

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\  
 Data File : BM017782.D  
 Acq On : 28 Nov 2018 21:45  
 Operator : JU/SJ  
 Sample : J5979-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ETO67

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0.1 % 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\_M\METHODS\SOM-EPA-BM111918MA.M  
 Title : SVOA 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         | 3.187       | 30            | 34          | 41           | rVB      | 21747          | 30722         | 0.86%           | 0.078%        |
| 2         | 3.787       | 130           | 136         | 141          | rBV      | 10945          | 17307         | 0.49%           | 0.044%        |
| 3         | 3.881       | 147           | 152         | 157          | rVB5     | 6660           | 10529         | 0.30%           | 0.027%        |
| 4         | 4.757       | 296           | 301         | 310          | rBV      | 21890          | 36990         | 1.04%           | 0.094%        |
| 5         | 6.775       | 637           | 644         | 660          | rBV2     | 331356         | 751488        | 21.10%          | 1.903%        |
| 6         | 6.940       | 666           | 672         | 687          | rVB      | 300905         | 487668        | 13.69%          | 1.235%        |
| 7         | 7.128       | 698           | 704         | 716          | rBV      | 380711         | 645083        | 18.11%          | 1.634%        |
| 8         | 7.587       | 776           | 782         | 793          | rBV      | 581753         | 970888        | 27.26%          | 2.459%        |
| 9         | 8.298       | 897           | 903         | 920          | rBV      | 407327         | 766585        | 21.52%          | 1.941%        |
| 10        | 8.422       | 920           | 924         | 929          | rVB4     | 4446           | 7283          | 0.20%           | 0.018%        |
| 11        | 8.745       | 972           | 979         | 992          | rBV      | 351124         | 623040        | 17.49%          | 1.578%        |
| 12        | 9.140       | 1041          | 1046        | 1052         | rBV3     | 5713           | 9408          | 0.26%           | 0.024%        |
| 13        | 9.457       | 1094          | 1100        | 1117         | rBV      | 319763         | 549450        | 15.43%          | 1.392%        |
| 14        | 9.992       | 1185          | 1191        | 1204         | rBV      | 390410         | 753410        | 21.15%          | 1.908%        |
| 15        | 10.151      | 1216          | 1218        | 1223         | rVB4     | 4831           | 6191          | 0.17%           | 0.016%        |
| 16        | 10.357      | 1246          | 1253        | 1261         | rBV      | 910838         | 1493397       | 41.93%          | 3.782%        |
| 17        | 10.516      | 1273          | 1280        | 1306         | rBV      | 326042         | 821902        | 23.08%          | 2.082%        |
| 18        | 11.992      | 1528          | 1531        | 1534         | rBV3     | 4293           | 6151          | 0.17%           | 0.016%        |
| 19        | 13.657      | 1808          | 1814        | 1819         | rBV      | 978615         | 1457433       | 40.92%          | 3.691%        |
| 20        | 13.704      | 1819          | 1822        | 1831         | rVB      | 240031         | 388236        | 10.90%          | 0.983%        |
| 21        | 13.927      | 1852          | 1860        | 1877         | rBV      | 1011505        | 1546567       | 43.42%          | 3.917%        |
| 22        | 14.233      | 1905          | 1912        | 1923         | rBV2     | 1345429        | 2139833       | 60.08%          | 5.419%        |
| 23        | 14.474      | 1948          | 1953        | 1967         | rBV3     | 122779         | 346149        | 9.72%           | 0.877%        |
| 24        | 14.686      | 1985          | 1989        | 1993         | rVB6     | 5385           | 7175          | 0.20%           | 0.018%        |
| 25        | 15.086      | 2053          | 2057        | 2058         | rBV2     | 5138           | 5903          | 0.17%           | 0.015%        |
| 26        | 15.239      | 2076          | 2083        | 2097         | rBV      | 1356452        | 2134558       | 59.93%          | 5.406%        |
| 27        | 15.374      | 2100          | 2106        | 2117         | rVV      | 299912         | 507063        | 14.24%          | 1.284%        |
| 28        | 15.486      | 2120          | 2125        | 2131         | rVB3     | 15501          | 24191         | 0.68%           | 0.061%        |
| 29        | 15.992      | 2208          | 2211        | 2215         | rBV3     | 6763           | 10077         | 0.28%           | 0.026%        |
| 30        | 16.151      | 2232          | 2238        | 2240         | rBV4     | 3068           | 4302          | 0.12%           | 0.011%        |
| 31        | 16.280      | 2255          | 2260        | 2263         | rBV      | 6440           | 10825         | 0.30%           | 0.027%        |
| 32        | 16.398      | 2276          | 2280        | 2281         | rBV3     | 3972           | 4770          | 0.13%           | 0.012%        |
| 33        | 16.439      | 2285          | 2287        | 2292         | rVB5     | 4527           | 5675          | 0.16%           | 0.014%        |
| 34        | 16.774      | 2340          | 2344        | 2345         | rBV4     | 4909           | 6136          | 0.17%           | 0.016%        |

