

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
 Data File : BN012078.D  
 Acq On : 06 Oct 2020 05:02  
 Operator : CG/JU  
 Sample : L4184-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AK0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M

Title : SVOA CALIBRATION

Signal : TIC: BN012078.D

| 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         | 3.193       | 32            | 35          | 44           | rVV      | 138759         | 187340        | 1.66%           | 0.157%        |
| 2         | 3.464       | 78            | 81          | 89           | rBV      | 105554         | 166184        | 1.47%           | 0.139%        |
| 3         | 3.817       | 140           | 141         | 146          | rVB5     | 9201           | 12167         | 0.11%           | 0.010%        |
| 4         | 3.911       | 153           | 157         | 162          | rVB5     | 15342          | 26462         | 0.23%           | 0.022%        |
| 5         | 4.811       | 307           | 310         | 317          | rBV3     | 12538          | 20213         | 0.18%           | 0.017%        |
| 6         | 6.328       | 565           | 568         | 574          | rBV5     | 8839           | 13464         | 0.12%           | 0.011%        |
| 7         | 6.658       | 617           | 624         | 628          | rBV3     | 28400          | 42727         | 0.38%           | 0.036%        |
| 8         | 6.828       | 646           | 653         | 664          | rBV      | 2197330        | 3535522       | 31.24%          | 2.956%        |
| 9         | 6.999       | 676           | 682         | 692          | rVB      | 1657131        | 2498589       | 22.08%          | 2.089%        |
| 10        | 7.193       | 707           | 715         | 723          | rBV      | 2326992        | 3584017       | 31.67%          | 2.997%        |
| 11        | 7.264       | 723           | 727         | 740          | rVV      | 332639         | 528203        | 4.67%           | 0.442%        |
| 12        | 7.599       | 780           | 784         | 787          | rBV4     | 11880          | 21533         | 0.19%           | 0.018%        |
| 13        | 7.658       | 787           | 794         | 801          | rVV      | 1197195        | 1869025       | 16.52%          | 1.563%        |
| 14        | 7.722       | 801           | 805         | 811          | rVB2     | 33327          | 51416         | 0.45%           | 0.043%        |
| 15        | 7.887       | 828           | 833         | 838          | rBV6     | 9643           | 19979         | 0.18%           | 0.017%        |
| 16        | 8.358       | 906           | 913         | 923          | rBV      | 2747124        | 4138897       | 36.58%          | 3.461%        |
| 17        | 8.805       | 981           | 989         | 999          | rBV      | 2117688        | 3327550       | 29.41%          | 2.782%        |
| 18        | 8.916       | 1003          | 1008        | 1012         | rVV5     | 14491          | 25919         | 0.23%           | 0.022%        |
| 19        | 8.981       | 1015          | 1019        | 1028         | rVB10    | 11528          | 24548         | 0.22%           | 0.021%        |
| 20        | 9.234       | 1056          | 1062        | 1065         | rBV3     | 14798          | 21744         | 0.19%           | 0.018%        |
| 21        | 9.522       | 1104          | 1111        | 1118         | rBV      | 1749103        | 2884095       | 25.49%          | 2.411%        |
| 22        | 9.752       | 1146          | 1150        | 1155         | rBV5     | 13775          | 21416         | 0.19%           | 0.018%        |
| 23        | 10.052      | 1193          | 1201        | 1213         | rBV      | 2649115        | 4370241       | 38.62%          | 3.654%        |
| 24        | 10.234      | 1228          | 1232        | 1237         | rVB8     | 15193          | 26078         | 0.23%           | 0.022%        |
| 25        | 10.428      | 1258          | 1265        | 1275         | rVB      | 1533612        | 2559127       | 22.61%          | 2.140%        |
| 26        | 10.569      | 1280          | 1289        | 1301         | rBV      | 2435597        | 4084707       | 36.10%          | 3.415%        |
| 27        | 10.940      | 1344          | 1352        | 1356         | rBV7     | 17199          | 30982         | 0.27%           | 0.026%        |
| 28        | 11.222      | 1395          | 1400        | 1406         | rVB6     | 13982          | 23891         | 0.21%           | 0.020%        |
| 29        | 12.028      | 1531          | 1537        | 1544         | rVB3     | 39003          | 69526         | 0.61%           | 0.058%        |
| 30        | 12.640      | 1638          | 1641        | 1646         | rVV6     | 8278           | 15274         | 0.13%           | 0.013%        |
| 31        | 12.899      | 1679          | 1685        | 1689         | rBV3     | 13335          | 15948         | 0.14%           | 0.013%        |
| 32        | 13.128      | 1719          | 1724        | 1725         | rBV3     | 10633          | 12912         | 0.11%           | 0.011%        |
| 33        | 13.193      | 1728          | 1735        | 1742         | rVV      | 284860         | 437612        | 3.87%           | 0.366%        |
| 34        | 13.710      | 1816          | 1823        | 1827         | rBV      | 4409011        | 6027780       | 53.27%          | 5.040%        |
| 35        | 13.757      | 1827          | 1831        | 1842         | rVB      | 2305070        | 3035029       | 26.82%          | 2.538%        |
| 36        | 13.987      | 1860          | 1870        | 1884         | rBV      | 5105292        | 7340319       | 64.87%          | 6.137%        |

