

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
 Data File : BP025029.D  
 Acq On : 20 Jun 2025 22:31  
 Operator : RC/JU  
 Sample : Q2367-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EP-4

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\_P\Methods\8270E-BP060625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025029.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         | 4.772       | 305           | 312         | 320          | rBV      | 323662         | 511939        | 4.96%           | 0.677%        |
| 2         | 5.237       | 383           | 391         | 414          | rBV      | 3376308        | 5834356       | 56.56%          | 7.713%        |
| 3         | 6.813       | 653           | 659         | 676          | rBV      | 2720533        | 5328118       | 51.65%          | 7.043%        |
| 4         | 7.601       | 782           | 793         | 807          | rBV      | 1220045        | 2050787       | 19.88%          | 2.711%        |
| 5         | 8.754       | 982           | 989         | 996          | rBV      | 1740657        | 3363737       | 32.61%          | 4.447%        |
| 6         | 10.372      | 1252          | 1264        | 1271         | rBV      | 1279022        | 2682752       | 26.01%          | 3.546%        |
| 7         | 10.525      | 1286          | 1290        | 1297         | rVB      | 95263          | 142849        | 1.38%           | 0.189%        |
| 8         | 11.060      | 1371          | 1381        | 1384         | rBV6     | 61108          | 137914        | 1.34%           | 0.182%        |
| 9         | 11.278      | 1413          | 1418        | 1424         | rVB5     | 69161          | 131695        | 1.28%           | 0.174%        |
| 10        | 11.389      | 1431          | 1437        | 1441         | rBV      | 175887         | 283154        | 2.74%           | 0.374%        |
| 11        | 11.795      | 1498          | 1506        | 1512         | rBV      | 317267         | 502163        | 4.87%           | 0.664%        |
| 12        | 12.048      | 1546          | 1549        | 1555         | rVB      | 124128         | 190107        | 1.84%           | 0.251%        |
| 13        | 12.266      | 1578          | 1586        | 1595         | rBV      | 110724         | 237514        | 2.30%           | 0.314%        |
| 14        | 12.495      | 1619          | 1625        | 1631         | rVB4     | 46075          | 130754        | 1.27%           | 0.173%        |
| 15        | 12.713      | 1657          | 1662        | 1665         | rBV3     | 64168          | 114545        | 1.11%           | 0.151%        |
| 16        | 12.760      | 1665          | 1670        | 1675         | rVV      | 217699         | 311046        | 3.02%           | 0.411%        |
| 17        | 12.848      | 1678          | 1685        | 1701         | rVB      | 4104976        | 6899263       | 66.88%          | 9.120%        |
| 18        | 13.054      | 1715          | 1720        | 1727         | rVB      | 361340         | 589803        | 5.72%           | 0.780%        |
| 19        | 13.401      | 1775          | 1779        | 1780         | rBV      | 117844         | 130768        | 1.27%           | 0.173%        |
| 20        | 13.560      | 1801          | 1806        | 1812         | rBV      | 194757         | 402210        | 3.90%           | 0.532%        |
| 21        | 13.619      | 1812          | 1816        | 1818         | rVV      | 137919         | 225840        | 2.19%           | 0.299%        |
| 22        | 13.642      | 1818          | 1820        | 1825         | rVB      | 158777         | 229657        | 2.23%           | 0.304%        |
| 23        | 13.719      | 1829          | 1833        | 1837         | rVB2     | 269613         | 375072        | 3.64%           | 0.496%        |
| 24        | 13.766      | 1837          | 1841        | 1845         | rBV3     | 89298          | 120712        | 1.17%           | 0.160%        |
| 25        | 13.972      | 1872          | 1876        | 1883         | rBV3     | 88709          | 121103        | 1.17%           | 0.160%        |
| 26        | 14.066      | 1888          | 1892        | 1900         | rVB3     | 147578         | 242102        | 2.35%           | 0.320%        |
| 27        | 14.148      | 1900          | 1906        | 1910         | rBV      | 478973         | 630148        | 6.11%           | 0.833%        |
| 28        | 14.248      | 1912          | 1923        | 1930         | rBV      | 1846928        | 2859480       | 27.72%          | 3.780%        |
| 29        | 14.472      | 1956          | 1961        | 1968         | rVB3     | 85075          | 222422        | 2.16%           | 0.294%        |
| 30        | 14.654      | 1988          | 1992        | 1997         | rVB2     | 150184         | 204126        | 1.98%           | 0.270%        |
| 31        | 14.777      | 2009          | 2013        | 2020         | rVB2     | 130685         | 204406        | 1.98%           | 0.270%        |
| 32        | 14.877      | 2026          | 2030        | 2036         | rBV2     | 105145         | 208438        | 2.02%           | 0.276%        |
| 33        | 15.036      | 2053          | 2057        | 2063         | rBV6     | 95863          | 193932        | 1.88%           | 0.256%        |
| 34        | 15.113      | 2066          | 2070        | 2075         | rVB      | 382428         | 501147        | 4.86%           | 0.662%        |
| 35        | 15.301      | 2099          | 2102        | 2107         | rBV2     | 62955          | 123767        | 1.20%           | 0.164%        |
| 36        | 15.524      | 2136          | 2140        | 2146         | rVB2     | 248919         | 404961        | 3.93%           | 0.535%        |

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 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EP-4

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\_P\Methods\8270E-BP060625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |         |          |         |         |
|----|--------|------|------|------|------|---------|----------|---------|---------|
| 37 | 15.636 | 2153 | 2159 | 2164 | rBV  | 597977  | 917007   | 8.89%   | 1.212%  |
| 38 | 15.772 | 2173 | 2182 | 2203 | rVB  | 2898785 | 5438599  | 52.72%  | 7.190%  |
| 39 | 15.995 | 2215 | 2220 | 2221 | rBV  | 509178  | 641186   | 6.22%   | 0.848%  |
| 40 | 16.013 | 2221 | 2223 | 2235 | rVB2 | 586915  | 897744   | 8.70%   | 1.187%  |
| 41 | 16.207 | 2253 | 2256 | 2261 | rVB  | 175253  | 244001   | 2.37%   | 0.323%  |
| 42 | 16.807 | 2354 | 2358 | 2362 | rBV  | 381063  | 455040   | 4.41%   | 0.602%  |
| 43 | 16.860 | 2363 | 2367 | 2378 | rVB  | 253887  | 468882   | 4.55%   | 0.620%  |
| 44 | 17.054 | 2394 | 2400 | 2406 | rBV  | 2032028 | 3170924  | 30.74%  | 4.192%  |
| 45 | 17.477 | 2470 | 2472 | 2478 | rVB3 | 102461  | 116889   | 1.13%   | 0.155%  |
| 46 | 17.566 | 2482 | 2487 | 2491 | rVB  | 362496  | 450681   | 4.37%   | 0.596%  |
| 47 | 17.989 | 2555 | 2559 | 2569 | rVB  | 711991  | 1073869  | 10.41%  | 1.420%  |
| 48 | 18.283 | 2606 | 2609 | 2614 | rBV  | 330482  | 363690   | 3.53%   | 0.481%  |
| 49 | 18.942 | 2718 | 2721 | 2724 | rVB  | 233718  | 246727   | 2.39%   | 0.326%  |
| 50 | 19.324 | 2782 | 2786 | 2792 | rBV3 | 229623  | 404433   | 3.92%   | 0.535%  |
| 51 | 19.548 | 2821 | 2824 | 2829 | rBV3 | 223995  | 357823   | 3.47%   | 0.473%  |
| 52 | 19.777 | 2858 | 2863 | 2874 | rBV  | 7978979 | 10316134 | 100.00% | 13.637% |
| 53 | 20.107 | 2917 | 2919 | 2923 | rVB  | 259759  | 258569   | 2.51%   | 0.342%  |
| 54 | 20.512 | 2982 | 2988 | 2992 | rBV  | 2941591 | 3660204  | 35.48%  | 4.839%  |
| 55 | 21.148 | 3092 | 3096 | 3101 | rBV  | 704530  | 1036592  | 10.05%  | 1.370%  |
| 56 | 21.483 | 3149 | 3153 | 3161 | rVB  | 2361373 | 3750306  | 36.35%  | 4.958%  |
| 57 | 24.759 | 3704 | 3710 | 3718 | rVB  | 2006813 | 4534242  | 43.95%  | 5.994%  |

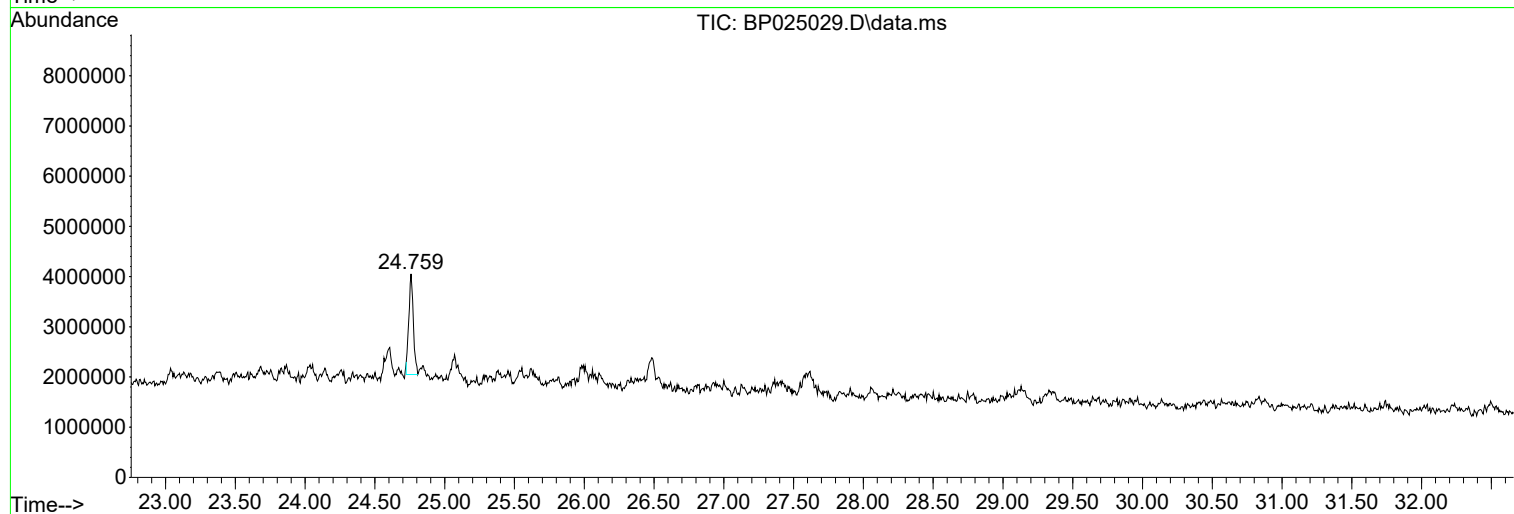
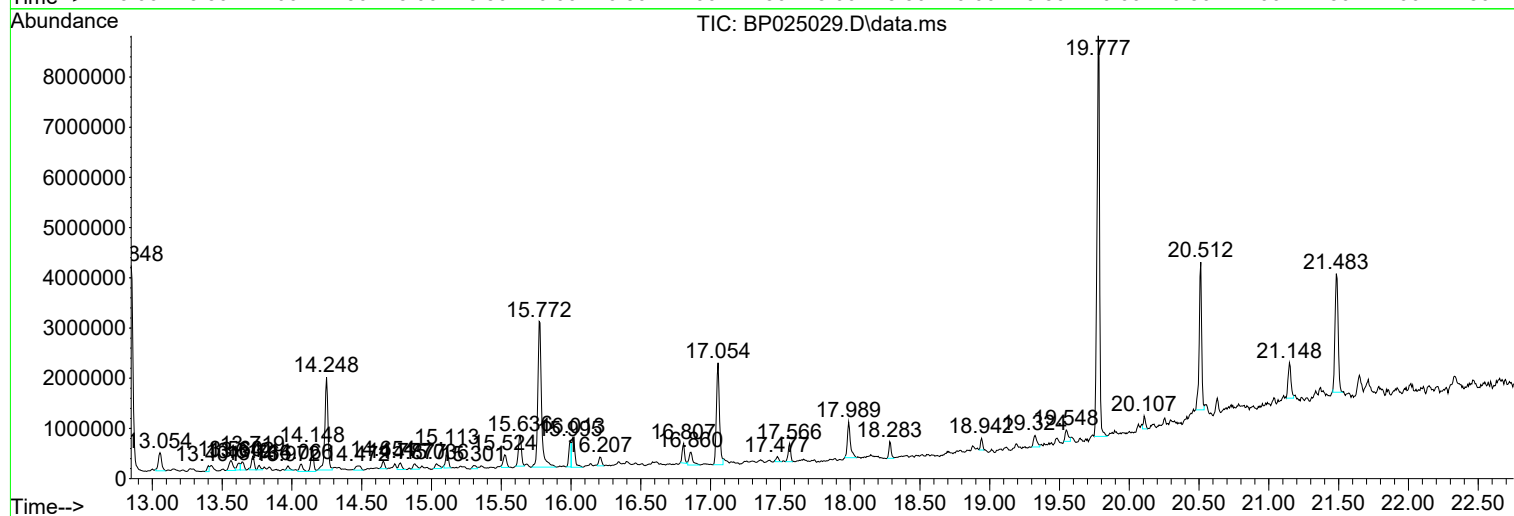
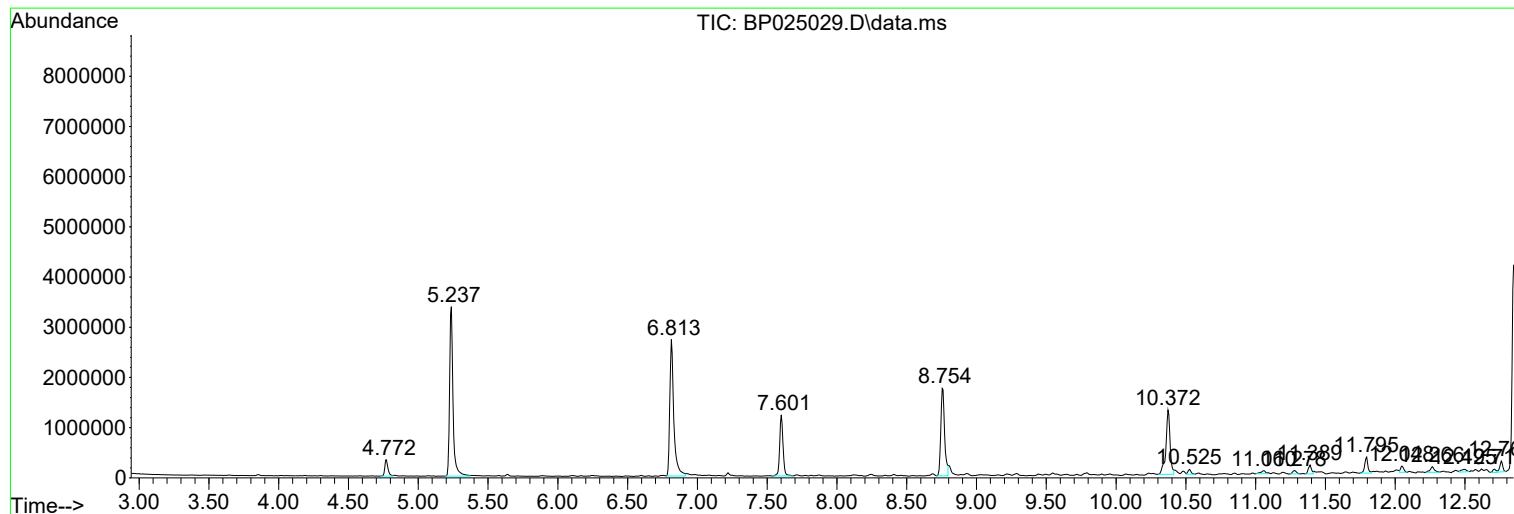
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Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.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\_P\Data\BP062025\  
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Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

