

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100821\  
 Data File : BG050519.D  
 Acq On : 8 Oct 2021 21:43  
 Operator : CG/JU  
 Sample : M4117-12  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-4(3-3.5)

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\_G\Methods\8270-BG100621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050519.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         | 5.329       | 307           | 313         | 319          | rBV2     | 29931          | 49266         | 2.03%           | 0.354%        |
| 2         | 5.793       | 384           | 392         | 403          | rBV      | 600328         | 993128        | 41.01%          | 7.126%        |
| 3         | 7.397       | 657           | 665         | 675          | rBV      | 682704         | 1216986       | 50.25%          | 8.733%        |
| 4         | 8.261       | 805           | 812         | 823          | rVB      | 180286         | 325212        | 13.43%          | 2.334%        |
| 5         | 9.430       | 1002          | 1011        | 1025         | rVB      | 467570         | 859840        | 35.51%          | 6.170%        |
| 6         | 10.829      | 1243          | 1249        | 1256         | rBV2     | 23263          | 43220         | 1.78%           | 0.310%        |
| 7         | 11.081      | 1286          | 1292        | 1308         | rVB      | 249810         | 478629        | 19.76%          | 3.434%        |
| 8         | 12.456      | 1520          | 1526        | 1531         | rBV2     | 35899          | 53020         | 2.19%           | 0.380%        |
| 9         | 13.502      | 1695          | 1704        | 1712         | rBV      | 1119450        | 1767892       | 73.00%          | 12.686%       |
| 10        | 14.877      | 1929          | 1938        | 1948         | rBV      | 405792         | 658608        | 27.20%          | 4.726%        |
| 11        | 16.357      | 2184          | 2190        | 2198         | rBV      | 688640         | 1026490       | 42.39%          | 7.366%        |
| 12        | 17.268      | 2339          | 2345        | 2351         | rBV6     | 15489          | 32012         | 1.32%           | 0.230%        |
| 13        | 17.621      | 2398          | 2405        | 2410         | rBV      | 487664         | 786901        | 32.49%          | 5.646%        |
| 14        | 17.662      | 2410          | 2412        | 2418         | rVB      | 43866          | 52562         | 2.17%           | 0.377%        |
| 15        | 17.809      | 2430          | 2437        | 2440         | rBV5     | 13775          | 30356         | 1.25%           | 0.218%        |
| 16        | 17.897      | 2446          | 2452        | 2455         | rBV4     | 12169          | 24511         | 1.01%           | 0.176%        |
| 17        | 18.490      | 2548          | 2553        | 2556         | rBV2     | 38305          | 59295         | 2.45%           | 0.425%        |
| 18        | 18.537      | 2556          | 2561        | 2567         | rVB2     | 60434          | 105255        | 4.35%           | 0.755%        |
| 19        | 18.678      | 2579          | 2585        | 2588         | rBV4     | 26939          | 49154         | 2.03%           | 0.353%        |
| 20        | 18.978      | 2632          | 2636        | 2640         | rBV2     | 34545          | 49627         | 2.05%           | 0.356%        |
| 21        | 19.031      | 2641          | 2645        | 2652         | rVB8     | 13031          | 26380         | 1.09%           | 0.189%        |
| 22        | 19.225      | 2674          | 2678        | 2682         | rVB4     | 18641          | 25460         | 1.05%           | 0.183%        |
| 23        | 19.272      | 2682          | 2686        | 2690         | rBV      | 25618          | 37490         | 1.55%           | 0.269%        |
| 24        | 19.319      | 2690          | 2694        | 2700         | rVB4     | 25750          | 44336         | 1.83%           | 0.318%        |
| 25        | 19.395      | 2702          | 2707        | 2712         | rBV2     | 55391          | 92805         | 3.83%           | 0.666%        |
| 26        | 19.530      | 2726          | 2730        | 2736         | rBV4     | 15009          | 27051         | 1.12%           | 0.194%        |
| 27        | 19.654      | 2745          | 2751        | 2757         | rBV2     | 68737          | 113235        | 4.68%           | 0.813%        |
| 28        | 19.712      | 2757          | 2761        | 2765         | rBV      | 29860          | 45472         | 1.88%           | 0.326%        |
| 29        | 19.818      | 2774          | 2779        | 2788         | rBV      | 86682          | 136515        | 5.64%           | 0.980%        |
| 30        | 20.018      | 2808          | 2813        | 2819         | rVB2     | 56107          | 99499         | 4.11%           | 0.714%        |
| 31        | 20.112      | 2820          | 2829        | 2834         | rVV2     | 124929         | 186301        | 7.69%           | 1.337%        |
| 32        | 20.206      | 2839          | 2845        | 2851         | rVV      | 1854919        | 2421695       | 100.00%         | 17.377%       |
| 33        | 20.318      | 2860          | 2864        | 2868         | rBV2     | 20967          | 38298         | 1.58%           | 0.275%        |
| 34        | 20.494      | 2891          | 2894        | 2899         | rVB2     | 23204          | 35982         | 1.49%           | 0.258%        |
| 35        | 20.664      | 2920          | 2923        | 2926         | rVB4     | 23303          | 31000         | 1.28%           | 0.222%        |
| 36        | 21.064      | 2987          | 2991        | 2996         | rBV      | 52142          | 83058         | 3.43%           | 0.596%        |

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Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

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\_G\Methods\8270-BG100621.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 21.281 | 3025 | 3028 | 3036 | rVB2 | 26662  | 45159  | 1.86%  | 0.324% |
| 38 | 21.516 | 3064 | 3068 | 3075 | rVB3 | 96377  | 143559 | 5.93%  | 1.030% |
| 39 | 21.916 | 3129 | 3136 | 3142 | rBV  | 465601 | 817971 | 33.78% | 5.869% |
| 40 | 25.335 | 3707 | 3718 | 3729 | rVB3 | 267099 | 822875 | 33.98% | 5.905% |

