

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
 Data File : BF128631.D  
 Acq On : 01 Jun 2022 19:24  
 Operator : CG\JU  
 Sample : N2990-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P028-SS001-0006-01

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-BF052622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128631.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         | 5.069       | 470           | 473         | 479          | rVB      | 31820          | 41453         | 1.14%           | 0.170%        |
| 2         | 5.492       | 542           | 545         | 559          | rVB      | 3068525        | 3156112       | 86.96%          | 12.939%       |
| 3         | 6.510       | 714           | 718         | 727          | rBV      | 2878258        | 3176480       | 87.53%          | 13.023%       |
| 4         | 6.834       | 769           | 773         | 776          | rVB      | 736539         | 591503        | 16.30%          | 2.425%        |
| 5         | 7.398       | 863           | 869         | 872          | rBV      | 2169362        | 2135016       | 58.83%          | 8.753%        |
| 6         | 8.116       | 986           | 991         | 994          | rBV      | 862598         | 709387        | 19.55%          | 2.908%        |
| 7         | 9.192       | 1168          | 1174        | 1177         | rBV      | 4176382        | 3629212       | 100.00%         | 14.879%       |
| 8         | 9.869       | 1285          | 1289        | 1292         | rBV      | 854731         | 685070        | 18.88%          | 2.809%        |
| 9         | 10.663      | 1419          | 1424        | 1427         | rBV      | 2188308        | 1843033       | 50.78%          | 7.556%        |
| 10        | 11.351      | 1538          | 1541        | 1545         | rBV      | 605219         | 537583        | 14.81%          | 2.204%        |
| 11        | 11.851      | 1623          | 1626        | 1629         | rBV2     | 37947          | 39831         | 1.10%           | 0.163%        |
| 12        | 11.886      | 1629          | 1632        | 1646         | rVB      | 315461         | 315207        | 8.69%           | 1.292%        |
| 13        | 12.574      | 1744          | 1749        | 1751         | rBV2     | 34629          | 51137         | 1.41%           | 0.210%        |
| 14        | 12.610      | 1751          | 1755        | 1762         | rVV      | 101434         | 128820        | 3.55%           | 0.528%        |
| 15        | 12.668      | 1762          | 1765        | 1774         | rVB      | 86466          | 96319         | 2.65%           | 0.395%        |
| 16        | 12.945      | 1807          | 1812        | 1815         | rBV      | 3301574        | 2852585       | 78.60%          | 11.695%       |
| 17        | 13.910      | 1969          | 1976        | 1984         | rBV4     | 97891          | 274570        | 7.57%           | 1.126%        |
| 18        | 13.992      | 1986          | 1990        | 1994         | rVB      | 602697         | 574151        | 15.82%          | 2.354%        |
| 19        | 14.092      | 2003          | 2007        | 2013         | rVB      | 151847         | 155418        | 4.28%           | 0.637%        |
| 20        | 14.468      | 2068          | 2071        | 2074         | rVB      | 82971          | 71918         | 1.98%           | 0.295%        |
| 21        | 14.562      | 2082          | 2087        | 2090         | rBV4     | 30711          | 51573         | 1.42%           | 0.211%        |
| 22        | 14.851      | 2133          | 2136        | 2140         | rVB      | 66879          | 64558         | 1.78%           | 0.265%        |
| 23        | 15.115      | 2177          | 2181        | 2185         | rVB      | 129394         | 139817        | 3.85%           | 0.573%        |
| 24        | 15.462      | 2235          | 2240        | 2243         | rBV      | 441443         | 549425        | 15.14%          | 2.252%        |
| 25        | 15.492      | 2243          | 2245        | 2250         | rVB2     | 41828          | 47277         | 1.30%           | 0.194%        |
| 26        | 15.698      | 2276          | 2280        | 2290         | rVB2     | 62027          | 116449        | 3.21%           | 0.477%        |
| 27        | 15.933      | 2315          | 2320        | 2325         | rVB      | 184427         | 260855        | 7.19%           | 1.069%        |
| 28        | 16.092      | 2341          | 2347        | 2359         | rBV5     | 64617          | 213784        | 5.89%           | 0.876%        |
| 29        | 16.439      | 2401          | 2406        | 2412         | rBV3     | 54124          | 102022        | 2.81%           | 0.418%        |
| 30        | 16.733      | 2450          | 2456        | 2462         | rVB      | 155342         | 273951        | 7.55%           | 1.123%        |
| 31        | 17.033      | 2501          | 2507        | 2514         | rBV      | 106690         | 240464        | 6.63%           | 0.986%        |
| 32        | 17.215      | 2530          | 2538        | 2542         | rBV9     | 55180          | 150886        | 4.16%           | 0.619%        |
| 33        | 17.268      | 2542          | 2547        | 2558         | rVB4     | 149923         | 361975        | 9.97%           | 1.484%        |
| 34        | 17.627      | 2600          | 2608        | 2621         | rBV4     | 46593          | 207665        | 5.72%           | 0.851%        |
| 35        | 17.733      | 2622          | 2626        | 2632         | rVB8     | 37811          | 74344         | 2.05%           | 0.305%        |
| 36        | 18.162      | 2693          | 2699        | 2712         | rVB6     | 63654          | 168499        | 4.64%           | 0.691%        |

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Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

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-BF052622.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |       |       |        |       |        |
|----|--------|------|------|------|-------|-------|--------|-------|--------|
| 37 | 18.527 | 2755 | 2761 | 2779 | rVB10 | 89577 | 303654 | 8.37% | 1.245% |
|----|--------|------|------|------|-------|-------|--------|-------|--------|

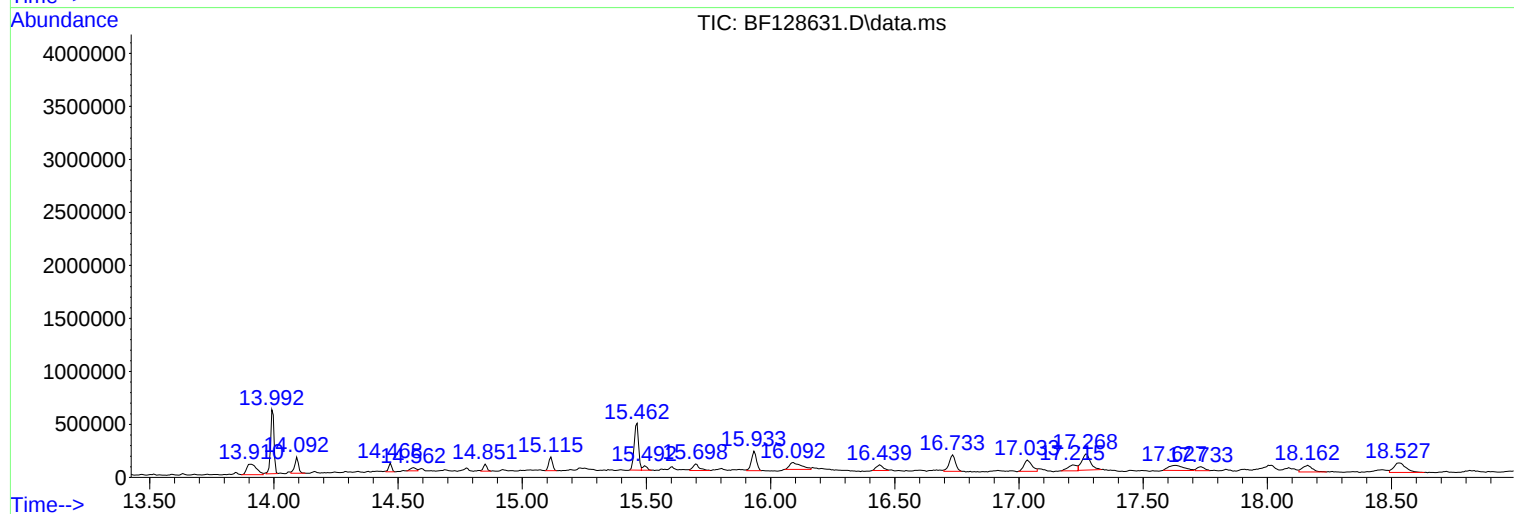
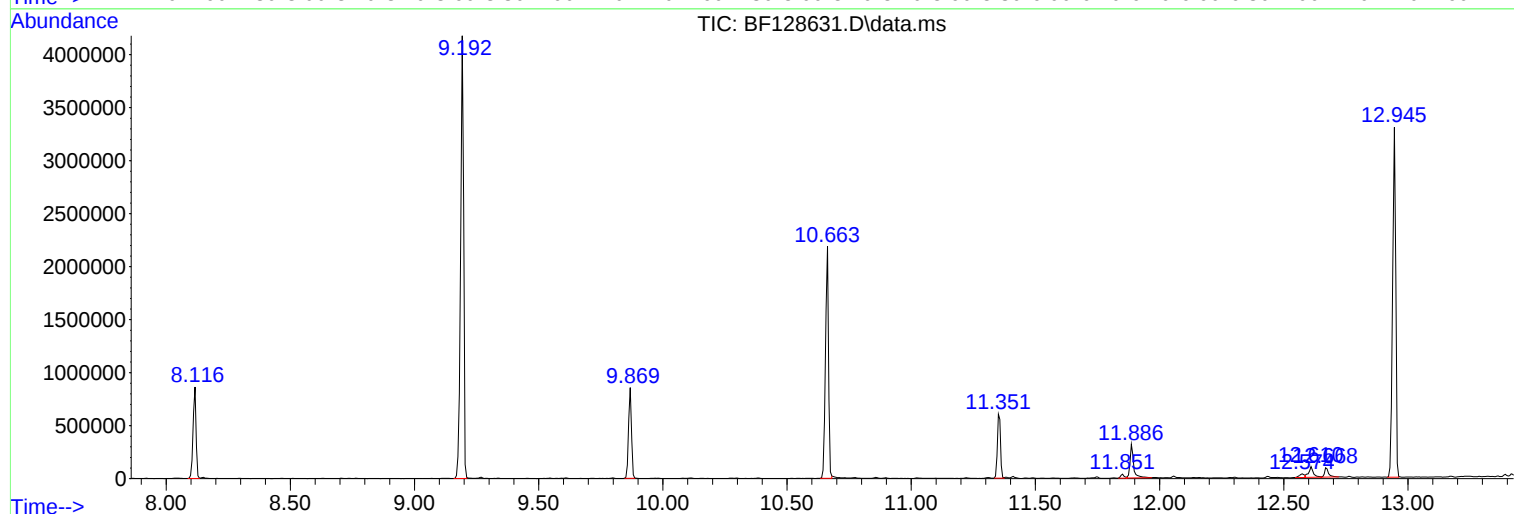
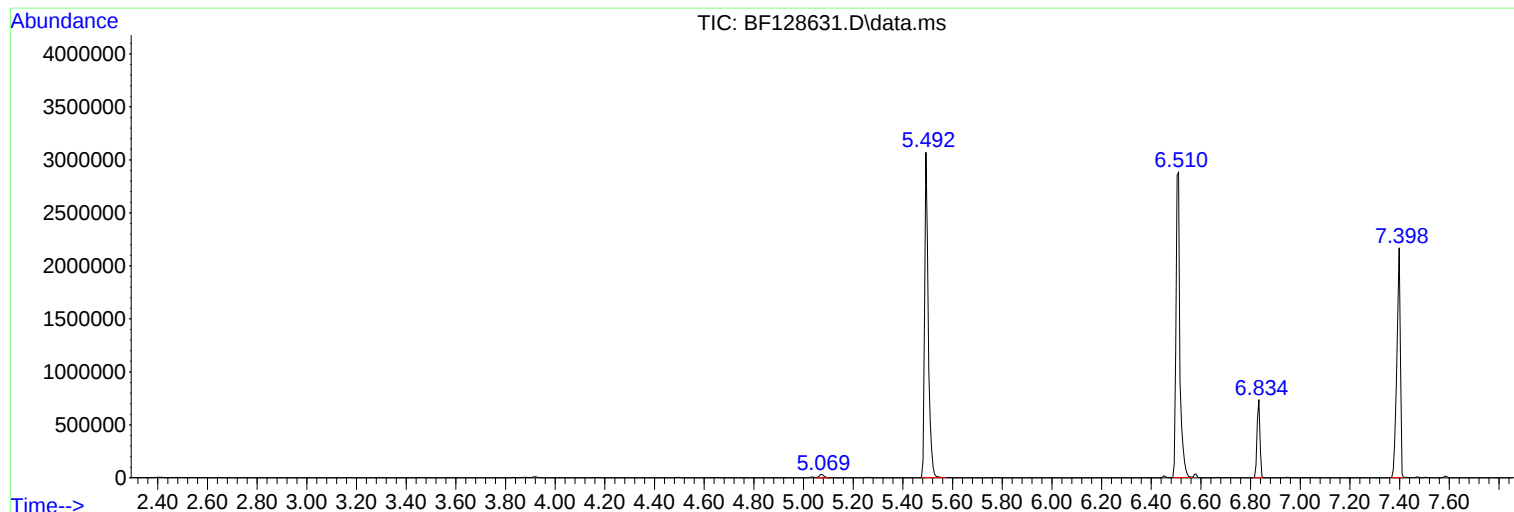
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Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
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Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.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\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

