

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
 Data File : BF102365.D  
 Acq On : 24 Jan 2018 1:48  
 Operator : SJ/JU  
 Sample : J1235-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TW-3

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % 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:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
 Title : ASP BNA STANDARDS FOR 5 POINT 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         | 3.793       | 259           | 290         | 291          | rBV      | 8533264        | 63160406      | 97.25%          | 15.637%       |
| 2         | 4.393       | 388           | 392         | 399          | rVB2     | 1514312        | 2009994       | 3.09%           | 0.498%        |
| 3         | 4.881       | 472           | 475         | 480          | rVB2     | 881215         | 1016110       | 1.56%           | 0.252%        |
| 4         | 5.134       | 511           | 518         | 525          | rBV      | 313250         | 700248        | 1.08%           | 0.173%        |
| 5         | 5.240       | 525           | 536         | 545          | rVV      | 7698434        | 26071968      | 40.14%          | 6.455%        |
| 6         | 5.434       | 545           | 569         | 572          | rVV2     | 9153619        | 64949000      | 100.00%         | 16.080%       |
| 7         | 5.469       | 572           | 575         | 581          | rVV      | 2355134        | 2838400       | 4.37%           | 0.703%        |
| 8         | 5.646       | 593           | 605         | 611          | rVB2     | 8414210        | 26560272      | 40.89%          | 6.576%        |
| 9         | 5.763       | 618           | 625         | 628          | rBV3     | 594669         | 793647        | 1.22%           | 0.196%        |
| 10        | 5.904       | 639           | 649         | 651          | rBV      | 2844328        | 3432245       | 5.28%           | 0.850%        |
| 11        | 5.975       | 656           | 661         | 667          | rBV3     | 1714985        | 2767815       | 4.26%           | 0.685%        |
| 12        | 6.163       | 687           | 693         | 695          | rBV2     | 1181555        | 1483880       | 2.28%           | 0.367%        |
| 13        | 6.187       | 695           | 697         | 700          | rVB      | 1901296        | 1450512       | 2.23%           | 0.359%        |
| 14        | 6.228       | 702           | 704         | 706          | rBV      | 1004057        | 766544        | 1.18%           | 0.190%        |
| 15        | 6.263       | 706           | 710         | 712          | rBV      | 5555713        | 6365143       | 9.80%           | 1.576%        |
| 16        | 6.293       | 712           | 715         | 717          | rVB      | 3698810        | 3139028       | 4.83%           | 0.777%        |
| 17        | 6.345       | 717           | 724         | 726          | rBV2     | 6066969        | 8218976       | 12.65%          | 2.035%        |
| 18        | 6.381       | 726           | 730         | 732          | rBV      | 1333961        | 1237730       | 1.91%           | 0.306%        |
| 19        | 6.416       | 732           | 736         | 740          | rVB      | 3493606        | 3864169       | 5.95%           | 0.957%        |
| 20        | 6.469       | 740           | 745         | 747          | rBV      | 1008447        | 1408604       | 2.17%           | 0.349%        |
| 21        | 6.504       | 747           | 751         | 755          | rVB      | 2166445        | 2671913       | 4.11%           | 0.662%        |
| 22        | 6.581       | 755           | 764         | 766          | rBV      | 6773324        | 13801255      | 21.25%          | 3.417%        |
| 23        | 6.681       | 772           | 781         | 786          | rBV4     | 1176934        | 3143195       | 4.84%           | 0.778%        |
| 24        | 6.745       | 786           | 792         | 794          | rVB2     | 2591453        | 2845459       | 4.38%           | 0.704%        |
| 25        | 6.798       | 794           | 801         | 806          | rVB2     | 5824635        | 10110060      | 15.57%          | 2.503%        |
| 26        | 6.840       | 806           | 808         | 811          | rVB2     | 821665         | 685874        | 1.06%           | 0.170%        |
| 27        | 6.887       | 811           | 816         | 818          | rBV3     | 3161805        | 4791352       | 7.38%           | 1.186%        |
| 28        | 6.910       | 818           | 820         | 823          | rVB      | 2990210        | 2585534       | 3.98%           | 0.640%        |
| 29        | 6.951       | 824           | 827         | 829          | rBV2     | 1625840        | 1730065       | 2.66%           | 0.428%        |
| 30        | 6.975       | 829           | 831         | 832          | rBV      | 989274         | 703333        | 1.08%           | 0.174%        |
| 31        | 7.004       | 832           | 836         | 838          | rVB      | 3237458        | 3217397       | 4.95%           | 0.797%        |
| 32        | 7.051       | 838           | 844         | 845          | rBV3     | 3391278        | 3519075       | 5.42%           | 0.871%        |
| 33        | 7.116       | 851           | 855         | 858          | rBV2     | 2876700        | 3284424       | 5.06%           | 0.813%        |
| 34        | 7.151       | 858           | 861         | 865          | rVV2     | 1382047        | 2195873       | 3.38%           | 0.544%        |

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 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TW-3

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % 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:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |          |        |        |
|----|--------|------|------|------|------|---------|----------|--------|--------|
| 35 | 7.192  | 865  | 868  | 870  | rVV  | 2026364 | 2122863  | 3.27%  | 0.526% |
| 36 | 7.216  | 870  | 872  | 875  | rVB  | 2169329 | 1934809  | 2.98%  | 0.479% |
| 37 | 7.269  | 875  | 881  | 883  | rBV2 | 3706024 | 4977607  | 7.66%  | 1.232% |
| 38 | 7.298  | 883  | 886  | 888  | rVV2 | 3595211 | 3960209  | 6.10%  | 0.980% |
| 39 | 7.322  | 888  | 890  | 893  | rVB2 | 3315914 | 2879626  | 4.43%  | 0.713% |
| 40 | 7.369  | 893  | 898  | 901  | rVB4 | 2052554 | 3009661  | 4.63%  | 0.745% |
| 41 | 7.410  | 901  | 905  | 908  | rBV2 | 2178041 | 2944199  | 4.53%  | 0.729% |
| 42 | 7.434  | 908  | 909  | 914  | rVB4 | 1053236 | 860183   | 1.32%  | 0.213% |
| 43 | 7.498  | 917  | 920  | 922  | rVV2 | 2504433 | 2260923  | 3.48%  | 0.560% |
| 44 | 7.528  | 922  | 925  | 931  | rVB  | 3389298 | 3551525  | 5.47%  | 0.879% |
| 45 | 7.622  | 934  | 941  | 943  | rBV4 | 1565400 | 2643631  | 4.07%  | 0.655% |
| 46 | 7.687  | 949  | 952  | 956  | rVB3 | 2063472 | 2797775  | 4.31%  | 0.693% |
| 47 | 7.757  | 956  | 964  | 968  | rBV4 | 5939611 | 12310727 | 18.95% | 3.048% |
| 48 | 7.804  | 968  | 972  | 977  | rVB2 | 2272957 | 2854772  | 4.40%  | 0.707% |
| 49 | 7.851  | 977  | 980  | 982  | rBV2 | 661710  | 690109   | 1.06%  | 0.171% |
| 50 | 7.987  | 1000 | 1003 | 1005 | rBV  | 1458261 | 2037521  | 3.14%  | 0.504% |
| 51 | 8.045  | 1007 | 1013 | 1019 | rVB3 | 6418672 | 15262800 | 23.50% | 3.779% |
| 52 | 8.369  | 1061 | 1068 | 1074 | rVB3 | 1768773 | 3450974  | 5.31%  | 0.854% |
| 53 | 8.434  | 1074 | 1079 | 1081 | rBV4 | 370221  | 677874   | 1.04%  | 0.168% |
| 54 | 8.481  | 1081 | 1087 | 1089 | rVB2 | 759620  | 1155722  | 1.78%  | 0.286% |
| 55 | 8.545  | 1093 | 1098 | 1100 | rVB  | 857425  | 968775   | 1.49%  | 0.240% |
| 56 | 8.639  | 1109 | 1114 | 1117 | rVB2 | 568567  | 923674   | 1.42%  | 0.229% |
| 57 | 8.692  | 1117 | 1123 | 1124 | rBV  | 882989  | 1056328  | 1.63%  | 0.262% |
| 58 | 8.716  | 1124 | 1127 | 1129 | rVB  | 1193897 | 1025398  | 1.58%  | 0.254% |
| 59 | 8.786  | 1134 | 1139 | 1141 | rBV  | 1240967 | 1190571  | 1.83%  | 0.295% |
| 60 | 9.081  | 1164 | 1189 | 1191 | rBV  | 5512905 | 19627013 | 30.22% | 4.859% |
| 61 | 9.751  | 1298 | 1303 | 1307 | rBV  | 1140449 | 1235053  | 1.90%  | 0.306% |
| 62 | 9.822  | 1311 | 1315 | 1320 | rBV2 | 542631  | 714261   | 1.10%  | 0.177% |
| 63 | 10.057 | 1340 | 1355 | 1358 | rVV  | 3256561 | 10253769 | 15.79% | 2.539% |
| 64 | 10.122 | 1362 | 1366 | 1368 | rVV  | 942101  | 924103   | 1.42%  | 0.229% |
| 65 | 10.181 | 1372 | 1376 | 1380 | rVV  | 737251  | 749821   | 1.15%  | 0.186% |
| 66 | 10.422 | 1411 | 1417 | 1422 | rVB4 | 433655  | 722514   | 1.11%  | 0.179% |
| 67 | 10.551 | 1434 | 1439 | 1442 | rVB  | 1619510 | 1622054  | 2.50%  | 0.402% |
| 68 | 10.869 | 1488 | 1493 | 1498 | rVV  | 689881  | 744349   | 1.15%  | 0.184% |
| 69 | 11.222 | 1539 | 1553 | 1554 | rBV  | 1266462 | 2750031  | 4.23%  | 0.681% |
| 70 | 11.239 | 1554 | 1556 | 1562 | rVB  | 1021848 | 836034   | 1.29%  | 0.207% |
| 71 | 11.810 | 1650 | 1653 | 1656 | rVB  | 2785021 | 2470826  | 3.80%  | 0.612% |

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Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

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:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |         |       |        |
|----|--------|------|------|------|------|---------|---------|-------|--------|
| 72 | 12.369 | 1744 | 1748 | 1752 | rBV  | 935726  | 811015  | 1.25% | 0.201% |
| 73 | 12.504 | 1765 | 1771 | 1777 | rBV  | 544486  | 650022  | 1.00% | 0.161% |
| 74 | 12.827 | 1821 | 1826 | 1829 | rBV  | 2601273 | 2564249 | 3.95% | 0.635% |
| 75 | 13.874 | 2001 | 2004 | 2008 | rVB  | 753946  | 681537  | 1.05% | 0.169% |
| 76 | 15.304 | 2242 | 2247 | 2257 | rVB  | 492287  | 758122  | 1.17% | 0.188% |
| 77 | 18.715 | 2818 | 2827 | 2843 | rVB4 | 210307  | 721170  | 1.11% | 0.179% |