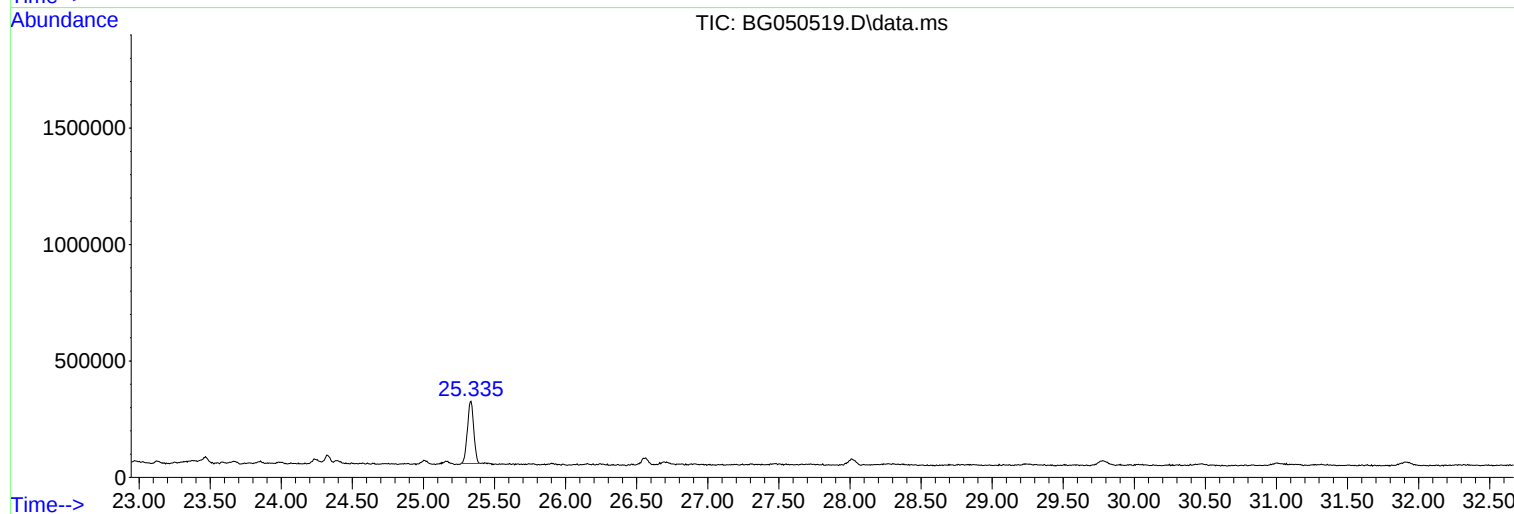
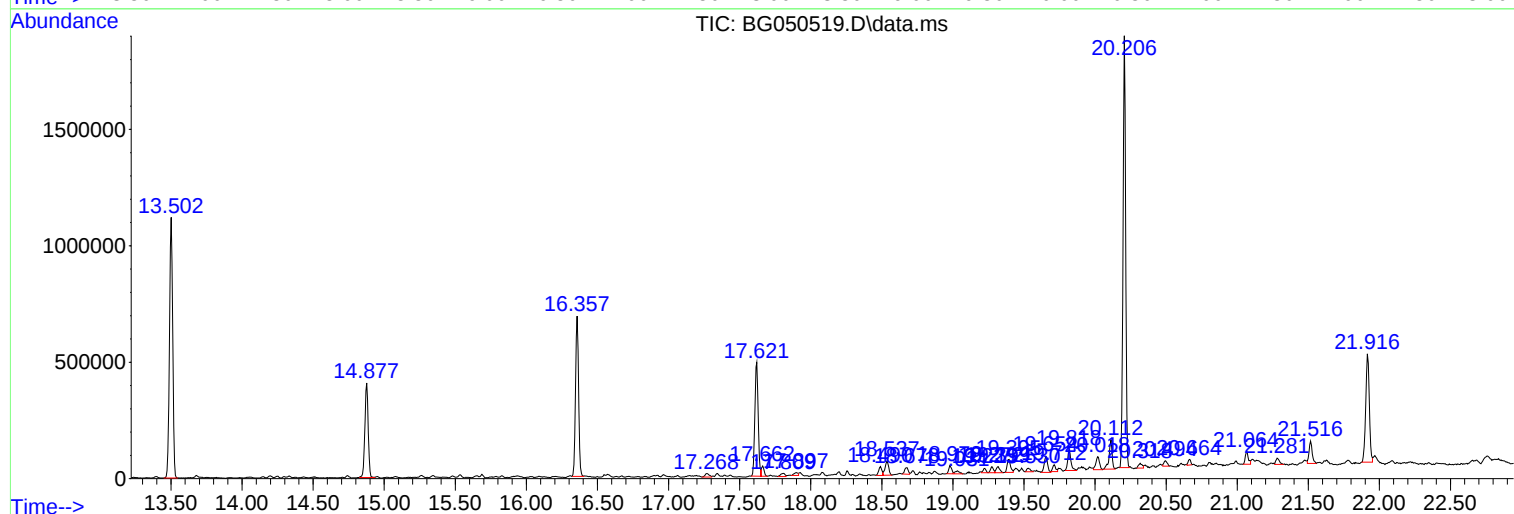
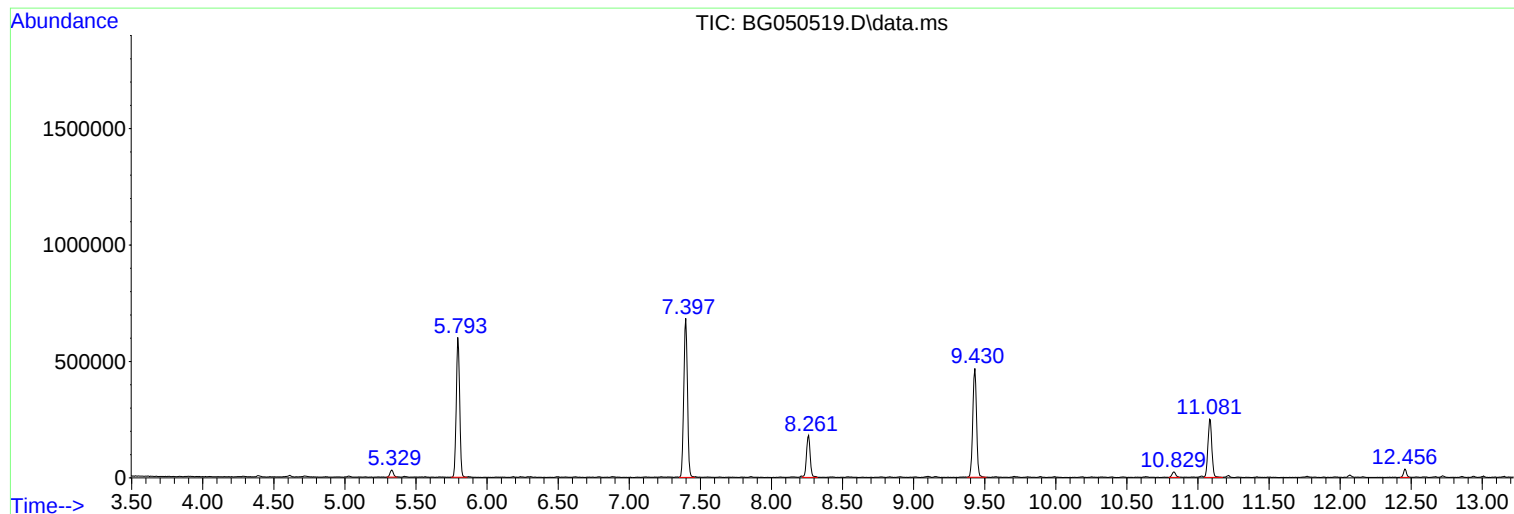
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SB-4(3-3.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.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\_G\Data\BG100821\  
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Operator : CG/JU  
Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

