

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
 Data File : BM039251.D  
 Acq On : 31 Mar 2023 13:44  
 Operator : CG/JU  
 Sample : 02084-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 MW-5B

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM039251.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 3.411       | 17            | 21          | 31           | rVB      | 647839         | 979382        | 1.75%           | 0.141%        |
| 2         | 3.575       | 45            | 49          | 60           | rVB      | 1298008        | 2079548       | 3.71%           | 0.299%        |
| 3         | 3.840       | 87            | 94          | 100          | rBV      | 1666189        | 2423243       | 4.33%           | 0.349%        |
| 4         | 3.969       | 111           | 116         | 126          | rVB2     | 393069         | 770462        | 1.38%           | 0.111%        |
| 5         | 4.069       | 126           | 133         | 137          | rBV      | 11231585       | 16673116      | 29.78%          | 2.401%        |
| 6         | 4.105       | 137           | 139         | 147          | rVB      | 1264651        | 1557748       | 2.78%           | 0.224%        |
| 7         | 4.240       | 155           | 162         | 166          | rBV4     | 295811         | 614378        | 1.10%           | 0.088%        |
| 8         | 4.375       | 177           | 185         | 190          | rBV      | 705679         | 1420533       | 2.54%           | 0.205%        |
| 9         | 4.569       | 214           | 218         | 223          | rVV      | 1043875        | 1651731       | 2.95%           | 0.238%        |
| 10        | 4.840       | 256           | 264         | 267          | rBV2     | 397069         | 617025        | 1.10%           | 0.089%        |
| 11        | 4.963       | 281           | 285         | 288          | rVV      | 451188         | 689160        | 1.23%           | 0.099%        |
| 12        | 5.010       | 288           | 293         | 303          | rVB2     | 860472         | 1696828       | 3.03%           | 0.244%        |
| 13        | 5.410       | 352           | 361         | 368          | rBV2     | 24259528       | 40009041      | 71.45%          | 5.761%        |
| 14        | 5.487       | 368           | 374         | 378          | rBV      | 3042586        | 4463520       | 7.97%           | 0.643%        |
| 15        | 5.552       | 378           | 385         | 387          | rBV      | 26075529       | 50359374      | 89.94%          | 7.251%        |
| 16        | 5.916       | 439           | 447         | 458          | rVB      | 17583808       | 26809446      | 47.88%          | 3.860%        |
| 17        | 6.393       | 520           | 528         | 536          | rBV      | 3896041        | 6413998       | 11.45%          | 0.924%        |
| 18        | 6.893       | 606           | 613         | 622          | rBV      | 13686427       | 20917707      | 37.36%          | 3.012%        |
| 19        | 7.004       | 624           | 632         | 637          | rVV      | 13035153       | 20553201      | 36.71%          | 2.959%        |
| 20        | 7.063       | 637           | 642         | 650          | rVV      | 16327401       | 26826527      | 47.91%          | 3.863%        |
| 21        | 7.134       | 650           | 654         | 666          | rVB      | 5789376        | 9031818       | 16.13%          | 1.300%        |
| 22        | 7.304       | 674           | 683         | 690          | rBV      | 15900857       | 25383596      | 45.33%          | 3.655%        |
| 23        | 7.581       | 716           | 730         | 731          | rBV3     | 29441226       | 55993702      | 100.00%         | 8.062%        |
| 24        | 7.787       | 759           | 765         | 767          | rBV2     | 672340         | 1066319       | 1.90%           | 0.154%        |
| 25        | 7.816       | 767           | 770         | 780          | rVB      | 830989         | 1547618       | 2.76%           | 0.223%        |
| 26        | 7.922       | 780           | 788         | 791          | rBV      | 1081602        | 1806214       | 3.23%           | 0.260%        |
| 27        | 7.957       | 791           | 794         | 801          | rVV      | 1195994        | 1816290       | 3.24%           | 0.262%        |
| 28        | 8.040       | 801           | 808         | 815          | rVB      | 15429844       | 25351372      | 45.28%          | 3.650%        |
| 29        | 8.298       | 844           | 852         | 859          | rBV      | 10278883       | 16896149      | 30.18%          | 2.433%        |
| 30        | 8.410       | 859           | 871         | 876          | rBV      | 4698934        | 7117693       | 12.71%          | 1.025%        |
| 31        | 8.469       | 876           | 881         | 889          | rVV      | 3166486        | 4921345       | 8.79%           | 0.709%        |
| 32        | 8.563       | 889           | 897         | 902          | rVV2     | 7393156        | 12152617      | 21.70%          | 1.750%        |
| 33        | 8.610       | 902           | 905         | 911          | rVB      | 1014887        | 1449902       | 2.59%           | 0.209%        |
| 34        | 8.722       | 918           | 924         | 934          | rVB      | 3035517        | 4745108       | 8.47%           | 0.683%        |
| 35        | 8.875       | 943           | 950         | 955          | rBV      | 7645498        | 12211432      | 21.81%          | 1.758%        |
| 36        | 8.928       | 955           | 959         | 966          | rVB      | 6891848        | 10415331      | 18.60%          | 1.500%        |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
 Data File : BM039251.D  
 Acq On : 31 Mar 2023 13:44  
 Operator : CG/JU  
 Sample : 02084-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 MW-5B

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |          |          |        |        |
|----|--------|------|------|------|------|----------|----------|--------|--------|
| 37 | 9.034  | 966  | 977  | 983  | rBV  | 14828738 | 24106522 | 43.05% | 3.471% |
| 38 | 9.110  | 983  | 990  | 1004 | rVB3 | 10675659 | 21624734 | 38.62% | 3.114% |
| 39 | 9.275  | 1012 | 1018 | 1025 | rVB3 | 502616   | 1090525  | 1.95%  | 0.157% |
| 40 | 9.363  | 1025 | 1033 | 1039 | rBV  | 3411677  | 5760767  | 10.29% | 0.829% |
| 41 | 9.557  | 1059 | 1066 | 1070 | rBV  | 7132931  | 11469357 | 20.48% | 1.651% |
| 42 | 9.616  | 1070 | 1076 | 1086 | rVB  | 10489942 | 16137739 | 28.82% | 2.324% |
| 43 | 9.728  | 1086 | 1095 | 1100 | rBV2 | 301595   | 572597   | 1.02%  | 0.082% |
| 44 | 9.810  | 1100 | 1109 | 1114 | rBV  | 549054   | 1046268  | 1.87%  | 0.151% |
| 45 | 9.863  | 1114 | 1118 | 1122 | rVV  | 420924   | 575498   | 1.03%  | 0.083% |
| 46 | 9.922  | 1122 | 1128 | 1132 | rVV2 | 914799   | 1887307  | 3.37%  | 0.272% |
| 47 | 9.975  | 1132 | 1137 | 1150 | rVB  | 8856374  | 15839902 | 28.29% | 2.281% |
| 48 | 10.081 | 1150 | 1155 | 1157 | rBV  | 565515   | 862953   | 1.54%  | 0.124% |
| 49 | 10.134 | 1157 | 1164 | 1170 | rVV2 | 14923815 | 27616489 | 49.32% | 3.976% |
| 50 | 10.192 | 1170 | 1174 | 1178 | rVV2 | 1098611  | 1922324  | 3.43%  | 0.277% |
| 51 | 10.275 | 1178 | 1188 | 1191 | rVV4 | 669776   | 2492868  | 4.45%  | 0.359% |
| 52 | 10.304 | 1191 | 1193 | 1198 | rVV3 | 756186   | 1220080  | 2.18%  | 0.176% |
| 53 | 10.363 | 1198 | 1203 | 1209 | rVB  | 1504385  | 2347879  | 4.19%  | 0.338% |
| 54 | 10.428 | 1209 | 1214 | 1224 | rVB  | 743892   | 1194348  | 2.13%  | 0.172% |
| 55 | 10.610 | 1235 | 1245 | 1247 | rBV3 | 307751   | 622098   | 1.11%  | 0.090% |
| 56 | 10.645 | 1247 | 1251 | 1254 | rVV  | 941874   | 1589126  | 2.84%  | 0.229% |
| 57 | 10.710 | 1254 | 1262 | 1269 | rVV2 | 3261354  | 9248375  | 16.52% | 1.332% |
| 58 | 10.781 | 1269 | 1274 | 1280 | rVV  | 8366413  | 15562060 | 27.79% | 2.241% |
| 59 | 10.845 | 1280 | 1285 | 1289 | rVV  | 2170620  | 3641605  | 6.50%  | 0.524% |
| 60 | 10.898 | 1289 | 1294 | 1298 | rVV  | 867158   | 1605100  | 2.87%  | 0.231% |
| 61 | 10.939 | 1298 | 1301 | 1307 | rVB  | 625255   | 915604   | 1.64%  | 0.132% |
| 62 | 11.386 | 1373 | 1377 | 1383 | rVB  | 1269529  | 1942117  | 3.47%  | 0.280% |
| 63 | 11.645 | 1414 | 1421 | 1426 | rBV  | 1712634  | 2849004  | 5.09%  | 0.410% |
| 64 | 11.833 | 1447 | 1453 | 1458 | rBV  | 1110838  | 1801302  | 3.22%  | 0.259% |
| 65 | 11.922 | 1463 | 1468 | 1477 | rVB2 | 626945   | 1417198  | 2.53%  | 0.204% |
| 66 | 12.116 | 1495 | 1501 | 1510 | rVB  | 823447   | 1530908  | 2.73%  | 0.220% |
| 67 | 12.281 | 1522 | 1529 | 1537 | rVB3 | 699665   | 1583741  | 2.83%  | 0.228% |
| 68 | 12.386 | 1542 | 1547 | 1554 | rVB  | 1921794  | 3008747  | 5.37%  | 0.433% |
| 69 | 12.610 | 1576 | 1585 | 1591 | rVB  | 5144033  | 8305494  | 14.83% | 1.196% |
| 70 | 13.192 | 1674 | 1684 | 1689 | rBV  | 9641188  | 13961878 | 24.93% | 2.010% |
| 71 | 13.375 | 1704 | 1715 | 1719 | rBV  | 1407556  | 3567529  | 6.37%  | 0.514% |
| 72 | 13.616 | 1748 | 1756 | 1762 | rBV3 | 235573   | 574819   | 1.03%  | 0.083% |
| 73 | 13.739 | 1766 | 1777 | 1784 | rVV6 | 556779   | 1408661  | 2.52%  | 0.203% |
| 74 | 13.804 | 1784 | 1788 | 1794 | rVB  | 451832   | 619494   | 1.11%  | 0.089% |
| 75 | 13.880 | 1794 | 1801 | 1806 | rBV  | 317705   | 568800   | 1.02%  | 0.082% |
| 76 | 13.939 | 1806 | 1811 | 1817 | rVB  | 687871   | 1029420  | 1.84%  | 0.148% |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
 Data File : BM039251.D  
 Acq On : 31 Mar 2023 13:44  
 Operator : CG/JU  
 Sample : 02084-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 MW-5B