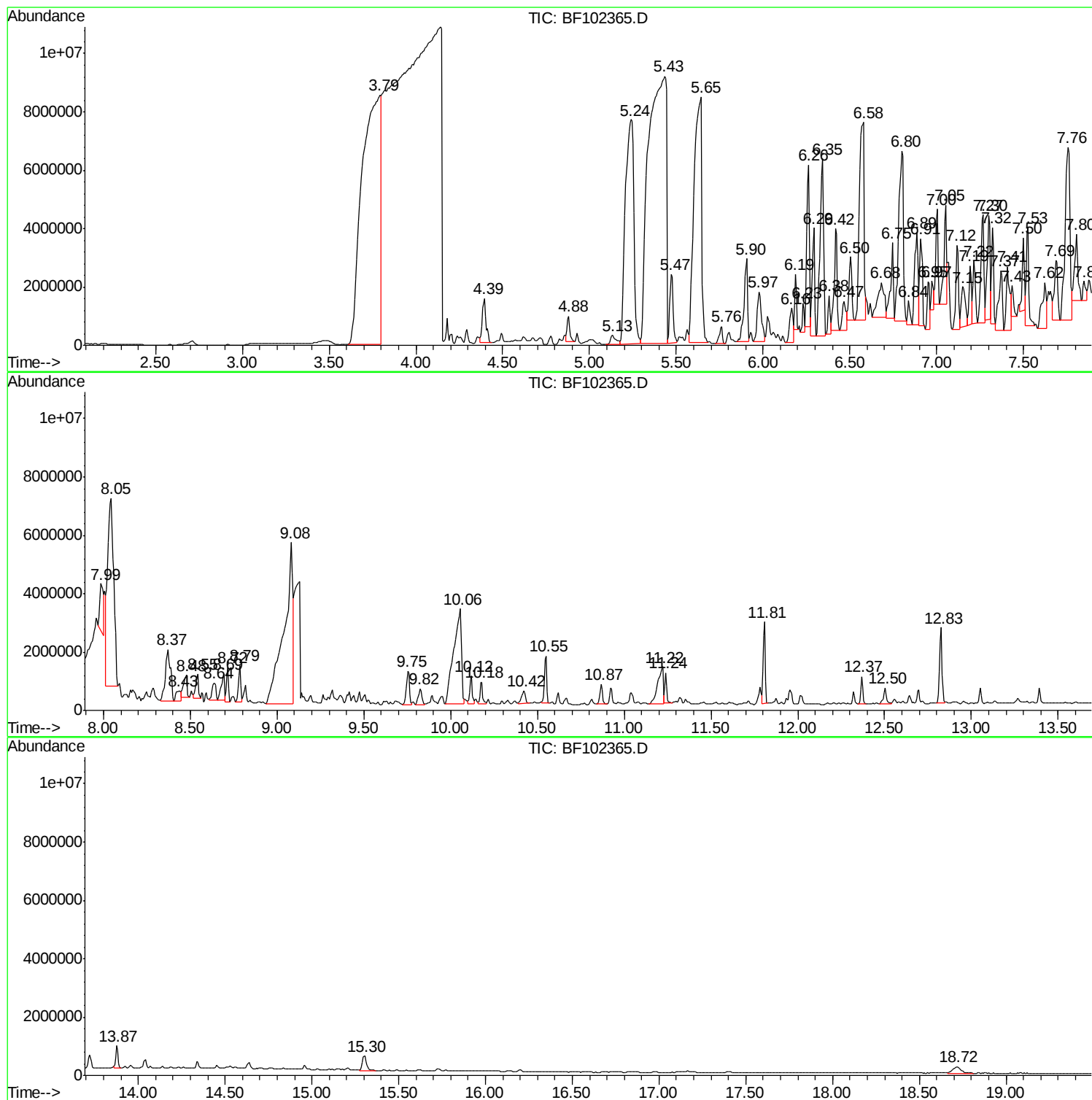
Sum of corrected areas: 403903699

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
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Misc :  
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Instrument :  
BNA\_F  
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Data File : BF102365.D  
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Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

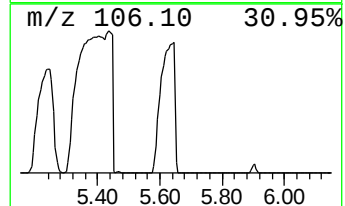
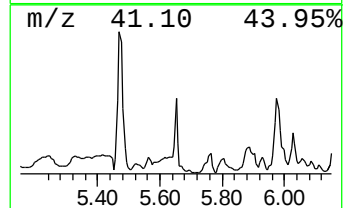
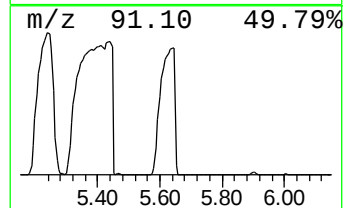
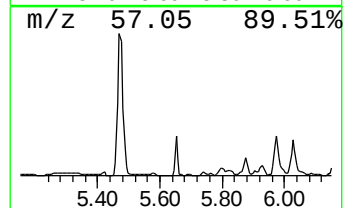
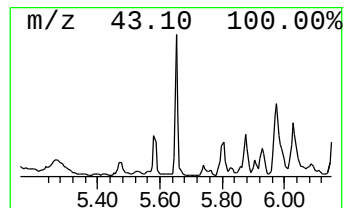
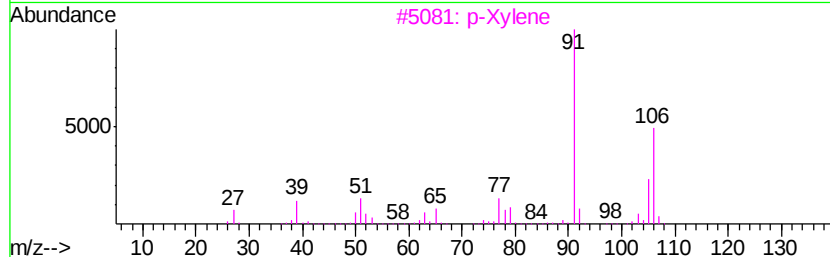
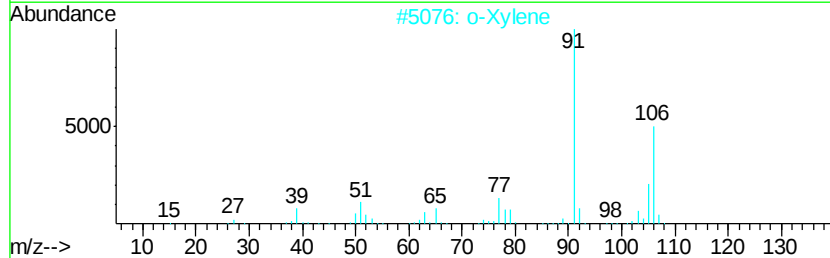
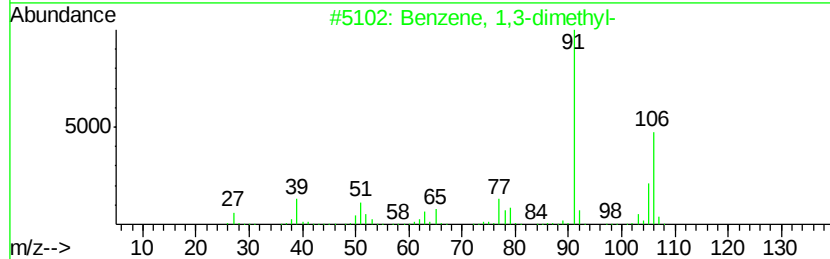
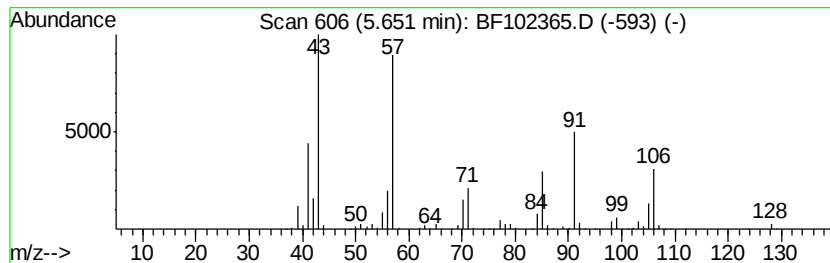
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 3 Benzene, 1,3-dimethyl- Concentration Rank 2

| R.T. | EstConc   | Area     | Relative to ISTD       | R.T. |
|------|-----------|----------|------------------------|------|
| 5.65 | 186.69 ng | 26560300 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|---------|---|-------------------------------------|-----|---------|-------------|------|
| 1       |   | Benzene, 1,3-dimethyl-              | 106 | C8H10   | 000108-38-3 | 97   |
| 2       |   | o-Xylene                            | 106 | C8H10   | 000095-47-6 | 97   |
| 3       |   | p-Xylene                            | 106 | C8H10   | 000106-42-3 | 97   |
| 4       |   | Ethylbenzene                        | 106 | C8H10   | 000100-41-4 | 87   |
| 5       |   | 1,3-Cyclopentadiene, 5-(1-methyl... | 106 | C8H10   | 002175-91-9 | 87   |



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Instrument :  
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

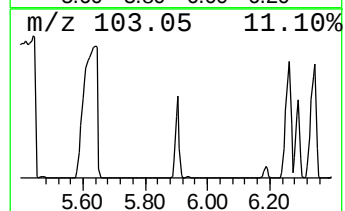
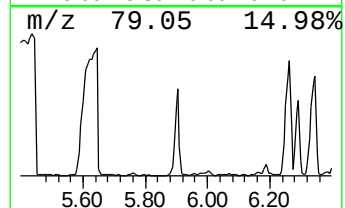
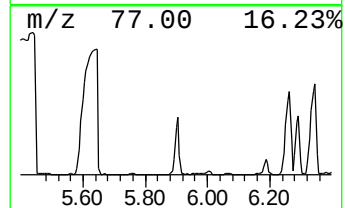
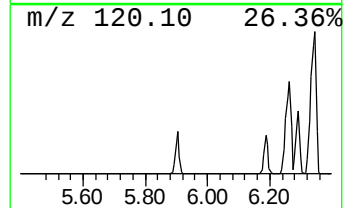
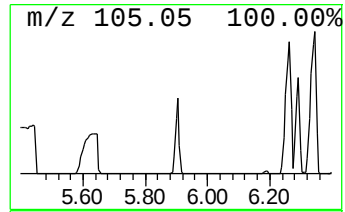
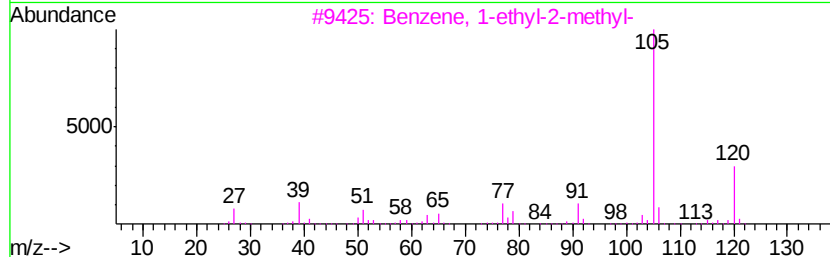
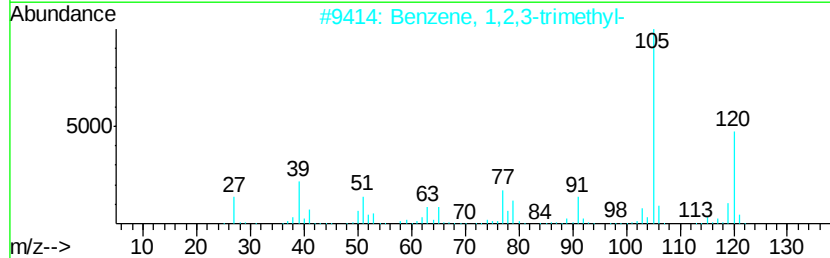
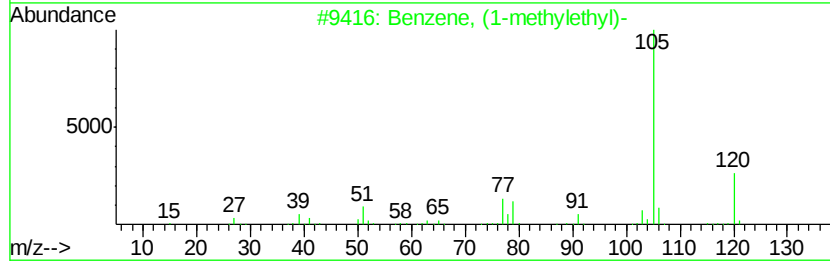
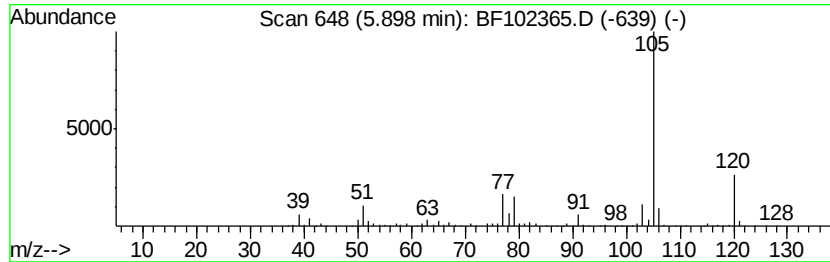
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 15

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 5.90 | 24.12 ng | 3432250 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, (1-methylethyl)-  | 120 | C9H12   | 000098-82-8 | 94   |
| 2    |    | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 91   |
| 3    |    | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 80   |
| 4    |    | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 80   |
| 5    |    | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 72   |



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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

