

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
 Data File : BG040336.D  
 Acq On : 3 Apr 2019 21:47  
 Operator : JU/SJ  
 Sample : K1695-08  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DPC-91723-SO-TP5-B

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 5.604       | 420           | 428         | 441          | rBV      | 1111464        | 1857102       | 46.04%          | 7.284%        |
| 2         | 7.203       | 690           | 700         | 716          | rBV      | 1145368        | 2028379       | 50.29%          | 7.956%        |
| 3         | 7.579       | 755           | 764         | 780          | rBV      | 1114132        | 1961665       | 48.63%          | 7.695%        |
| 4         | 8.049       | 837           | 844         | 854          | rBV      | 209524         | 367287        | 9.11%           | 1.441%        |
| 5         | 8.372       | 891           | 899         | 907          | rBV      | 794629         | 1424239       | 35.31%          | 5.587%        |
| 6         | 9.224       | 1034          | 1044        | 1056         | rBV      | 678587         | 1225536       | 30.38%          | 4.807%        |
| 7         | 10.863      | 1316          | 1323        | 1334         | rBV      | 266142         | 494422        | 12.26%          | 1.939%        |
| 8         | 13.301      | 1727          | 1738        | 1746         | rBV      | 1657701        | 2591616       | 64.25%          | 10.166%       |
| 9         | 14.124      | 1873          | 1878        | 1885         | rVB      | 117735         | 177022        | 4.39%           | 0.694%        |
| 10        | 14.676      | 1966          | 1972        | 1980         | rVB2     | 411159         | 680284        | 16.87%          | 2.668%        |
| 11        | 16.169      | 2219          | 2226        | 2237         | rBV      | 1505139        | 2301388       | 57.06%          | 9.027%        |
| 12        | 16.362      | 2253          | 2259        | 2264         | rVB2     | 32279          | 51975         | 1.29%           | 0.204%        |
| 13        | 17.426      | 2427          | 2440        | 2451         | rBV2     | 592844         | 928012        | 23.01%          | 3.640%        |
| 14        | 18.284      | 2581          | 2586        | 2596         | rBV2     | 74258          | 158468        | 3.93%           | 0.622%        |
| 15        | 19.476      | 2785          | 2789        | 2794         | rVB      | 32218          | 42698         | 1.06%           | 0.167%        |
| 16        | 19.547      | 2797          | 2801        | 2810         | rBV6     | 29529          | 61749         | 1.53%           | 0.242%        |
| 17        | 19.835      | 2847          | 2850        | 2857         | rVB      | 32750          | 49148         | 1.22%           | 0.193%        |
| 18        | 20.023      | 2876          | 2882        | 2893         | rBV      | 2955850        | 4033457       | 100.00%         | 15.821%       |
| 19        | 21.298      | 3094          | 3099        | 3107         | rBV2     | 99115          | 170095        | 4.22%           | 0.667%        |
| 20        | 21.697      | 3160          | 3167        | 3173         | rBV      | 681206         | 1133047       | 28.09%          | 4.444%        |
| 21        | 21.844      | 3186          | 3192        | 3197         | rBV      | 80004          | 114164        | 2.83%           | 0.448%        |
| 22        | 22.449      | 3288          | 3295        | 3301         | rBV2     | 145758         | 249515        | 6.19%           | 0.979%        |
| 23        | 23.143      | 3406          | 3413        | 3425         | rVB      | 206840         | 400252        | 9.92%           | 1.570%        |
| 24        | 23.954      | 3543          | 3551        | 3559         | rBV2     | 269398         | 596144        | 14.78%          | 2.338%        |
| 25        | 24.905      | 3705          | 3713        | 3718         | rBV3     | 194092         | 516562        | 12.81%          | 2.026%        |
| 26        | 24.976      | 3719          | 3725        | 3742         | rVB2     | 355623         | 1057935       | 26.23%          | 4.150%        |
| 27        | 26.045      | 3896          | 3907        | 3921         | rBV2     | 171234         | 523677        | 12.98%          | 2.054%        |
| 28        | 27.414      | 4130          | 4140        | 4155         | rVB3     | 81126          | 298322        | 7.40%           | 1.170%        |