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 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\_M\METHODS\SOM-EPA-BM111918MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 35 | 16.992 | 2374 | 2381 | 2391 | rBV2 | 1789592 | 2617314 | 73.48%  | 6.629% |
| 36 | 17.092 | 2391 | 2398 | 2414 | rVV  | 1500140 | 2288600 | 64.25%  | 5.796% |
| 37 | 17.298 | 2430 | 2433 | 2437 | rBV3 | 3964    | 4580    | 0.13%   | 0.012% |
| 38 | 17.780 | 2510 | 2515 | 2519 | rBV3 | 7368    | 12456   | 0.35%   | 0.032% |
| 39 | 17.904 | 2530 | 2536 | 2548 | rBV  | 278078  | 475110  | 13.34%  | 1.203% |
| 40 | 18.068 | 2561 | 2564 | 2567 | rVB4 | 4122    | 6078    | 0.17%   | 0.015% |
| 41 | 18.186 | 2582 | 2584 | 2588 | rBV4 | 4813    | 5728    | 0.16%   | 0.015% |
| 42 | 18.333 | 2606 | 2609 | 2612 | rBV3 | 2924    | 3678    | 0.10%   | 0.009% |
| 43 | 18.592 | 2650 | 2653 | 2656 | rVB4 | 3052    | 4601    | 0.13%   | 0.012% |
| 44 | 18.780 | 2681 | 2685 | 2690 | rVV7 | 5388    | 12122   | 0.34%   | 0.031% |
| 45 | 18.833 | 2690 | 2694 | 2703 | rVV6 | 12340   | 20241   | 0.57%   | 0.051% |
| 46 | 18.992 | 2718 | 2721 | 2722 | rBV3 | 3293    | 3638    | 0.10%   | 0.009% |
| 47 | 19.039 | 2725 | 2729 | 2732 | rVV3 | 31563   | 49073   | 1.38%   | 0.124% |
| 48 | 19.092 | 2732 | 2738 | 2742 | rVB5 | 42512   | 73148   | 2.05%   | 0.185% |
| 49 | 19.192 | 2750 | 2755 | 2766 | rBV2 | 210390  | 334277  | 9.39%   | 0.847% |
| 50 | 19.280 | 2767 | 2770 | 2775 | rVB  | 16165   | 26316   | 0.74%   | 0.067% |
| 51 | 19.392 | 2783 | 2789 | 2800 | rBV  | 1875105 | 2689099 | 75.50%  | 6.811% |
| 52 | 19.539 | 2813 | 2814 | 2819 | rVB5 | 9028    | 6986    | 0.20%   | 0.018% |
| 53 | 19.956 | 2882 | 2885 | 2889 | rVB  | 43939   | 45856   | 1.29%   | 0.116% |
| 54 | 20.068 | 2902 | 2904 | 2905 | rVB2 | 6125    | 3986    | 0.11%   | 0.010% |
| 55 | 20.456 | 2966 | 2970 | 2975 | rBV2 | 64798   | 82711   | 2.32%   | 0.209% |
| 56 | 20.921 | 3045 | 3049 | 3058 | rBV2 | 233333  | 334923  | 9.40%   | 0.848% |
| 57 | 21.192 | 3090 | 3095 | 3108 | rBV  | 2396906 | 3291996 | 92.43%  | 8.337% |
| 58 | 21.356 | 3119 | 3123 | 3128 | rBV  | 294880  | 293578  | 8.24%   | 0.744% |
| 59 | 21.780 | 3191 | 3195 | 3201 | rBV  | 477831  | 551324  | 15.48%  | 1.396% |
| 60 | 22.233 | 3268 | 3272 | 3281 | rVB  | 600628  | 746525  | 20.96%  | 1.891% |
| 61 | 22.721 | 3351 | 3355 | 3361 | rVB  | 657547  | 863590  | 24.25%  | 2.187% |
| 62 | 23.239 | 3437 | 3443 | 3456 | rBV2 | 1403322 | 3561780 | 100.00% | 9.021% |
| 63 | 23.380 | 3460 | 3467 | 3477 | rVV  | 1667203 | 3084281 | 86.59%  | 7.811% |
| 64 | 23.892 | 3549 | 3554 | 3562 | rVB  | 465936  | 798220  | 22.41%  | 2.022% |
| 65 | 24.609 | 3670 | 3676 | 3683 | rVB  | 289787  | 606368  | 17.02%  | 1.536% |

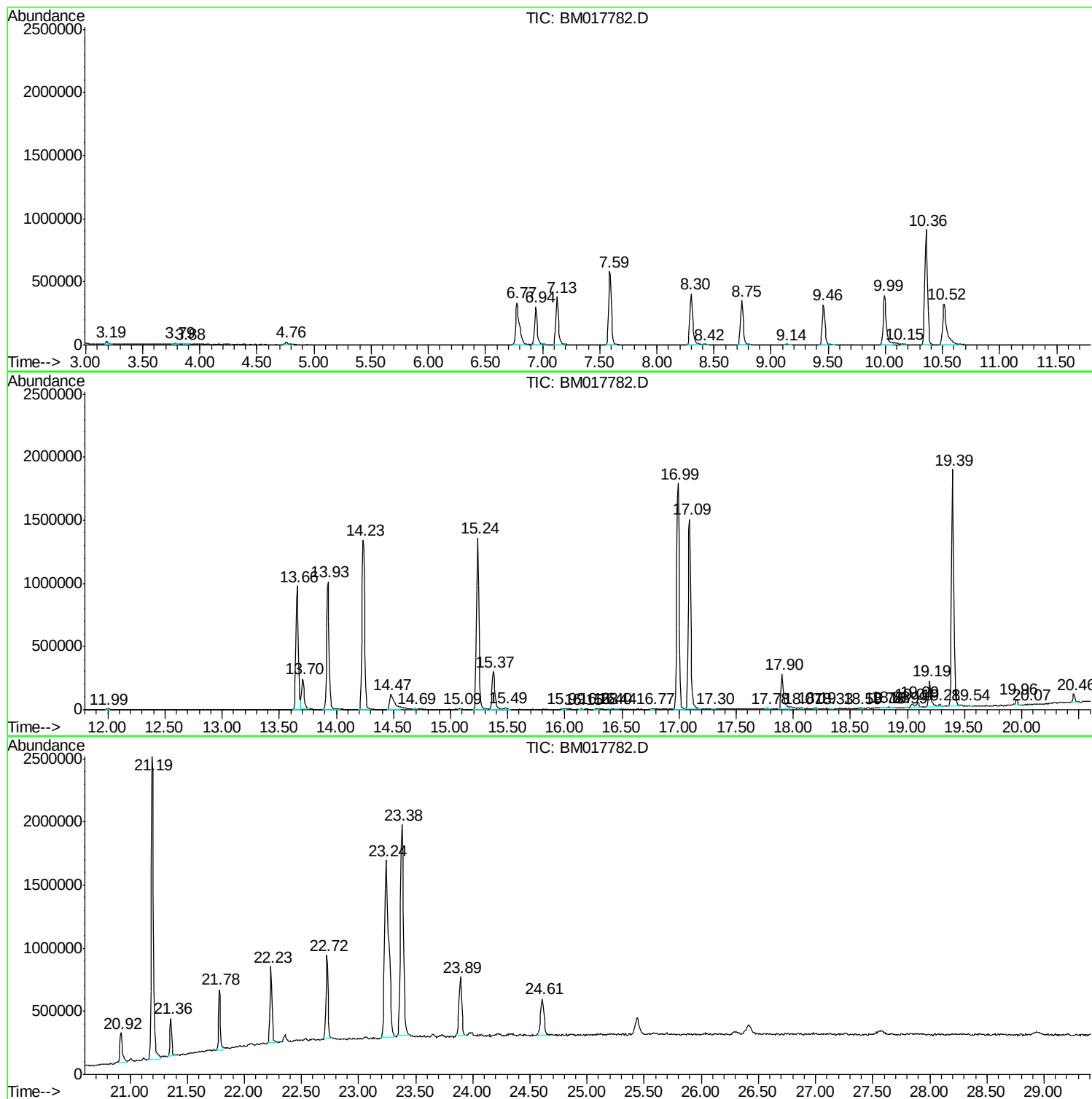
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BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