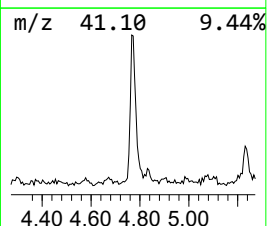
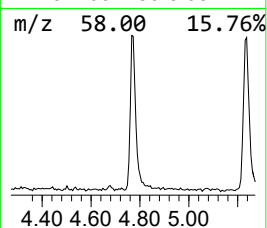
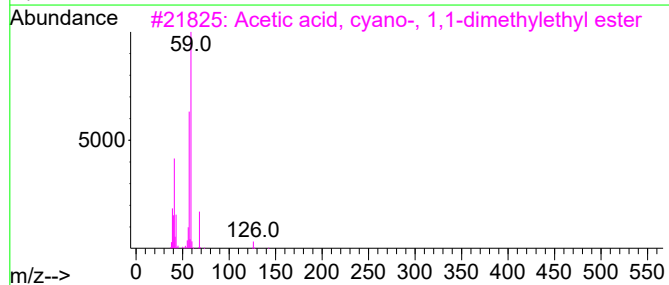
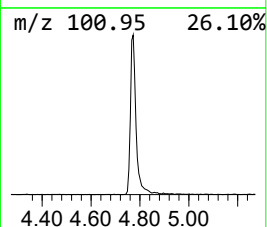
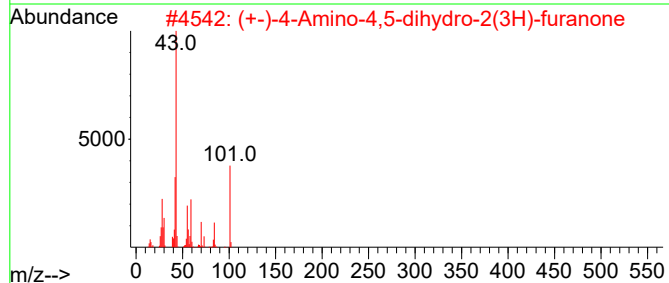
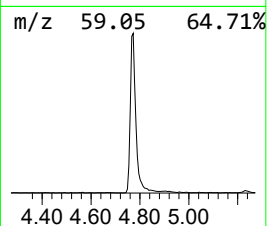
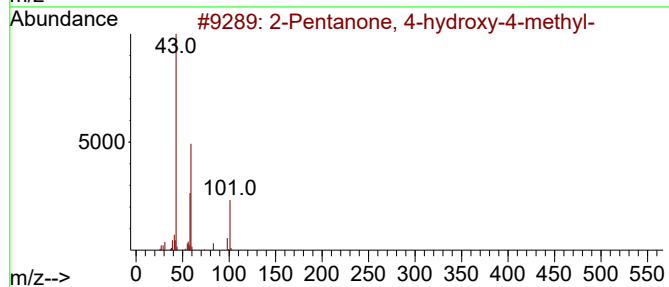
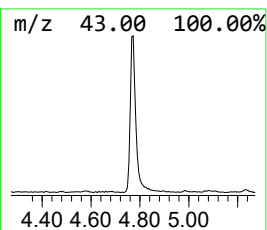
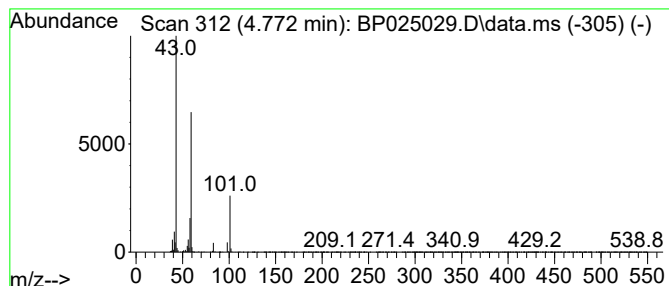
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD       | R.T.  |
|-------|---------|--------|------------------------|-------|
| 4.772 | 4.99 ng | 511939 | 1,4-Dichlorobenzene-d4 | 7.601 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2  | 000123-42-2 | 72   |
| 2    |    |   | (+)-4-Amino-4,5-dihydro-2(3H)-f...  | 101 | C4H7NO2  | 016504-58-8 | 47   |
| 3    |    |   | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 25   |
| 4    |    |   | 4-Pentene-2-ol, 2-methyl            | 100 | C6H12O   | 000624-97-5 | 12   |
| 5    |    |   | Butane, 1-ethoxy-                   | 102 | C6H14O   | 000628-81-9 | 9    |



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Instrument :  
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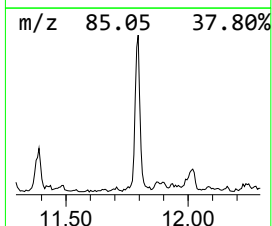
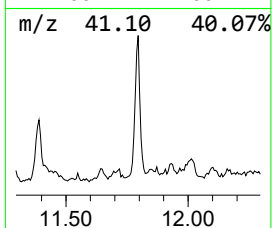
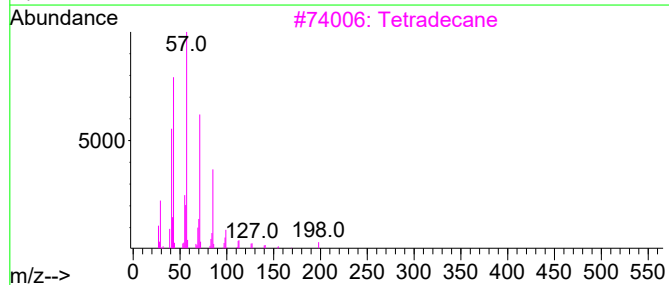
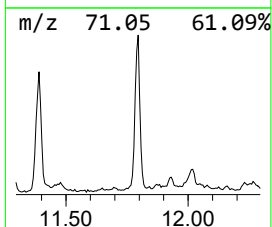
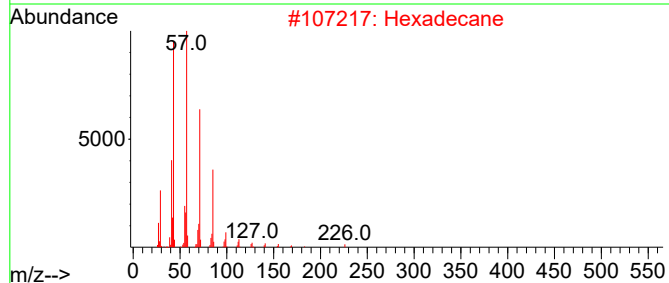
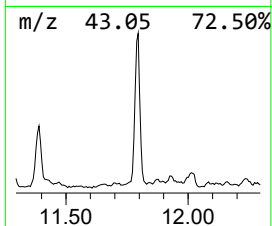
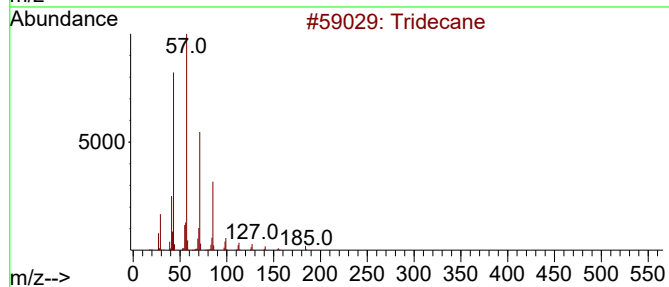
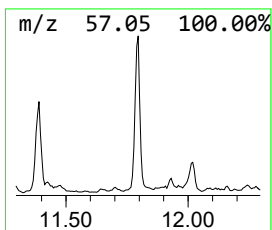
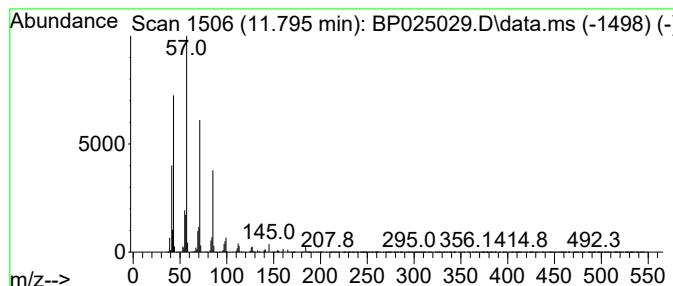
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 Tridecane Concentration Rank 10

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 11.795 | 3.74 ng | 502163 | Naphthalene-d8   | 10.372 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Tridecane             | 184 | C13H28  | 000629-50-5 | 90   |
| 2    |    |   | Hexadecane            | 226 | C16H34  | 000544-76-3 | 83   |
| 3    |    |   | Tetradecane           | 198 | C14H30  | 000629-59-4 | 80   |
| 4    |    |   | Nonane, 3,7-dimethyl- | 156 | C11H24  | 017302-32-8 | 74   |
| 5    |    |   | Nonadecane            | 268 | C19H40  | 000629-92-5 | 72   |



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Instrument :  
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ClientSampleId :  
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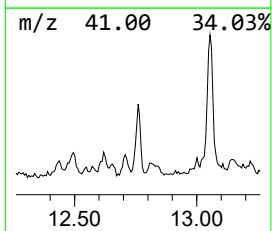
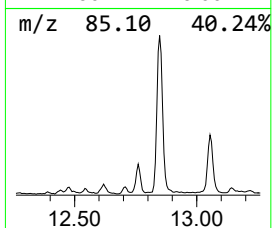
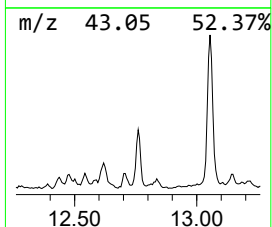
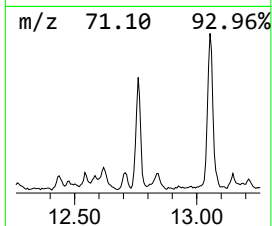
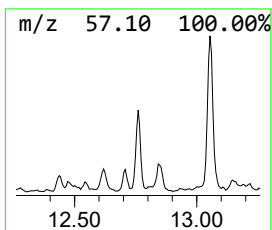
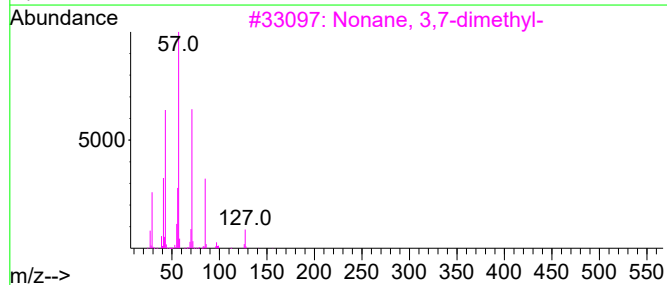
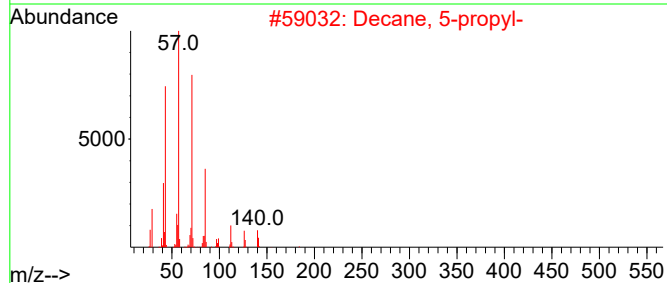
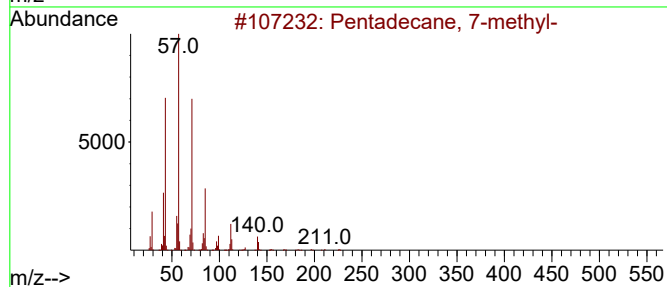
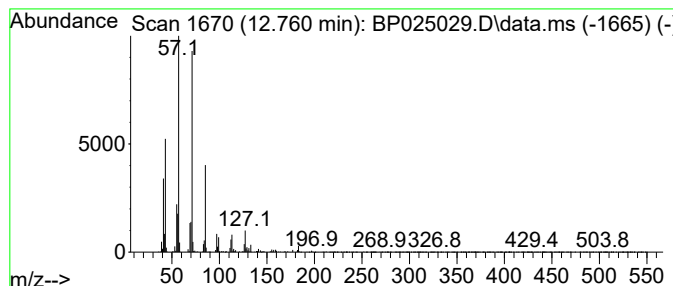
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 3 Pentadecane, 7-methyl- Concentration Rank 19