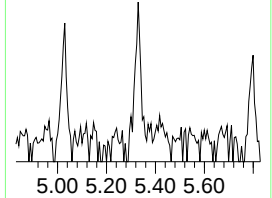
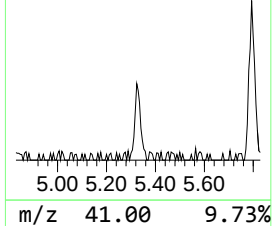
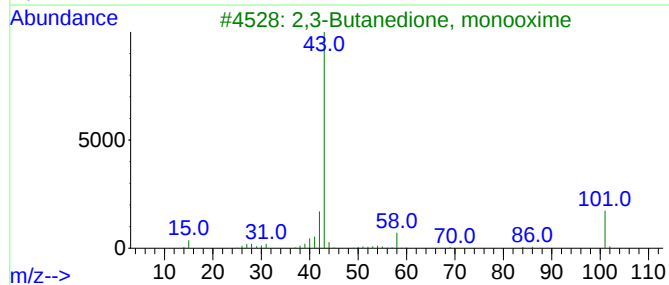
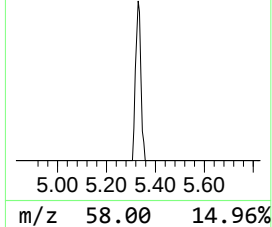
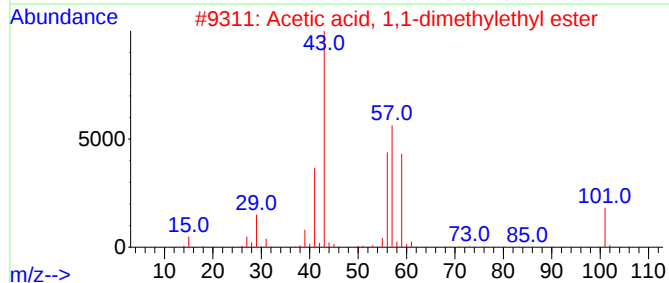
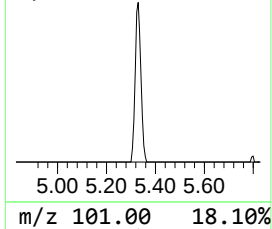
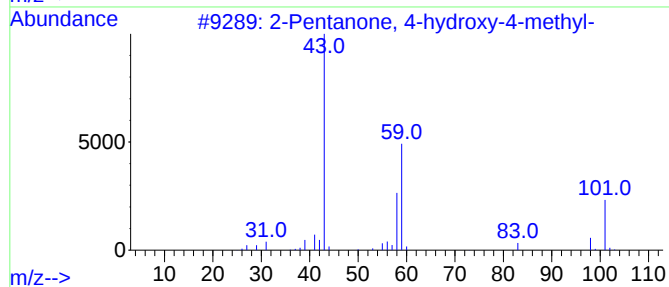
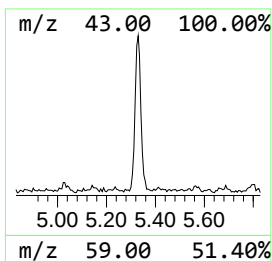
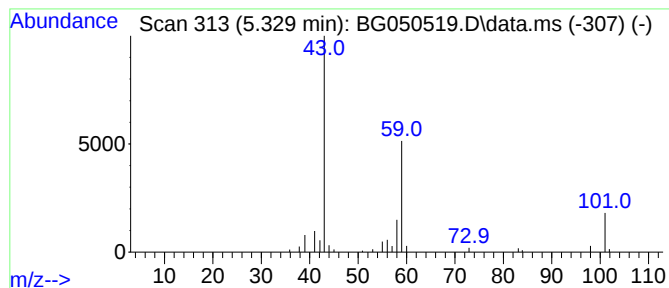
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

| R.T.      | EstConc                             | Area  | Relative to ISTD       | R.T.        |      |
|-----------|-------------------------------------|-------|------------------------|-------------|------|
| 5.329     | 3.03 ng                             | 49266 | 1,4-Dichlorobenzene-d4 | 8.261       |      |
| Hit# of 5 | Tentative ID                        | MW    | MolForm                | CAS#        | Qual |
| 1         | 2-Pentanone, 4-hydroxy-4-methyl-    | 116   | C6H12O2                | 000123-42-2 | 56   |
| 2         | Acetic acid, 1,1-dimethylethyl e... | 116   | C6H12O2                | 000540-88-5 | 39   |
| 3         | 2,3-Butanedione, monooxime          | 101   | C4H7NO2                | 000057-71-6 | 27   |
| 4         | Butane, 1-ethoxy-                   | 102   | C6H14O                 | 000628-81-9 | 23   |
| 5         | Acetic acid, cyano-, 1,1-dimethy... | 141   | C7H11NO2               | 001116-98-9 | 23   |



