.34%  | 5.123% |

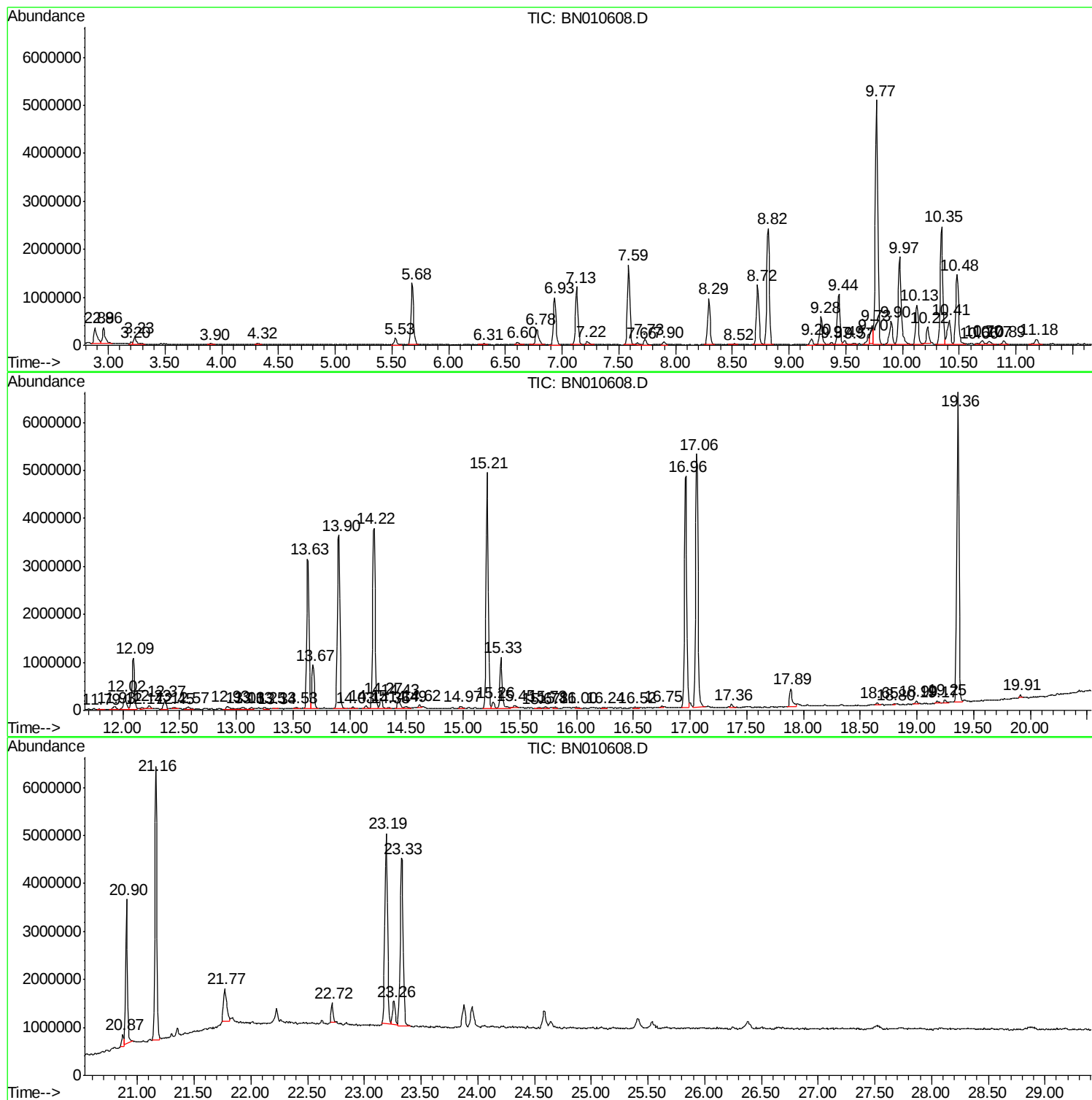
Sum of corrected areas: 126286359

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

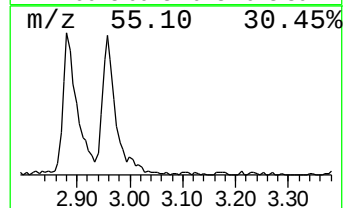
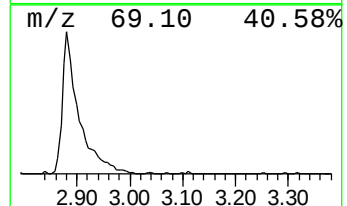
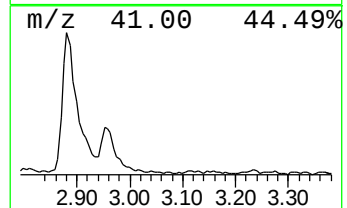
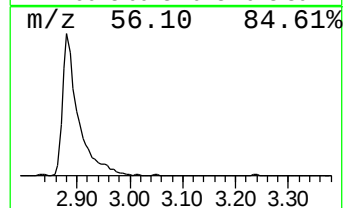
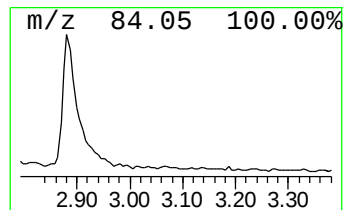
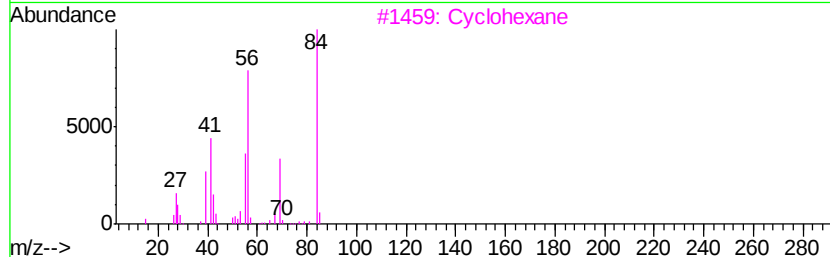
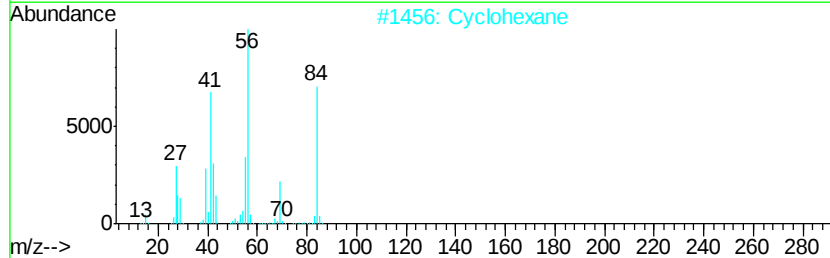
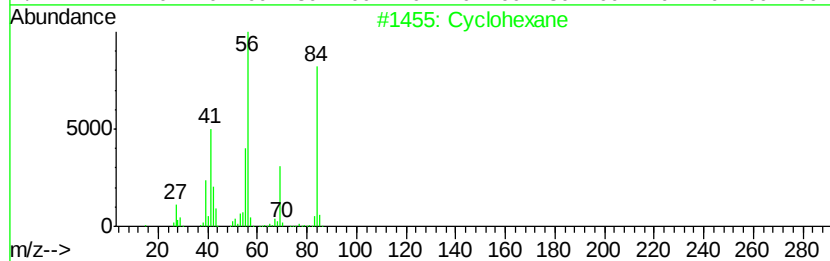
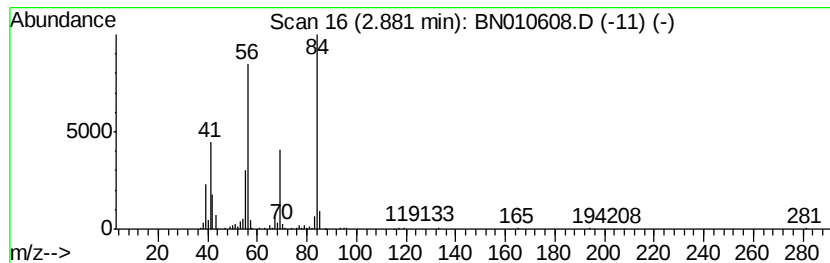
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 (DEL) Alkane: Cyclic2.88 Concentration Rank 7

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 2.88 | 4.98 ng/ul | 651419 | 1,4-Dichlorobenzene-d4 | 7.59 |

| Hit# | of | 5 | Tentative ID    | MW | MolForm | CAS#        | Qual |
|------|----|---|-----------------|----|---------|-------------|------|
| 1    |    |   | Cyclohexane     | 84 | C6H12   | 000110-82-7 | 90   |
| 2    |    |   | Cyclohexane     | 84 | C6H12   | 000110-82-7 | 87   |
| 3    |    |   | Cyclohexane     | 84 | C6H12   | 000110-82-7 | 86   |
| 4    |    |   | Cyclohexane     | 84 | C6H12   | 000110-82-7 | 78   |
| 5    |    |   | 2-Amino-oxazole | 84 | C3H4N2O | 004570-45-0 | 72   |