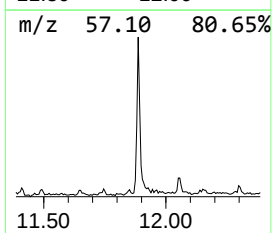
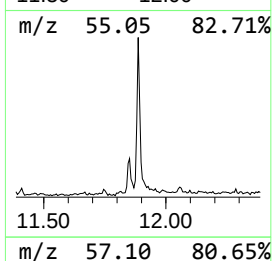
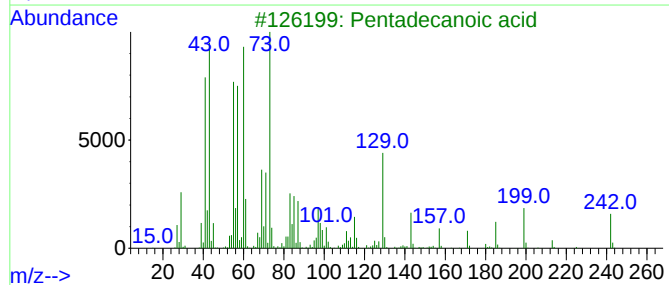
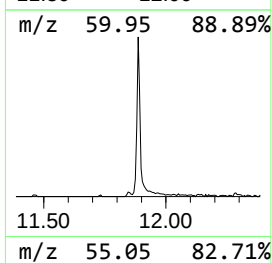
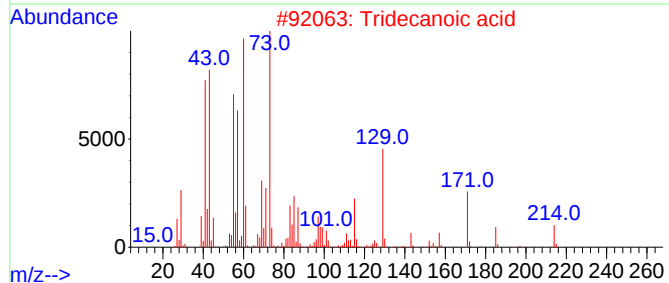
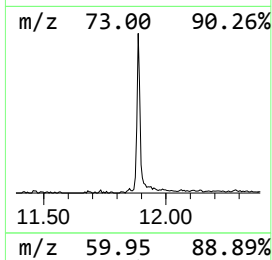
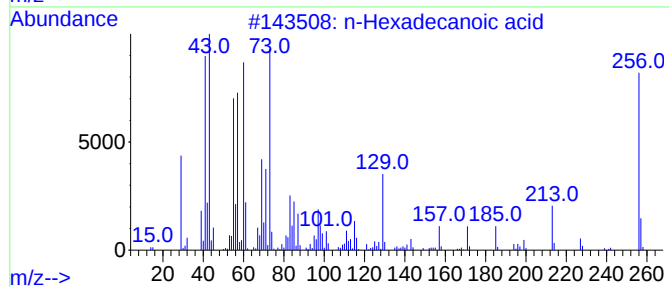
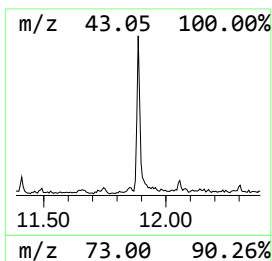
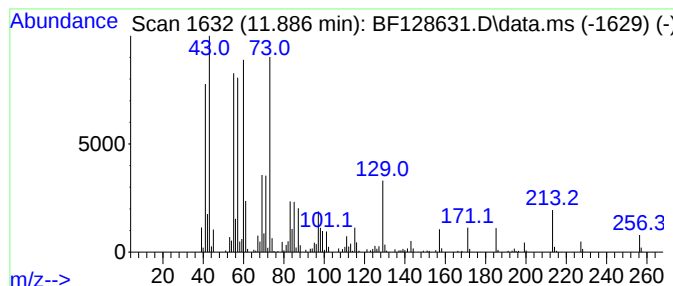
Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.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 n-Hexadecanoic acid Concentration Rank 2

| R.T.      | EstConc             | Area   | Relative to ISTD |          | R.T.        |      |
|-----------|---------------------|--------|------------------|----------|-------------|------|
| 11.886    | 11.73 ng            | 315207 | Phenanthrene-d10 |          | 11.351      |      |
| Hit# of 5 | Tentative ID        |        | MW               | MolForm  | CAS#        | Qual |
| 1         | n-Hexadecanoic acid |        | 256              | C16H32O2 | 000057-10-3 | 98   |
| 2         | Tridecanoic acid    |        | 214              | C13H26O2 | 000638-53-9 | 90   |
| 3         | Pentadecanoic acid  |        | 242              | C15H30O2 | 001002-84-2 | 83   |
| 4         | Tetradecanoic acid  |        | 228              | C14H28O2 | 000544-63-8 | 72   |
| 5         | Undecanoic acid     |        | 186              | C11H22O2 | 000112-37-8 | 64   |



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Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

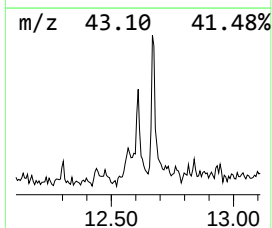
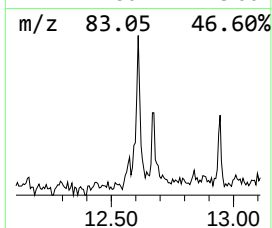
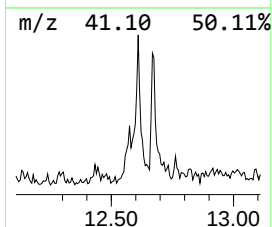
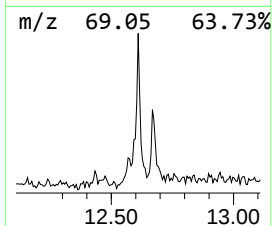
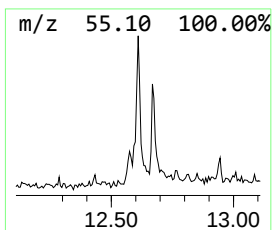
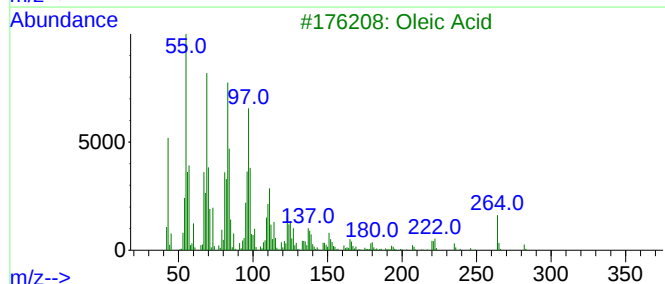
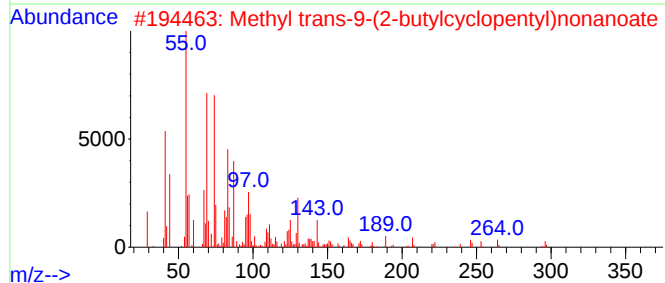
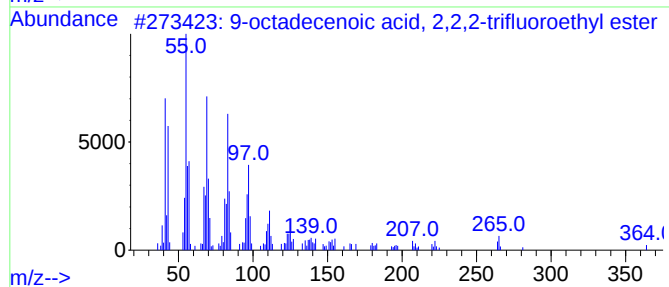
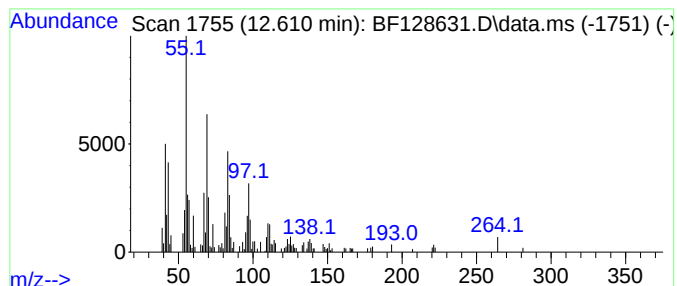
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Peak Number 2 9-octadecenoic acid, 2,2,2-... Concentration Rank 14

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 12.610 | 4.79 ng | 128820 | Phenanthrene-d10 | 11.351 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|------|-------------------------------------|-----|------------|--------------|------|
| 1    |      | 9-octadecenoic acid, 2,2,2-trifl... | 364 | C20H35F3O2 | 1000376-54-3 | 80   |
| 2    |      | Methyl trans-9-(2-butylcyclopent... | 296 | C19H36O2   | 108708-61-8  | 72   |
| 3    |      | Oleic Acid                          | 282 | C18H34O2   | 000112-80-1  | 68   |
| 4    |      | cis-7-Hexadecenoic acid             | 254 | C16H30O2   | 002416-19-5  | 68   |
| 5    |      | 9-Octadecenoic acid, (E)-           | 282 | C18H34O2   | 000112-79-8  | 68   |



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Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

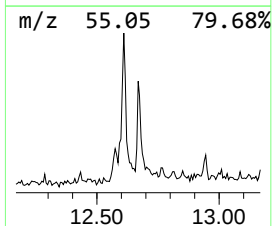
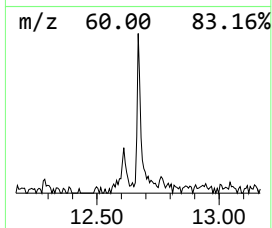
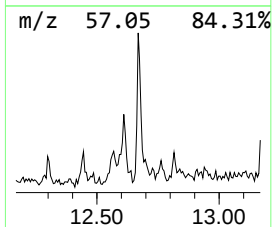
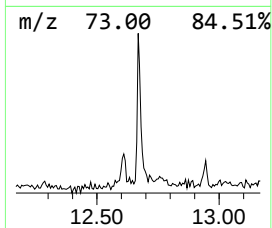
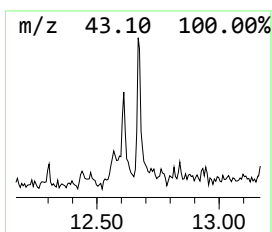
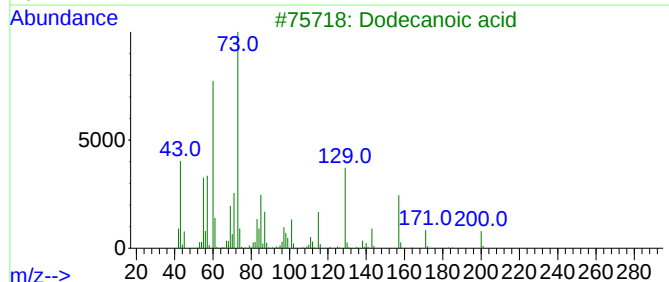
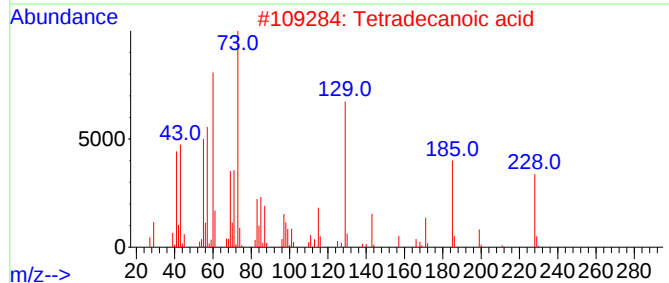
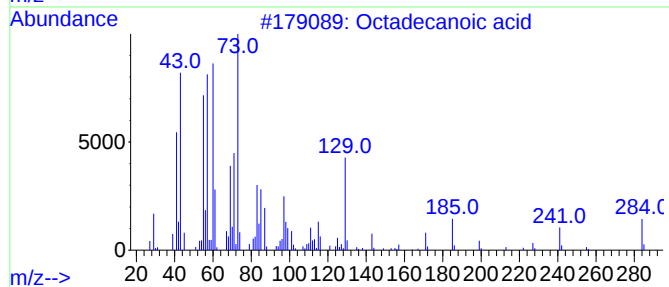
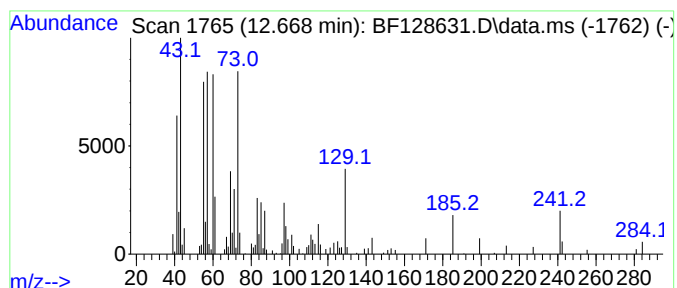
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Octadecanoic acid Concentration Rank 17

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 12.669 | 3.58 ng | 96319 | Phenanthrene-d10 | 11.351 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm  | CAS#        | Qual |
|------|----|---|--------------------|-----|----------|-------------|------|
| 1    |    |   | Octadecanoic acid  | 284 | C18H36O2 | 000057-11-4 | 83   |
| 2    |    |   | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 72   |
| 3    |    |   | Dodecanoic acid    | 200 | C12H24O2 | 000143-07-7 | 64   |
| 4    |    |   | Pentadecanoic acid | 242 | C15H30O2 | 001002-84-2 | 58   |
| 5    |    |   | n-Decanoic acid    | 172 | C10H20O2 | 000334-48-5 | 52   |



