

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
 Data File : BF144421.D  
 Acq On : 03 Dec 2025 16:06  
 Operator : RC/JU  
 Sample : Q3741-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B50-SP9-112425

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\_F\Methods\8270-BF110525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144421.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         | 5.075       | 484           | 490         | 504          | rBV      | 266455         | 394727        | 37.66%          | 3.367%        |
| 2         | 5.487       | 556           | 560         | 582          | rVB      | 373525         | 551703        | 52.63%          | 4.706%        |
| 3         | 6.498       | 726           | 732         | 750          | rBV      | 625319         | 875998        | 83.57%          | 7.471%        |
| 4         | 6.863       | 789           | 794         | 800          | rVB      | 208192         | 264944        | 25.28%          | 2.260%        |
| 5         | 7.422       | 884           | 889         | 899          | rBV      | 444947         | 582486        | 55.57%          | 4.968%        |
| 6         | 8.145       | 1003          | 1012        | 1019         | rBV      | 245342         | 346373        | 33.04%          | 2.954%        |
| 7         | 8.557       | 1078          | 1082        | 1085         | rBV      | 11486          | 13693         | 1.31%           | 0.117%        |
| 8         | 8.728       | 1105          | 1111        | 1115         | rBV      | 42559          | 52152         | 4.98%           | 0.445%        |
| 9         | 9.092       | 1169          | 1173        | 1177         | rVB3     | 13229          | 17004         | 1.62%           | 0.145%        |
| 10        | 9.157       | 1181          | 1184        | 1189         | rVB2     | 19094          | 22232         | 2.12%           | 0.190%        |
| 11        | 9.216       | 1189          | 1194        | 1203         | rBV      | 821455         | 1048244       | 100.00%         | 8.941%        |
| 12        | 9.292       | 1203          | 1207        | 1212         | rBV      | 97715          | 121655        | 11.61%          | 1.038%        |
| 13        | 9.369       | 1217          | 1220        | 1224         | rVB2     | 11993          | 15174         | 1.45%           | 0.129%        |
| 14        | 9.486       | 1236          | 1240        | 1244         | rVB4     | 9391           | 13272         | 1.27%           | 0.113%        |
| 15        | 9.557       | 1244          | 1252        | 1257         | rBV8     | 19956          | 62290         | 5.94%           | 0.531%        |
| 16        | 9.610       | 1257          | 1261        | 1269         | rVV3     | 47858          | 100167        | 9.56%           | 0.854%        |
| 17        | 9.675       | 1269          | 1272        | 1276         | rVB2     | 19312          | 23212         | 2.21%           | 0.198%        |
| 18        | 9.763       | 1283          | 1287        | 1290         | rBV4     | 10729          | 15125         | 1.44%           | 0.129%        |
| 19        | 9.822       | 1292          | 1297        | 1301         | rVV      | 134168         | 168668        | 16.09%          | 1.439%        |
| 20        | 9.898       | 1306          | 1310        | 1315         | rVB      | 258311         | 322374        | 30.75%          | 2.750%        |
| 21        | 10.057      | 1332          | 1337        | 1339         | rBV2     | 19556          | 31726         | 3.03%           | 0.271%        |
| 22        | 10.145      | 1349          | 1352        | 1356         | rBV3     | 29770          | 41072         | 3.92%           | 0.350%        |
| 23        | 10.222      | 1361          | 1365        | 1368         | rBV3     | 12162          | 22257         | 2.12%           | 0.190%        |
| 24        | 10.322      | 1377          | 1382        | 1386         | rBV      | 156002         | 198735        | 18.96%          | 1.695%        |
| 25        | 10.451      | 1399          | 1404        | 1414         | rBV10    | 10807          | 27929         | 2.66%           | 0.238%        |
| 26        | 10.545      | 1414          | 1420        | 1426         | rVV      | 56118          | 99376         | 9.48%           | 0.848%        |
| 27        | 10.616      | 1426          | 1432        | 1437         | rVV      | 100403         | 162721        | 15.52%          | 1.388%        |
| 28        | 10.663      | 1437          | 1440        | 1441         | rVV2     | 18191          | 18900         | 1.80%           | 0.161%        |
| 29        | 10.692      | 1441          | 1445        | 1455         | rVV      | 183637         | 258604        | 24.67%          | 2.206%        |
| 30        | 10.798      | 1458          | 1463        | 1472         | rVB      | 163255         | 268017        | 25.57%          | 2.286%        |
| 31        | 10.922      | 1481          | 1484        | 1487         | rBV      | 13117          | 17058         | 1.63%           | 0.145%        |
| 32        | 10.992      | 1492          | 1496        | 1498         | rBV3     | 17015          | 25264         | 2.41%           | 0.215%        |
| 33        | 11.122      | 1515          | 1518        | 1527         | rVV6     | 12181          | 27901         | 2.66%           | 0.238%        |
| 34        | 11.198      | 1528          | 1531        | 1535         | rVV3     | 9004           | 12087         | 1.15%           | 0.103%        |
| 35        | 11.245      | 1535          | 1539        | 1542         | rVV      | 115981         | 152515        | 14.55%          | 1.301%        |
| 36        | 11.274      | 1542          | 1544        | 1551         | rVB2     | 48246          | 68905         | 6.57%           | 0.588%        |

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Instrument :  
 BNA\_F  
 ClientSampleId :  
 B50-SP9-112425

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\_F\Methods\8270-BF110525.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 11.392 | 1559 | 1564 | 1574 | rBV2 | 248649 | 441521 | 42.12% | 3.766% |
| 38 | 11.469 | 1574 | 1577 | 1580 | rVB  | 13926  | 16214  | 1.55%  | 0.138% |
| 39 | 11.557 | 1589 | 1592 | 1596 | rBV4 | 9070   | 12246  | 1.17%  | 0.104% |
| 40 | 11.627 | 1600 | 1604 | 1608 | rVV4 | 20415  | 33227  | 3.17%  | 0.283% |
| 41 | 11.674 | 1608 | 1612 | 1618 | rVB  | 93260  | 114437 | 10.92% | 0.976% |
| 42 | 11.774 | 1625 | 1629 | 1633 | rBV  | 48981  | 58259  | 5.56%  | 0.497% |
| 43 | 11.839 | 1637 | 1640 | 1646 | rBV7 | 8270   | 13854  | 1.32%  | 0.118% |
| 44 | 11.916 | 1646 | 1653 | 1660 | rVV2 | 90359  | 173905 | 16.59% | 1.483% |
| 45 | 11.969 | 1660 | 1662 | 1665 | rVV2 | 12559  | 18938  | 1.81%  | 0.162% |
| 46 | 12.004 | 1665 | 1668 | 1677 | rVB4 | 22110  | 49999  | 4.77%  | 0.426% |
| 47 | 12.080 | 1677 | 1681 | 1687 | rBV  | 75221  | 100146 | 9.55%  | 0.854% |
| 48 | 12.163 | 1692 | 1695 | 1698 | rBV4 | 9007   | 11094  | 1.06%  | 0.095% |
| 49 | 12.469 | 1740 | 1747 | 1756 | rVB4 | 238527 | 481600 | 45.94% | 4.108% |
| 50 | 12.569 | 1761 | 1764 | 1767 | rBV2 | 16516  | 17792  | 1.70%  | 0.152% |
| 51 | 12.610 | 1767 | 1771 | 1776 | rBV  | 128714 | 158441 | 15.11% | 1.351% |
| 52 | 12.704 | 1783 | 1787 | 1792 | rBV3 | 19468  | 26472  | 2.53%  | 0.226% |
| 53 | 12.839 | 1804 | 1810 | 1816 | rBV  | 147289 | 221511 | 21.13% | 1.889% |
| 54 | 12.980 | 1828 | 1834 | 1842 | rVB  | 737570 | 975844 | 93.09% | 8.323% |
| 55 | 13.057 | 1843 | 1847 | 1851 | rBV2 | 15464  | 27526  | 2.63%  | 0.235% |
| 56 | 13.163 | 1858 | 1865 | 1869 | rBV3 | 18669  | 43279  | 4.13%  | 0.369% |
| 57 | 13.204 | 1869 | 1872 | 1875 | rVV  | 19840  | 23555  | 2.25%  | 0.201% |
| 58 | 13.274 | 1880 | 1884 | 1890 | rVB2 | 19536  | 30763  | 2.93%  | 0.262% |
| 59 | 13.363 | 1896 | 1899 | 1902 | rBV2 | 12230  | 14993  | 1.43%  | 0.128% |
| 60 | 13.398 | 1902 | 1905 | 1912 | rVB4 | 11414  | 17827  | 1.70%  | 0.152% |
| 61 | 13.545 | 1927 | 1930 | 1934 | rVV2 | 20547  | 29032  | 2.77%  | 0.248% |
| 62 | 13.680 | 1950 | 1953 | 1957 | rVB  | 16896  | 19426  | 1.85%  | 0.166% |
| 63 | 13.786 | 1969 | 1971 | 1974 | rBV2 | 11968  | 12718  | 1.21%  | 0.108% |
| 64 | 13.874 | 1982 | 1986 | 1995 | rVB3 | 63858  | 126632 | 12.08% | 1.080% |
| 65 | 14.039 | 2008 | 2014 | 2027 | rVB2 | 323212 | 643865 | 61.42% | 5.492% |
| 66 | 14.192 | 2037 | 2040 | 2047 | rBV5 | 24160  | 37053  | 3.53%  | 0.316% |
| 67 | 14.427 | 2077 | 2080 | 2084 | rBV  | 26789  | 31934  | 3.05%  | 0.272% |
| 68 | 15.092 | 2188 | 2193 | 2207 | rBV  | 138033 | 358821 | 34.23% | 3.060% |
| 69 | 15.398 | 2241 | 2245 | 2251 | rVB  | 85131  | 125899 | 12.01% | 1.074% |
| 70 | 15.462 | 2251 | 2256 | 2261 | rVV  | 125669 | 186725 | 17.81% | 1.593% |
| 71 | 15.527 | 2261 | 2267 | 2279 | rVB2 | 226989 | 413365 | 39.43% | 3.526% |
| 72 | 17.021 | 2517 | 2521 | 2528 | rVB2 | 56541  | 111163 | 10.60% | 0.948% |
| 73 | 17.480 | 2594 | 2599 | 2608 | rVB  | 45550  | 99929  | 9.53%  | 0.852% |