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 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AK0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |          |        |        |
|----|--------|------|------|------|------|---------|----------|--------|--------|
| 37 | 14.204 | 1904 | 1907 | 1915 | rVB6 | 14523   | 22310    | 0.20%  | 0.019% |
| 38 | 14.293 | 1915 | 1922 | 1932 | rBV  | 2309530 | 3419064  | 30.21% | 2.859% |
| 39 | 14.493 | 1947 | 1956 | 1967 | rBV  | 2141772 | 3148088  | 27.82% | 2.632% |
| 40 | 14.663 | 1981 | 1985 | 1989 | rVB6 | 9579    | 14615    | 0.13%  | 0.012% |
| 41 | 14.716 | 1989 | 1994 | 1999 | rVV7 | 22997   | 34224    | 0.30%  | 0.029% |
| 42 | 15.110 | 2056 | 2061 | 2066 | rBV6 | 10232   | 21509    | 0.19%  | 0.018% |
| 43 | 15.163 | 2066 | 2070 | 2074 | rVB5 | 7097    | 11884    | 0.11%  | 0.010% |
| 44 | 15.293 | 2085 | 2092 | 2104 | rBV  | 6327827 | 8710891  | 76.98% | 7.283% |
| 45 | 15.410 | 2105 | 2112 | 2123 | rVV  | 2245489 | 3063734  | 27.07% | 2.562% |
| 46 | 15.534 | 2127 | 2133 | 2137 | rBV  | 77309   | 113127   | 1.00%  | 0.095% |
| 47 | 15.851 | 2183 | 2187 | 2195 | rVB9 | 13140   | 29148    | 0.26%  | 0.024% |
| 48 | 16.028 | 2213 | 2217 | 2220 | rVV5 | 8259    | 13323    | 0.12%  | 0.011% |
| 49 | 16.081 | 2222 | 2226 | 2230 | rVB3 | 30576   | 41670    | 0.37%  | 0.035% |
| 50 | 16.193 | 2241 | 2245 | 2249 | rBV6 | 10275   | 15612    | 0.14%  | 0.013% |
| 51 | 16.457 | 2286 | 2290 | 2293 | rBV5 | 7781    | 11393    | 0.10%  | 0.010% |
| 52 | 16.728 | 2332 | 2336 | 2337 | rBV3 | 12209   | 14553    | 0.13%  | 0.012% |
| 53 | 16.816 | 2348 | 2351 | 2357 | rBV6 | 15148   | 28970    | 0.26%  | 0.024% |
| 54 | 17.040 | 2383 | 2389 | 2396 | rBV  | 2767628 | 3886926  | 34.35% | 3.250% |
| 55 | 17.140 | 2399 | 2406 | 2416 | rBV  | 6668380 | 9136612  | 80.74% | 7.639% |
| 56 | 17.428 | 2453 | 2455 | 2463 | rVB8 | 16354   | 24474    | 0.22%  | 0.020% |
| 57 | 17.951 | 2538 | 2544 | 2553 | rBV  | 805573  | 1185523  | 10.48% | 0.991% |
| 58 | 18.245 | 2592 | 2594 | 2597 | rBV4 | 14653   | 12481    | 0.11%  | 0.010% |
| 59 | 18.622 | 2654 | 2658 | 2661 | rBV6 | 12913   | 21226    | 0.19%  | 0.018% |
| 60 | 18.716 | 2670 | 2674 | 2677 | rVB5 | 15494   | 24328    | 0.21%  | 0.020% |
| 61 | 18.757 | 2677 | 2681 | 2684 | rBV7 | 10957   | 19128    | 0.17%  | 0.016% |
| 62 | 18.834 | 2689 | 2694 | 2696 | rVV6 | 16026   | 28403    | 0.25%  | 0.024% |
| 63 | 18.887 | 2700 | 2703 | 2709 | rVB5 | 39955   | 63105    | 0.56%  | 0.053% |
| 64 | 19.075 | 2731 | 2735 | 2739 | rBV2 | 75822   | 119286   | 1.05%  | 0.100% |
| 65 | 19.110 | 2739 | 2741 | 2744 | rVB3 | 17045   | 17616    | 0.16%  | 0.015% |
| 66 | 19.234 | 2757 | 2762 | 2773 | rBV  | 274096  | 440726   | 3.89%  | 0.368% |
| 67 | 19.328 | 2774 | 2778 | 2783 | rVB  | 73138   | 109652   | 0.97%  | 0.092% |
| 68 | 19.445 | 2791 | 2798 | 2806 | rBV2 | 7377346 | 10307534 | 91.09% | 8.618% |
| 69 | 19.792 | 2854 | 2857 | 2860 | rBV2 | 98250   | 107350   | 0.95%  | 0.090% |
| 70 | 19.834 | 2860 | 2864 | 2870 | rVB  | 198242  | 227713   | 2.01%  | 0.190% |
| 71 | 19.969 | 2884 | 2887 | 2891 | rBV5 | 44503   | 65506    | 0.58%  | 0.055% |
| 72 | 20.004 | 2891 | 2893 | 2896 | rVB4 | 31847   | 31419    | 0.28%  | 0.026% |
| 73 | 20.381 | 2954 | 2957 | 2963 | rVB  | 312119  | 340210   | 3.01%  | 0.284% |
| 74 | 20.810 | 3026 | 3030 | 3034 | rBV3 | 85319   | 96374    | 0.85%  | 0.081% |
| 75 | 20.963 | 3051 | 3056 | 3063 | rBV  | 1545770 | 2058874  | 18.19% | 1.721% |
| 76 | 21.239 | 3098 | 3103 | 3113 | rBV  | 3508193 | 4357291  | 38.50% | 3.643% |

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Instrument :  
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C0AK0

Integration Parameters: LSCINT.P  
Integrator: RTE  
Smoothing : OFF Filtering: 5  
Sampling : 1 Min Area: 0.1 % of largest Peak  
Start Thrs: 0.2 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |          |         |        |
|----|--------|------|------|------|------|---------|----------|---------|--------|
| 77 | 21.404 | 3129 | 3131 | 3135 | rVB3 | 101709  | 100491   | 0.89%   | 0.084% |
| 78 | 21.845 | 3202 | 3206 | 3212 | rBV5 | 132096  | 221769   | 1.96%   | 0.185% |
| 79 | 22.786 | 3363 | 3366 | 3370 | rVB  | 177090  | 216668   | 1.91%   | 0.181% |
| 80 | 23.304 | 3448 | 3454 | 3467 | rVB  | 6119459 | 11316182 | 100.00% | 9.462% |
| 81 | 23.445 | 3472 | 3478 | 3488 | rVB  | 2529885 | 4551030  | 40.22%  | 3.805% |
| 82 | 24.057 | 3578 | 3582 | 3593 | rVB5 | 359168  | 728715   | 6.44%   | 0.609% |