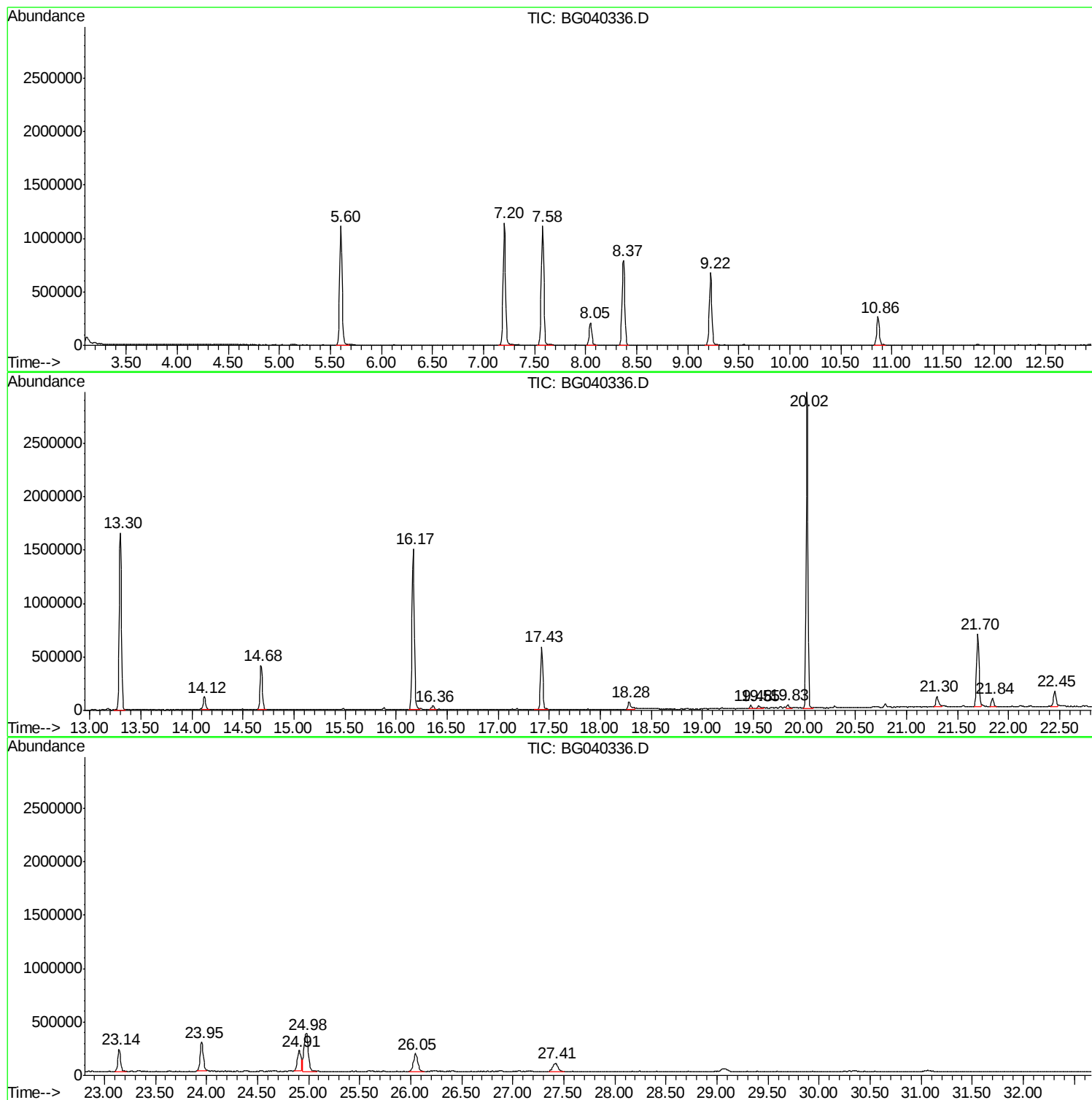
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ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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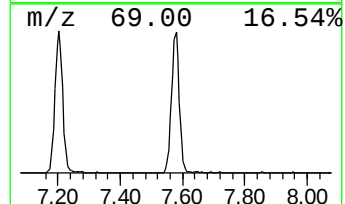
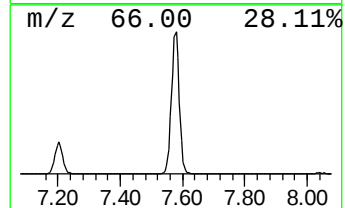
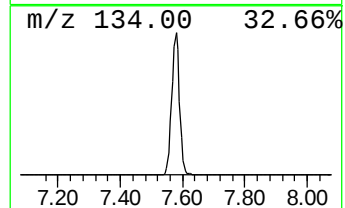
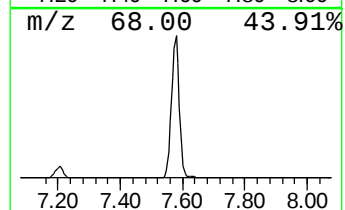
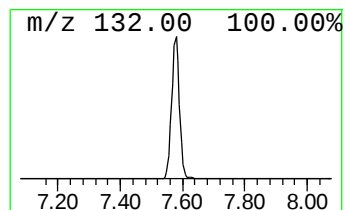
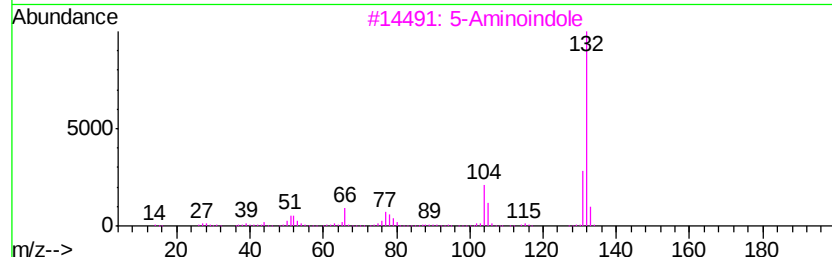
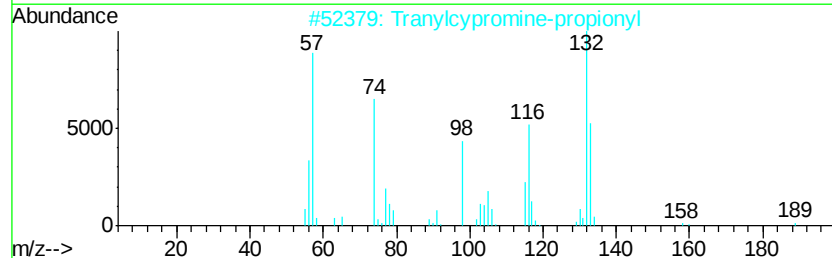
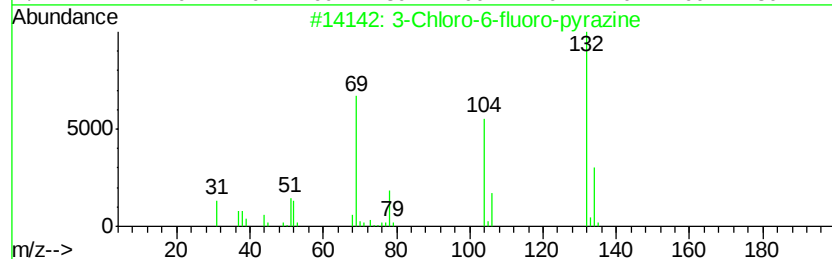
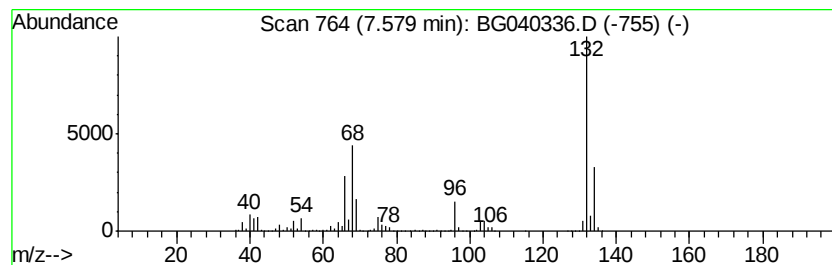
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 unknown7.58 Concentration Rank 1

| R.T. | EstConc   | Area    | Relative to ISTD       | R.T. |
|------|-----------|---------|------------------------|------|
| 7.58 | 106.82 ng | 1961670 | 1,4-Dichlorobenzene-d4 | 8.04 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | 3-Chloro-6-fluoro-pyrazine          | 132 | C4H2ClFN2 | 1000146-10-7 | 27   |
| 2    |    | Tranylcypromine-propionyl           | 189 | C12H15NO  | 1000123-86-3 | 12   |
| 3    |    | 5-Aminoindole                       | 132 | C8H8N2    | 005192-03-0  | 12   |
| 4    |    | Xenon                               | 132 | Xe        | 007440-63-3  | 9    |
| 5    |    | Bicyclo[4.2.0]octa-1,3,5-triene,... | 132 | C10H12    | 028749-81-7  | 9    |