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |          |          |        |        |
|----|--------|------|------|------|------|----------|----------|--------|--------|
| 77 | 14.204 | 1851 | 1856 | 1864 | rBV3 | 538772   | 1037583  | 1.85%  | 0.149% |
| 78 | 14.280 | 1864 | 1869 | 1875 | rVB3 | 456865   | 771155   | 1.38%  | 0.111% |
| 79 | 14.380 | 1880 | 1886 | 1895 | rVB4 | 297030   | 713554   | 1.27%  | 0.103% |
| 80 | 14.563 | 1907 | 1917 | 1924 | rBV  | 2551495  | 4015367  | 7.17%  | 0.578% |
| 81 | 15.074 | 1995 | 2004 | 2010 | rBV  | 1081593  | 2021716  | 3.61%  | 0.291% |
| 82 | 15.445 | 2060 | 2067 | 2072 | rBV4 | 253442   | 666639   | 1.19%  | 0.096% |
| 83 | 15.504 | 2072 | 2077 | 2089 | rVB2 | 711468   | 1332498  | 2.38%  | 0.192% |
| 84 | 16.057 | 2162 | 2171 | 2176 | rBV  | 7367211  | 10779631 | 19.25% | 1.552% |
| 85 | 16.104 | 2176 | 2179 | 2186 | rVV  | 338380   | 566863   | 1.01%  | 0.082% |
| 86 | 16.174 | 2186 | 2191 | 2204 | rVB  | 441105   | 813559   | 1.45%  | 0.117% |
| 87 | 16.410 | 2221 | 2231 | 2239 | rBV3 | 297924   | 717711   | 1.28%  | 0.103% |
| 88 | 17.310 | 2379 | 2384 | 2398 | rVB  | 2798103  | 4139778  | 7.39%  | 0.596% |
| 89 | 18.210 | 2531 | 2537 | 2544 | rBV  | 2123339  | 2978346  | 5.32%  | 0.429% |
| 90 | 19.480 | 2749 | 2753 | 2774 | rBV  | 1020440  | 1646723  | 2.94%  | 0.237% |
| 91 | 19.939 | 2825 | 2831 | 2836 | rBV  | 14155125 | 17653662 | 31.53% | 2.542% |
| 92 | 21.203 | 3042 | 3046 | 3054 | rBV  | 946087   | 1261874  | 2.25%  | 0.182% |
| 93 | 21.492 | 3090 | 3095 | 3101 | rBV2 | 3316557  | 4435932  | 7.92%  | 0.639% |
| 94 | 23.909 | 3499 | 3506 | 3515 | rVB2 | 2188746  | 4396611  | 7.85%  | 0.633% |

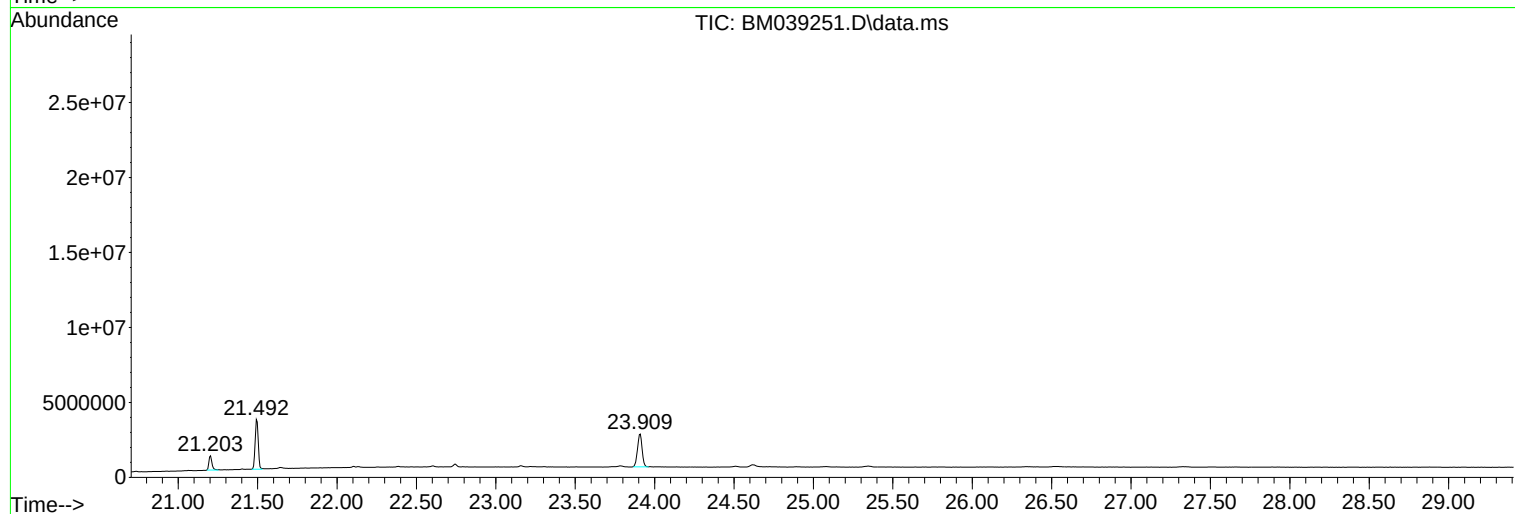
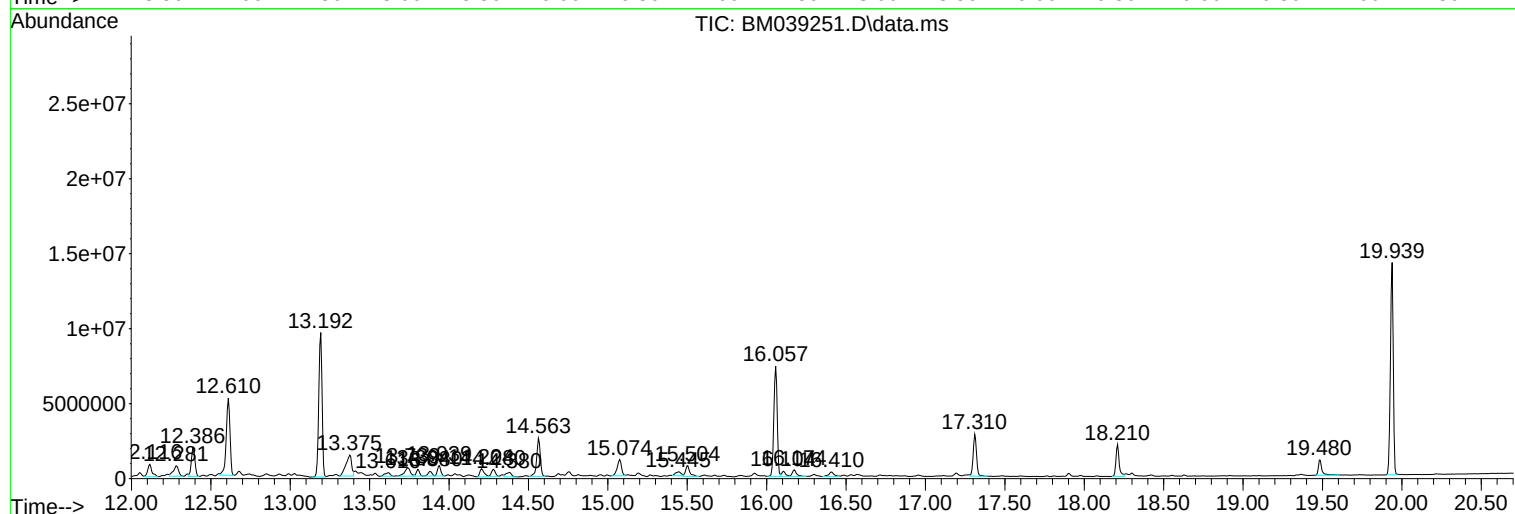
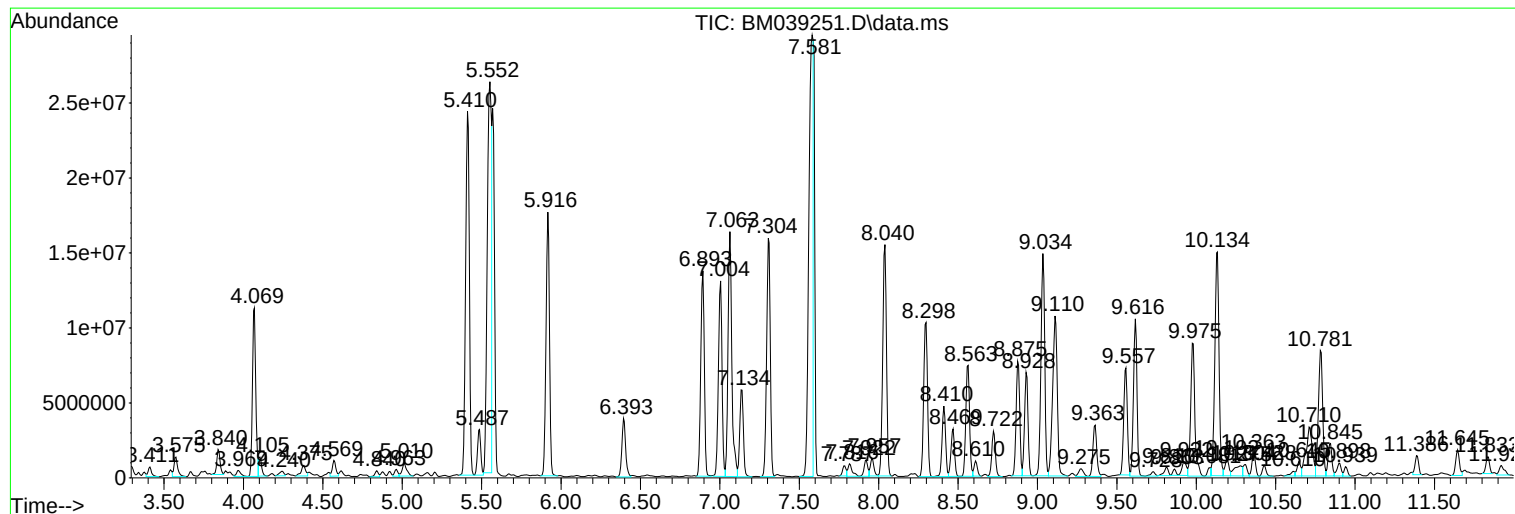
Sum of corrected areas: 694502913