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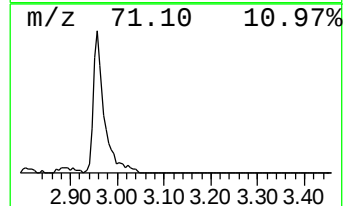
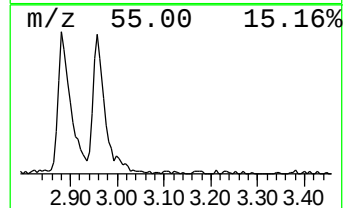
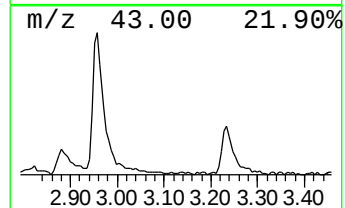
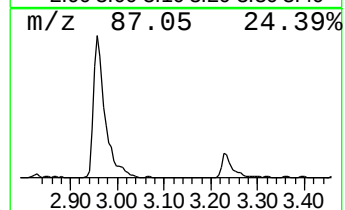
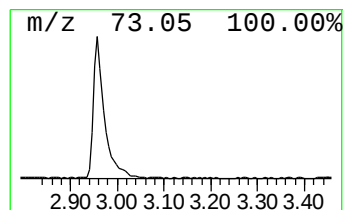
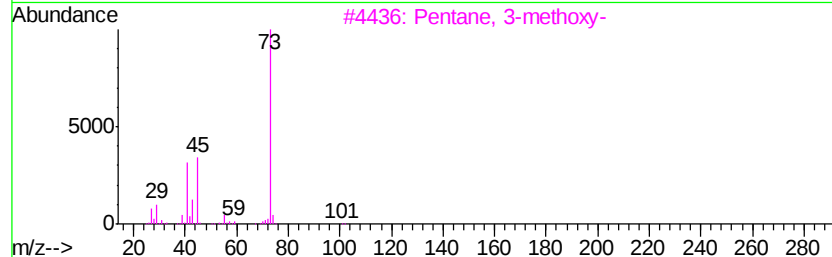
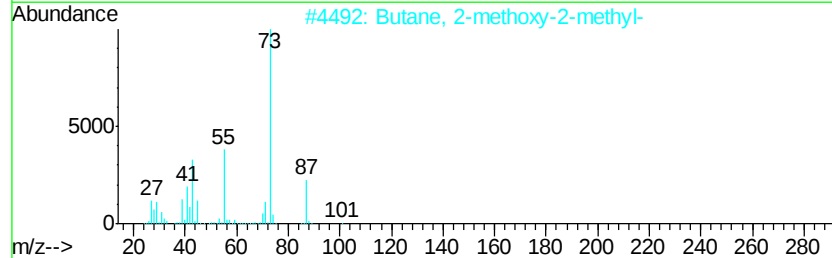
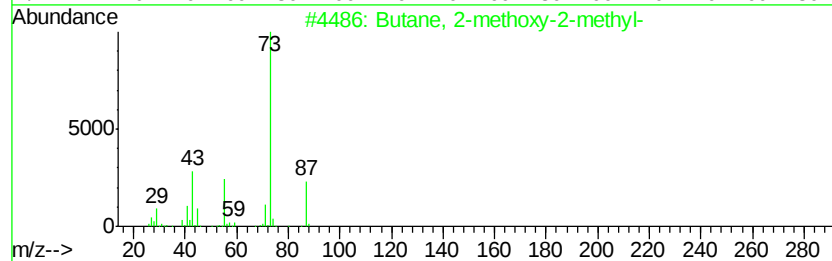
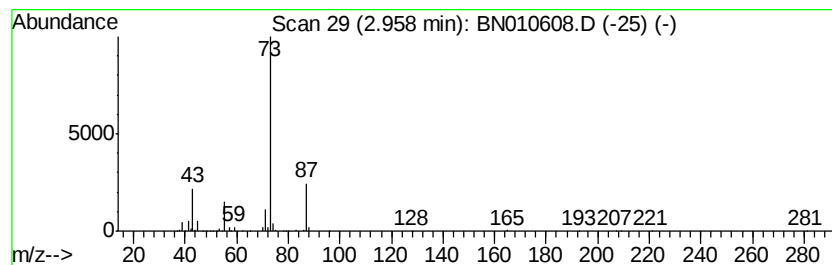
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 10

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 2.96 | 4.26 ng/ul | 557563 | 1,4-Dichlorobenzene-d4 | 7.59 |

| Hit# | of | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------------|-----|---------|-------------|------|
| 1    | 5  | Butane, 2-methoxy-2-methyl-  | 102 | C6H14O  | 000994-05-8 | 78   |
| 2    |    | Butane, 2-methoxy-2-methyl-  | 102 | C6H14O  | 000994-05-8 | 39   |
| 3    |    | Pentane, 3-methoxy-          | 102 | C6H14O  | 036839-67-5 | 17   |
| 4    |    | Scyllo-Inositol, 1-C-methyl- | 194 | C7H14O6 | 000564-92-1 | 9    |
| 5    |    | Silane, ethyltrimethyl-      | 102 | C5H14Si | 003439-38-1 | 9    |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampled :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

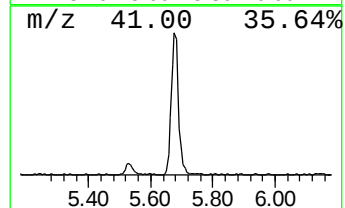
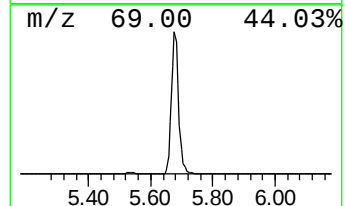
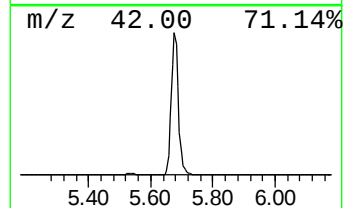
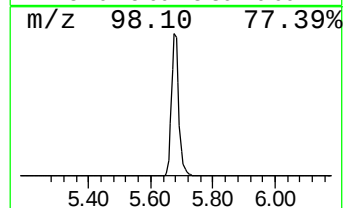
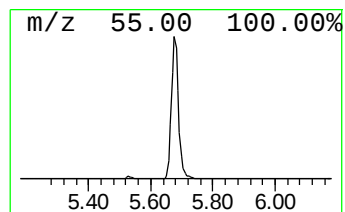
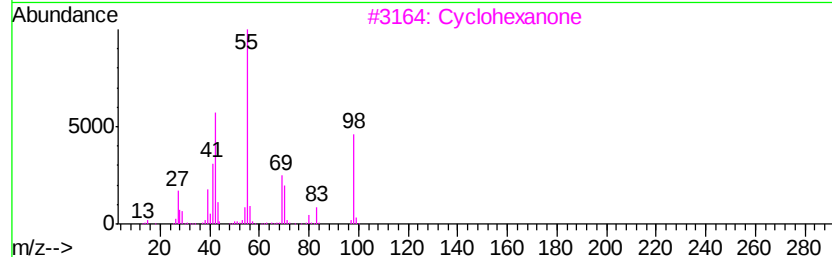
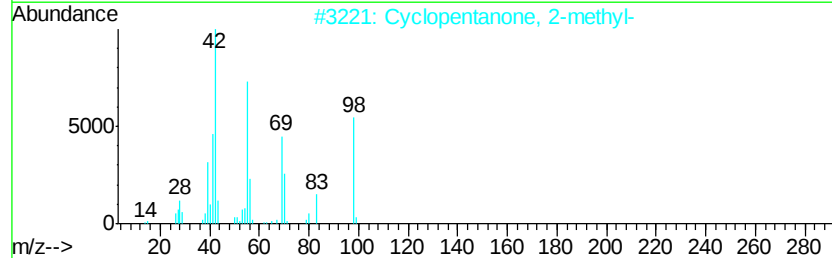
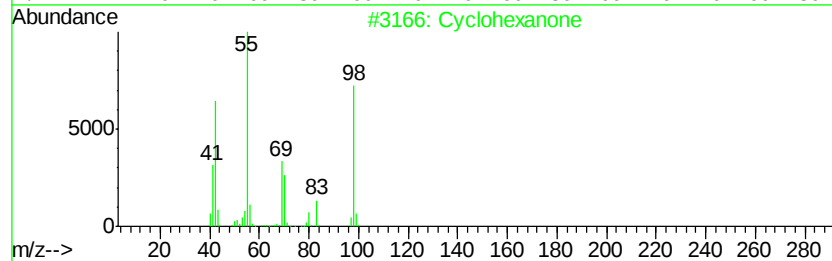
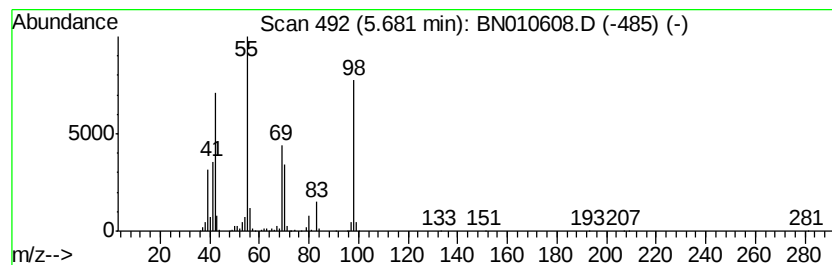
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TIC Integration Parameters: LSCINT.P

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Peak Number 3 Cyclohexanone Concentration Rank 3

| R.T. | EstConc     | Area    | Relative to ISTD       | R.T. |
|------|-------------|---------|------------------------|------|
| 5.68 | 15.60 ng/ul | 2042140 | 1,4-Dichlorobenzene-d4 | 7.59 |

| Hit# | of | Tentative ID              | MW | MolForm | CAS#        | Qual |
|------|----|---------------------------|----|---------|-------------|------|
| 1    | 5  | Cyclohexanone             | 98 | C6H10O  | 000108-94-1 | 94   |
| 2    |    | Cyclopentanone, 2-methyl- | 98 | C6H10O  | 001120-72-5 | 91   |
| 3    |    | Cyclohexanone             | 98 | C6H10O  | 000108-94-1 | 91   |
| 4    |    | Cyclohexanone             | 98 | C6H10O  | 000108-94-1 | 91   |
| 5    |    | Cyclohexanone             | 98 | C6H10O  | 000108-94-1 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

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Quant Title : SVOA CALIBRATION