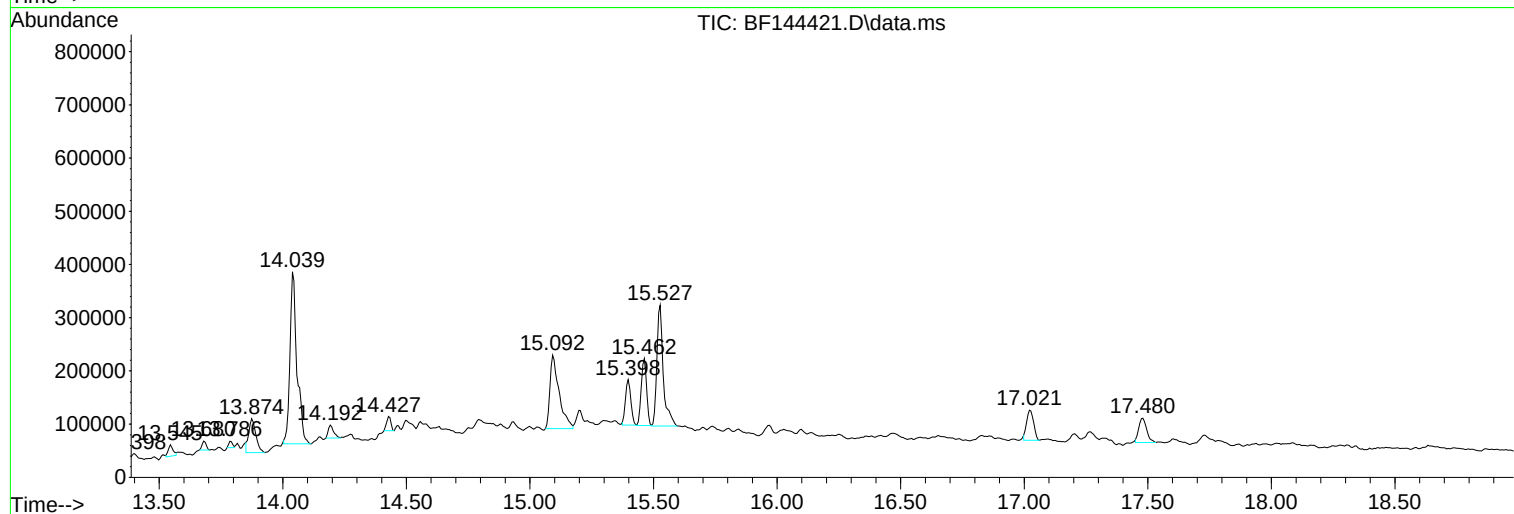
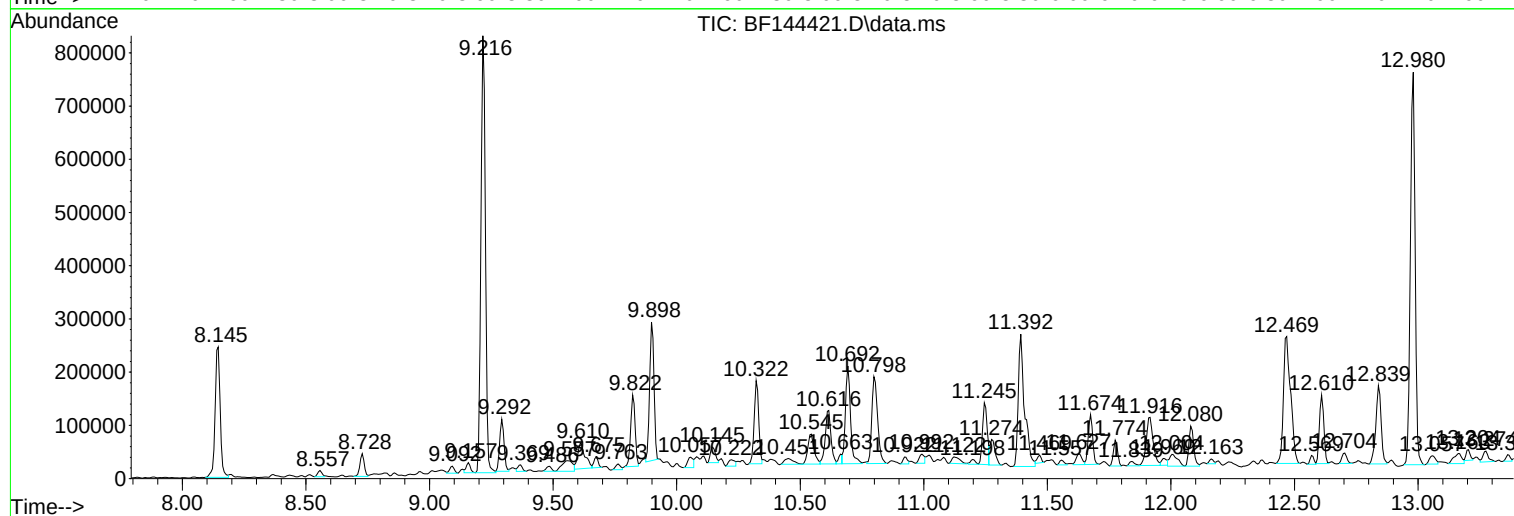
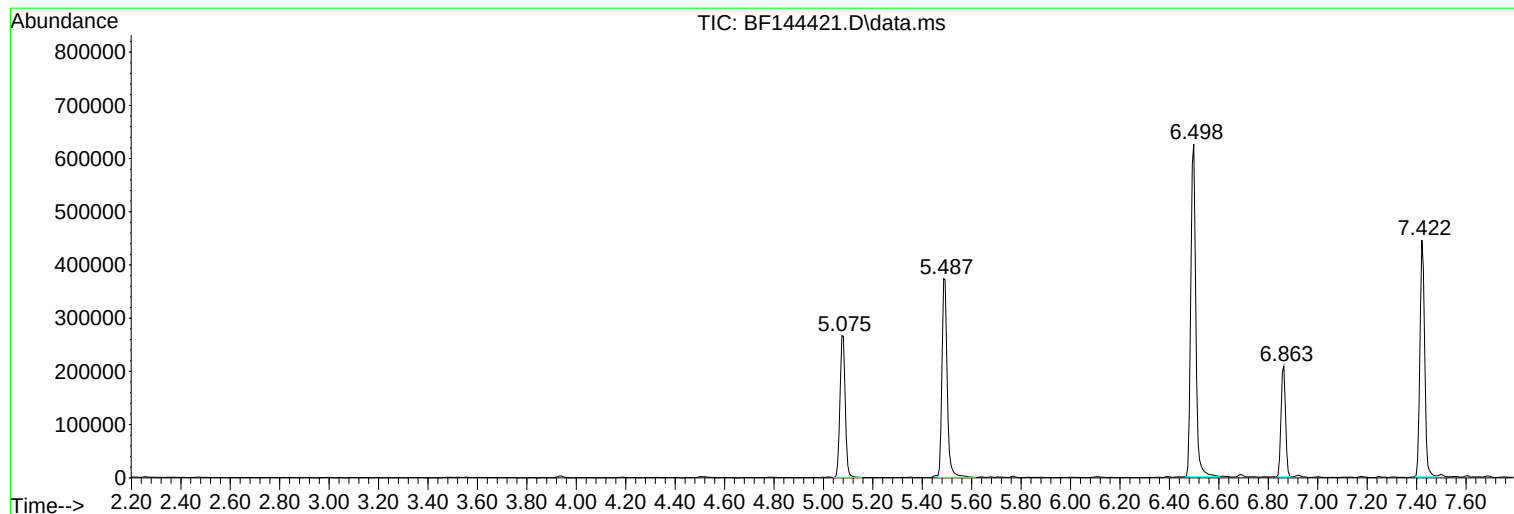
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Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.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\_F\Data\BF120325\  
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Operator : RC/JU  
Sample : Q3741-04  
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Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

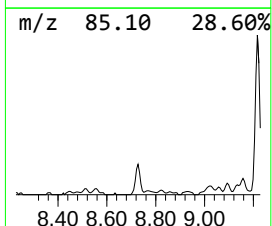
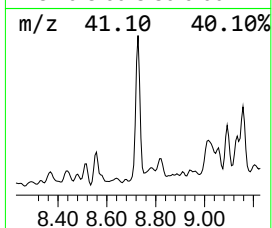
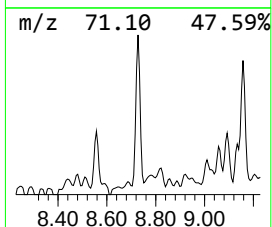
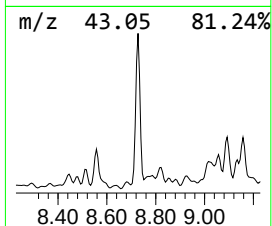
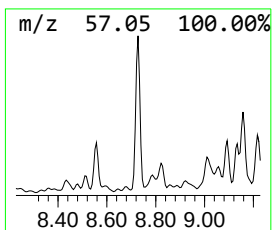
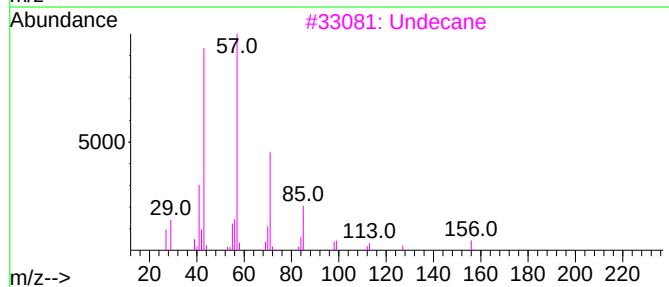
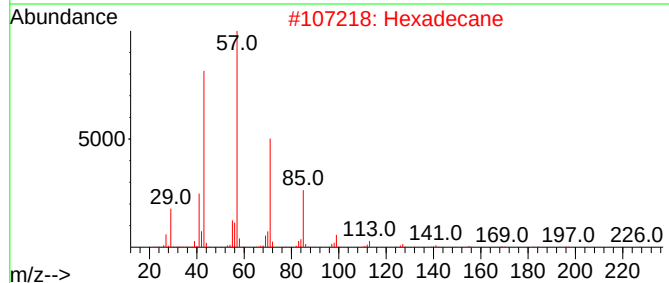
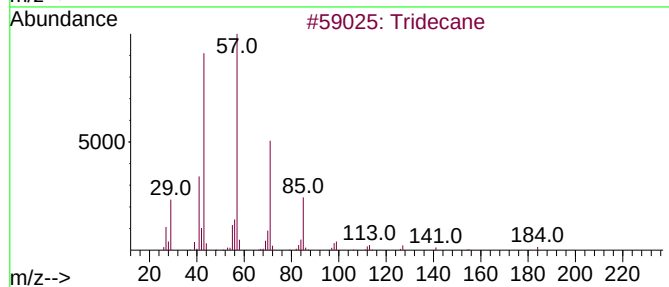
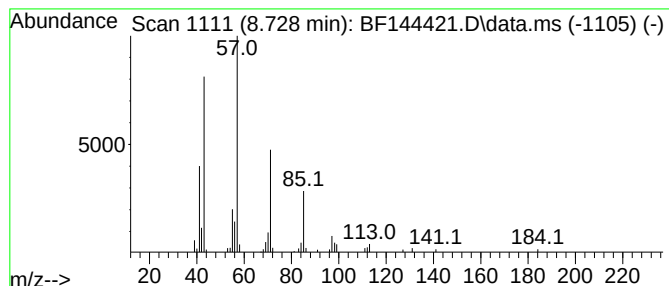
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 Tridecane Concentration Rank 18

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 8.728 | 3.01 ng | 52152 | Naphthalene-d8   | 8.145 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------|-----|---------|-------------|------|
| 1    |    |   | Tridecane           | 184 | C13H28  | 000629-50-5 | 93   |
| 2    |    |   | Hexadecane          | 226 | C16H34  | 000544-76-3 | 86   |
| 3    |    |   | Undecane            | 156 | C11H24  | 001120-21-4 | 80   |
| 4    |    |   | Dodecane            | 170 | C12H26  | 000112-40-3 | 78   |
| 5    |    |   | Dodecane, 2-methyl- | 184 | C13H28  | 001560-97-0 | 62   |



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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

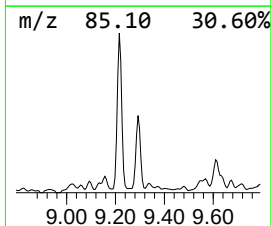
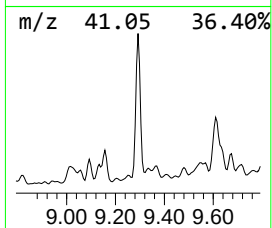
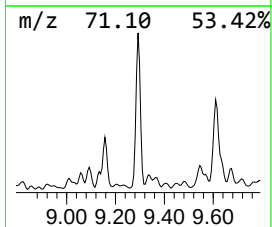
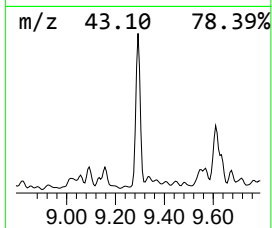
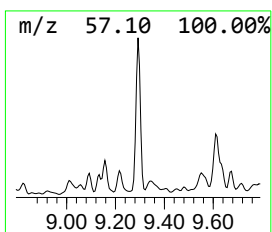
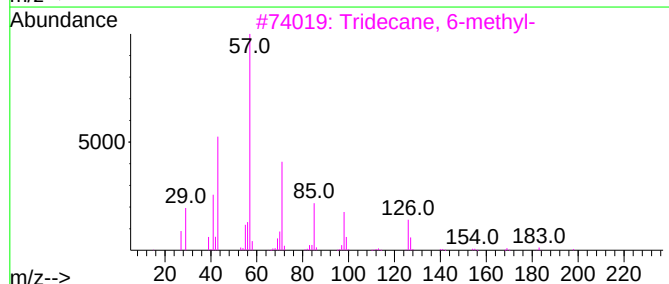
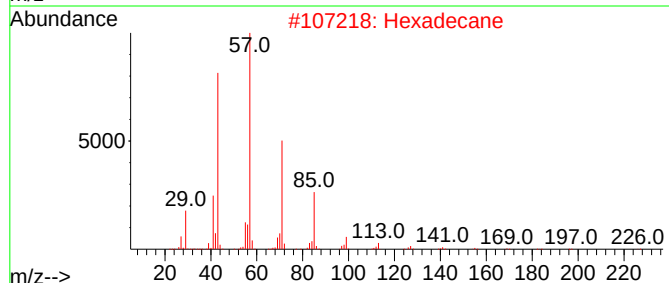
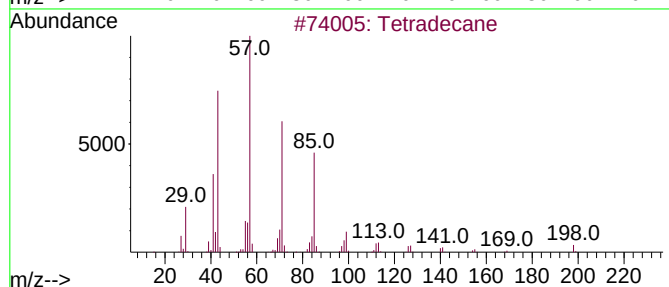
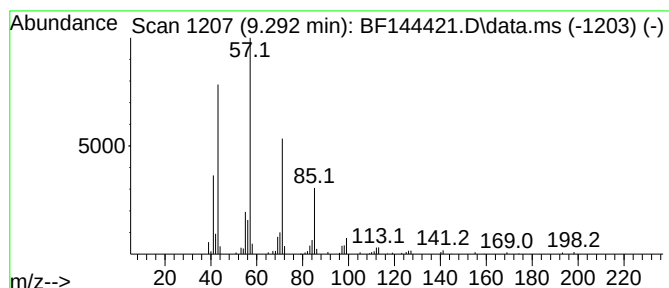
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Tetradecane Concentration Rank 8