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

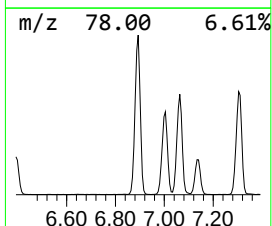
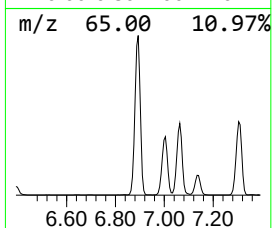
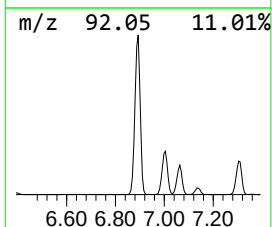
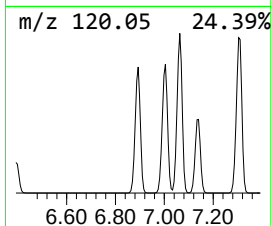
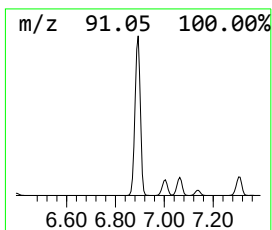
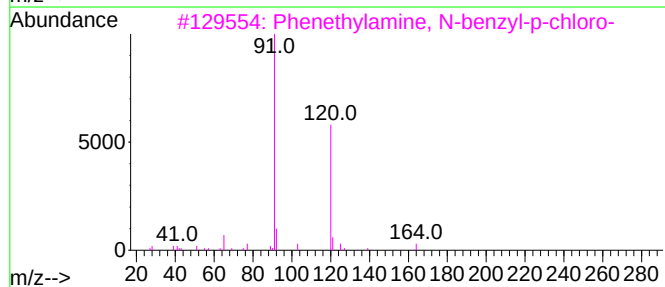
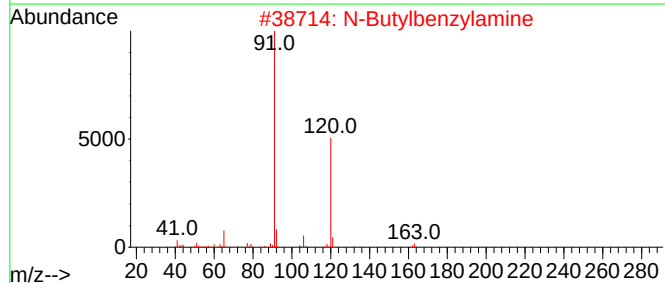
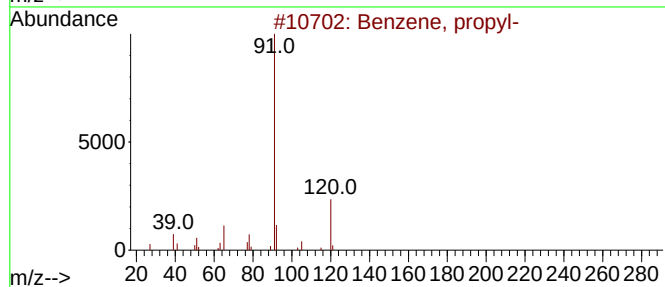
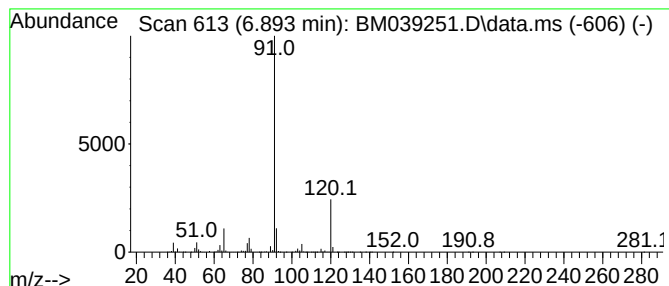
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 6 Benzene, propyl- Concentration Rank 8

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 6.893 | 231.62 ng | 20917700 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                       | MW  | MolForm   | CAS#        | Qual |
|------|----|---|------------------------------------|-----|-----------|-------------|------|
| 1    |    |   | Benzene, propyl-                   | 120 | C9H12     | 000103-65-1 | 94   |
| 2    |    |   | N-Butylbenzylamine                 | 163 | C11H17N   | 002403-22-7 | 72   |
| 3    |    |   | Phenethylamine, N-benzyl-p-chloro- | 245 | C15H16ClN | 013622-43-0 | 72   |
| 4    |    |   | Ethanol, 2-[(phenylmethyl)amino]-  | 151 | C9H13NO   | 000104-63-2 | 72   |
| 5    |    |   | N-Benzyl-2-phenethylamine          | 211 | C15H17N   | 003647-71-0 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

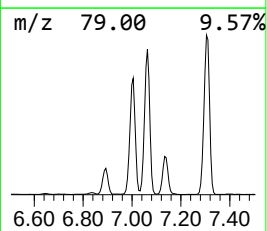
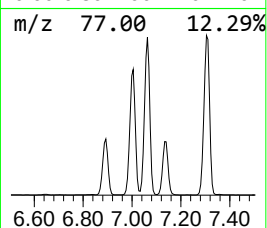
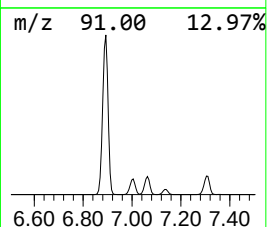
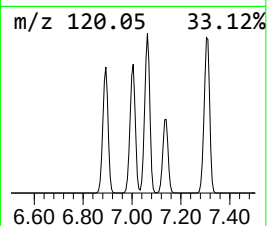
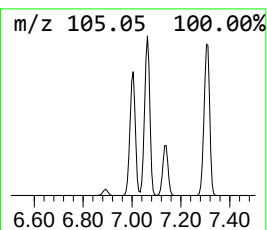
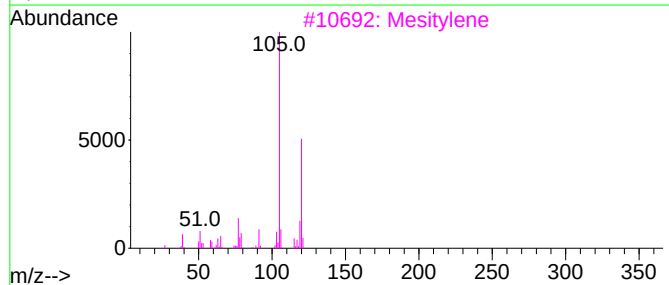
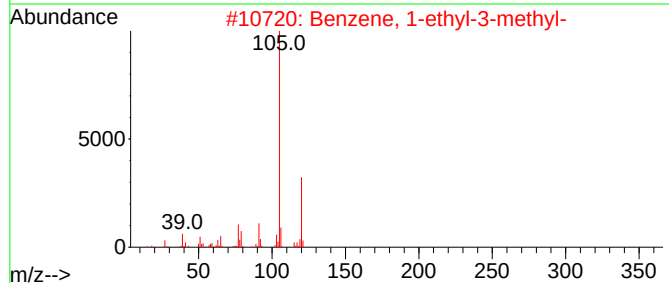
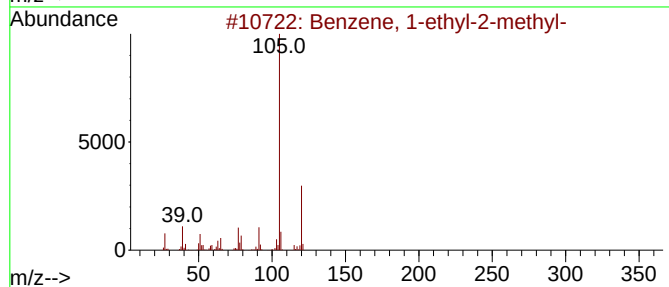
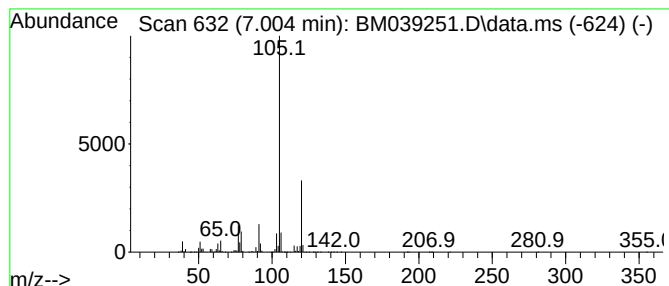
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 7.004 | 227.58 ng | 20553200 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 2    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 95   |
| 3    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 91   |
| 4    |    |   | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 91   |
| 5    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

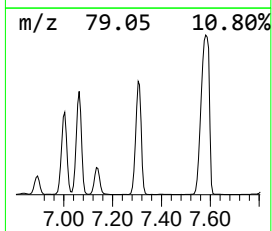
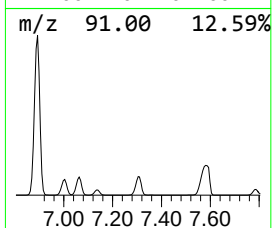
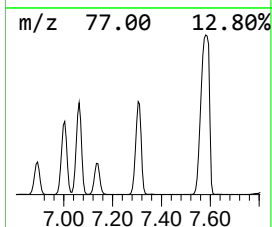
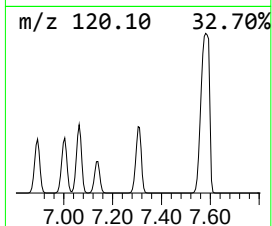
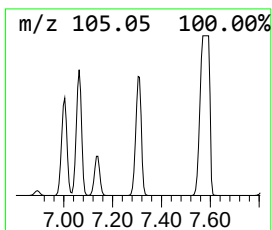
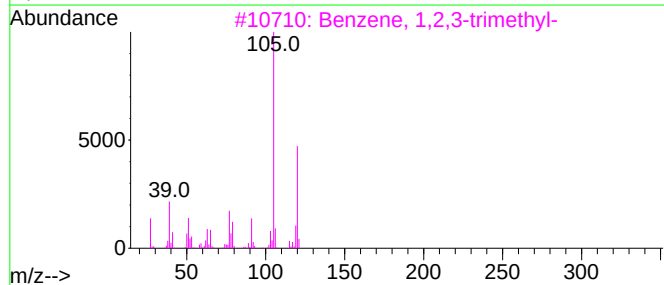
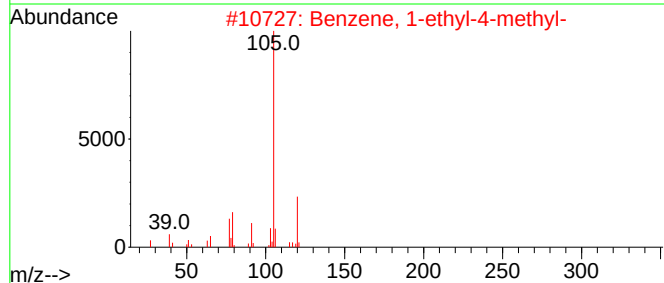
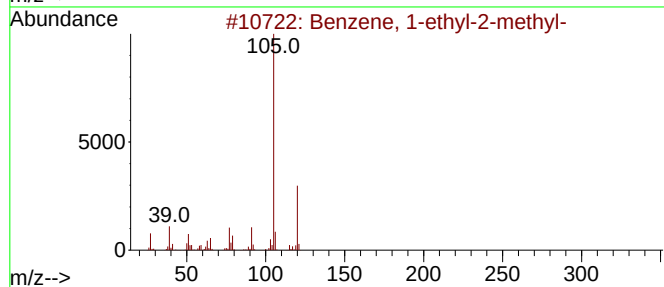
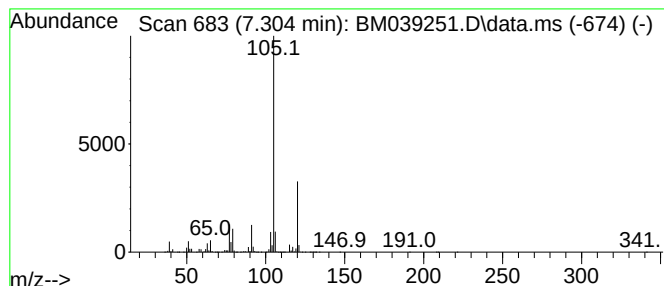
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 5