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 12.760 | 2.18 ng | 311046 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Pentadecane, 7-methyl-      | 226 | C16H34  | 006165-40-8 | 80   |
| 2    |    |   | Decane, 5-propyl-           | 184 | C13H28  | 017312-62-8 | 80   |
| 3    |    |   | Nonane, 3,7-dimethyl-       | 156 | C11H24  | 017302-32-8 | 80   |
| 4    |    |   | Dodecane, 2,6,10-trimethyl- | 212 | C15H32  | 003891-98-3 | 80   |
| 5    |    |   | Nonane, 3-methyl-5-propyl-  | 184 | C13H28  | 031081-18-2 | 78   |



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Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

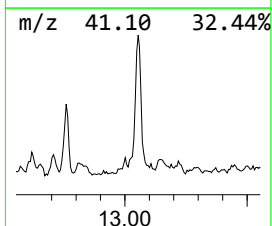
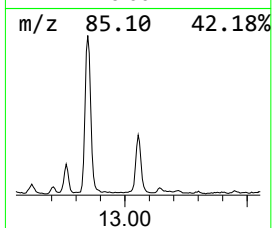
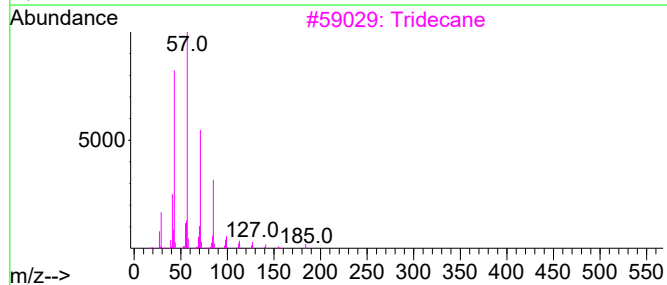
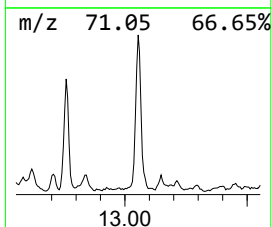
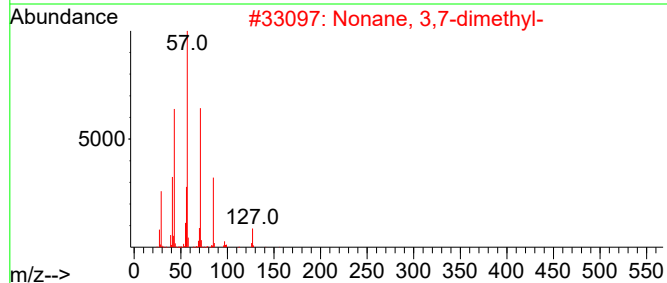
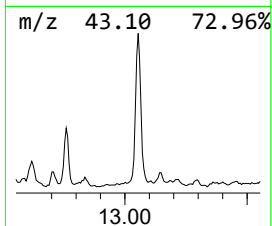
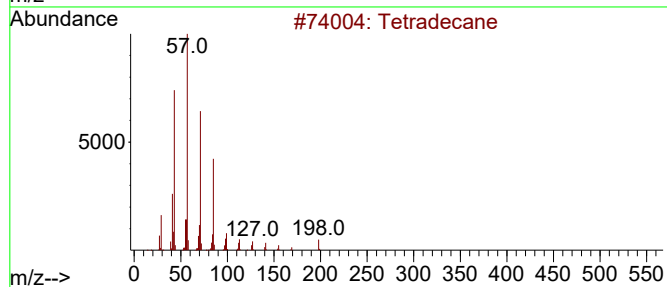
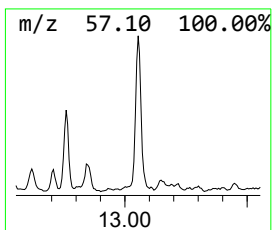
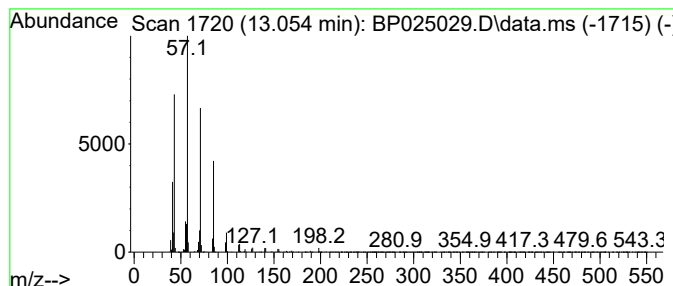
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 4 Tetradecane Concentration Rank 8

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 13.054 | 4.13 ng | 589803 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Tetradecane           | 198 | C14H30  | 000629-59-4 | 86   |
| 2    |    |   | Nonane, 3,7-dimethyl- | 156 | C11H24  | 017302-32-8 | 72   |
| 3    |    |   | Tridecane             | 184 | C13H28  | 000629-50-5 | 72   |
| 4    |    |   | Dodecane, 2-methyl-   | 184 | C13H28  | 001560-97-0 | 64   |
| 5    |    |   | Hexadecane            | 226 | C16H34  | 000544-76-3 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

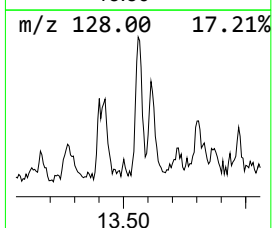
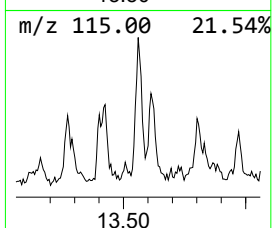
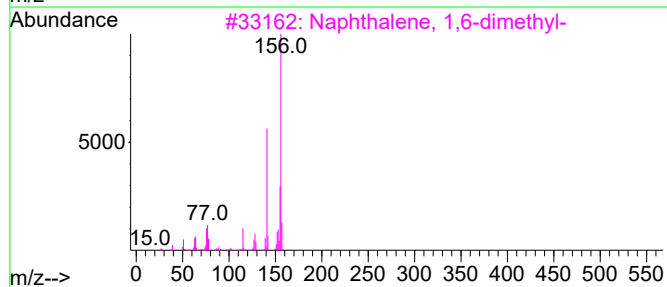
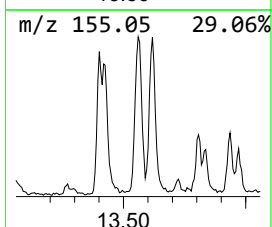
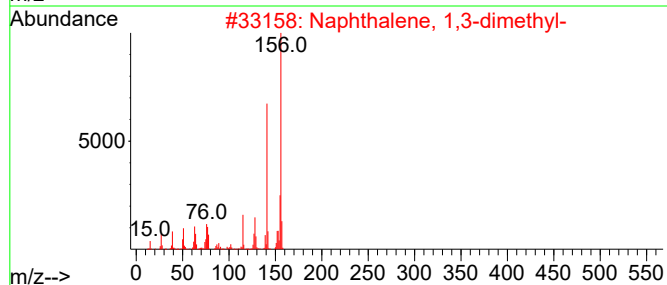
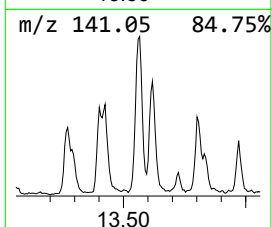
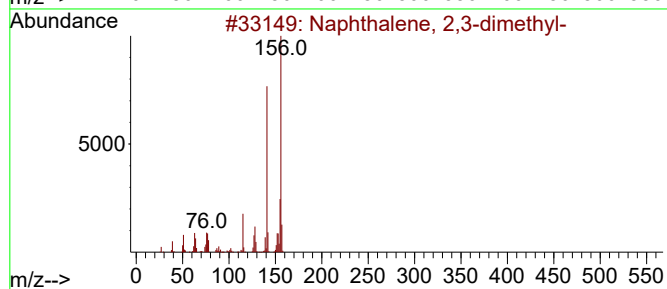
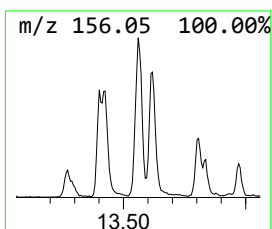
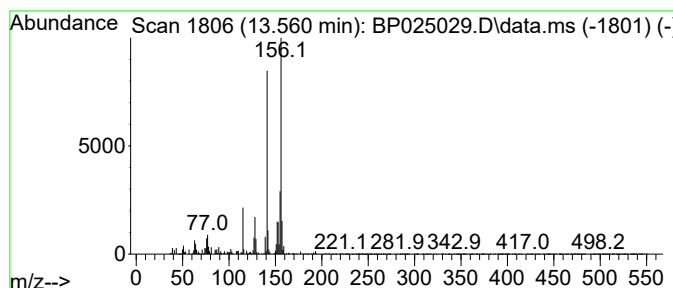
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Naphthalene, 2,3-dimethyl- Concentration Rank 16

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 13.560 | 2.81 ng | 402210 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 97   |
| 2    |    |   | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 97   |
| 3    |    |   | Naphthalene, 1,6-dimethyl- | 156 | C12H12  | 000575-43-9 | 96   |
| 4    |    |   | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 96   |
| 5    |    |   | Naphthalene, 2,7-dimethyl- | 156 | C12H12  | 000582-16-1 | 95   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

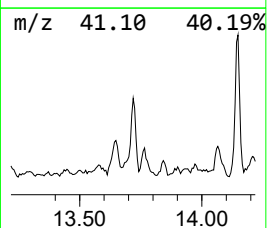
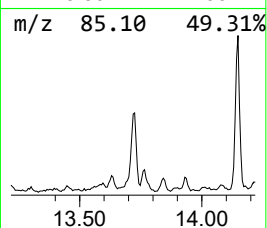
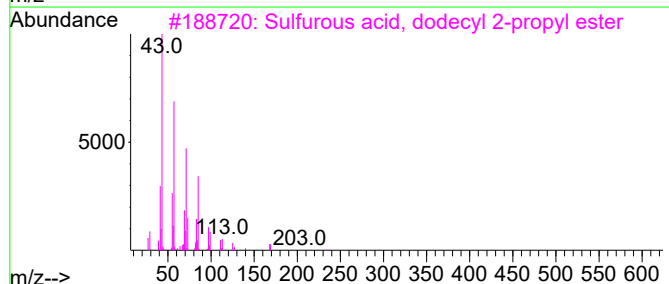
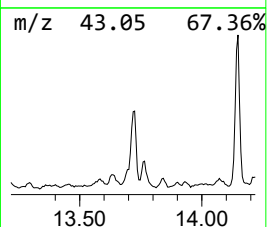
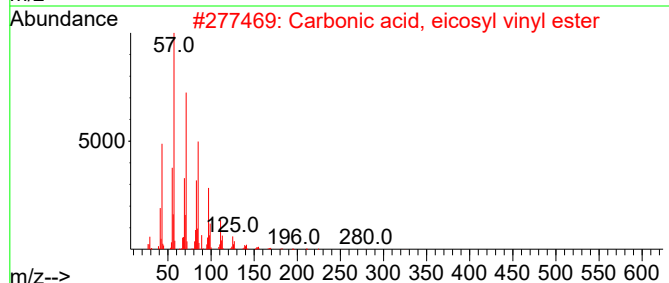
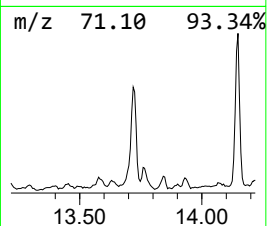
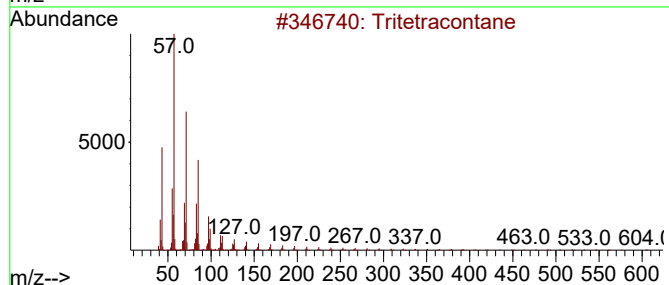
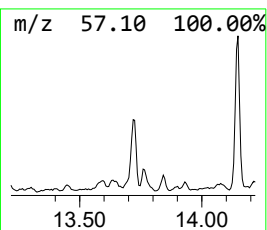
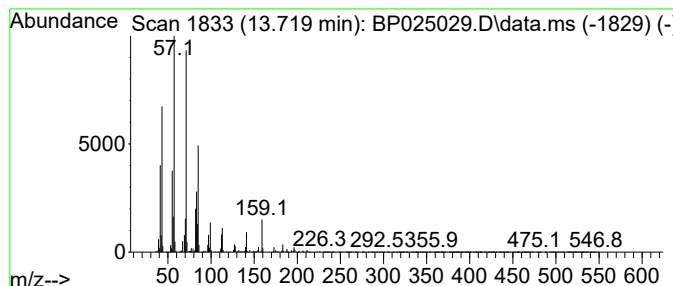
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Tritetracontane Concentration Rank 17