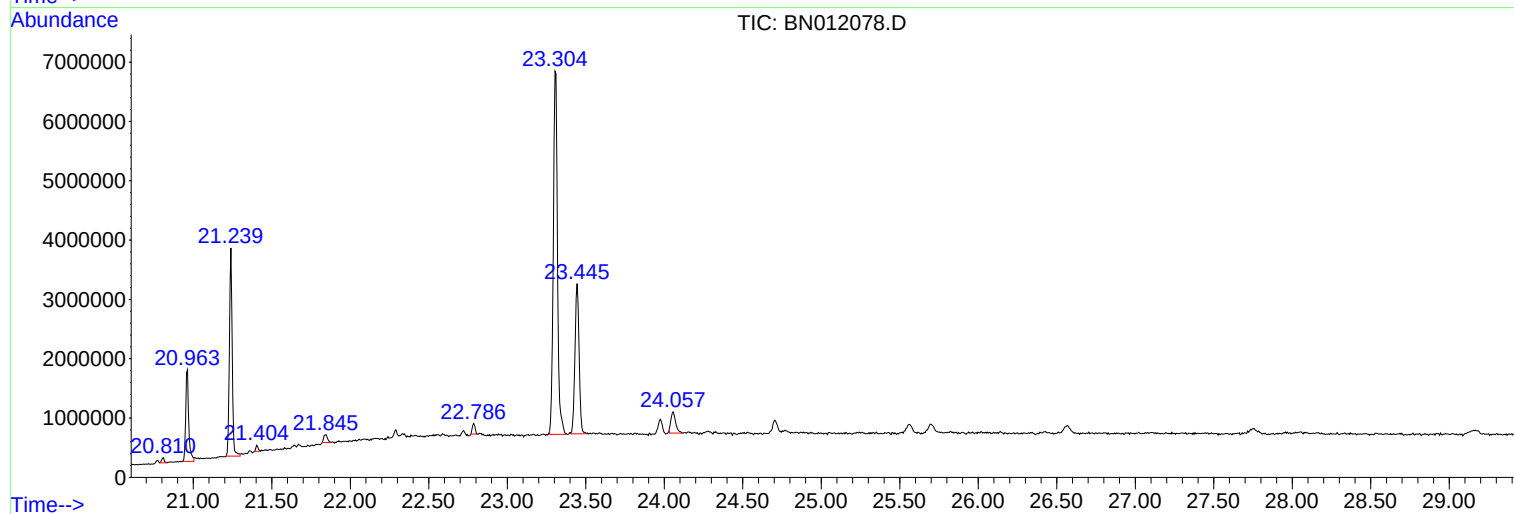
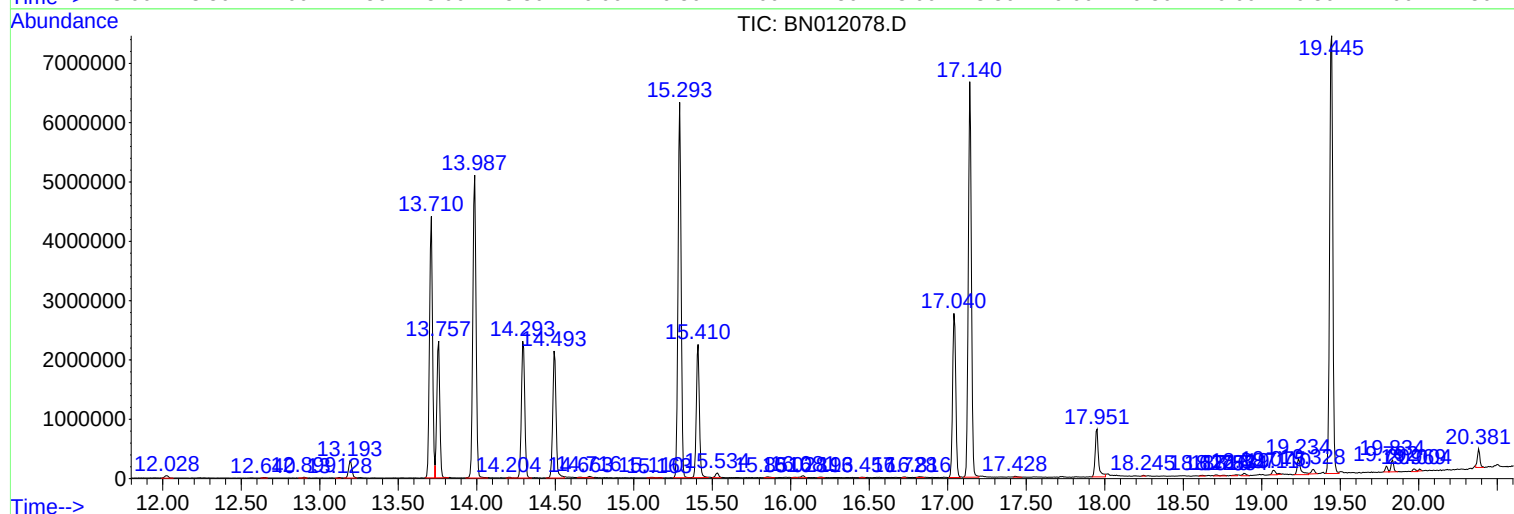
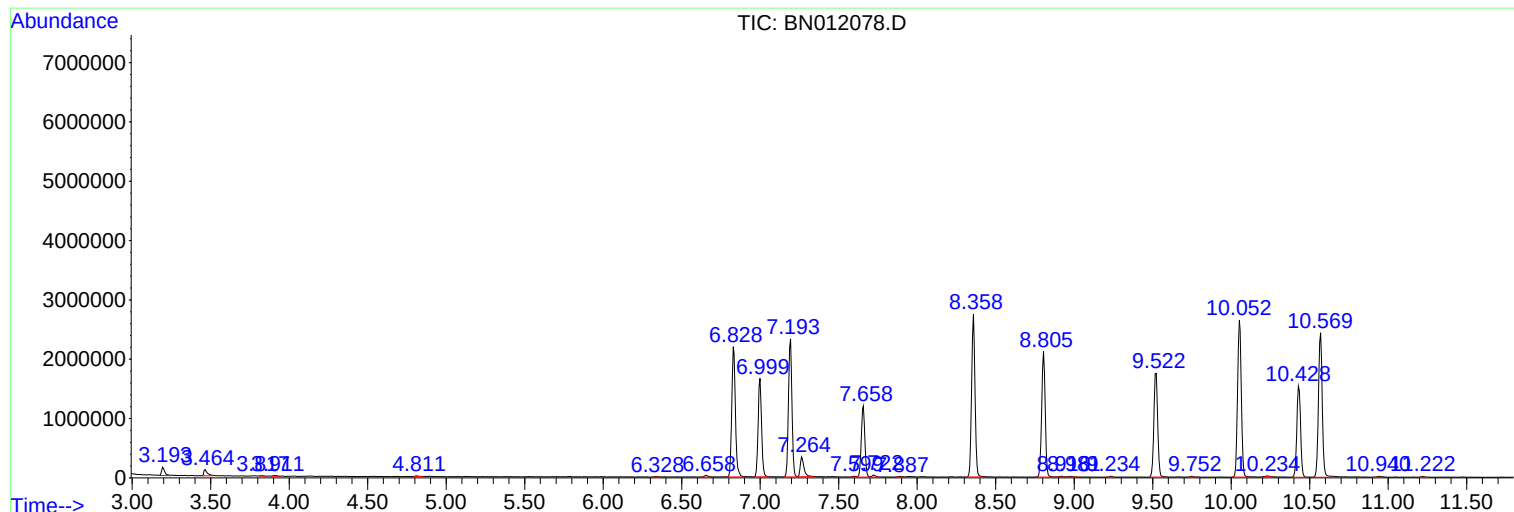
Sum of corrected areas: 119601163