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 9.292 | 7.55 ng | 121655 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------|-----|---------|-------------|------|
| 1    |    |   | Tetradecane          | 198 | C14H30  | 000629-59-4 | 93   |
| 2    |    |   | Hexadecane           | 226 | C16H34  | 000544-76-3 | 91   |
| 3    |    |   | Tridecane, 6-methyl- | 198 | C14H30  | 013287-21-3 | 90   |
| 4    |    |   | Pentadecane          | 212 | C15H32  | 000629-62-9 | 90   |
| 5    |    |   | Tridecane            | 184 | C13H28  | 000629-50-5 | 86   |



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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

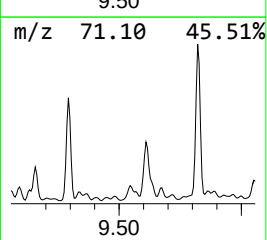
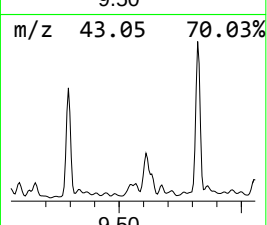
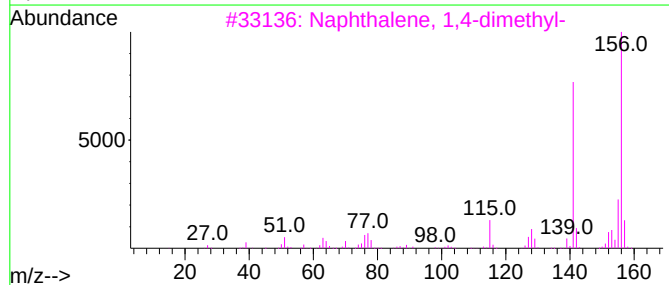
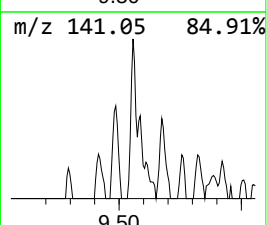
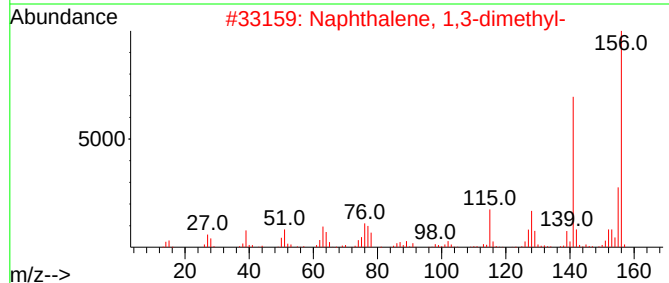
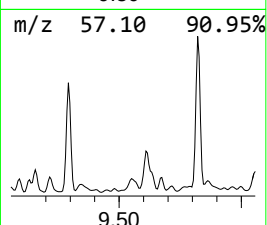
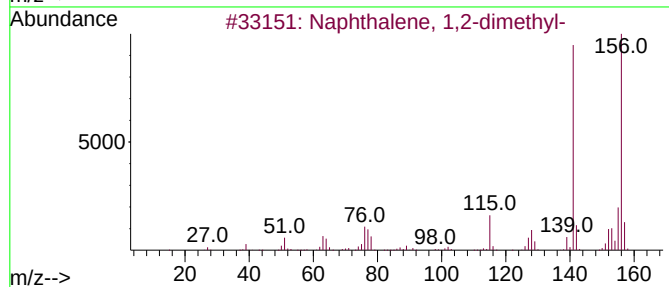
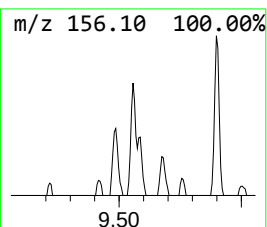
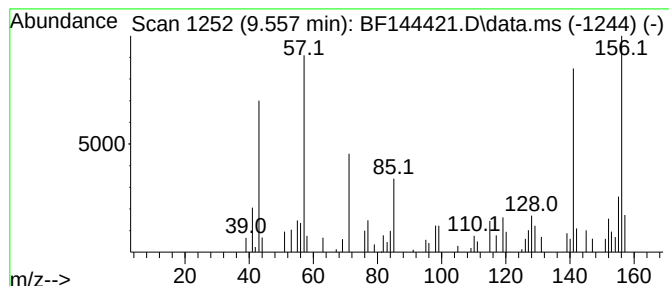
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Naphthalene, 1,2-dimethyl- Concentration Rank 16

| R.T.  | EstConc | Area  | Relative to ISTD | R.T.  |
|-------|---------|-------|------------------|-------|
| 9.557 | 3.86 ng | 62290 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,2-dimethyl- | 156 | C12H12  | 000573-98-8 | 96   |
| 2    |    |   | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 96   |
| 3    |    |   | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 95   |
| 4    |    |   | Naphthalene, 2,7-dimethyl- | 156 | C12H12  | 000582-16-1 | 94   |
| 5    |    |   | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

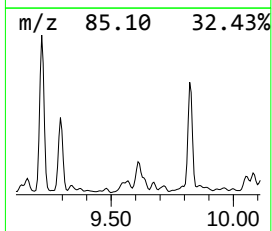
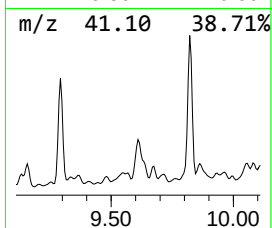
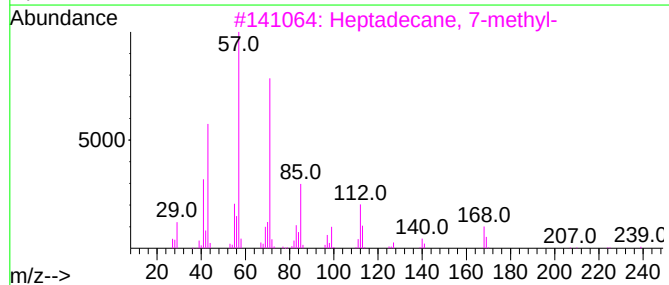
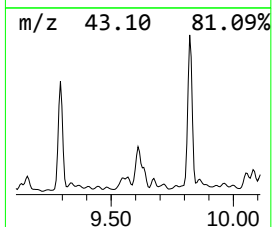
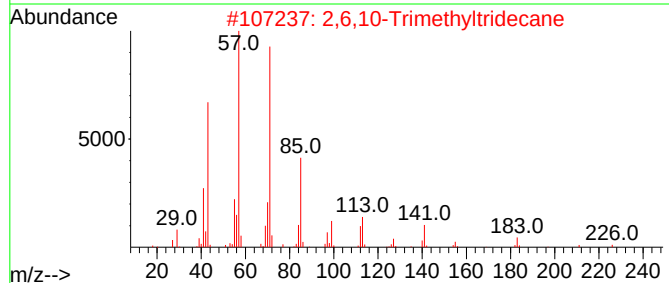
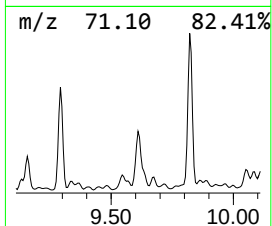
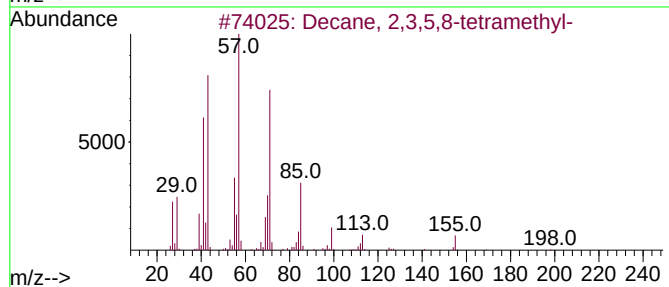
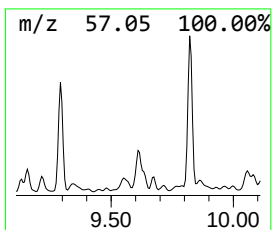
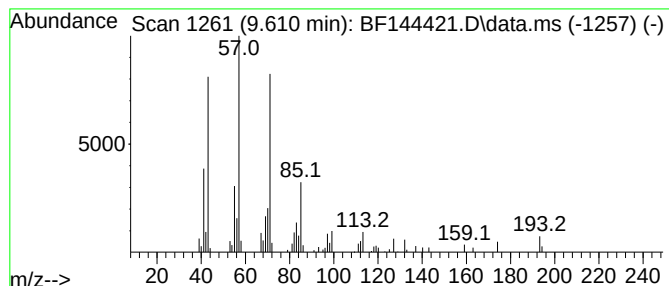
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Decane, 2,3,5,8-tetramethyl- Concentration Rank 10

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 9.610 | 6.21 ng | 100167 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Decane, 2,3,5,8-tetramethyl-        | 198 | C14H30    | 192823-15-7  | 86   |
| 2    |    |   | 2,6,10-Trimethyltridecane           | 226 | C16H34    | 003891-99-4  | 86   |
| 3    |    |   | Heptadecane, 7-methyl-              | 254 | C18H38    | 020959-33-5  | 80   |
| 4    |    |   | Sulfurous acid, pentyl tridecyl ... | 334 | C18H38O3S | 1000309-14-6 | 80   |
| 5    |    |   | Sulfurous acid, dodecyl pentyl e... | 320 | C17H36O3S | 1000309-14-5 | 80   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