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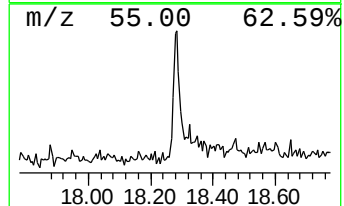
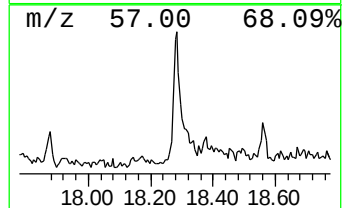
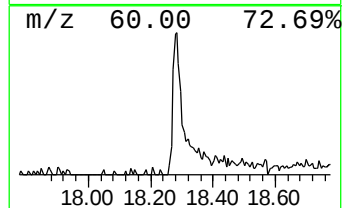
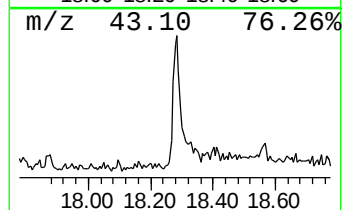
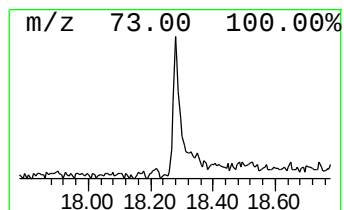
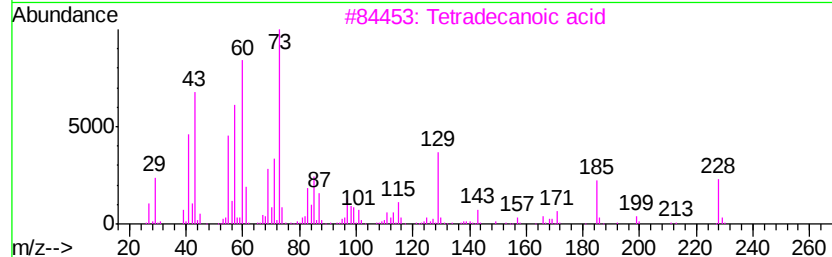
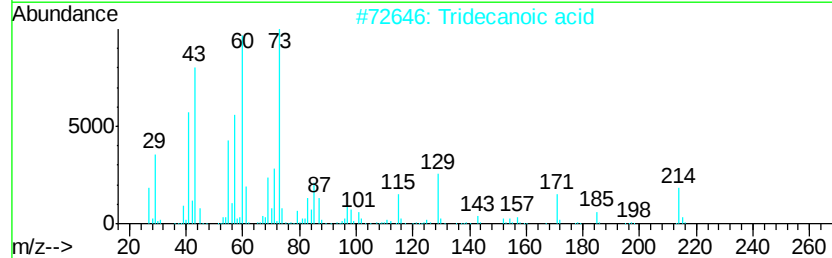
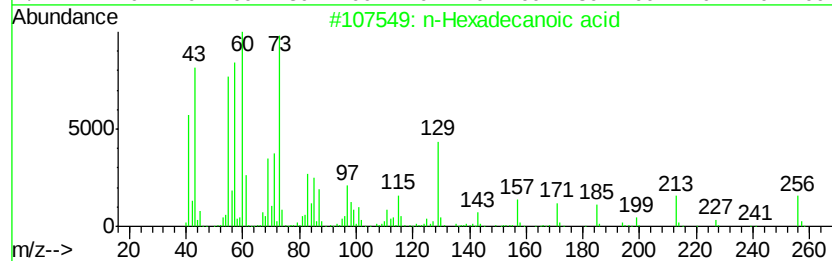
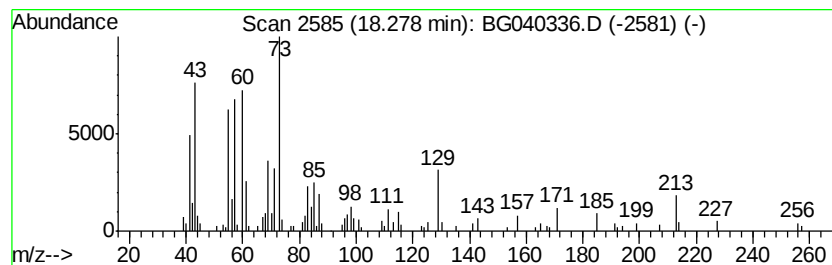
Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 9

| R.T.    | EstConc | Area                                | Relative to ISTD | R.T.     |              |      |
|---------|---------|-------------------------------------|------------------|----------|--------------|------|
| 18.28   | 3.42 ng | 158468                              | Phenanthrene-d10 | 17.43    |              |      |
| Hit# of | 5       | Tentative ID                        | MW               | MolForm  | CAS#         | Qual |
| 1       |         | n-Hexadecanoic acid                 | 256              | C16H32O2 | 000057-10-3  | 93   |
| 2       |         | Tridecanoic acid                    | 214              | C13H26O2 | 000638-53-9  | 76   |
| 3       |         | Tetradecanoic acid                  | 228              | C14H28O2 | 000544-63-8  | 74   |
| 4       |         | N-Cyclooct-4-enylacetamide          | 167              | C10H17NO | 170952-69-9  | 18   |
| 5       |         | Methoxyacetic acid, 2-tetradecyl... | 286              | C17H34O3 | 1000282-04-8 | 11   |



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Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

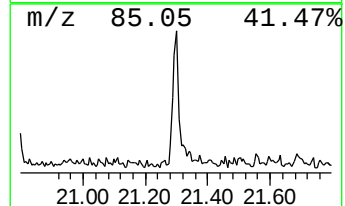
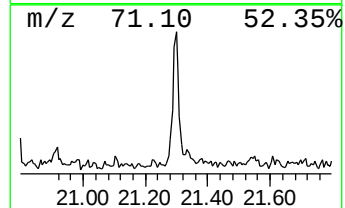
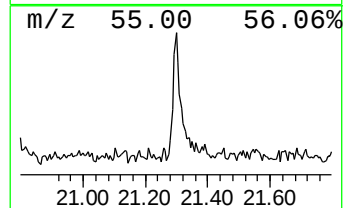
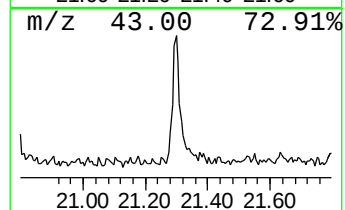
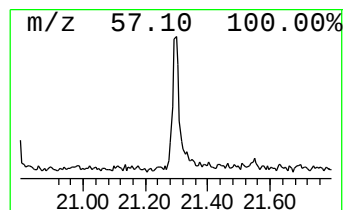
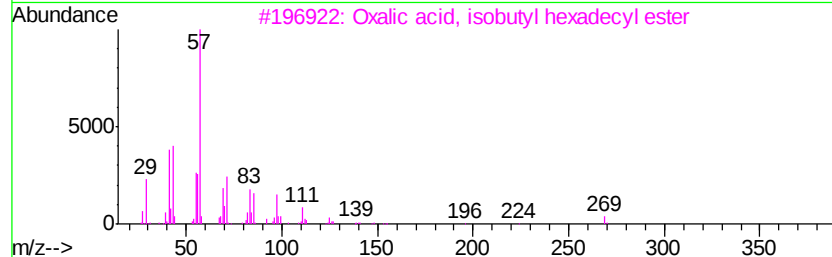
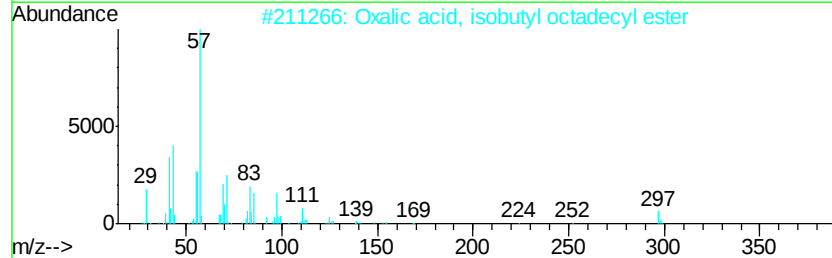
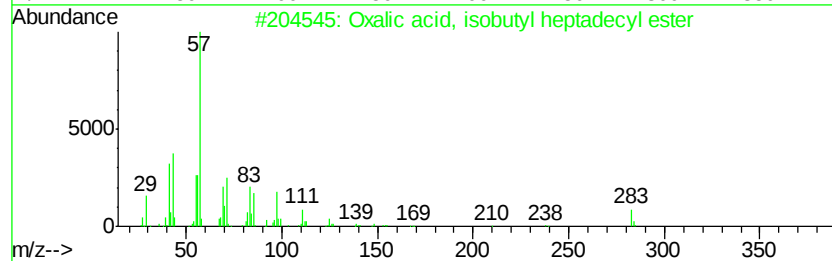
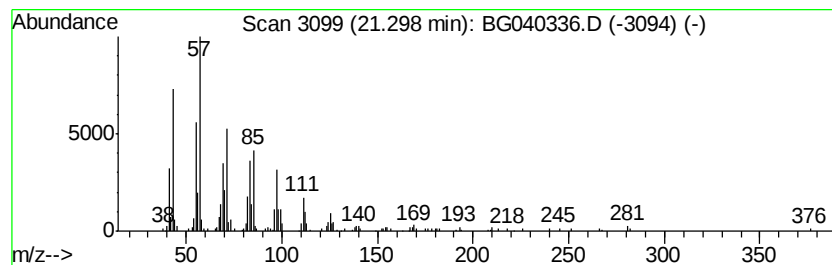
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Oxalic acid, isobutyl hepta... Concentration Rank 10