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SB-4(3-3.5)

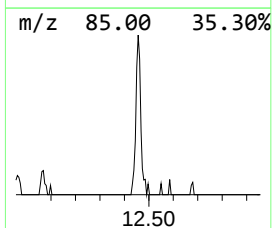
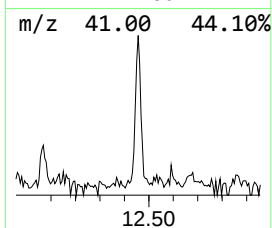
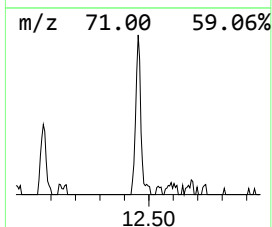
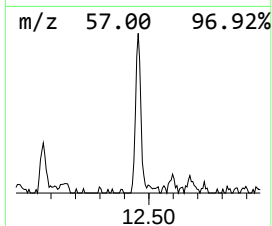
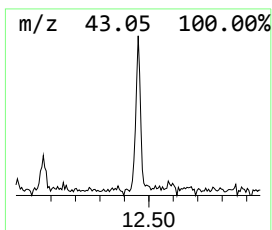
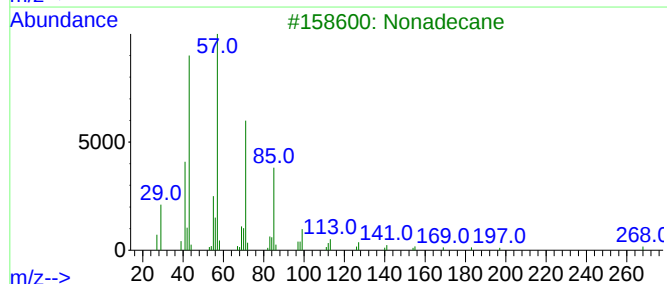
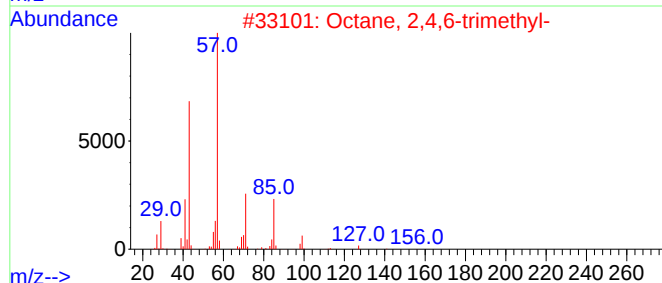
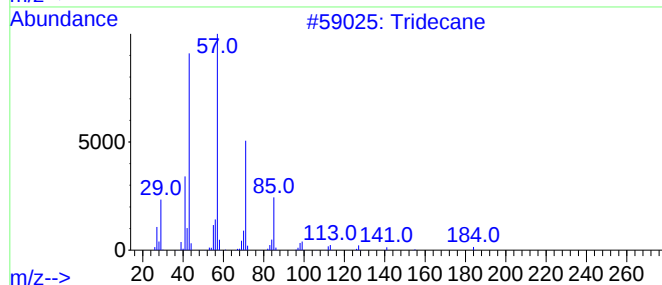
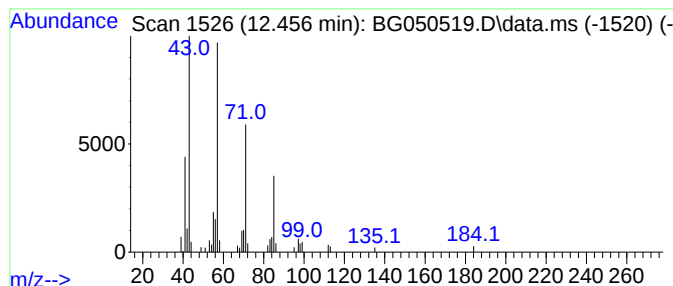
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 2 Tridecane Concentration Rank 9

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 12.456 | 2.22 ng | 53020 | Naphthalene-d8   | 11.081 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Tridecane                           | 184 | C13H28    | 000629-50-5  | 91   |
| 2    |    |   | Octane, 2,4,6-trimethyl-            | 156 | C11H24    | 062016-37-9  | 80   |
| 3    |    |   | Nonadecane                          | 268 | C19H40    | 000629-92-5  | 80   |
| 4    |    |   | Hexadecane                          | 226 | C16H34    | 000544-76-3  | 80   |
| 5    |    |   | Sulfurous acid, 2-propyl tridecy... | 306 | C16H34O3S | 1000309-12-4 | 64   |



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ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