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ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

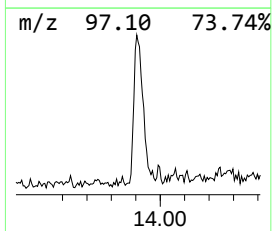
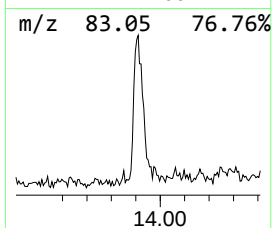
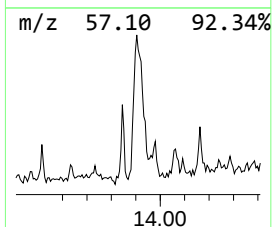
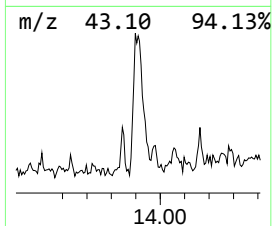
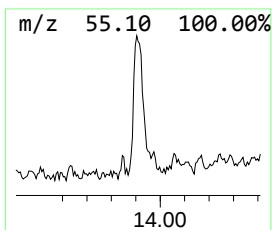
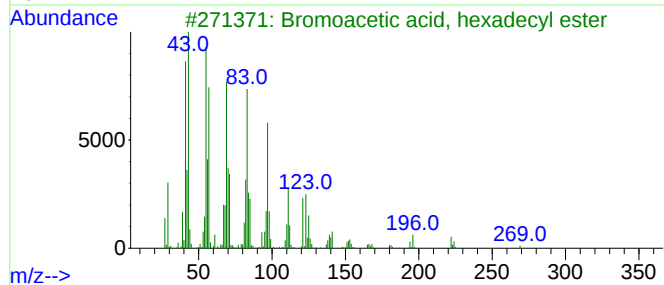
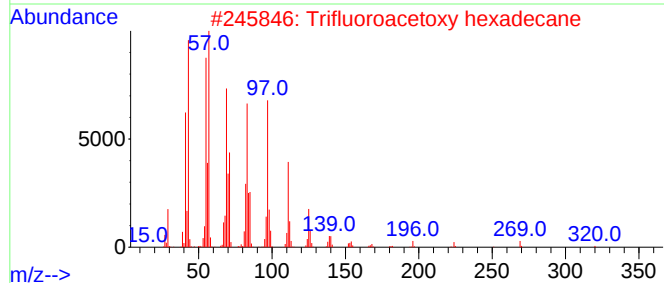
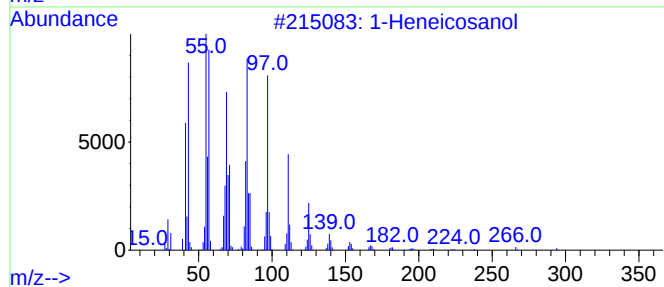
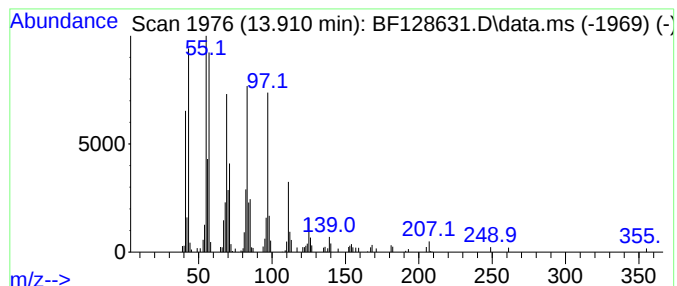
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Peak Number 4 1-Heneicosanol Concentration Rank 5

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 13.910 | 9.56 ng | 274570 | Chrysene-d12     | 13.992 |

| Hit# | of 5 | Tentative ID                      | MW  | MolForm    | CAS#        | Qual |
|------|------|-----------------------------------|-----|------------|-------------|------|
| 1    |      | 1-Heneicosanol                    | 312 | C21H44O    | 015594-90-8 | 95   |
| 2    |      | Trifluoroacetoxy hexadecane       | 338 | C18H33F3O2 | 006222-03-3 | 95   |
| 3    |      | Bromoacetic acid, hexadecyl ester | 362 | C18H35BrO2 | 005454-48-8 | 94   |
| 4    |      | 1-Docosene                        | 308 | C22H44     | 001599-67-3 | 94   |
| 5    |      | Behenic alcohol                   | 326 | C22H46O    | 000661-19-8 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

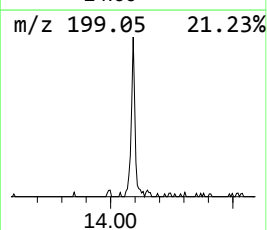
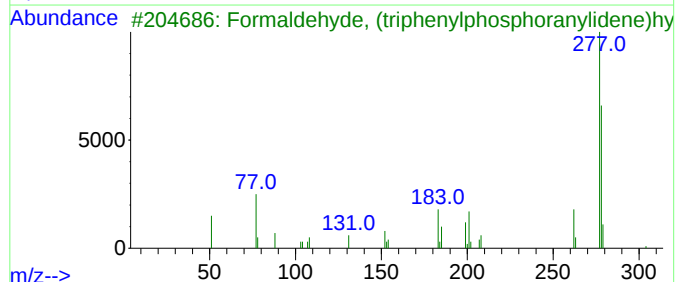
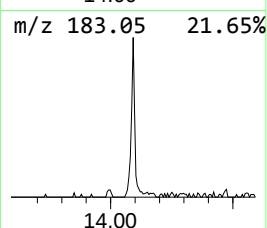
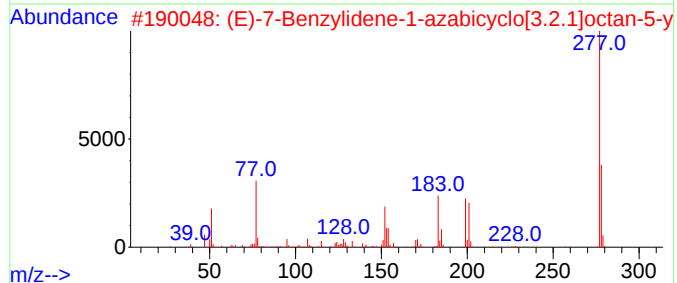
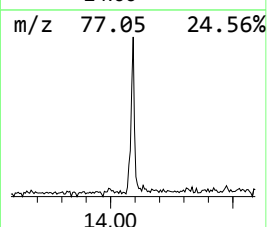
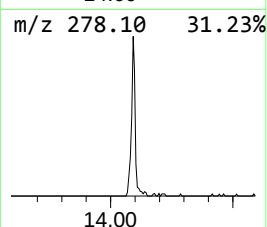
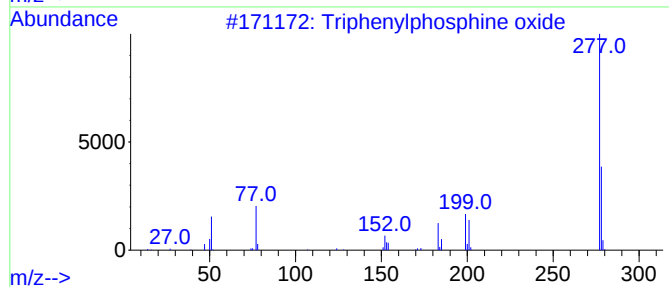
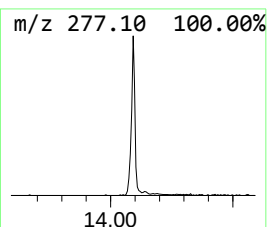
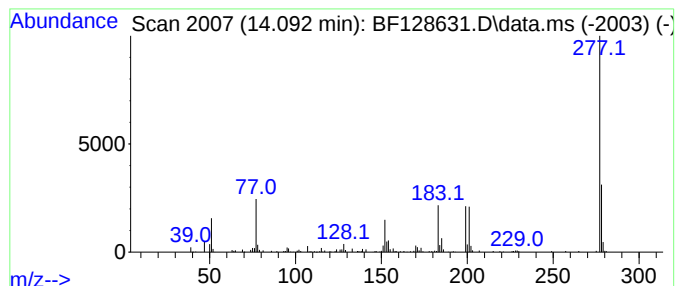
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Triphenylphosphine oxide Concentration Rank 12

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 14.092 | 5.41 ng | 155418 | Chrysene-d12     | 13.992 |

| Hit# | of | 5 | Tentative ID                         | MW  | MolForm     | CAS#         | Qual |
|------|----|---|--------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Triphenylphosphine oxide             | 278 | C18H15OP    | 000791-28-6  | 97   |
| 2    |    |   | (E)-7-Benzylidene-1-azabicyclo[3...] | 293 | C15H19N03S  | 1000483-83-4 | 53   |
| 3    |    |   | Formaldehyde, (triphenylphosphor...  | 304 | C19H17N2P   | 015990-54-2  | 50   |
| 4    |    |   | Carbazol-1-one, 1,2,3,4-tetrahyd...  | 277 | C18H15N02   | 299962-12-2  | 38   |
| 5    |    |   | 3-(3,4-Dichlorophenyl)-2-thioxo-...  | 277 | C9H5Cl2N0S2 | 017046-34-3  | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

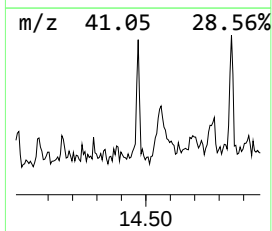
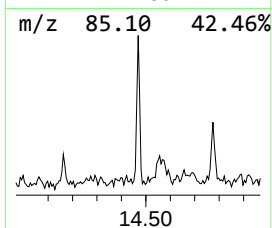
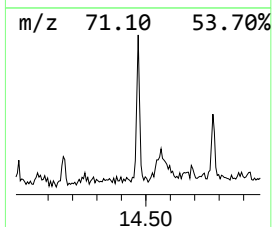
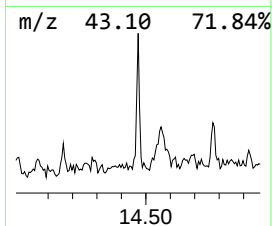
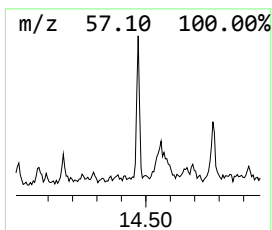
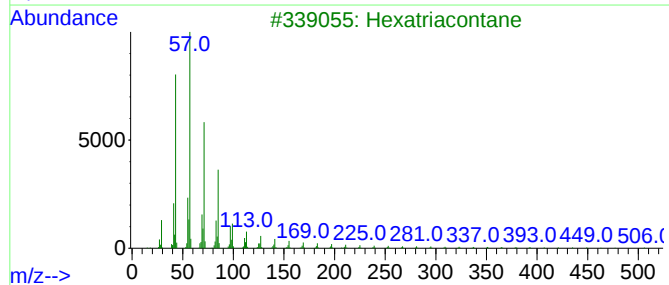
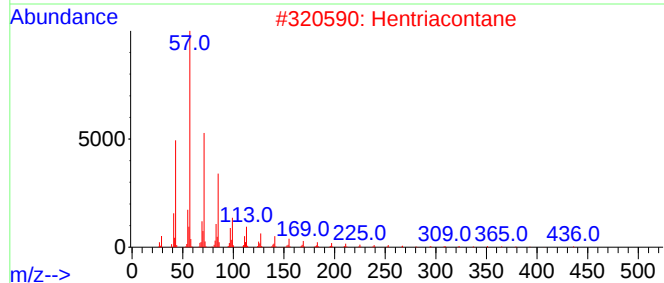
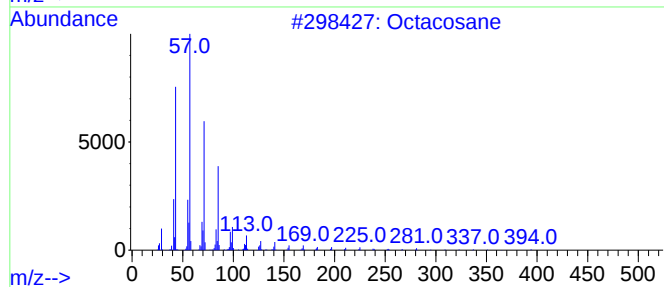
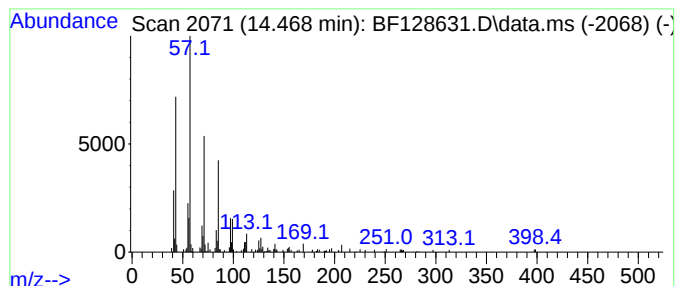
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