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
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Sample : L4184-03  
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ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AK0

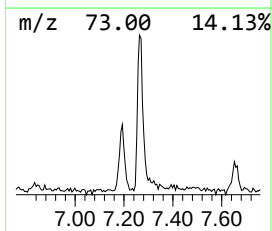
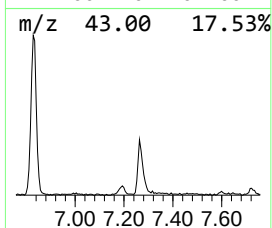
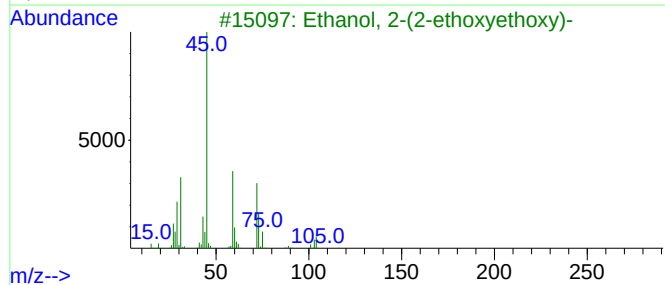
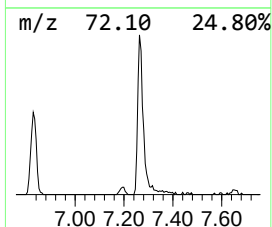
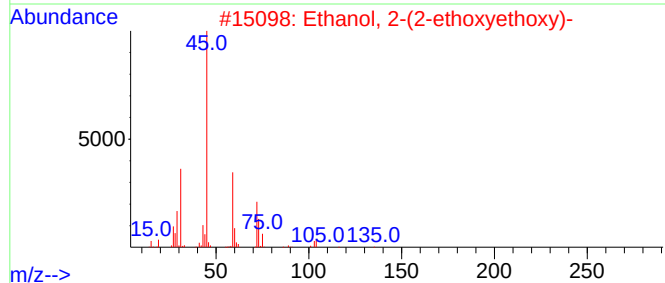
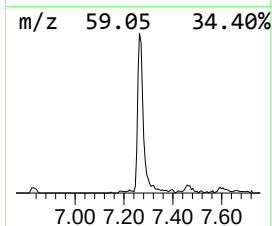
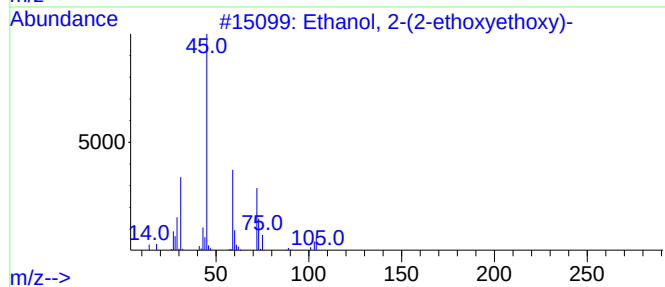
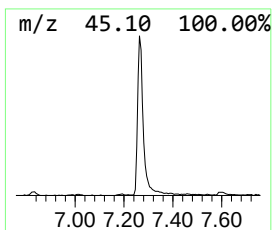
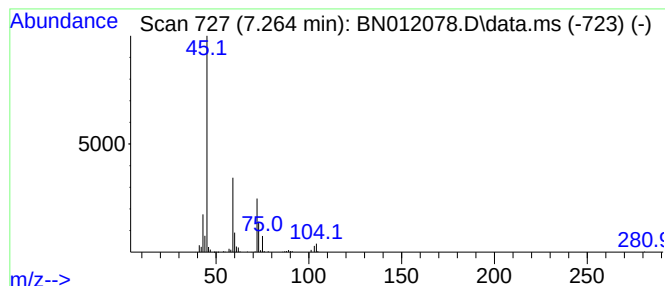
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 7.260 | 5.65 ng/ul | 528203 | 1,4-Dichlorobenzene-d4 | 7.658 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 2    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 3    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 78   |
| 4    |    |   | Diethyl carbitol             | 162 | C8H18O3 | 000112-36-7 | 72   |
| 5    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 53   |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
Quant Title : SVOA CALIBRATION