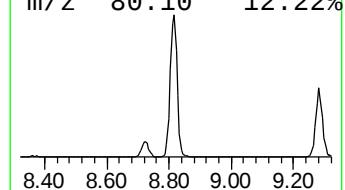
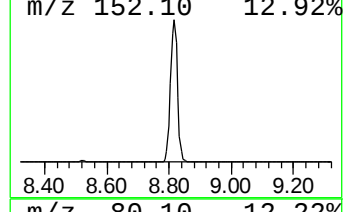
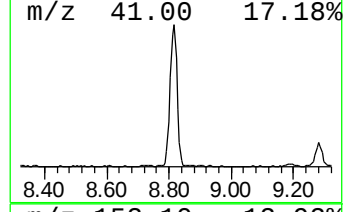
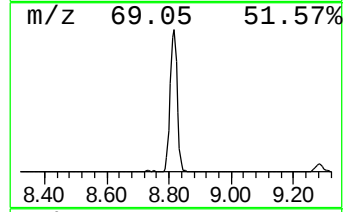
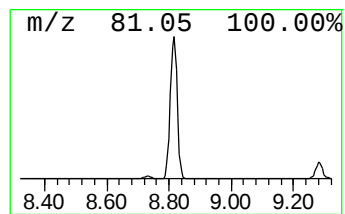
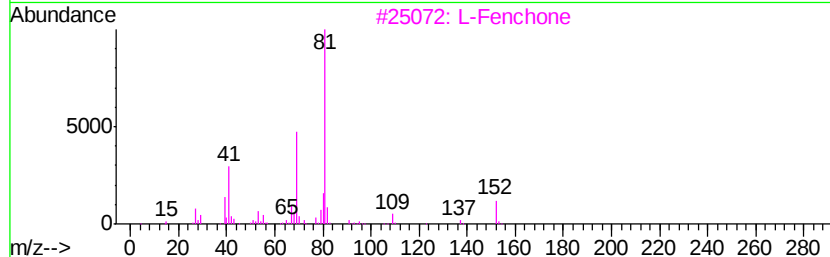
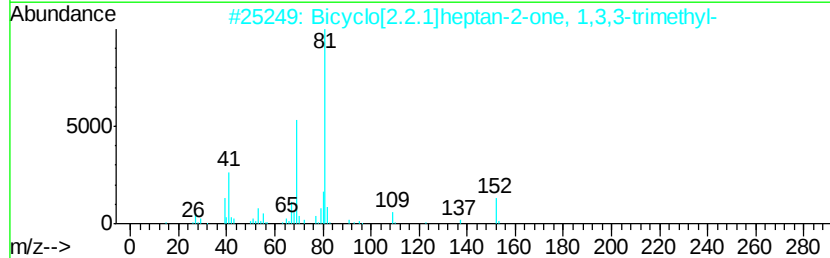
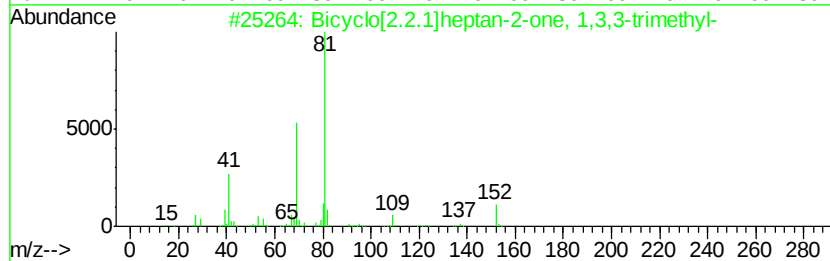
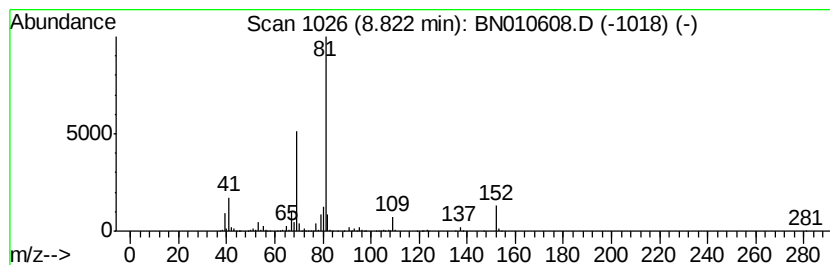
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TIC Integration Parameters: LSCINT.P

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Peak Number 4 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 2

| R.T. | EstConc     | Area    | Relative to ISTD       | R.T. |
|------|-------------|---------|------------------------|------|
| 8.82 | 28.85 ng/ul | 3777150 | 1,4-Dichlorobenzene-d4 | 7.59 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Bicyclo[2.2.1]heptan-2-one, 1,3,... | 152 | C10H16O | 001195-79-5 | 95   |
| 2    |    | Bicyclo[2.2.1]heptan-2-one, 1,3,... | 152 | C10H16O | 001195-79-5 | 95   |
| 3    |    | L-Fenchone                          | 152 | C10H16O | 007787-20-4 | 94   |
| 4    |    | L-Fenchone                          | 152 | C10H16O | 007787-20-4 | 91   |
| 5    |    | D-Fenchone                          | 152 | C10H16O | 004695-62-9 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

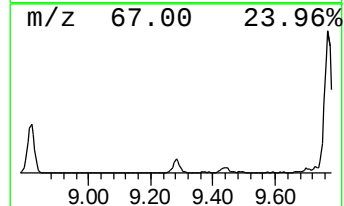
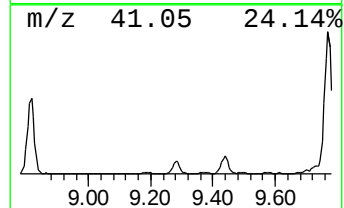
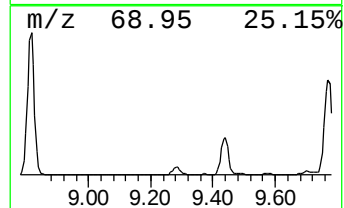
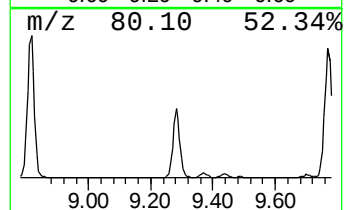
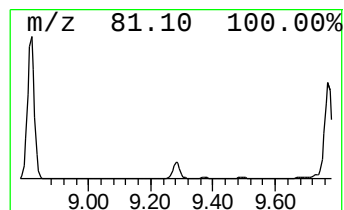
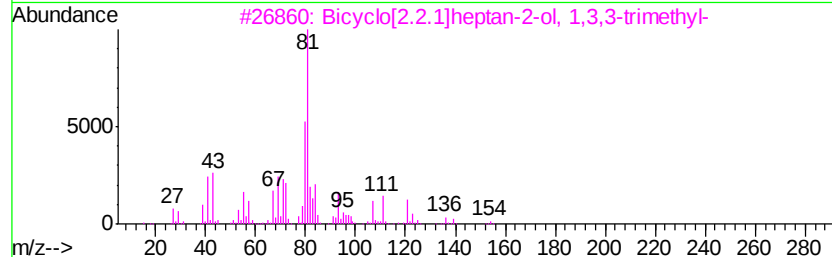
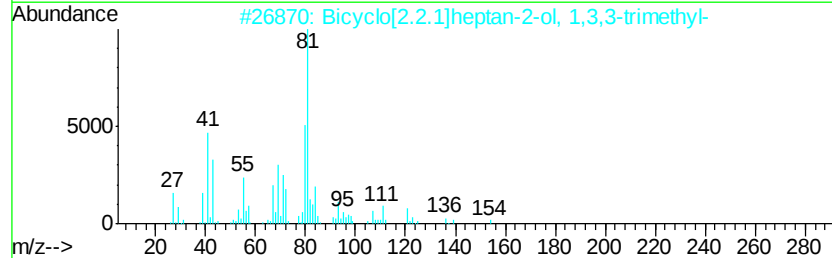
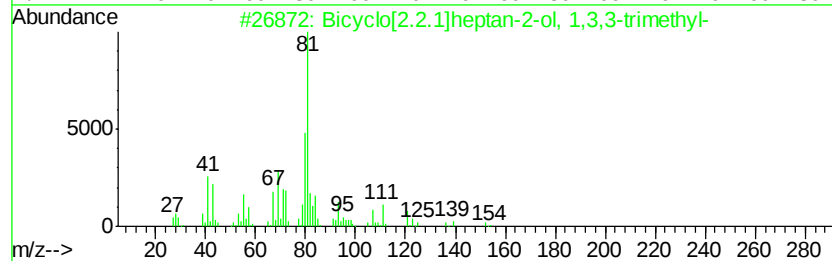
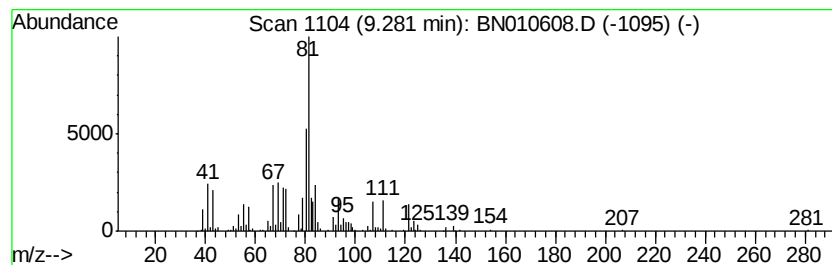
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 8