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 21.30 | 3.00 ng | 170095 | Chrysene-d12     | 21.70 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Oxalic acid, isobutyl heptadecyl... | 384 | C23H44O4 | 1000309-38-2 | 91   |
| 2    |    | Oxalic acid, isobutyl octadecyl ... | 398 | C24H46O4 | 1000309-38-3 | 91   |
| 3    |    | Oxalic acid, isobutyl hexadecyl ... | 370 | C22H42O4 | 1000309-38-1 | 91   |
| 4    |    | Ethanol, 2-(tetradecyloxy)-         | 258 | C16H34O2 | 002136-70-1  | 87   |
| 5    |    | 1-Dodecanol, 2-hexyl-               | 270 | C18H38O  | 110225-00-8  | 74   |



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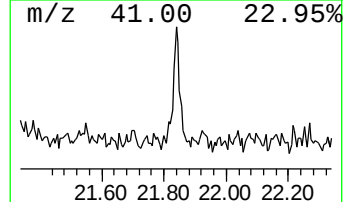
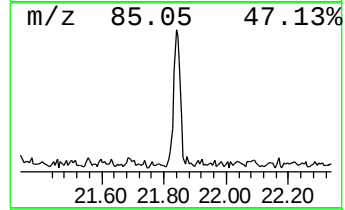
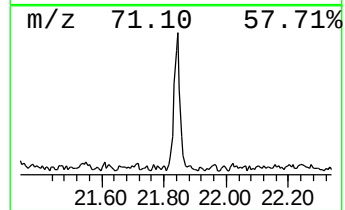
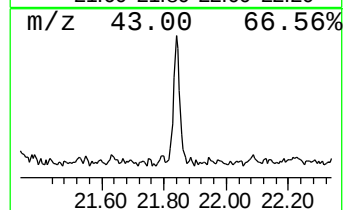
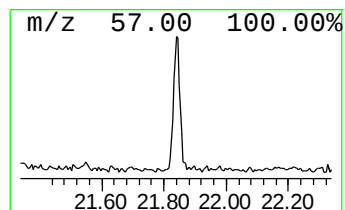
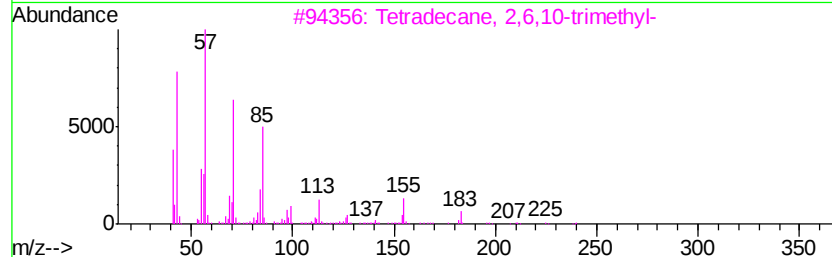
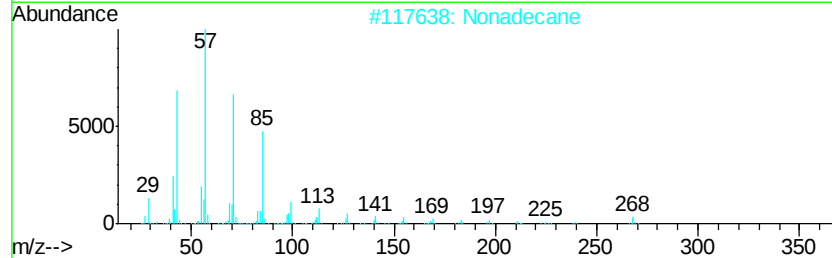
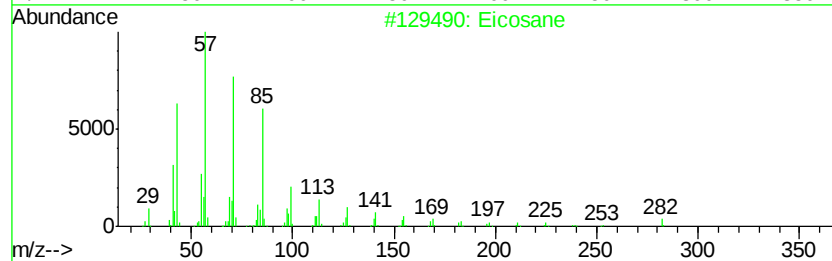
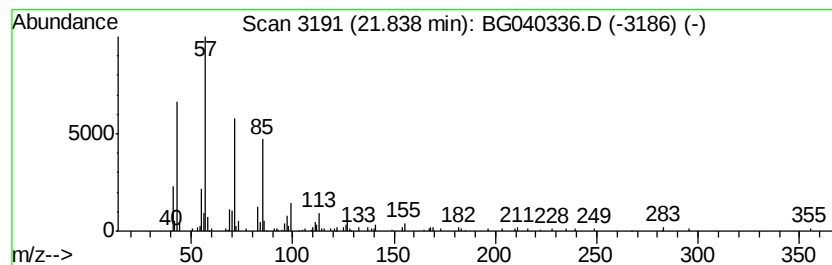
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\*\*\*\*\*  
Peak Number 5 Eicosane Concentration Rank 11

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 21.84 | 2.02 ng | 114164 | Chrysene-d12     | 21.70 |

| Hit# of | 5                              | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|--------------------------------|--------------|-----|---------|-------------|------|
| 1       | Eicosane                       |              | 282 | C20H42  | 000112-95-8 | 94   |
| 2       | Nonadecane                     |              | 268 | C19H40  | 000629-92-5 | 93   |
| 3       | Tetradecane, 2,6,10-trimethyl- |              | 240 | C17H36  | 014905-56-7 | 90   |
| 4       | Octacosane                     |              | 394 | C28H58  | 000630-02-4 | 90   |
| 5       | Tetracosane                    |              | 338 | C24H50  | 000646-31-1 | 90   |