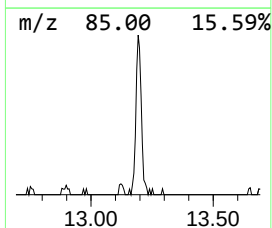
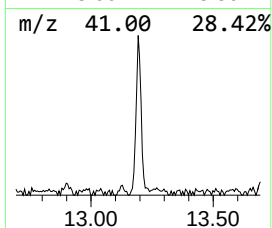
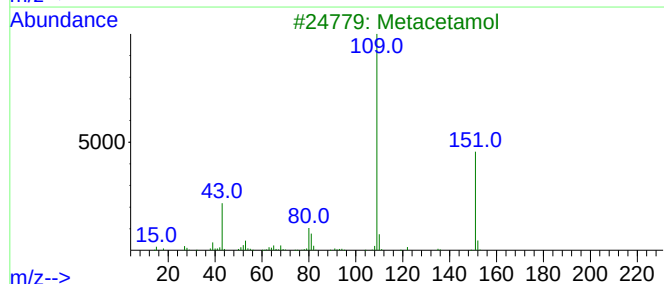
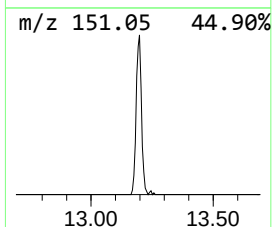
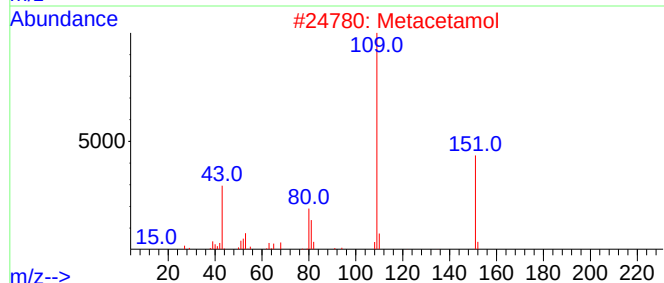
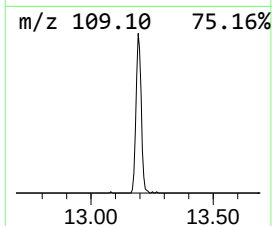
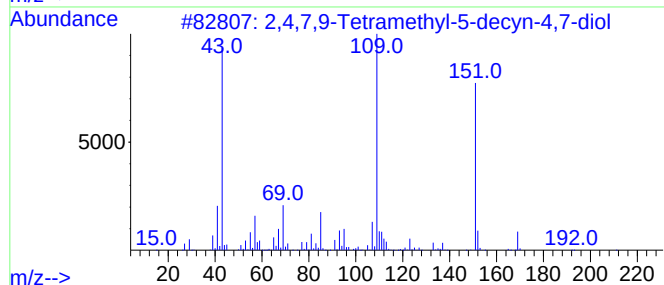
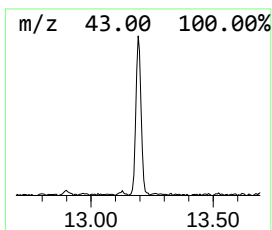
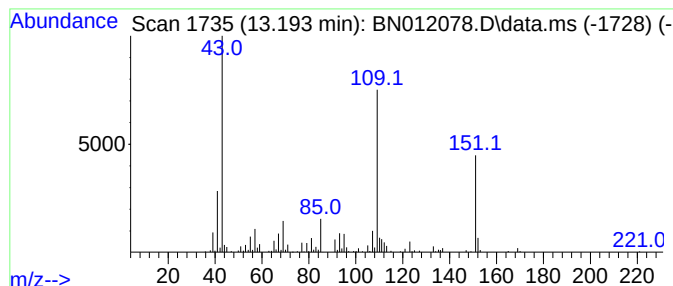
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 13.190 | 2.56 ng/ul | 437612 | Acenaphthene-d10 | 14.293 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 2,4,7,9-Tetramethyl-5-decyn-4,7-... | 226 | C14H26O2     | 000126-86-3 | 91      |      |      |
| 2    | Metacetamol                         | 151 | C8H9NO2      | 000621-42-1 | 59      |      |      |
| 3    | Metacetamol                         | 151 | C8H9NO2      | 000621-42-1 | 59      |      |      |
| 4    | Acetaminophen                       | 151 | C8H9NO2      | 000103-90-2 | 59      |      |      |
| 5    | 3-Pyridinol, 4-methyl-, acetate ... | 151 | C8H9NO2      | 001006-96-8 | 59      |      |      |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.M  
Quant Title : SVOA CALIBRATION