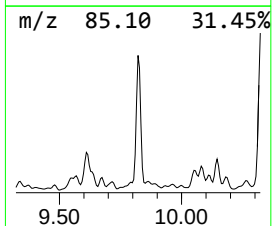
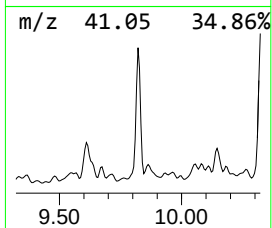
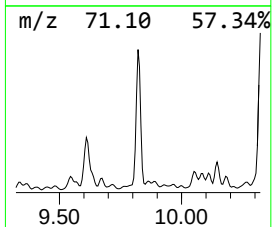
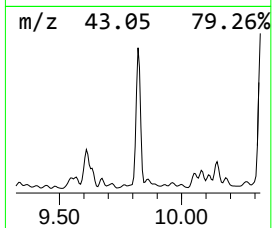
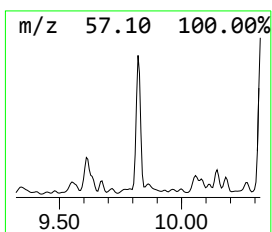
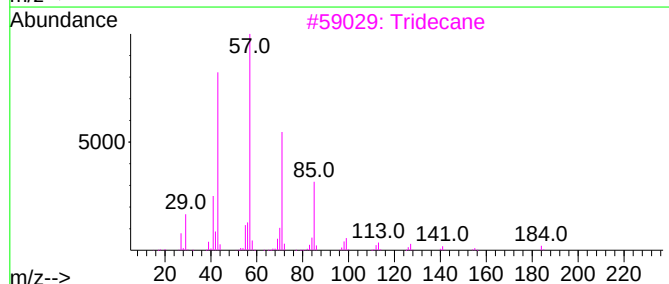
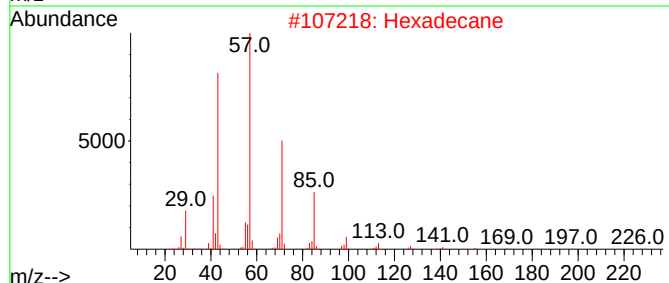
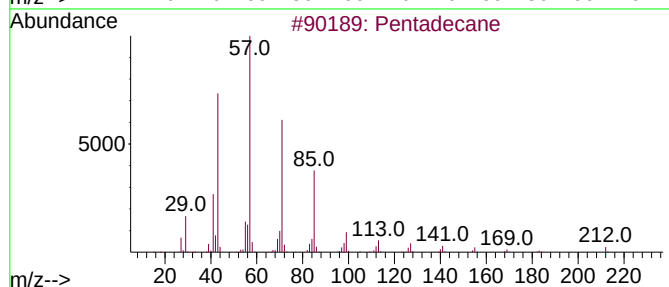
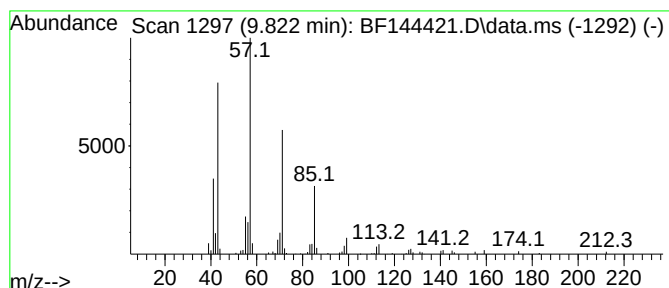
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TIC Integration Parameters: LSCINT.P

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Peak Number 6 Pentadecane Concentration Rank 5

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 9.822 | 10.46 ng | 168668 | Acenaphthene-d10 | 9.898 |

| Hit# | of 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------|--------------|-----|---------|-------------|------|
| 1    |      | Pentadecane  | 212 | C15H32  | 000629-62-9 | 94   |
| 2    |      | Hexadecane   | 226 | C16H34  | 000544-76-3 | 91   |
| 3    |      | Tridecane    | 184 | C13H28  | 000629-50-5 | 90   |
| 4    |      | Heptadecane  | 240 | C17H36  | 000629-78-7 | 90   |
| 5    |      | Tetradecane  | 198 | C14H30  | 000629-59-4 | 86   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

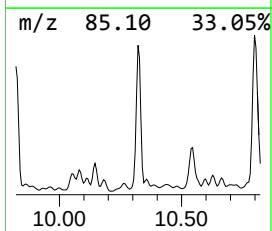
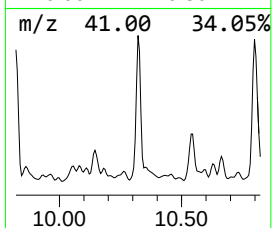
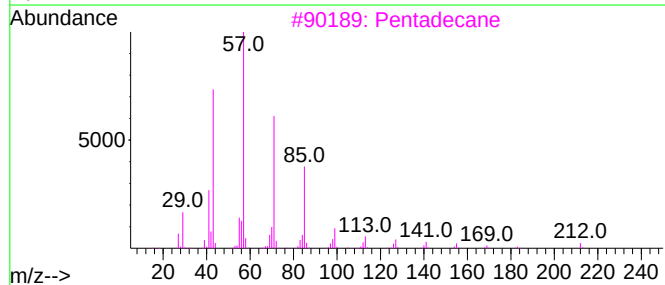
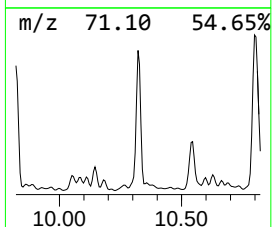
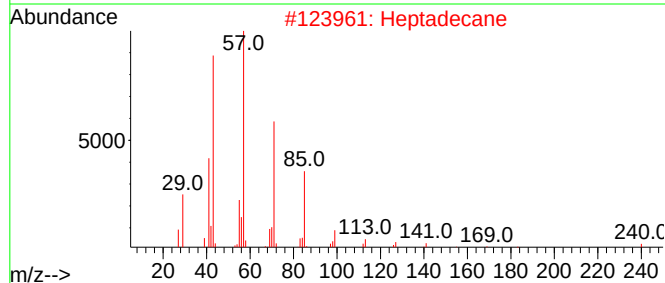
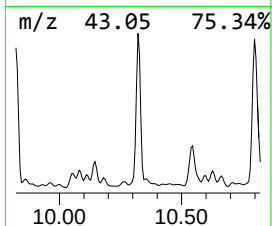
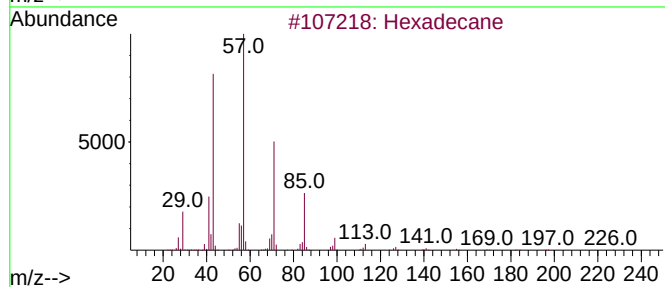
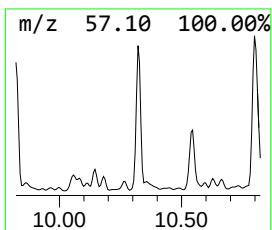
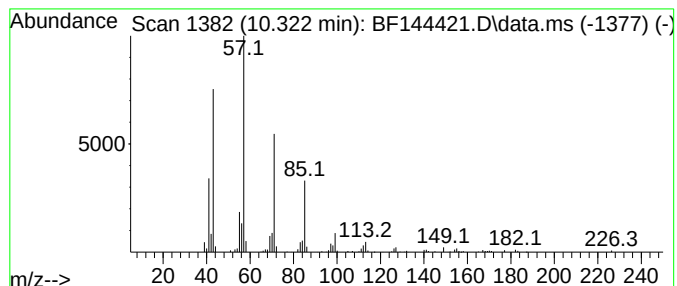
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Hexadecane Concentration Rank 3

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.  |
|--------|----------|--------|------------------|-------|
| 10.322 | 12.33 ng | 198735 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------|-----|---------|-------------|------|
| 1    |    |   | Hexadecane   | 226 | C16H34  | 000544-76-3 | 96   |
| 2    |    |   | Heptadecane  | 240 | C17H36  | 000629-78-7 | 90   |
| 3    |    |   | Pentadecane  | 212 | C15H32  | 000629-62-9 | 90   |
| 4    |    |   | Eicosane     | 282 | C20H42  | 000112-95-8 | 90   |
| 5    |    |   | Tetradecane  | 198 | C14H30  | 000629-59-4 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

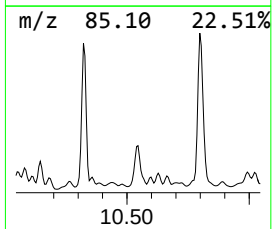
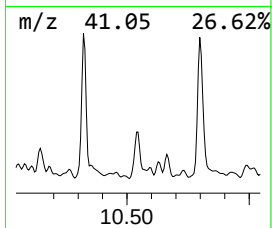
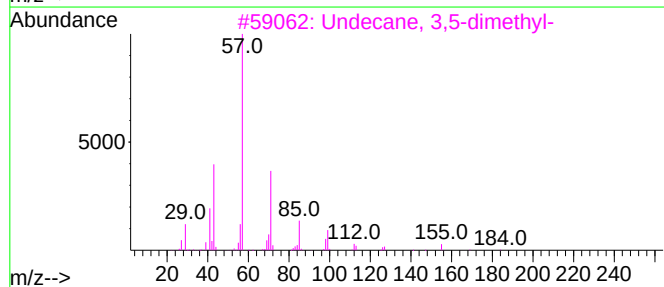
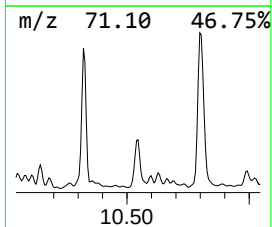
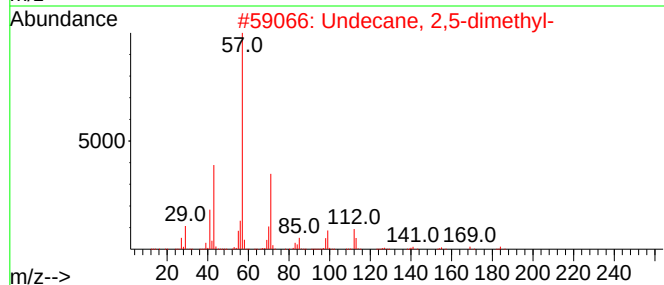
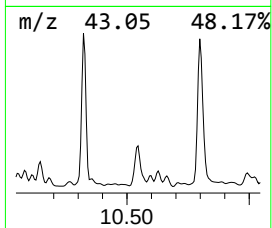
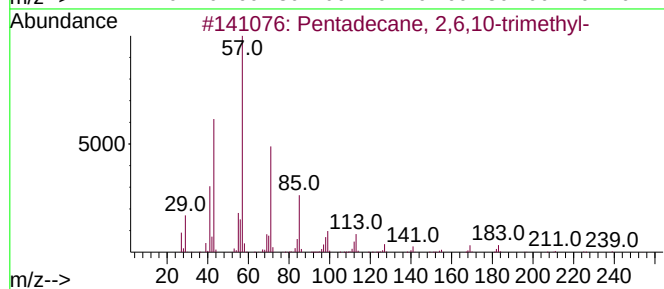
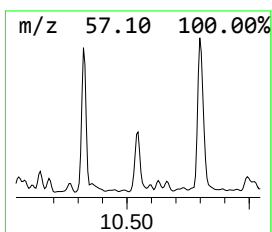
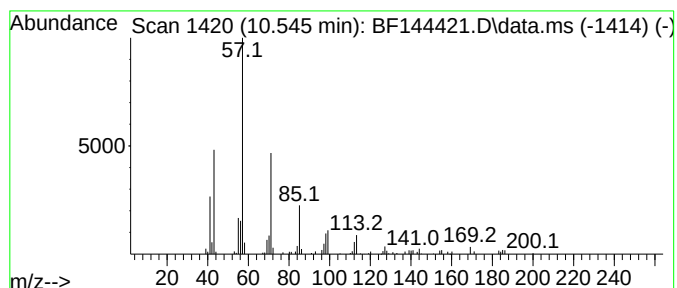
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 9 Pentadecane, 2,6,10-trimethyl- Concentration Rank 11

| R.T.      | EstConc                        | Area  | Relative to ISTD | R.T.        |      |
|-----------|--------------------------------|-------|------------------|-------------|------|
| 10.545    | 6.17 ng                        | 99376 | Acenaphthene-d10 | 9.898       |      |
| Hit# of 5 | Tentative ID                   | MW    | MolForm          | CAS#        | Qual |
| 1         | Pentadecane, 2,6,10-trimethyl- | 254   | C18H38           | 003892-00-0 | 90   |
| 2         | Undecane, 2,5-dimethyl-        | 184   | C13H28           | 017301-22-3 | 76   |
| 3         | Undecane, 3,5-dimethyl-        | 184   | C13H28           | 017312-81-1 | 72   |
| 4         | Undecane, 3,6-dimethyl-        | 184   | C13H28           | 017301-28-9 | 64   |
| 5         | Nonadecane                     | 268   | C19H40           | 000629-92-5 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