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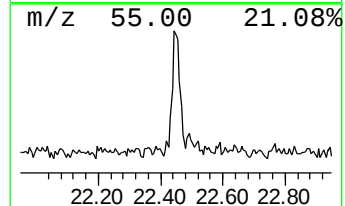
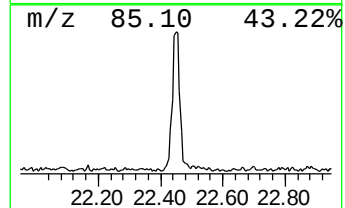
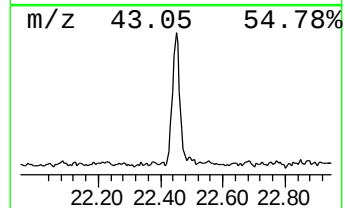
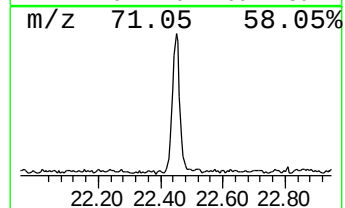
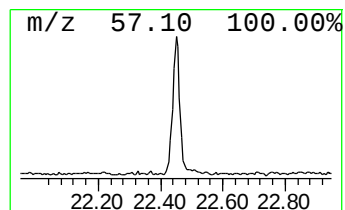
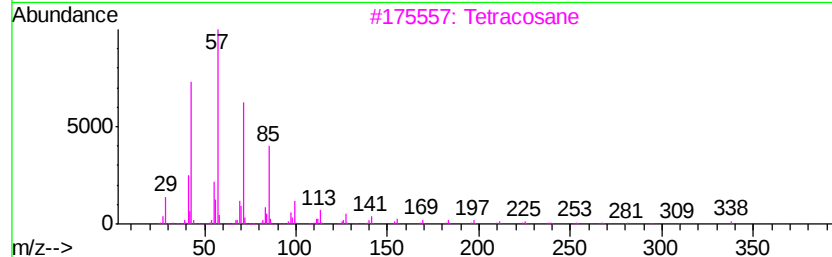
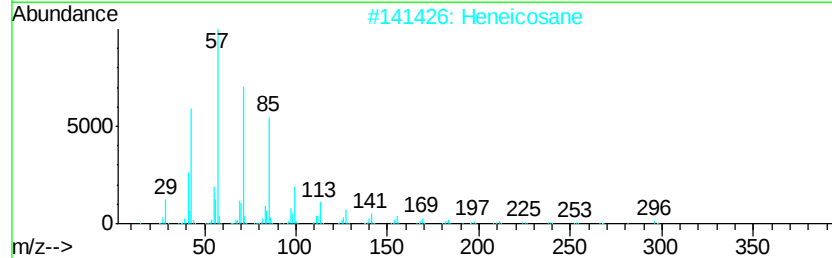
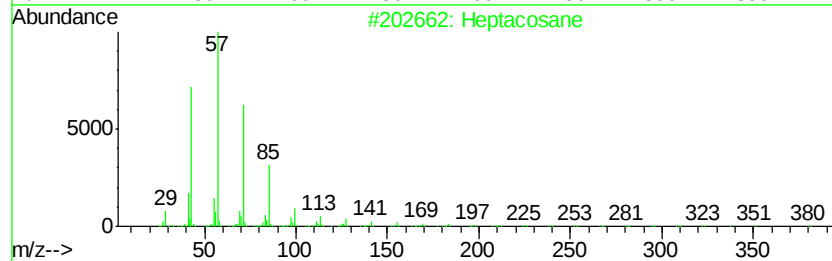
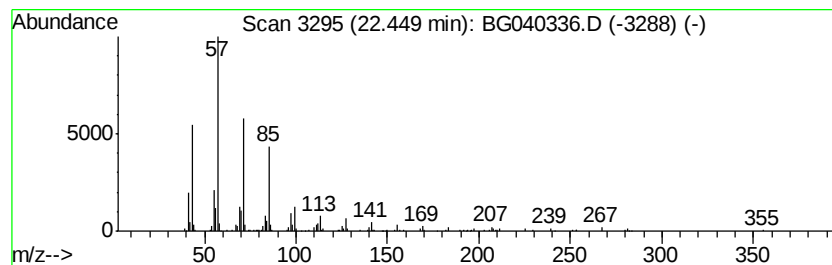
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Heptacosane Concentration Rank 8

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 22.45 | 4.40 ng | 249515 | Chrysene-d12     | 21.70 |

| Hit# | of | Tentative ID                       | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Heptacosane                        | 380 | C27H56  | 000593-49-7 | 91   |
| 2    |    | Heneicosane                        | 296 | C21H44  | 000629-94-7 | 90   |
| 3    |    | Tetracosane                        | 338 | C24H50  | 000646-31-1 | 90   |
| 4    |    | Hexadecane, 2,6,10,14-tetramethyl- | 282 | C20H42  | 000638-36-8 | 89   |
| 5    |    | Hexacosane                         | 366 | C26H54  | 000630-01-3 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

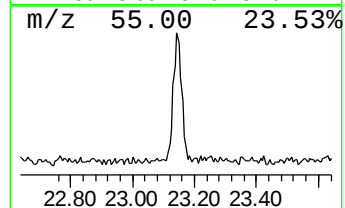
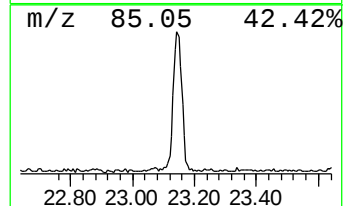
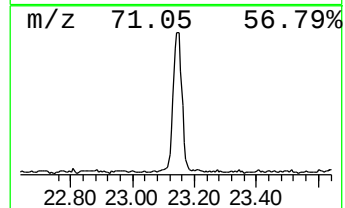
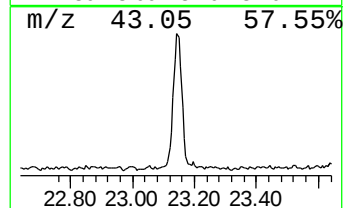
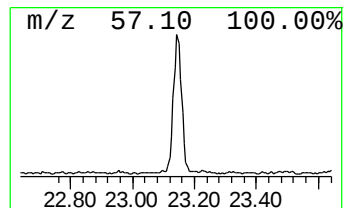
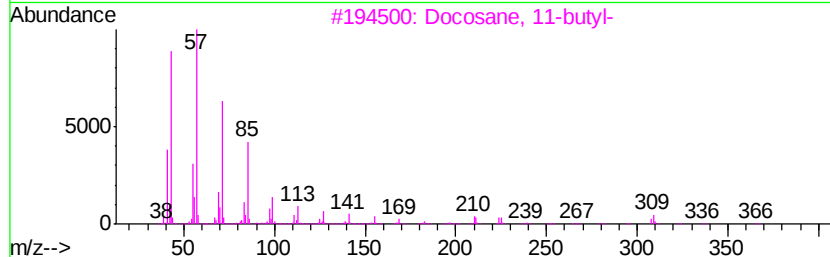
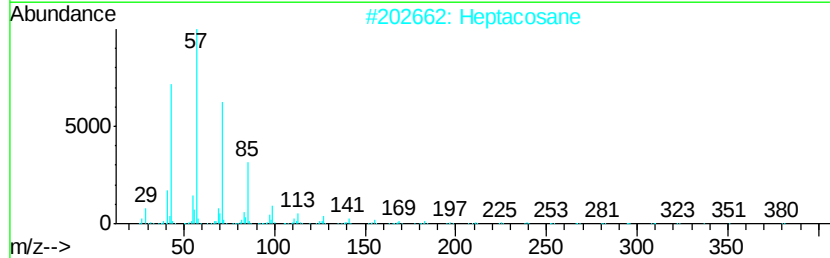
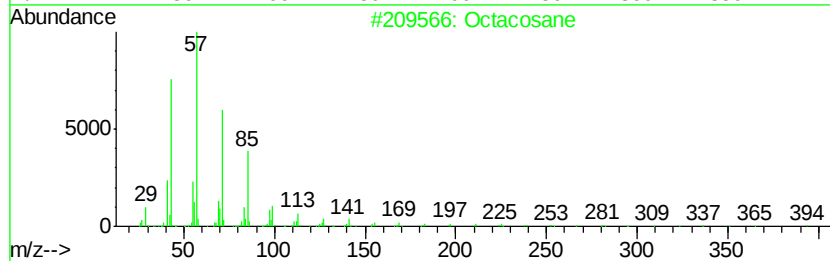
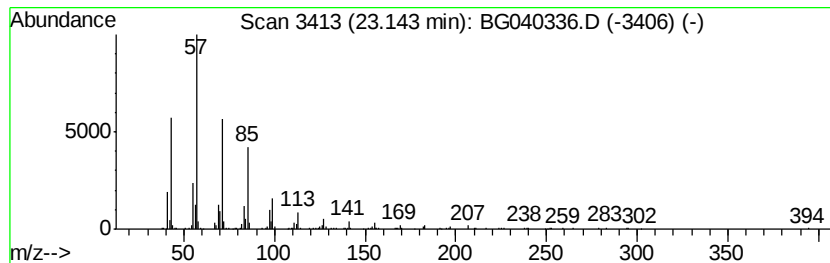
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Octacosane Concentration Rank 6