| R.T. | EstConc    | Area   | Relative to ISTD | R.T.  |
|------|------------|--------|------------------|-------|
| 9.28 | 4.74 ng/ul | 941863 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Bicyclo[2.2.1]heptan-2-ol, 1,3,3... | 154 | C10H18O | 001632-73-1 | 96   |
| 2    |    | Bicyclo[2.2.1]heptan-2-ol, 1,3,3... | 154 | C10H18O | 001632-73-1 | 90   |
| 3    |    | Bicyclo[2.2.1]heptan-2-ol, 1,3,3... | 154 | C10H18O | 001632-73-1 | 87   |
| 4    |    | Fenchol, exo-                       | 154 | C10H18O | 022627-95-8 | 49   |
| 5    |    | Bi-2-cyclohexen-1-yl                | 162 | C12H18  | 001541-20-4 | 38   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
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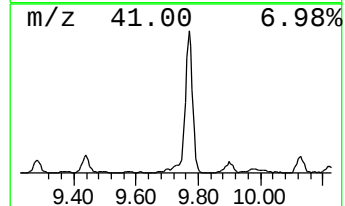
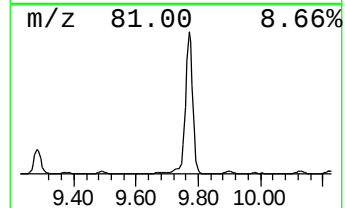
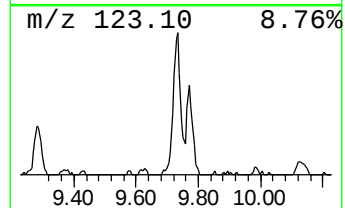
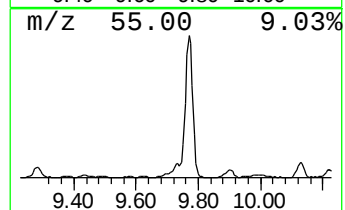
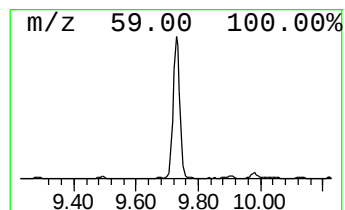
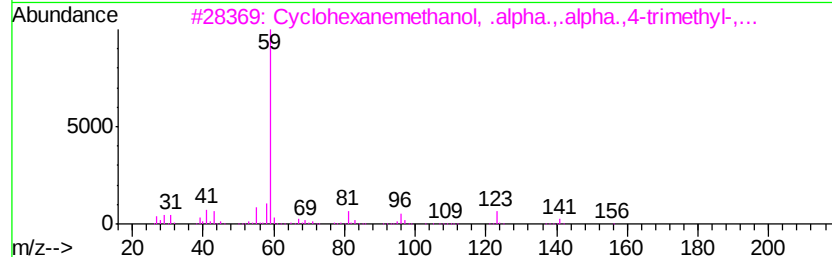
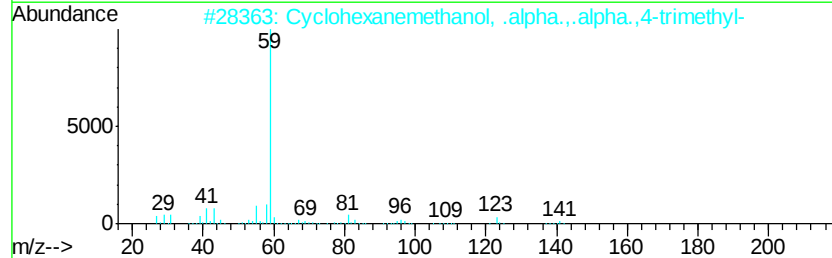
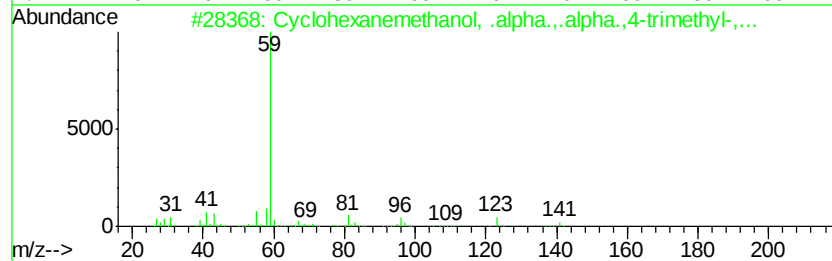
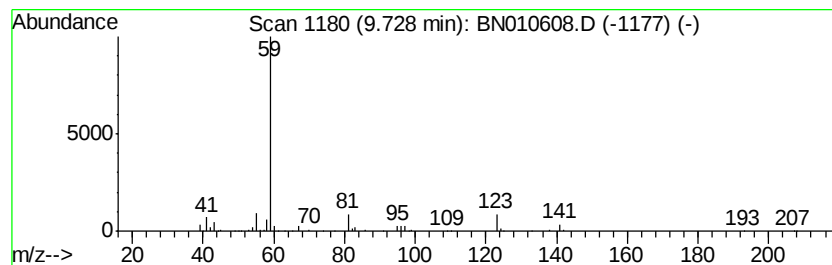
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 6 Cyclohexanemethanol, .alpha... Concentration Rank 13

| R.T. | EstConc    | Area   | Relative to ISTD | R.T.  |
|------|------------|--------|------------------|-------|
| 9.73 | 2.74 ng/ul | 544236 | Napthalene-d8    | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 007322-63-6 | 78   |
| 2    |    | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 000498-81-7 | 64   |
| 3    |    | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 005114-00-1 | 64   |
| 4    |    | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 000498-81-7 | 56   |
| 5    |    | 1-Cyclohexyl-2-methyl-2-propanol    | 156 | C10H20O | 005531-30-6 | 43   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

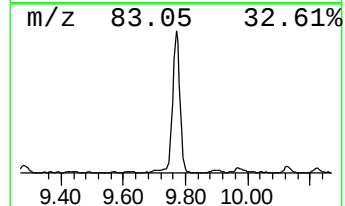
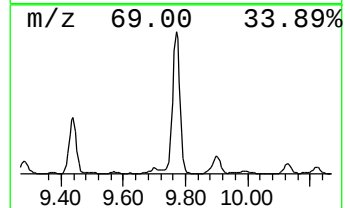
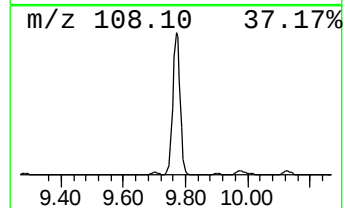
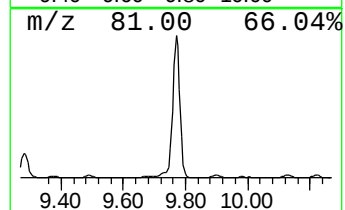
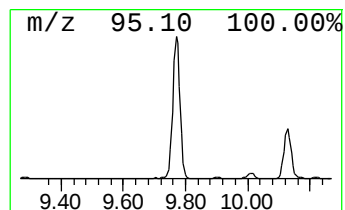
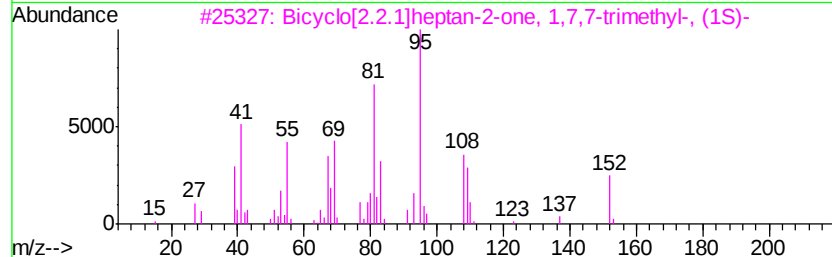
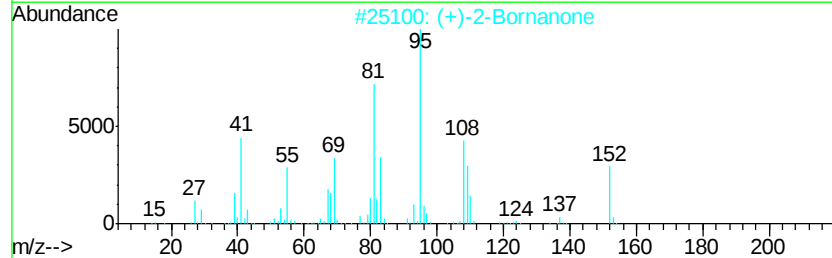
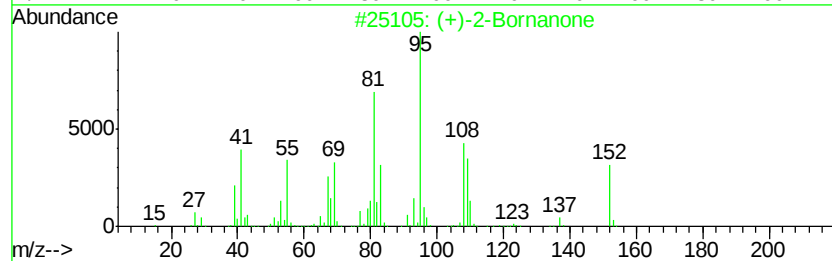
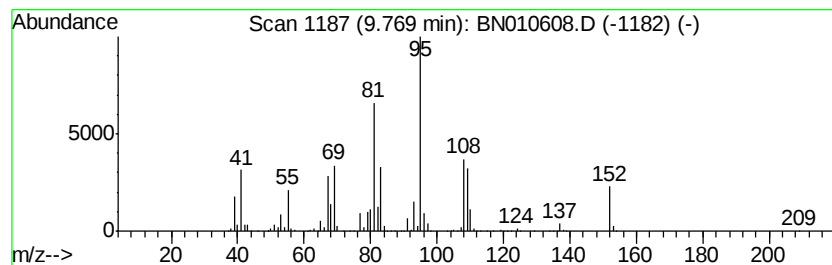
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 (+)-2-Bornanone Concentration Rank 1

| R.T. | EstConc     | Area    | Relative to ISTD | R.T.  |
|------|-------------|---------|------------------|-------|
| 9.77 | 41.71 ng/ul | 8286210 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | (+)-2-Bornanone                     | 152 | C10H16O | 000464-49-3 | 97   |
| 2    |    | (+)-2-Bornanone                     | 152 | C10H16O | 000464-49-3 | 97   |
| 3    |    | Bicyclo[2.2.1]heptan-2-one, 1,7,... | 152 | C10H16O | 000464-48-2 | 97   |
| 4    |    | Camphor                             | 152 | C10H16O | 000076-22-2 | 96   |
| 5    |    | Camphor                             | 152 | C10H16O | 000076-22-2 | 96   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