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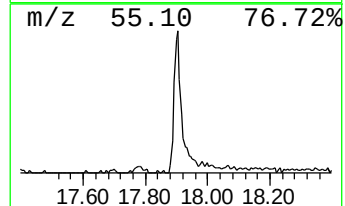
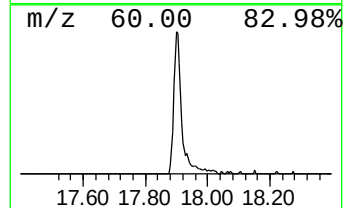
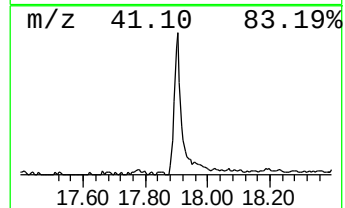
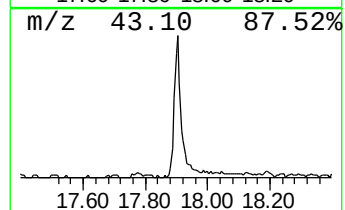
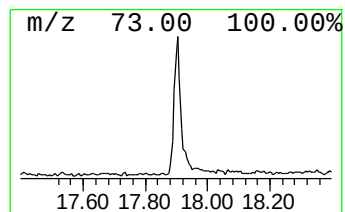
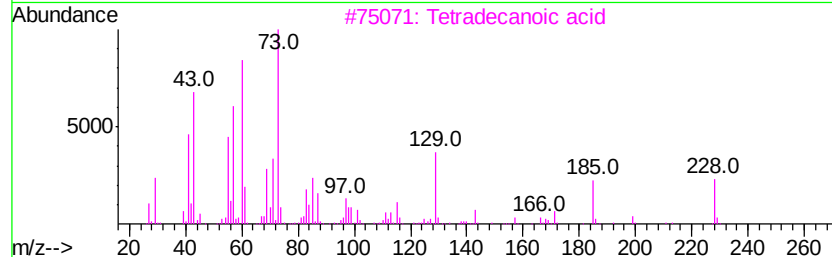
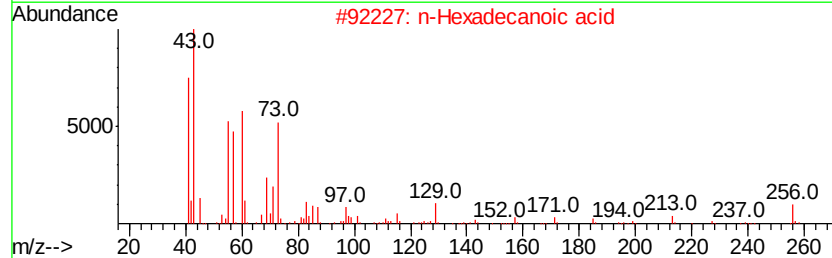
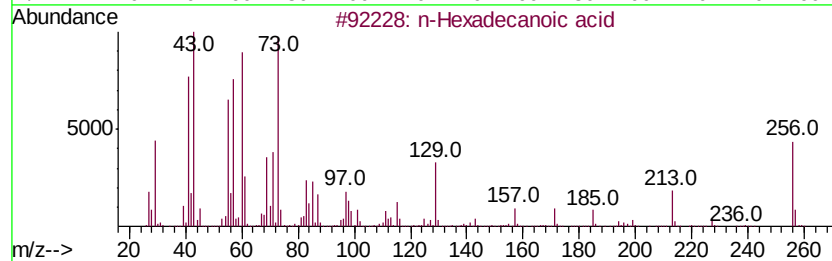
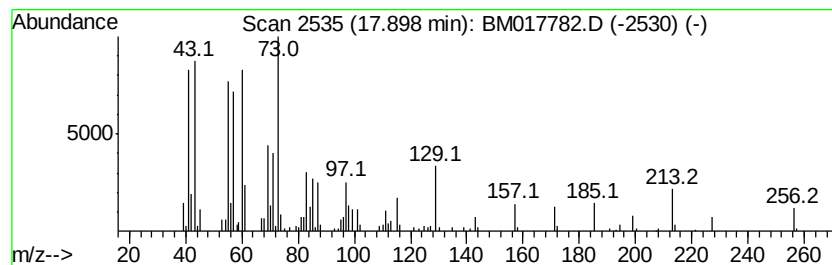
Instrument :  
BNA\_M  
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ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 n-Hexadecanoic acid Concentration Rank 5

| R.T.      | EstConc             | Area   | Relative to ISTD |             | R.T.  |
|-----------|---------------------|--------|------------------|-------------|-------|
| 17.90     | 3.63 ng/ul          | 475110 | Phenanthrene-d10 |             | 16.99 |
| Hit# of 5 | Tentative ID        | MW     | MolForm          | CAS#        | Qual  |
| 1         | n-Hexadecanoic acid | 256    | C16H32O2         | 000057-10-3 | 98    |
| 2         | n-Hexadecanoic acid | 256    | C16H32O2         | 000057-10-3 | 95    |
| 3         | Tetradecanoic acid  | 228    | C14H28O2         | 000544-63-8 | 72    |
| 4         | Tridecanoic acid    | 214    | C13H26O2         | 000638-53-9 | 70    |
| 5         | n-Hexadecanoic acid | 256    | C16H32O2         | 000057-10-3 | 52    |



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ALS Vial : 16 Sample Multiplier: 1

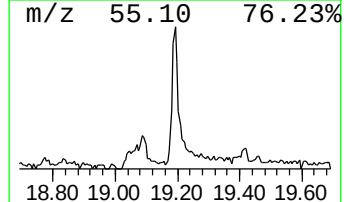
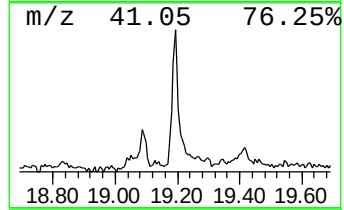
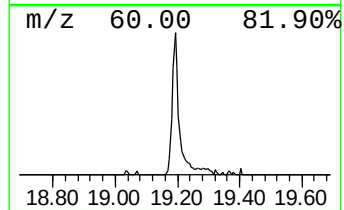
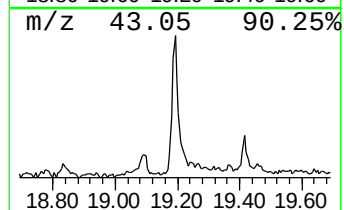
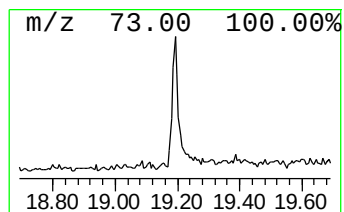
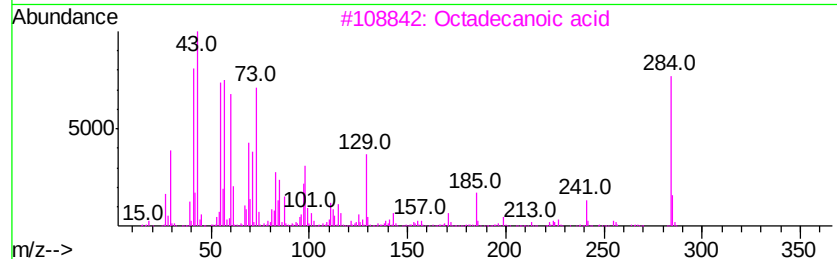
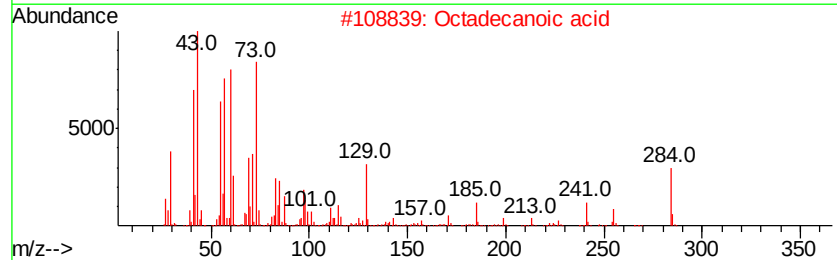
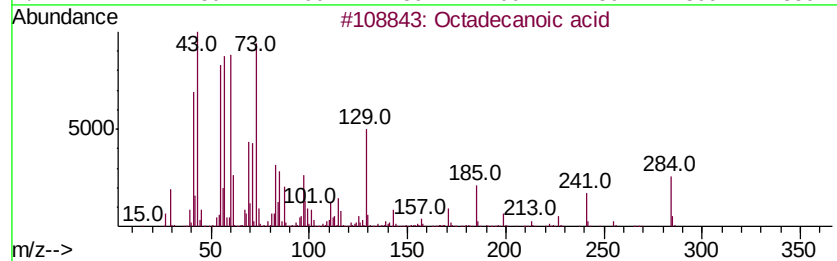
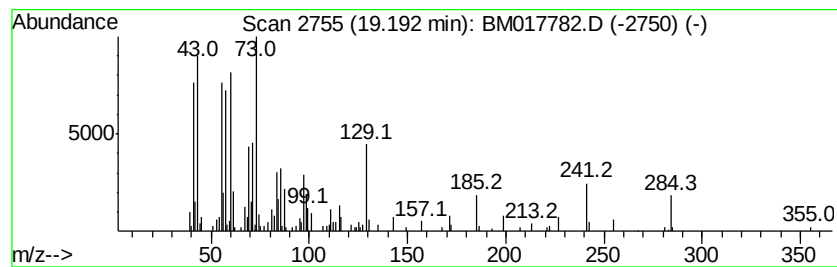
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 Octadecanoic acid Concentration Rank 8