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 13.719 | 2.62 ng | 375072 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Tritetracontane                     | 605 | C43H88    | 007098-21-7  | 80   |
| 2    |    |   | Carbonic acid, eicosyl vinyl ester  | 368 | C23H44O3  | 1000382-54-3 | 72   |
| 3    |    |   | Sulfurous acid, dodecyl 2-propyl... | 292 | C15H32O3S | 1000309-12-3 | 72   |
| 4    |    |   | Nonadecane                          | 268 | C19H40    | 000629-92-5  | 70   |
| 5    |    |   | 2,6,10-Trimethyltridecane           | 226 | C16H34    | 003891-99-4  | 62   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

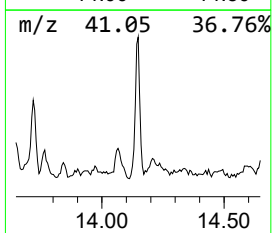
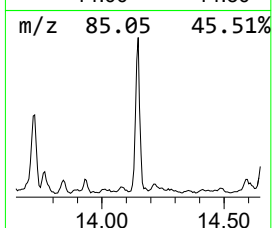
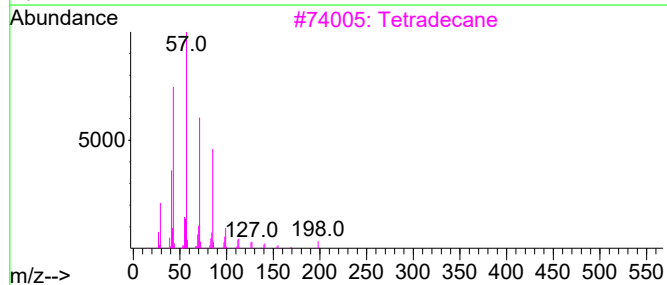
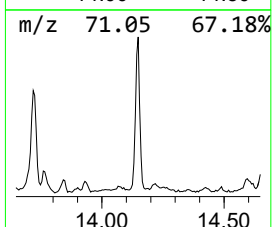
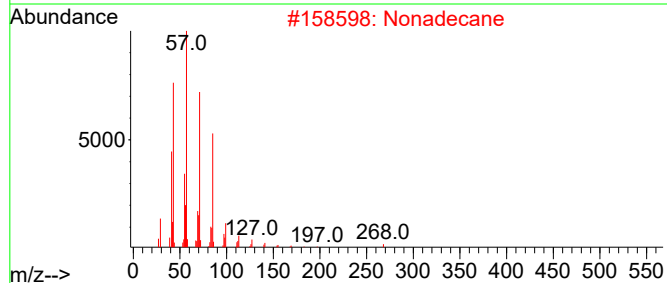
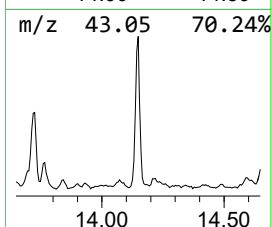
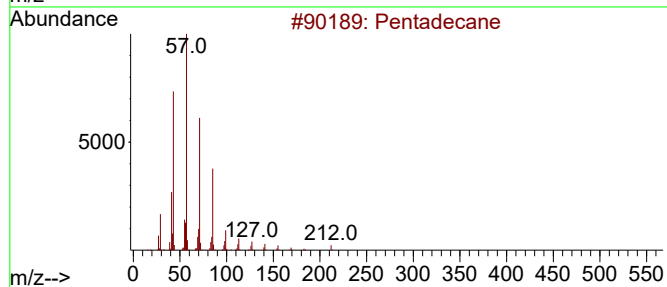
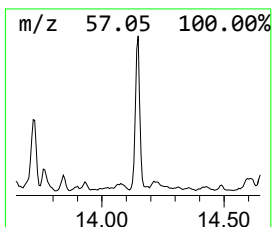
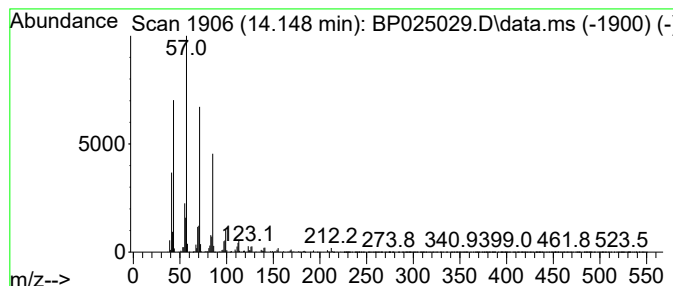
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 Pentadecane Concentration Rank 7

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 14.148 | 4.41 ng | 630148 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                       | MW  | MolForm  | CAS#         | Qual |
|------|----|---|------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Pentadecane                        | 212 | C15H32   | 000629-62-9  | 93   |
| 2    |    |   | Nonadecane                         | 268 | C19H40   | 000629-92-5  | 91   |
| 3    |    |   | Tetradecane                        | 198 | C14H30   | 000629-59-4  | 91   |
| 4    |    |   | Carbonic acid, eicosyl vinyl ester | 368 | C23H44O3 | 1000382-54-3 | 91   |
| 5    |    |   | Heneicosane                        | 296 | C21H44   | 000629-94-7  | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
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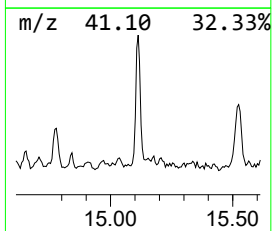
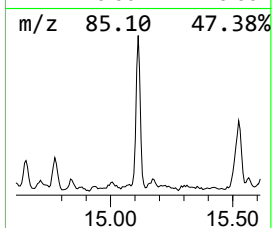
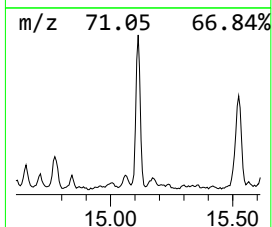
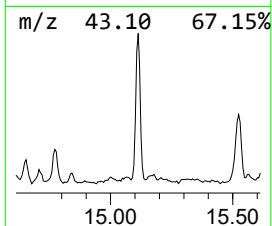
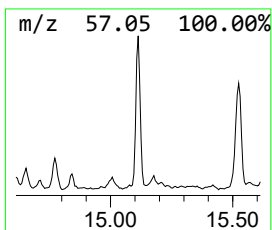
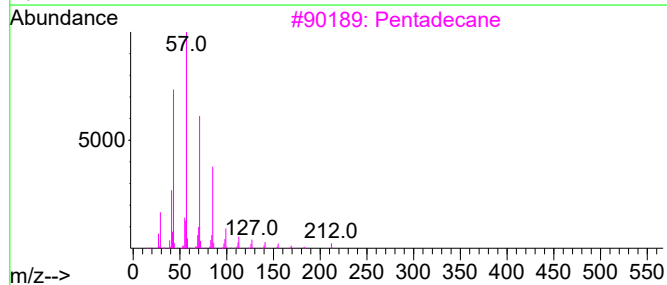
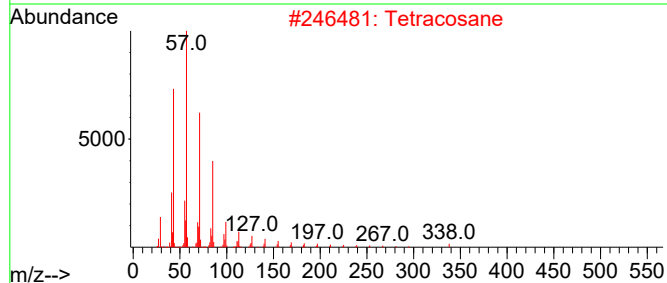
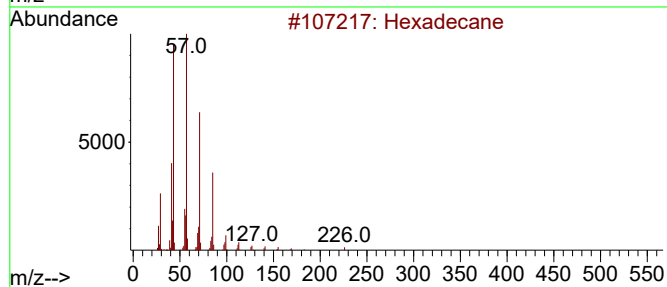
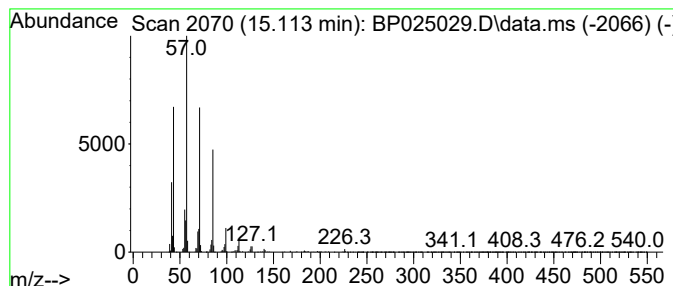
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TIC Integration Parameters: LSCINT.P

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Peak Number 8 Hexadecane Concentration Rank 11

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.113 | 3.51 ng | 501147 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexadecane                   | 226 | C16H34  | 000544-76-3 | 93   |
| 2    |    |   | Tetracosane                  | 338 | C24H50  | 000646-31-1 | 90   |
| 3    |    |   | Pentadecane                  | 212 | C15H32  | 000629-62-9 | 86   |
| 4    |    |   | Dodecane, 2-methyl-6-propyl- | 226 | C16H34  | 055045-08-4 | 86   |
| 5    |    |   | Heptadecane                  | 240 | C17H36  | 000629-78-7 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

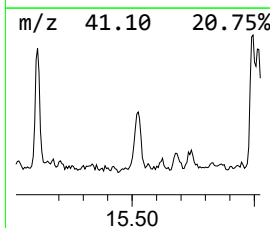
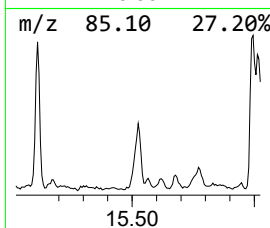
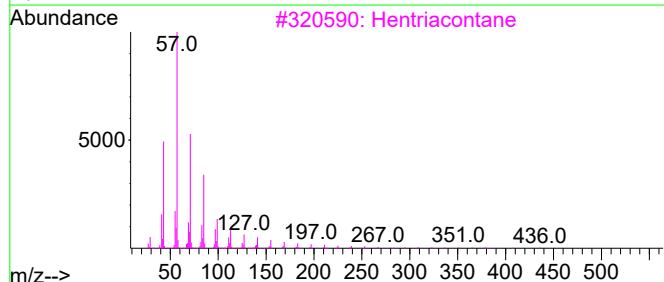
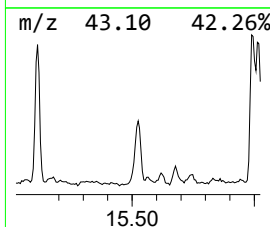
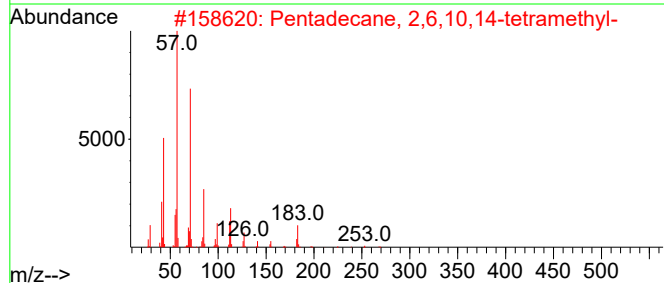
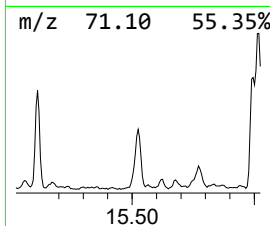
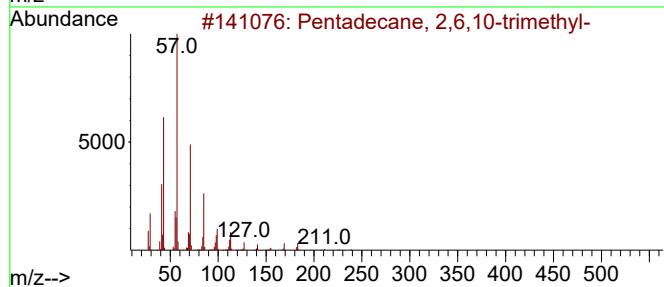
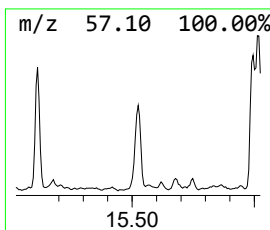
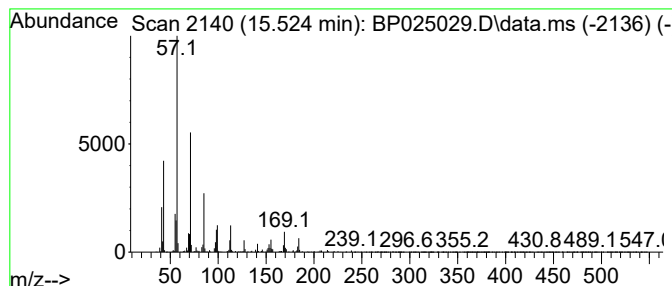
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TIC Integration Parameters: LSCINT.P

