

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
 Data File : BN006079.D  
 Acq On : 05 Jun 2019 00:17  
 Operator : JU/SJ  
 Sample : K2948-09  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFH97

## 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\_N\METHODS\SOM-EPA-BN060419MA.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         | 3.152       | 24            | 28          | 36           | rVB      | 110845         | 138343        | 1.66%           | 0.161%        |
| 2         | 3.428       | 72            | 75          | 77           | rBV      | 12705          | 13650         | 0.16%           | 0.016%        |
| 3         | 3.781       | 131           | 135         | 141          | rVB      | 23324          | 34538         | 0.41%           | 0.040%        |
| 4         | 3.875       | 148           | 151         | 157          | rVB2     | 11474          | 18019         | 0.22%           | 0.021%        |
| 5         | 4.199       | 200           | 206         | 209          | rBV6     | 5627           | 8930          | 0.11%           | 0.010%        |
| 6         | 4.769       | 299           | 303         | 310          | rVB      | 41319          | 58677         | 0.70%           | 0.068%        |
| 7         | 4.864       | 316           | 319         | 323          | rBV5     | 5690           | 8609          | 0.10%           | 0.010%        |
| 8         | 6.822       | 645           | 652         | 665          | rBV      | 1529229        | 2476987       | 29.64%          | 2.878%        |
| 9         | 6.987       | 672           | 680         | 696          | rBV      | 1217520        | 1907517       | 22.83%          | 2.216%        |
| 10        | 7.181       | 706           | 713         | 726          | rBV      | 1650350        | 2522868       | 30.19%          | 2.931%        |
| 11        | 7.646       | 785           | 792         | 800          | rBV      | 918146         | 1507218       | 18.04%          | 1.751%        |
| 12        | 8.357       | 905           | 913         | 934          | rBV      | 1822477        | 3039308       | 36.37%          | 3.531%        |
| 13        | 8.805       | 980           | 989         | 999          | rBV      | 1443730        | 2397738       | 28.70%          | 2.786%        |
| 14        | 9.228       | 1056          | 1061        | 1064         | rVB4     | 8013           | 12016         | 0.14%           | 0.014%        |
| 15        | 9.522       | 1104          | 1111        | 1127         | rBV      | 1202124        | 2052039       | 24.56%          | 2.384%        |
| 16        | 10.057      | 1194          | 1202        | 1221         | rBV      | 1863342        | 3118441       | 37.32%          | 3.623%        |
| 17        | 10.434      | 1258          | 1266        | 1280         | rBV      | 1303923        | 2194289       | 26.26%          | 2.549%        |
| 18        | 10.569      | 1280          | 1289        | 1307         | rBV      | 1736347        | 3108940       | 37.21%          | 3.612%        |
| 19        | 12.028      | 1531          | 1537        | 1546         | rBV2     | 26672          | 45309         | 0.54%           | 0.053%        |
| 20        | 13.716      | 1817          | 1824        | 1828         | rBV      | 3005863        | 4126616       | 49.39%          | 4.794%        |
| 21        | 13.757      | 1828          | 1831        | 1839         | rVB      | 268045         | 372755        | 4.46%           | 0.433%        |
| 22        | 13.992      | 1864          | 1871        | 1889         | rBV      | 3695385        | 5368287       | 64.25%          | 6.237%        |
| 23        | 14.210      | 1903          | 1908        | 1913         | rVB4     | 5666           | 10102         | 0.12%           | 0.012%        |
| 24        | 14.304      | 1917          | 1924        | 1936         | rBV2     | 1859418        | 2775154       | 33.21%          | 3.224%        |
| 25        | 14.516      | 1953          | 1960        | 1981         | rBV      | 1063273        | 1801424       | 21.56%          | 2.093%        |
| 26        | 14.734      | 1993          | 1997        | 2003         | rVB6     | 17392          | 24439         | 0.29%           | 0.028%        |
| 27        | 15.110      | 2057          | 2061        | 2067         | rBV2     | 11436          | 19592         | 0.23%           | 0.023%        |
| 28        | 15.169      | 2067          | 2071        | 2074         | rVV3     | 10410          | 14244         | 0.17%           | 0.017%        |
| 29        | 15.304      | 2087          | 2094        | 2110         | rBV      | 4209794        | 6268480       | 75.02%          | 7.283%        |
| 30        | 15.434      | 2110          | 2116        | 2130         | rVV      | 917579         | 1332943       | 15.95%          | 1.549%        |
| 31        | 15.539      | 2130          | 2134        | 2139         | rVB2     | 53359          | 79833         | 0.96%           | 0.093%        |
| 32        | 15.986      | 2205          | 2210        | 2214         | rBV5     | 5067           | 9970          | 0.12%           | 0.012%        |
| 33        | 16.034      | 2214          | 2218        | 2220         | rVV4     | 8110           | 11994         | 0.14%           | 0.014%        |
| 34        | 16.086      | 2223          | 2227        | 2234         | rVB2     | 20183          | 30103         | 0.36%           | 0.035%        |