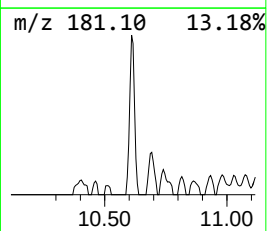
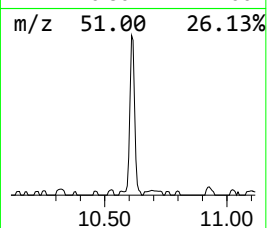
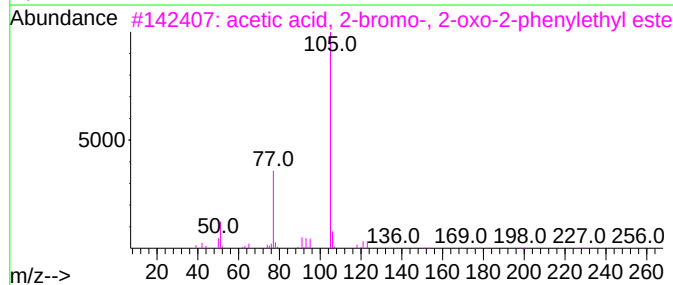
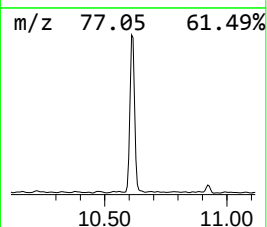
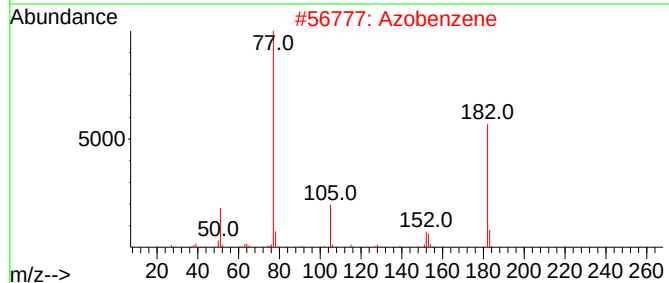
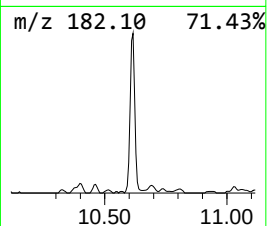
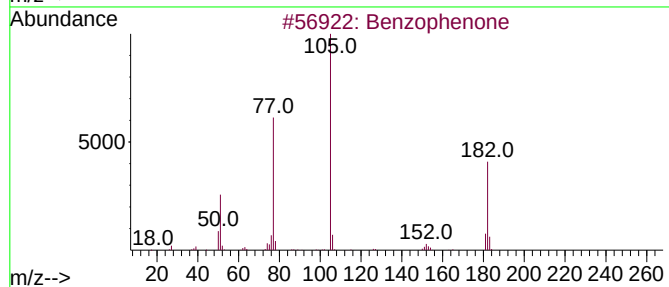
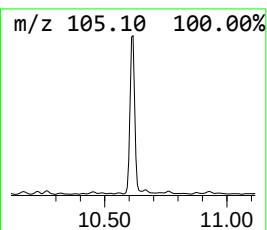
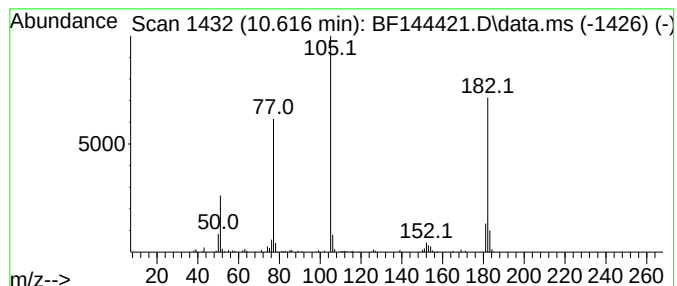
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 10 Benzophenone Concentration Rank 6

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.  |
|--------|----------|--------|------------------|-------|
| 10.616 | 10.10 ng | 162721 | Acenaphthene-d10 | 9.898 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Benzophenone                        | 182 | C13H10O   | 000119-61-9  | 95   |
| 2    |    |   | Azobenzene                          | 182 | C12H10N2  | 000103-33-3  | 47   |
| 3    |    |   | acetic acid, 2-bromo-, 2-oxo-2-p... | 256 | C10H9BrO3 | 1000401-50-0 | 43   |
| 4    |    |   | Benzenecarbothioic acid, S-methy... | 152 | C8H8OS    | 005925-68-8  | 43   |
| 5    |    |   | 2-(2-Oxo-2-phenyl-ethyl)-malonon... | 184 | C11H8N2O  | 1000296-76-9 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

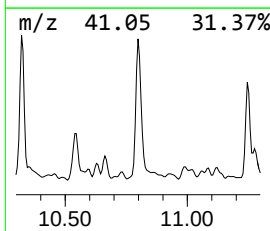
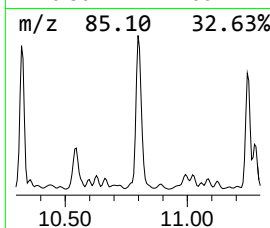
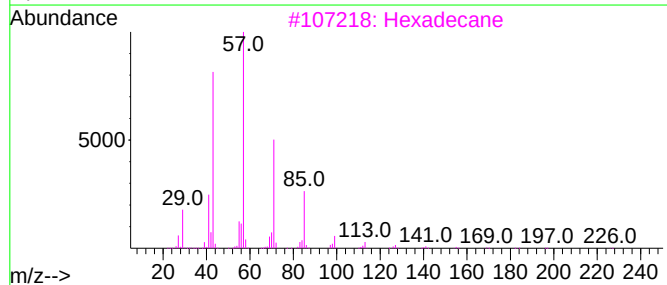
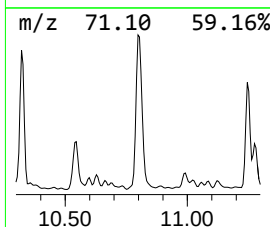
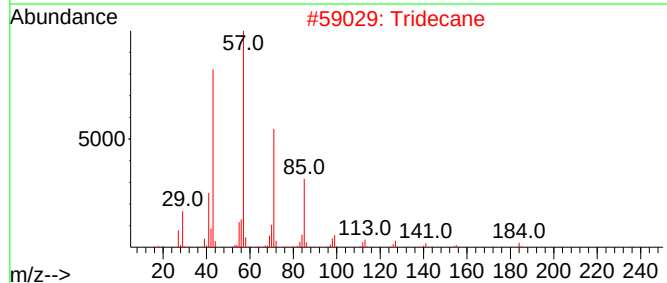
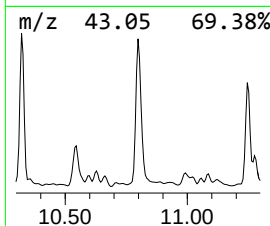
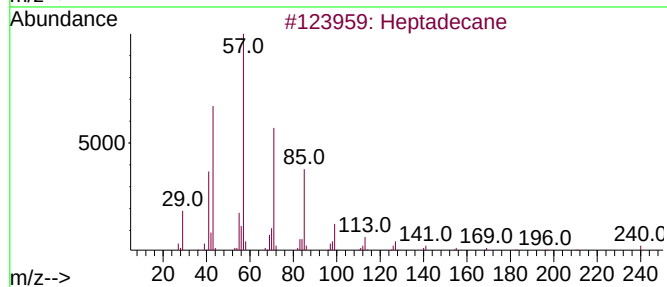
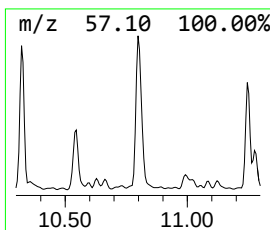
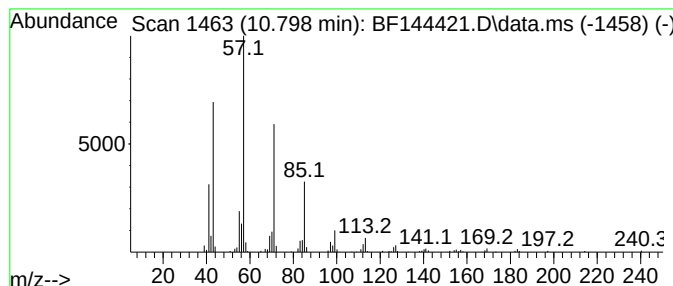
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 11 Heptadecane Concentration Rank 4

| R.T.      | EstConc      | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|--------------|--------|------------------|---------|-------------|------|
| 10.798    | 12.14 ng     | 268017 | Phenanthrene-d10 |         | 11.392      |      |
| Hit# of 5 | Tentative ID |        | MW               | MolForm | CAS#        | Qual |
| 1         | Heptadecane  |        | 240              | C17H36  | 000629-78-7 | 91   |
| 2         | Tridecane    |        | 184              | C13H28  | 000629-50-5 | 91   |
| 3         | Hexadecane   |        | 226              | C16H34  | 000544-76-3 | 90   |
| 4         | Tetradecane  |        | 198              | C14H30  | 000629-59-4 | 90   |
| 5         | Heptacosane  |        | 380              | C27H56  | 000593-49-7 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

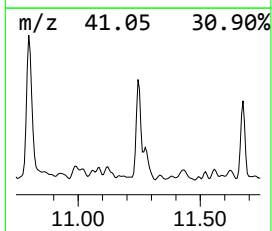
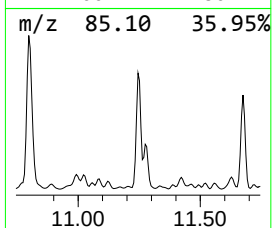
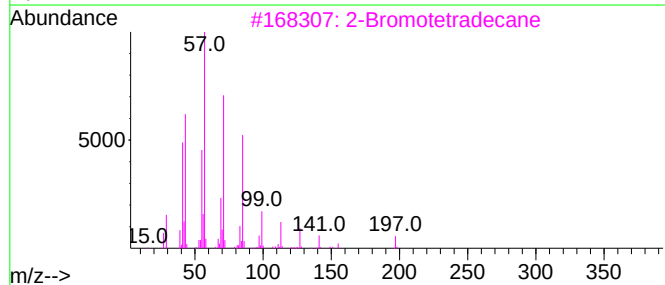
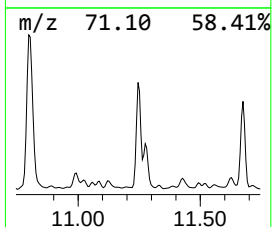
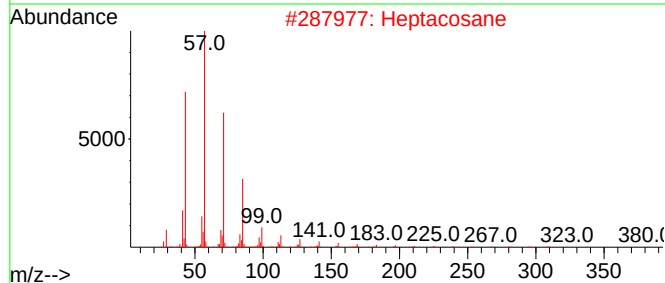
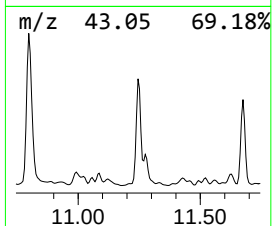
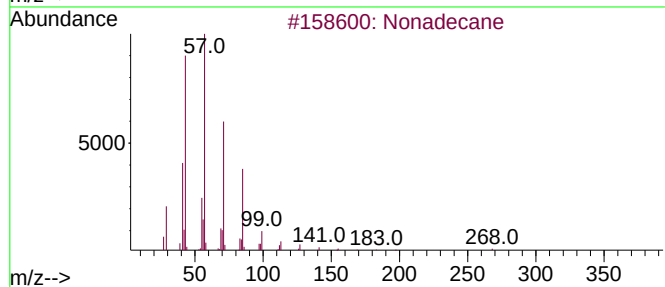
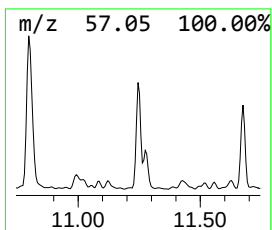
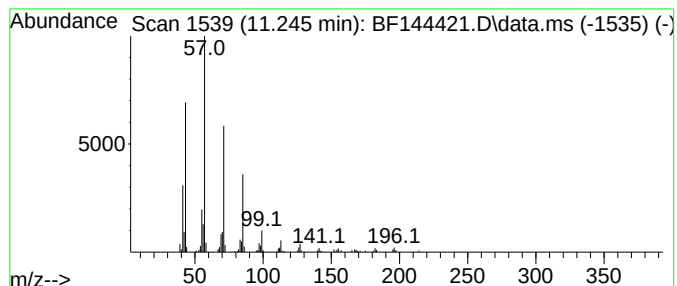
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 12 Nonadecane Concentration Rank 9