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 7.304 | 281.07 ng | 25383600 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 94   |
| 2    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 94   |
| 3    |    |   | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 91   |
| 4    |    |   | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 91   |
| 5    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

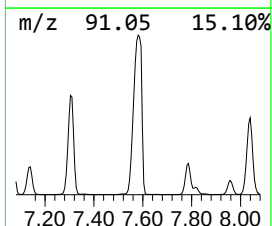
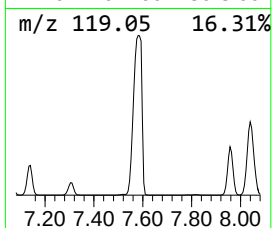
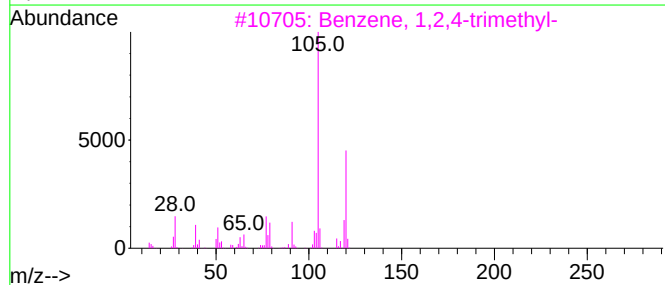
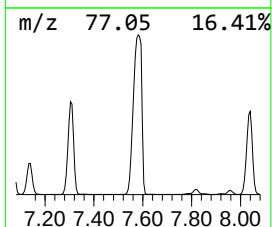
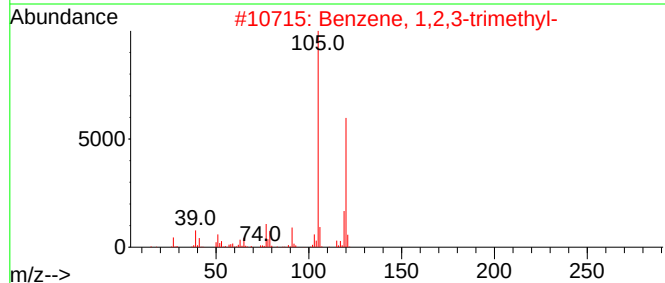
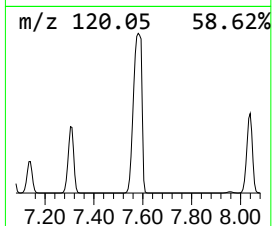
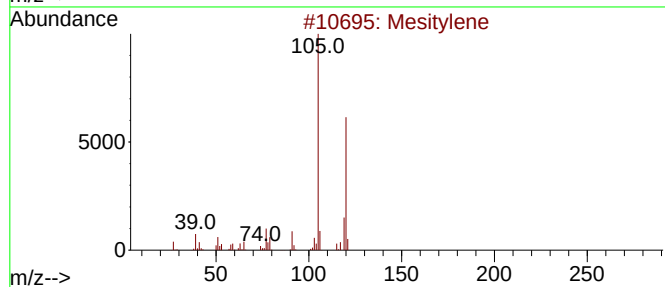
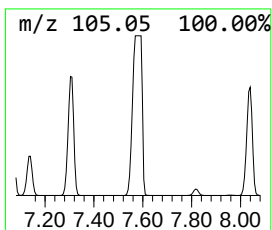
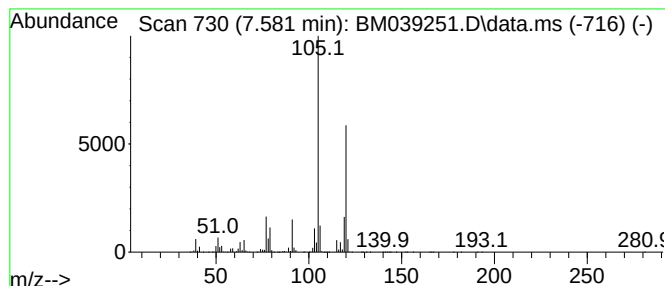
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 9 Mesitylene Concentration Rank 1

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 7.581 | 620.01 ng | 55993700 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 97   |
| 2    |    |   | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 95   |
| 3    |    |   | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 94   |
| 4    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 93   |
| 5    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 91   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

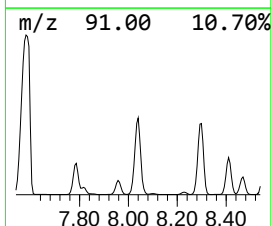
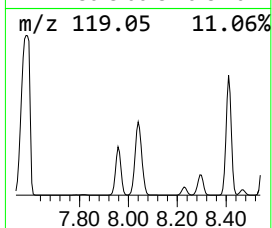
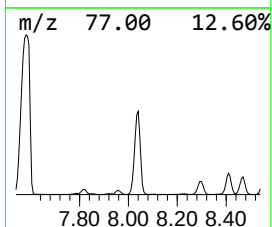
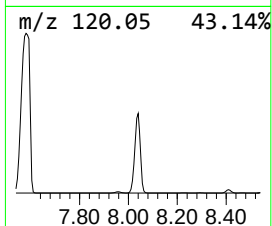
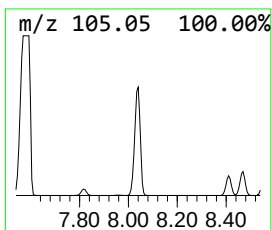
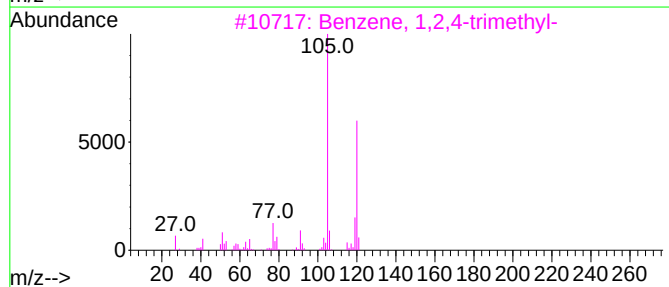
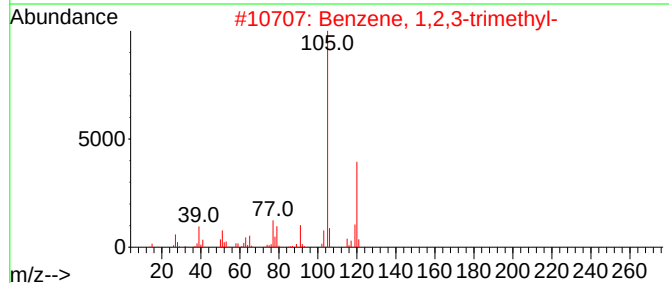
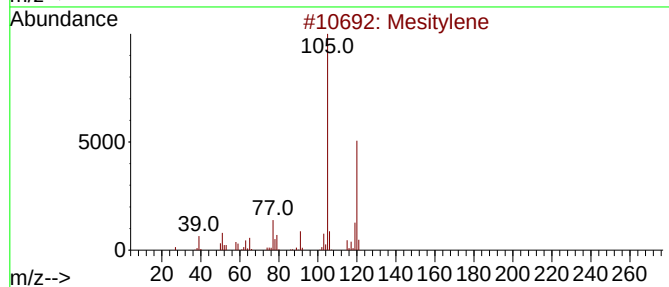
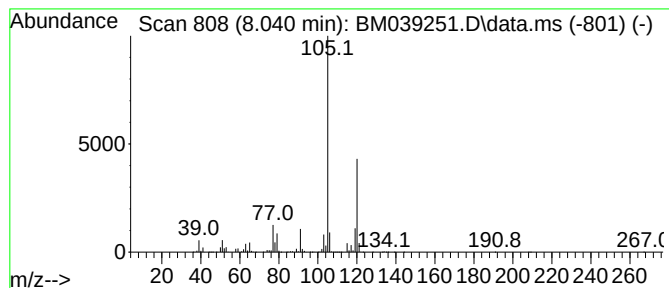
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 6

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 8.040 | 280.71 ng | 25351400 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 97   |
| 2    |    |   | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 95   |
| 3    |    |   | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 94   |
| 4    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 90   |
| 5    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

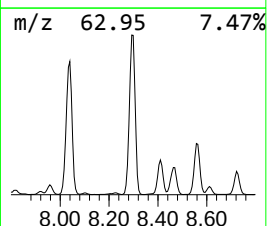
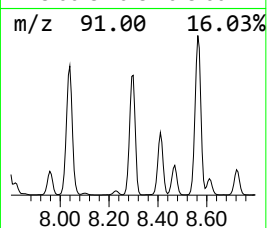
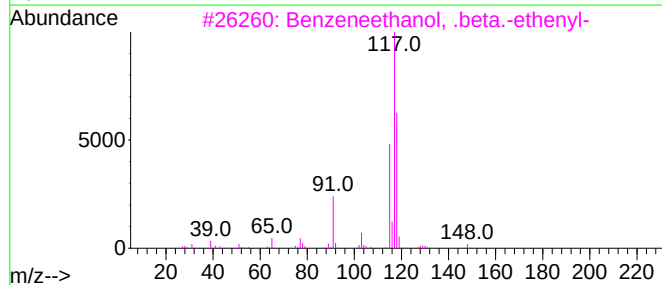
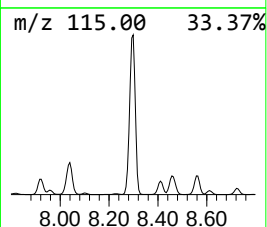
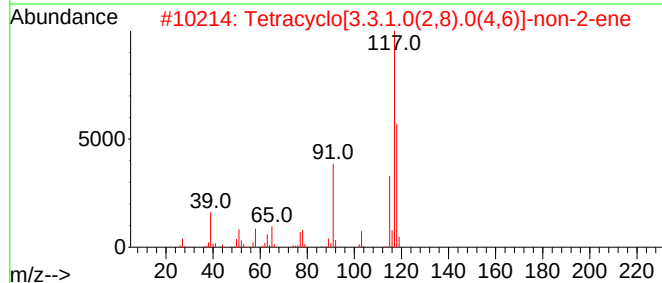
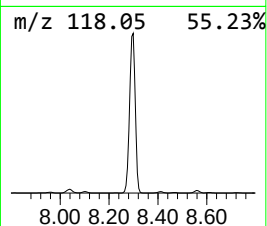
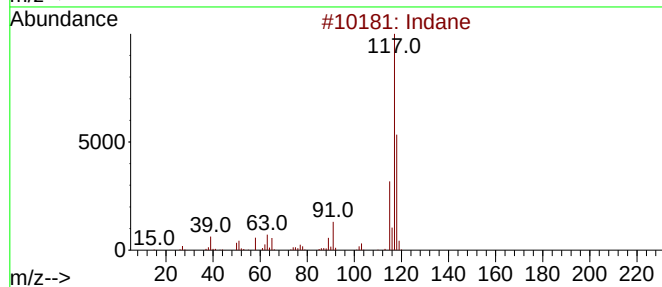
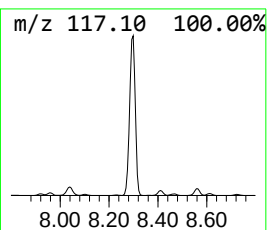
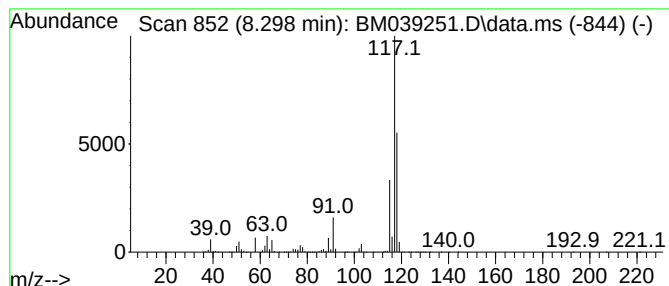
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 11 Indane Concentration Rank 10