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Peak Number 9 Pentadecane, 2,6,10-trimethyl- Concentration Rank 15

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.525 | 2.83 ng | 404961 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Pentadecane, 2,6,10-trimethyl-      | 254 | C18H38  | 003892-00-0 | 93   |
| 2    |    |   | Pentadecane, 2,6,10,14-tetramethyl- | 268 | C19H40  | 001921-70-6 | 64   |
| 3    |    |   | Hentriacontane                      | 437 | C31H64  | 000630-04-6 | 64   |
| 4    |    |   | Decane, 2,6,8-trimethyl-            | 184 | C13H28  | 062108-26-3 | 62   |
| 5    |    |   | Tridecane, 7-hexyl-                 | 268 | C19H40  | 007225-66-3 | 60   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

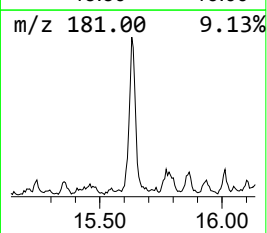
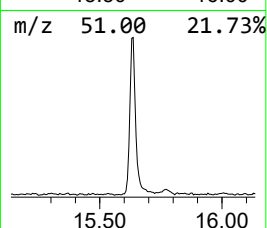
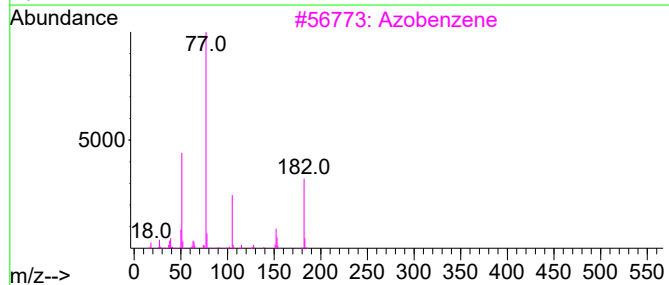
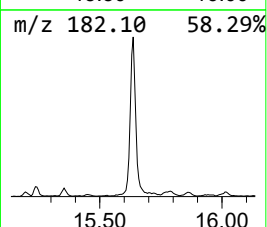
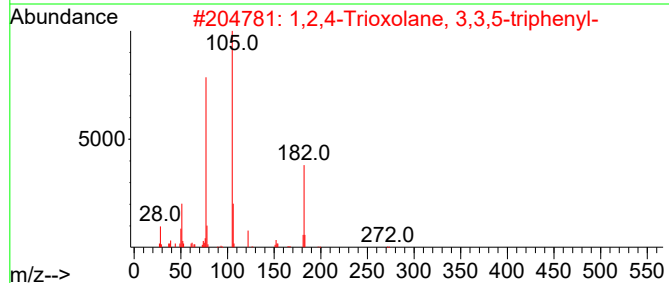
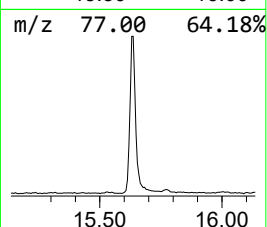
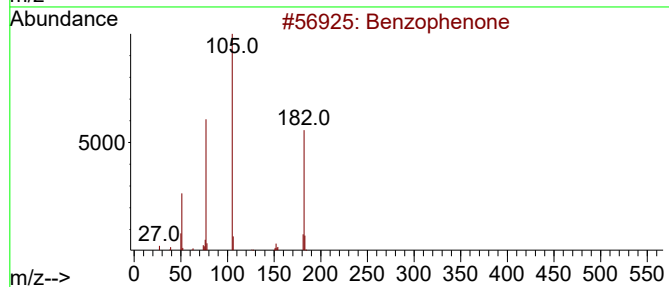
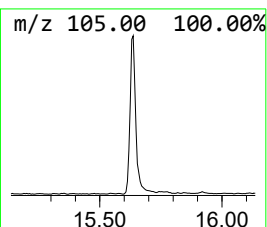
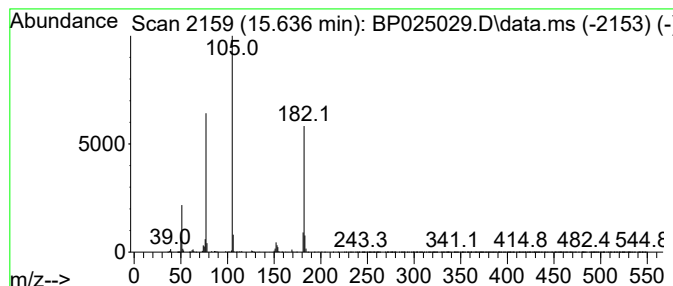
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 10 Benzophenone Concentration Rank 3

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.636 | 6.41 ng | 917007 | Acenaphthene-d10 | 14.248 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Benzophenone                        | 182 | C13H10O  | 000119-61-9 | 97   |
| 2    |    |   | 1,2,4-Trioxolane, 3,3,5-triphenyl-  | 304 | C20H16O3 | 023246-12-0 | 64   |
| 3    |    |   | Azobenzene                          | 182 | C12H10N2 | 000103-33-3 | 64   |
| 4    |    |   | 1,2,4,5-Tetroxane, 3,3,6,6-tetra... | 396 | C26H20O4 | 016204-36-7 | 64   |
| 5    |    |   | Benzenamine, N-(3-pyridinylmethy... | 182 | C12H10N2 | 029722-97-2 | 42   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

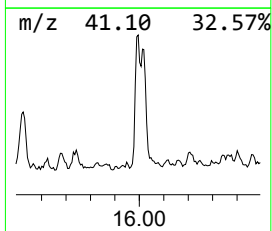
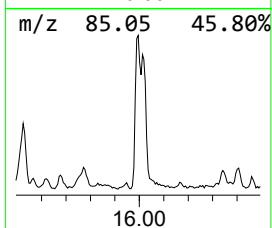
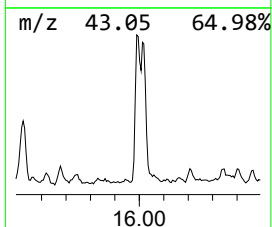
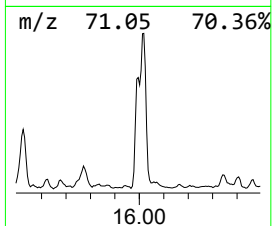
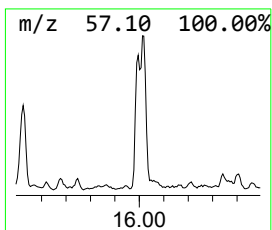
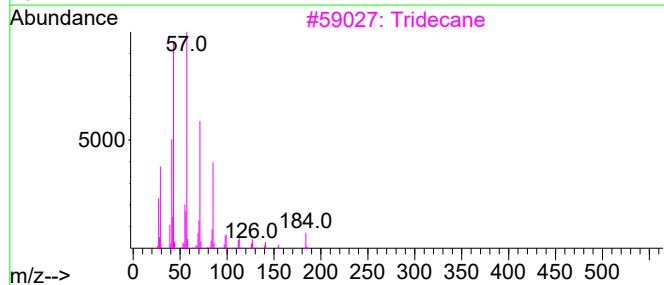
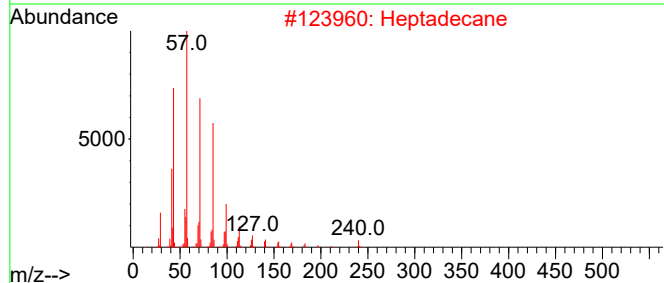
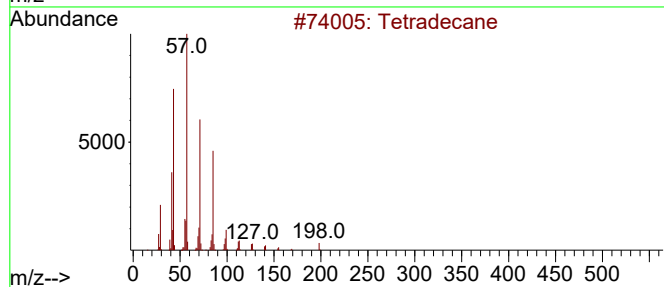
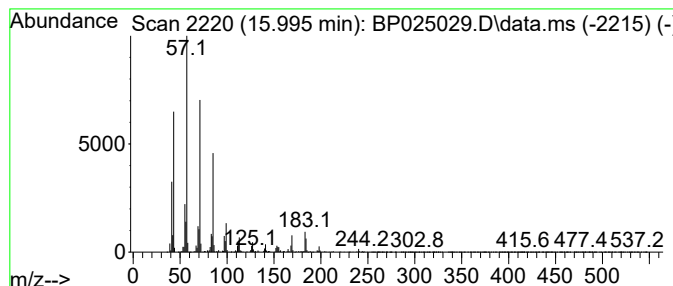
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 11 Heptadecane Concentration Rank 9

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.995 | 4.04 ng | 641186 | Phenanthrene-d10 | 17.054 |

| Hit# | of 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------|--------------|-----|---------|-------------|------|
| 1    |      | Tetradecane  | 198 | C14H30  | 000629-59-4 | 97   |
| 2    |      | Heptadecane  | 240 | C17H36  | 000629-78-7 | 95   |
| 3    |      | Tridecane    | 184 | C13H28  | 000629-50-5 | 89   |
| 4    |      | Octacosane   | 394 | C28H58  | 000630-02-4 | 87   |
| 5    |      | Heneicosane  | 296 | C21H44  | 000629-94-7 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

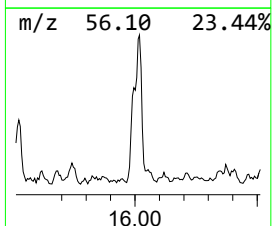
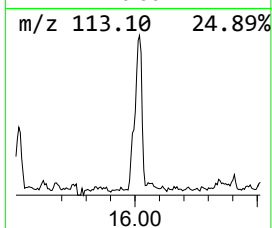
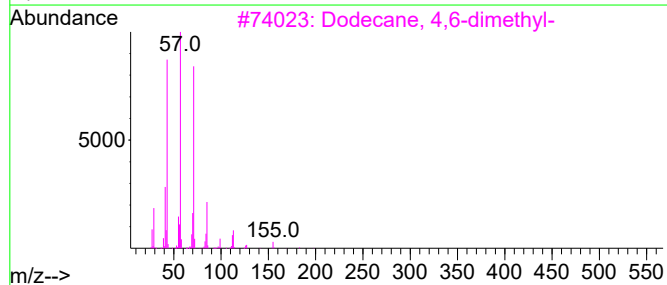
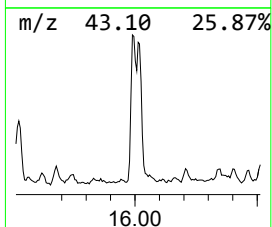
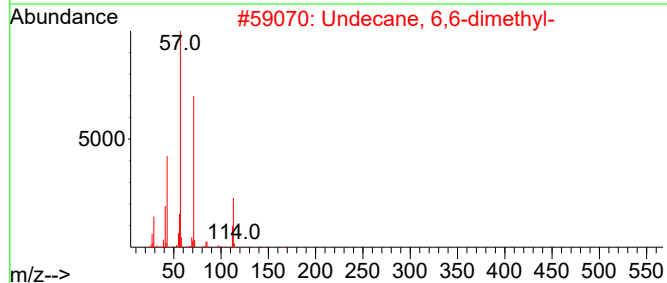
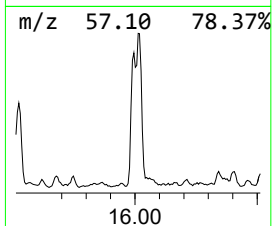
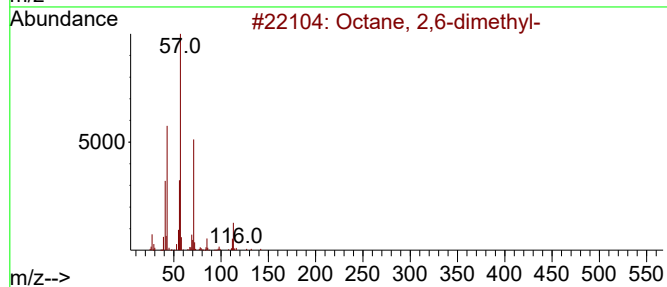
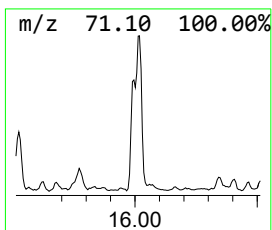
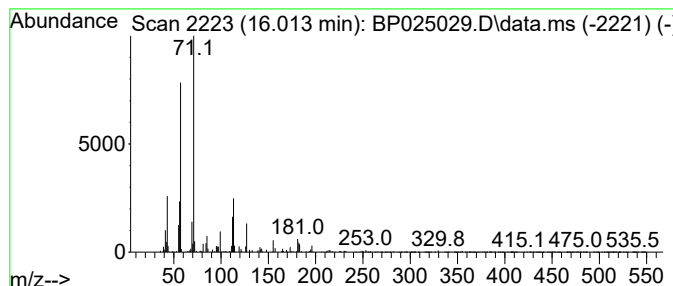
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 12 Octane, 2,6-dimethyl- Concentration Rank 4