| R.T.    | EstConc            | Area         | Relative to ISTD |          | R.T.        |      |
|---------|--------------------|--------------|------------------|----------|-------------|------|
| 19.19   | 2.03 ng/ul         | 334277       | Chrysene-d12     |          | 21.19       |      |
| Hit# of | 5                  | Tentative ID | MW               | MolForm  | CAS#        | Qual |
| 1       | Octadecanoic acid  |              | 284              | C18H36O2 | 000057-11-4 | 99   |
| 2       | Octadecanoic acid  |              | 284              | C18H36O2 | 000057-11-4 | 95   |
| 3       | Octadecanoic acid  |              | 284              | C18H36O2 | 000057-11-4 | 94   |
| 4       | Octadecanoic acid  |              | 284              | C18H36O2 | 000057-11-4 | 94   |
| 5       | Pentadecanoic acid |              | 242              | C15H30O2 | 001002-84-2 | 87   |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

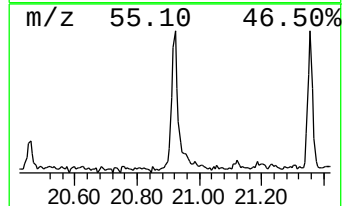
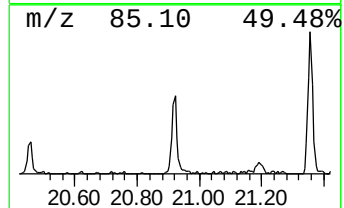
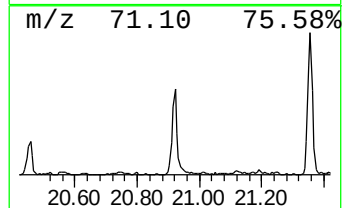
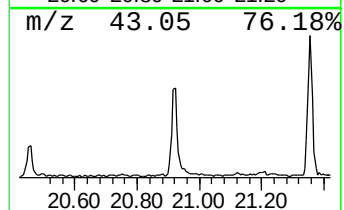
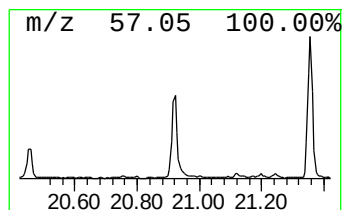
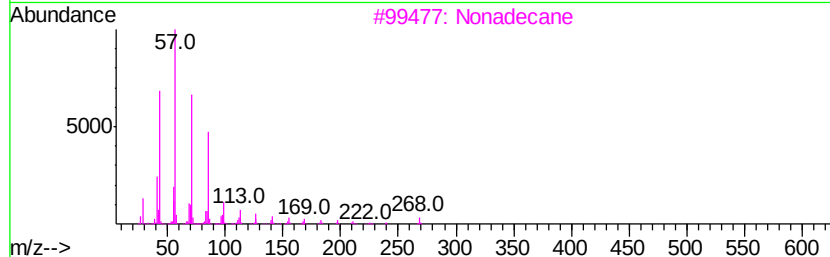
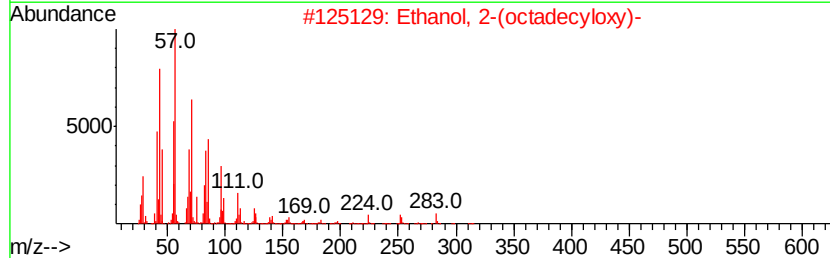
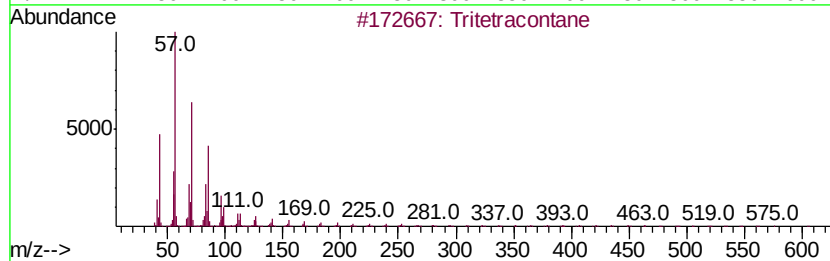
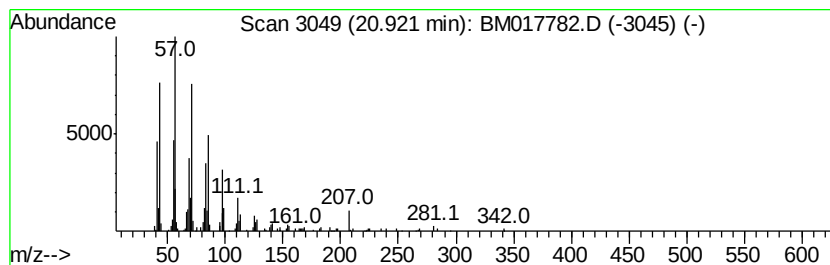
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 20.92 | 2.03 ng/ul | 334923 | Chrysene-d12     | 21.19 |