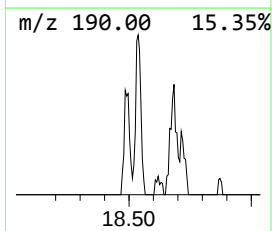
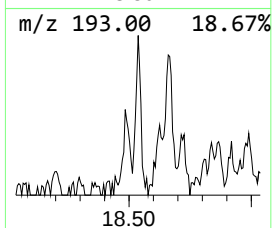
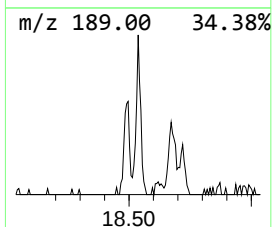
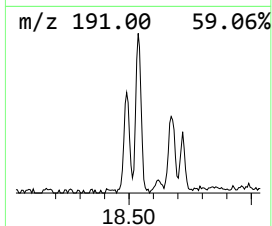
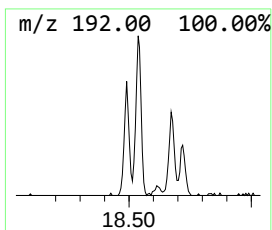
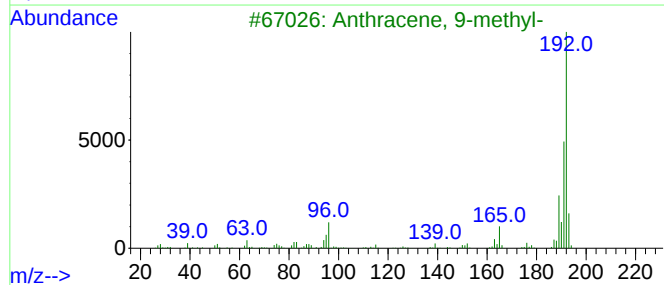
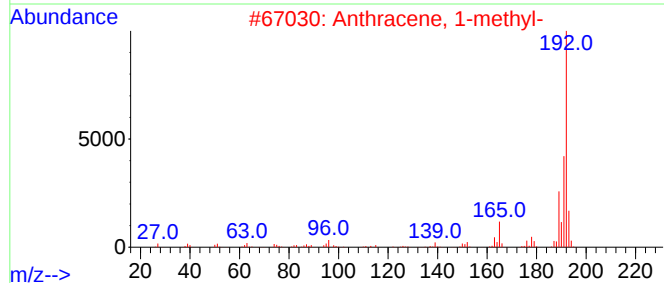
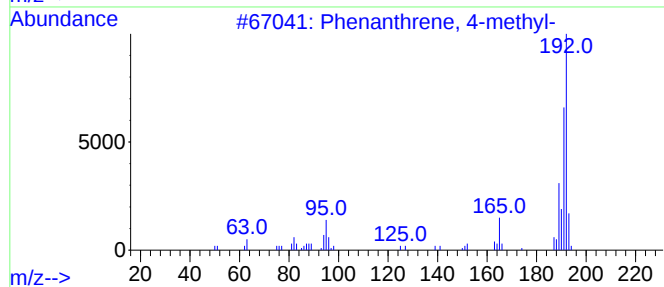
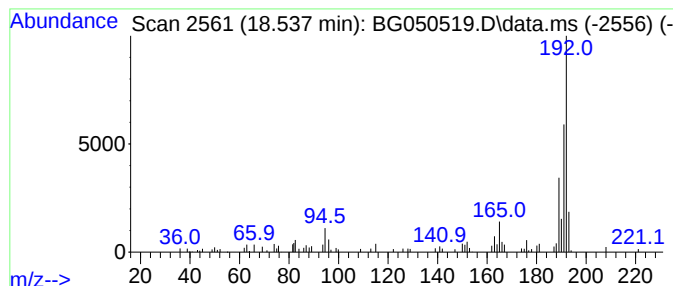
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Phenanthrene, 4-methyl- Concentration Rank 6

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 18.537 | 2.68 ng | 105255 | Phenanthrene-d10 | 17.621 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Phenanthrene, 4-methyl- | 192 | C15H12  | 000832-64-4 | 90   |
| 2    |    |   | Anthracene, 1-methyl-   | 192 | C15H12  | 000610-48-0 | 81   |
| 3    |    |   | Anthracene, 9-methyl-   | 192 | C15H12  | 000779-02-2 | 81   |
| 4    |    |   | Phenanthrene, 2-methyl- | 192 | C15H12  | 002531-84-2 | 81   |
| 5    |    |   | 1H-Indene, 1-phenyl-    | 192 | C15H12  | 001961-96-2 | 81   |



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Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