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.013 | 5.66 ng | 897744 | Phenanthrene-d10 | 17.054 |

| Hit# | of 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|------|----------------------------|-----|---------|-------------|------|
| 1    |      | Octane, 2,6-dimethyl-      | 142 | C10H22  | 002051-30-1 | 64   |
| 2    |      | Undecane, 6,6-dimethyl-    | 184 | C13H28  | 017312-76-4 | 59   |
| 3    |      | Dodecane, 4,6-dimethyl-    | 198 | C14H30  | 061141-72-8 | 59   |
| 4    |      | Heptadecane, 2,6-dimethyl- | 268 | C19H40  | 054105-67-8 | 59   |
| 5    |      | Octane, 3,6-dimethyl-      | 142 | C10H22  | 015869-94-0 | 53   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

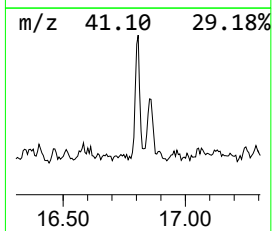
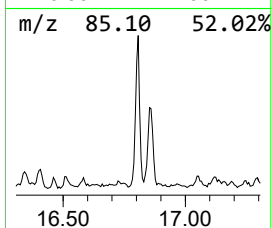
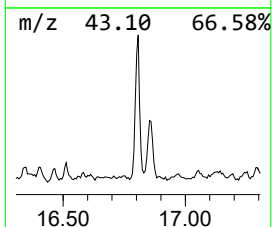
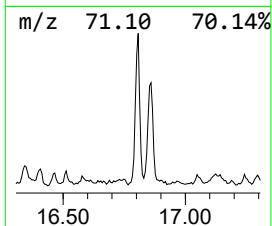
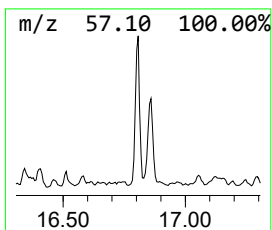
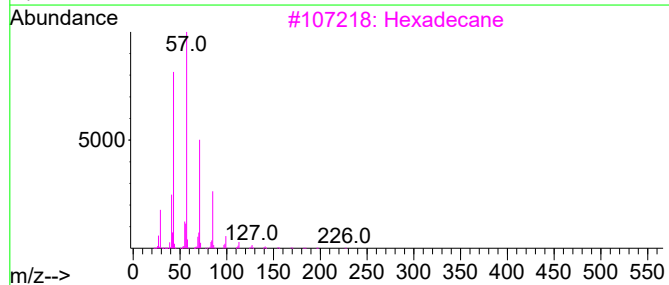
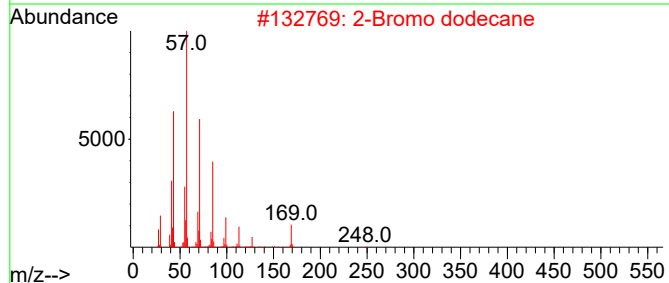
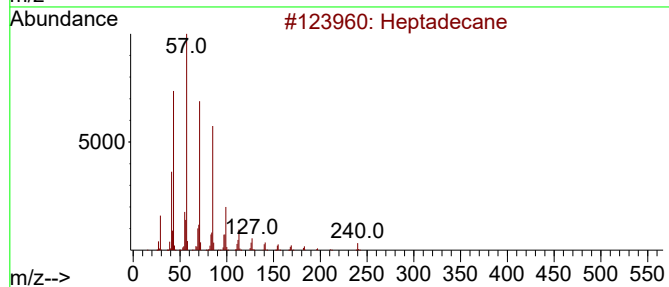
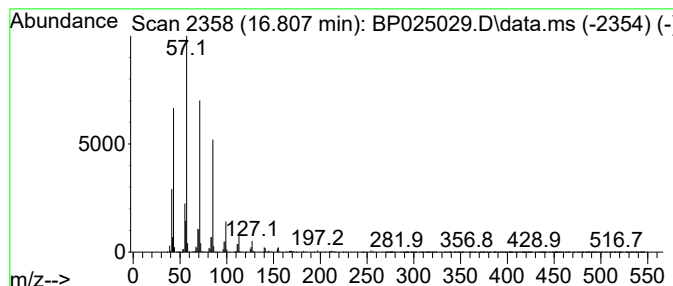
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 13 2-Bromo dodecane Concentration Rank 13

| R.T.      | EstConc             | Area   | Relative to ISTD | R.T.        |      |
|-----------|---------------------|--------|------------------|-------------|------|
| 16.807    | 2.87 ng             | 455040 | Phenanthrene-d10 | 17.054      |      |
| Hit# of 5 | Tentative ID        | MW     | MolForm          | CAS#        | Qual |
| 1         | Heptadecane         | 240    | C17H36           | 000629-78-7 | 91   |
| 2         | 2-Bromo dodecane    | 248    | C12H25Br         | 013187-99-0 | 90   |
| 3         | Hexadecane          | 226    | C16H34           | 000544-76-3 | 90   |
| 4         | Tetradecane         | 198    | C14H30           | 000629-59-4 | 87   |
| 5         | Hexadecane, 1-iodo- | 352    | C16H33I          | 000544-77-4 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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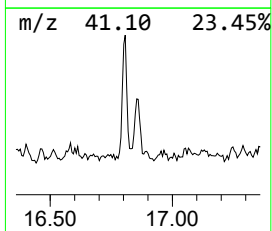
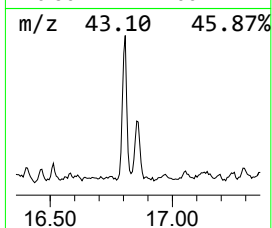
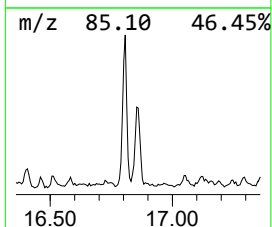
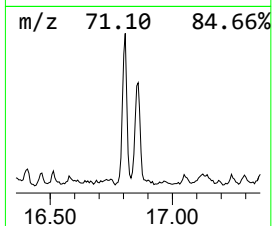
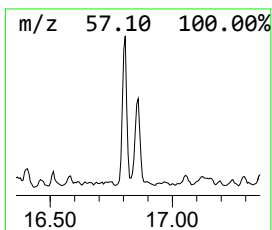
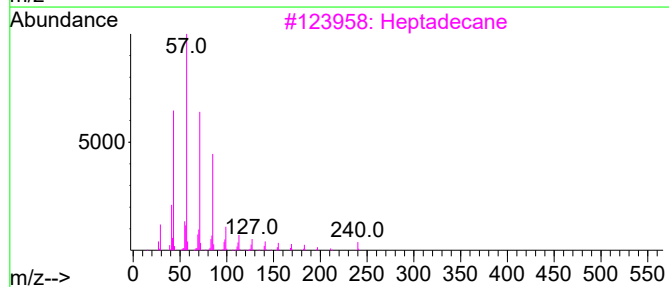
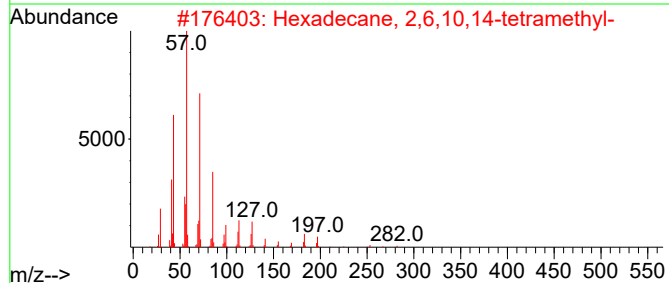
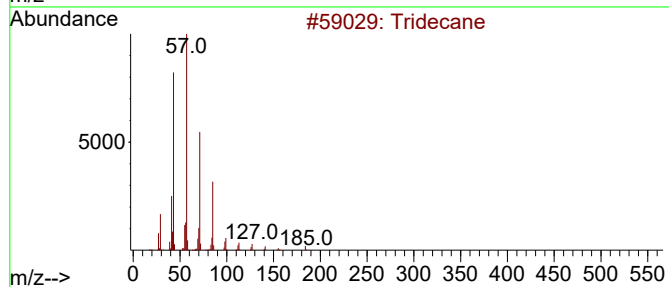
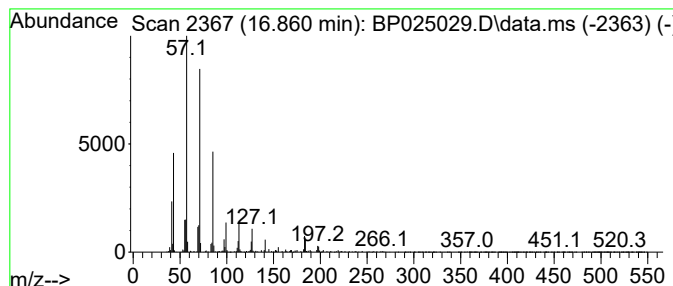
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Peak Number 14 Hexadecane, 2,6,10,14-tetra... Concentration Rank 12

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.860 | 2.96 ng | 468882 | Phenanthrene-d10 | 17.054 |

| Hit# | of 5 | Tentative ID                       | MW  | MolForm  | CAS#        | Qual |
|------|------|------------------------------------|-----|----------|-------------|------|
| 1    |      | Tridecane                          | 184 | C13H28   | 000629-50-5 | 91   |
| 2    |      | Hexadecane, 2,6,10,14-tetramethyl- | 282 | C20H42   | 000638-36-8 | 90   |
| 3    |      | Heptadecane                        | 240 | C17H36   | 000629-78-7 | 90   |
| 4    |      | Octadecane, 1-iodo-                | 380 | C18H37I  | 000629-93-6 | 90   |
| 5    |      | 2-Bromotetradecane                 | 276 | C14H29Br | 074036-95-6 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
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Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

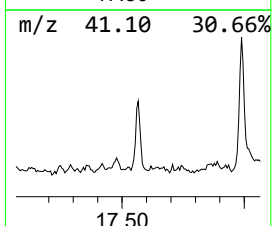
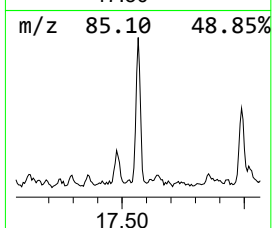
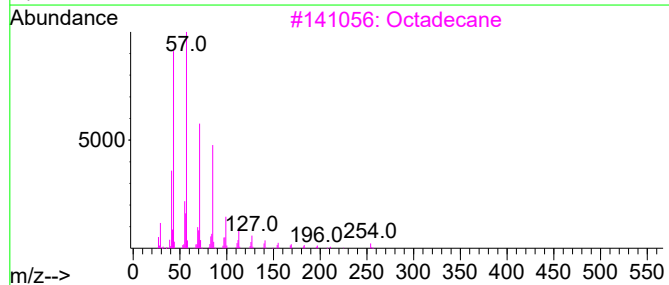
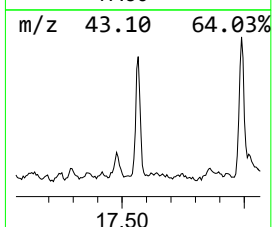
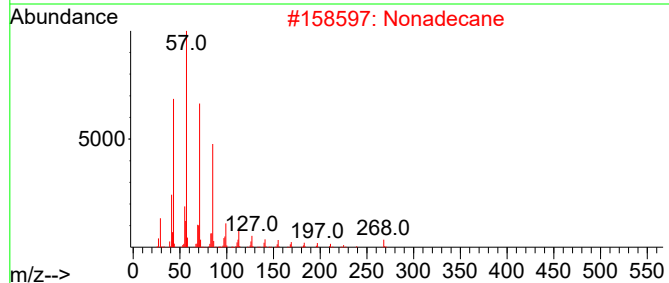
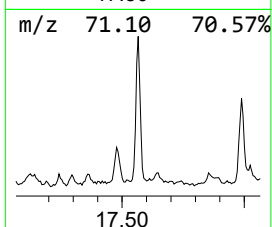
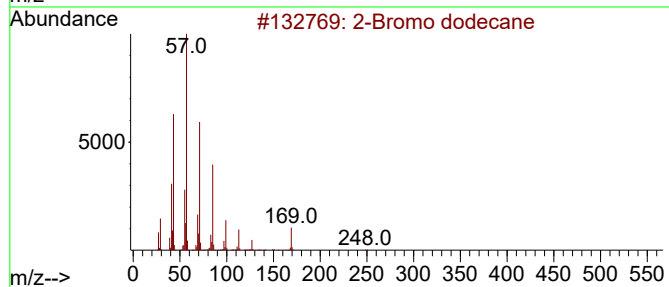
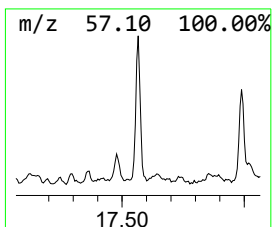
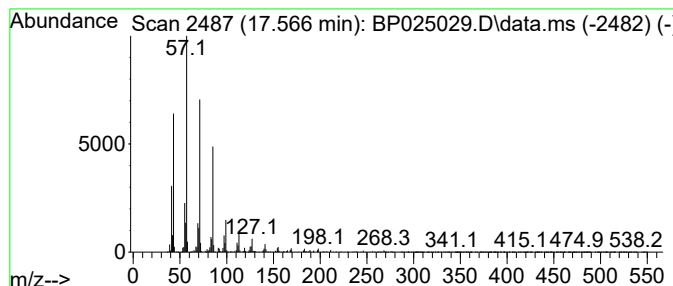
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 15 Nonadecane Concentration Rank 14

| R.T.      | EstConc          | Area   | Relative to ISTD |          | R.T.        |      |
|-----------|------------------|--------|------------------|----------|-------------|------|
| 17.566    | 2.84 ng          | 450681 | Phenanthrene-d10 |          | 17.054      |      |
| Hit# of 5 | Tentative ID     |        | MW               | MolForm  | CAS#        | Qual |
| 1         | 2-Bromo dodecane |        | 248              | C12H25Br | 013187-99-0 | 93   |
| 2         | Nonadecane       |        | 268              | C19H40   | 000629-92-5 | 93   |
| 3         | Octadecane       |        | 254              | C18H38   | 000593-45-3 | 91   |
| 4         | Pentadecane      |        | 212              | C15H32   | 000629-62-9 | 91   |
| 5         | Hexadecane       |        | 226              | C16H34   | 000544-76-3 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