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 23.14 | 7.07 ng | 400252 | Chrysene-d12     | 21.70 |

| Hit# | of | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------|-----|---------|-------------|------|
| 1    | 5  | Octacosane          | 394 | C28H58  | 000630-02-4 | 95   |
| 2    |    | Heptacosane         | 380 | C27H56  | 000593-49-7 | 91   |
| 3    |    | Docosane, 11-butyl- | 366 | C26H54  | 013475-76-8 | 91   |
| 4    |    | Pentacosane         | 352 | C25H52  | 000629-99-2 | 91   |
| 5    |    | Heneicosane         | 296 | C21H44  | 000629-94-7 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

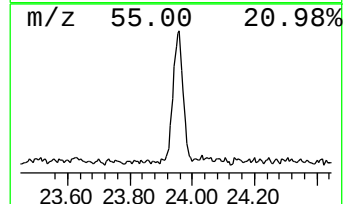
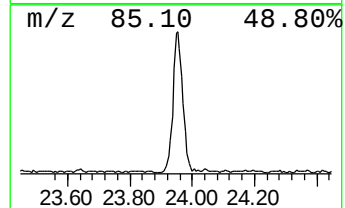
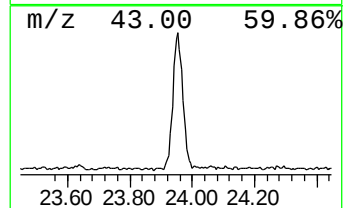
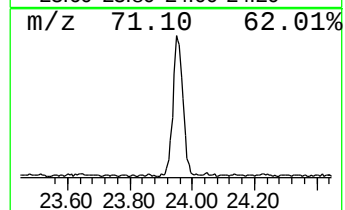
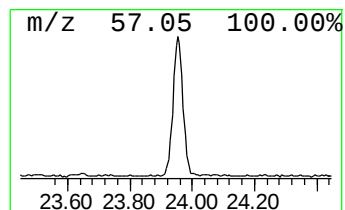
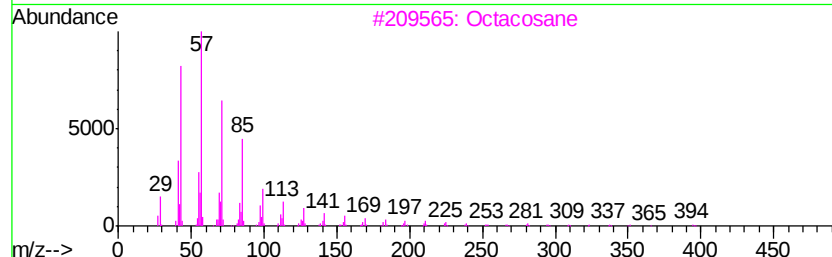
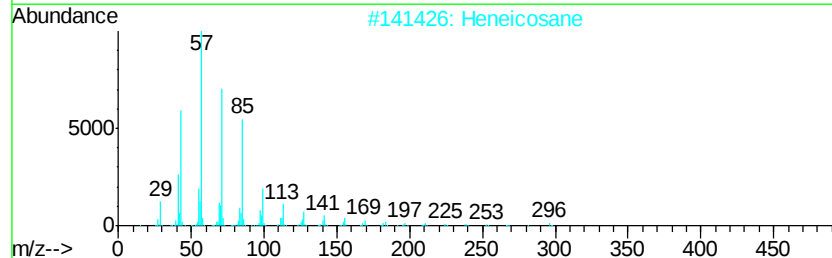
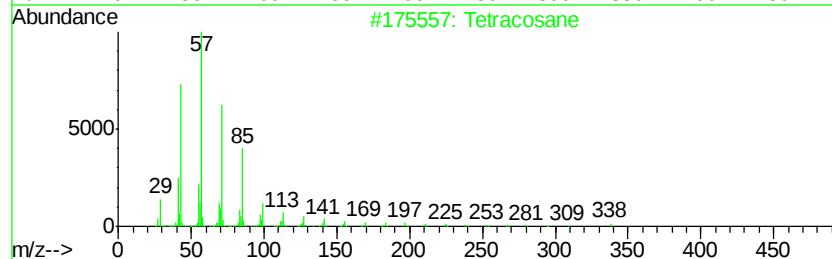
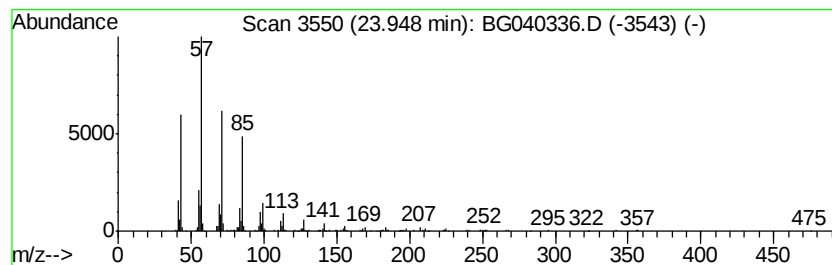
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Tetracosane Concentration Rank 3

| R.T.  | EstConc  | Area   | Relative to ISTD | R.T.  |
|-------|----------|--------|------------------|-------|
| 23.95 | 11.27 ng | 596144 | Perylene-d12     | 24.98 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#         | Qual |
|------|----|--------------------|-----|---------|--------------|------|
| 1    | 5  | Tetracosane        | 338 | C24H50  | 000646-31-1  | 91   |
| 2    |    | Heneicosane        | 296 | C21H44  | 000629-94-7  | 91   |
| 3    |    | Octacosane         | 394 | C28H58  | 000630-02-4  | 91   |
| 4    |    | Hexacosane         | 366 | C26H54  | 000630-01-3  | 91   |
| 5    |    | 2-methyloctacosane | 408 | C29H60  | 1000376-72-8 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