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 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 35 | 16.828 | 2347 | 2353 | 2354 | rBV5 | 9150    | 13559   | 0.16%   | 0.016% |
| 36 | 17.057 | 2385 | 2392 | 2402 | rBV2 | 2298042 | 3300109 | 39.49%  | 3.834% |
| 37 | 17.157 | 2402 | 2409 | 2423 | rVV  | 4609087 | 6736814 | 80.62%  | 7.827% |
| 38 | 17.322 | 2432 | 2437 | 2439 | rBV5 | 12665   | 20654   | 0.25%   | 0.024% |
| 39 | 17.963 | 2540 | 2546 | 2556 | rBV  | 326723  | 532963  | 6.38%   | 0.619% |
| 40 | 19.016 | 2722 | 2725 | 2731 | rBV6 | 11439   | 19178   | 0.23%   | 0.022% |
| 41 | 19.092 | 2734 | 2738 | 2745 | rBV2 | 55887   | 83416   | 1.00%   | 0.097% |
| 42 | 19.251 | 2761 | 2765 | 2771 | rBV3 | 54643   | 87242   | 1.04%   | 0.101% |
| 43 | 19.345 | 2777 | 2781 | 2786 | rBV  | 48495   | 65784   | 0.79%   | 0.076% |
| 44 | 19.404 | 2787 | 2791 | 2794 | rVB2 | 28008   | 31471   | 0.38%   | 0.037% |
| 45 | 19.463 | 2795 | 2801 | 2820 | rVV2 | 5497615 | 7748805 | 92.73%  | 9.002% |
| 46 | 20.457 | 2967 | 2970 | 2974 | rBV2 | 30222   | 40139   | 0.48%   | 0.047% |
| 47 | 20.522 | 2978 | 2981 | 2985 | rVB4 | 47410   | 57832   | 0.69%   | 0.067% |
| 48 | 20.986 | 3056 | 3060 | 3070 | rBV  | 719936  | 1143973 | 13.69%  | 1.329% |
| 49 | 21.269 | 3102 | 3108 | 3122 | rBV  | 2646699 | 3716925 | 44.48%  | 4.318% |
| 50 | 21.427 | 3132 | 3135 | 3143 | rBV  | 199095  | 249099  | 2.98%   | 0.289% |
| 51 | 21.863 | 3205 | 3209 | 3212 | rBV  | 309372  | 371821  | 4.45%   | 0.432% |
| 52 | 22.321 | 3283 | 3287 | 3293 | rBV  | 492276  | 622604  | 7.45%   | 0.723% |
| 53 | 22.827 | 3368 | 3373 | 3379 | rBV  | 532118  | 768113  | 9.19%   | 0.892% |
| 54 | 23.363 | 3457 | 3464 | 3477 | rBV2 | 4041878 | 8355916 | 100.00% | 9.708% |
| 55 | 23.498 | 3481 | 3487 | 3501 | rVB2 | 1839221 | 3653426 | 43.72%  | 4.245% |
| 56 | 24.027 | 3572 | 3577 | 3585 | rVB  | 492240  | 897198  | 10.74%  | 1.042% |
| 57 | 24.768 | 3698 | 3703 | 3710 | rVB2 | 324002  | 647886  | 7.75%   | 0.753% |

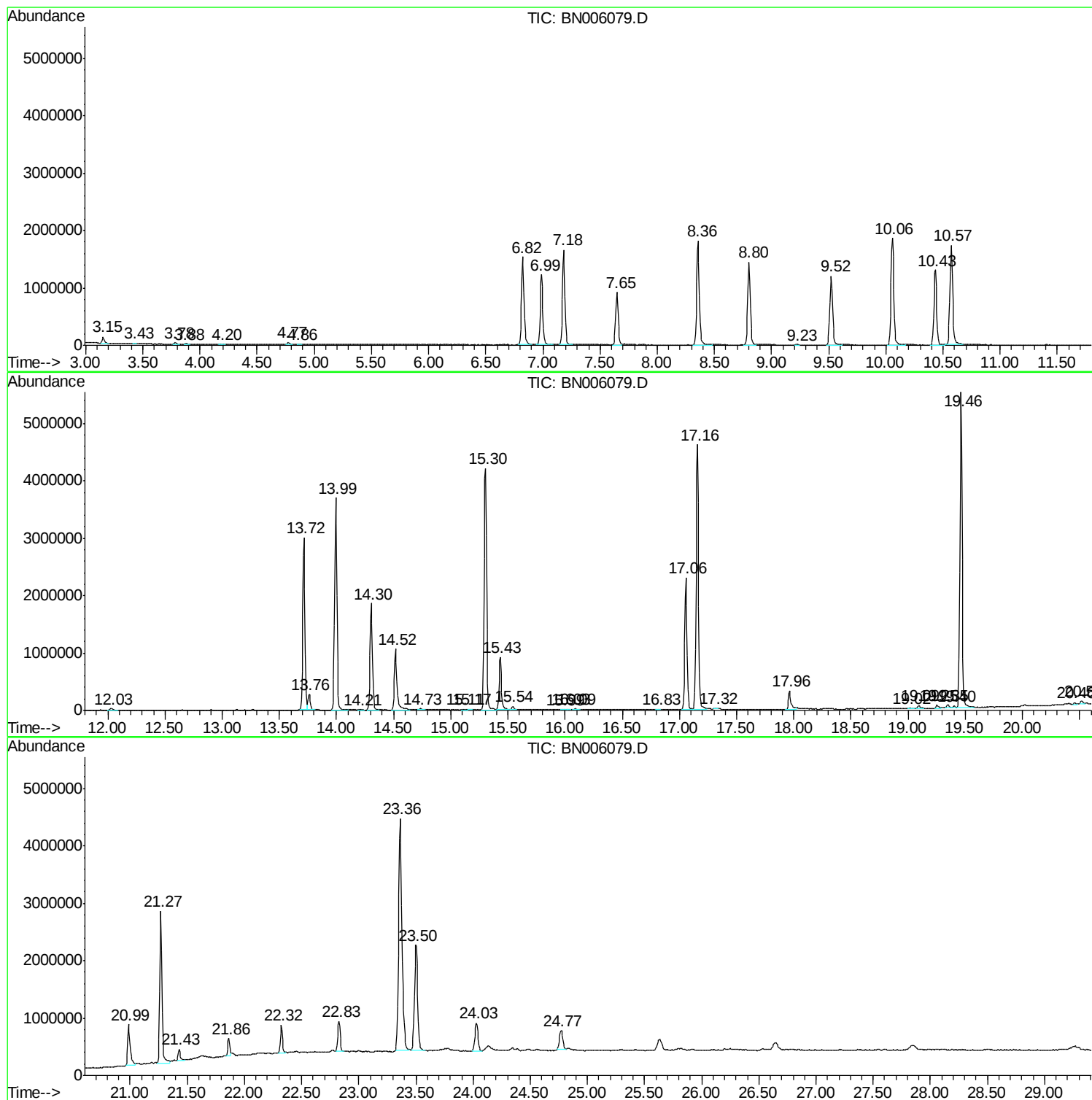
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