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 11.245 | 6.91 ng | 152515 | Phenanthrene-d10 | 11.392 |

| Hit# | of 5 | Tentative ID       | MW  | MolForm  | CAS#        | Qual |
|------|------|--------------------|-----|----------|-------------|------|
| 1    |      | Nonadecane         | 268 | C19H40   | 000629-92-5 | 91   |
| 2    |      | Heptacosane        | 380 | C27H56   | 000593-49-7 | 91   |
| 3    |      | 2-Bromotetradecane | 276 | C14H29Br | 074036-95-6 | 90   |
| 4    |      | Eicosane           | 282 | C20H42   | 000112-95-8 | 87   |
| 5    |      | Hexadecane         | 226 | C16H34   | 000544-76-3 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

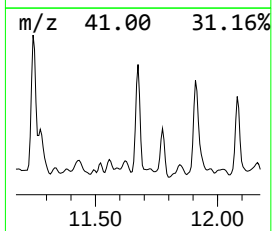
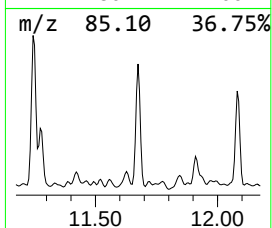
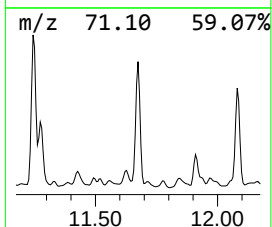
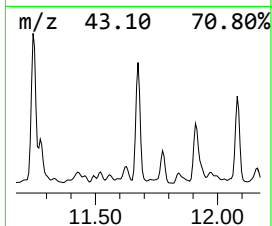
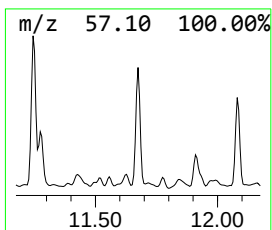
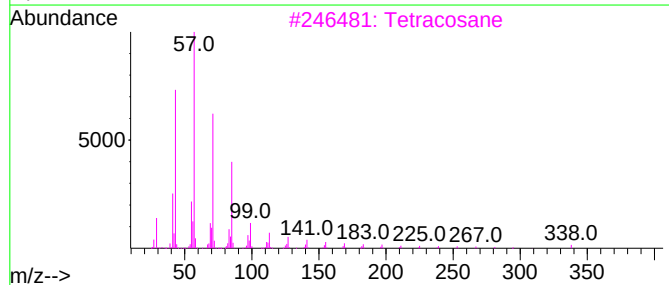
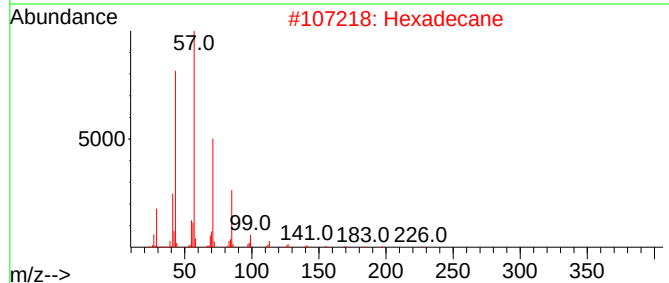
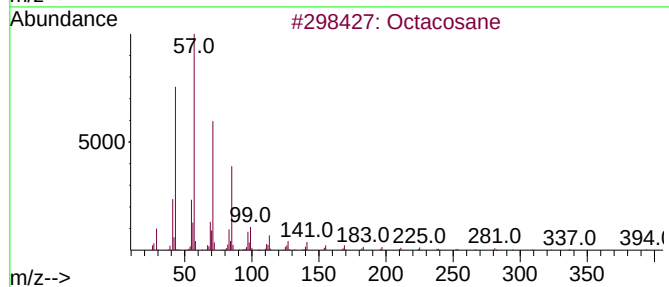
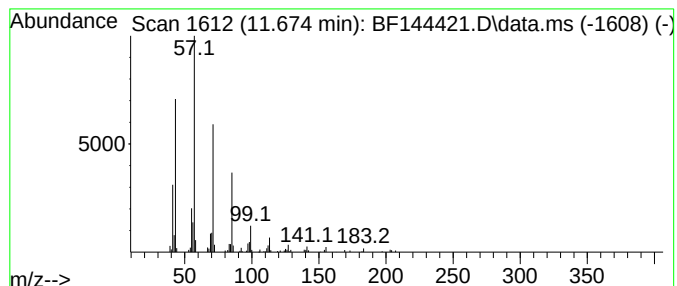
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Peak Number 14 Octacosane Concentration Rank 13

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 11.675 | 5.18 ng | 114437 | Phenanthrene-d10 | 11.392 |

| Hit# | of 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|------|------------------------------|-----|---------|-------------|------|
| 1    |      | Octacosane                   | 394 | C28H58  | 000630-02-4 | 90   |
| 2    |      | Hexadecane                   | 226 | C16H34  | 000544-76-3 | 90   |
| 3    |      | Tetracosane                  | 338 | C24H50  | 000646-31-1 | 87   |
| 4    |      | Dodecane, 2-methyl-6-propyl- | 226 | C16H34  | 055045-08-4 | 86   |
| 5    |      | Octadecane                   | 254 | C18H38  | 000593-45-3 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

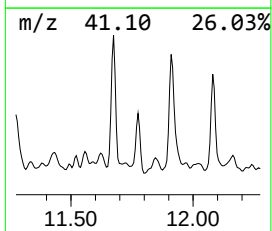
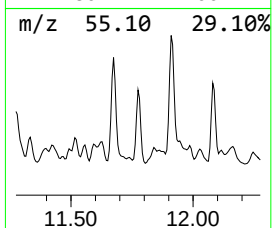
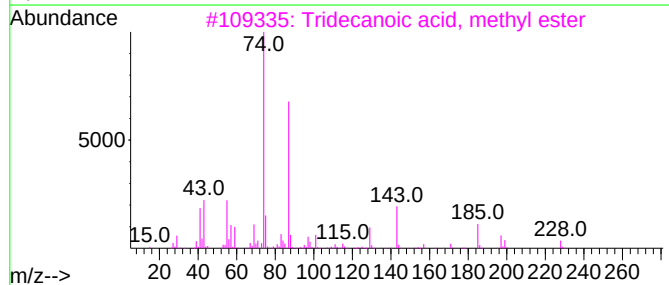
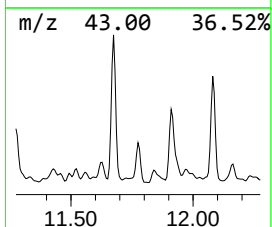
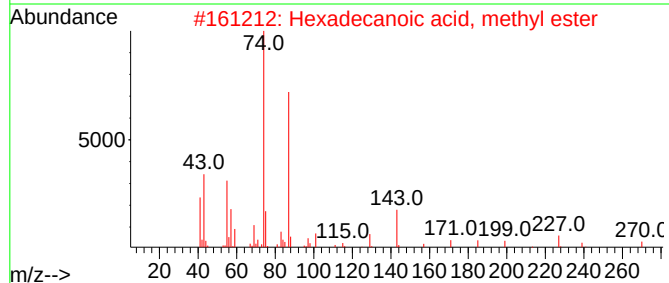
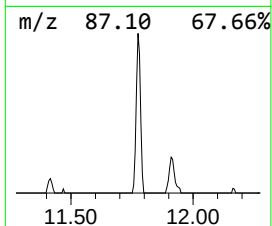
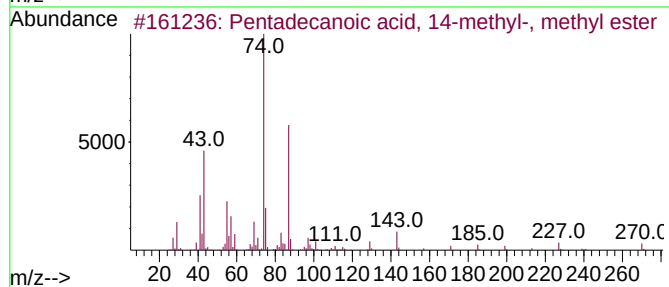
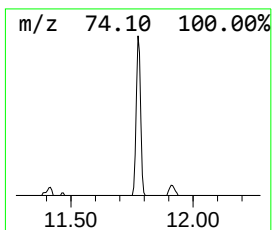
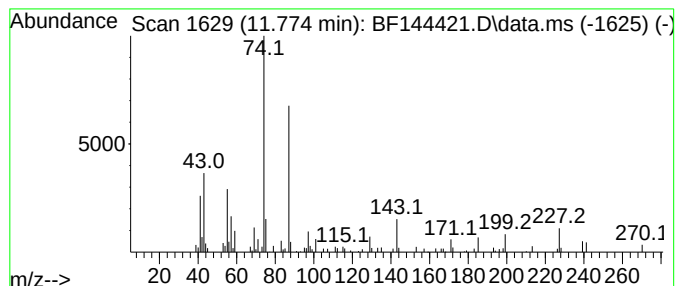
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 15 Pentadecanoic acid, 14-meth... Concentration Rank 19

| R.T.      | EstConc                             | Area  | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|-------|------------------|-------------|------|
| 11.775    | 2.64 ng                             | 58259 | Phenanthrene-d10 | 11.392      |      |
| Hit# of 5 | Tentative ID                        | MW    | MolForm          | CAS#        | Qual |
| 1         | Pentadecanoic acid, 14-methyl-, ... | 270   | C17H34O2         | 005129-60-2 | 94   |
| 2         | Hexadecanoic acid, methyl ester     | 270   | C17H34O2         | 000112-39-0 | 91   |
| 3         | Tridecanoic acid, methyl ester      | 228   | C14H28O2         | 001731-88-0 | 90   |
| 4         | Methyl tetradecanoate               | 242   | C15H30O2         | 000124-10-7 | 80   |
| 5         | Tridecanoic acid, 12-methyl-, me... | 242   | C15H30O2         | 005129-58-8 | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