| Hit# | of | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|----|----------------------------|-----|----------|-------------|------|
| 1    | 5  | Tritetracontane            | 605 | C43H88   | 007098-21-7 | 87   |
| 2    |    | Ethanol, 2-(octadecyloxy)- | 314 | C20H42O2 | 002136-72-3 | 87   |
| 3    |    | Nonadecane                 | 268 | C19H40   | 000629-92-5 | 76   |
| 4    |    | Nonadecane                 | 268 | C19H40   | 000629-92-5 | 74   |
| 5    |    | Hexadecane                 | 226 | C16H34   | 000544-76-3 | 68   |



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Quant Title : SVOA CALIBRATION

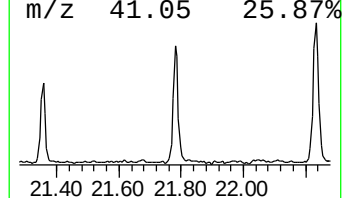
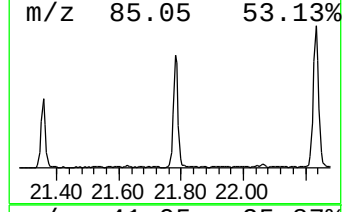
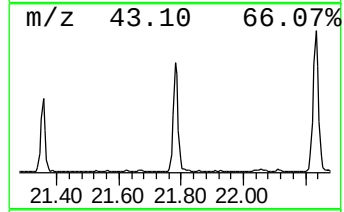
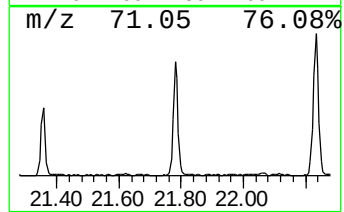
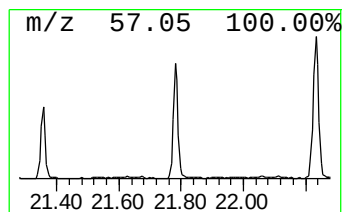
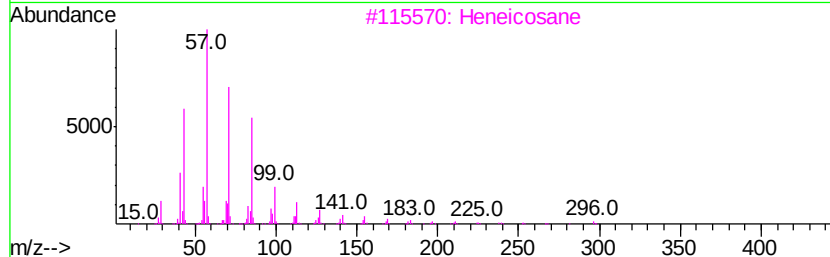
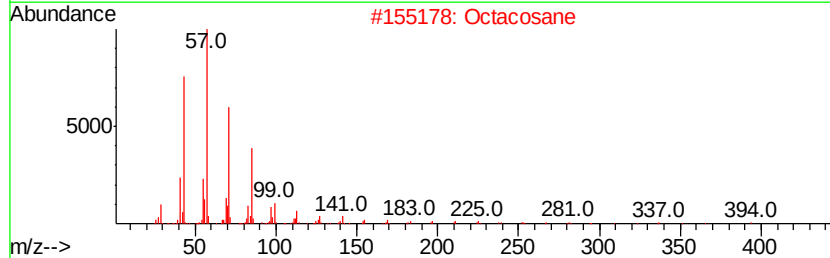
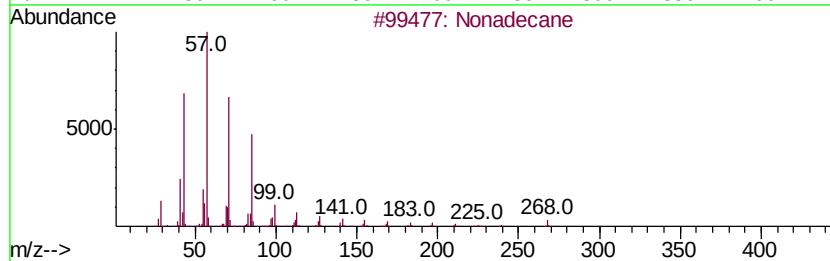
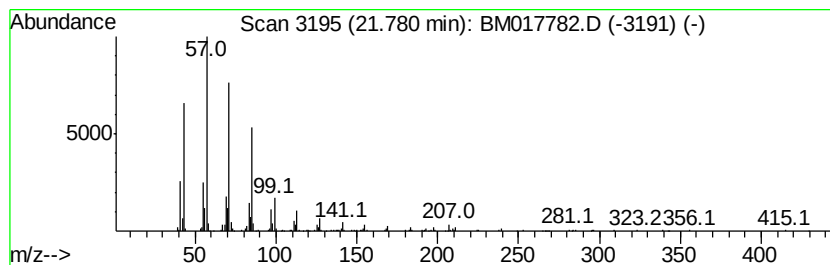
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 21.78 | 3.35 ng/ul | 551324 | Chrysene-d12     | 21.19 |

| Hit# | of | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------|-----|---------|-------------|------|
| 1    | 5  | Nonadecane            | 268 | C19H40  | 000629-92-5 | 93   |
| 2    |    | Octacosane            | 394 | C28H58  | 000630-02-4 | 91   |
| 3    |    | Heneicosane           | 296 | C21H44  | 000629-94-7 | 91   |
| 4    |    | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1 | 91   |
| 5    |    | Nonacosane            | 408 | C29H60  | 000630-03-5 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\  
Data File : BM017782.D  
Acq On : 28 Nov 2018 21:45  
Operator : JU/SJ  
Sample : J5979-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