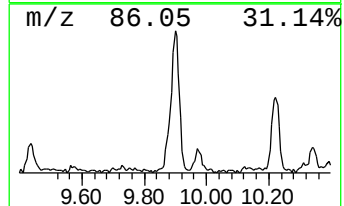
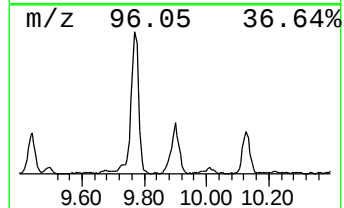
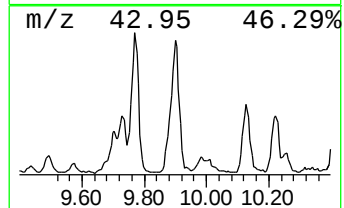
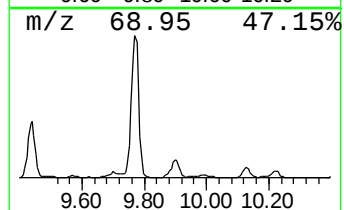
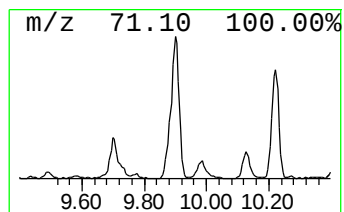
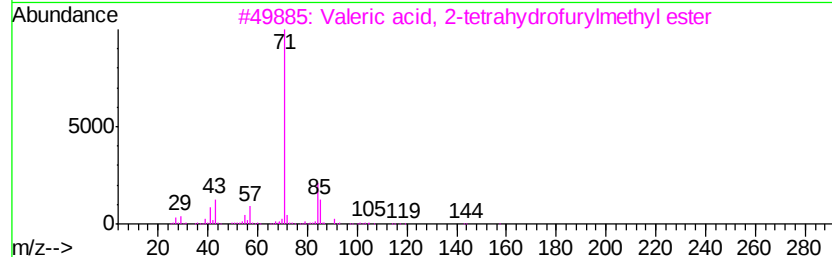
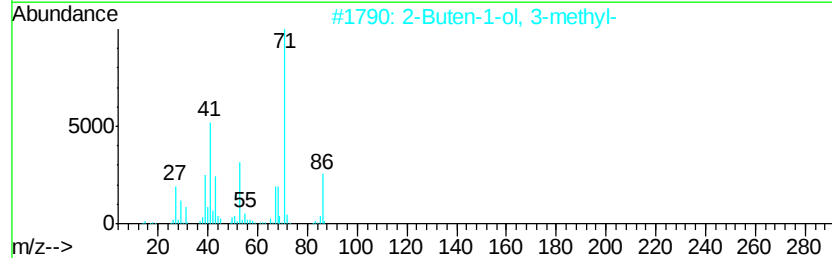
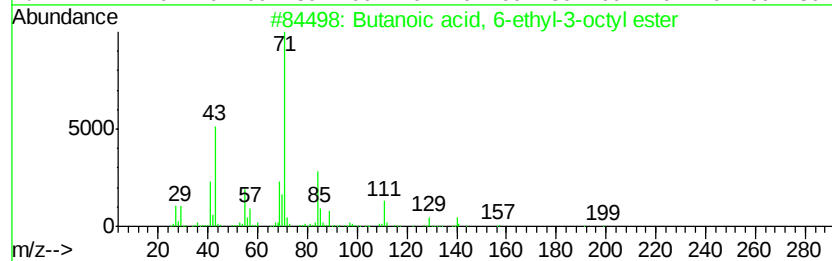
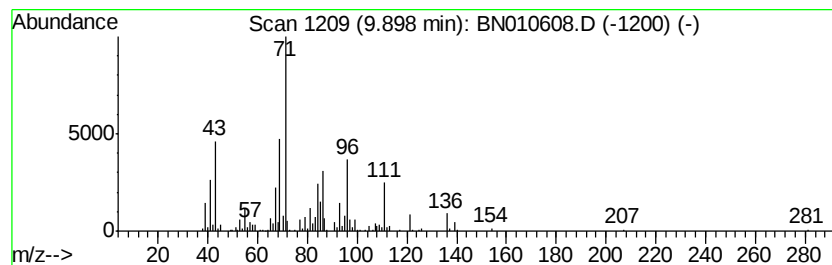
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 unknown-01 Concentration Rank 9

| R.T. | EstConc    | Area   | Relative to ISTD | R.T.  |
|------|------------|--------|------------------|-------|
| 9.90 | 4.45 ng/ul | 884675 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Butanoic acid, 6-ethyl-3-octyl e... | 228 | C14H28O2 | 1000282-60-1 | 47   |
| 2    |    | 2-Buten-1-ol, 3-methyl-             | 86  | C5H10O   | 000556-82-1  | 47   |
| 3    |    | Valeric acid, 2-tetrahydrofurylm... | 186 | C10H18O3 | 005451-86-5  | 43   |
| 4    |    | 3-Methyl-hepta-1,6-dien-3-ol        | 126 | C8H14O   | 034780-69-3  | 43   |
| 5    |    | 2-Ethylbutyric acid, tetrahydrof... | 200 | C11H20O3 | 1000370-65-1 | 38   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

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Quant Title : SVOA CALIBRATION

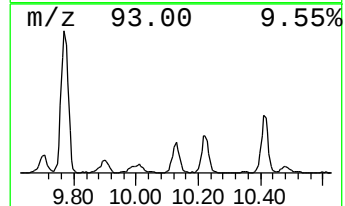
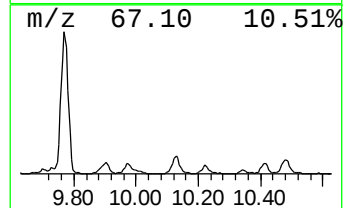
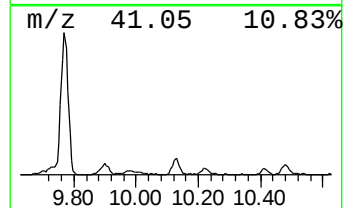
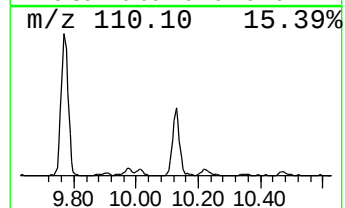
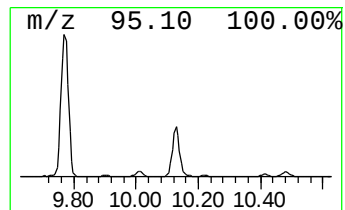
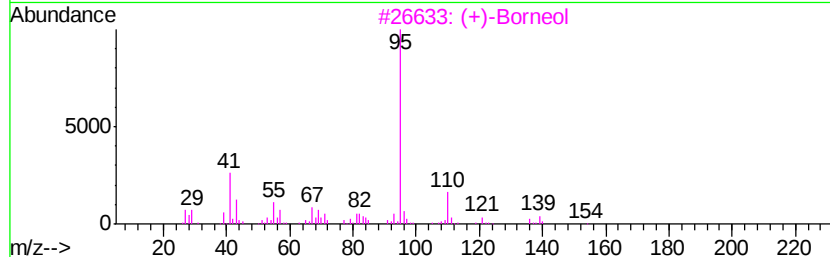
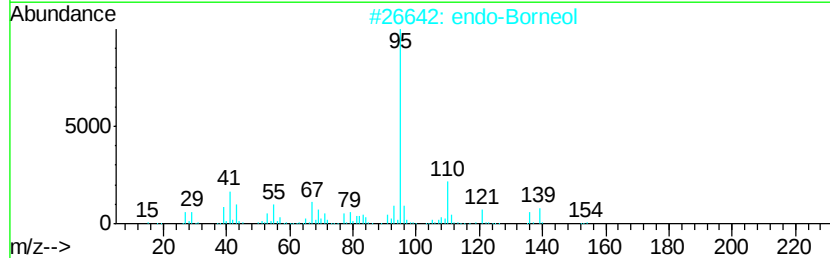
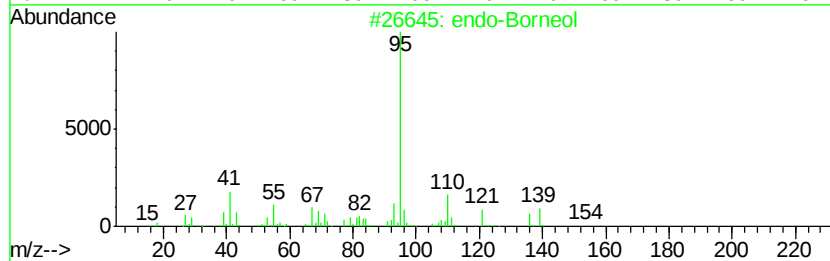
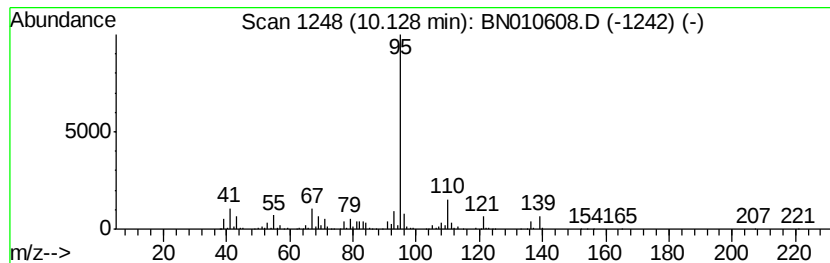
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 9 endo-Borneol Concentration Rank 6

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 10.13 | 6.76 ng/ul | 1342370 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                     | MW  | MolForm | CAS#         | Qual |
|------|----|----------------------------------|-----|---------|--------------|------|
| 1    | 5  | endo-Borneol                     | 154 | C10H18O | 000507-70-0  | 94   |
| 2    |    | endo-Borneol                     | 154 | C10H18O | 000507-70-0  | 92   |
| 3    |    | (+)-Borneol                      | 154 | C10H18O | 1000150-76-3 | 90   |
| 4    |    | 2-Amino-4-methylbut-2-enenitrile | 110 | C6H10N2 | 1000197-39-9 | 72   |
| 5    |    | 1,4-Pentadiene, 2,3,4-trimethyl- | 110 | C8H14   | 072014-90-5  | 64   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