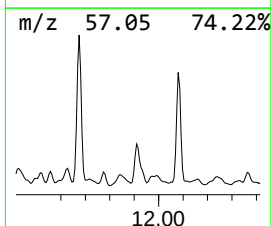
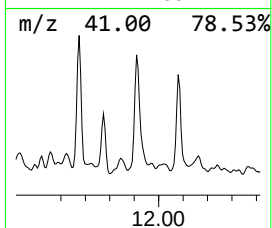
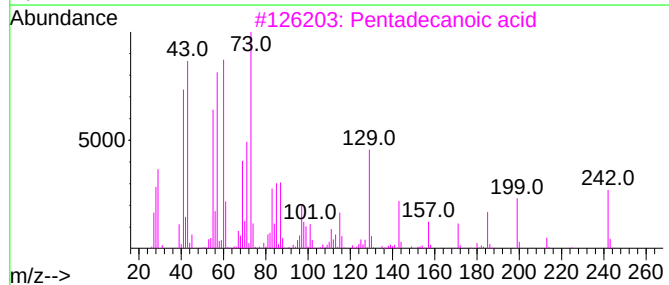
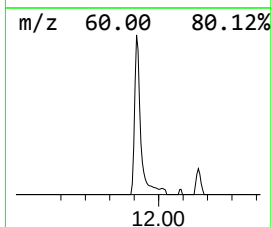
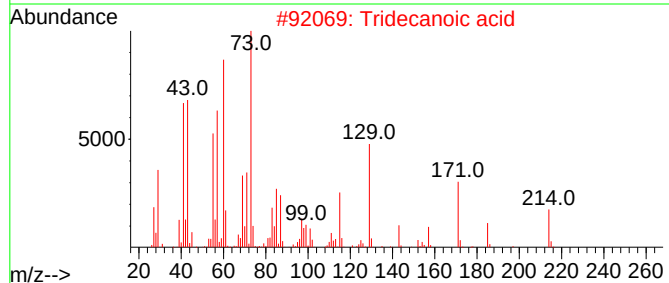
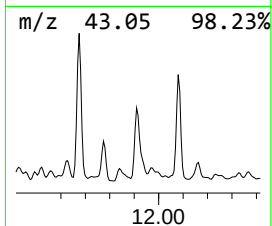
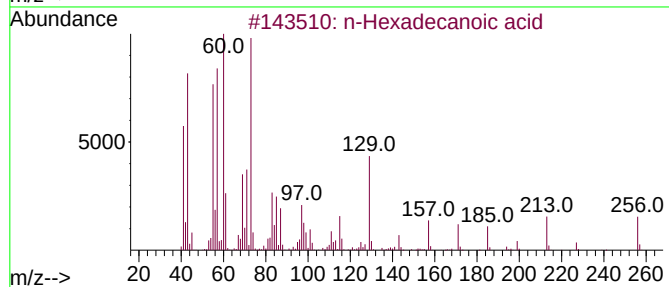
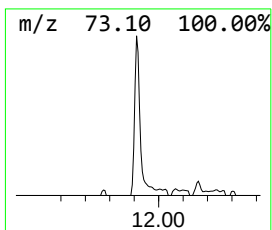
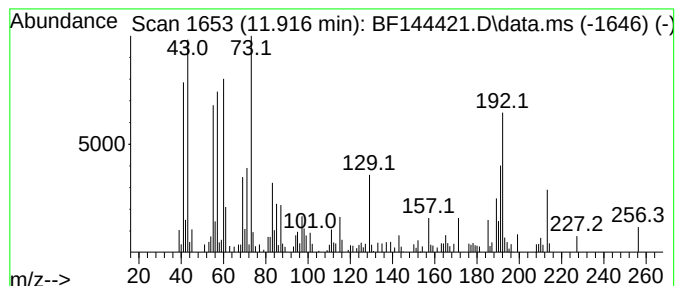
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 16 n-Hexadecanoic acid Concentration Rank 7

| R.T.      | EstConc             | Area   | Relative to ISTD | R.T.        |      |
|-----------|---------------------|--------|------------------|-------------|------|
| 11.916    | 7.88 ng             | 173905 | Phenanthrene-d10 | 11.392      |      |
| Hit# of 5 | Tentative ID        | MW     | MolForm          | CAS#        | Qual |
| 1         | n-Hexadecanoic acid | 256    | C16H32O2         | 000057-10-3 | 99   |
| 2         | Tridecanoic acid    | 214    | C13H26O2         | 000638-53-9 | 90   |
| 3         | Pentadecanoic acid  | 242    | C15H30O2         | 001002-84-2 | 53   |
| 4         | Tetradecanoic acid  | 228    | C14H28O2         | 000544-63-8 | 53   |
| 5         | Dodecanoic acid     | 200    | C12H24O2         | 000143-07-7 | 38   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

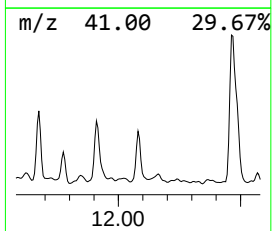
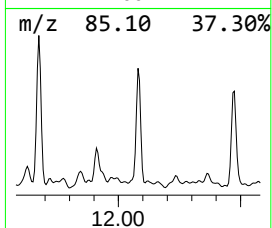
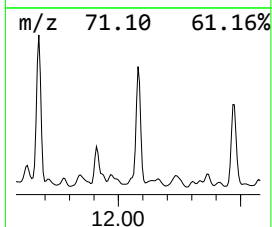
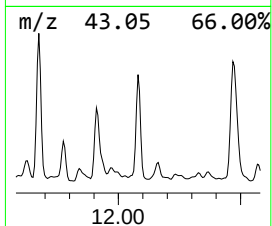
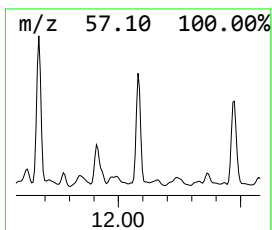
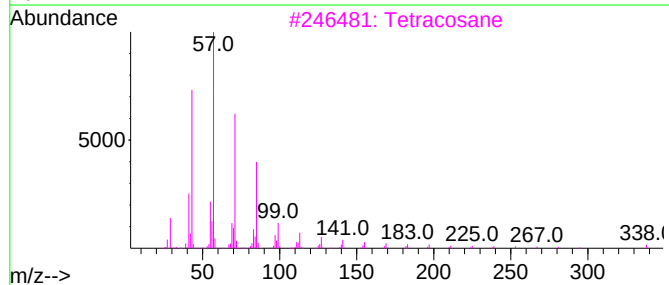
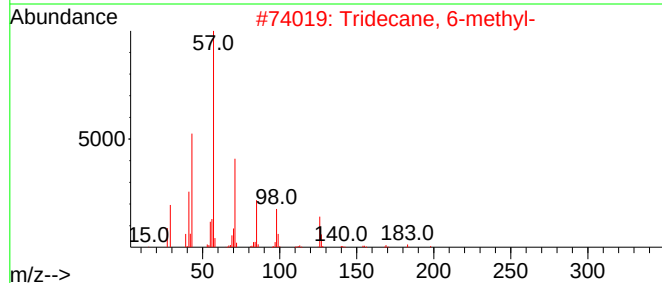
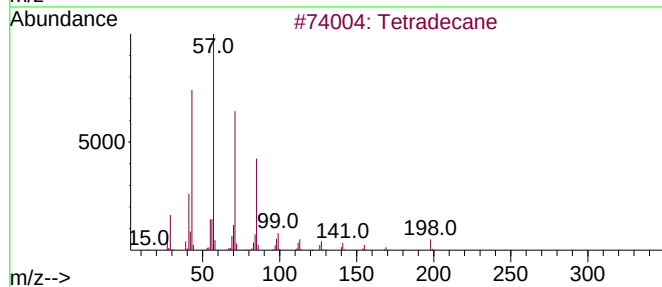
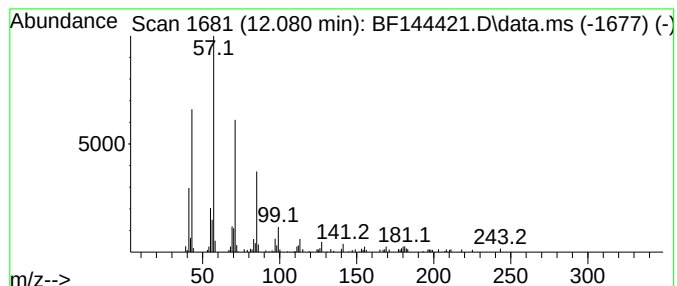
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 17 Tridecane, 6-methyl- Concentration Rank 14

| R.T.      | EstConc              | Area   | Relative to ISTD | R.T.        |      |
|-----------|----------------------|--------|------------------|-------------|------|
| 12.080    | 4.54 ng              | 100146 | Phenanthrene-d10 | 11.392      |      |
| Hit# of 5 | Tentative ID         | MW     | MolForm          | CAS#        | Qual |
| 1         | Tetradecane          | 198    | C14H30           | 000629-59-4 | 90   |
| 2         | Tridecane, 6-methyl- | 198    | C14H30           | 013287-21-3 | 87   |
| 3         | Tetracosane          | 338    | C24H50           | 000646-31-1 | 87   |
| 4         | Heptacosane          | 380    | C27H56           | 000593-49-7 | 87   |
| 5         | Eicosane             | 282    | C20H42           | 000112-95-8 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

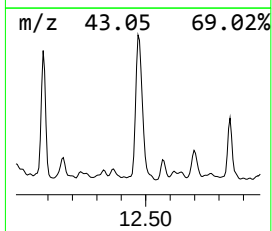
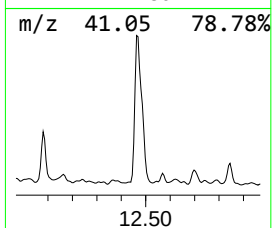
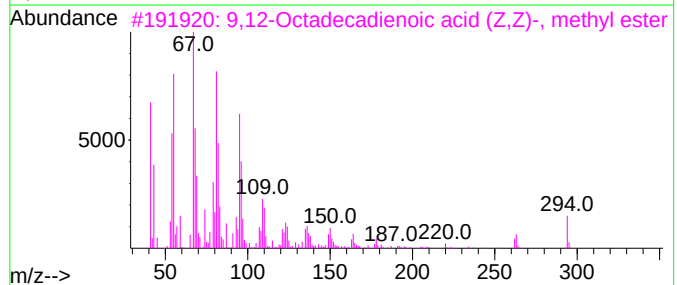
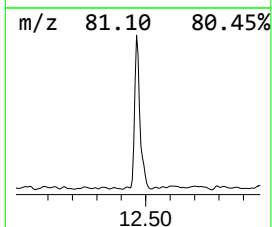
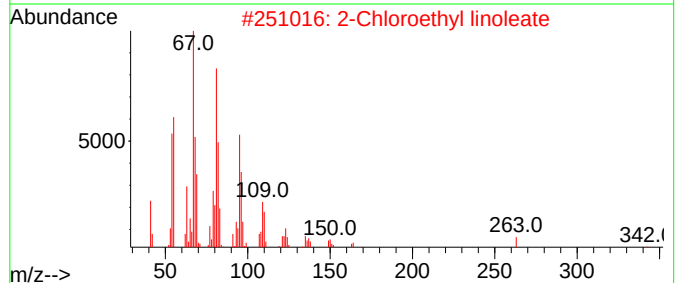
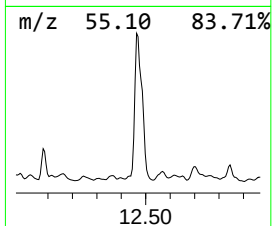
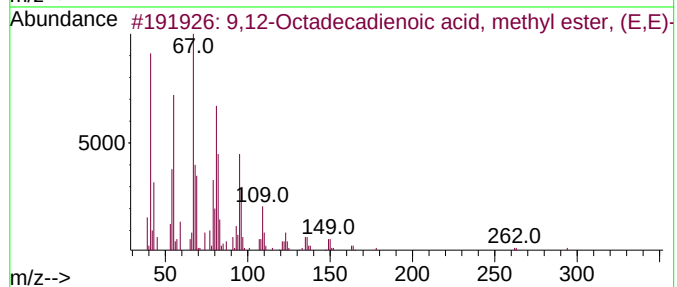
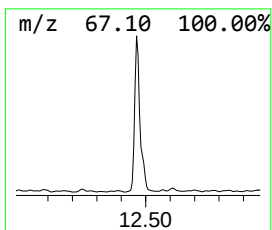
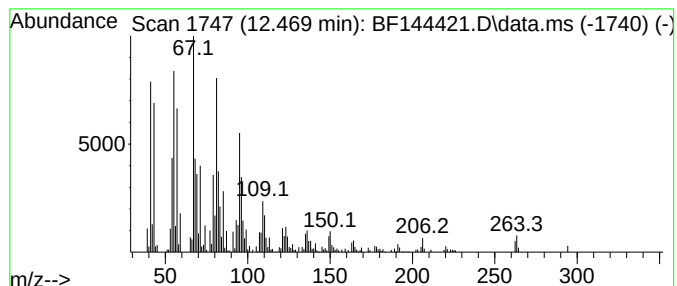
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 18 9,12-Octadecadienoic acid, ... Concentration Rank 2

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 12.469    | 21.82 ng                            | 481600 | Phenanthrene-d10 | 11.392      |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | 9,12-Octadecadienoic acid, methy... | 294    | C19H34O2         | 002566-97-4 | 97   |
| 2         | 2-Chloroethyl linoleate             | 342    | C20H35ClO2       | 025525-76-2 | 93   |
| 3         | 9,12-Octadecadienoic acid (Z,Z)-... | 294    | C19H34O2         | 000112-63-0 | 91   |
| 4         | 9,12-Octadecadienoic acid, methy... | 294    | C19H34O2         | 002462-85-3 | 90   |
| 5         | Bicyclo[2.2.2]octane, 2-methyl-     | 124    | C9H16            | 000766-53-0 | 81   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
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Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