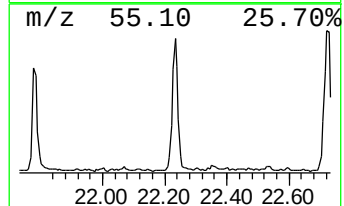
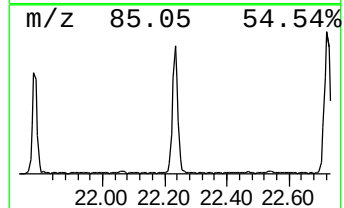
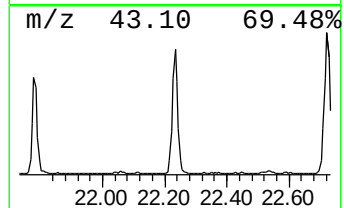
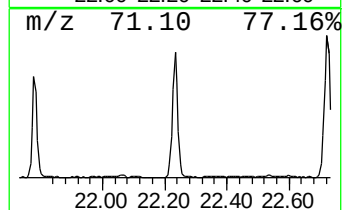
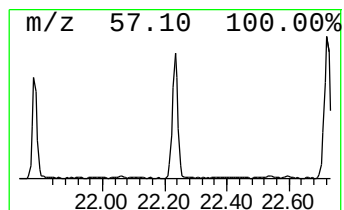
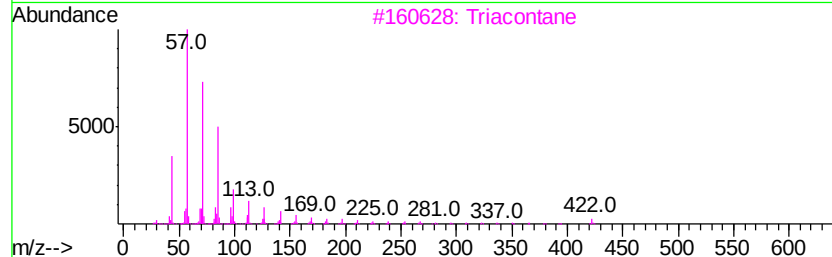
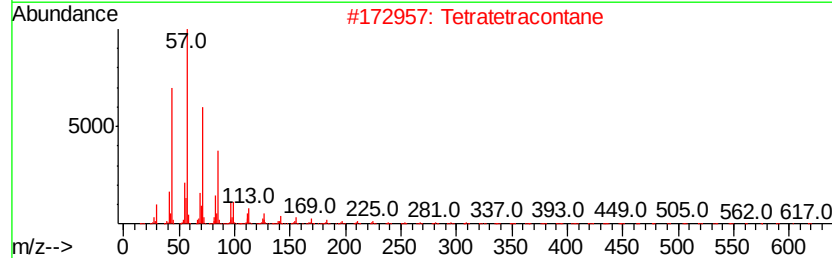
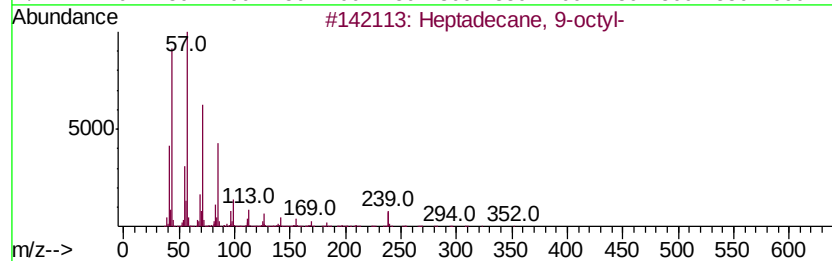
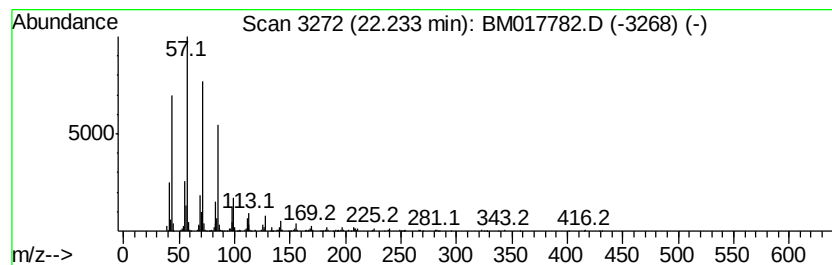
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.23 | 4.54 ng/ul | 746525 | Chrysene-d12     | 21.19 |

| Hit# | of | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------|-----|---------|-------------|------|
| 1    | 5  | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1 | 91   |
| 2    |    | Tetratetracontane     | 619 | C44H90  | 007098-22-8 | 91   |
| 3    |    | Triacontane           | 422 | C30H62  | 000638-68-6 | 91   |
| 4    |    | Heneicosane           | 296 | C21H44  | 000629-94-7 | 91   |
| 5    |    | Heptacosane           | 380 | C27H56  | 000593-49-7 | 91   |





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\  
Data File : BM017782.D  
Acq On : 28 Nov 2018 21:45  
Operator : JU/SJ  
Sample : J5979-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

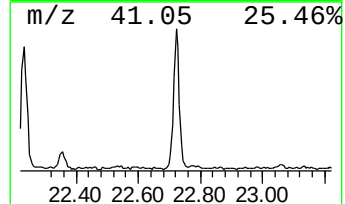
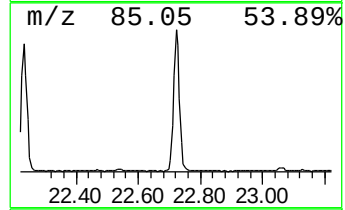
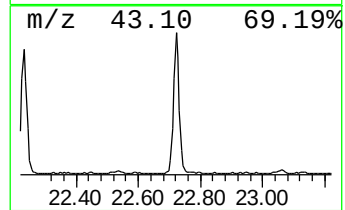
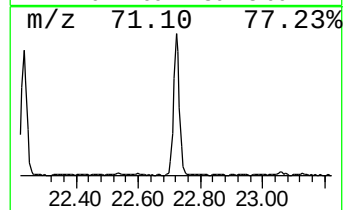
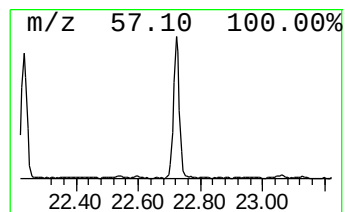
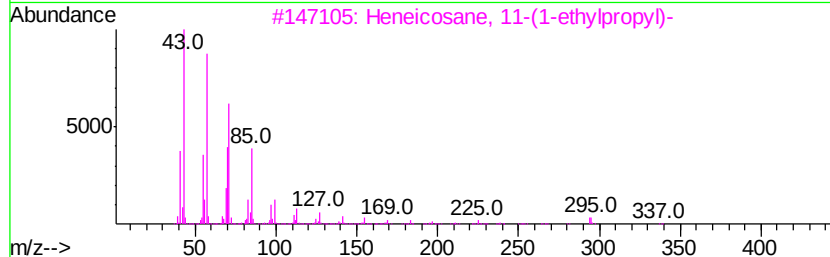
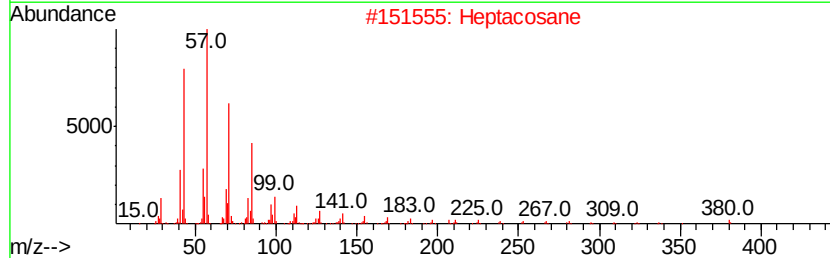
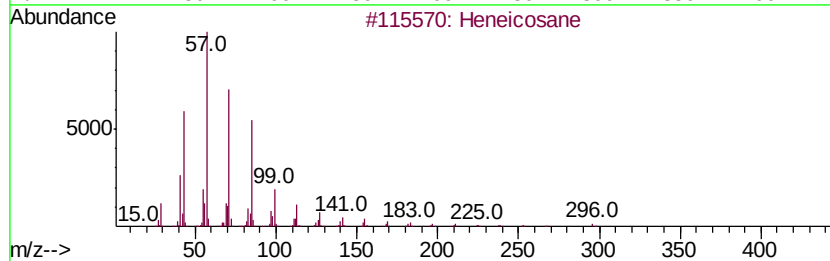
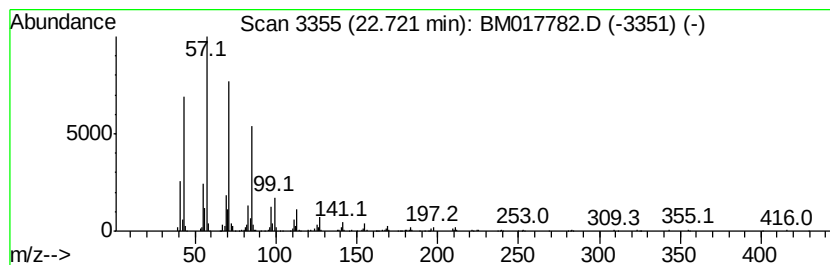
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.72 | 5.60 ng/ul | 863590 | Perylene-d12     | 23.38 |