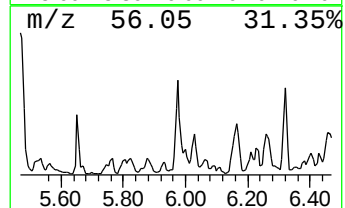
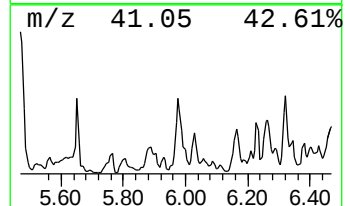
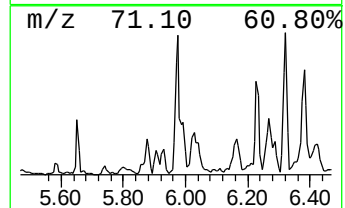
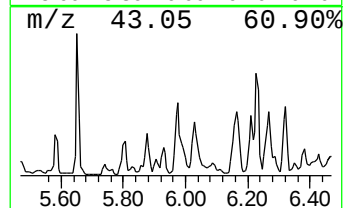
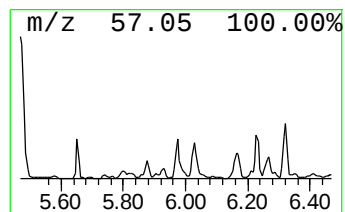
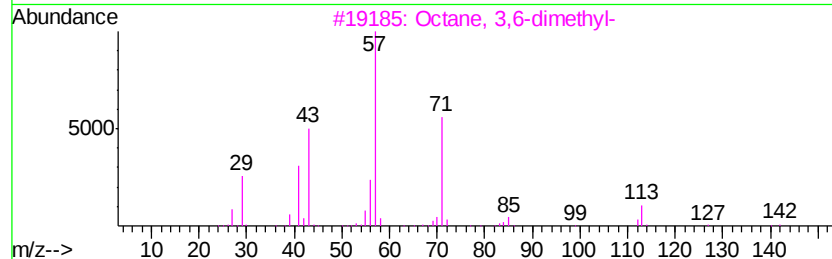
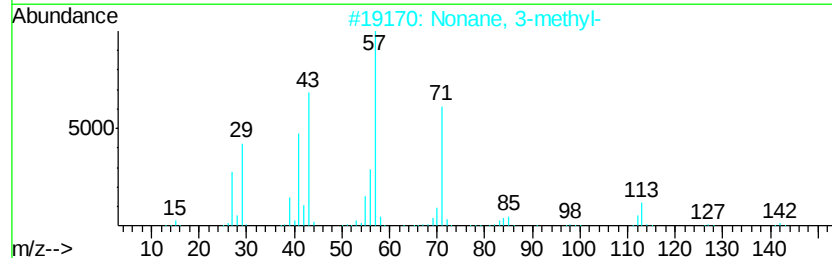
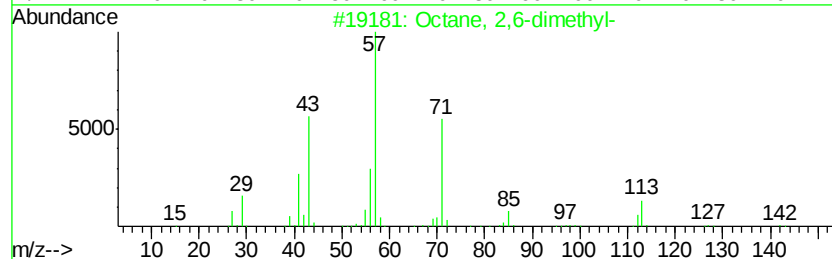
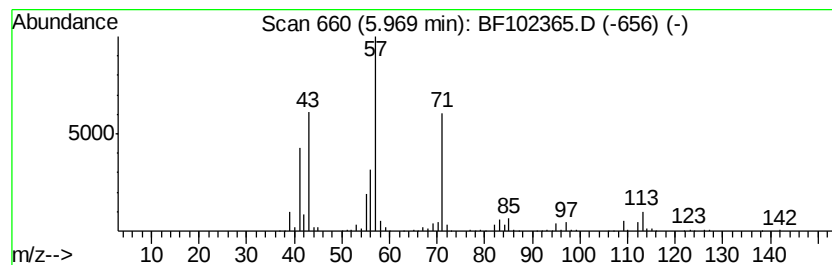
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TIC Integration Parameters: LSCINT.P

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Peak Number 5 Octane, 2,6-dimethyl- Concentration Rank 19

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 5.97 | 19.45 ng | 2767820 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Octane, 2,6-dimethyl-   | 142 | C10H22  | 002051-30-1 | 70   |
| 2    |    |   | Nonane, 3-methyl-       | 142 | C10H22  | 005911-04-6 | 59   |
| 3    |    |   | Octane, 3,6-dimethyl-   | 142 | C10H22  | 015869-94-0 | 53   |
| 4    |    |   | Undecane, 4,5-dimethyl- | 184 | C13H28  | 017312-79-7 | 47   |
| 5    |    |   | Tridecane, 7-methyl-    | 198 | C14H30  | 026730-14-3 | 47   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

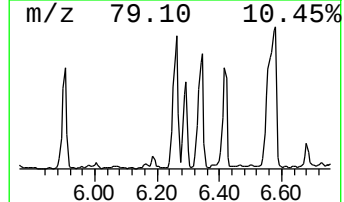
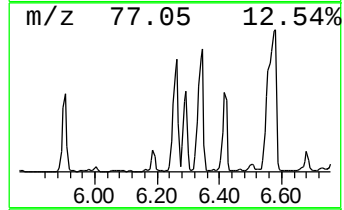
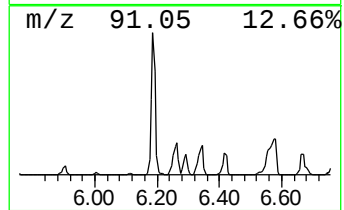
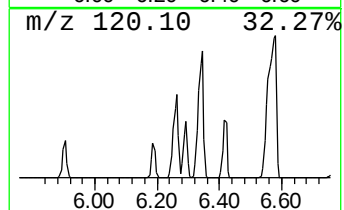
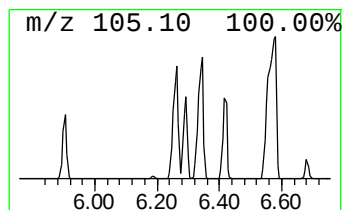
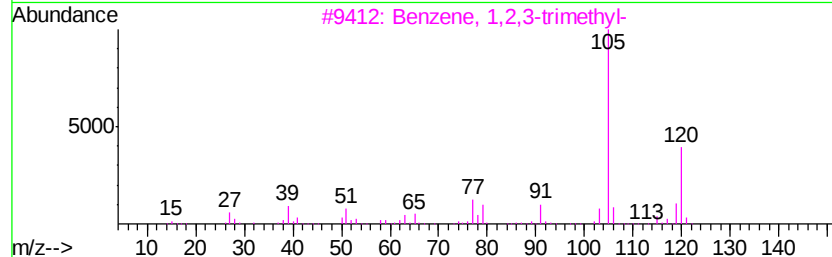
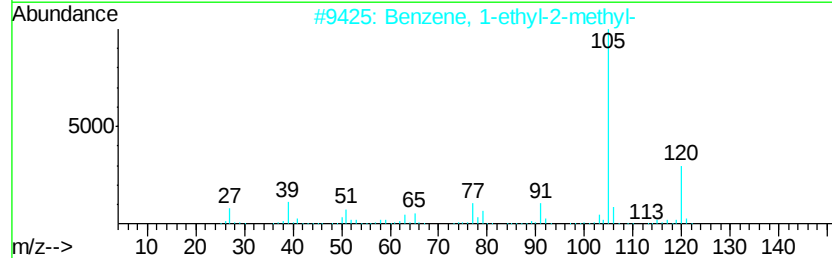
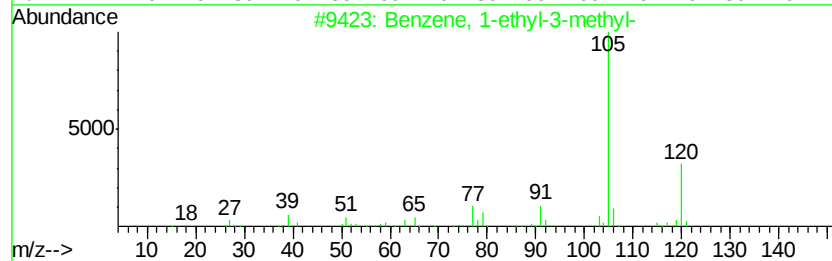
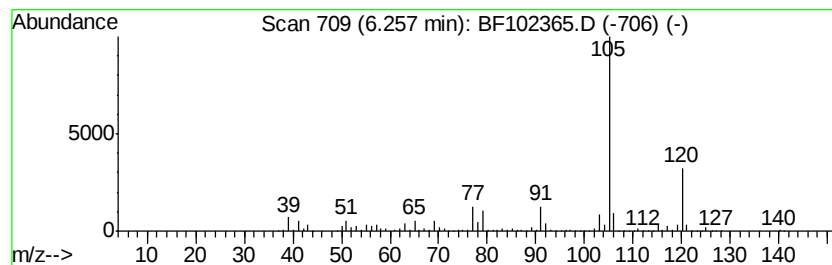
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 6.26 | 44.74 ng | 6365140 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 97   |
| 2    |    | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 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 : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

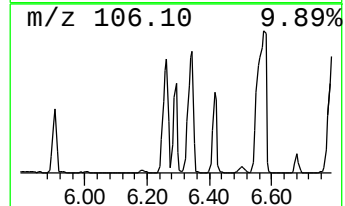
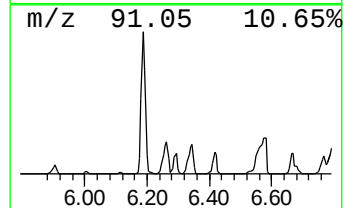
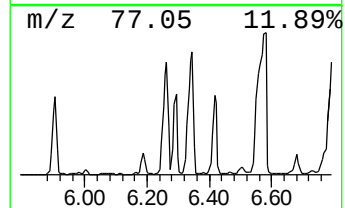
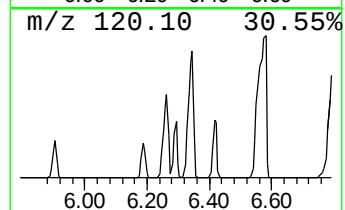
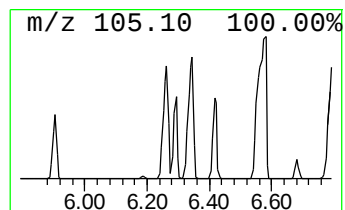
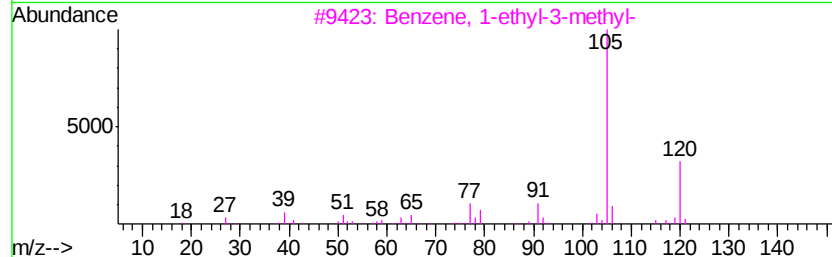
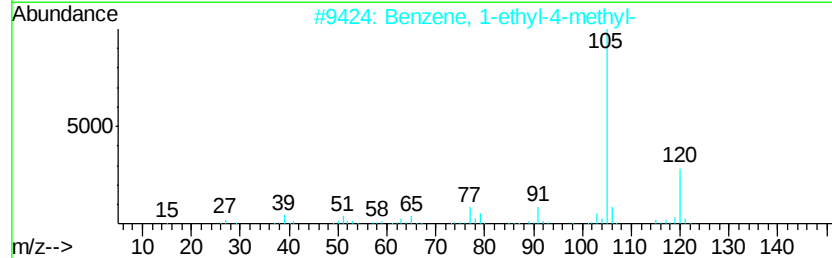
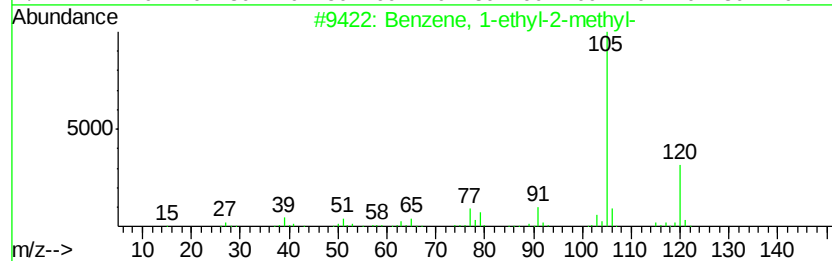
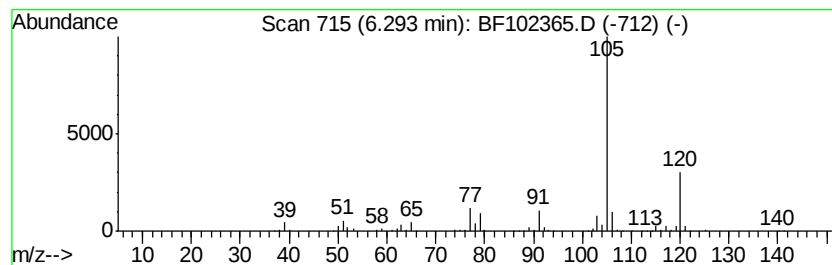
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BNA\_F  
ClientSampleId :  
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Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 17

| R.T.    | EstConc                    | Area         | Relative to ISTD       | R.T.        |      |      |
|---------|----------------------------|--------------|------------------------|-------------|------|------|
| 6.29    | 22.06 ng                   | 3139030      | 1,4-Dichlorobenzene-d4 | 6.73        |      |      |
| 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-4-methyl- | 120          | C9H12                  | 000622-96-8 | 94   |      |
| 3       | Benzene, 1-ethyl-3-methyl- | 120          | C9H12                  | 000620-14-4 | 91   |      |
| 4       | Benzene, 1,2,4-trimethyl-  | 120          | C9H12                  | 000095-63-6 | 91   |      |
| 5       | Mesitylene                 | 120          | C9H12                  | 000108-67-8 | 91   |      |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