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 8.298 | 187.09 ng | 16896100 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Indane                              | 118 | C9H10   | 000496-11-7  | 93   |
| 2    |    |   | Tetracyclo[3.3.1.0(2,8).0(4,6)]-... | 118 | C9H10   | 1000191-13-7 | 80   |
| 3    |    |   | Benzeneethanol, .beta.-ethenyl-     | 148 | C10H12O | 006052-63-7  | 53   |
| 4    |    |   | Benzene, 1-ethenyl-2-methyl-        | 118 | C9H10   | 000611-15-4  | 49   |
| 5    |    |   | Benzene, 1-propenyl-                | 118 | C9H10   | 000637-50-3  | 49   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

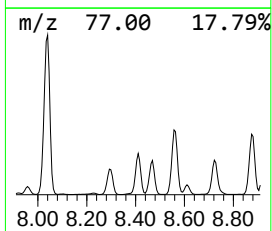
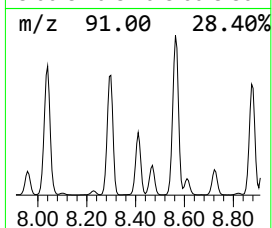
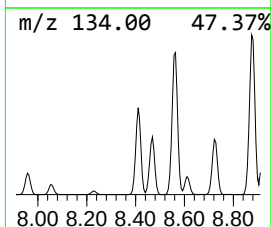
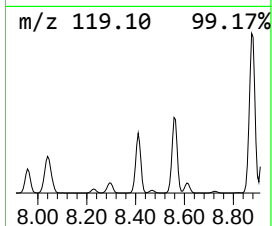
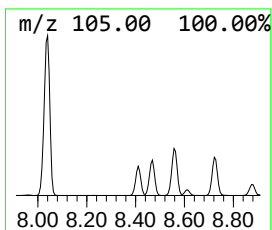
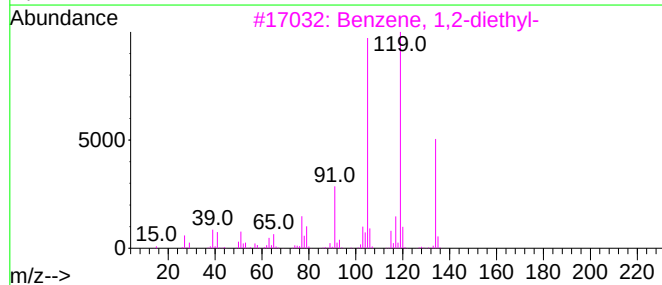
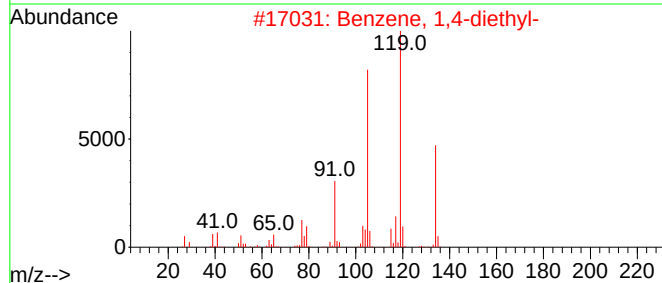
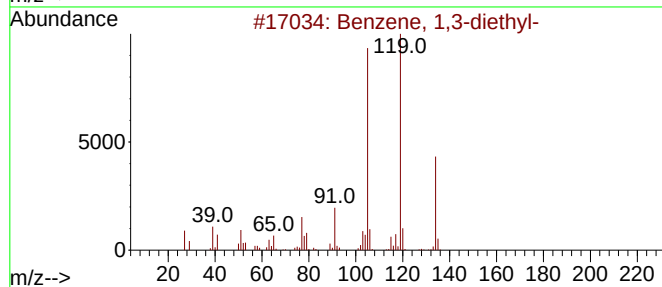
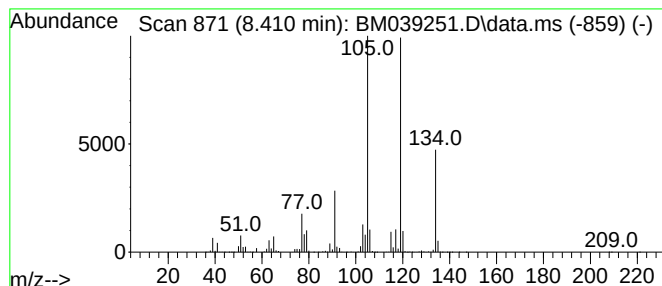
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 12 Benzene, 1,3-diethyl- Concentration Rank 15

| R.T.  | EstConc  | Area    | Relative to ISTD       | R.T.  |
|-------|----------|---------|------------------------|-------|
| 8.410 | 78.81 ng | 7117690 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,3-diethyl-          | 134 | C10H14  | 000141-93-5 | 97   |
| 2    |    |   | Benzene, 1,4-diethyl-          | 134 | C10H14  | 000105-05-5 | 95   |
| 3    |    |   | Benzene, 1,2-diethyl-          | 134 | C10H14  | 000135-01-3 | 94   |
| 4    |    |   | Benzene, 1-ethyl-3,5-dimethyl- | 134 | C10H14  | 000934-74-7 | 91   |
| 5    |    |   | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

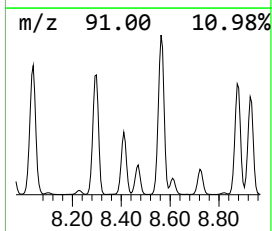
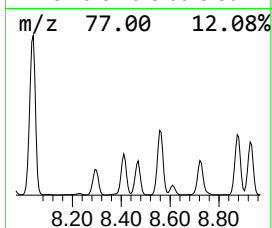
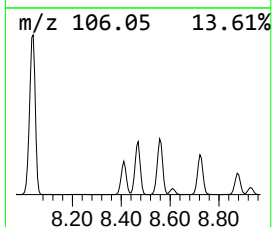
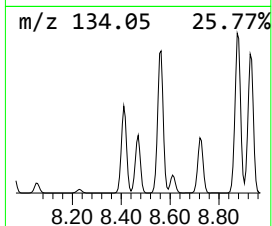
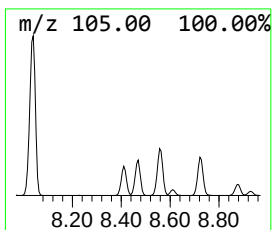
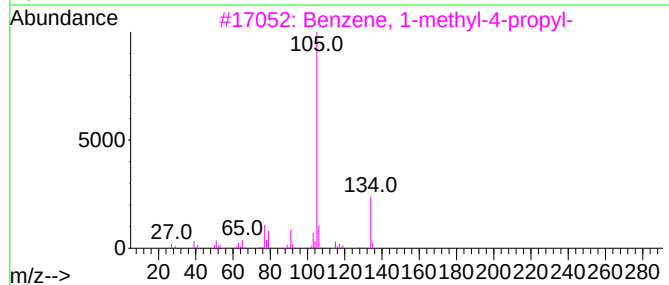
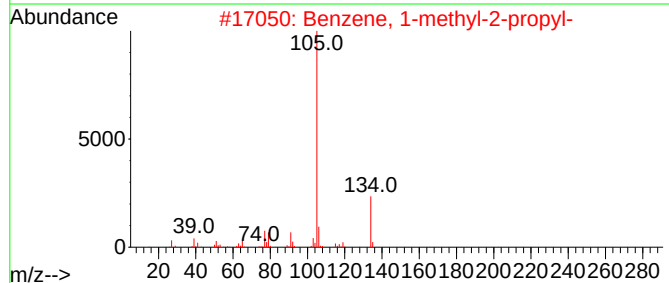
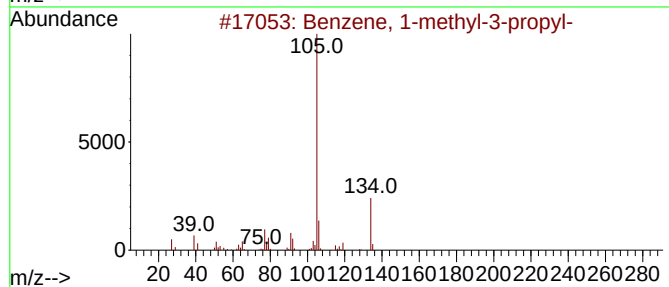
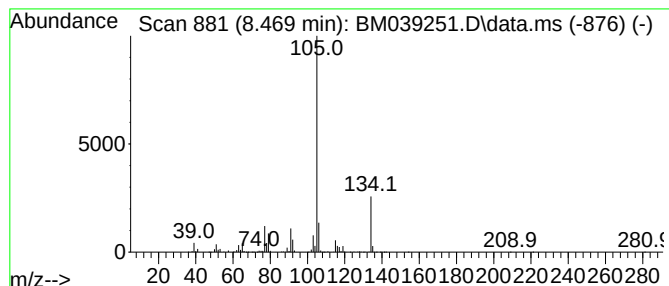
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 13 Benzene, 1-methyl-3-propyl- Concentration Rank 18

| R.T.  | EstConc  | Area    | Relative to ISTD       | R.T.  |
|-------|----------|---------|------------------------|-------|
| 8.469 | 54.49 ng | 4921350 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-methyl-3-propyl- | 134 | C10H14  | 001074-43-7 | 94   |
| 2    |    |   | Benzene, 1-methyl-2-propyl- | 134 | C10H14  | 001074-17-5 | 91   |
| 3    |    |   | Benzene, 1-methyl-4-propyl- | 134 | C10H14  | 001074-55-1 | 91   |
| 4    |    |   | Benzene, (1-methylpropyl)-  | 134 | C10H14  | 000135-98-8 | 87   |
| 5    |    |   | 2-Indanol                   | 134 | C9H10O  | 004254-29-9 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