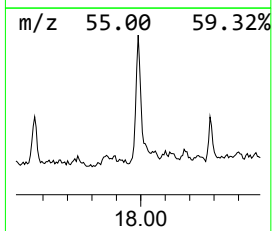
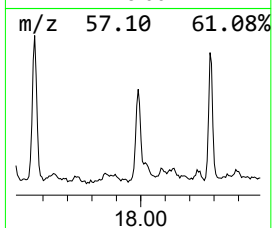
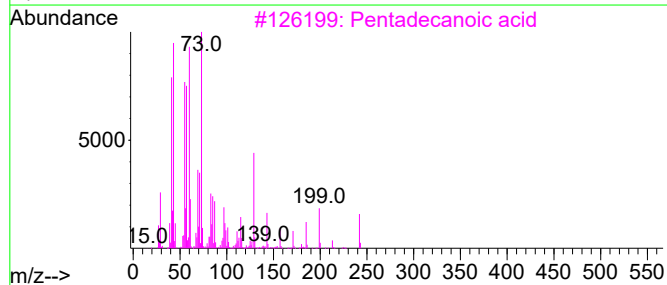
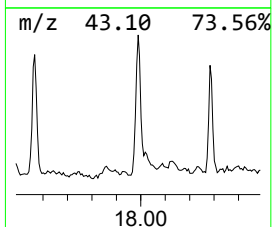
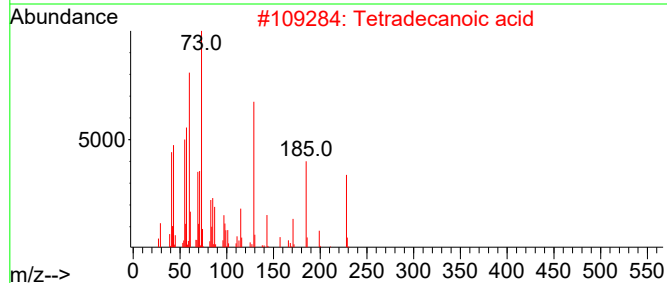
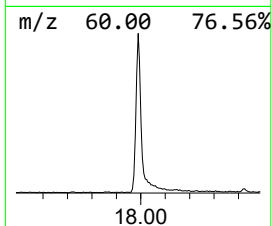
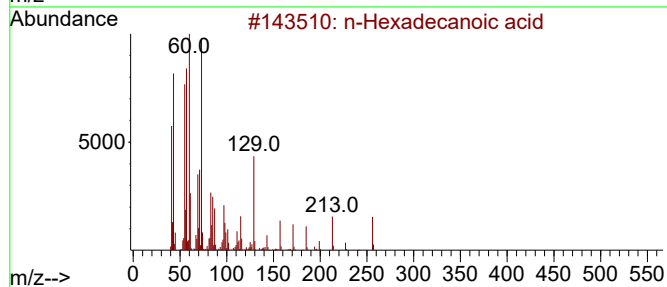
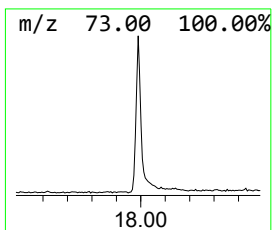
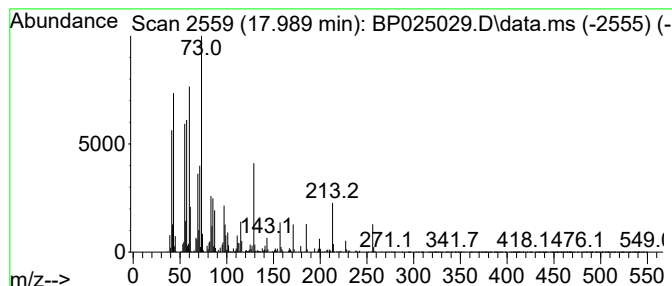
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 16 n-Hexadecanoic acid Concentration Rank 2

| R.T.   | EstConc | Area    | Relative to ISTD | R.T.   |
|--------|---------|---------|------------------|--------|
| 17.989 | 6.77 ng | 1073870 | Phenanthrene-d10 | 17.054 |

| Hit# | of 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|------|---------------------|-----|----------|-------------|------|
| 1    |      | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |      | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 91   |
| 3    |      | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 90   |
| 4    |      | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 60   |
| 5    |      | n-Decanoic acid     | 172 | C10H20O2 | 000334-48-5 | 59   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

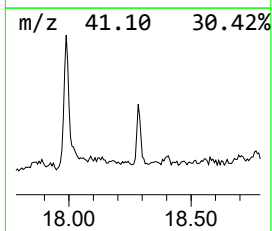
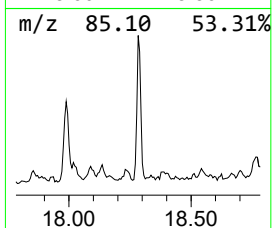
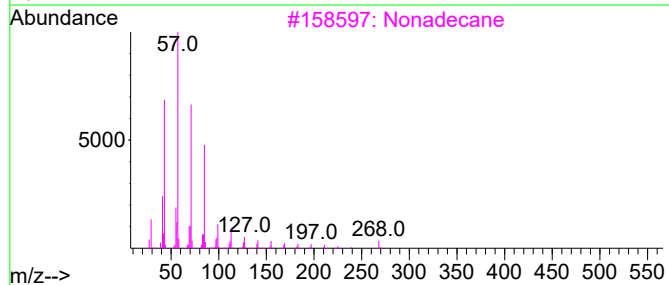
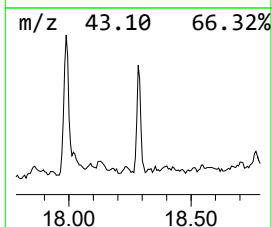
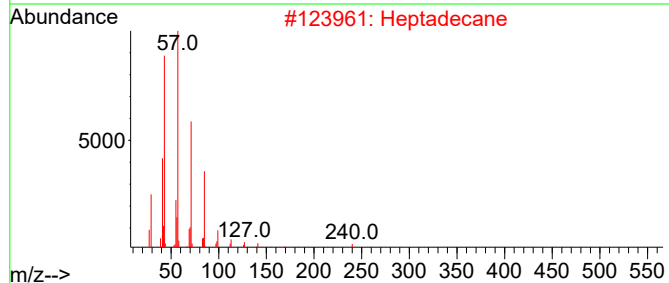
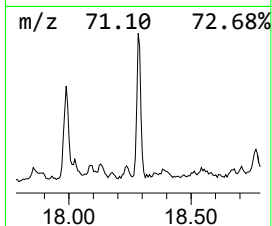
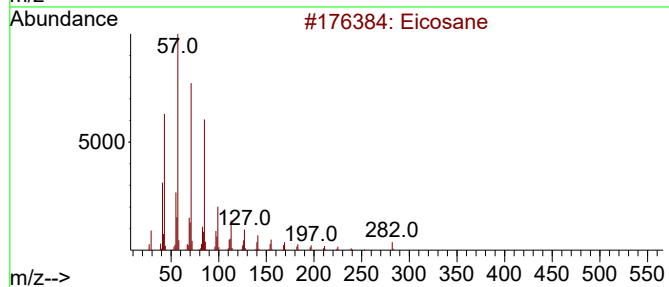
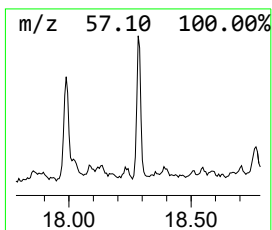
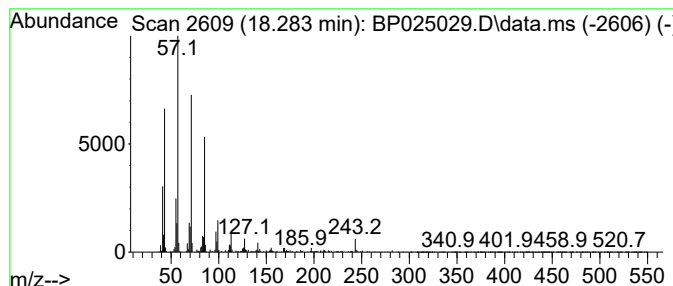
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 17 Eicosane Concentration Rank 18

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 18.283 | 2.29 ng | 363690 | Phenanthrene-d10 | 17.054 |

| Hit# | of | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------|-----|---------|-------------|------|
| 1    |    |   | Eicosane     | 282 | C20H42  | 000112-95-8 | 95   |
| 2    |    |   | Heptadecane  | 240 | C17H36  | 000629-78-7 | 95   |
| 3    |    |   | Nonadecane   | 268 | C19H40  | 000629-92-5 | 93   |
| 4    |    |   | Pentacosane  | 352 | C25H52  | 000629-99-2 | 91   |
| 5    |    |   | Tetracosane  | 338 | C24H50  | 000646-31-1 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

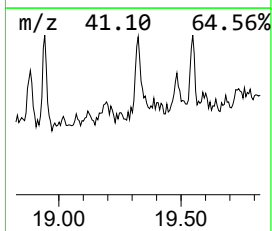
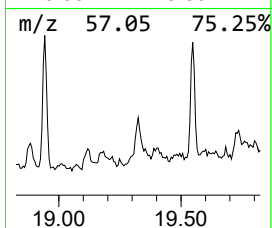
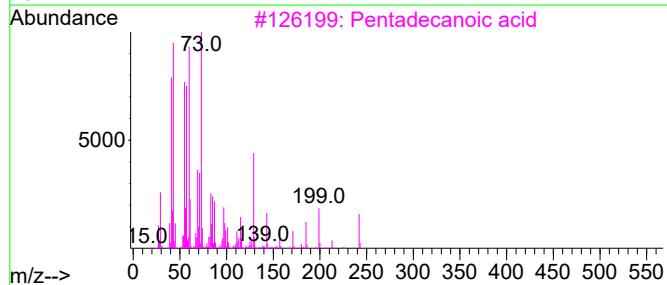
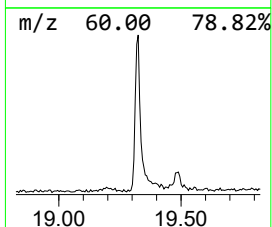
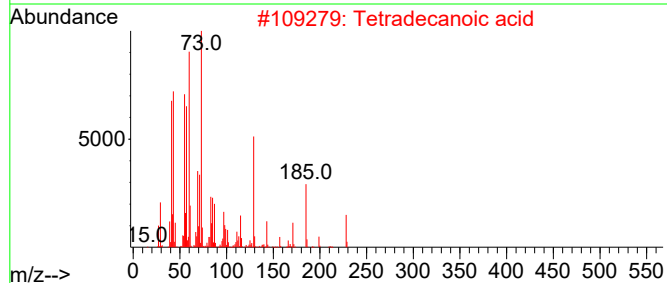
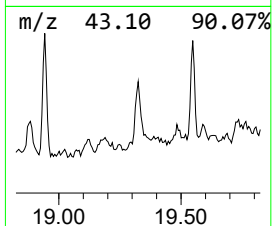
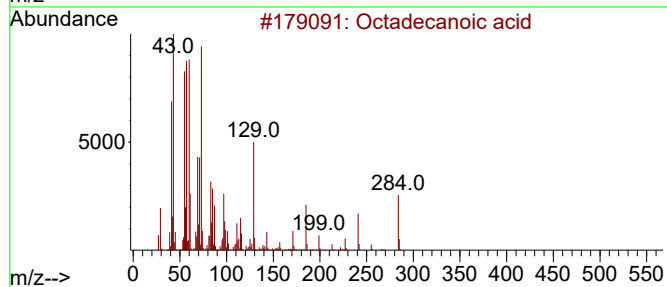
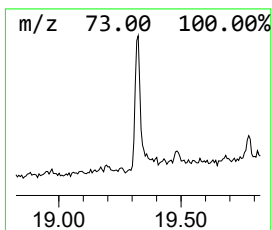
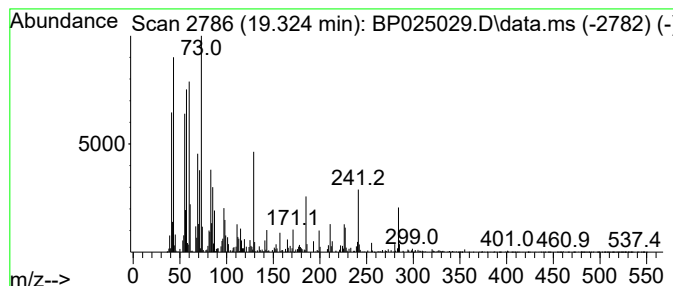
Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.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 18 Octadecanoic acid Concentration Rank 20

| R.T.      | EstConc            | Area   | Relative to ISTD | R.T.        |      |
|-----------|--------------------|--------|------------------|-------------|------|
| 19.324    | 2.16 ng            | 404433 | Chrysene-d12     | 21.483      |      |
| Hit# of 5 | Tentative ID       | MW     | MolForm          | CAS#        | Qual |
| 1         | Octadecanoic acid  | 284    | C18H36O2         | 000057-11-4 | 99   |
| 2         | Tetradecanoic acid | 228    | C14H28O2         | 000544-63-8 | 81   |
| 3         | Pentadecanoic acid | 242    | C15H30O2         | 001002-84-2 | 70   |
| 4         | n-Decanoic acid    | 172    | C10H20O2         | 000334-48-5 | 49   |
| 5         | Dodecanoic acid    | 200    | C12H24O2         | 000143-07-7 | 47   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