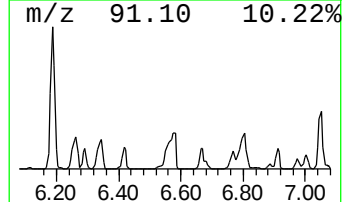
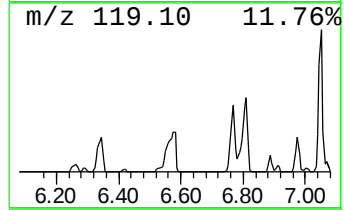
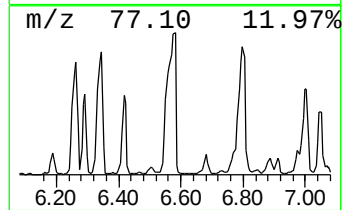
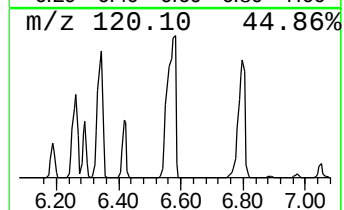
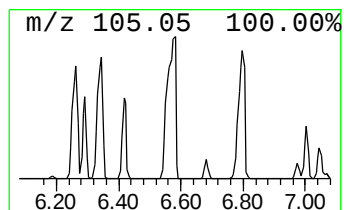
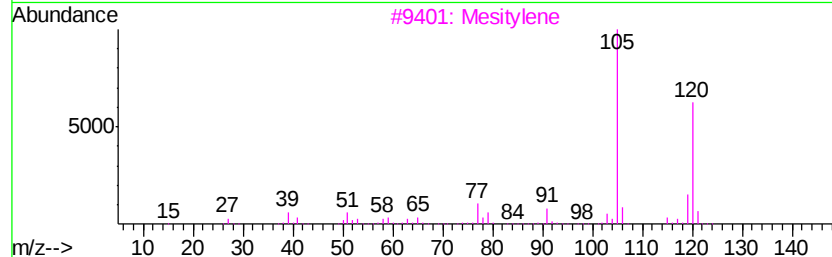
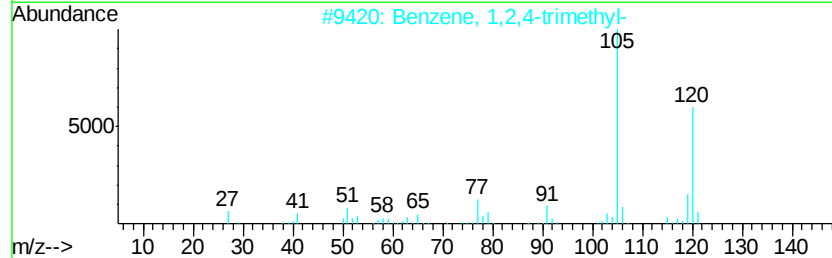
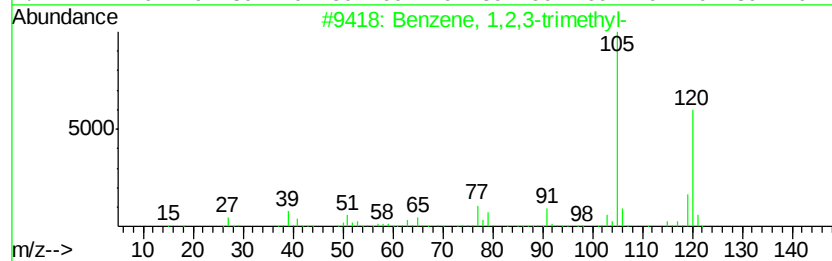
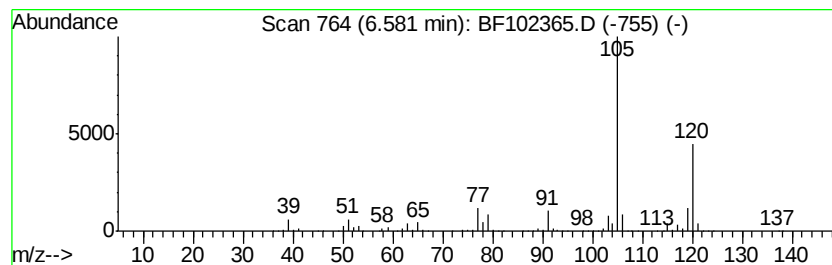
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 6

| R.T. | EstConc  | Area     | Relative to ISTD       | R.T. |
|------|----------|----------|------------------------|------|
| 6.58 | 97.01 ng | 13801300 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 97   |
| 2    |    | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 95   |
| 3    |    | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 94   |
| 4    |    | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |
| 5    |    | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 91   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

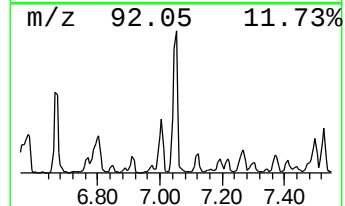
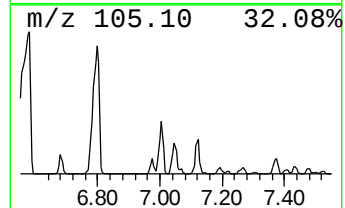
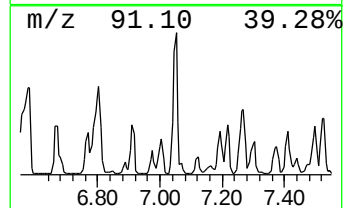
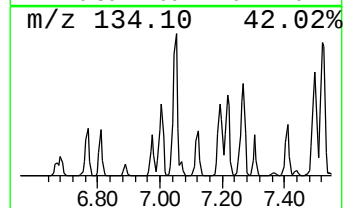
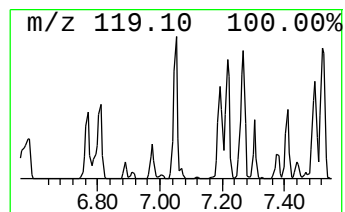
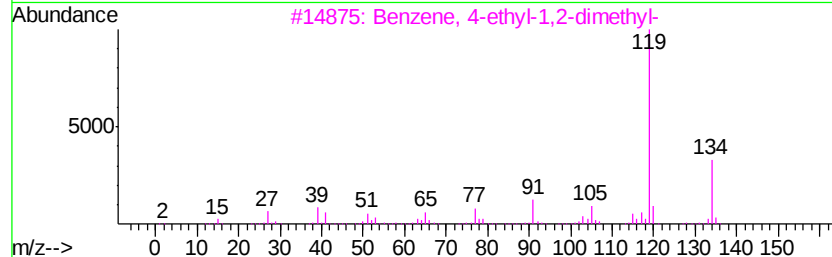
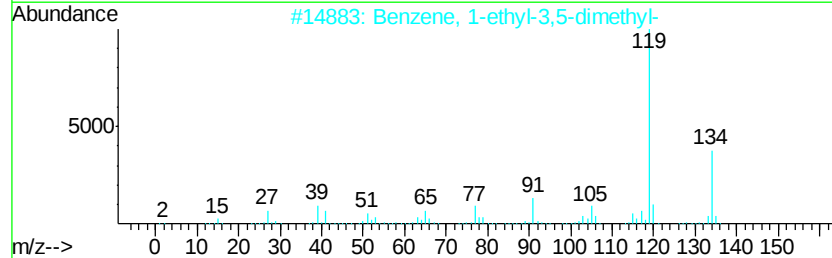
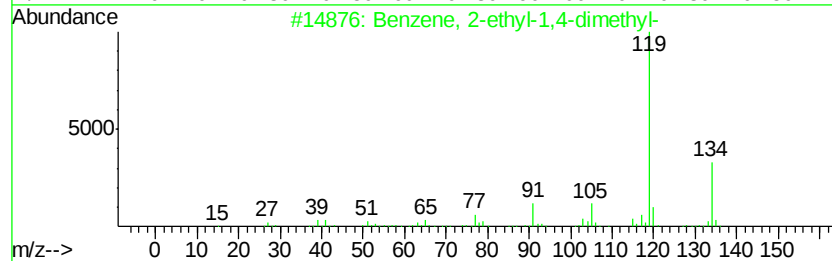
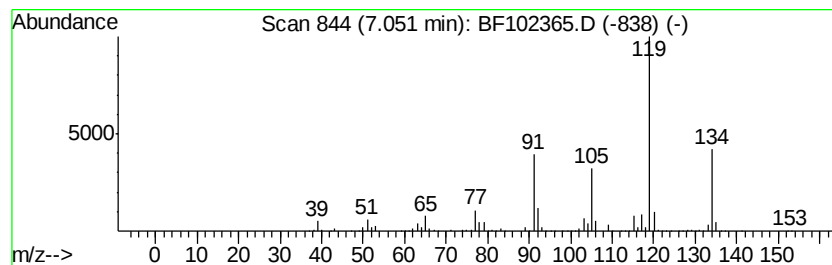
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 14

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 7.05 | 24.73 ng | 3519080 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 2-ethyl-1,4-dimethyl- | 134 | C10H14  | 001758-88-9 | 94   |
| 2    |    | Benzene, 1-ethyl-3,5-dimethyl- | 134 | C10H14  | 000934-74-7 | 93   |
| 3    |    | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 93   |
| 4    |    | Benzene, 1,2,3,4-tetramethyl-  | 134 | C10H14  | 000488-23-3 | 90   |
| 5    |    | 1,3,8-p-Menthatriene           | 134 | C10H14  | 018368-95-1 | 90   |



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Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

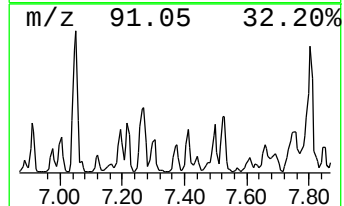
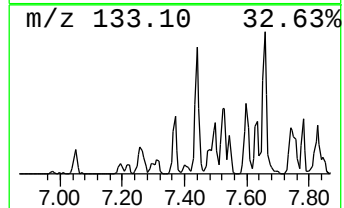
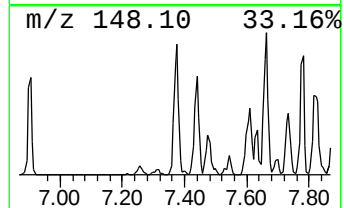
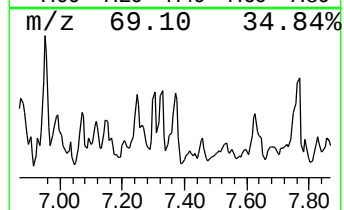
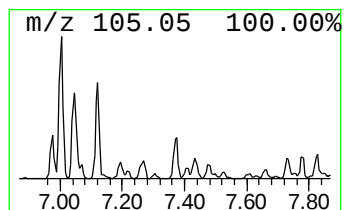
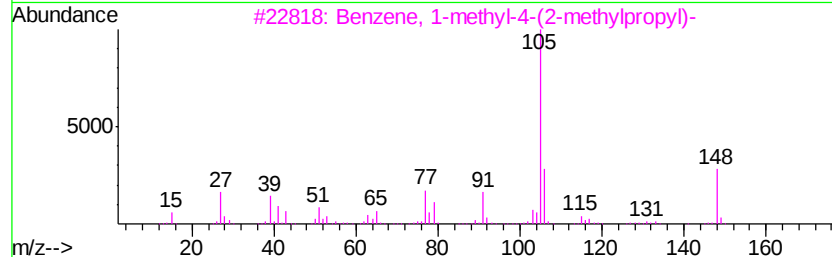
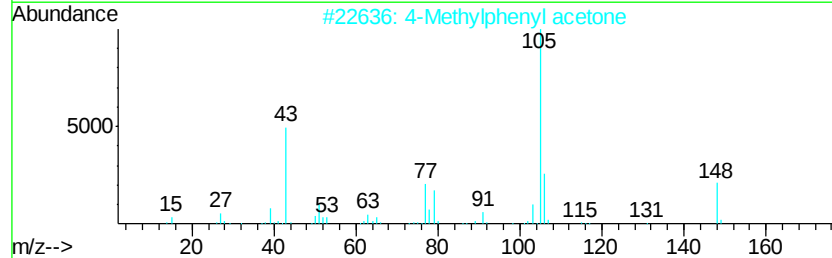
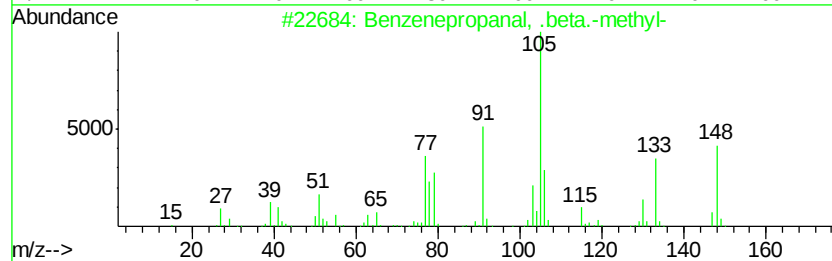
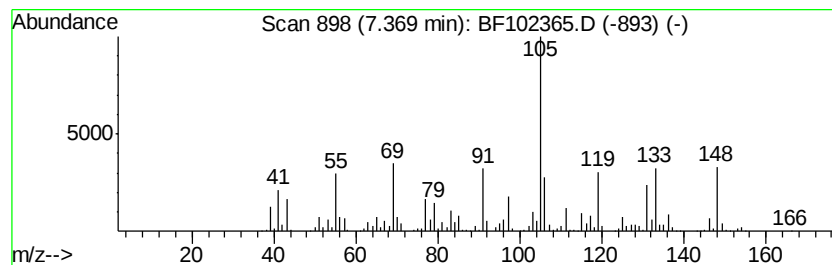
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TIC Integration Parameters: LSCINT.P