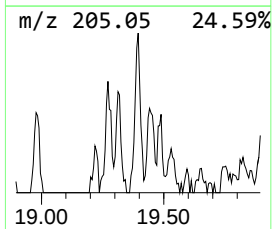
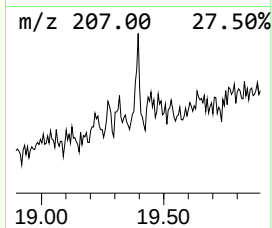
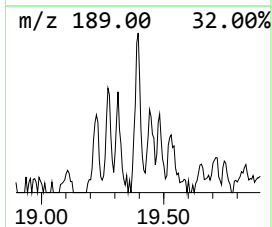
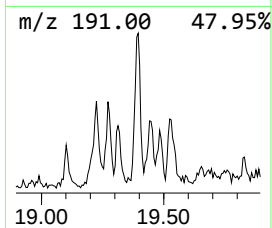
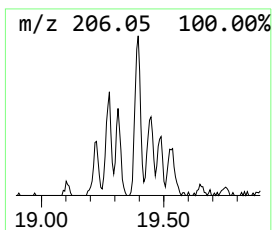
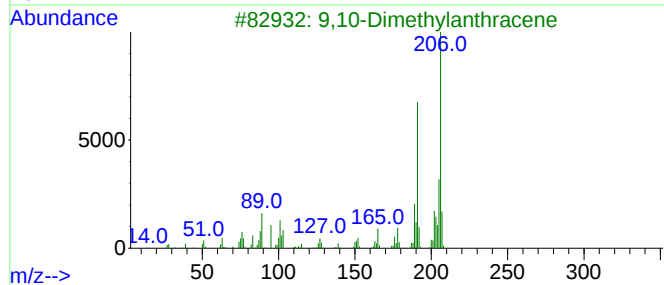
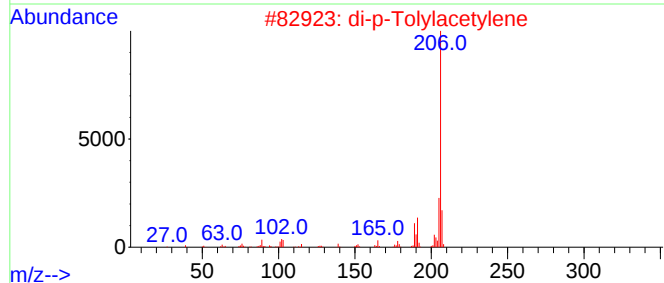
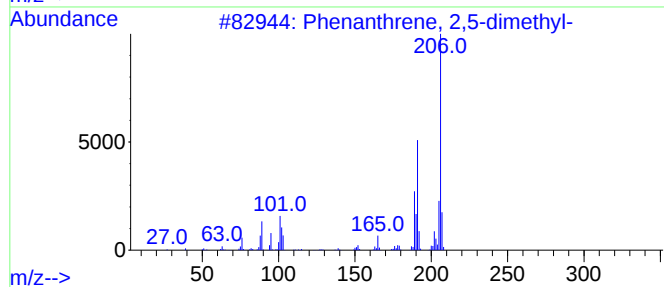
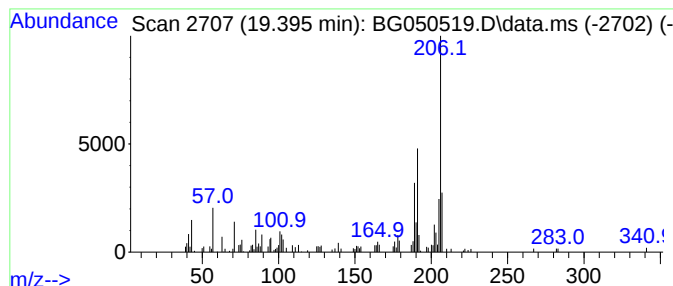
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 4 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 19.395 | 2.36 ng | 92805 | Phenanthrene-d10 | 17.621 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Phenanthrene, 2,5-dimethyl- | 206 | C16H14  | 003674-66-6 | 93   |
| 2    |    |   | di-p-Tolylacetylene         | 206 | C16H14  | 002789-88-0 | 91   |
| 3    |    |   | 9,10-Dimethylantracene      | 206 | C16H14  | 000781-43-1 | 90   |
| 4    |    |   | Phenanthrene, 3,6-dimethyl- | 206 | C16H14  | 001576-67-6 | 87   |
| 5    |    |   | Phenanthrene, 2,7-dimethyl- | 206 | C16H14  | 001576-69-8 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100821\  
Data File : BG050519.D  
Acq On : 8 Oct 2021 21:43  
Operator : CG/JU  
Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

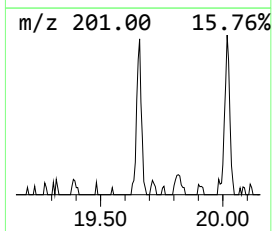
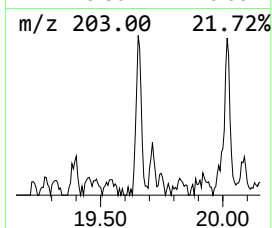
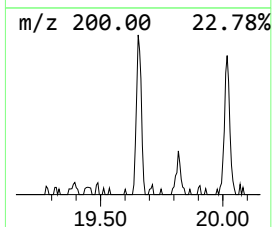
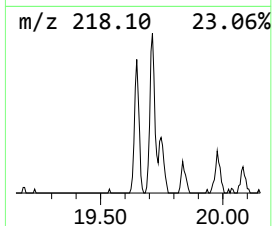
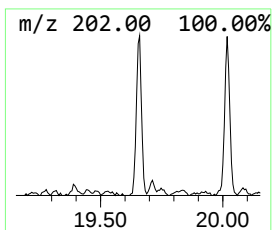
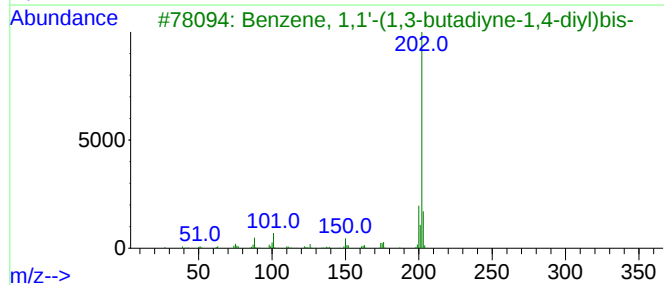
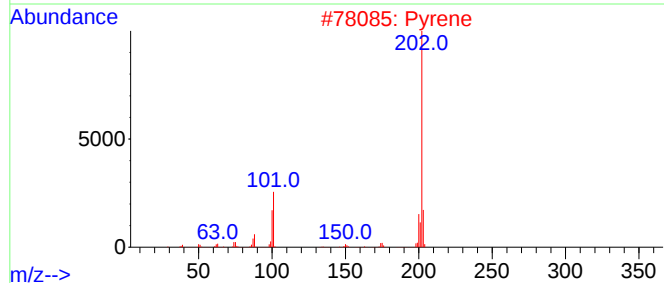
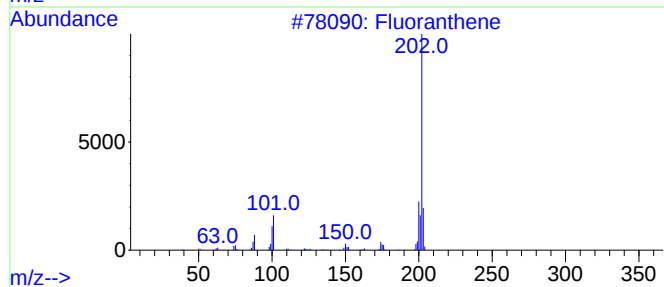
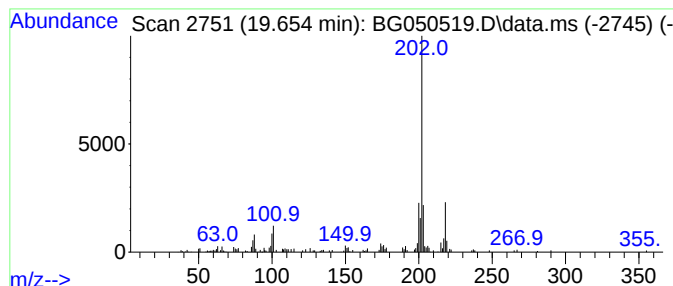
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 5