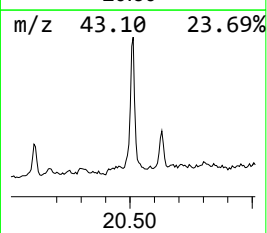
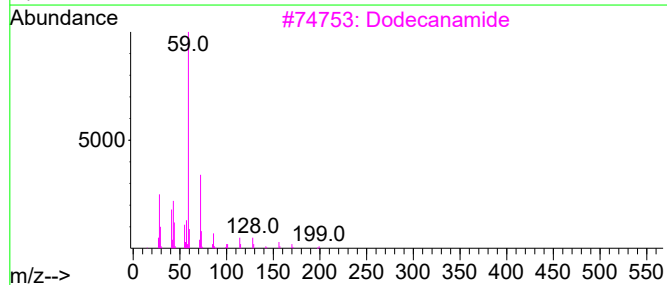
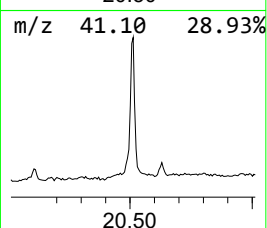
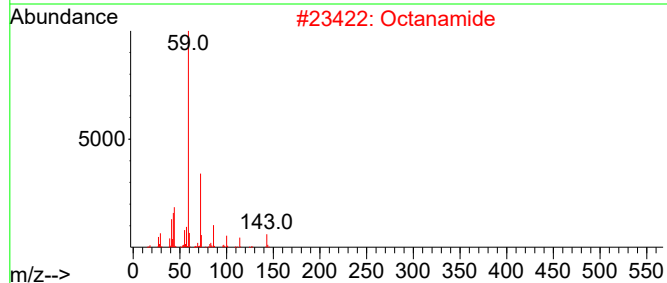
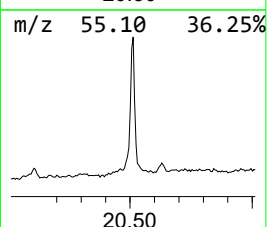
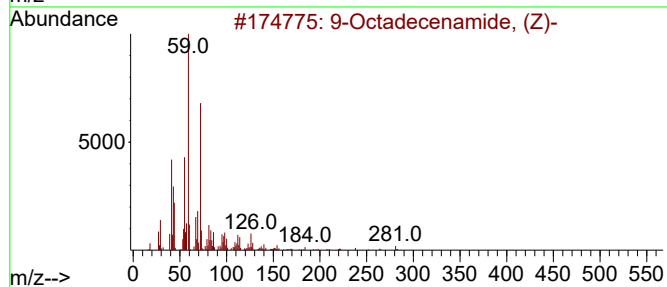
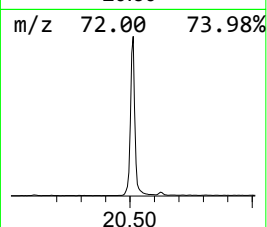
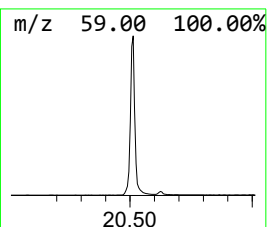
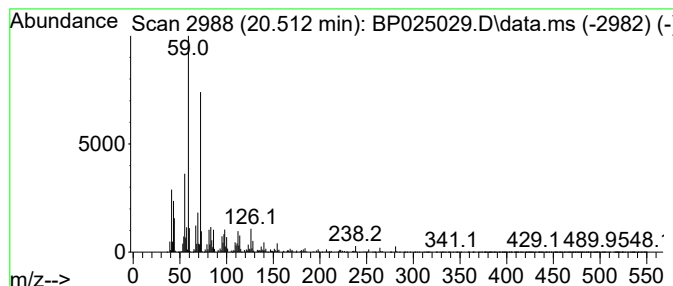
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 19 9-Octadecenamide, (Z)- Concentration Rank 1

| R.T.   | EstConc  | Area    | Relative to ISTD | R.T.   |
|--------|----------|---------|------------------|--------|
| 20.512 | 19.52 ng | 3660200 | Chrysene-d12     | 21.483 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|---|------------------------|-----|----------|-------------|------|
| 1    |    |   | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 98   |
| 2    |    |   | Octanamide             | 143 | C8H17NO  | 000629-01-6 | 47   |
| 3    |    |   | Dodecanamide           | 199 | C12H25NO | 001120-16-7 | 47   |
| 4    |    |   | Octadecanamide         | 283 | C18H37NO | 000124-26-5 | 43   |
| 5    |    |   | Palmitoleamide         | 253 | C16H31NO | 106010-22-4 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

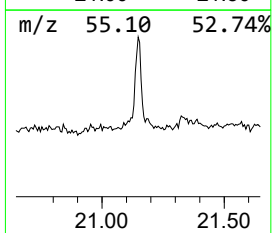
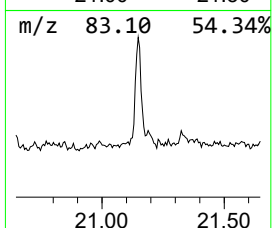
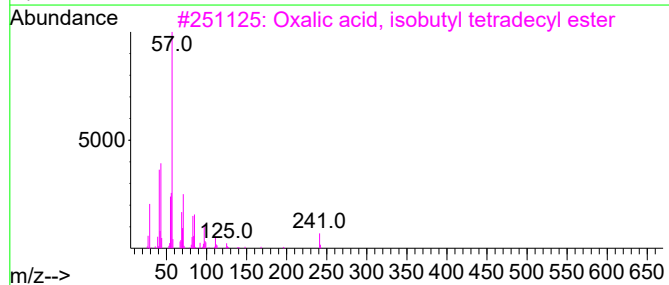
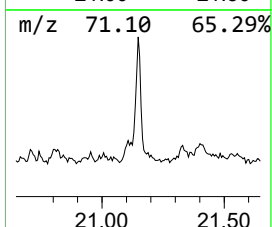
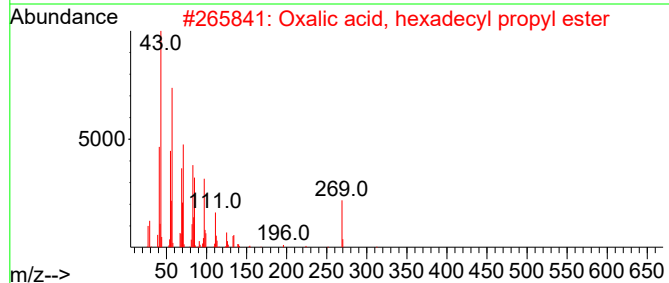
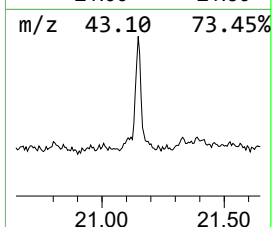
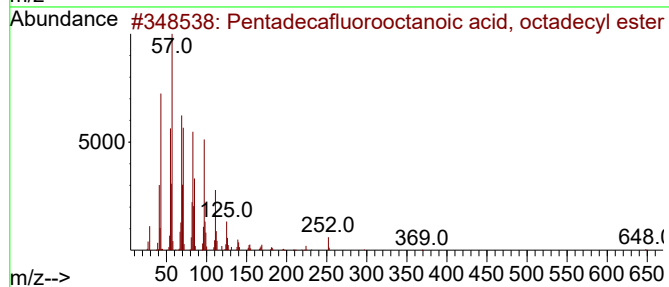
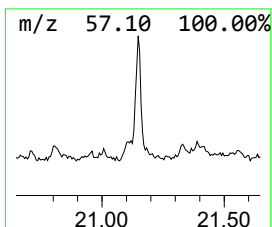
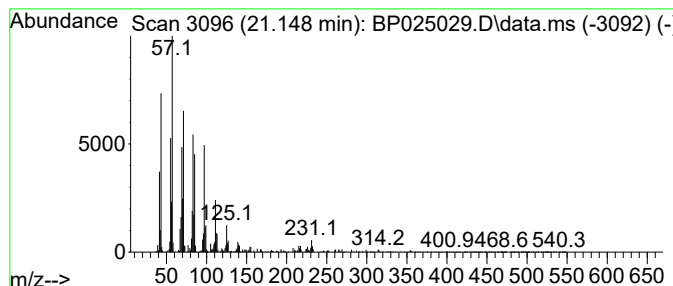
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 20 Pentadecafluorooctanoic aci... Concentration Rank 5

| R.T.   | EstConc | Area    | Relative to ISTD | R.T.   |
|--------|---------|---------|------------------|--------|
| 21.148 | 5.53 ng | 1036590 | Chrysene-d12     | 21.483 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Pentadecafluorooctanoic acid, oc... | 666 | C26H37F15O2 | 1000406-04-8 | 93   |
| 2    |    |   | Oxalic acid, hexadecyl propyl ester | 356 | C21H40O4    | 1000309-26-9 | 91   |
| 3    |    |   | Oxalic acid, isobutyl tetradecyl... | 342 | C20H38O4    | 1000309-37-9 | 91   |
| 4    |    |   | Oxalic acid, isobutyl hexadecyl ... | 370 | C22H42O4    | 1000309-38-1 | 91   |
| 5    |    |   | 1-Hexadecanesulfonyl chloride       | 324 | C16H33ClO2S | 038775-38-1  | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062025\  
Data File : BP025029.D  
Acq On : 20 Jun 2025 22:31  
Operator : RC/JU  
Sample : Q2367-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EP-4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP060625.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 |
| 2-Pentanone, 4-... | 4.772  | 5.0     | ng    | 511939   | 1                     | 7.601  | 2050790 | 20.0 |
| Tridecane          | 11.795 | 3.7     | ng    | 502163   | 2                     | 10.372 | 2682750 | 20.0 |
| Pentadecane, 7-... | 12.760 | 2.2     | ng    | 311046   | 3                     | 14.248 | 2859480 | 20.0 |
| Tetradecane        | 13.054 | 4.1     | ng    | 589803   | 3                     | 14.248 | 2859480 | 20.0 |
| Naphthalene, 2,... | 13.560 | 2.8     | ng    | 402210   | 3                     | 14.248 | 2859480 | 20.0 |
| Tritetracontane    | 13.719 | 2.6     | ng    | 375072   | 3                     | 14.248 | 2859480 | 20.0 |
| Pentadecane        | 14.148 | 4.4     | ng    | 630148   | 3                     | 14.248 | 2859480 | 20.0 |
| Hexadecane         | 15.113 | 3.5     | ng    | 501147   | 3                     | 14.248 | 2859480 | 20.0 |
| Pentadecane, 2,... | 15.525 | 2.8     | ng    | 404961   | 3                     | 14.248 | 2859480 | 20.0 |
| Benzophenone       | 15.636 | 6.4     | ng    | 917007   | 3                     | 14.248 | 2859480 | 20.0 |
| Heptadecane        | 15.995 | 4.0     | ng    | 641186   | 4                     | 17.054 | 3170920 | 20.0 |
| Octane, 2,6-dim... | 16.013 | 5.7     | ng    | 897744   | 4                     | 17.054 | 3170920 | 20.0 |
| 2-Bromo dodecane   | 16.807 | 2.9     | ng    | 455040   | 4                     | 17.054 | 3170920 | 20.0 |
| Hexadecane, 2,6... | 16.860 | 3.0     | ng    | 468882   | 4                     | 17.054 | 3170920 | 20.0 |
| Nonadecane         | 17.566 | 2.8     | ng    | 450681   | 4                     | 17.054 | 3170920 | 20.0 |
| n-Hexadecanoic ... | 17.989 | 6.8     | ng    | 1073870  | 4                     | 17.054 | 3170920 | 20.0 |
| Eicosane           | 18.283 | 2.3     | ng    | 363690   | 4                     | 17.054 | 3170920 | 20.0 |
| Octadecanoic acid  | 19.324 | 2.2     | ng    | 404433   | 5                     | 21.483 | 3750310 | 20.0 |
| 9-Octadecenamid... | 20.512 | 19.5    | ng    | 3660200  | 5                     | 21.483 | 3750310 | 20.0 |
| Pentadecafluoro... | 21.148 | 5.5     | ng    | 1036590  | 5                     | 21.483 | 3750310 | 20.0 |