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Peak Number 11 unknown7.37 Concentration Rank 18

| R.T. | EstConc  | Area    | Relative to ISTD       | R.T. |
|------|----------|---------|------------------------|------|
| 7.37 | 21.15 ng | 3009660 | 1,4-Dichlorobenzene-d4 | 6.73 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzenepropanal, .beta.-methyl-     | 148 | C10H12O | 016251-77-7 | 46   |
| 2    |    | 4-Methylphenyl acetone              | 148 | C10H12O | 002096-86-8 | 46   |
| 3    |    | Benzene, 1-methyl-4-(2-methylpro... | 148 | C11H16  | 005161-04-6 | 45   |
| 4    |    | 2-Methylindan-2-ol                  | 148 | C10H12O | 033223-84-6 | 43   |
| 5    |    | Benzene, 1-methoxy-2-(1-methylet... | 148 | C10H12O | 010278-02-1 | 38   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

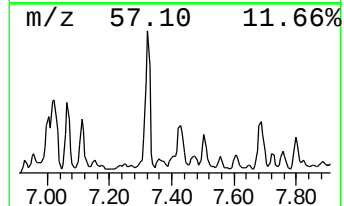
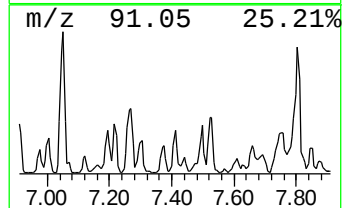
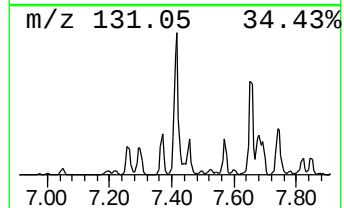
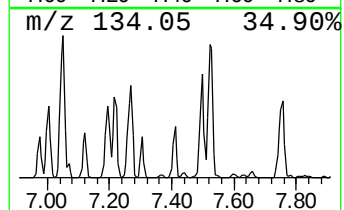
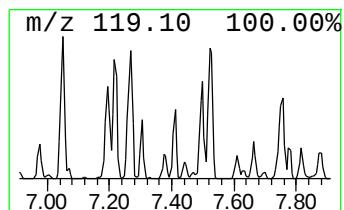
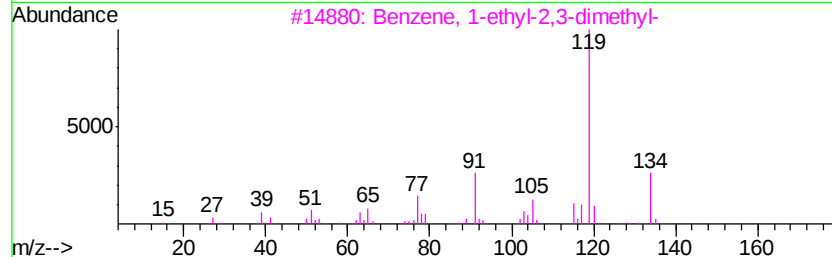
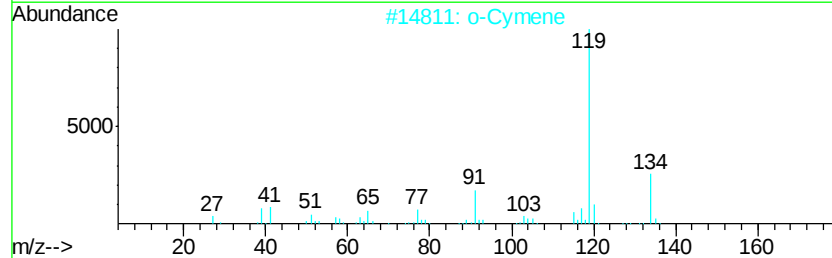
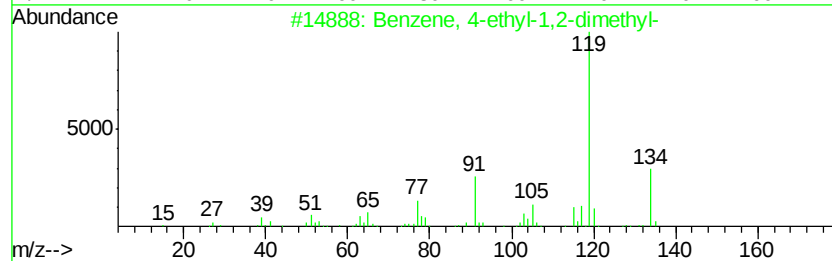
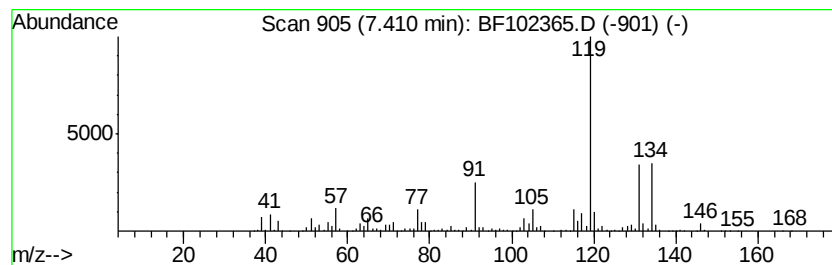
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 12 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 11

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 7.41 | 28.90 ng | 2944200 | Napthalene-d8    | 8.01 |

| Hit# | of | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 4-ethyl-1,2-dimethyl- | 134 | C10H14  | 000934-80-5 | 95   |
| 2    |    | o-Cymene                       | 134 | C10H14  | 000527-84-4 | 94   |
| 3    |    | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 94   |
| 4    |    | Benzene, 2-ethyl-1,3-dimethyl- | 134 | C10H14  | 002870-04-4 | 93   |
| 5    |    | Benzene, 1,2,3,5-tetramethyl-  | 134 | C10H14  | 000527-53-7 | 81   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

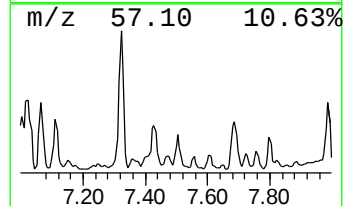
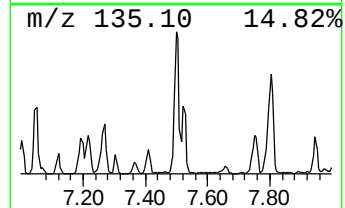
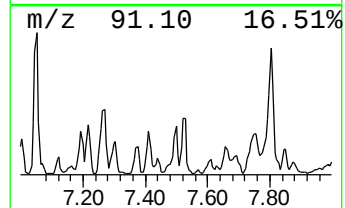
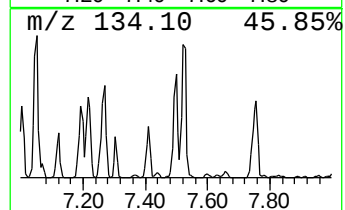
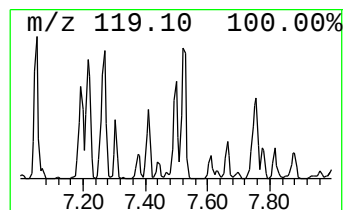
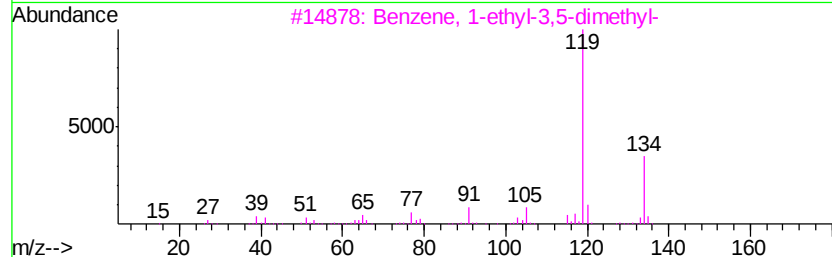
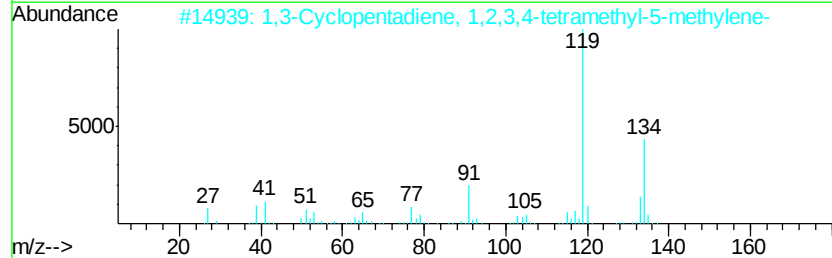
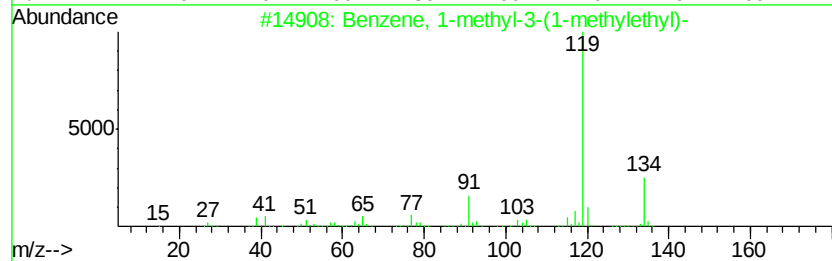
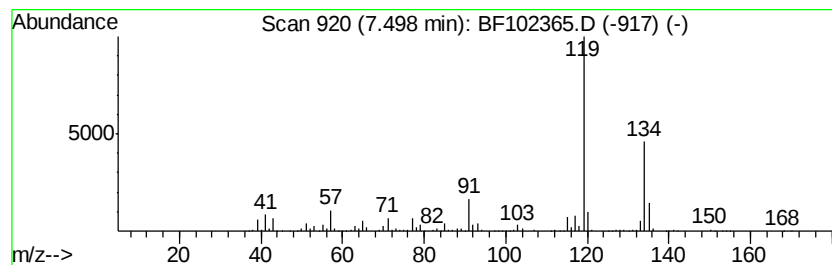
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TIC Integration Parameters: LSCINT.P

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Peak Number 13 Benzene, 1-methyl-3-(1-meth... Concentration Rank 16

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 7.50 | 22.19 ng | 2260920 | Napthalene-d8    | 8.01 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1-methyl-3-(1-methyleth... | 134 | C10H14  | 000535-77-3 | 87   |
| 2    |    | 1,3-Cyclopentadiene, 1,2,3,4-tet... | 134 | C10H14  | 076089-59-3 | 87   |
| 3    |    | Benzene, 1-ethyl-3,5-dimethyl-      | 134 | C10H14  | 000934-74-7 | 87   |
| 4    |    | 1,3,8-p-Menthatriene                | 134 | C10H14  | 018368-95-1 | 87   |
| 5    |    | Benzene, 2-ethyl-1,4-dimethyl-      | 134 | C10H14  | 001758-88-9 | 87   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