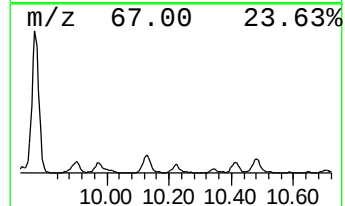
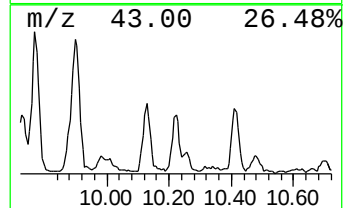
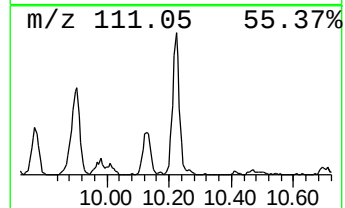
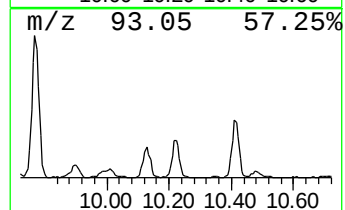
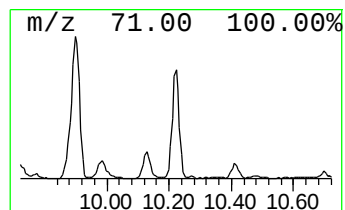
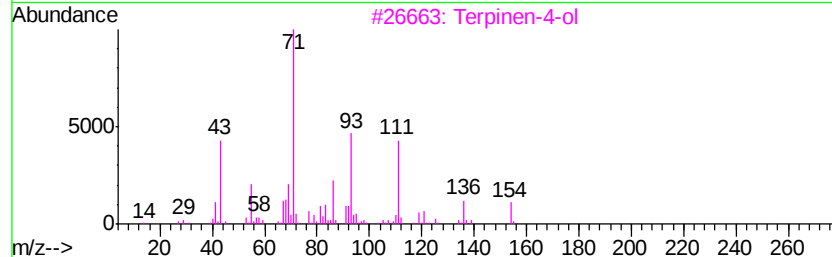
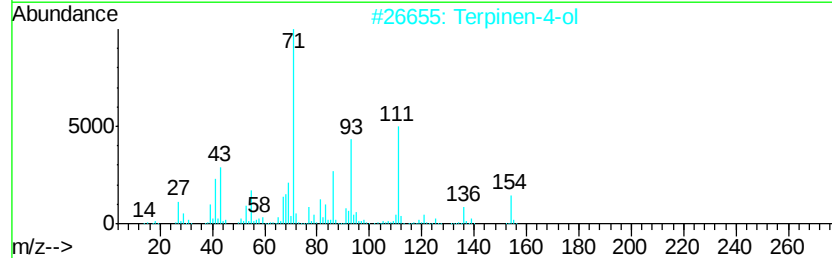
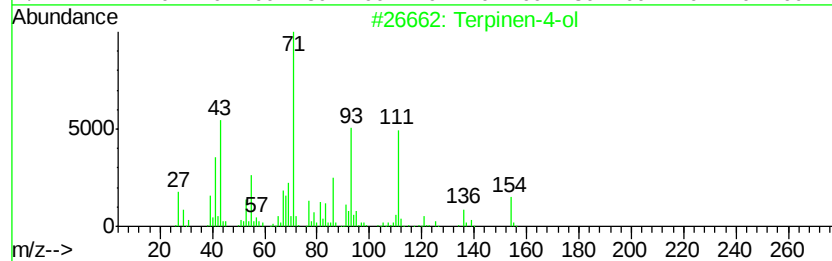
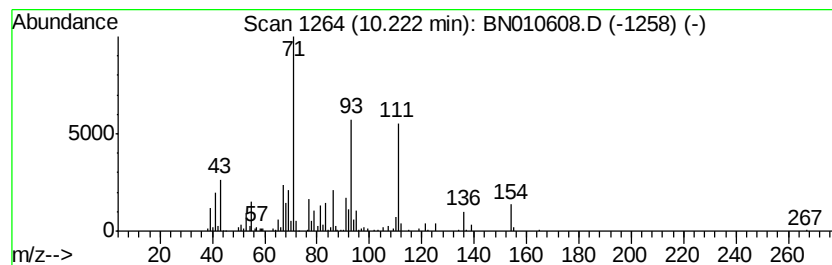
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Terpinen-4-ol Concentration Rank 12

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 10.22 | 2.81 ng/ul | 557733 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Terpinen-4-ol                       | 154 | C10H18O | 000562-74-3 | 97   |
| 2    |    | Terpinen-4-ol                       | 154 | C10H18O | 000562-74-3 | 95   |
| 3    |    | Terpinen-4-ol                       | 154 | C10H18O | 000562-74-3 | 91   |
| 4    |    | 3-Cyclohexen-1-ol, 4-methyl-1-(1... | 154 | C10H18O | 020126-76-5 | 81   |
| 5    |    | 3-Cyclohexen-1-ol, 4-methyl-1-(1... | 154 | C10H18O | 020126-76-5 | 74   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampled :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

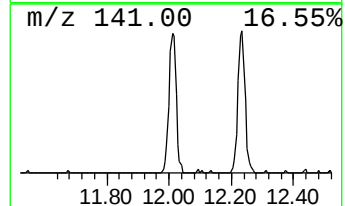
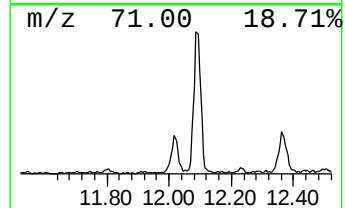
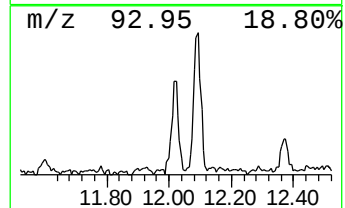
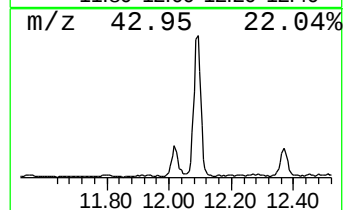
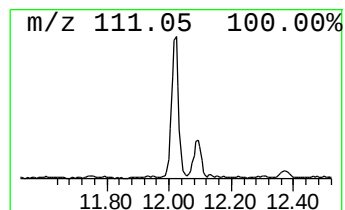
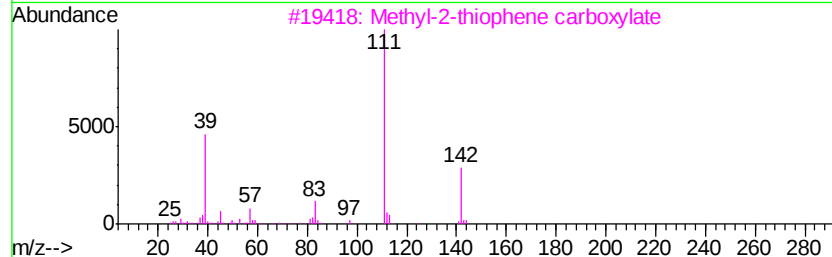
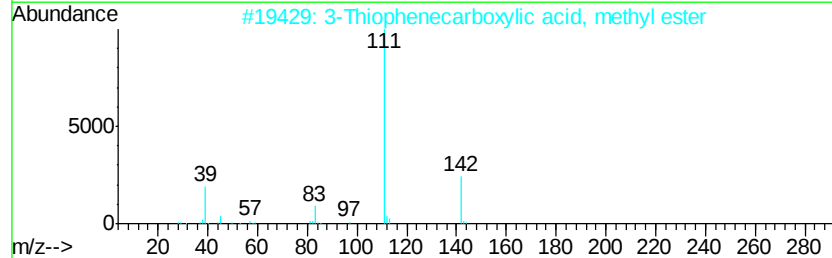
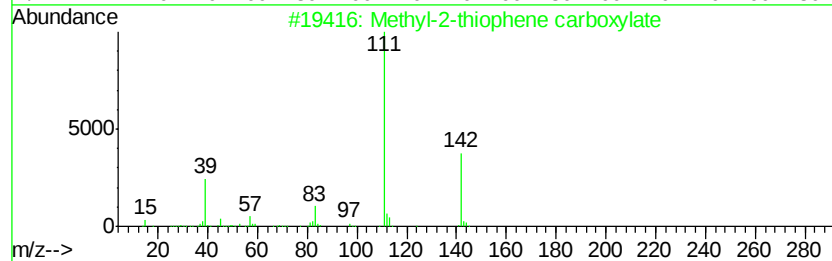
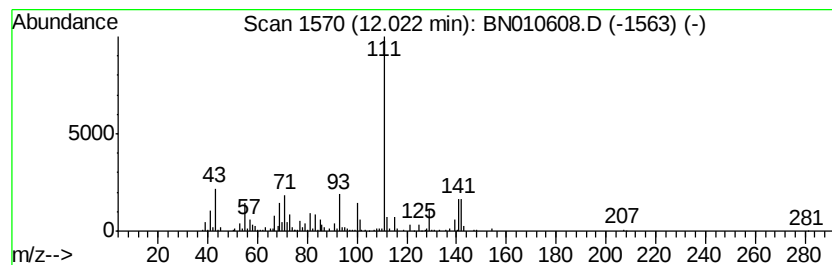
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 11 unknown-02 Concentration Rank 14

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 12.02 | 2.56 ng/ul | 507730 | Naphthalene-d8   | 10.35 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Methyl-2-thiophene carboxylate      | 142 | C6H6O2S | 005380-42-7  | 45   |
| 2    |    |   | 3-Thiophenecarboxylic acid, meth... | 142 | C6H6O2S | 022913-26-4  | 43   |
| 3    |    |   | Methyl-2-thiophene carboxylate      | 142 | C6H6O2S | 005380-42-7  | 38   |
| 4    |    |   | Methyl-2-thiophene carboxylate      | 142 | C6H6O2S | 005380-42-7  | 38   |
| 5    |    |   | 5-Amino-3H-[1,2,3]triazole-4-car... | 142 | C3H6N6O | 1000318-26-9 | 38   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