\*\*\*\*\*  
Peak Number 6 Octacosane Concentration Rank 19

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 14.468 | 2.51 ng | 71918 | Chrysene-d12     | 13.992 |

| Hit# | of | 5 | Tentative ID      | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------|-----|---------|--------------|------|
| 1    |    |   | Octacosane        | 394 | C28H58  | 000630-02-4  | 87   |
| 2    |    |   | Hentriacontane    | 437 | C31H64  | 000630-04-6  | 87   |
| 3    |    |   | Hexatriacontane   | 507 | C36H74  | 000630-06-8  | 87   |
| 4    |    |   | Octadecane        | 254 | C18H38  | 000593-45-3  | 83   |
| 5    |    |   | Docosane, 1-iodo- | 436 | C22H45I | 1000406-31-9 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

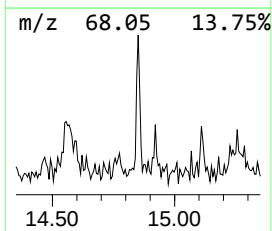
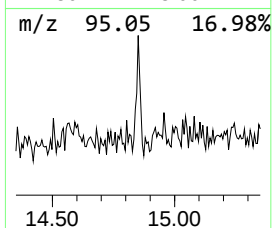
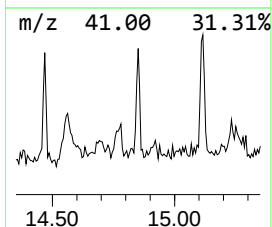
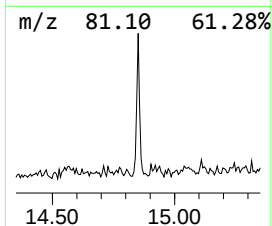
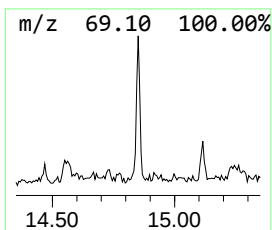
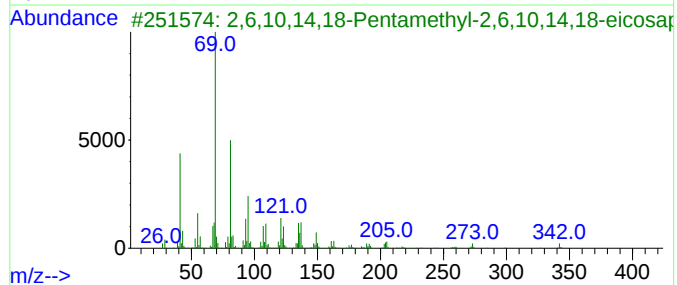
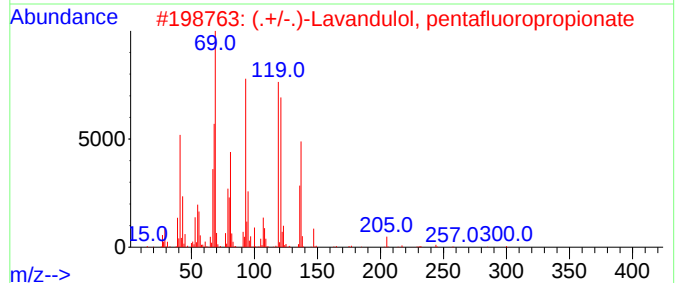
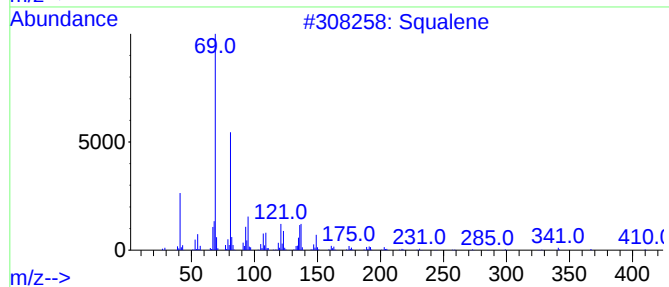
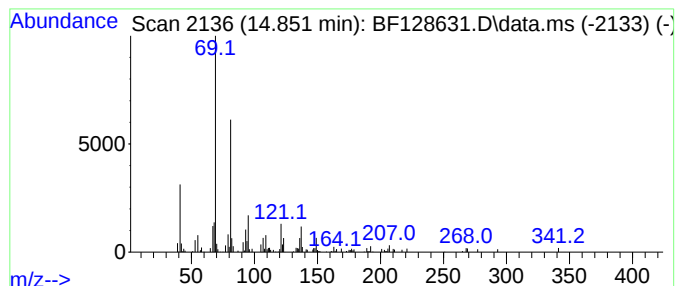
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 Squalene Concentration Rank 20

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 14.851 | 2.35 ng | 64558 | Perylene-d12     | 15.462 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Squalene                            | 410 | C30H50     | 000111-02-4  | 86   |
| 2    |    |   | (.+/-)-Lavandulol, pentafluorop...  | 300 | C13H17F5O2 | 1000352-63-1 | 72   |
| 3    |    |   | 2,6,10,14,18-Pentamethyl-2,6,10,... | 342 | C25H42     | 075581-03-2  | 72   |
| 4    |    |   | Supraene                            | 410 | C30H50     | 007683-64-9  | 72   |
| 5    |    |   | 2,6,10-Dodecatrien-1-ol, 3,7,11-... | 222 | C15H26O    | 004602-84-0  | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

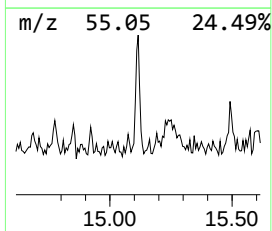
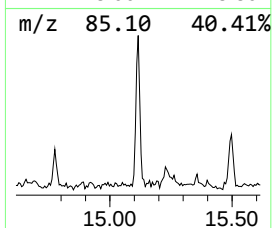
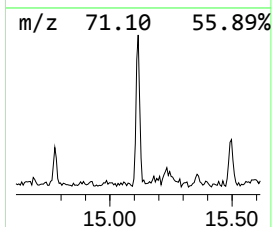
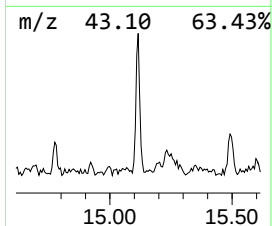
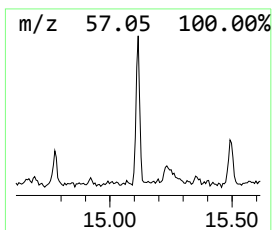
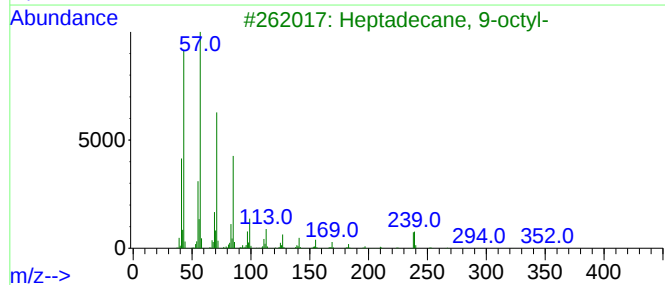
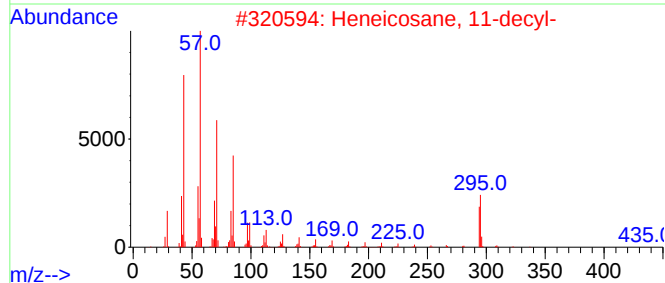
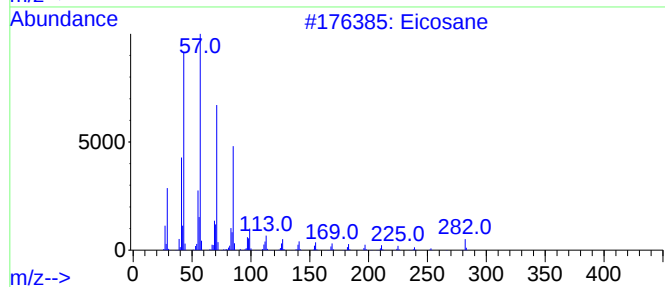
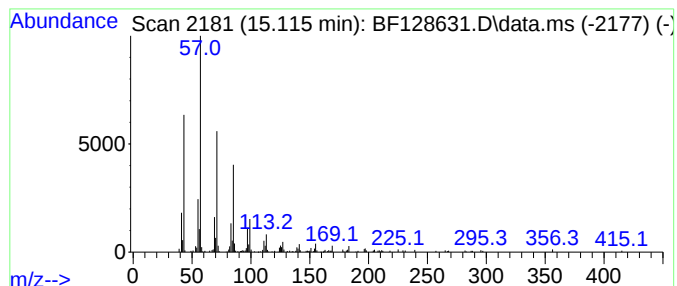
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Eicosane Concentration Rank 13

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.115 | 5.09 ng | 139817 | Perylene-d12     | 15.462 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------|-----|---------|-------------|------|
| 1    |    |   | Eicosane               | 282 | C20H42  | 000112-95-8 | 94   |
| 2    |    |   | Heneicosane, 11-decyl- | 437 | C31H64  | 055320-06-4 | 91   |
| 3    |    |   | Heptadecane, 9-octyl-  | 352 | C25H52  | 007225-64-1 | 91   |
| 4    |    |   | Octacosane             | 394 | C28H58  | 000630-02-4 | 90   |
| 5    |    |   | Tetracosane            | 338 | C24H50  | 000646-31-1 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

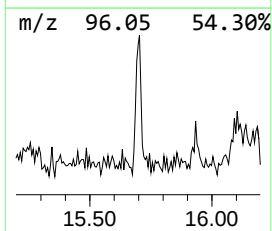
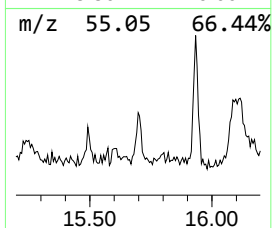
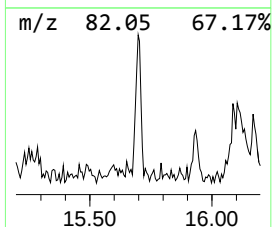
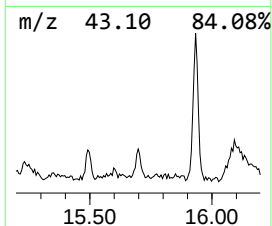
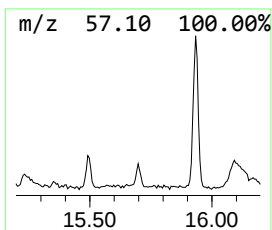
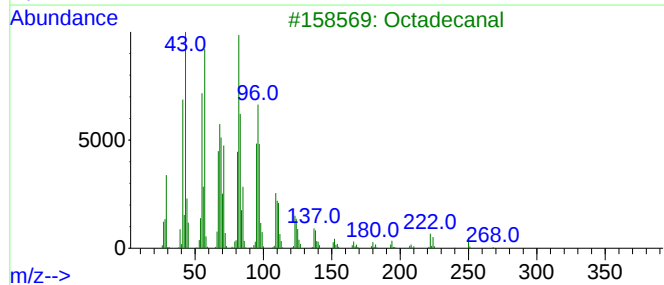
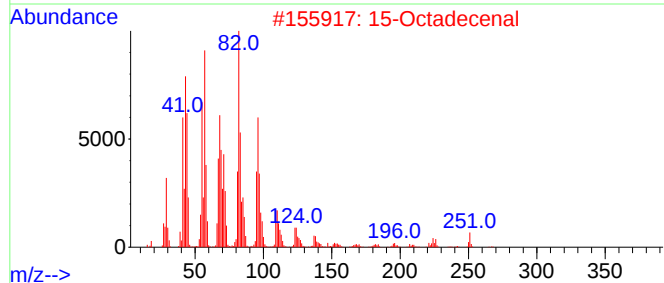
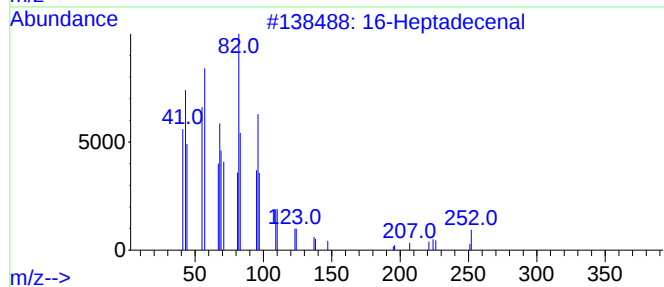
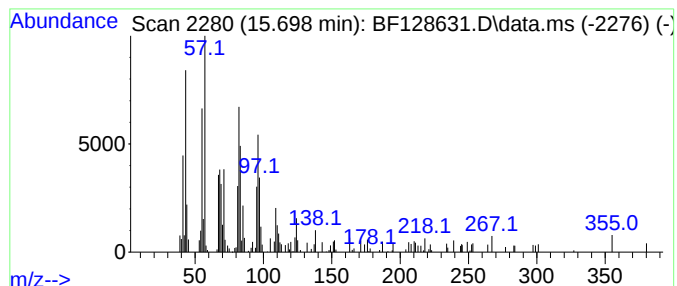
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 9 16-Heptadecenal Concentration Rank 15

| R.T.      | EstConc         | Area   | Relative to ISTD | R.T.         |      |
|-----------|-----------------|--------|------------------|--------------|------|
| 15.698    | 4.24 ng         | 116449 | Perylene-d12     | 15.462       |      |
| Hit# of 5 | Tentative ID    | MW     | MolForm          | CAS#         | Qual |
| 1         | 16-Heptadecenal | 252    | C17H32O          | 1010144-57-9 | 91   |
| 2         | 15-Octadecenal  | 266    | C18H34O          | 056554-93-9  | 91   |
| 3         | Octadecanal     | 268    | C18H36O          | 000638-66-4  | 90   |
| 4         | 14-Octadecenal  | 266    | C18H34O          | 056554-89-3  | 86   |
| 5         | Pentadecanal-   | 226    | C15H30O          | 002765-11-9  | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