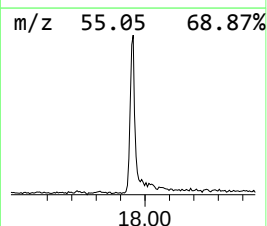
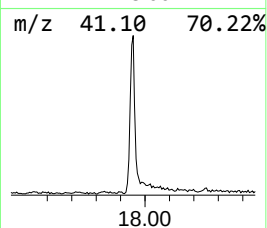
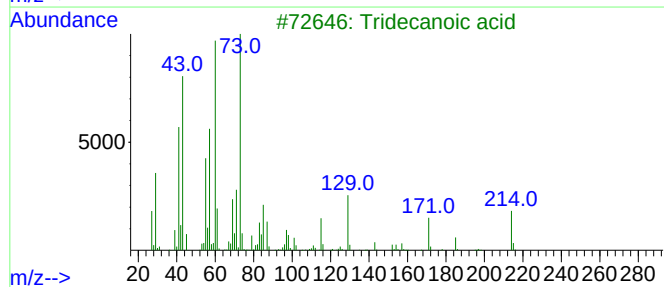
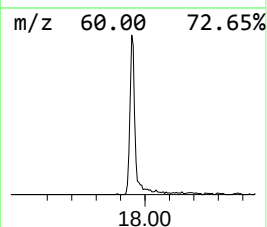
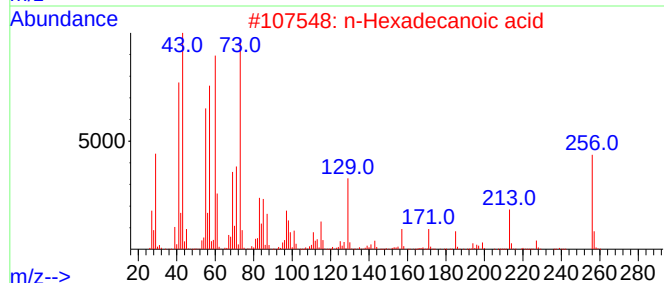
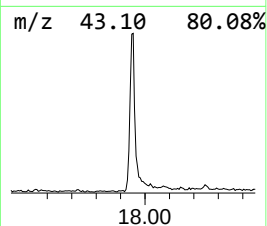
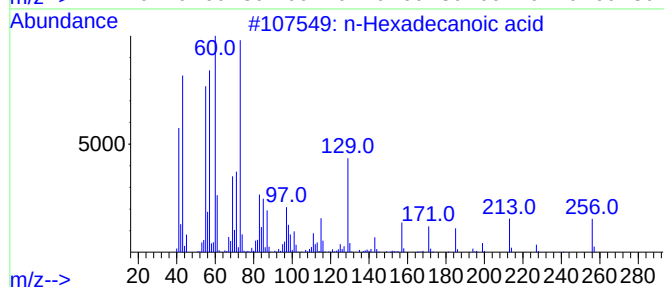
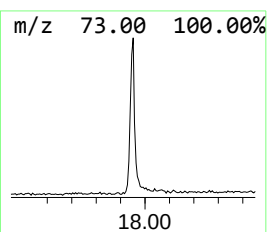
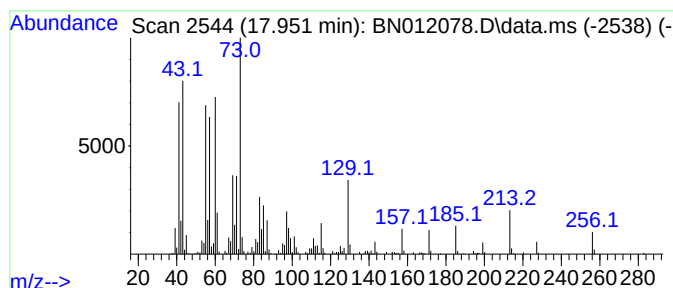
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TIC Integration Parameters: LSCINT.P

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 17.950 | 6.10 ng/ul | 1185520 | Phenanthrene-d10 | 17.040 |

| 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 | 91   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 76   |
| 5    |    |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
Data File : BN012078.D  
Acq On : 06 Oct 2020 05:02  
Operator : CG/JU  
Sample : L4184-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AK0

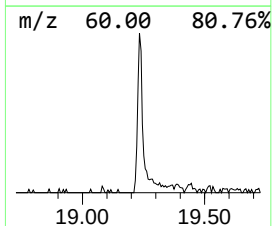
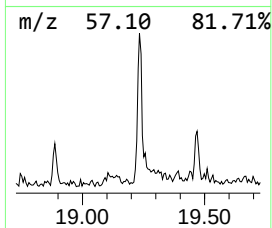
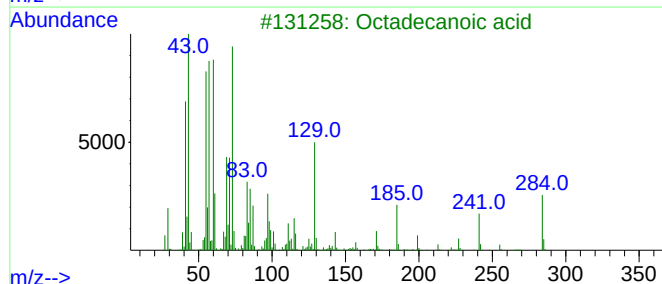
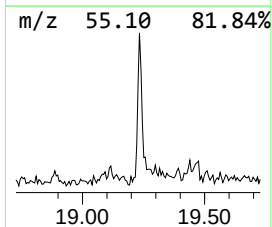
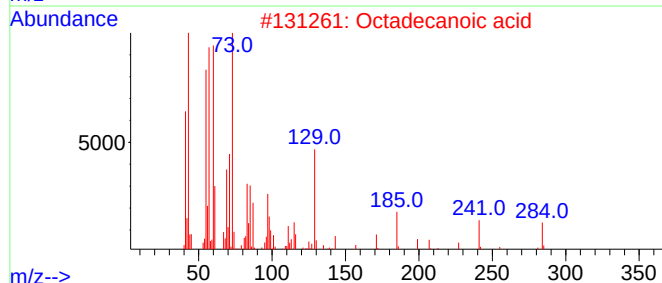
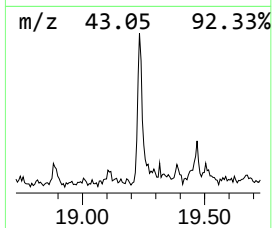
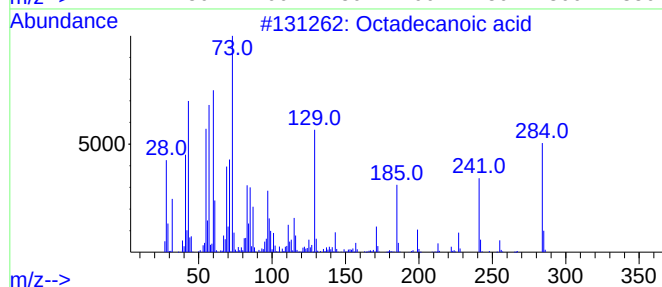
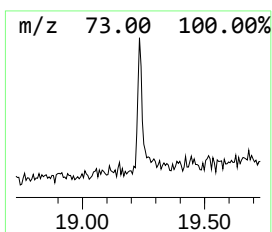
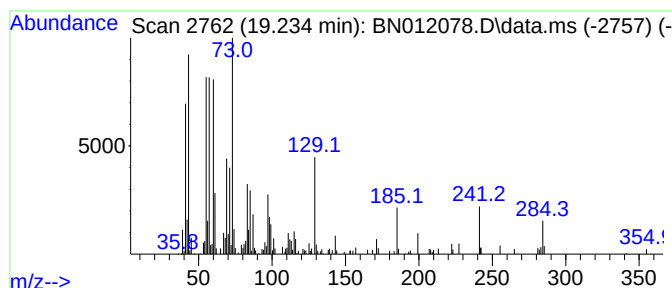
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Octadecanoic acid Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.230 | 2.02 ng/ul | 440726 | Chrysene-d12     | 21.239 |