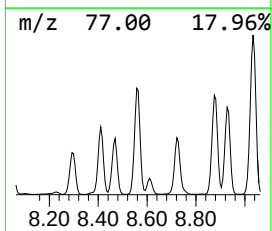
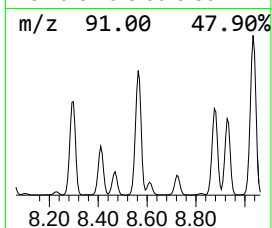
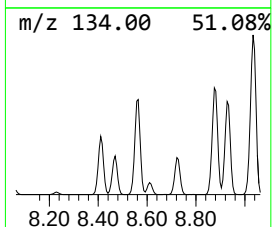
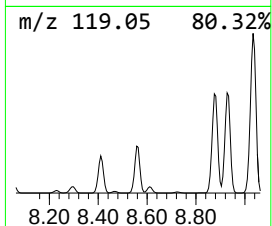
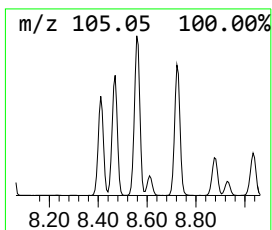
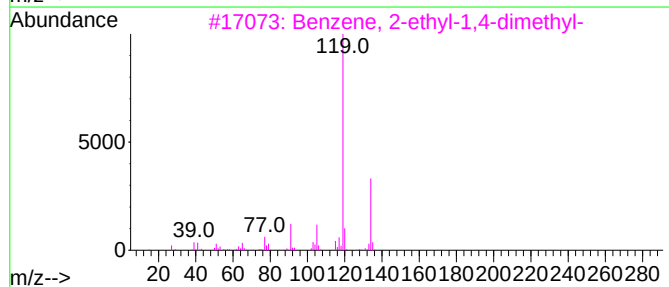
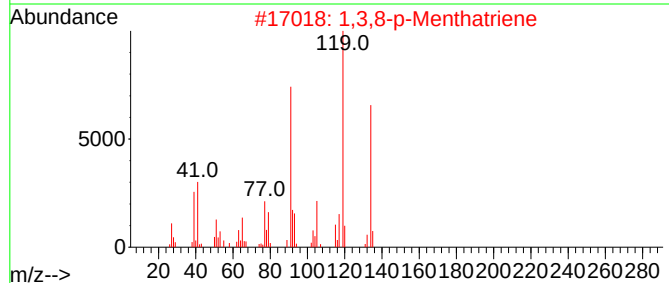
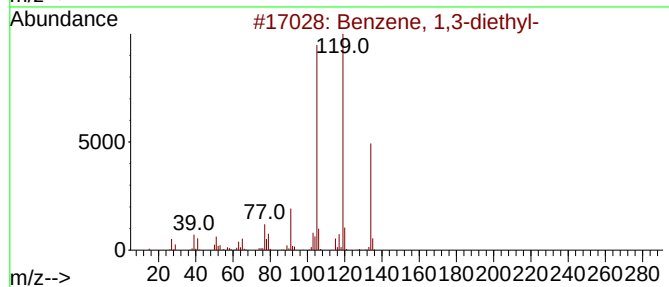
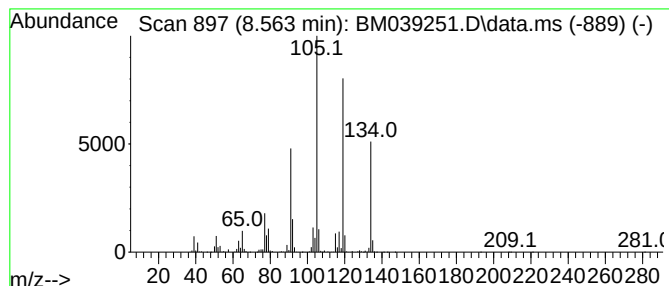
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*

Peak Number 14 1,3,8-p-Menthatriene Concentration Rank 13

| R.T.      | EstConc                             | Area     | Relative to ISTD       | R.T.        |      |
|-----------|-------------------------------------|----------|------------------------|-------------|------|
| 8.563     | 134.57 ng                           | 12152600 | 1,4-Dichlorobenzene-d4 | 7.922       |      |
| Hit# of 5 | Tentative ID                        | MW       | MolForm                | CAS#        | Qual |
| 1         | Benzene, 1,3-diethyl-               | 134      | C10H14                 | 000141-93-5 | 97   |
| 2         | 1,3,8-p-Menthatriene                | 134      | C10H14                 | 018368-95-1 | 91   |
| 3         | Benzene, 2-ethyl-1,4-dimethyl-      | 134      | C10H14                 | 001758-88-9 | 87   |
| 4         | Benzene, 1,2-diethyl-               | 134      | C10H14                 | 000135-01-3 | 87   |
| 5         | 2,6-Dimethyl-1,3,5,7-octatetraen... | 134      | C10H14                 | 000460-01-5 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

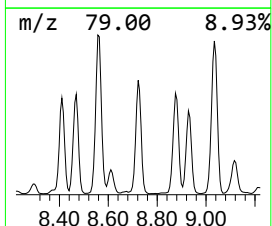
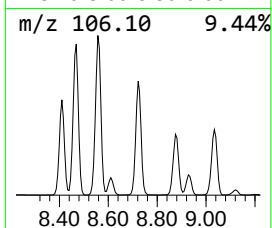
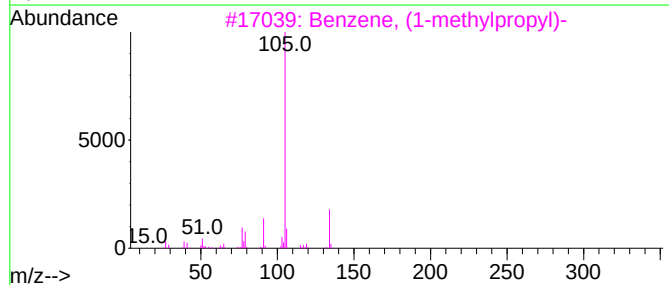
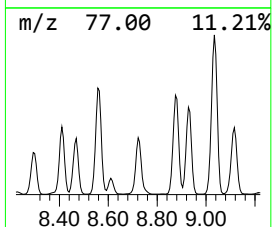
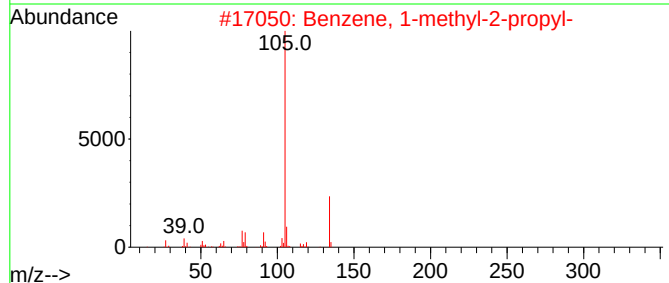
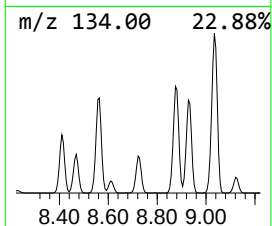
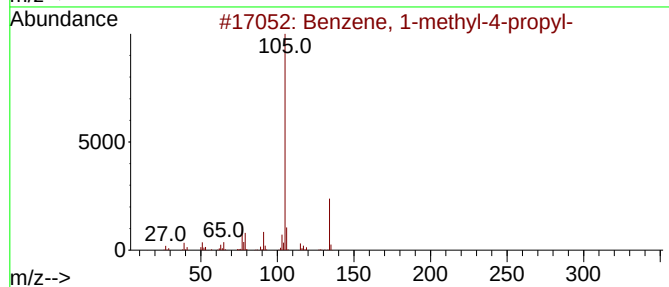
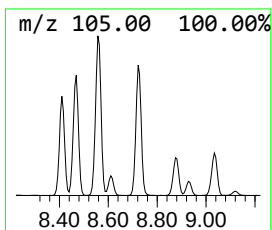
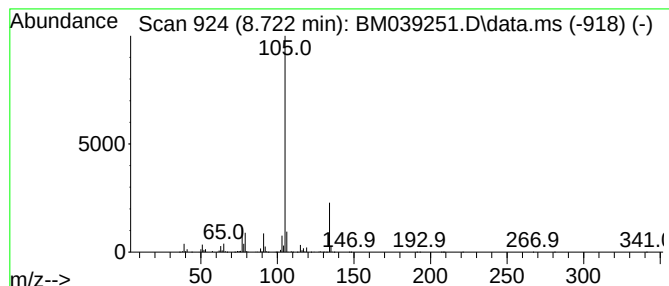
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 15 Benzene, 1-methyl-4-propyl- Concentration Rank 19

| R.T.  | EstConc  | Area    | Relative to ISTD       | R.T.  |
|-------|----------|---------|------------------------|-------|
| 8.722 | 52.54 ng | 4745110 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-methyl-4-propyl-         | 134 | C10H14  | 001074-55-1 | 95   |
| 2    |    |   | Benzene, 1-methyl-2-propyl-         | 134 | C10H14  | 001074-17-5 | 94   |
| 3    |    |   | Benzene, (1-methylpropyl)-          | 134 | C10H14  | 000135-98-8 | 91   |
| 4    |    |   | Benzene, 1-methyl-3-propyl-         | 134 | C10H14  | 001074-43-7 | 86   |
| 5    |    |   | Benzeneacetaldehyde, .alpha.-met... | 134 | C9H10O  | 000093-53-8 | 80   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

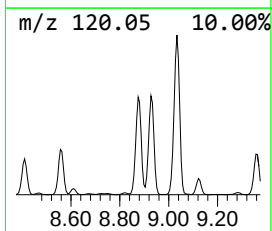
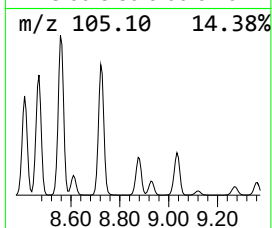
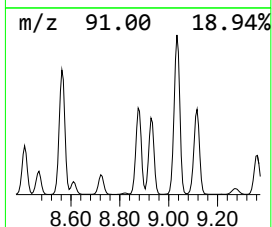
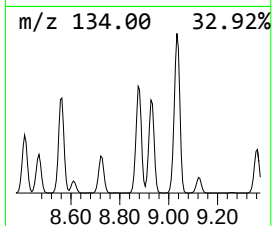
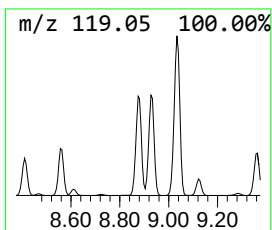
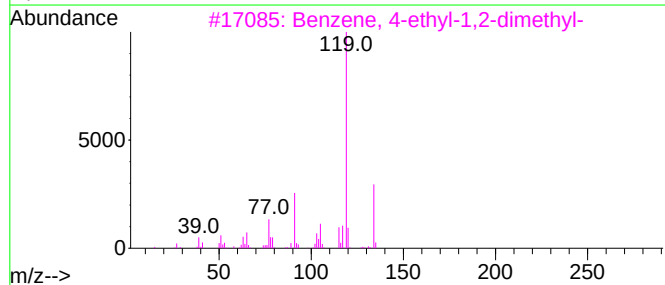
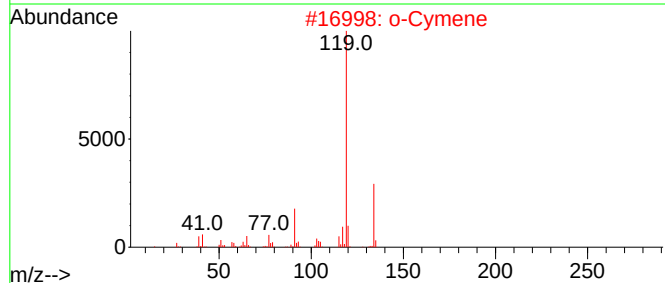
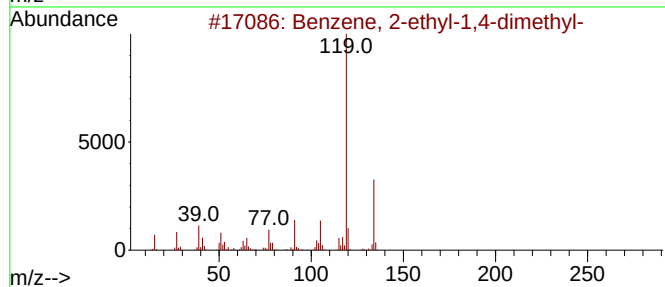
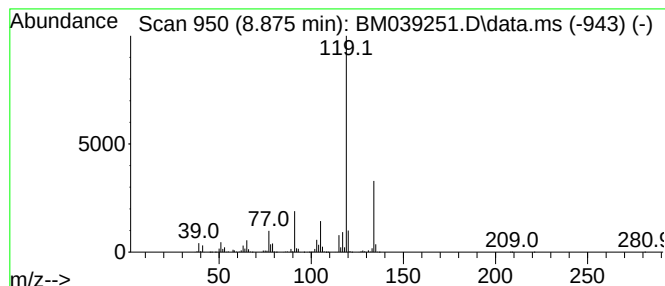
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*