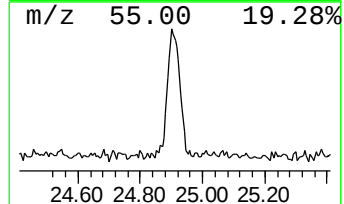
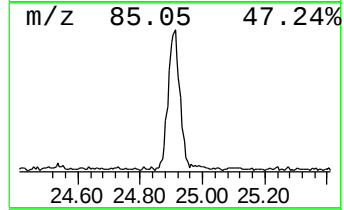
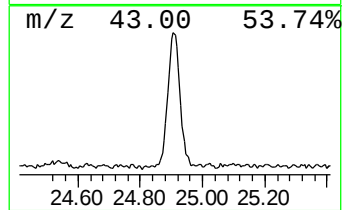
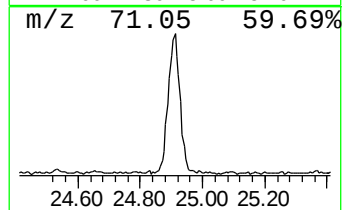
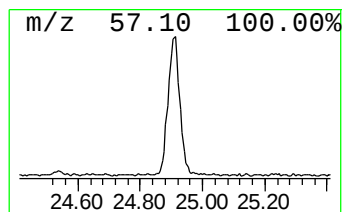
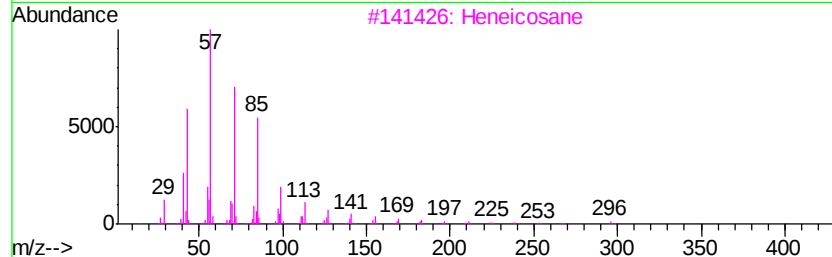
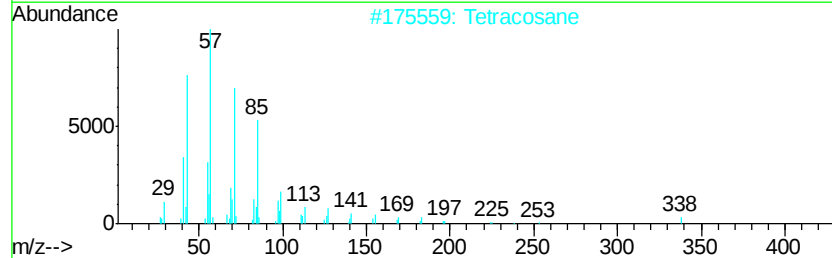
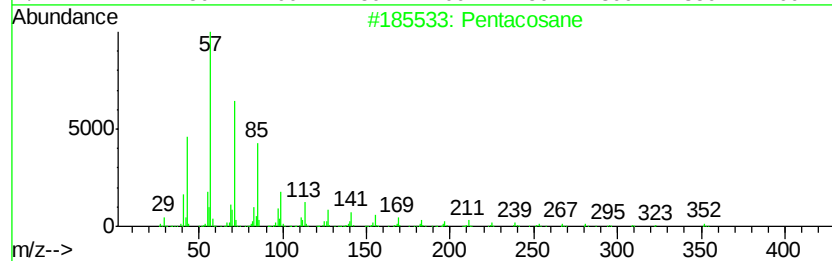
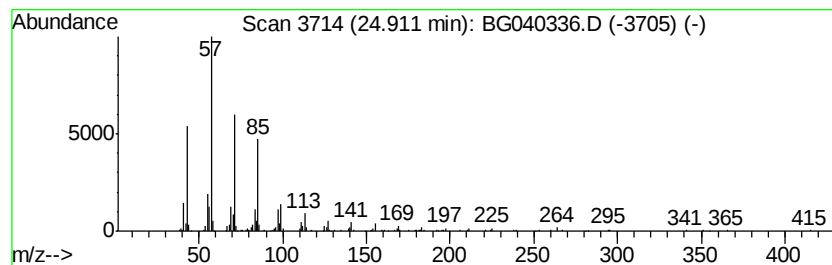
Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 9 Pentacosane Concentration Rank 5

| R.T.      | EstConc            | Area   | Relative to ISTD |              | R.T.  |
|-----------|--------------------|--------|------------------|--------------|-------|
| 24.91     | 9.77 ng            | 516562 | Perylene-d12     |              | 24.98 |
| Hit# of 5 | Tentative ID       | MW     | MolForm          | CAS#         | Qual  |
| 1         | Pentacosane        | 352    | C25H52           | 000629-99-2  | 91    |
| 2         | Tetracosane        | 338    | C24H50           | 000646-31-1  | 91    |
| 3         | Heneicosane        | 296    | C21H44           | 000629-94-7  | 90    |
| 4         | 2-methyloctacosane | 408    | C29H60           | 1000376-72-8 | 90    |
| 5         | Eicosane, 9-octyl- | 394    | C28H58           | 013475-77-9  | 90    |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

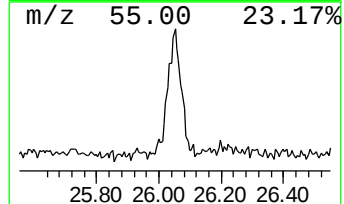
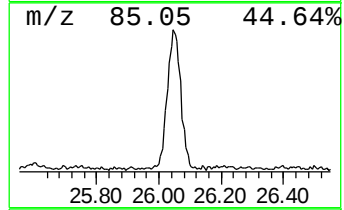
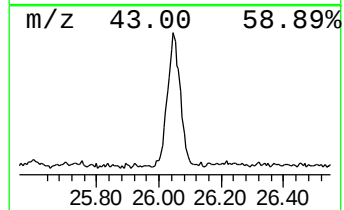
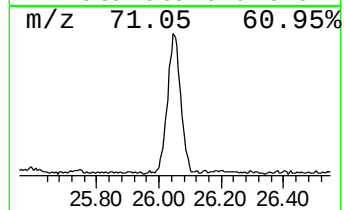
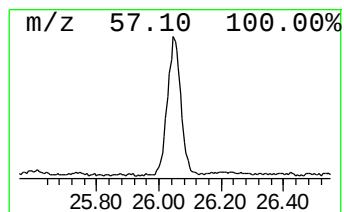
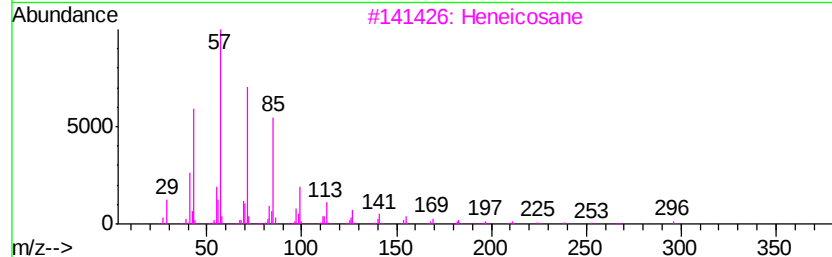
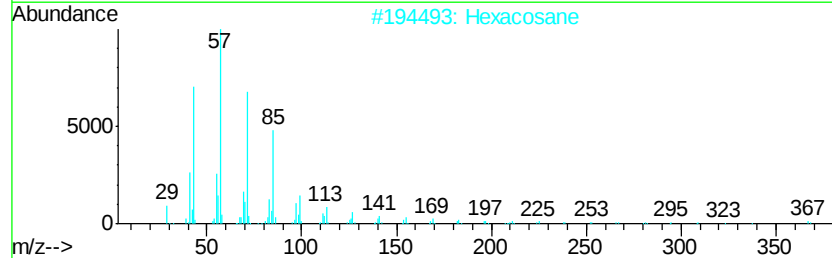
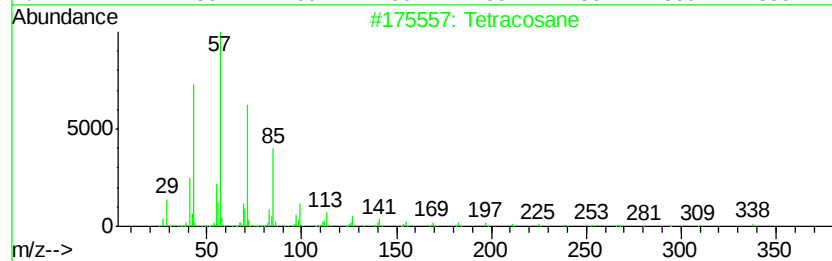
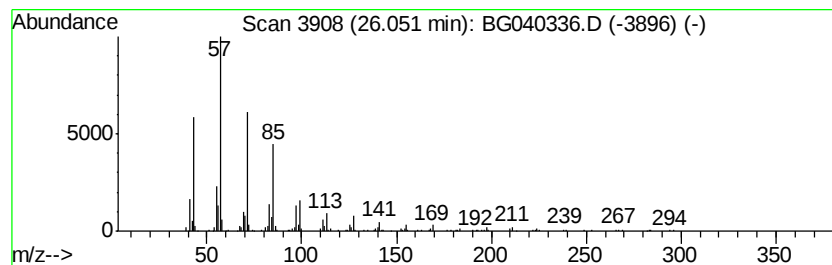
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 2-methyloctacosane Concentration Rank 4