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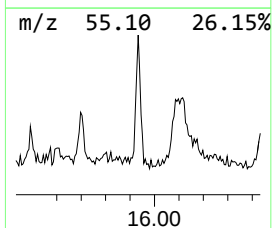
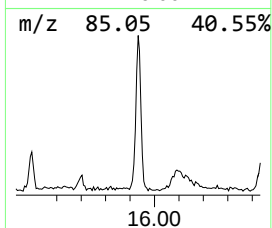
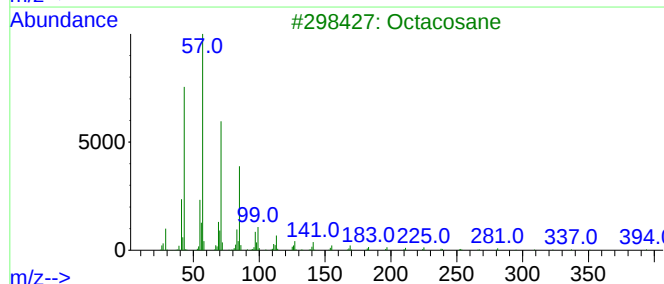
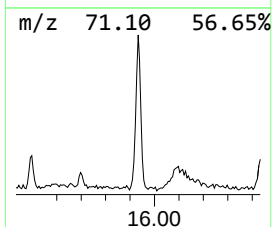
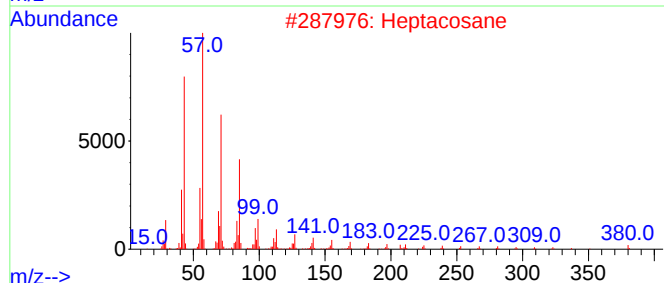
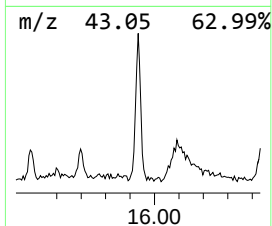
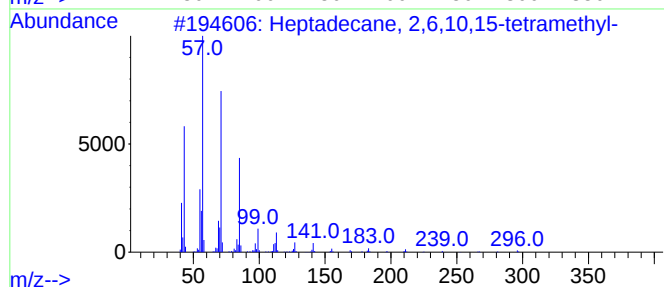
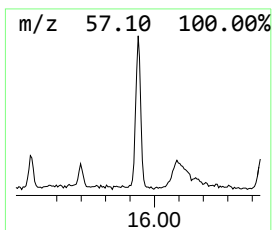
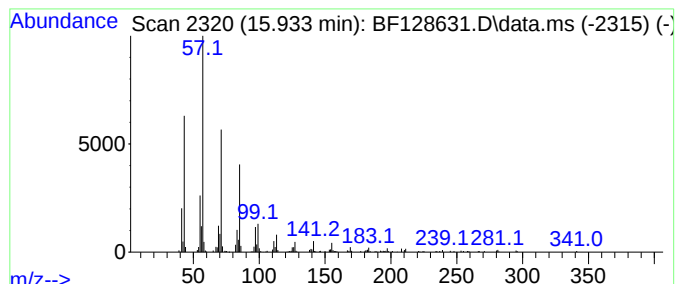
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TIC Integration Parameters: LSCINT.P

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Peak Number 10 Heptadecane, 2,6,10,15-tetr... Concentration Rank 6

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 15.933 | 9.50 ng | 260855 | Perylene-d12     | 15.462 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|------|-------------------------------------|-----|---------|-------------|------|
| 1    |      | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44  | 054833-48-6 | 92   |
| 2    |      | Heptacosane                         | 380 | C27H56  | 000593-49-7 | 91   |
| 3    |      | Octacosane                          | 394 | C28H58  | 000630-02-4 | 91   |
| 4    |      | Heptadecane, 9-octyl-               | 352 | C25H52  | 007225-64-1 | 91   |
| 5    |      | Pentacosane                         | 352 | C25H52  | 000629-99-2 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

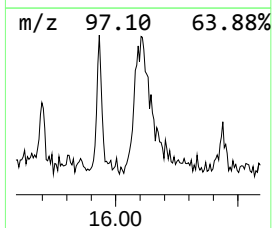
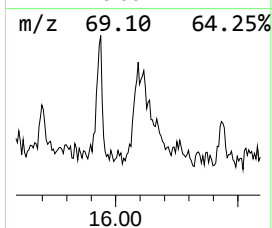
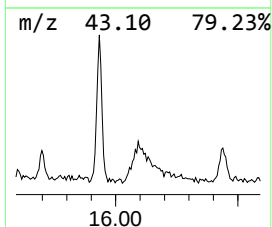
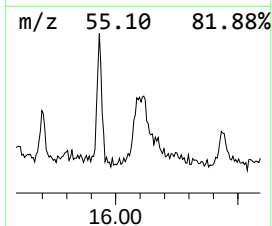
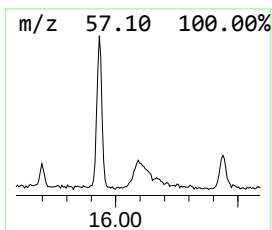
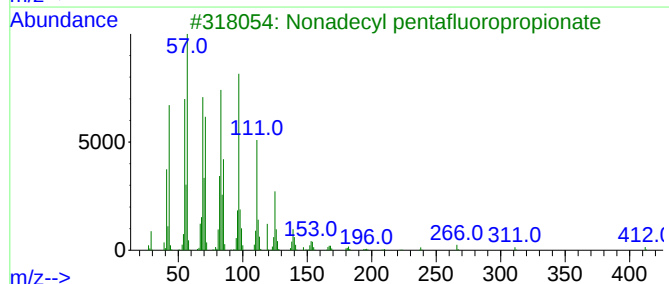
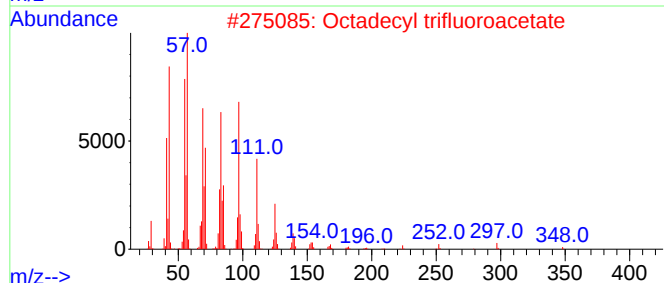
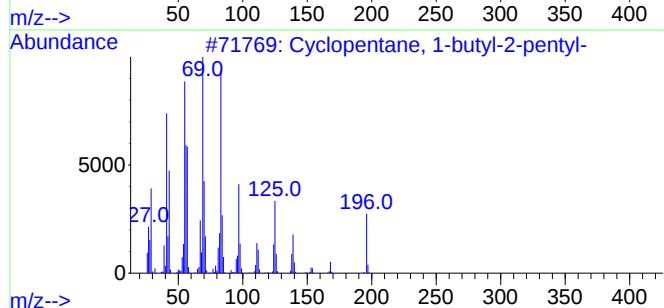
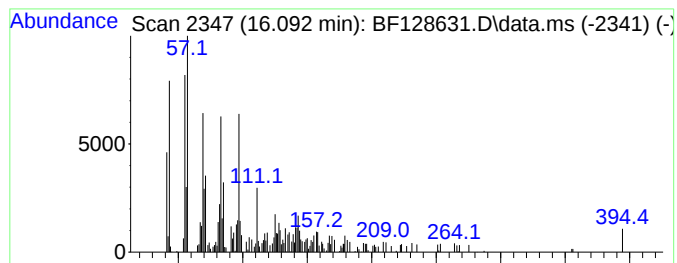
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Peak Number 11 Cyclopentane, 1-butyl-2-pen... Concentration Rank 8

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.092 | 7.78 ng | 213784 | Perylene-d12     | 15.462 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|------|-------------------------------------|-----|------------|--------------|------|
| 1    |      | Cyclopentane, 1-butyl-2-pentyl-     | 196 | C14H28     | 061142-52-7  | 81   |
| 2    |      | Octadecyl trifluoroacetate          | 366 | C20H37F3O2 | 079392-43-1  | 76   |
| 3    |      | Nonadecyl pentafluoropropionate     | 430 | C22H39F5O2 | 1000351-88-8 | 76   |
| 4    |      | Heptafluorobutyric acid, hexadec... | 438 | C20H33F7O2 | 006385-15-5  | 76   |
| 5    |      | Heptafluorobutyric acid, n-octad... | 466 | C22H37F7O2 | 000400-57-7  | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

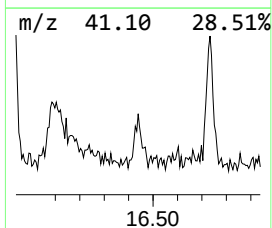
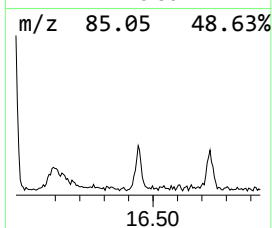
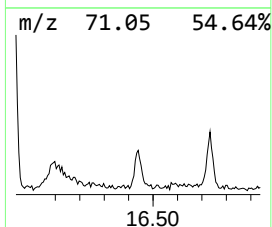
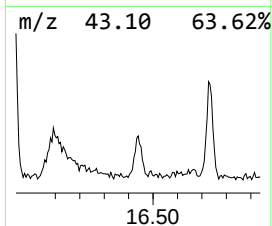
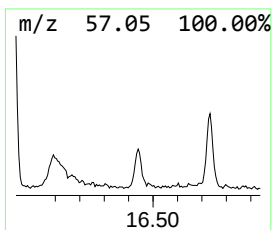
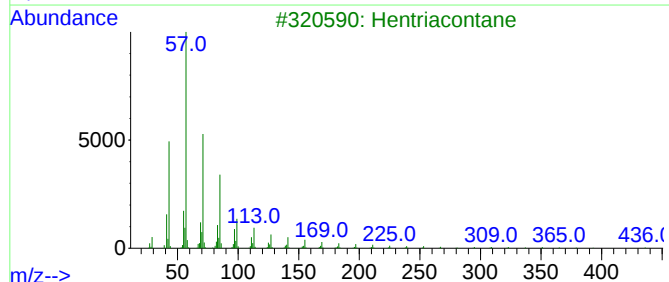
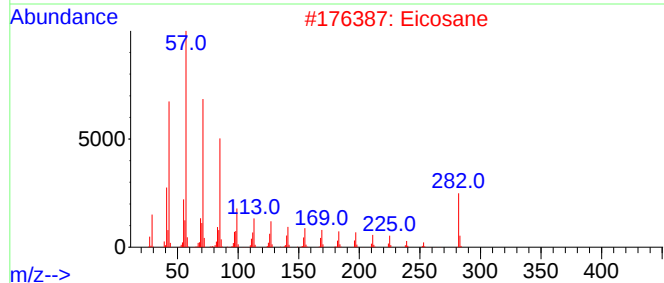
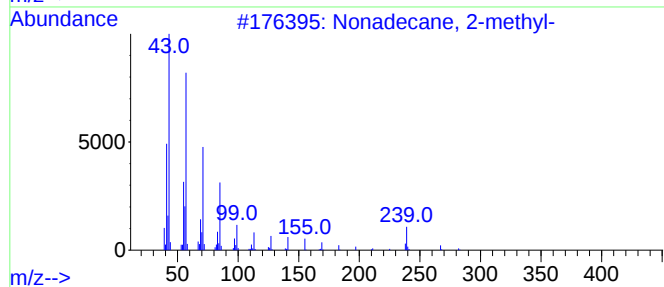
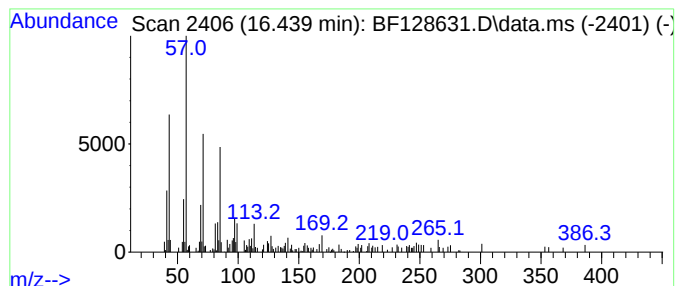
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 12 Nonadecane, 2-methyl- Concentration Rank 16