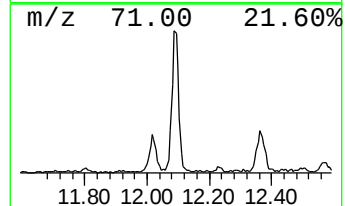
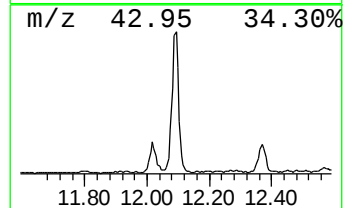
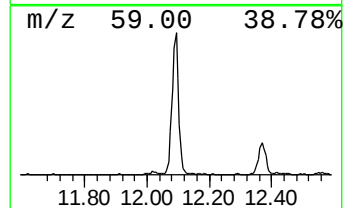
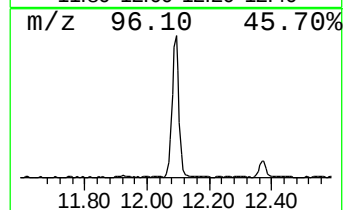
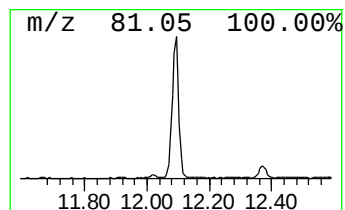
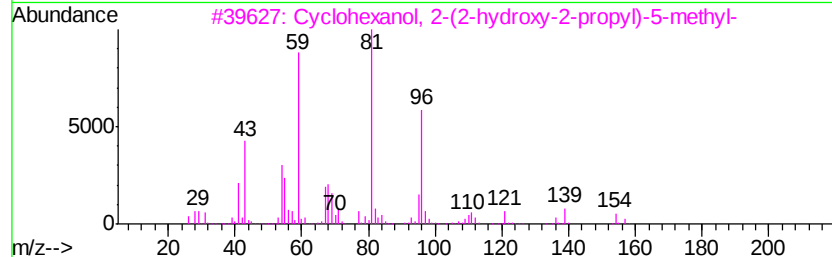
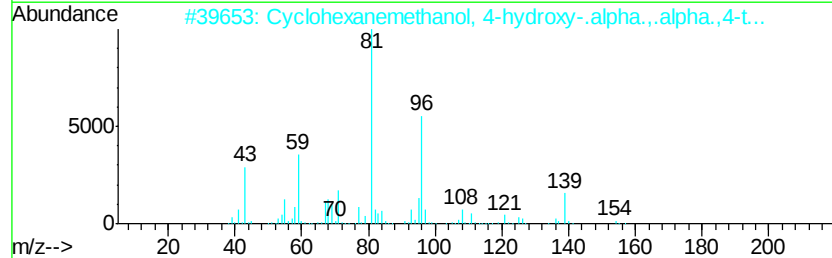
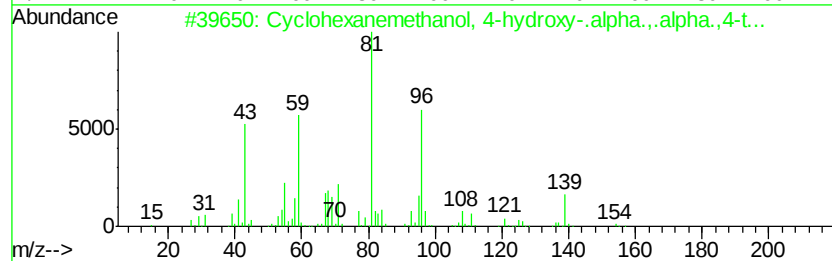
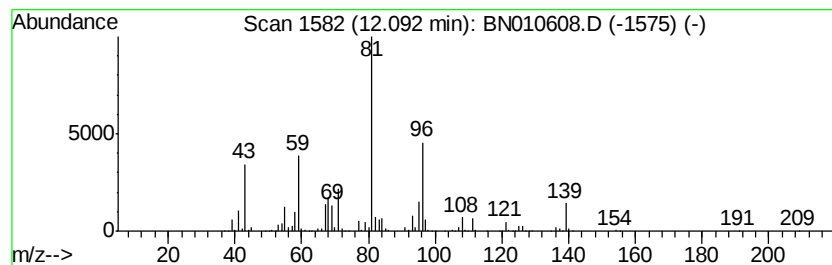
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 12 Cyclohexanemethanol, 4-hydr... Concentration Rank 5

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 12.09 | 8.37 ng/ul | 1662880 | Naphthalene-d8   | 10.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Cyclohexanemethanol, 4-hydroxy-.... | 172 | C10H20O2 | 000080-53-5  | 91   |
| 2    |    | Cyclohexanemethanol, 4-hydroxy-.... | 172 | C10H20O2 | 000080-53-5  | 90   |
| 3    |    | Cyclohexanol, 2-(2-hydroxy-2-pro... | 172 | C10H20O2 | 138663-70-4  | 72   |
| 4    |    | Cyclohexene, 3-methyl-              | 96  | C7H12    | 000591-48-0  | 53   |
| 5    |    | 2-Butenenitrile, 2-amino-3-methyl-  | 96  | C5H8N2   | 1000196-28-0 | 49   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

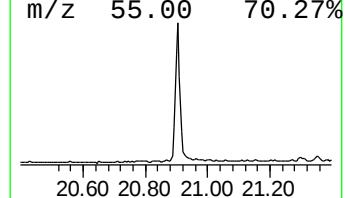
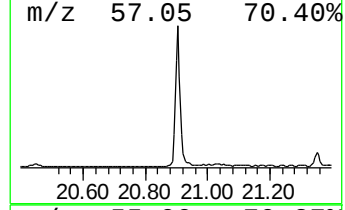
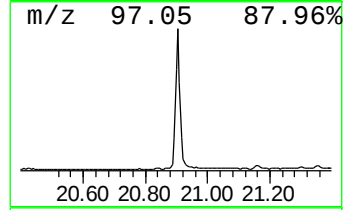
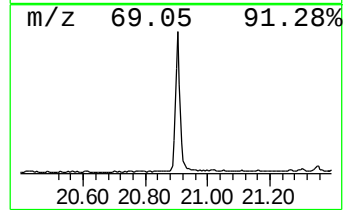
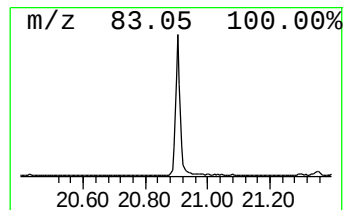
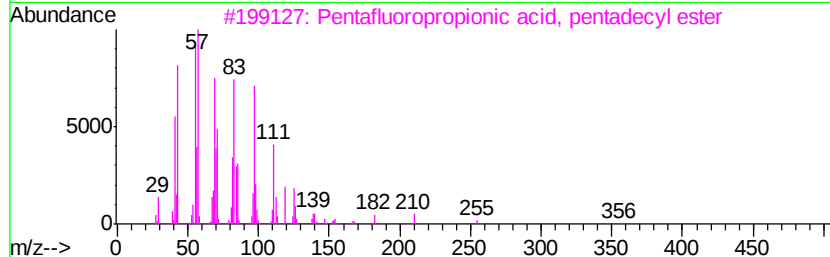
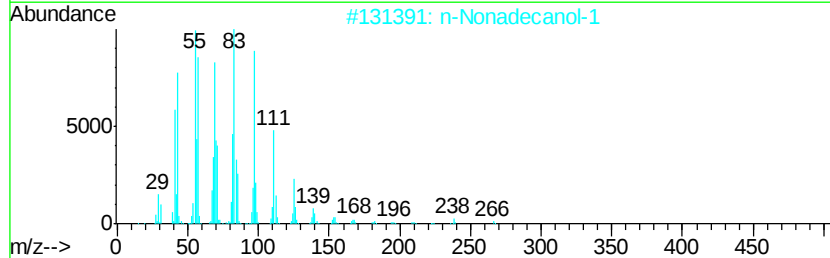
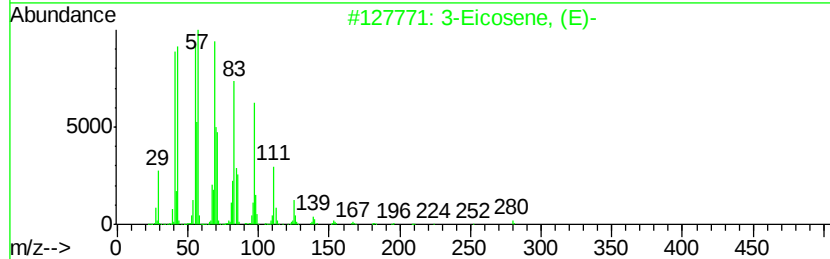
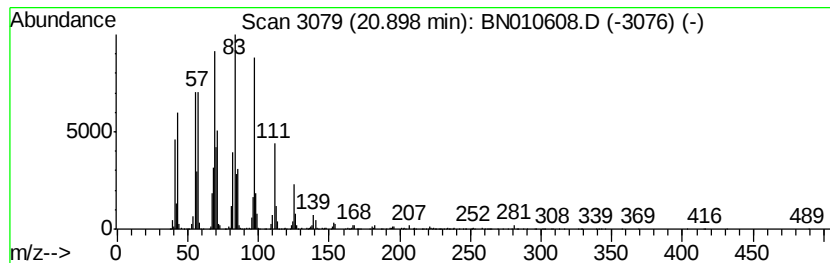
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 20.90 | 8.99 ng/ul | 3250050 | Chrysene-d12     | 21.16 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | 3-Eicosene, (E)-                    | 280 | C20H40     | 074685-33-9 | 91   |
| 2    |    |   | n-Nonadecanol-1                     | 284 | C19H40O    | 001454-84-8 | 91   |
| 3    |    |   | Pentafluoropropionic acid, penta... | 374 | C18H31F5O2 | 959092-08-1 | 91   |
| 4    |    |   | 9-Eicosene, (E)-                    | 280 | C20H40     | 074685-29-3 | 91   |
| 5    |    |   | Trifluoroacetoxy hexadecane         | 338 | C18H33F3O2 | 006222-03-3 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

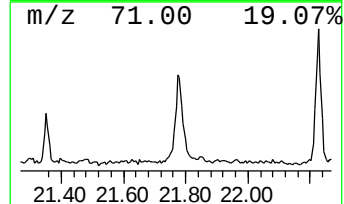
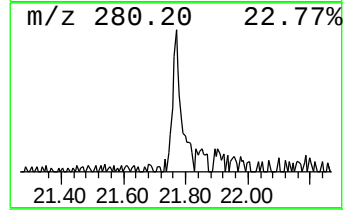
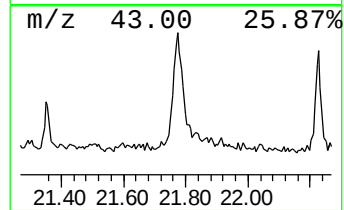
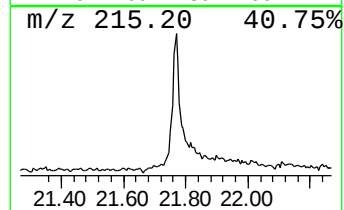
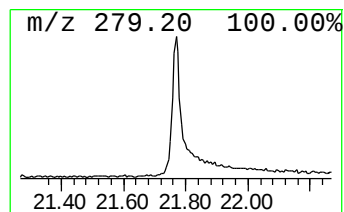
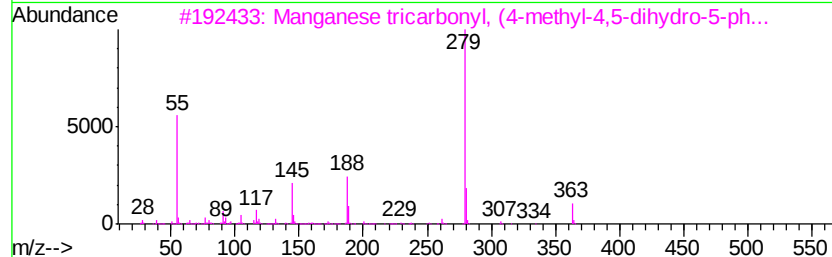
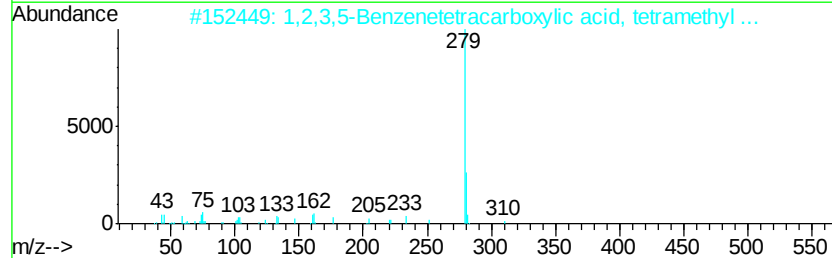
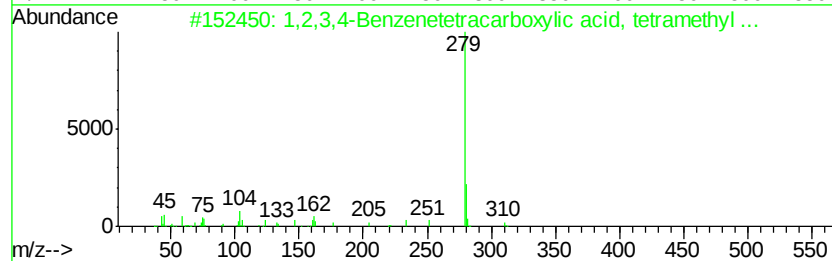
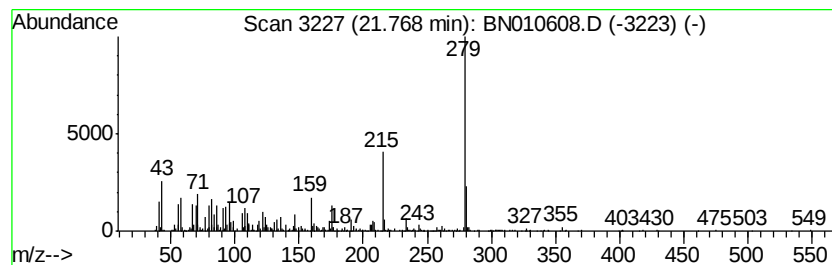
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 14 unknown-03 Concentration Rank 11