| R.T.      | EstConc                             | Area   | Relative to ISTD |            |             | R.T.   |
|-----------|-------------------------------------|--------|------------------|------------|-------------|--------|
| 19.654    | 2.88 ng                             | 113235 | Phenanthrene-d10 |            |             | 17.621 |
| Hit# of 5 | Tentative ID                        |        | MW               | MolForm    | CAS#        | Qual   |
| 1         | Fluoranthene                        |        | 202              | C16H10     | 000206-44-0 | 83     |
| 2         | Pyrene                              |        | 202              | C16H10     | 000129-00-0 | 78     |
| 3         | Benzene, 1,1'-(1,3-butadiyne-1,4... |        | 202              | C16H10     | 000886-66-8 | 64     |
| 4         | 6,6,8-Trimethyl-5,6-dihydro-[1,3... |        | 217              | C13H15NO2  | 136870-77-4 | 43     |
| 5         | 7-Hydroxyquinoline, trimethylsil... |        | 217              | C12H15NOSi | 959048-57-8 | 33     |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100821\  
Data File : BG050519.D  
Acq On : 8 Oct 2021 21:43  
Operator : CG/JU  
Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

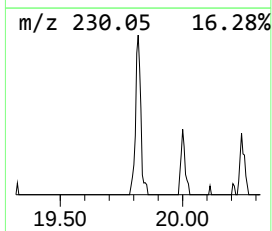
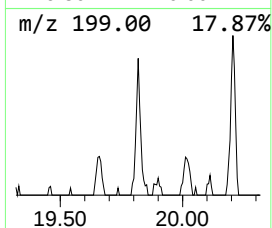
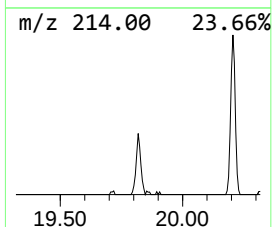
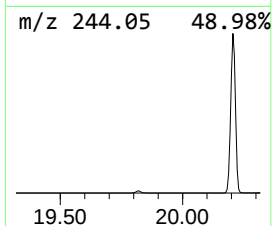
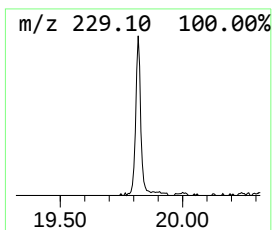
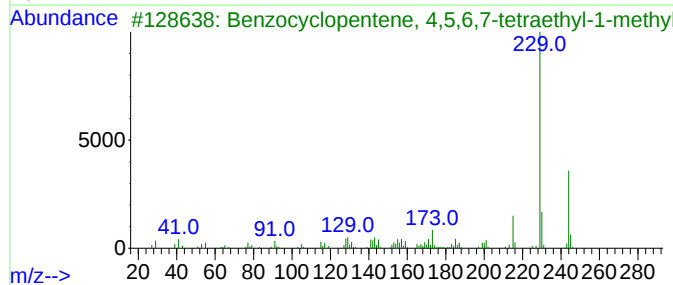
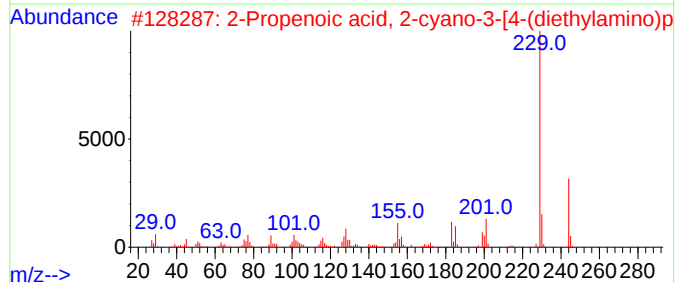
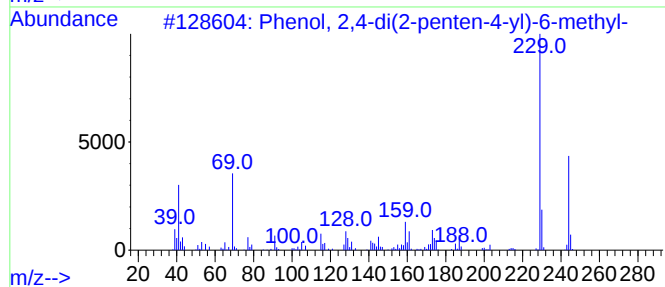
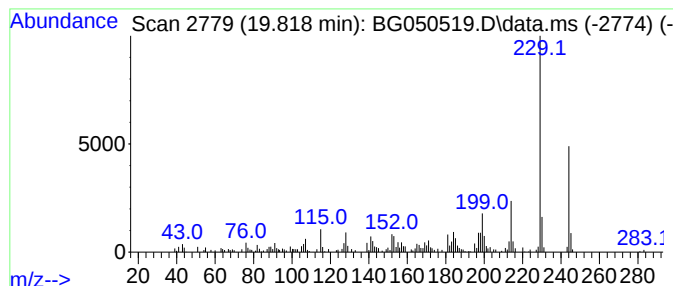
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Phenol, 2,4-di(2-penten-4-y... Concentration Rank 3

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|--------------|------|
| 19.818    | 3.34 ng                             | 136515 | Chrysene-d12     | 21.916       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#         | Qual |
| 1         | Phenol, 2,4-di(2-penten-4-yl)-6-... | 244    | C17H24O          | 017258-43-4  | 76   |
| 2         | 2-Propenoic acid, 2-cyano-3-[4-(... | 244    | C14H16N2O2       | 1000115-72-8 | 74   |
| 3         | Benzocyclopentene, 4,5,6,7-tetra... | 244    | C18H28           | 1000156-41-4 | 70   |
| 4         | 2H-1-Benzopyran-2-one, 7-methoxy... | 244    | C15H16O3         | 000581-31-7  | 68   |
| 5         | 1-Acetylpyrene                      | 244    | C18H12O          | 003264-21-9  | 62   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100821\  
Data File : BG050519.D  
Acq On : 8 Oct 2021 21:43  
Operator : CG/JU  
Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