Peak Number 16 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 12

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 8.875 | 135.22 ng | 12211400 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 97   |
| 2    |    |   | o-Cymene                       | 134 | C10H14  | 000527-84-4 | 95   |
| 3    |    |   | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 95   |
| 4    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 95   |
| 5    |    |   | p-Cymene                       | 134 | C10H14  | 000099-87-6 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

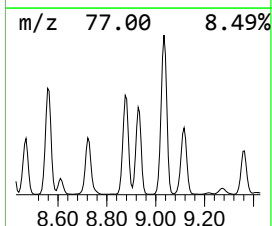
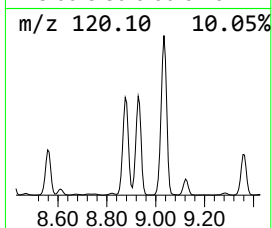
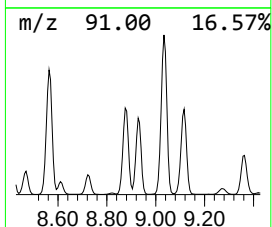
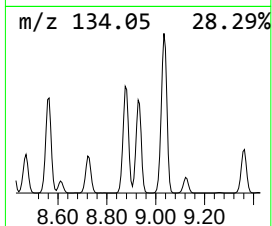
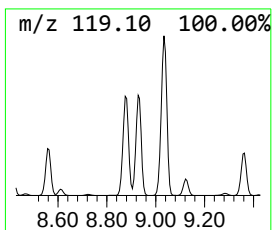
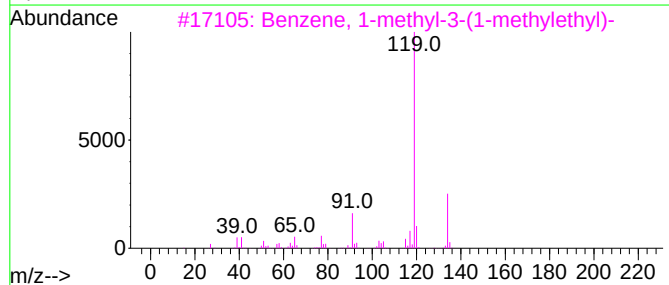
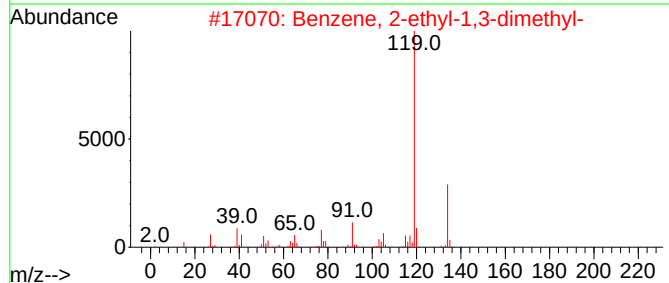
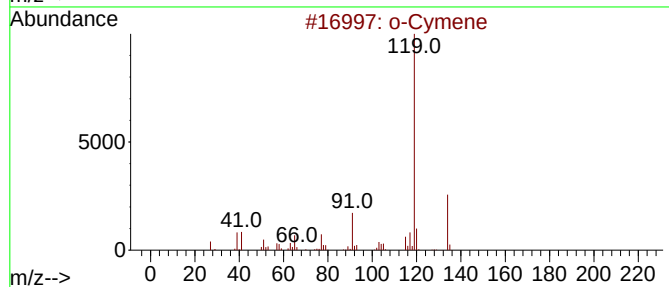
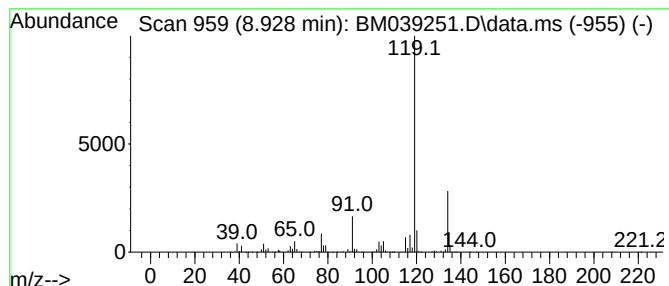
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*

Peak Number 17 o-Cymene Concentration Rank 14

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 8.928 | 115.33 ng | 10415300 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                         | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------------|-----|---------|-------------|------|
| 1    |    |   | o-Cymene                             | 134 | C10H14  | 000527-84-4 | 97   |
| 2    |    |   | Benzene, 2-ethyl-1,3-dimethyl-       | 134 | C10H14  | 002870-04-4 | 95   |
| 3    |    |   | Benzene, 1-methyl-3-(1-methylethyl)- | 134 | C10H14  | 000535-77-3 | 95   |
| 4    |    |   | p-Cymene                             | 134 | C10H14  | 000099-87-6 | 95   |
| 5    |    |   | Benzene, 1-ethyl-2,4-dimethyl-       | 134 | C10H14  | 000874-41-9 | 94   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

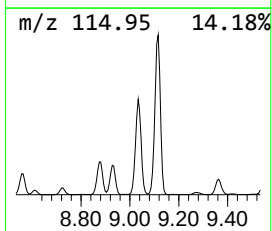
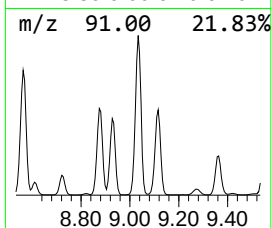
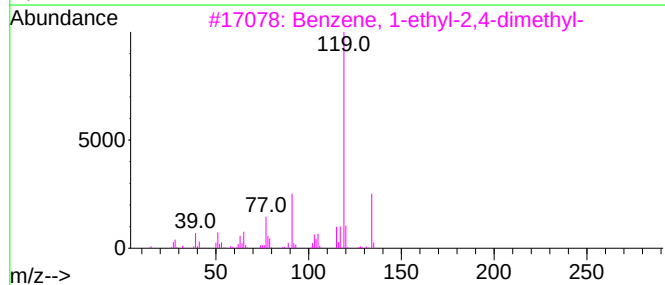
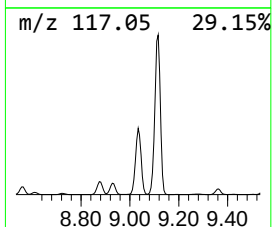
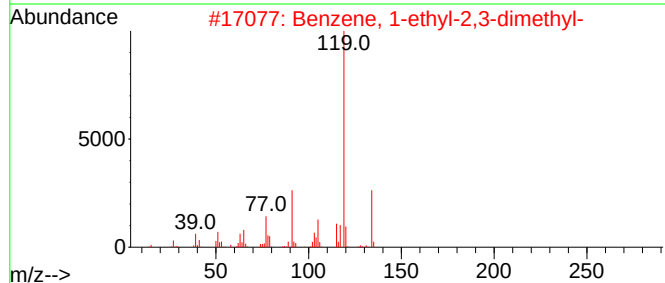
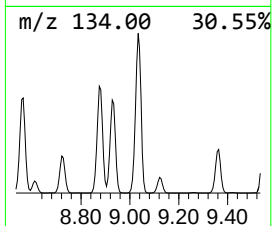
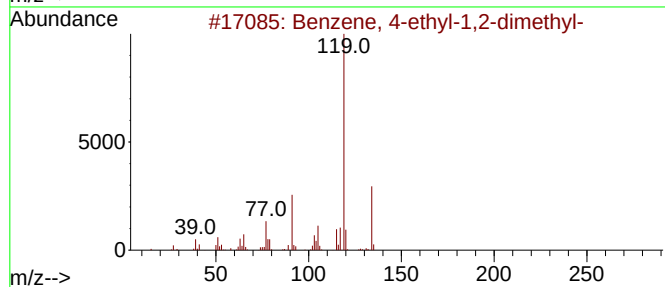
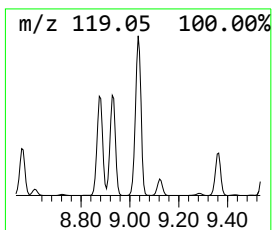
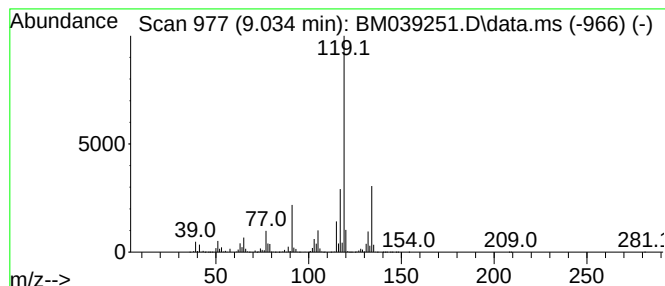
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*

Peak Number 18 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

| R.T.  | EstConc   | Area     | Relative to ISTD       | R.T.  |
|-------|-----------|----------|------------------------|-------|
| 9.034 | 266.93 ng | 24106500 | 1,4-Dichlorobenzene-d4 | 7.922 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 93   |
| 2    |    |   | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 90   |
| 3    |    |   | Benzene, 1-ethyl-2,4-dimethyl- | 134 | C10H14  | 000874-41-9 | 90   |
| 4    |    |   | Benzene, 1,2,3,4-tetramethyl-  | 134 | C10H14  | 000488-23-3 | 81   |
| 5    |    |   | Benzene, 1-ethyl-3,5-dimethyl- | 134 | C10H14  | 000934-74-7 | 81   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