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.439 | 3.71 ng | 102022 | Perylene-d12     | 15.462 |

| Hit# | of 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|------|-----------------------|-----|---------|-------------|------|
| 1    |      | Nonadecane, 2-methyl- | 282 | C20H42  | 001560-86-7 | 89   |
| 2    |      | Eicosane              | 282 | C20H42  | 000112-95-8 | 76   |
| 3    |      | Hentriacontane        | 437 | C31H64  | 000630-04-6 | 74   |
| 4    |      | 2-Methylhexacosane    | 380 | C27H56  | 001561-02-0 | 74   |
| 5    |      | Tetratetracontane     | 619 | C44H90  | 007098-22-8 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

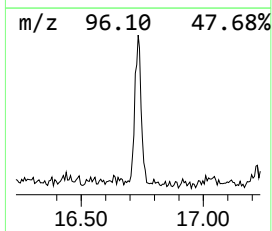
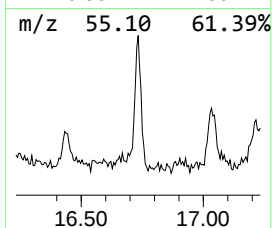
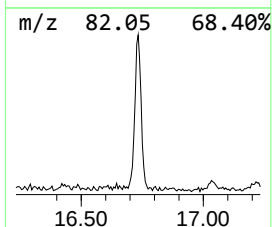
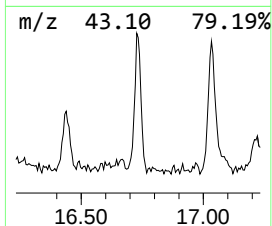
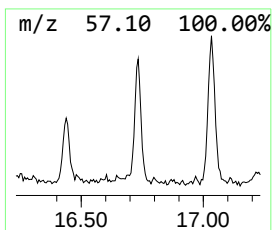
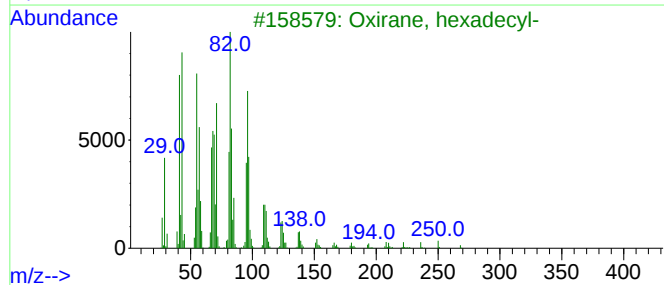
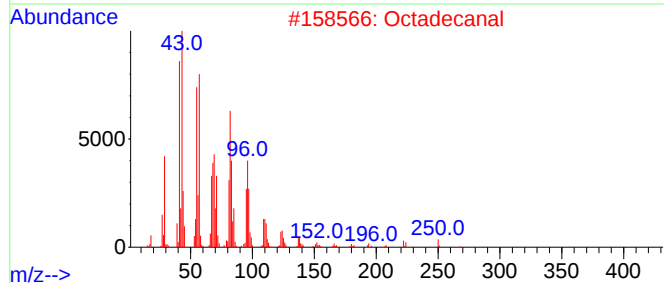
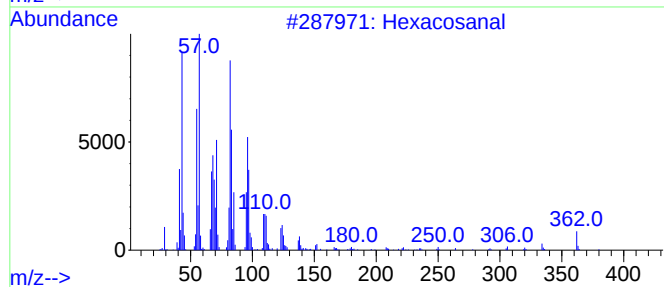
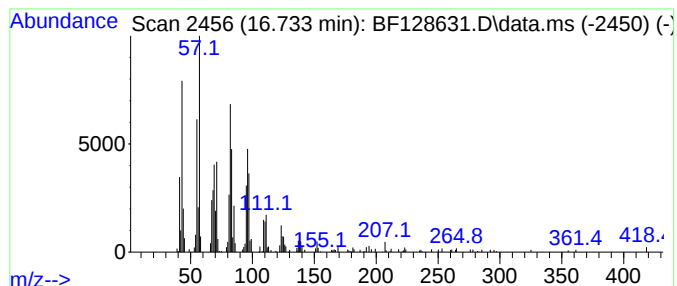
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 13 Hexacosanal Concentration Rank 4

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 16.733 | 9.97 ng | 273951 | Perylene-d12     | 15.462 |

| Hit# | of | 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------|-----|---------|-------------|------|
| 1    |    |   | Hexacosanal          | 380 | C26H52O | 026627-85-0 | 91   |
| 2    |    |   | Octadecanal          | 268 | C18H36O | 000638-66-4 | 90   |
| 3    |    |   | Oxirane, hexadecyl-  | 268 | C18H36O | 007390-81-0 | 83   |
| 4    |    |   | Oxirane, heptadecyl- | 282 | C19H38O | 067860-04-2 | 81   |
| 5    |    |   | 1,19-Eicosadiene     | 278 | C20H38  | 014811-95-1 | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

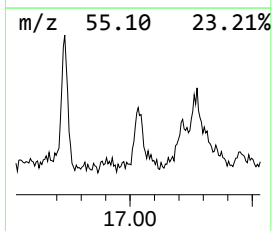
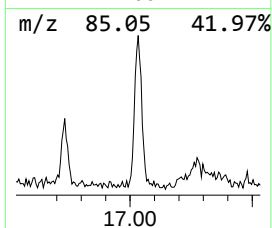
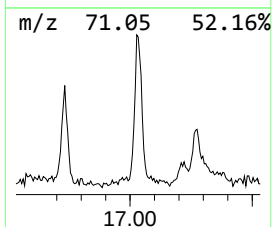
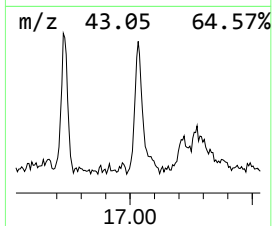
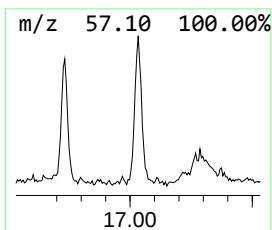
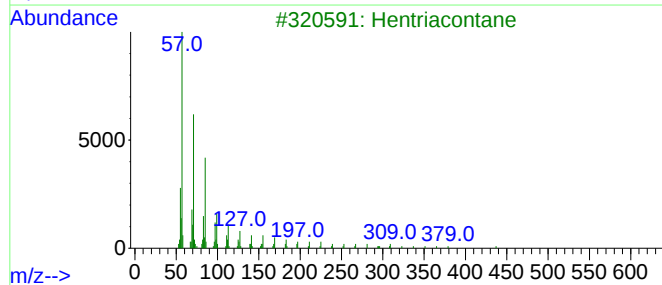
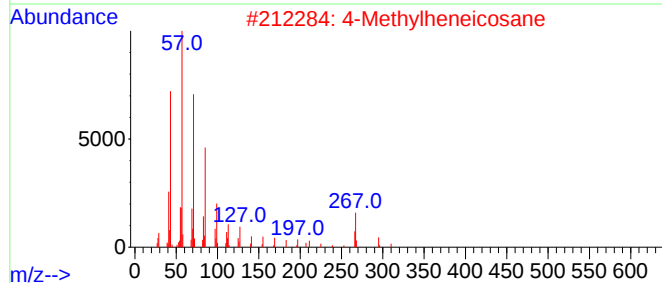
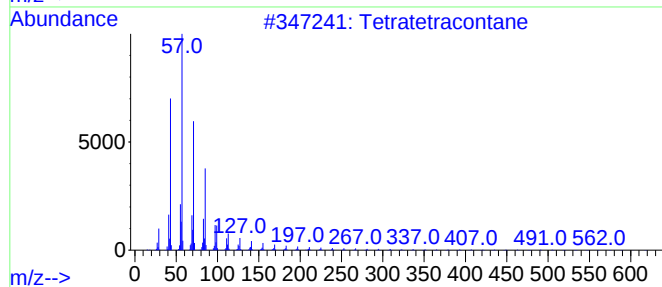
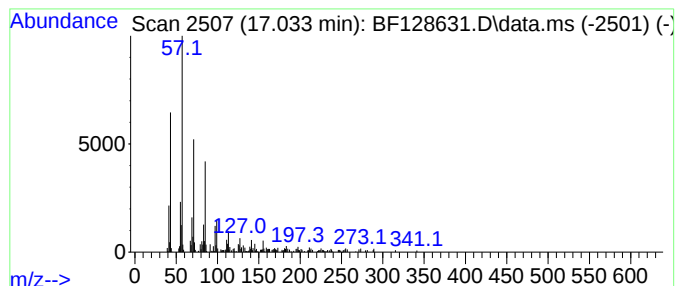
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 14 Tetratetracontane Concentration Rank 7

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 17.033 | 8.75 ng | 240464 | Perylene-d12     | 15.462 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------|-----|---------|-------------|------|
| 1    |    |   | Tetratetracontane      | 619 | C44H90  | 007098-22-8 | 90   |
| 2    |    |   | 4-Methylheneicosane    | 310 | C22H46  | 025117-29-7 | 90   |
| 3    |    |   | Hentriacontane         | 437 | C31H64  | 000630-04-6 | 90   |
| 4    |    |   | Heptadecane, 2-methyl- | 254 | C18H38  | 001560-89-0 | 90   |
| 5    |    |   | Tetracosane, 11-decyl- | 479 | C34H70  | 055429-84-0 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

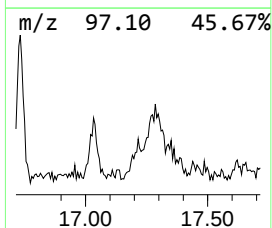
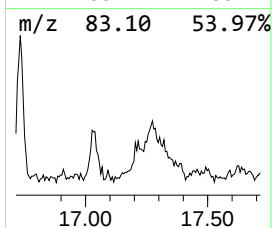
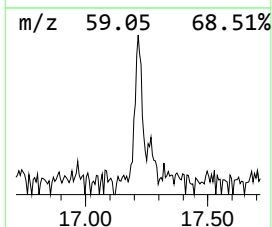
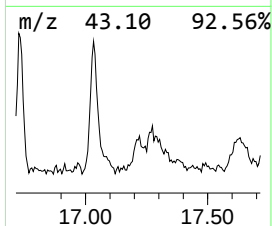
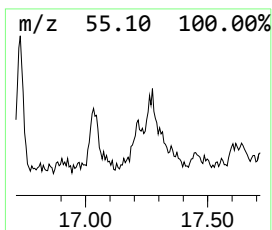
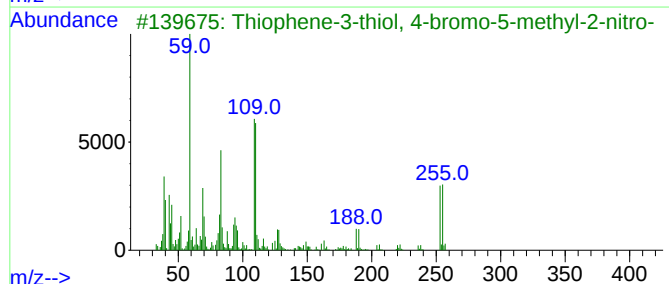
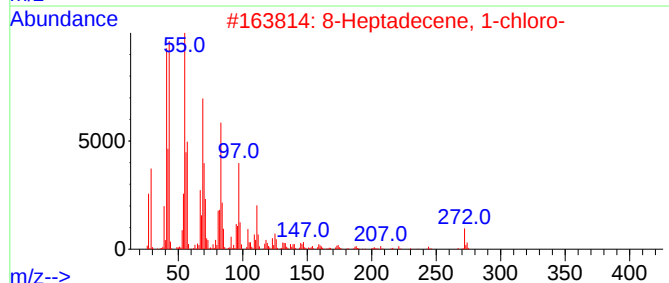
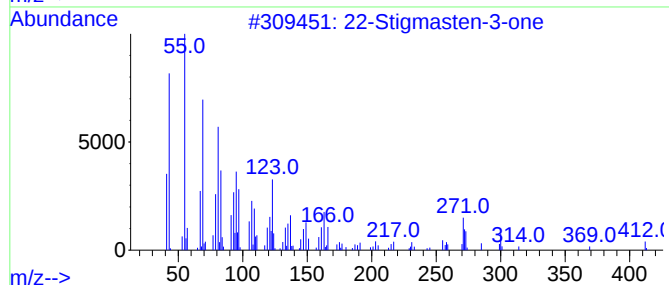
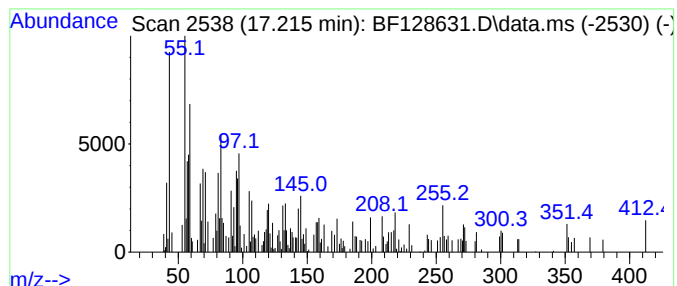
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 15 unknown17.215 Concentration Rank 11

| R.T.      | EstConc                             | Area   | Relative to ISTD |             | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|-------------|--------------|------|
| 17.215    | 5.49 ng                             | 150886 | Perylene-d12     |             | 15.462       |      |
| Hit# of 5 | Tentative ID                        |        | MW               | MolForm     | CAS#         | Qual |
| 1         | 22-Stigmasten-3-one                 |        | 412              | C29H48O     | 004736-95-2  | 18   |
| 2         | 8-Heptadecene, 1-chloro-            |        | 272              | C17H33Cl    | 056554-80-4  | 18   |
| 3         | Thiophene-3-thiol, 4-bromo-5-met... |        | 253              | C5H4BrNO2S2 | 1000273-97-7 | 12   |
| 4         | 2,4,6,8,9-Pentathiatricyclo[3.3.... |        | 300              | C8H12S6     | 057274-31-4  | 10   |
| 5         | 1-Dodecanamine                      |        | 185              | C12H27N     | 000124-22-1  | 10   |