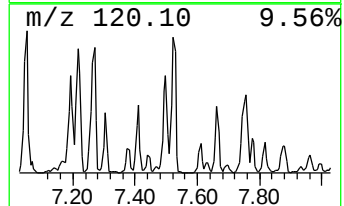
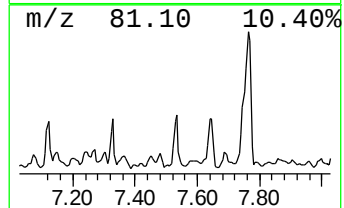
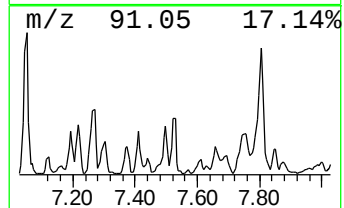
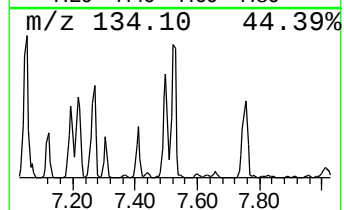
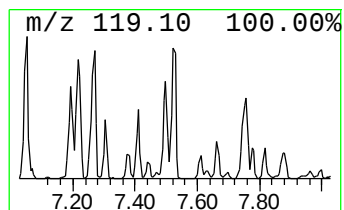
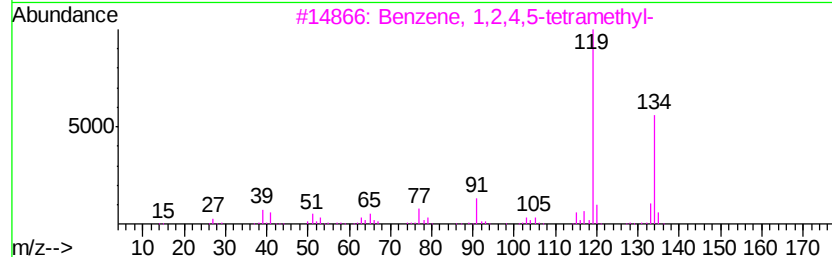
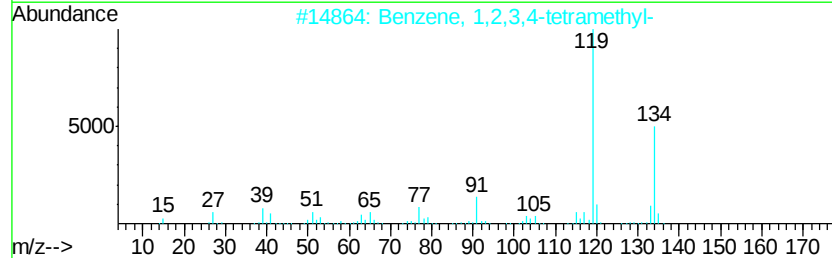
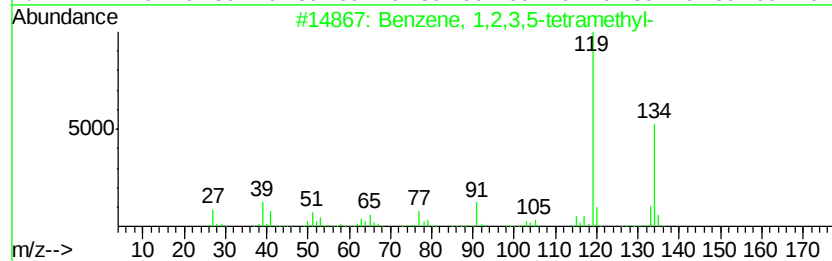
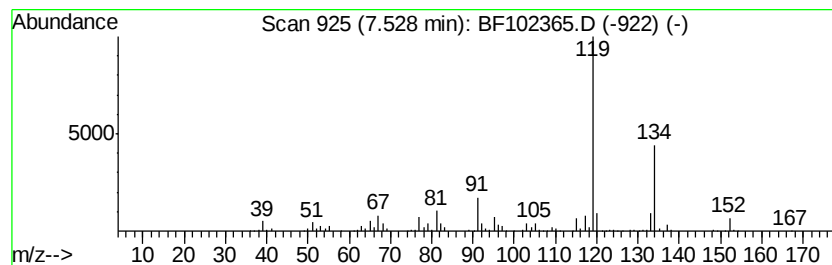
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TIC Integration Parameters: LSCINT.P

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Peak Number 14 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 9

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 7.53 | 34.86 ng | 3551530 | Naphthalene-d8   | 8.01 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1,2,3,5-tetramethyl-       | 134 | C10H14  | 000527-53-7 | 90   |
| 2    |    | Benzene, 1,2,3,4-tetramethyl-       | 134 | C10H14  | 000488-23-3 | 90   |
| 3    |    | Benzene, 1,2,4,5-tetramethyl-       | 134 | C10H14  | 000095-93-2 | 90   |
| 4    |    | Benzene, 2-ethyl-1,4-dimethyl-      | 134 | C10H14  | 001758-88-9 | 87   |
| 5    |    | Benzene, 1-methyl-3-(1-methyleth... | 134 | C10H14  | 000535-77-3 | 87   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

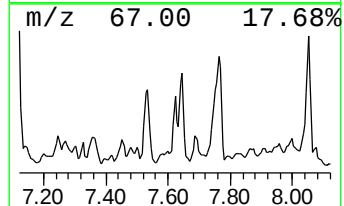
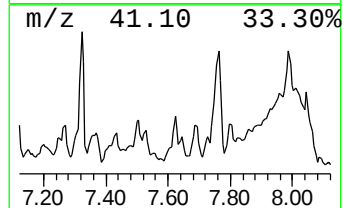
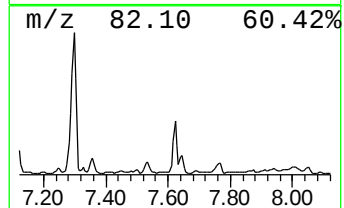
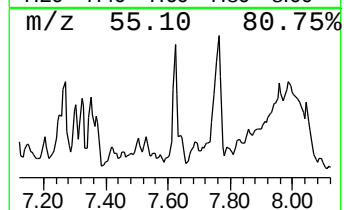
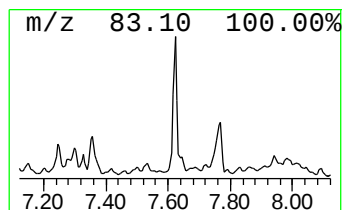
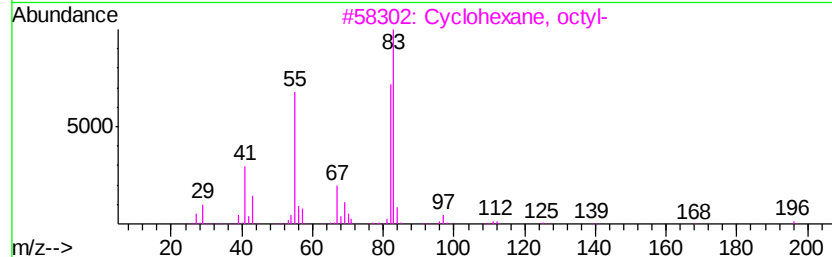
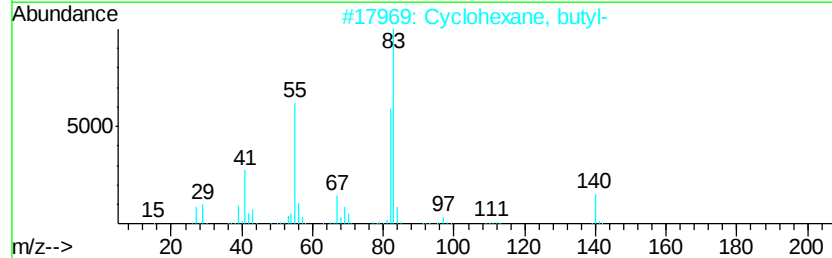
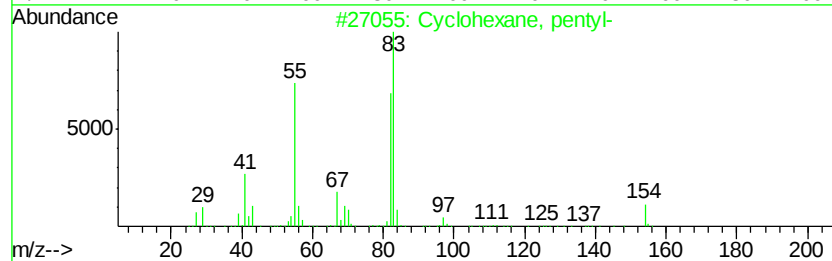
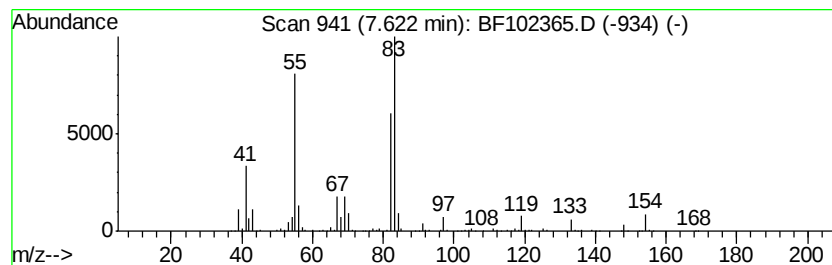
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 15 Cyclohexane, pentyl- Concentration Rank 13

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 7.62 | 25.95 ng | 2643630 | Naphthalene-d8   | 8.01 |

| Hit# | of | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------|-----|---------|-------------|------|
| 1    | 5  | Cyclohexane, pentyl-          | 154 | C11H22  | 004292-92-6 | 91   |
| 2    |    | Cyclohexane, butyl-           | 140 | C10H20  | 001678-93-9 | 86   |
| 3    |    | Cyclohexane, octyl-           | 196 | C14H28  | 001795-15-9 | 78   |
| 4    |    | Cyclohexane, propyl-          | 126 | C9H18   | 001678-92-8 | 78   |
| 5    |    | Cyclohexane, (1-methylethyl)- | 126 | C9H18   | 000696-29-7 | 64   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

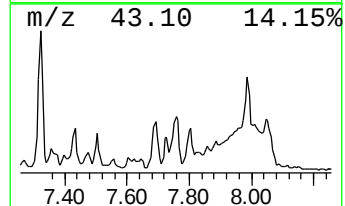
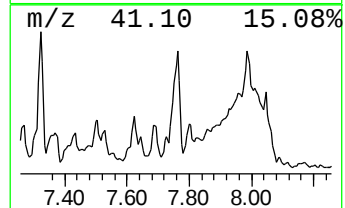
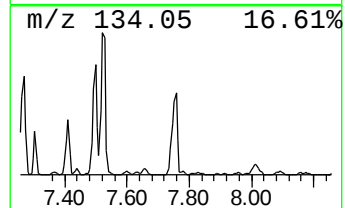
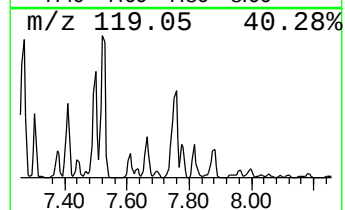
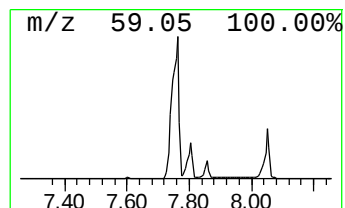
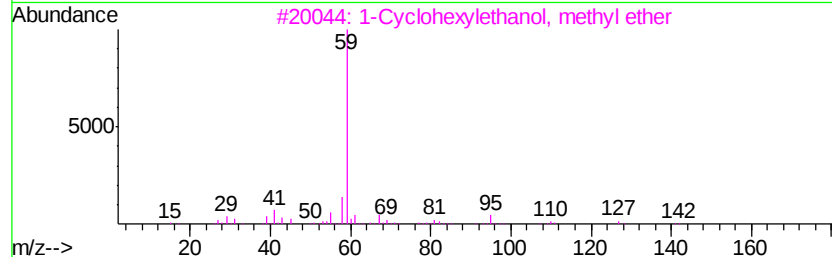
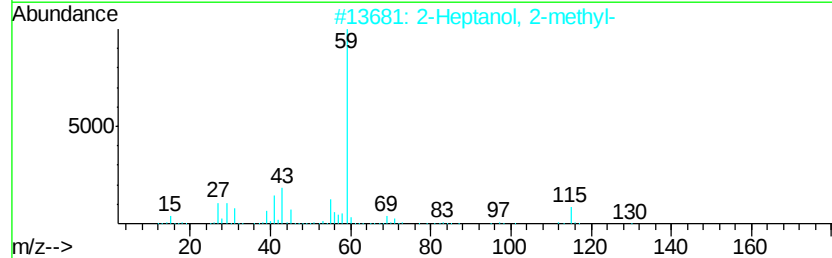
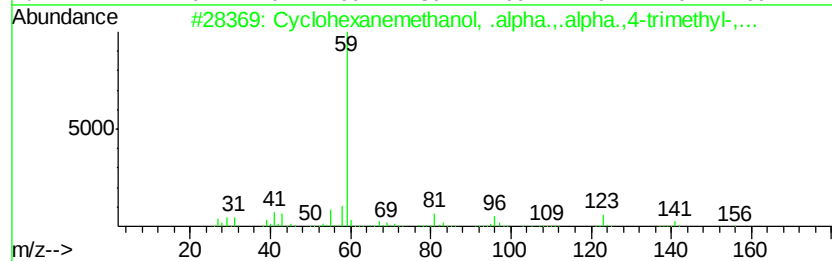
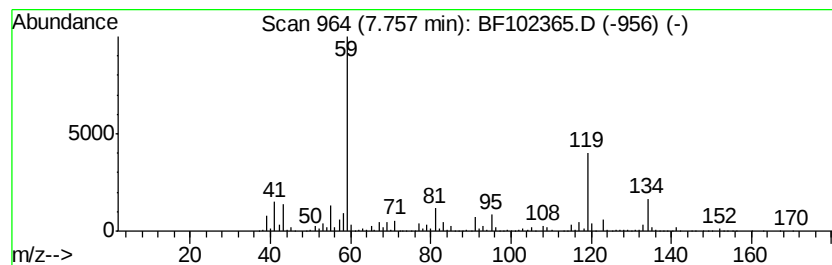
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 16 Cyclohexanemethanol, .alpha... Concentration Rank 5