| Hit# | of | Tentative ID                     | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------------|-----|---------|-------------|------|
| 1    | 5  | Heneicosane                      | 296 | C21H44  | 000629-94-7 | 91   |
| 2    |    | Heptacosane                      | 380 | C27H56  | 000593-49-7 | 91   |
| 3    |    | Heneicosane, 11-(1-ethylpropyl)- | 366 | C26H54  | 055282-11-6 | 91   |
| 4    |    | Pentadecane, 8-heptyl-           | 310 | C22H46  | 071005-15-7 | 91   |
| 5    |    | Heptadecane, 9-octyl-            | 352 | C25H52  | 007225-64-1 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\  
Data File : BM017782.D  
Acq On : 28 Nov 2018 21:45  
Operator : JU/SJ  
Sample : J5979-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

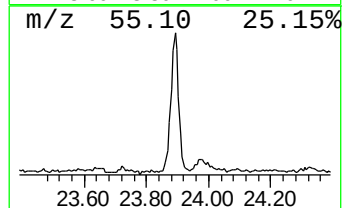
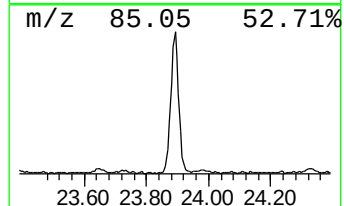
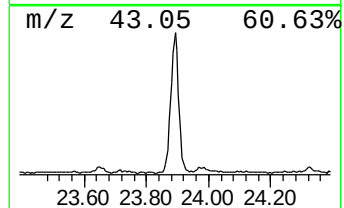
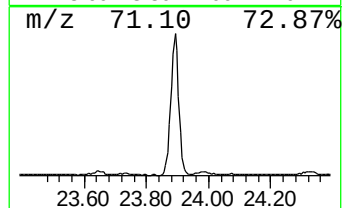
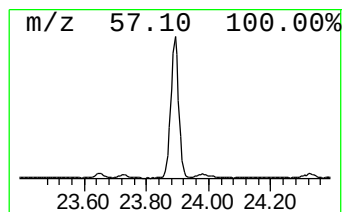
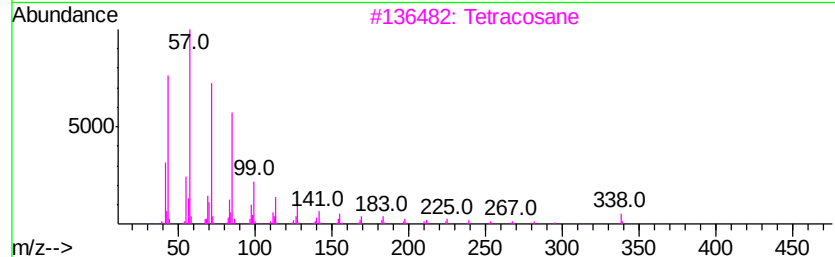
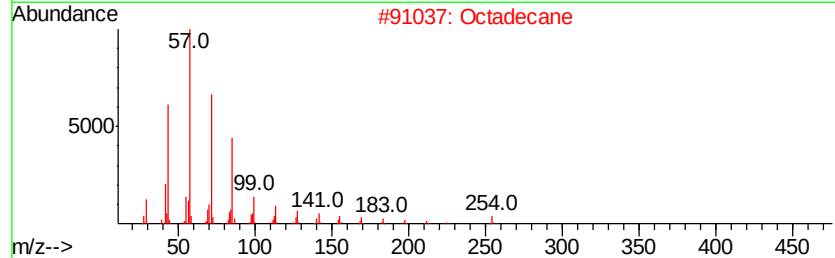
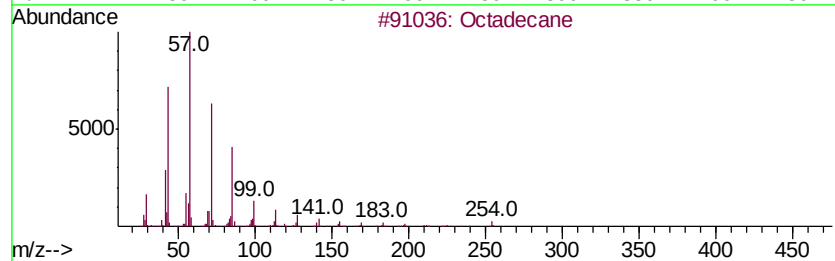
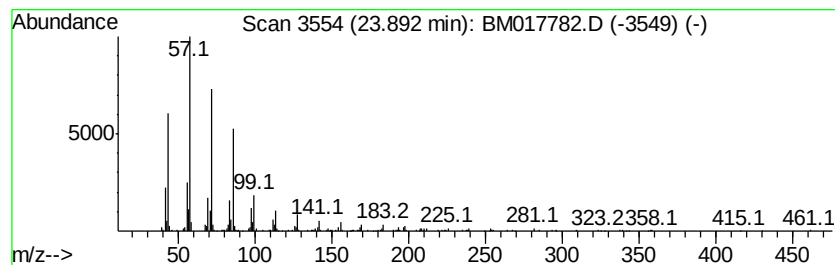
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 23.89 | 5.18 ng/ul | 798220 | Perylene-d12     | 23.38 |

| Hit# | of | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|--------------|-----|---------|-------------|------|
| 1    | 5  | Octadecane   | 254 | C18H38  | 000593-45-3 | 94   |
| 2    |    | Octadecane   | 254 | C18H38  | 000593-45-3 | 93   |
| 3    |    | Tetracosane  | 338 | C24H50  | 000646-31-1 | 91   |
| 4    |    | Heneicosane  | 296 | C21H44  | 000629-94-7 | 90   |
| 5    |    | Heneicosane  | 296 | C21H44  | 000629-94-7 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\  
Data File : BM017782.D  
Acq On : 28 Nov 2018 21:45  
Operator : JU/SJ  
Sample : J5979-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