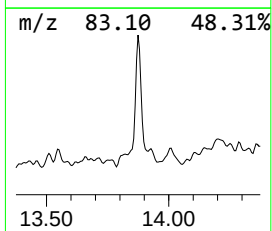
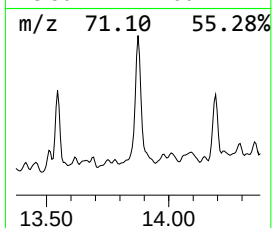
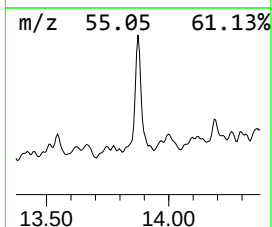
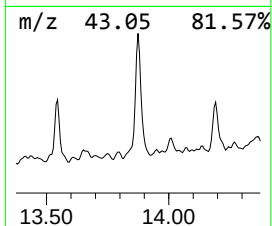
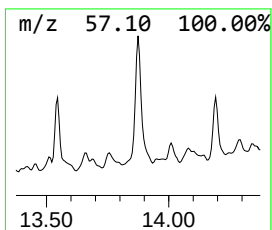
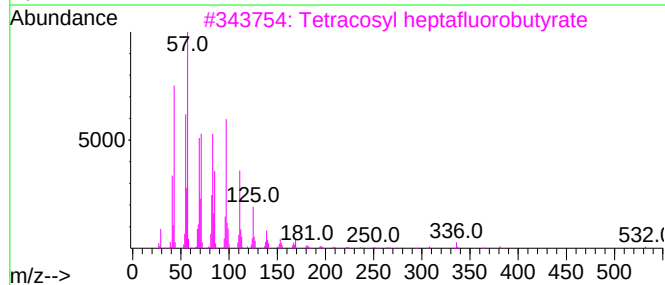
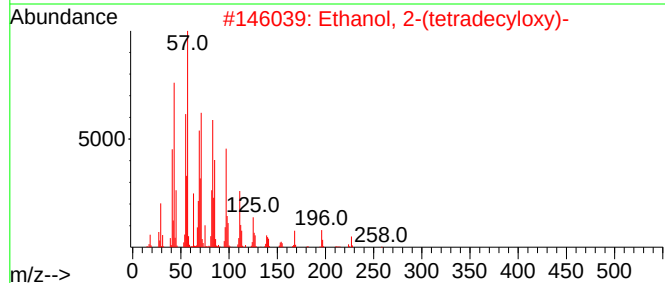
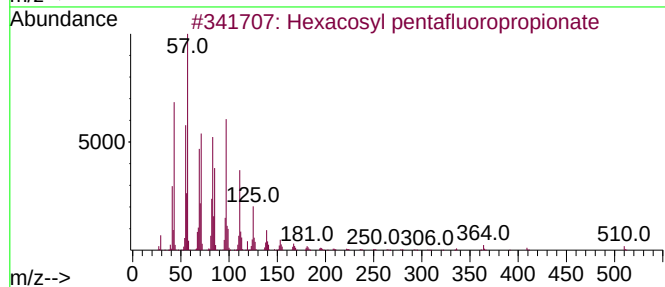
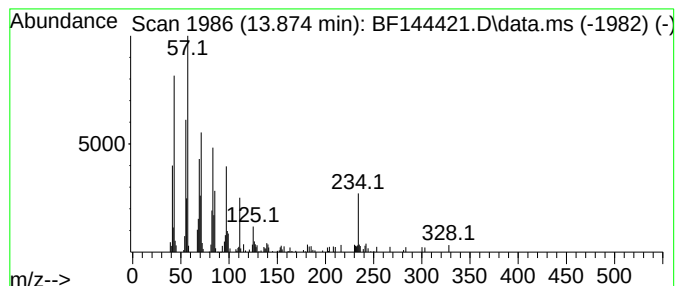
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 19 Hexacosyl pentafluoropropio... Concentration Rank 15

| R.T.      | EstConc                          | Area   | Relative to ISTD |            |              | R.T.   |
|-----------|----------------------------------|--------|------------------|------------|--------------|--------|
| 13.874    | 3.93 ng                          | 126632 | Chrysene-d12     |            |              | 14.045 |
| Hit# of 5 | Tentative ID                     |        | MW               | MolForm    | CAS#         | Qual   |
| 1         | Hexacosyl pentafluoropropionate  |        | 528              | C29H53F5O2 | 1000351-81-2 | 87     |
| 2         | Ethanol, 2-(tetradecyloxy)-      |        | 258              | C16H34O2   | 002136-70-1  | 87     |
| 3         | Tetracosyl heptafluorobutyrate   |        | 550              | C28H49F7O2 | 1000351-83-7 | 87     |
| 4         | Hexacosyl trifluoroacetate       |        | 478              | C28H53F3O2 | 1000351-75-0 | 87     |
| 5         | Heptacosyl pentafluoropropionate |        | 542              | C30H55F5O2 | 1000351-81-6 | 83     |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

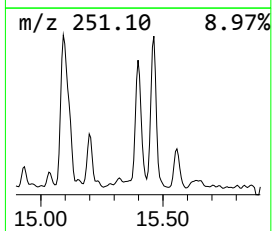
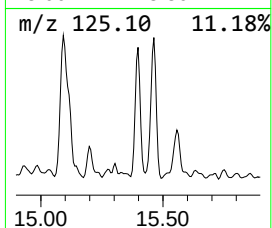
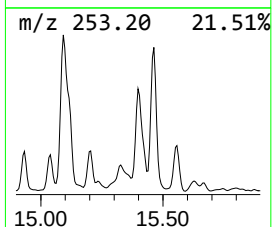
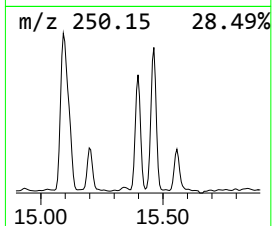
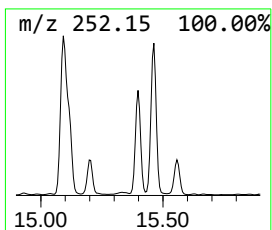
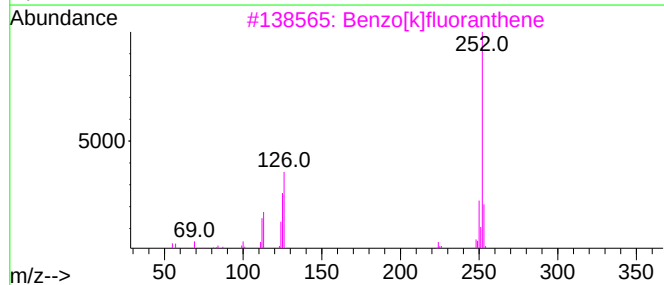
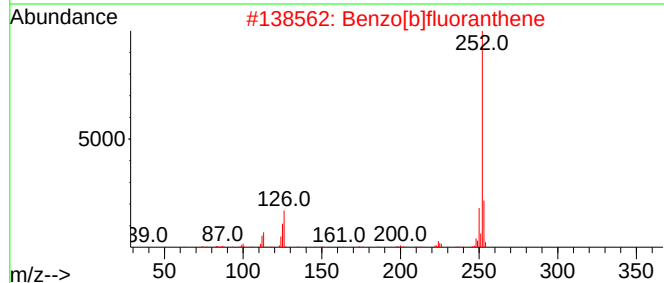
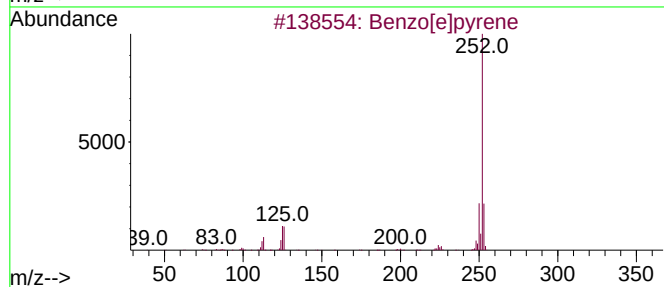
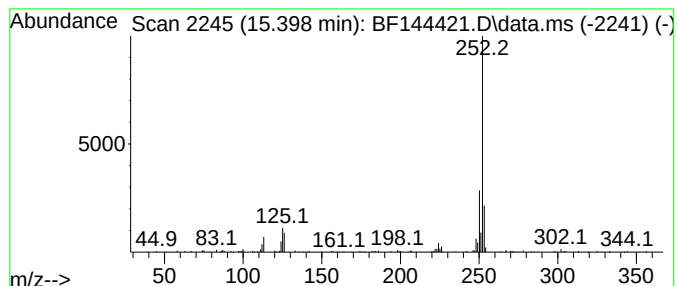
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 20 Benzo[e]pyrene Concentration Rank 12

| R.T.      | EstConc              | Area   | Relative to ISTD | R.T.        |      |
|-----------|----------------------|--------|------------------|-------------|------|
| 15.398    | 6.09 ng              | 125899 | Perylene-d12     | 15.527      |      |
| Hit# of 5 | Tentative ID         | MW     | MolForm          | CAS#        | Qual |
| 1         | Benzo[e]pyrene       | 252    | C20H12           | 000192-97-2 | 97   |
| 2         | Benzo[b]fluoranthene | 252    | C20H12           | 000205-99-2 | 94   |
| 3         | Benzo[k]fluoranthene | 252    | C20H12           | 000207-08-9 | 94   |
| 4         | Benzo[a]pyrene       | 252    | C20H12           | 000050-32-8 | 93   |
| 5         | Perylene             | 252    | C20H12           | 000198-55-0 | 81   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120325\  
Data File : BF144421.D  
Acq On : 03 Dec 2025 16:06  
Operator : RC/JU  
Sample : Q3741-04  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
B50-SP9-112425

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.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 |
| Tridecane          | 8.728  | 3.0     | ng    | 52152    | 2                     | 8.145  | 346373 | 20.0 |
| Tetradecane        | 9.292  | 7.5     | ng    | 121655   | 3                     | 9.898  | 322374 | 20.0 |
| Naphthalene, 1,... | 9.557  | 3.9     | ng    | 62290    | 3                     | 9.898  | 322374 | 20.0 |
| Decane, 2,3,5,8... | 9.610  | 6.2     | ng    | 100167   | 3                     | 9.898  | 322374 | 20.0 |
| Pentadecane        | 9.822  | 10.5    | ng    | 168668   | 3                     | 9.898  | 322374 | 20.0 |
| Hexadecane         | 10.322 | 12.3    | ng    | 198735   | 3                     | 9.898  | 322374 | 20.0 |
| Pentadecane, 2,... | 10.545 | 6.2     | ng    | 99376    | 3                     | 9.898  | 322374 | 20.0 |
| Benzophenone       | 10.616 | 10.1    | ng    | 162721   | 3                     | 9.898  | 322374 | 20.0 |
| Heptadecane        | 10.798 | 12.1    | ng    | 268017   | 4                     | 11.392 | 441521 | 20.0 |
| Nonadecane         | 11.245 | 6.9     | ng    | 152515   | 4                     | 11.392 | 441521 | 20.0 |
| Octacosane         | 11.675 | 5.2     | ng    | 114437   | 4                     | 11.392 | 441521 | 20.0 |
| Pentadecanoic a... | 11.775 | 2.6     | ng    | 58259    | 4                     | 11.392 | 441521 | 20.0 |
| n-Hexadecanoic ... | 11.916 | 7.9     | ng    | 173905   | 4                     | 11.392 | 441521 | 20.0 |
| Tridecane, 6-me... | 12.080 | 4.5     | ng    | 100146   | 4                     | 11.392 | 441521 | 20.0 |
| 9,12-Octadecadi... | 12.469 | 21.8    | ng    | 481600   | 4                     | 11.392 | 441521 | 20.0 |
| Hexacosyl penta... | 13.874 | 3.9     | ng    | 126632   | 5                     | 14.045 | 643865 | 20.0 |
| Benzo[e]pyrene     | 15.398 | 6.1     | ng    | 125899   | 6                     | 15.527 | 413365 | 20.0 |