| R.T. | EstConc   | Area     | Relative to ISTD | R.T. |
|------|-----------|----------|------------------|------|
| 7.76 | 120.84 ng | 12310700 | Napthalene-d8    | 8.01 |

| Hit# | of | Tentative ID                         | MW  | MolForm | CAS#         | Qual |
|------|----|--------------------------------------|-----|---------|--------------|------|
| 1    | 5  | Cyclohexanemethanol, .alpha., .al... | 156 | C10H20O | 005114-00-1  | 50   |
| 2    |    | 2-Heptanol, 2-methyl-                | 130 | C8H18O  | 000625-25-2  | 43   |
| 3    |    | 1-Cyclohexylethanol, methyl ether    | 142 | C9H18O  | 1000365-12-8 | 43   |
| 4    |    | Cyclohexanemethanol, .alpha., .al... | 156 | C10H20O | 007322-63-6  | 40   |
| 5    |    | Cyclohexanemethanol, .alpha., .al... | 156 | C10H20O | 000498-81-7  | 40   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

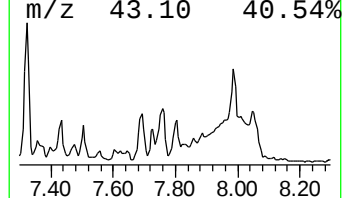
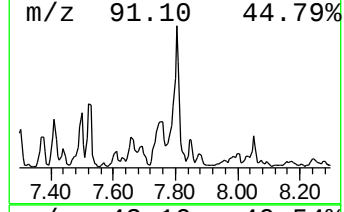
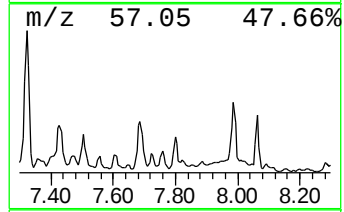
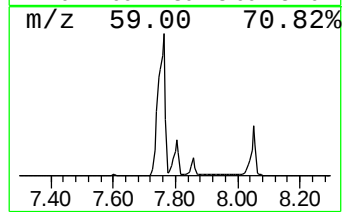
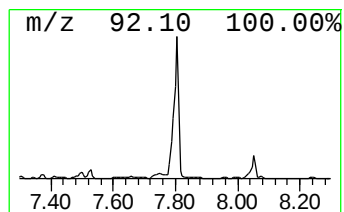
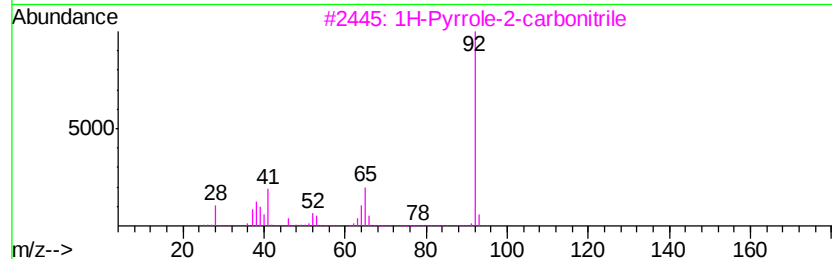
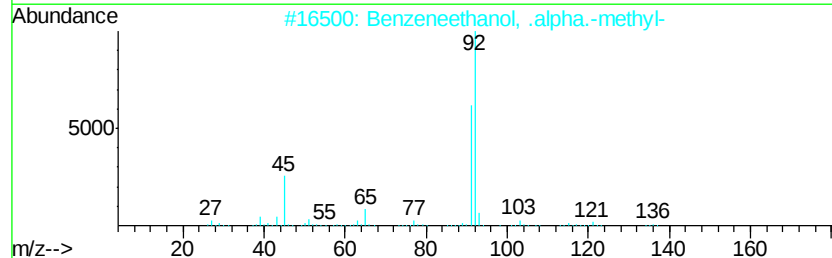
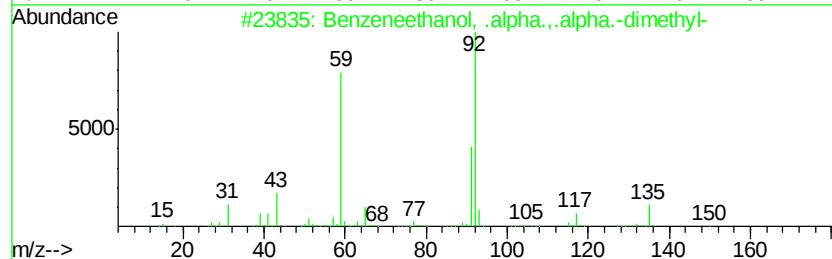
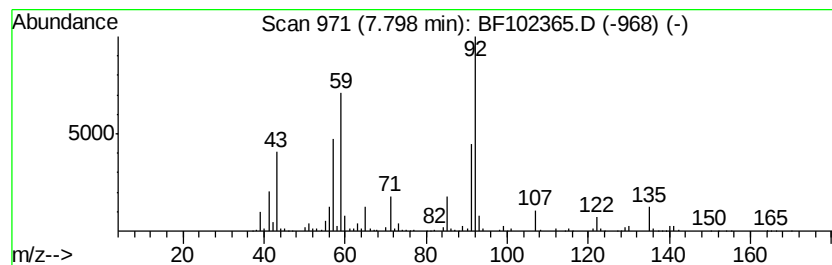
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 17 Benzeneethanol, .alpha.,.al... Concentration Rank 12

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 7.80 | 28.02 ng | 2854770 | Napthalene-d8    | 8.01 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzeneethanol, .alpha.,.alpha.-... | 150 | C10H14O | 000100-86-7 | 80   |
| 2    |    | Benzeneethanol, .alpha.-methyl-     | 136 | C9H12O  | 000698-87-3 | 43   |
| 3    |    | 1H-Pyrrole-2-carbonitrile           | 92  | C5H4N2  | 009513-94-4 | 43   |
| 4    |    | Benzene, (3-octylundecyl)-          | 344 | C25H44  | 005637-96-7 | 43   |
| 5    |    | 2-Propanone, 1-(4-pyridinyl)-       | 135 | C8H9NO  | 006304-16-1 | 38   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampled :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

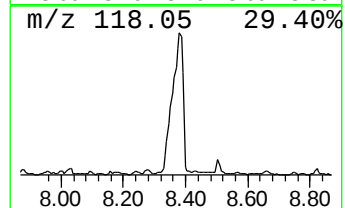
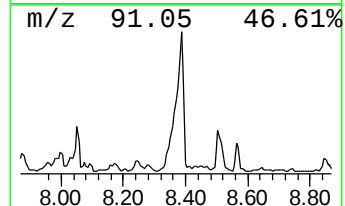
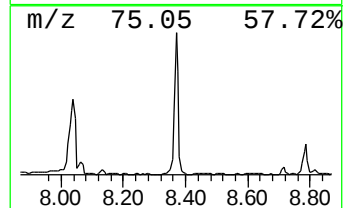
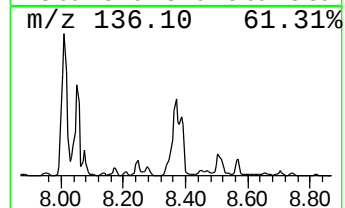
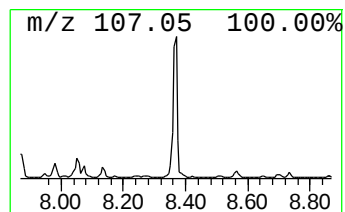
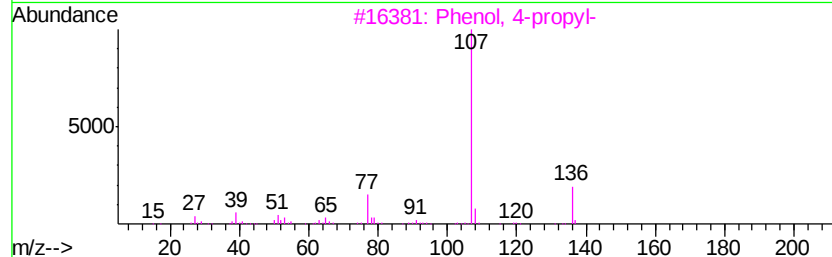
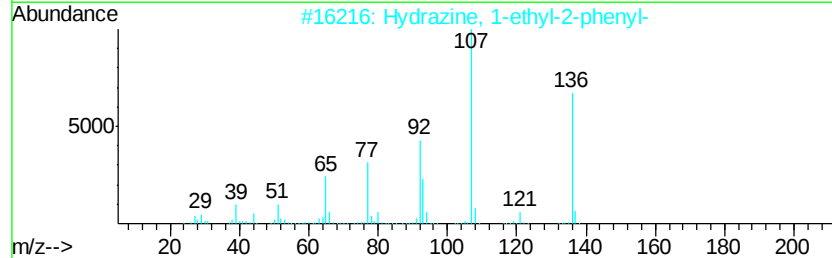
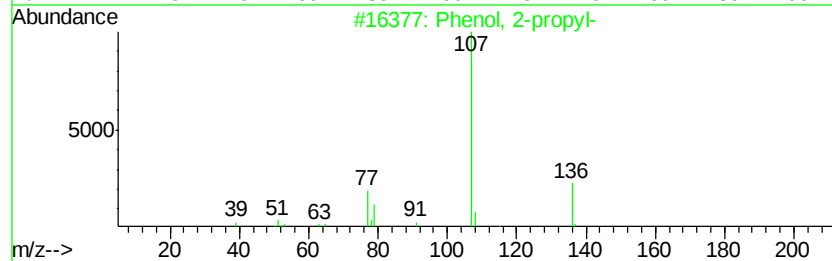
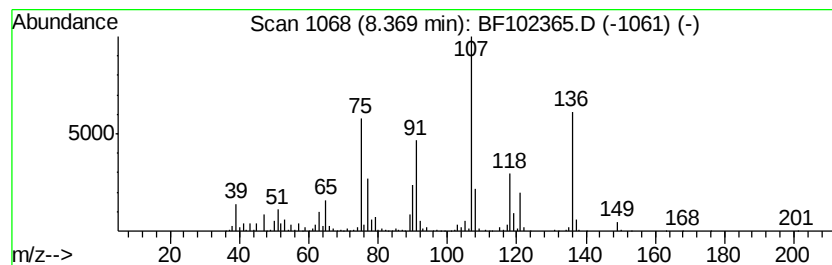
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 18 unknown8.37 Concentration Rank 10

| R.T. | EstConc  | Area    | Relative to ISTD | R.T. |
|------|----------|---------|------------------|------|
| 8.37 | 33.87 ng | 3450970 | Napthalene-d8    | 8.01 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Phenol, 2-propyl-                   | 136 | C9H12O   | 000644-35-9  | 49   |
| 2    |    | Hydrazine, 1-ethyl-2-phenyl-        | 136 | C8H12N2  | 000622-82-2  | 43   |
| 3    |    | Phenol, 4-propyl-                   | 136 | C9H12O   | 000645-56-7  | 43   |
| 4    |    | 1,3-Cyclopentadiene, 5,5-dimethy... | 136 | C10H16   | 1000163-57-0 | 43   |
| 5    |    | d-Tyrosine                          | 181 | C9H11NO3 | 000556-02-5  | 35   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