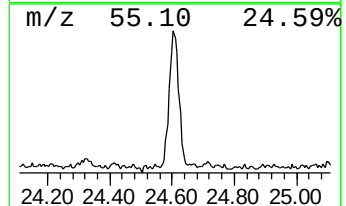
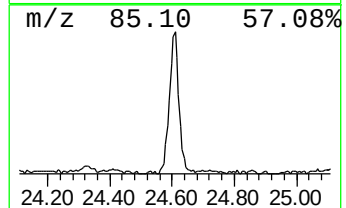
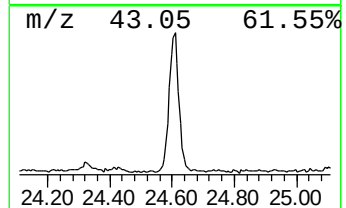
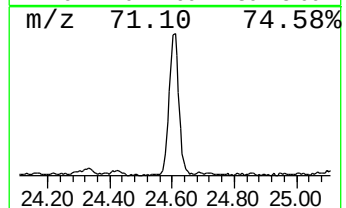
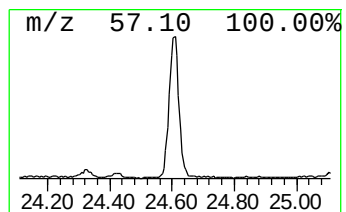
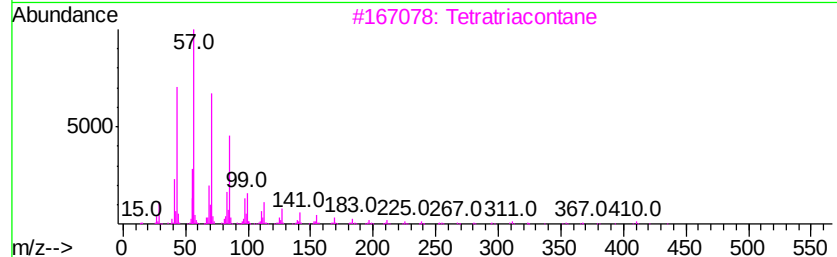
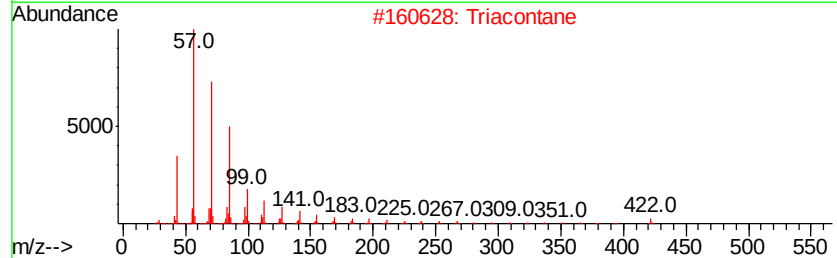
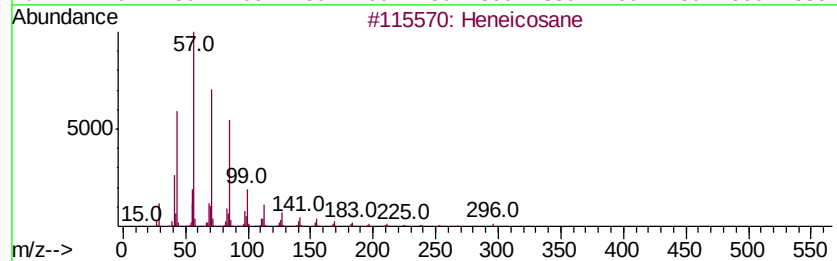
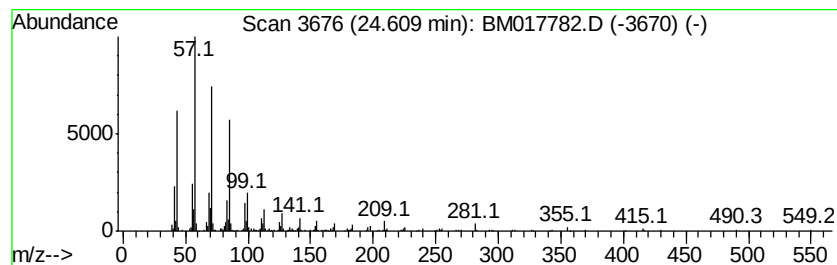
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 24.61 | 3.93 ng/ul | 606368 | Perylene-d12     | 23.38 |

| Hit# | of | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|-----------------------|-----|---------|-------------|------|
| 1    | 5  | Heneicosane           | 296 | C21H44  | 000629-94-7 | 91   |
| 2    |    | Triacontane           | 422 | C30H62  | 000638-68-6 | 91   |
| 3    |    | Tetratriacontane      | 479 | C34H70  | 014167-59-0 | 91   |
| 4    |    | Docosane, 11-decyl-   | 451 | C32H66  | 055401-55-3 | 91   |
| 5    |    | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM112818\  
Data File : BM017782.D  
Acq On : 28 Nov 2018 21:45  
Operator : JU/SJ  
Sample : J5979-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ETO67

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111918MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| n-Hexadecanoic acid  | 17.90 | 3.6     | ng/ul | 475110   | 4                     | 16.99 | 2617310 | 20.0 |
| Octadecanoic acid    | 19.19 | 2.0     | ng/ul | 334277   | 5                     | 21.19 | 3292000 | 20.0 |
| (DEL) Alkane: Str... | 20.92 | 2.0     | ng/ul | 334923   | 5                     | 21.19 | 3292000 | 20.0 |
| (DEL) Alkane: Str... | 21.78 | 3.4     | ng/ul | 551324   | 5                     | 21.19 | 3292000 | 20.0 |
| (DEL) Alkane: Str... | 22.23 | 4.5     | ng/ul | 746525   | 5                     | 21.19 | 3292000 | 20.0 |
| (DEL) Alkane: Str... | 22.72 | 5.6     | ng/ul | 863590   | 6                     | 23.38 | 3084280 | 20.0 |
| (DEL) Alkane: Str... | 23.89 | 5.2     | ng/ul | 798220   | 6                     | 23.38 | 3084280 | 20.0 |
| (DEL) Alkane: Str... | 24.61 | 3.9     | ng/ul | 606368   | 6                     | 23.38 | 3084280 | 20.0 |