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



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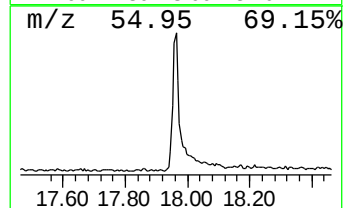
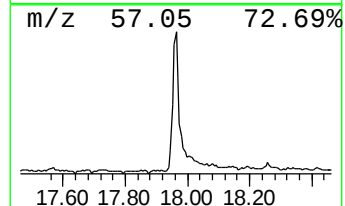
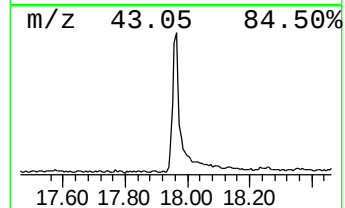
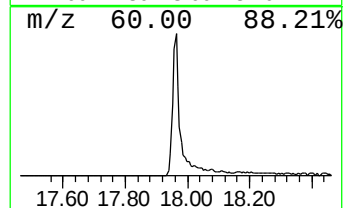
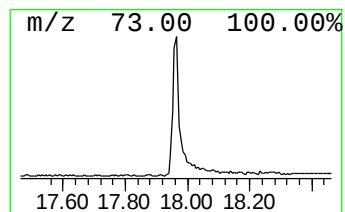
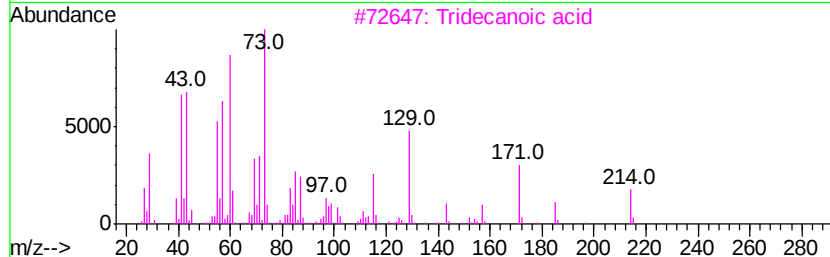
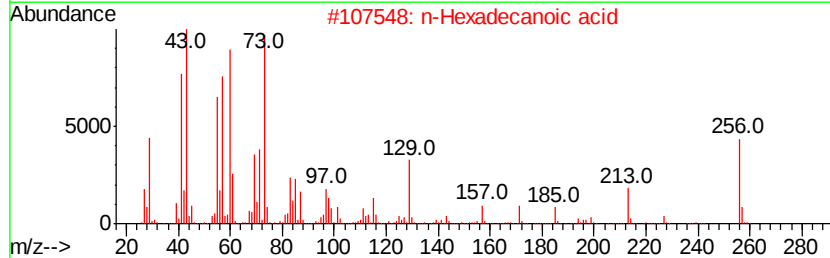
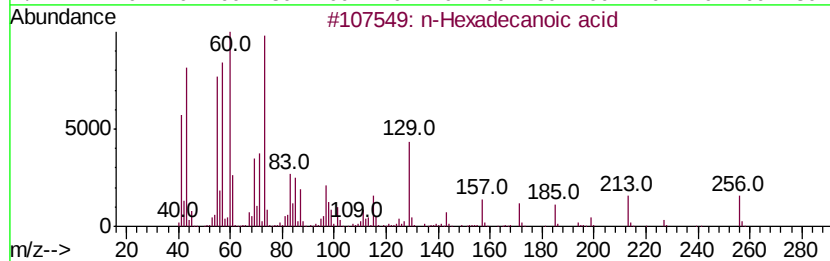
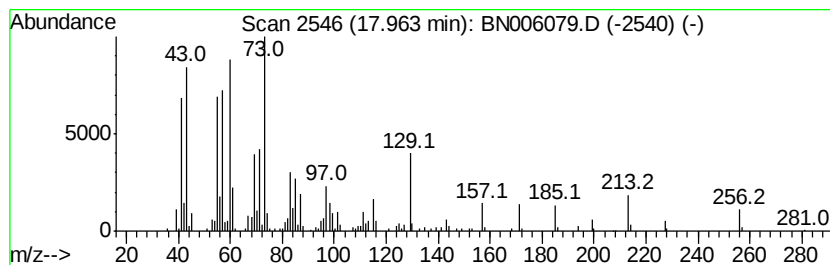
Instrument :  
BNA\_N  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 n-Hexadecanoic acid Concentration Rank 6

| R.T.    | EstConc    | Area                | Relative to ISTD | R.T.     |             |      |
|---------|------------|---------------------|------------------|----------|-------------|------|
| 17.96   | 3.23 ng/ul | 532963              | Phenanthrene-d10 | 17.06    |             |      |
| Hit# of | 5          | Tentative ID        | MW               | MolForm  | CAS#        | Qual |
| 1       |            | n-Hexadecanoic acid | 256              | C16H32O2 | 000057-10-3 | 99   |
| 2       |            | n-Hexadecanoic acid | 256              | C16H32O2 | 000057-10-3 | 98   |
| 3       |            | Tridecanoic acid    | 214              | C13H26O2 | 000638-53-9 | 95   |
| 4       |            | Tridecanoic acid    | 214              | C13H26O2 | 000638-53-9 | 93   |
| 5       |            | Pentadecanoic acid  | 242              | C15H30O2 | 001002-84-2 | 93   |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