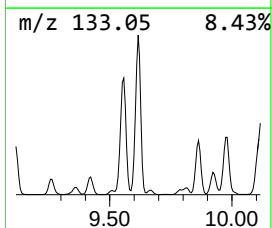
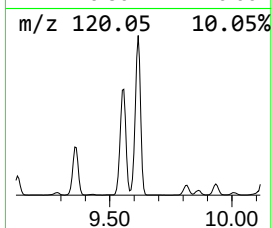
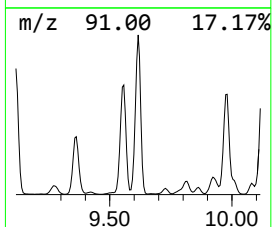
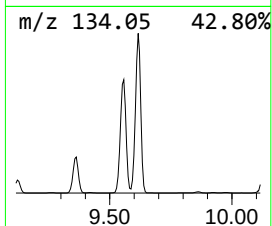
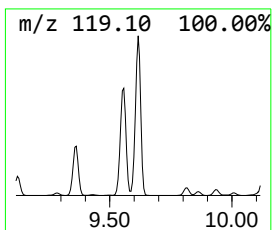
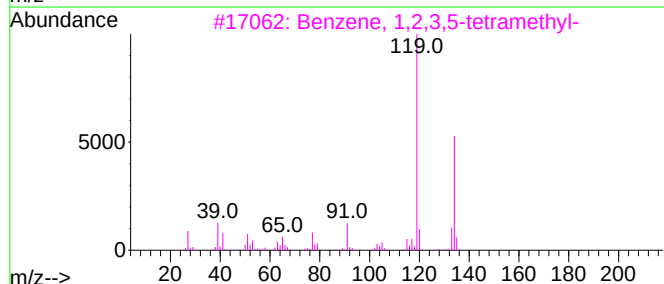
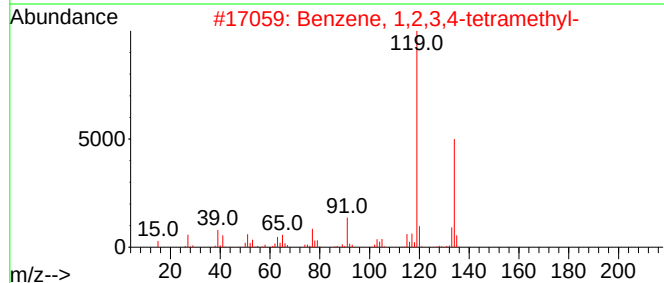
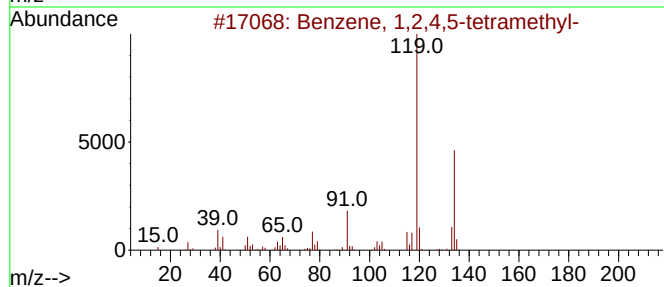
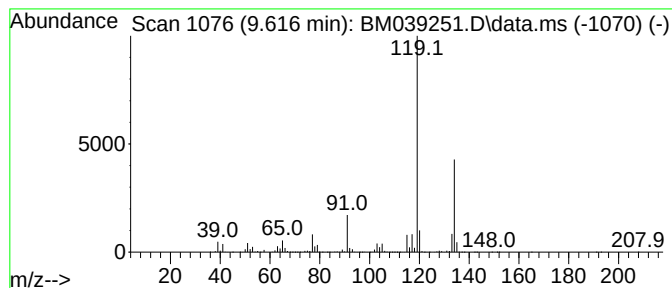
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 19 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 20

| R.T.  | EstConc  | Area     | Relative to ISTD | R.T.   |
|-------|----------|----------|------------------|--------|
| 9.616 | 34.90 ng | 16137700 | Naphthalene-d8   | 10.728 |

| Hit# | of 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|------|--------------------------------|-----|---------|-------------|------|
| 1    |      | Benzene, 1,2,4,5-tetramethyl-  | 134 | C10H14  | 000095-93-2 | 97   |
| 2    |      | Benzene, 1,2,3,4-tetramethyl-  | 134 | C10H14  | 000488-23-3 | 97   |
| 3    |      | Benzene, 1,2,3,5-tetramethyl-  | 134 | C10H14  | 000527-53-7 | 95   |
| 4    |      | Benzene, 1-ethyl-2,4-dimethyl- | 134 | C10H14  | 000874-41-9 | 94   |
| 5    |      | o-Cymene                       | 134 | C10H14  | 000527-84-4 | 94   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

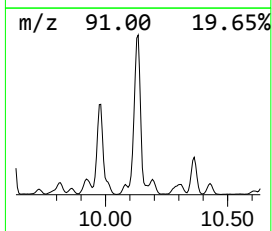
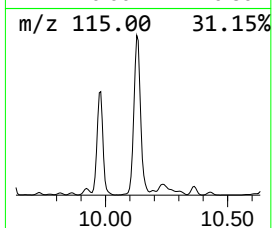
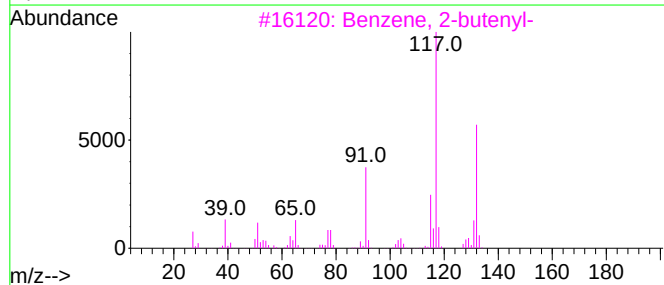
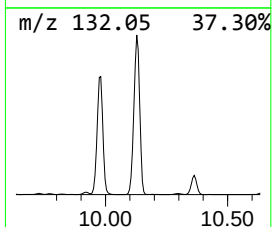
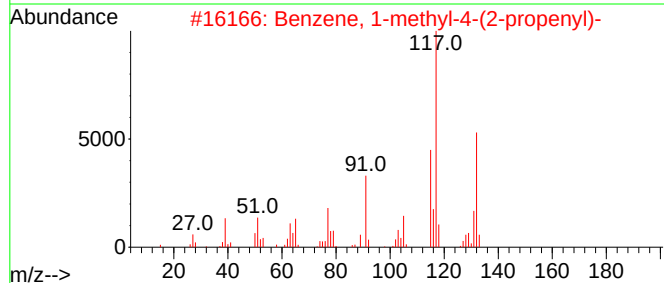
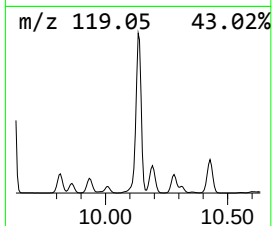
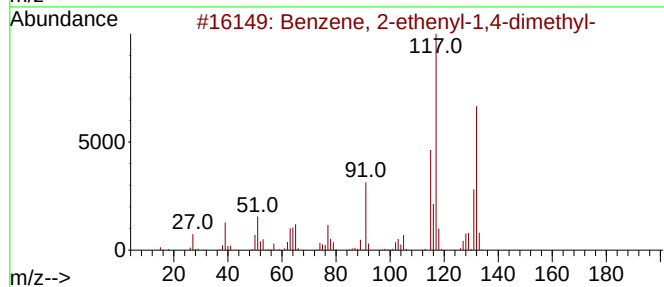
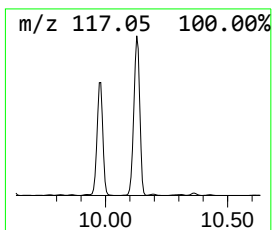
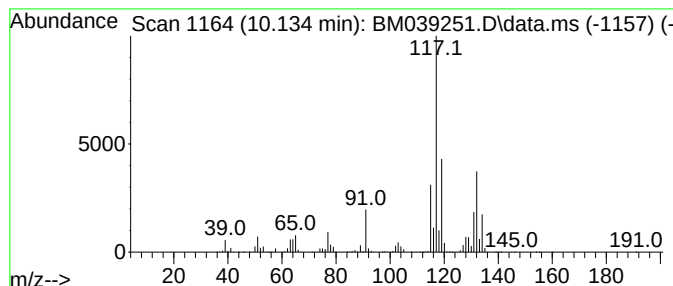
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*

Peak Number 20 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 17

| R.T.      | EstConc                             | Area     | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|----------|------------------|-------------|------|
| 10.134    | 59.72 ng                            | 27616500 | Naphthalene-d8   | 10.728      |      |
| Hit# of 5 | Tentative ID                        | MW       | MolForm          | CAS#        | Qual |
| 1         | Benzene, 2-ethenyl-1,4-dimethyl-    | 132      | C10H12           | 002039-89-6 | 95   |
| 2         | Benzene, 1-methyl-4-(2-propenyl)-   | 132      | C10H12           | 003333-13-9 | 87   |
| 3         | Benzene, 2-butenyl-                 | 132      | C10H12           | 001560-06-1 | 76   |
| 4         | Benzene, (1-methyl-1-propenyl)-,... | 132      | C10H12           | 000768-00-3 | 76   |
| 5         | 3-Phenylbut-1-ene                   | 132      | C10H12           | 000934-10-1 | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM033123\  
Data File : BM039251.D  
Acq On : 31 Mar 2023 13:44  
Operator : CG/JU  
Sample : 02084-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
MW-5B

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM032923.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| Benzene, propyl-   | 6.893  | 231.6   | ng    | 20917700 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1-ethy... | 7.004  | 227.6   | ng    | 20553200 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1-ethy... | 7.304  | 281.1   | ng    | 25383600 | 1                     | 7.922  | 1806210 | 20.0 |
| Mesitylene         | 7.581  | 620.0   | ng    | 55993700 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1,2,3-... | 8.040  | 280.7   | ng    | 25351400 | 1                     | 7.922  | 1806210 | 20.0 |
| Indane             | 8.298  | 187.1   | ng    | 16896100 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1,3-di... | 8.410  | 78.8    | ng    | 7117690  | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1-meth... | 8.469  | 54.5    | ng    | 4921350  | 1                     | 7.922  | 1806210 | 20.0 |
| 1,3,8-p-Menthat... | 8.563  | 134.6   | ng    | 12152600 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1-meth... | 8.722  | 52.5    | ng    | 4745110  | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 2-ethy... | 8.875  | 135.2   | ng    | 12211400 | 1                     | 7.922  | 1806210 | 20.0 |
| o-Cymene           | 8.928  | 115.3   | ng    | 10415300 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 4-ethy... | 9.034  | 266.9   | ng    | 24106500 | 1                     | 7.922  | 1806210 | 20.0 |
| Benzene, 1,2,4,... | 9.616  | 34.9    | ng    | 16137700 | 2                     | 10.728 | 9248380 | 20.0 |
| Benzene, 2-ethe... | 10.134 | 59.7    | ng    | 27616500 | 2                     | 10.728 | 9248380 | 20.0 |