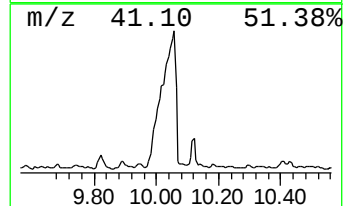
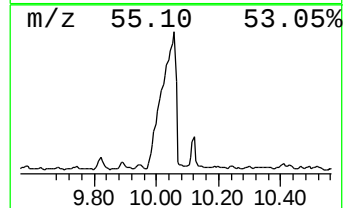
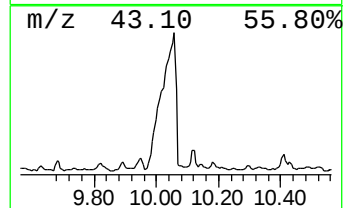
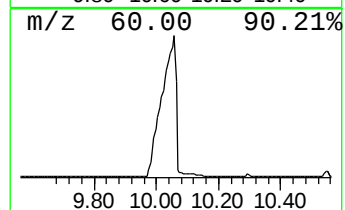
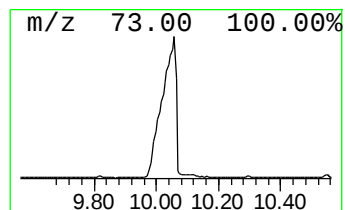
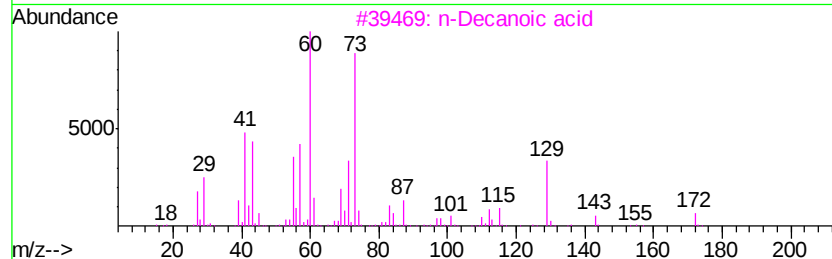
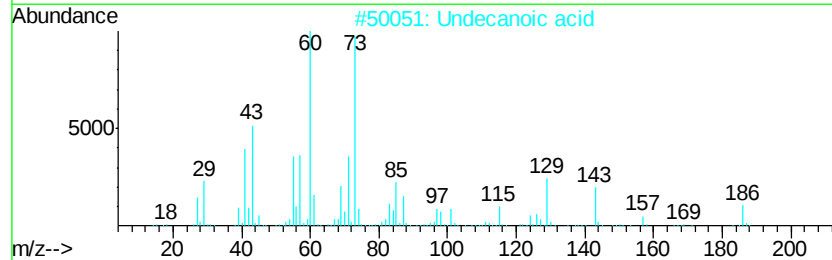
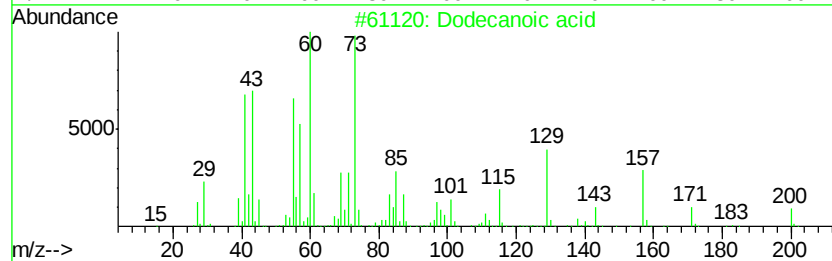
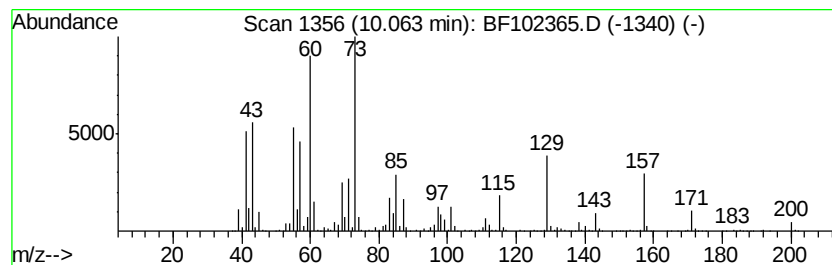
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 19 Dodecanoic acid Concentration Rank 4

| R.T.  | EstConc   | Area     | Relative to ISTD | R.T. |
|-------|-----------|----------|------------------|------|
| 10.06 | 166.05 ng | 10253800 | Acenaphthene-d10 | 9.75 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|-------------------------------------|-----|----------|-------------|------|
| 1    | 5  | Dodecanoic acid                     | 200 | C12H24O2 | 000143-07-7 | 98   |
| 2    |    | Undecanoic acid                     | 186 | C11H22O2 | 000112-37-8 | 72   |
| 3    |    | n-Decanoic acid                     | 172 | C10H20O2 | 000334-48-5 | 70   |
| 4    |    | Hexanoic acid                       | 116 | C6H12O2  | 000142-62-1 | 43   |
| 5    |    | Ethanone, 1-(4,5-dihydro-2-thiaz... | 129 | C5H7NOS  | 029926-41-8 | 43   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
Data File : BF102365.D  
Acq On : 24 Jan 2018 1:48  
Operator : SJ/JU  
Sample : J1235-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

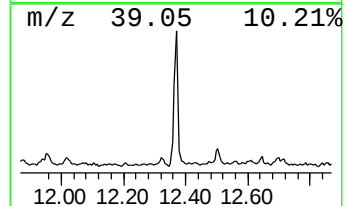
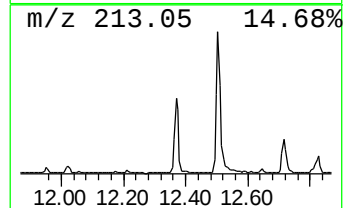
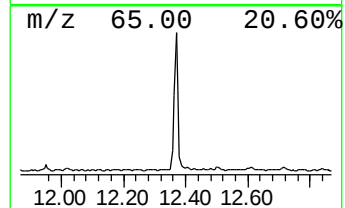
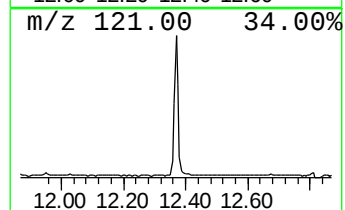
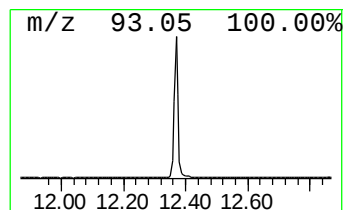
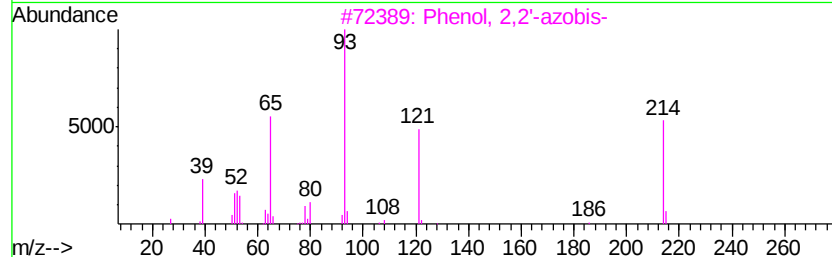
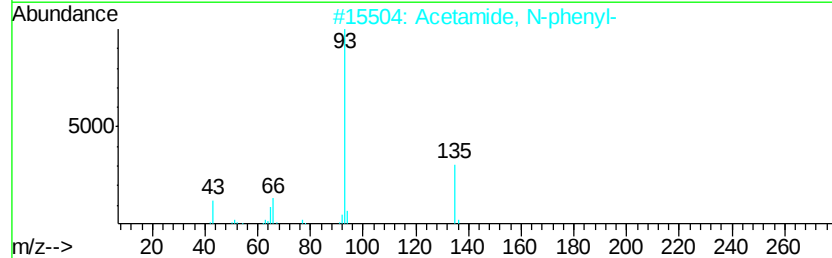
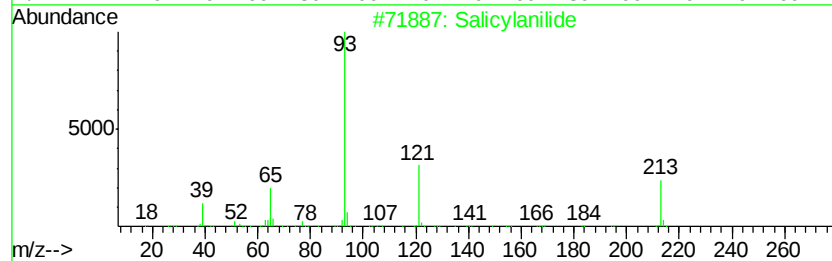
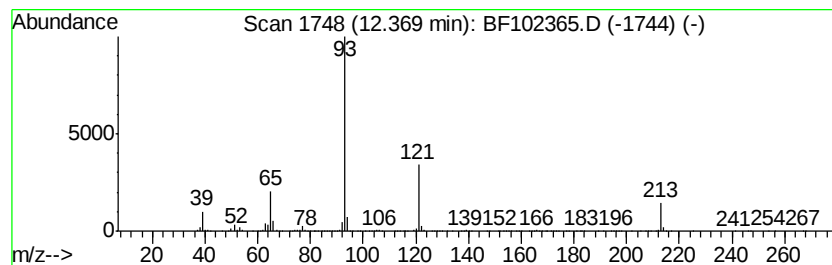
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 20 Salicylanilide Concentration Rank 20

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 12.37 | 19.40 ng | 811015 | Phenanthrene-d10 | 11.24 |

| Hit# | of | Tentative ID           | MW  | MolForm    | CAS#        | Qual |
|------|----|------------------------|-----|------------|-------------|------|
| 1    | 5  | Salicylanilide         | 213 | C13H11NO2  | 000087-17-2 | 94   |
| 2    |    | Acetamide, N-phenyl-   | 135 | C8H9NO     | 000103-84-4 | 53   |
| 3    |    | Phenol, 2,2'-azobis-   | 214 | C12H10N2O2 | 002050-14-8 | 47   |
| 4    |    | Aniline                | 93  | C6H7N      | 000062-53-3 | 45   |
| 5    |    | Propanamide, N-phenyl- | 149 | C9H11NO    | 000620-71-3 | 42   |



Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA\_F\Data\BF012318\  
 Data File : BF102365.D  
 Acq On : 24 Jan 2018 1:48  
 Operator : SJ/JU  
 Sample : J1235-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TW-3

Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT 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 |
| Benzene, 1,3-dime... | 5.65  | 186.7   | ng    | 26560300 | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, (1-methy... | 5.90  | 24.1    | ng    | 3432250  | 1                     | 6.73  | 2845460 | 20.0 |
| Octane, 2,6-dimet... | 5.97  | 19.4    | ng    | 2767820  | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, 1-ethyl-... | 6.26  | 44.7    | ng    | 6365140  | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, 1-ethyl-... | 6.29  | 22.1    | ng    | 3139030  | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, 1,2,3-tr... | 6.58  | 97.0    | ng    | 13801300 | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, 2-ethyl-... | 7.05  | 24.7    | ng    | 3519080  | 1                     | 6.73  | 2845460 | 20.0 |
| unknown7.37          | 7.37  | 21.1    | ng    | 3009660  | 1                     | 6.73  | 2845460 | 20.0 |
| Benzene, 4-ethyl-... | 7.41  | 28.9    | ng    | 2944200  | 2                     | 8.01  | 2037520 | 20.0 |
| Benzene, 1-methyl... | 7.50  | 22.2    | ng    | 2260920  | 2                     | 8.01  | 2037520 | 20.0 |
| Benzene, 1,2,3,5-... | 7.53  | 34.9    | ng    | 3551530  | 2                     | 8.01  | 2037520 | 20.0 |
| Cyclohexane, pentyl- | 7.62  | 25.9    | ng    | 2643630  | 2                     | 8.01  | 2037520 | 20.0 |
| Cyclohexanemethan... | 7.76  | 120.8   | ng    | 12310700 | 2                     | 8.01  | 2037520 | 20.0 |
| Benzeneethanol, .... | 7.80  | 28.0    | ng    | 2854770  | 2                     | 8.01  | 2037520 | 20.0 |
| unknown8.37          | 8.37  | 33.9    | ng    | 3450970  | 2                     | 8.01  | 2037520 | 20.0 |
| Dodecanoic acid      | 10.06 | 166.1   | ng    | 10253800 | 3                     | 9.75  | 1235050 | 20.0 |
| Salicylanilide       | 12.37 | 19.4    | ng    | 811015   | 4                     | 11.24 | 836034  | 20.0 |