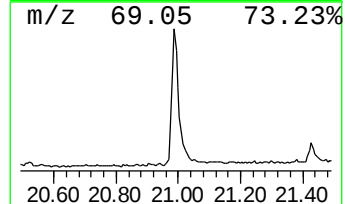
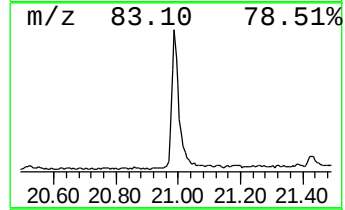
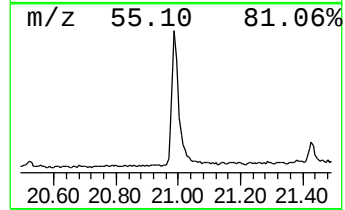
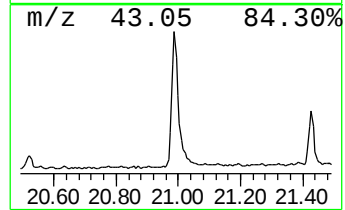
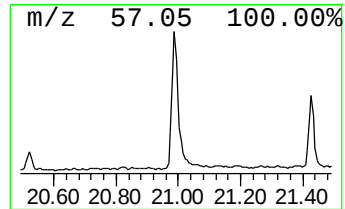
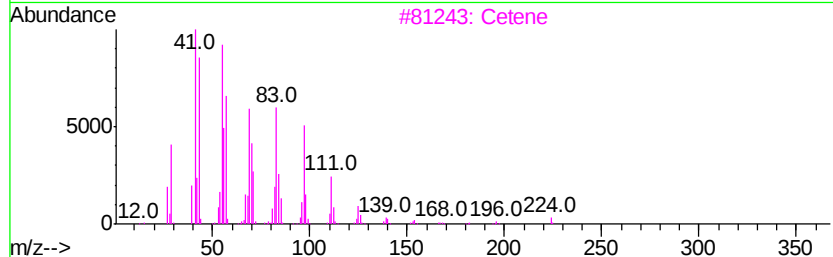
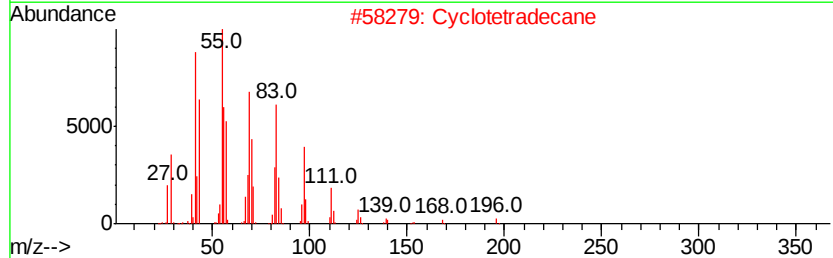
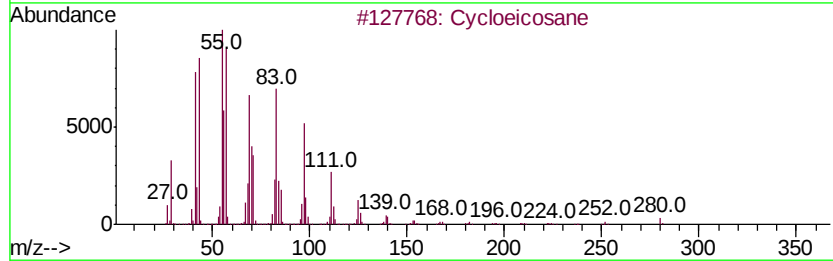
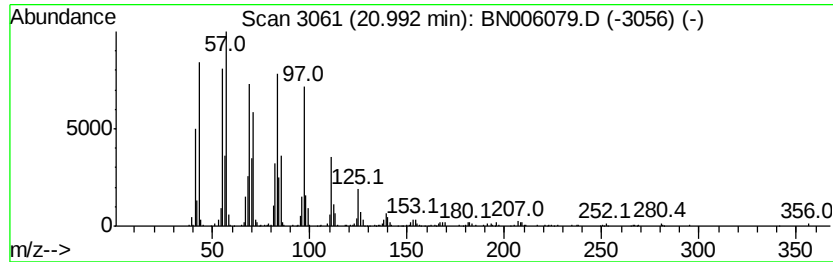
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 (DEL) Alkane: Cyclic20.99 Concentration Rank 1

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 20.99 | 6.16 ng/ul | 1143970 | Chrysene-d12     | 21.27 |

| Hit# | of | Tentative ID                        | MW  | MolForm     | CAS#        | Qual |
|------|----|-------------------------------------|-----|-------------|-------------|------|
| 1    | 5  | Cycloeicosane                       | 280 | C20H40      | 000296-56-0 | 97   |
| 2    |    | Cyclotetradecane                    | 196 | C14H28      | 000295-17-0 | 96   |
| 3    |    | Cetene                              | 224 | C16H32      | 000629-73-2 | 95   |
| 4    |    | Trichloroacetic acid, hexadecyl ... | 386 | C18H33Cl3O2 | 074339-54-1 | 94   |
| 5    |    | Heptadecyl heptafluorobutyrate      | 452 | C21H35F7O2  | 959085-66-6 | 94   |



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Quant Title : SVOA CALIBRATION