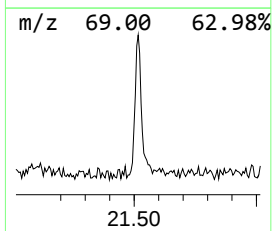
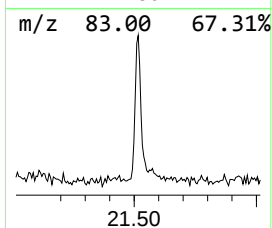
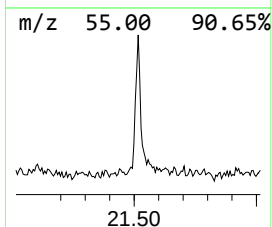
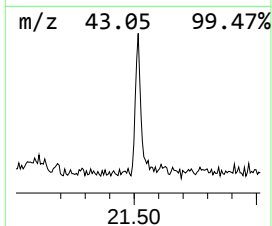
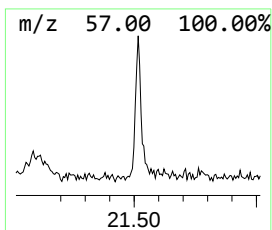
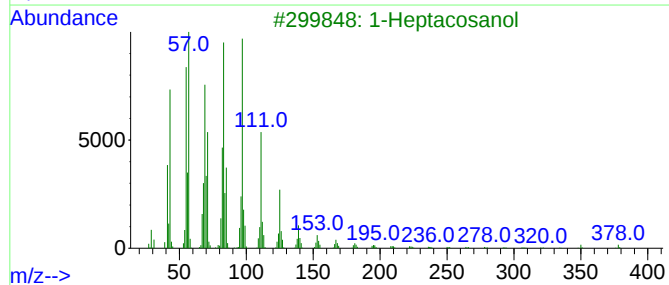
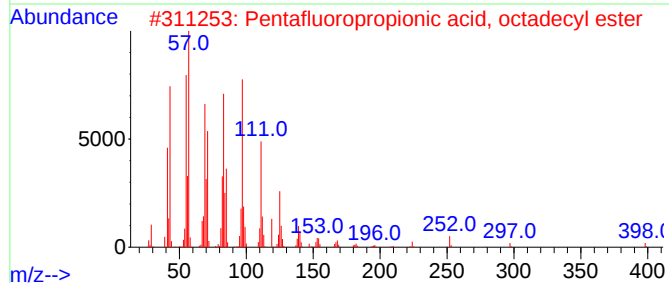
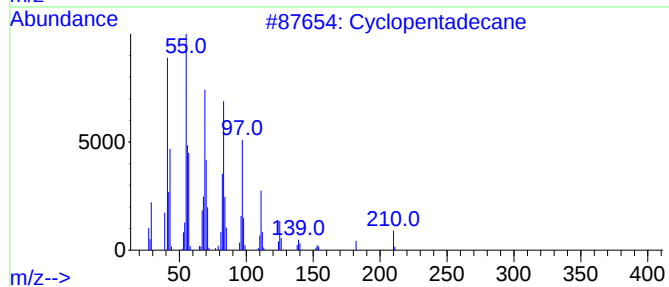
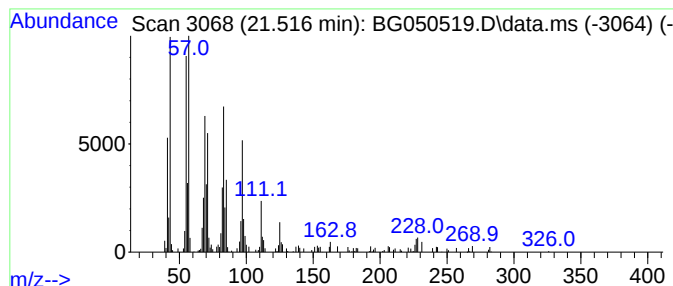
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Cyclopentadecane Concentration Rank 2

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 21.516 | 3.51 ng | 143559 | Chrysene-d12     | 21.916 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|------|-------------------------------------|-----|------------|-------------|------|
| 1    |      | Cyclopentadecane                    | 210 | C15H30     | 000295-48-7 | 97   |
| 2    |      | Pentafluoropropionic acid, octad... | 416 | C21H37F5O2 | 959261-25-7 | 91   |
| 3    |      | 1-Heptacosanol                      | 396 | C27H56O    | 002004-39-9 | 91   |
| 4    |      | Heptadecyl heptafluorobutyrate      | 452 | C21H35F7O2 | 959085-66-6 | 91   |
| 5    |      | 17-Pentatriacontene                 | 491 | C35H70     | 006971-40-0 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100821\  
Data File : BG050519.D  
Acq On : 8 Oct 2021 21:43  
Operator : CG/JU  
Sample : M4117-12  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SB-4(3-3.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG100621.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-... | 5.329  | 3.0     | ng    | 49266    | 1                     | 8.261  | 325212 | 20.0 |
| Tridecane          | 12.456 | 2.2     | ng    | 53020    | 2                     | 11.081 | 478629 | 20.0 |
| Phenanthrene, 4... | 18.537 | 2.7     | ng    | 105255   | 4                     | 17.621 | 786901 | 20.0 |
| Phenanthrene, 2... | 19.395 | 2.4     | ng    | 92805    | 4                     | 17.621 | 786901 | 20.0 |
| Benzene, 1,1'-(... | 19.654 | 2.9     | ng    | 113235   | 4                     | 17.621 | 786901 | 20.0 |
| Phenol, 2,4-di(... | 19.818 | 3.3     | ng    | 136515   | 5                     | 21.916 | 817971 | 20.0 |
| Cyclopentadecane   | 21.516 | 3.5     | ng    | 143559   | 5                     | 21.916 | 817971 | 20.0 |