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 26.05 | 9.90 ng | 523677 | Perylene-d12     | 24.98 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#         | Qual |
|------|----|--------------------|-----|---------|--------------|------|
| 1    | 5  | Tetracosane        | 338 | C24H50  | 000646-31-1  | 90   |
| 2    |    | Hexacosane         | 366 | C26H54  | 000630-01-3  | 90   |
| 3    |    | Heneicosane        | 296 | C21H44  | 000629-94-7  | 87   |
| 4    |    | Heptacosane        | 380 | C27H56  | 000593-49-7  | 87   |
| 5    |    | 2-methyloctacosane | 408 | C29H60  | 1000376-72-8 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

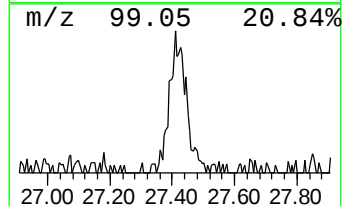
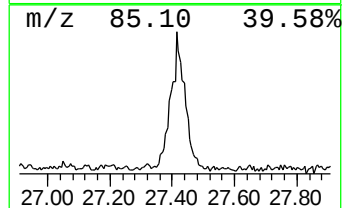
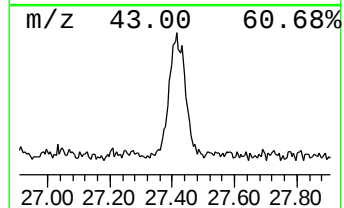
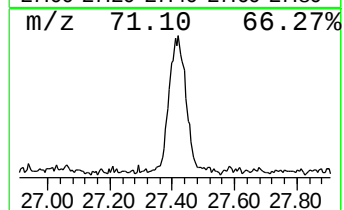
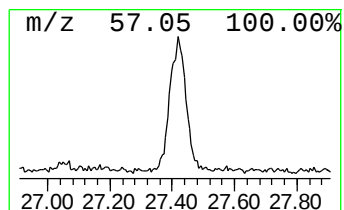
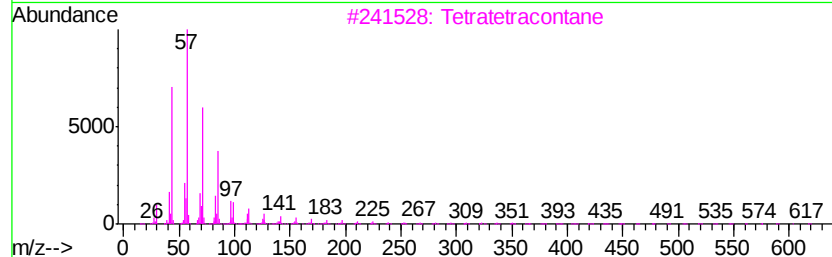
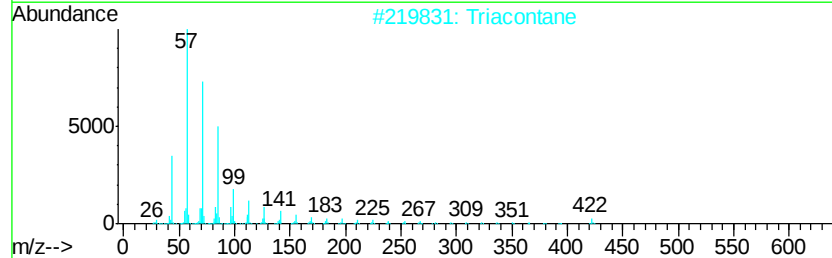
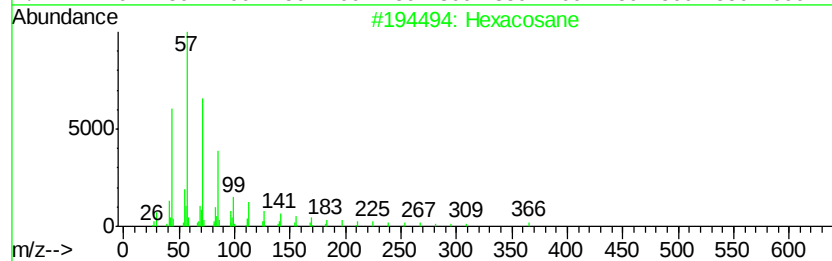
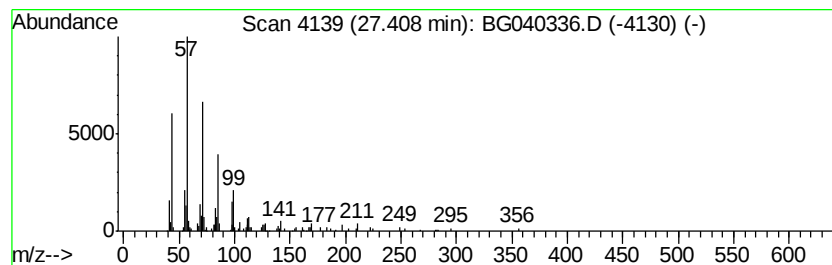
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 11 Heneicosane, 11-decyl- Concentration Rank 7

| R.T.  | EstConc | Area   | Relative to ISTD | R.T.  |
|-------|---------|--------|------------------|-------|
| 27.41 | 5.64 ng | 298322 | Perylene-d12     | 24.98 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexacosane             | 366 | C26H54  | 000630-01-3 | 81   |
| 2    |    |   | triacontane            | 422 | C30H62  | 000638-68-6 | 68   |
| 3    |    |   | Tetratetracontane      | 619 | C44H90  | 007098-22-8 | 68   |
| 4    |    |   | Heneicosane, 11-decyl- | 437 | C31H64  | 055320-06-4 | 68   |
| 5    |    |   | Hentriacontane         | 437 | C31H64  | 000630-04-6 | 68   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG040319\  
Data File : BG040336.D  
Acq On : 3 Apr 2019 21:47  
Operator : JU/SJ  
Sample : K1695-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DPC-91723-SO-TP5-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG032719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| unknown7.58          | 7.58  | 106.8   | ng    | 1961670  | 1                     | 8.04  | 367287  | 20.0 |
| n-Hexadecanoic acid  | 18.28 | 3.4     | ng    | 158468   | 4                     | 17.43 | 928012  | 20.0 |
| Oxalic acid, isob... | 21.30 | 3.0     | ng    | 170095   | 5                     | 21.70 | 1133050 | 20.0 |
| Eicosane             | 21.84 | 2.0     | ng    | 114164   | 5                     | 21.70 | 1133050 | 20.0 |
| Heptacosane          | 22.45 | 4.4     | ng    | 249515   | 5                     | 21.70 | 1133050 | 20.0 |
| Octacosane           | 23.14 | 7.1     | ng    | 400252   | 5                     | 21.70 | 1133050 | 20.0 |
| Tetracosane          | 23.95 | 11.3    | ng    | 596144   | 6                     | 24.98 | 1057940 | 20.0 |
| Pentacosane          | 24.91 | 9.8     | ng    | 516562   | 6                     | 24.98 | 1057940 | 20.0 |
| 2-methyloctacosane   | 26.05 | 9.9     | ng    | 523677   | 6                     | 24.98 | 1057940 | 20.0 |
| Heneicosane, 11-d... | 27.41 | 5.6     | ng    | 298322   | 6                     | 24.98 | 1057940 | 20.0 |