| 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 | 99   |
| 3    |    |   | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 99   |
| 4    |    |   | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 95   |
| 5    |    |   | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 94   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
Data File : BN012078.D  
Acq On : 06 Oct 2020 05:02  
Operator : CG/JU  
Sample : L4184-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AK0

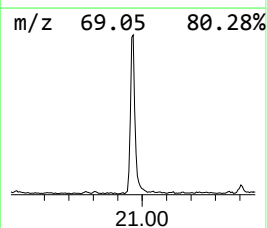
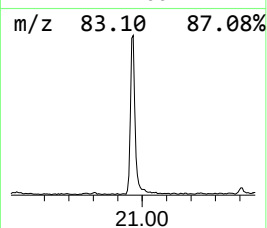
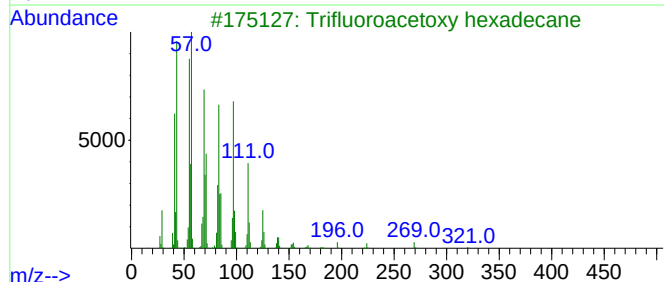
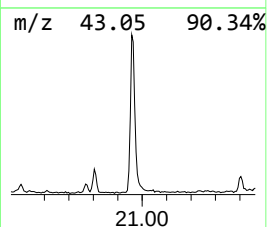
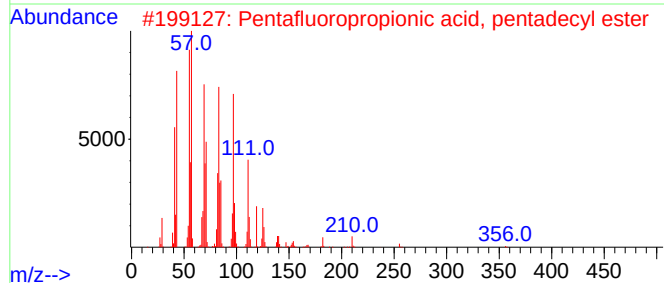
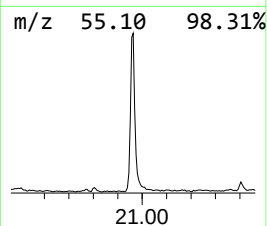
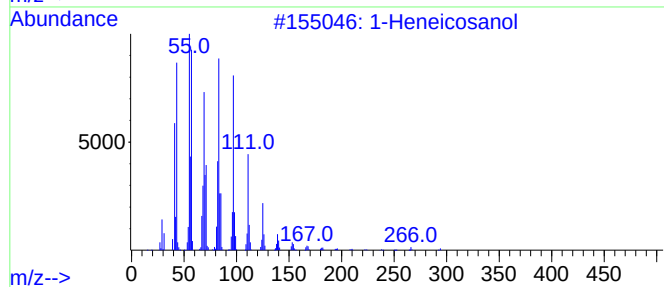
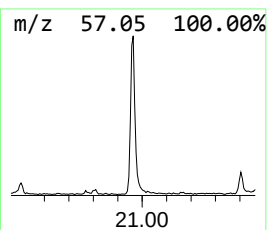
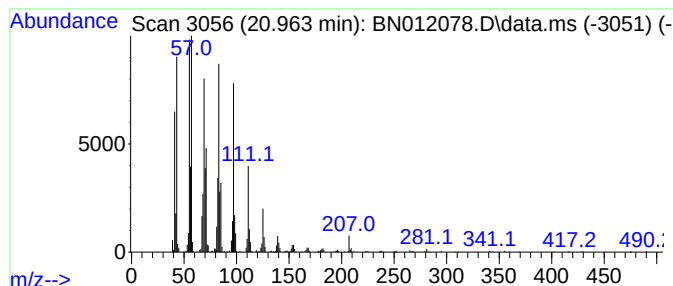
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 1-Heneicosanol Concentration Rank 1