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Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

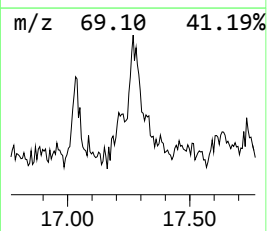
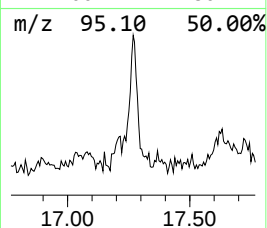
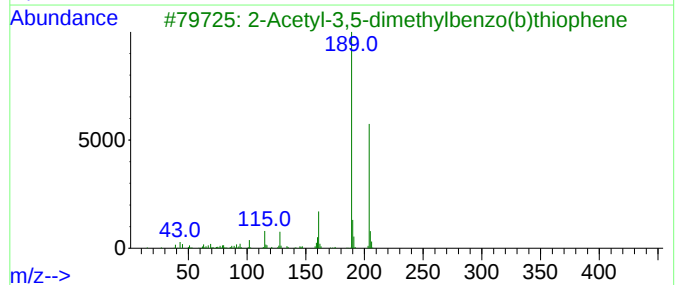
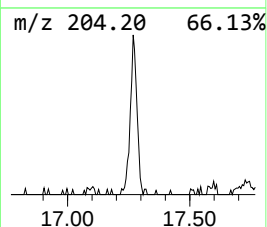
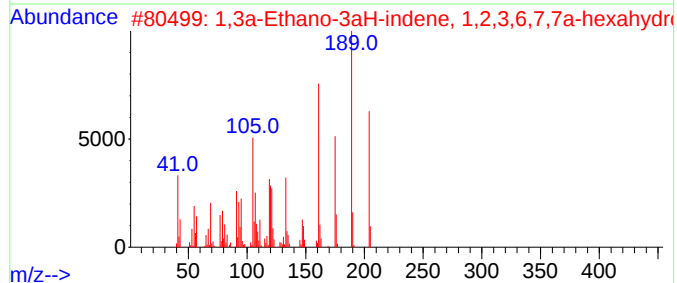
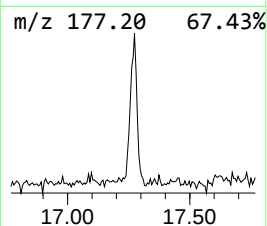
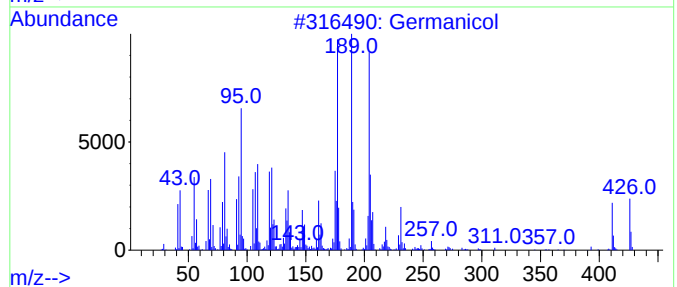
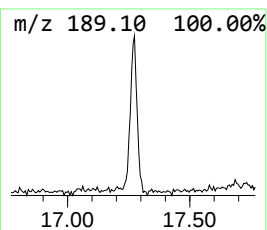
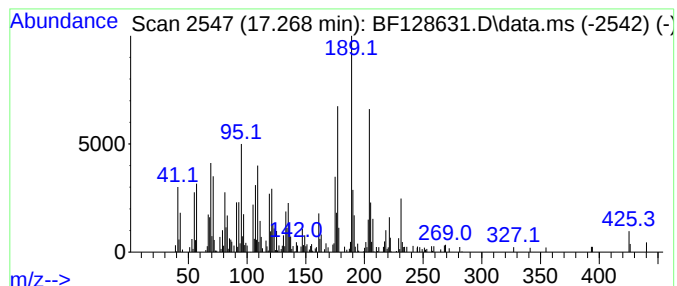
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 16 Germanicol Concentration Rank 1

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 17.268 | 13.18 ng | 361975 | Perylene-d12     | 15.462 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Germanicol                          | 426 | C30H50O  | 000465-02-1 | 58   |
| 2    |    |   | 1,3a-Ethano-3aH-indene, 1,2,3,6,... | 204 | C15H24   | 004545-68-0 | 38   |
| 3    |    |   | 2-Acetyl-3,5-dimethylbenzo(b)thi... | 204 | C12H12OS | 006179-05-1 | 30   |
| 4    |    |   | 3-Isopropenyl-trans-8a-methyl-6-... | 222 | C14H22O2 | 013567-75-4 | 30   |
| 5    |    |   | 2-Acetyl-3,7-dimethylbenzo(b)thi... | 204 | C12H12OS | 006179-06-2 | 30   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
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Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

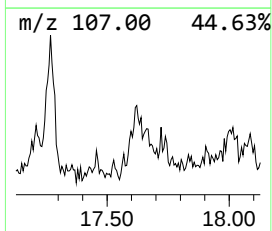
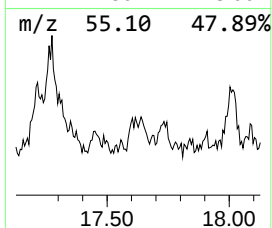
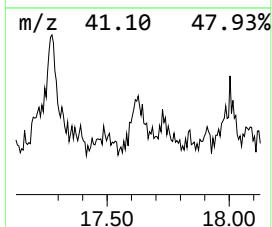
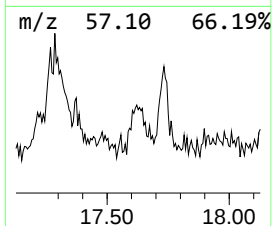
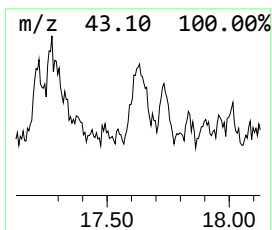
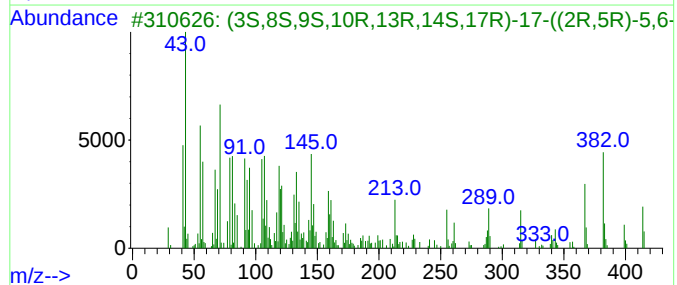
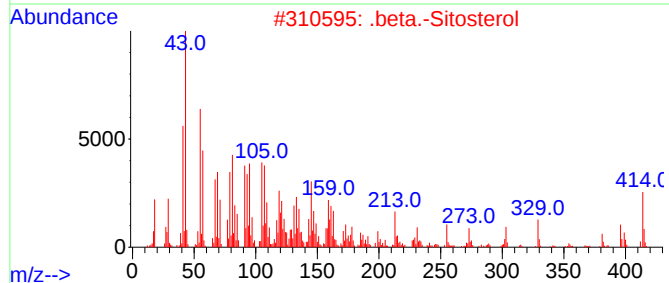
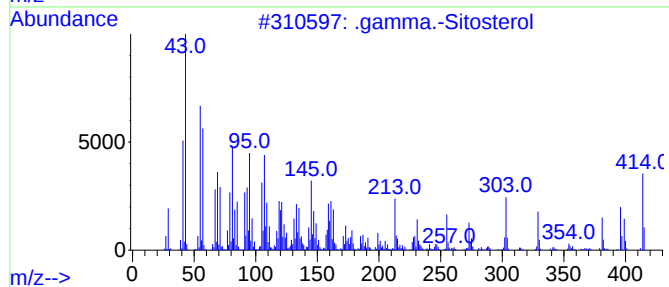
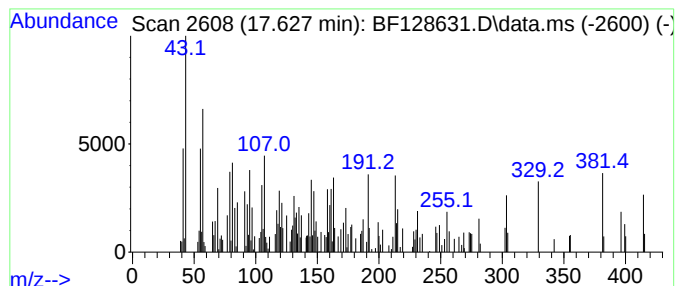
Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.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 17 .gamma.-Sitosterol Concentration Rank 9

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 17.627    | 7.56 ng                             | 207665 | Perylene-d12     | 15.462      |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | .gamma.-Sitosterol                  | 414    | C29H50O          | 000083-47-6 | 95   |
| 2         | .beta.-Sitosterol                   | 414    | C29H50O          | 000083-46-5 | 86   |
| 3         | (3S,8S,9S,10R,13R,14S,17R)-17-((... | 414    | C29H50O          | 029365-29-5 | 41   |
| 4         | Campesterol                         | 400    | C28H48O          | 000474-62-4 | 25   |
| 5         | Ergost-7-en-3-ol                    | 400    | C28H48O          | 116179-22-7 | 25   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

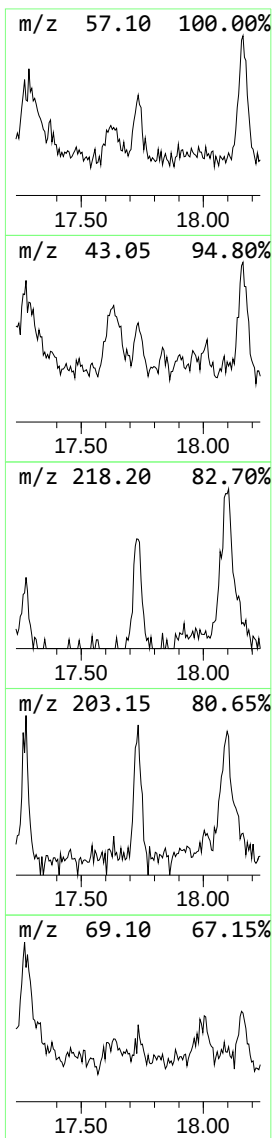
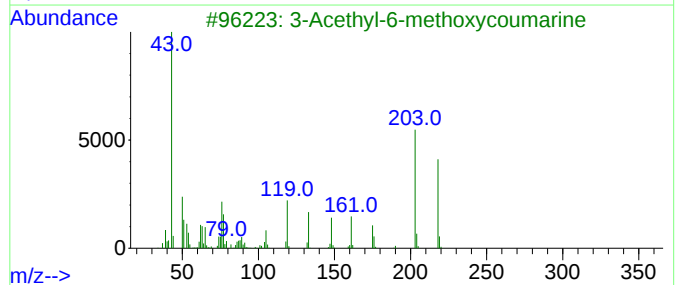
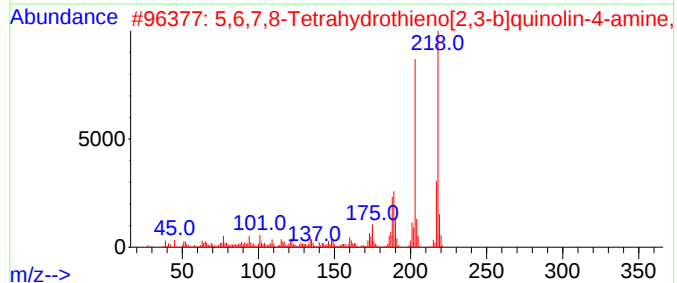
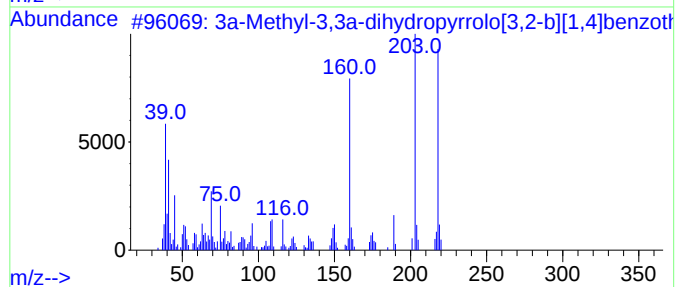
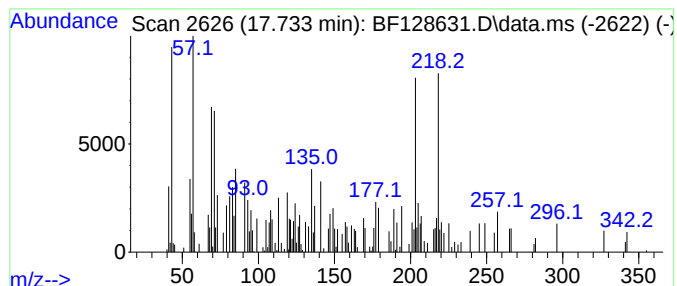
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 18 3a-Methyl-3,3a-dihydropyrro... Concentration Rank 18

| R.T.      | EstConc                             | Area  | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|-------|------------------|--------------|------|
| 17.733    | 2.71 ng                             | 74344 | Perylene-d12     | 15.462       |      |
| Hit# of 5 | Tentative ID                        | MW    | MolForm          | CAS#         | Qual |
| 1         | 3a-Methyl-3,3a-dihydropyrrolo[3,... | 218   | C11H10N2OS       | 017163-68-7  | 50   |
| 2         | 5,6,7,8-Tetrahydrothieno[2,3-b]q... | 218   | C12H14N2S        | 134315-44-9  | 45   |
| 3         | 3-Acethyl-6-methoxycoumarine        | 218   | C12H10O4         | 013252-80-7  | 45   |
| 4         | 4-Allyl-5-pyridin-3-yl-2,4-dihyd... | 218   | C10H10N4S        | 1000300-40-5 | 43   |
| 5         | 5-(1-Naphthyl)tricyclo[4.1.0.0(2... | 218   | C17H14           | 107729-05-5  | 30   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