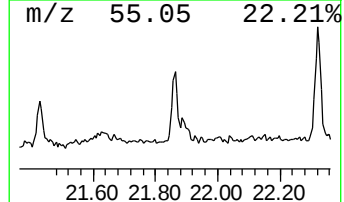
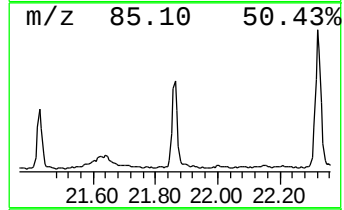
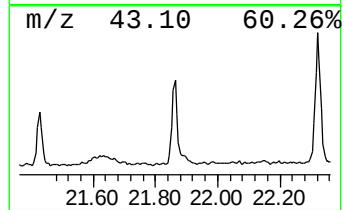
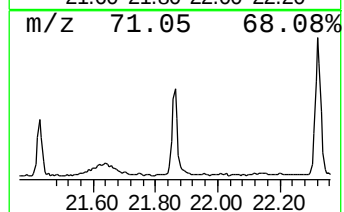
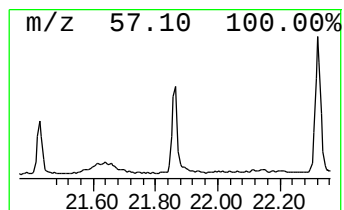
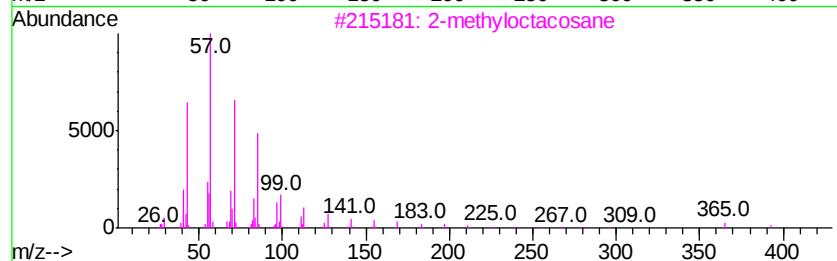
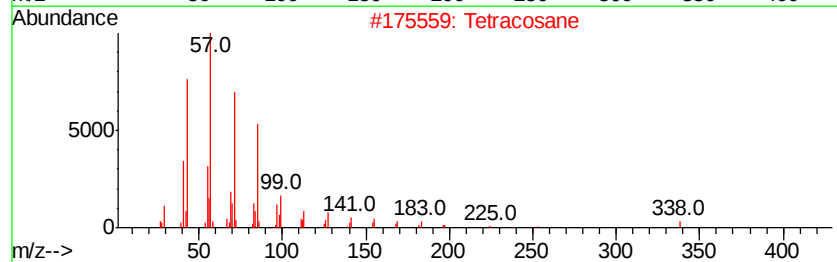
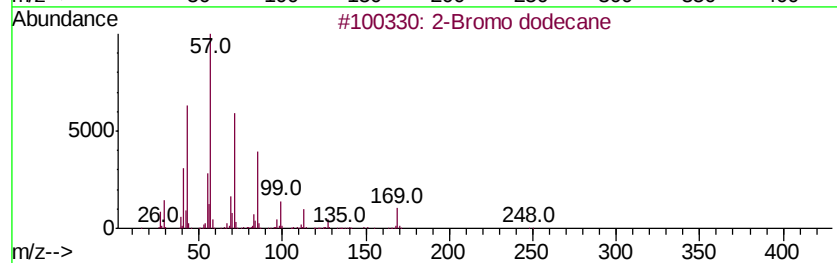
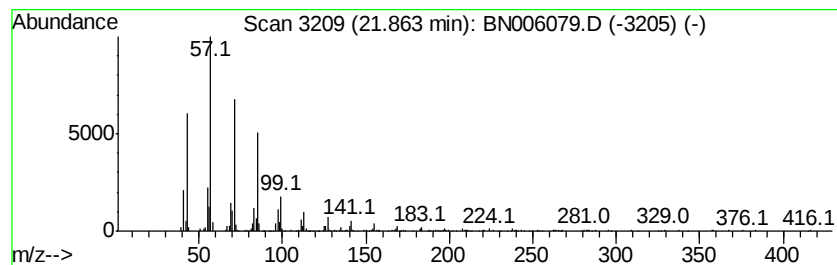
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 2-Bromo dodecane Concentration Rank 7

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 21.86 | 2.00 ng/ul | 371821 | Chrysene-d12     | 21.27 |

| Hit# of | 5                              | Tentative ID | MW  | MolForm  | CAS#         | Qual |
|---------|--------------------------------|--------------|-----|----------|--------------|------|
| 1       | 2-Bromo dodecane               |              | 248 | C12H25Br | 013187-99-0  | 93   |
| 2       | Tetracosane                    |              | 338 | C24H50   | 000646-31-1  | 90   |
| 3       | 2-methyloctacosane             |              | 408 | C29H60   | 1000376-72-8 | 90   |
| 4       | Octacosane                     |              | 394 | C28H58   | 000630-02-4  | 90   |
| 5       | Tetradecane, 2,6,10-trimethyl- |              | 240 | C17H36   | 014905-56-7  | 90   |



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Quant Title : SVOA CALIBRATION

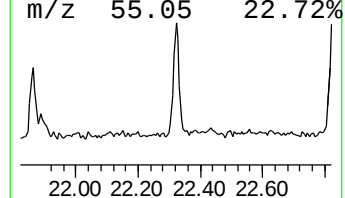
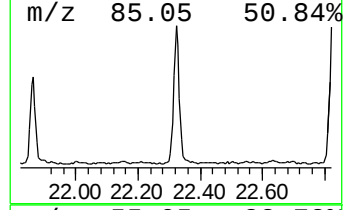
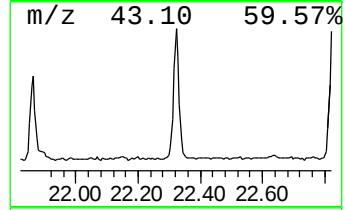
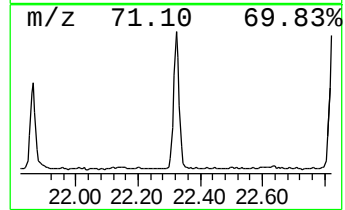
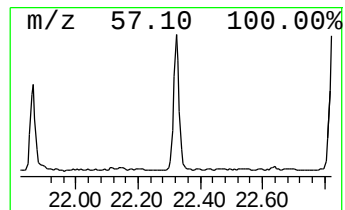
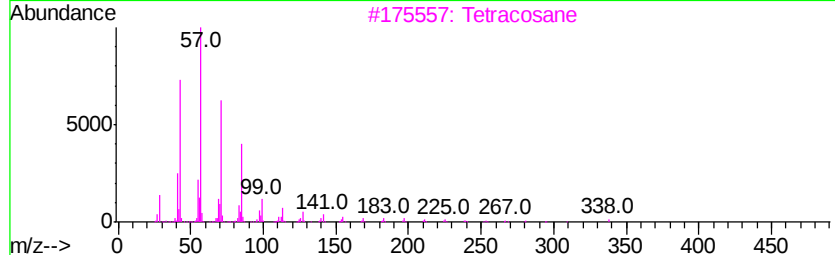
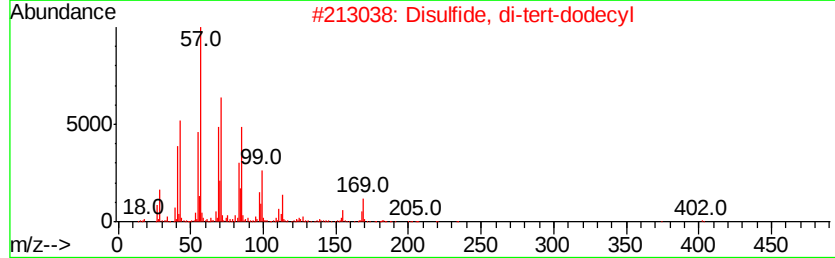
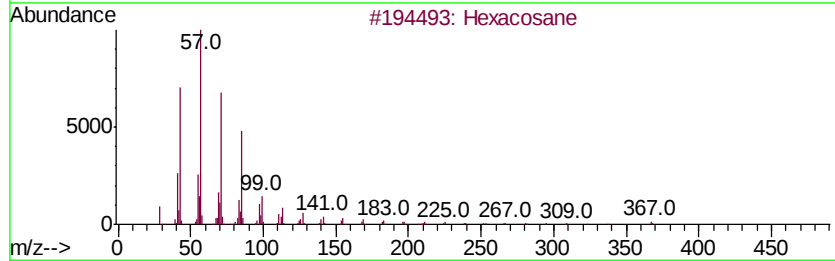
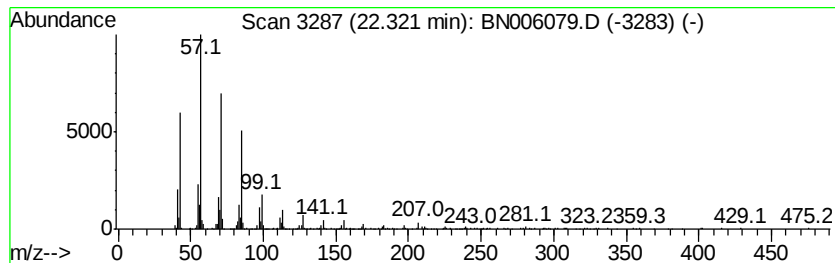
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.32 | 3.35 ng/ul | 622604 | Chrysene-d12     | 21.27 |