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 21.77 | 3.84 ng/ul | 1388350 | Chrysene-d12     | 21.16 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | 1,2,3,4-Benzenetetracarboxylic a... | 310 | C14H14O8    | 003451-02-3  | 37   |
| 2    |    |   | 1,2,3,5-Benzenetetracarboxylic a... | 310 | C14H14O8    | 003034-97-7  | 37   |
| 3    |    |   | Manganese tricarbonyl, (4-methyl... | 363 | C18H14MnNO4 | 1000210-70-9 | 37   |
| 4    |    |   | Sebacic acid, di(3-fluorophenyl)... | 390 | C22H24F2O4  | 1000355-02-2 | 32   |
| 5    |    |   | 2-Iodo-4-methyl-6-nitrophenol       | 279 | C7H6INO3    | 069492-91-7  | 25   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
Data File : BN010608.D  
Acq On : 28 Apr 2020 00:11  
Operator : CG/JU  
Sample : L2418-07  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
Quant Title : SVOA CALIBRATION

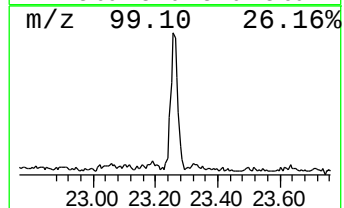
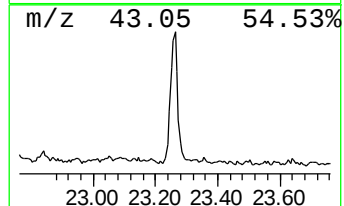
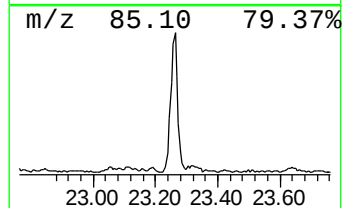
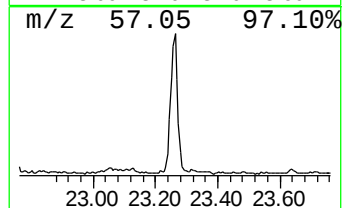
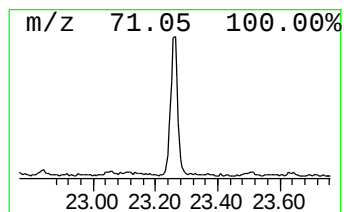
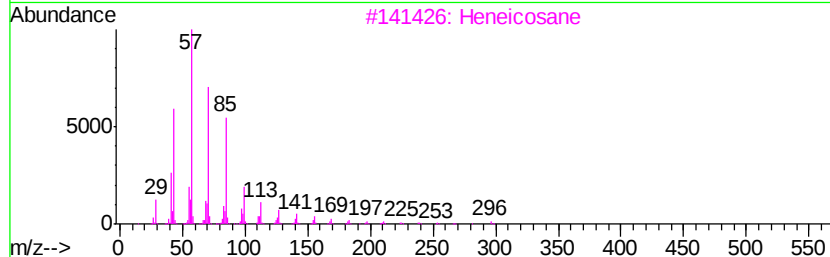
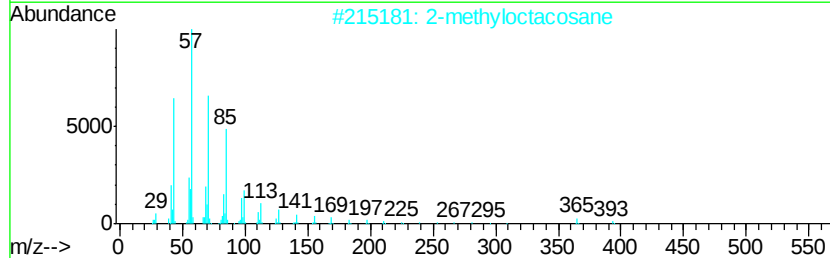
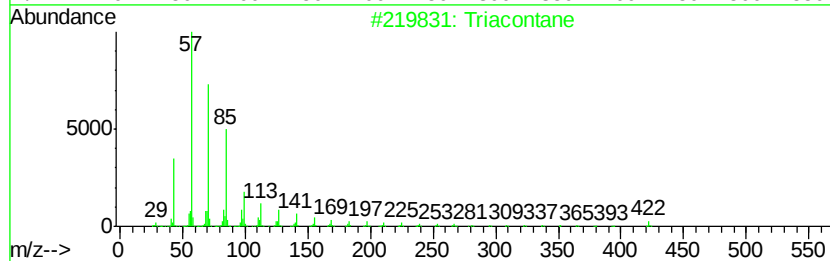
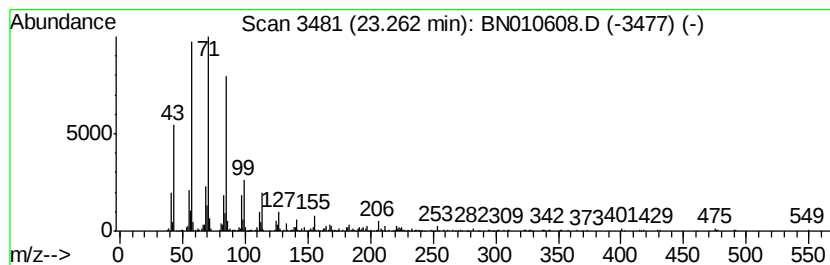
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 15

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 23.26 | 2.33 ng/ul | 752440 | Perylene-d12     | 23.33 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#         | Qual |
|------|----|--------------------|-----|---------|--------------|------|
| 1    | 5  | Triacontane        | 422 | C30H62  | 000638-68-6  | 90   |
| 2    |    | 2-methyloctacosane | 408 | C29H60  | 1000376-72-8 | 86   |
| 3    |    | Heneicosane        | 296 | C21H44  | 000629-94-7  | 86   |
| 4    |    | Hexacosane         | 366 | C26H54  | 000630-01-3  | 83   |
| 5    |    | Octacosane         | 394 | C28H58  | 000630-02-4  | 80   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042720\  
 Data File : BN010608.D  
 Acq On : 28 Apr 2020 00:11  
 Operator : CG/JU  
 Sample : L2418-07  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CB610

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
 Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| (DEL) Alkane: Cyc... | 2.88  | 5.0     | ng/ul | 651419   | 1                     | 7.59  | 2618230 | 20.0 |
| Butane, 2-methoxy... | 2.96  | 4.3     | ng/ul | 557563   | 1                     | 7.59  | 2618230 | 20.0 |
| Cyclohexanone        | 5.68  | 15.6    | ng/ul | 2042140  | 1                     | 7.59  | 2618230 | 20.0 |
| Bicyclo[2.2.1]hep... | 8.82  | 28.9    | ng/ul | 3777150  | 1                     | 7.59  | 2618230 | 20.0 |
| Bicyclo[2.2.1]hep... | 9.28  | 4.7     | ng/ul | 941863   | 2                     | 10.35 | 3973020 | 20.0 |
| Cyclohexanemethan... | 9.73  | 2.7     | ng/ul | 544236   | 2                     | 10.35 | 3973020 | 20.0 |
| (+)-2-Bornanone      | 9.77  | 41.7    | ng/ul | 8286210  | 2                     | 10.35 | 3973020 | 20.0 |
| unknown-01           | 9.90  | 4.5     | ng/ul | 884675   | 2                     | 10.35 | 3973020 | 20.0 |
| endo-Borneol         | 10.13 | 6.8     | ng/ul | 1342370  | 2                     | 10.35 | 3973020 | 20.0 |
| Terpinen-4-ol        | 10.22 | 2.8     | ng/ul | 557733   | 2                     | 10.35 | 3973020 | 20.0 |
| unknown-02           | 12.02 | 2.6     | ng/ul | 507730   | 2                     | 10.35 | 3973020 | 20.0 |
| Cyclohexanemethan... | 12.09 | 8.4     | ng/ul | 1662880  | 2                     | 10.35 | 3973020 | 20.0 |
| (DEL) Alkane: Str... | 20.90 | 9.0     | ng/ul | 3250050  | 5                     | 21.16 | 7230070 | 20.0 |
| unknown-03           | 21.77 | 3.8     | ng/ul | 1388350  | 5                     | 21.16 | 7230070 | 20.0 |
| (DEL) Alkane: Str... | 23.26 | 2.3     | ng/ul | 752440   | 6                     | 23.33 | 6470250 | 20.0 |