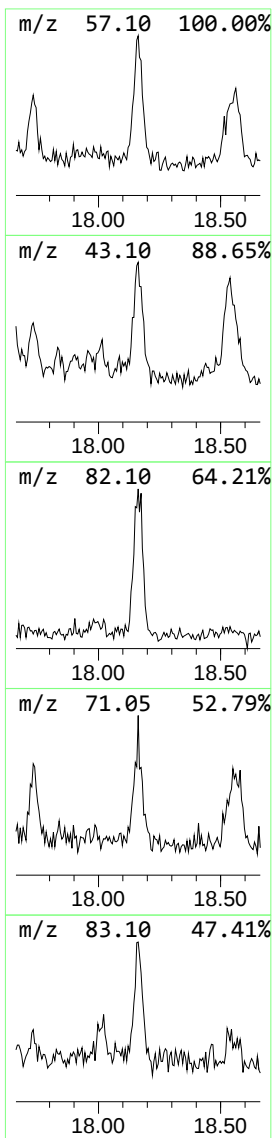
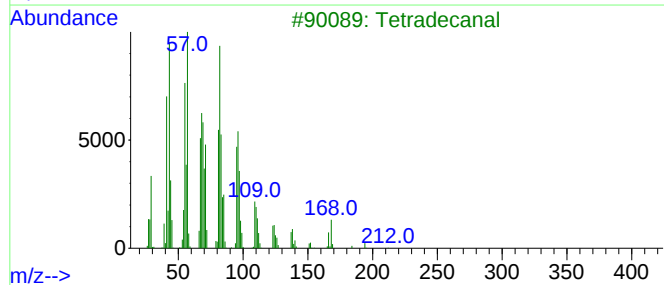
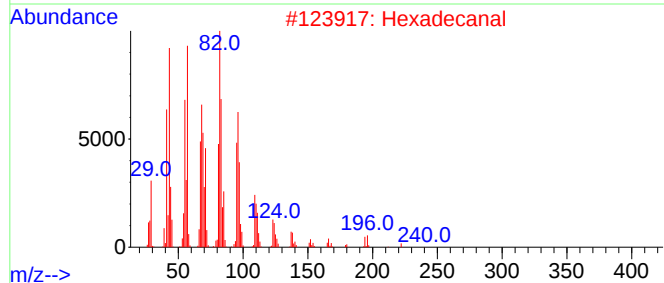
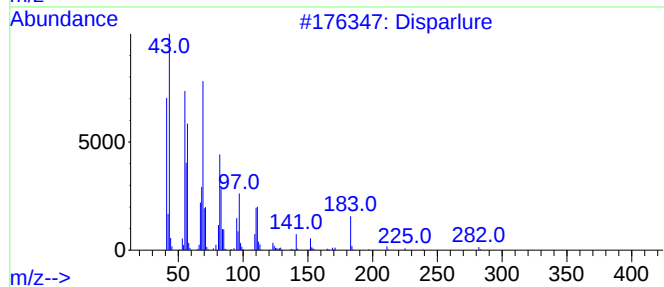
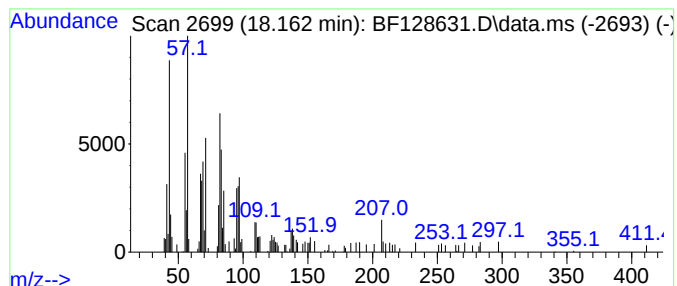
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TIC Integration Parameters: LSCINT.P

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Peak Number 19 Disparlure Concentration Rank 10

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 18.162 | 6.13 ng | 168499 | Perylene-d12     | 15.462 |

| Hit# | of 5 | Tentative ID        | MW  | MolForm | CAS#         | Qual |
|------|------|---------------------|-----|---------|--------------|------|
| 1    |      | Disparlure          | 282 | C19H38O | 029804-22-6  | 58   |
| 2    |      | Hexadecanal         | 240 | C16H32O | 000629-80-1  | 52   |
| 3    |      | Tetradecanal        | 212 | C14H28O | 000124-25-4  | 52   |
| 4    |      | E-2-Tetradecen-1-ol | 212 | C14H28O | 1000130-83-7 | 49   |
| 5    |      | Octadecanal         | 268 | C18H36O | 000638-66-4  | 49   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
Data File : BF128631.D  
Acq On : 01 Jun 2022 19:24  
Operator : CG\JU  
Sample : N2990-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
P028-SS001-0006-01

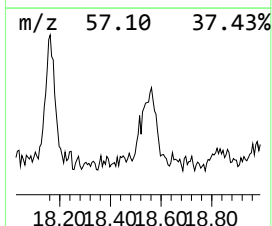
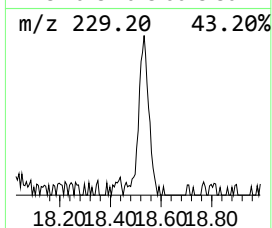
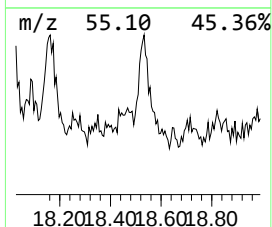
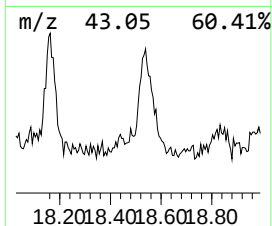
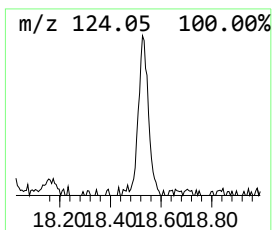
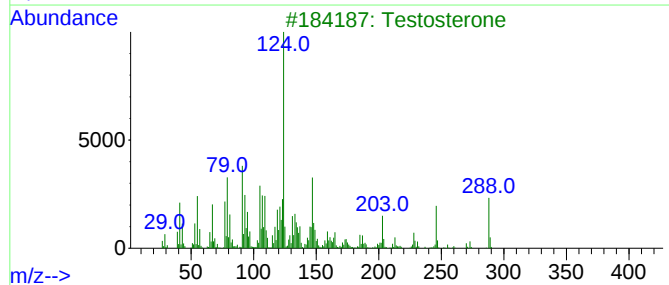
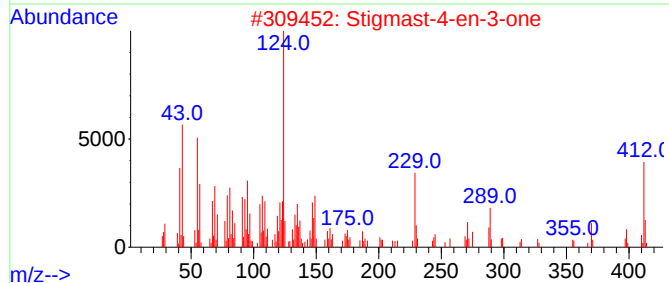
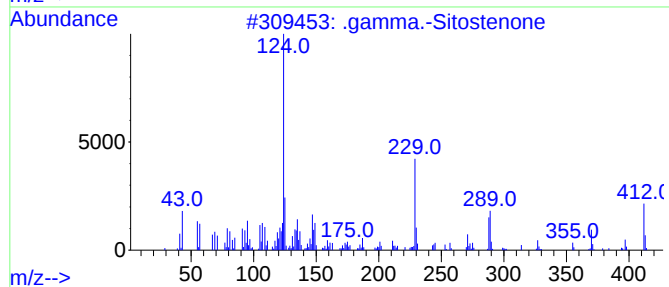
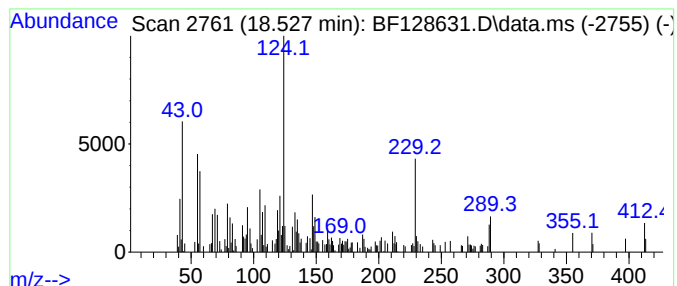
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 20 .gamma.-Sitostenone Concentration Rank 3

| R.T.   | EstConc  | Area   | Relative to ISTD | R.T.   |
|--------|----------|--------|------------------|--------|
| 18.527 | 11.05 ng | 303654 | Perylene-d12     | 15.462 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm   | CAS#        | Qual |
|------|------|-------------------------------------|-----|-----------|-------------|------|
| 1    |      | .gamma.-Sitostenone                 | 412 | C29H48O   | 084924-96-9 | 89   |
| 2    |      | Stigmast-4-en-3-one                 | 412 | C29H48O   | 001058-61-3 | 55   |
| 3    |      | Testosterone                        | 288 | C19H28O2  | 000058-22-0 | 50   |
| 4    |      | Androst-4-en-3-one, 17-hydroxy-,... | 288 | C19H28O2  | 000481-30-1 | 35   |
| 5    |      | Littorine                           | 289 | C17H23NO3 | 021956-47-8 | 30   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060122\  
 Data File : BF128631.D  
 Acq On : 01 Jun 2022 19:24  
 Operator : CG\JU  
 Sample : N2990-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P028-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.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 |
| n-Hexadecanoic ... | 11.886 | 11.7    | ng    | 315207   | 4                     | 11.351 | 537583 | 20.0 |
| 9-octadecenoic ... | 12.610 | 4.8     | ng    | 128820   | 4                     | 11.351 | 537583 | 20.0 |
| Octadecanoic acid  | 12.669 | 3.6     | ng    | 96319    | 4                     | 11.351 | 537583 | 20.0 |
| 1-Heneicosanol     | 13.910 | 9.6     | ng    | 274570   | 5                     | 13.992 | 574151 | 20.0 |
| Triphenylphosph... | 14.092 | 5.4     | ng    | 155418   | 5                     | 13.992 | 574151 | 20.0 |
| Octacosane         | 14.468 | 2.5     | ng    | 71918    | 5                     | 13.992 | 574151 | 20.0 |
| Squalene           | 14.851 | 2.4     | ng    | 64558    | 6                     | 15.462 | 549425 | 20.0 |
| Eicosane           | 15.115 | 5.1     | ng    | 139817   | 6                     | 15.462 | 549425 | 20.0 |
| 16-Heptadecenal    | 15.698 | 4.2     | ng    | 116449   | 6                     | 15.462 | 549425 | 20.0 |
| Heptadecane, 2,... | 15.933 | 9.5     | ng    | 260855   | 6                     | 15.462 | 549425 | 20.0 |
| Cyclopentane, 1... | 16.092 | 7.8     | ng    | 213784   | 6                     | 15.462 | 549425 | 20.0 |
| Nonadecane, 2-m... | 16.439 | 3.7     | ng    | 102022   | 6                     | 15.462 | 549425 | 20.0 |
| Hexacosanal        | 16.733 | 10.0    | ng    | 273951   | 6                     | 15.462 | 549425 | 20.0 |
| Tetratetracontane  | 17.033 | 8.8     | ng    | 240464   | 6                     | 15.462 | 549425 | 20.0 |
| unknown17.215      | 17.215 | 5.5     | ng    | 150886   | 6                     | 15.462 | 549425 | 20.0 |
| Germanicol         | 17.268 | 13.2    | ng    | 361975   | 6                     | 15.462 | 549425 | 20.0 |
| .gamma.-Sitosterol | 17.627 | 7.6     | ng    | 207665   | 6                     | 15.462 | 549425 | 20.0 |
| 3a-Methyl-3,3a-... | 17.733 | 2.7     | ng    | 74344    | 6                     | 15.462 | 549425 | 20.0 |
| Disparlure         | 18.162 | 6.1     | ng    | 168499   | 6                     | 15.462 | 549425 | 20.0 |
| .gamma.-Sitoste... | 18.527 | 11.1    | ng    | 303654   | 6                     | 15.462 | 549425 | 20.0 |