| Hit# | of | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|----|----------------------------|-----|----------|-------------|------|
| 1    | 5  | Hexacosane                 | 366 | C26H54   | 000630-01-3 | 93   |
| 2    |    | Disulfide, di-tert-dodecyl | 402 | C24H50S2 | 027458-90-8 | 91   |
| 3    |    | Tetracosane                | 338 | C24H50   | 000646-31-1 | 90   |
| 4    |    | Octacosane                 | 394 | C28H58   | 000630-02-4 | 90   |
| 5    |    | Heneicosane                | 296 | C21H44   | 000629-94-7 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
Data File : BN006079.D  
Acq On : 05 Jun 2019 00:17  
Operator : JU/SJ  
Sample : K2948-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BFH97

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

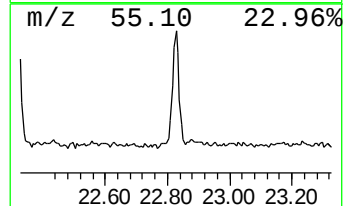
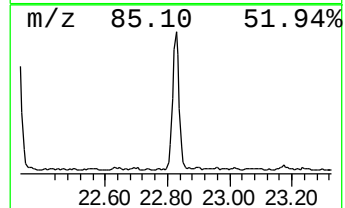
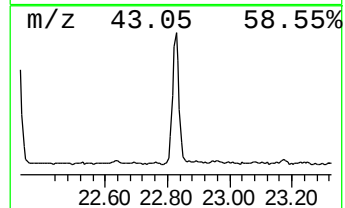
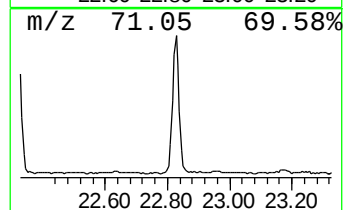
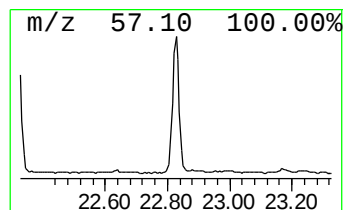
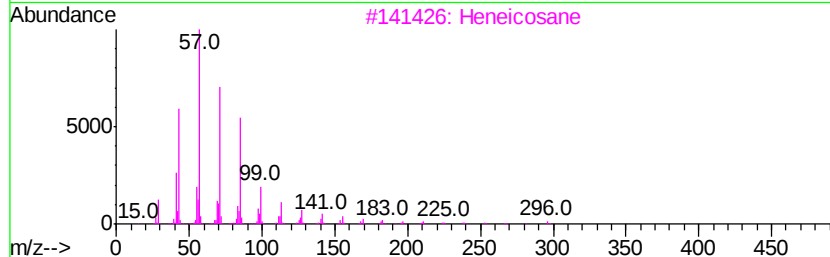
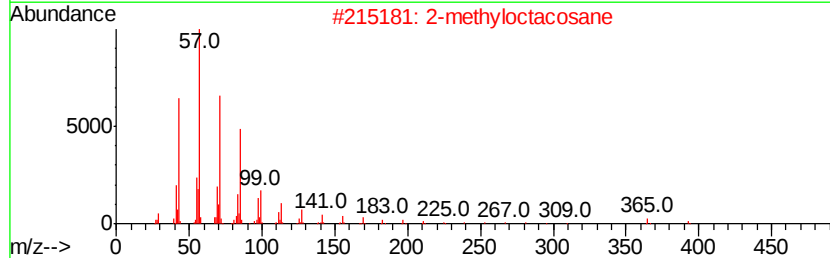
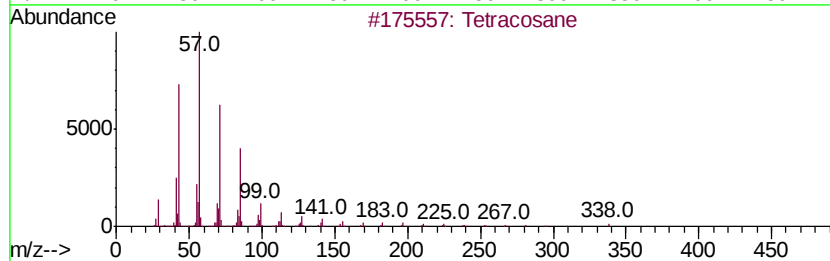
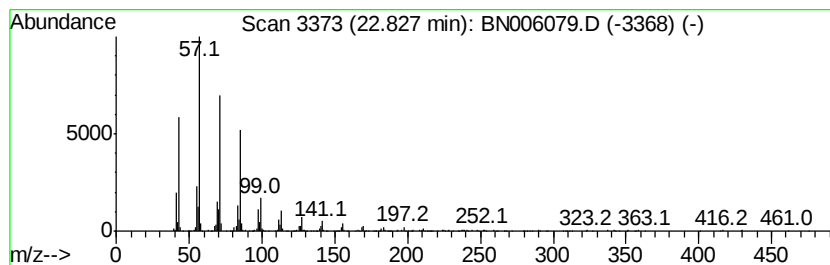
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.83 | 4.20 ng/ul | 768113 | Perylene-d12     | 23.50 |

| Hit# of | 5 | Tentative ID       | MW  | MolForm | CAS#         | Qual |
|---------|---|--------------------|-----|---------|--------------|------|
| 1       |   | Tetracosane        | 338 | C24H50  | 000646-31-1  | 90   |
| 2       |   | 2-methyloctacosane | 408 | C29H60  | 1000376-72-8 | 90   |
| 3       |   | Heneicosane        | 296 | C21H44  | 000629-94-7  | 90   |
| 4       |   | Octacosane         | 394 | C28H58  | 000630-02-4  | 90   |
| 5       |   | Heneicosane        | 296 | C21H44  | 000629-94-7  | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
Data File : BN006079.D  
Acq On : 05 Jun 2019 00:17  
Operator : JU/SJ  
Sample : K2948-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BFH97

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

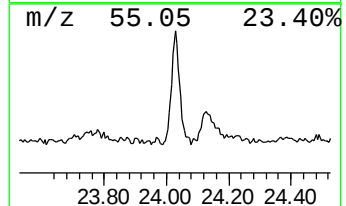
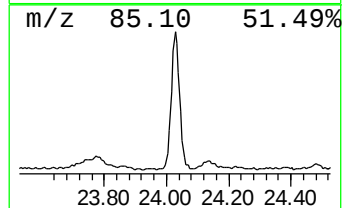
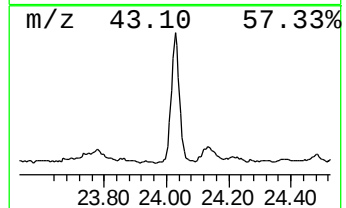
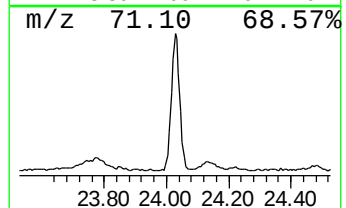
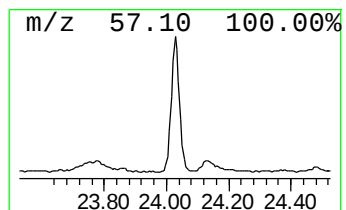
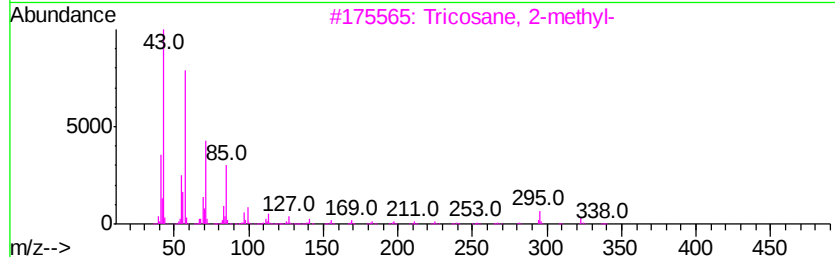
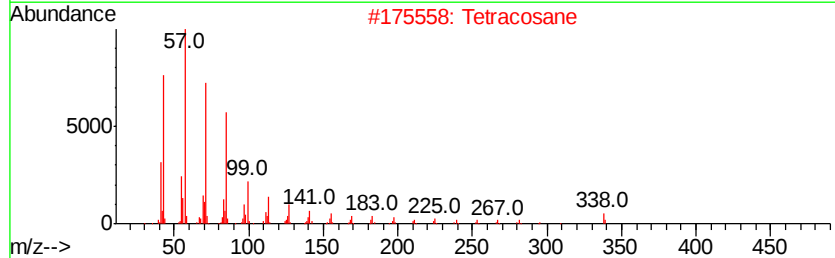
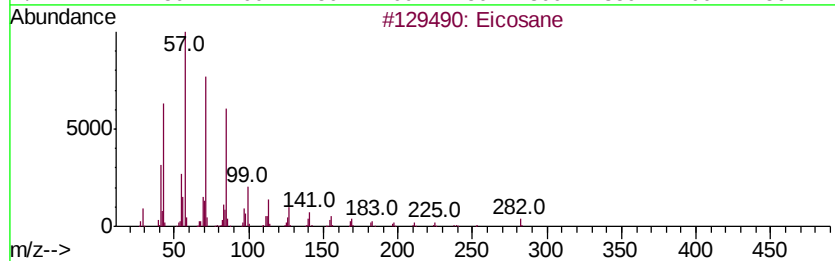
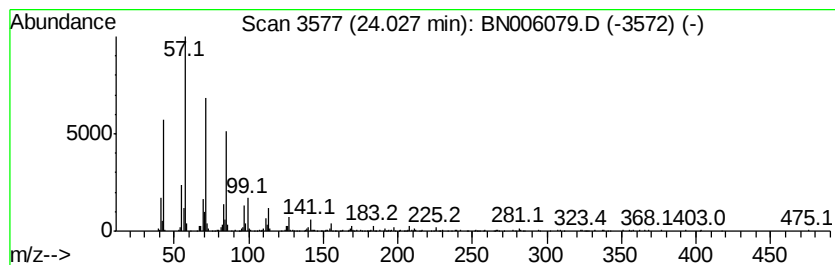
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 24.03 | 4.91 ng/ul | 897198 | Perylene-d12     | 23.50 |

| Hit# | of | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------|-----|---------|-------------|------|
| 1    | 5  | Eicosane             | 282 | C20H42  | 000112-95-8 | 96   |
| 2    |    | Tetracosane          | 338 | C24H50  | 000646-31-1 | 95   |
| 3    |    | Tricosane, 2-methyl- | 338 | C24H50  | 001928-30-9 | 93   |
| 4    |    | Tetracosane          | 338 | C24H50  | 000646-31-1 | 91   |
| 5    |    | Octacosane           | 394 | C28H58  | 000630-02-4 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
Data File : BN006079.D  
Acq On : 05 Jun 2019 00:17  
Operator : JU/SJ  
Sample : K2948-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BFH97

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION

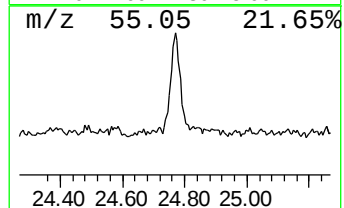
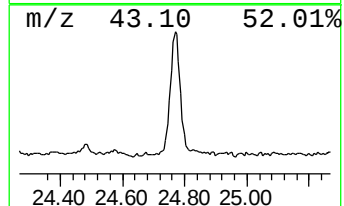
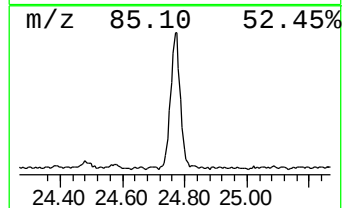
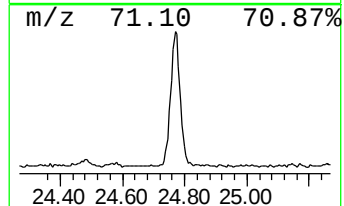
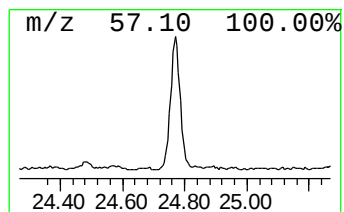
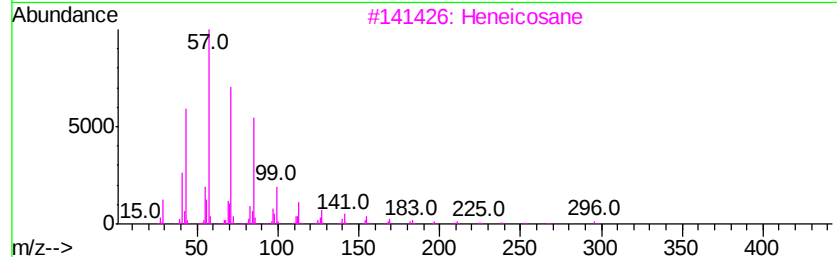
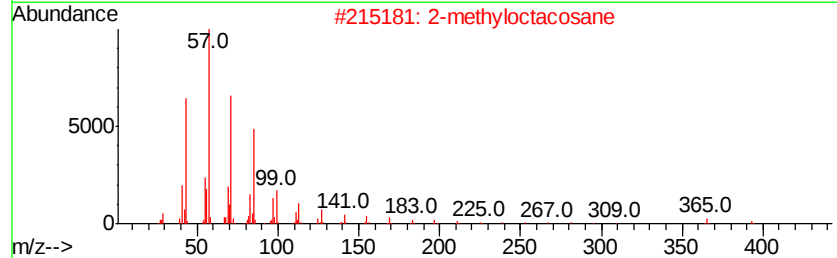
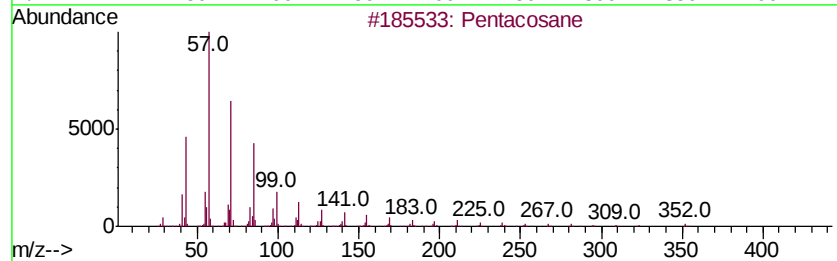
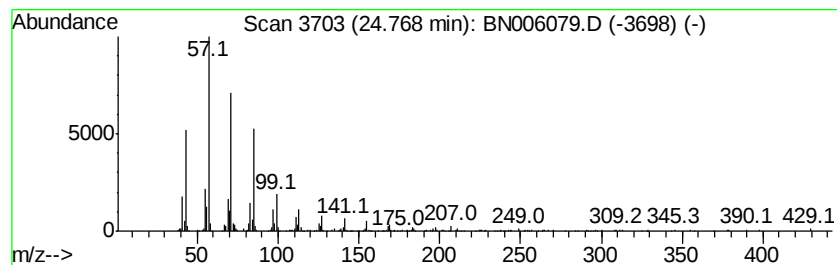
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 24.77 | 3.55 ng/ul | 647886 | Perylene-d12     | 23.50 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#         | Qual |
|------|----|---|-----------------------|-----|---------|--------------|------|
| 1    |    |   | Pentacosane           | 352 | C25H52  | 000629-99-2  | 90   |
| 2    |    |   | 2-methyloctacosane    | 408 | C29H60  | 1000376-72-8 | 90   |
| 3    |    |   | Heneicosane           | 296 | C21H44  | 000629-94-7  | 90   |
| 4    |    |   | Heptadecane, 9-octyl- | 352 | C25H52  | 007225-64-1  | 90   |
| 5    |    |   | Docosane              | 310 | C22H46  | 000629-97-0  | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN060419\  
Data File : BN006079.D  
Acq On : 05 Jun 2019 00:17  
Operator : JU/SJ  
Sample : K2948-09  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BFH97

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA 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 |
| n-Hexadecanoic acid  | 17.96 | 3.2     | ng/ul | 532963   | 4                     | 17.06 | 3300110 | 20.0 |
| (DEL) Alkane: Cyc... | 20.99 | 6.2     | ng/ul | 1143970  | 5                     | 21.27 | 3716930 | 20.0 |
| 2-Bromo dodecane     | 21.86 | 2.0     | ng/ul | 371821   | 5                     | 21.27 | 3716930 | 20.0 |
| (DEL) Alkane: Str... | 22.32 | 3.4     | ng/ul | 622604   | 5                     | 21.27 | 3716930 | 20.0 |
| (DEL) Alkane: Str... | 22.83 | 4.2     | ng/ul | 768113   | 6                     | 23.50 | 3653430 | 20.0 |
| (DEL) Alkane: Str... | 24.03 | 4.9     | ng/ul | 897198   | 6                     | 23.50 | 3653430 | 20.0 |
| (DEL) Alkane: Str... | 24.77 | 3.5     | ng/ul | 647886   | 6                     | 23.50 | 3653430 | 20.0 |