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 20.960 | 9.45 ng/ul | 2058870 | Chrysene-d12     | 21.239 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | 1-Heneicosanol                      | 312 | C21H44O    | 015594-90-8 | 95   |
| 2    |    |   | Pentafluoropropionic acid, penta... | 374 | C18H31F5O2 | 959092-08-1 | 93   |
| 3    |    |   | Trifluoroacetoxy hexadecane         | 338 | C18H33F3O2 | 006222-03-3 | 93   |
| 4    |    |   | Heptafluorobutyric acid, pentade... | 424 | C19H31F7O2 | 959261-23-5 | 93   |
| 5    |    |   | 3-Eicosene, (E)-                    | 280 | C20H40     | 074685-33-9 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
Data File : BN012078.D  
Acq On : 06 Oct 2020 05:02  
Operator : CG/JU  
Sample : L4184-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
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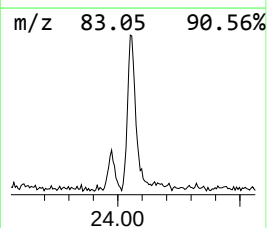
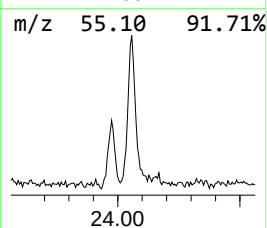
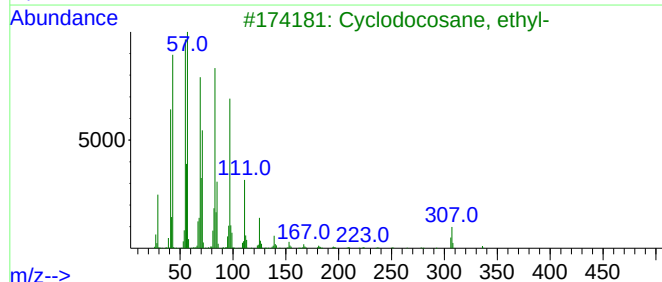
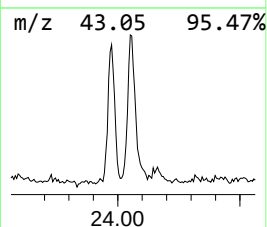
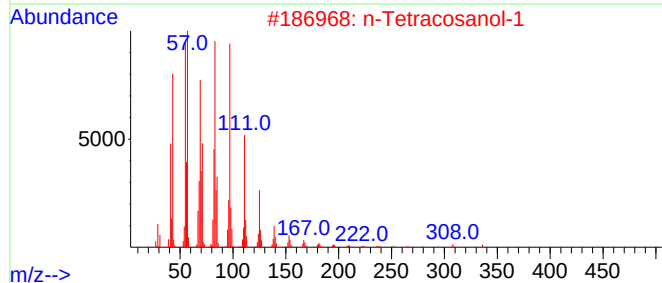
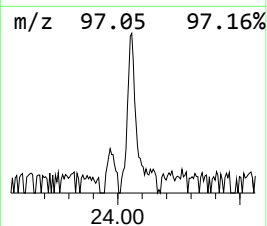
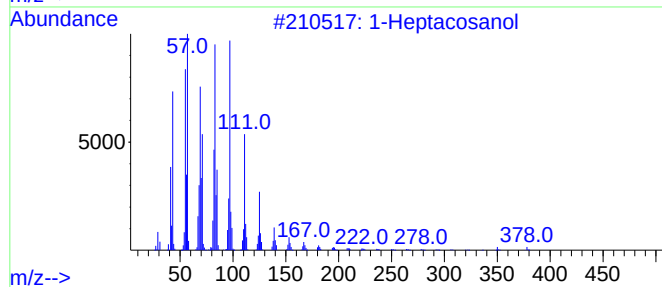
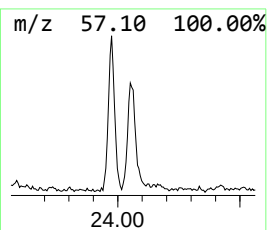
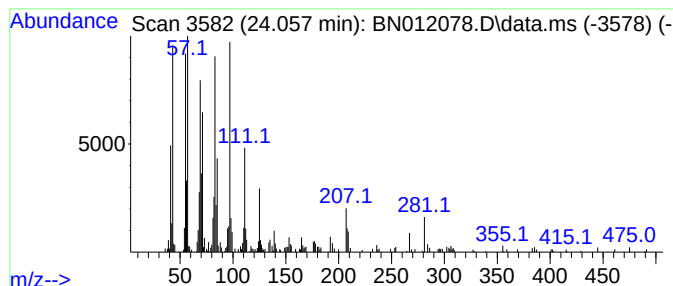
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 1-Heptacosanol Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 24.060 | 3.20 ng/ul | 728715 | Perylene-d12     | 23.445 |

| Hit# | of                    | 5 | Tentative ID | MW  | MolForm  | CAS#         | Qual |
|------|-----------------------|---|--------------|-----|----------|--------------|------|
| 1    | 1-Heptacosanol        |   |              | 396 | C27H56O  | 002004-39-9  | 93   |
| 2    | n-Tetracosanol-1      |   |              | 354 | C24H50O  | 000506-51-4  | 91   |
| 3    | Cyclodocosane, ethyl- |   |              | 336 | C24H48   | 1000151-22-6 | 87   |
| 4    | Octacosyl acetate     |   |              | 452 | C30H60O2 | 018206-97-8  | 86   |
| 5    | 1-Docosene            |   |              | 308 | C22H44   | 001599-67-3  | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100520\  
Data File : BN012078.D  
Acq On : 06 Oct 2020 05:02  
Operator : CG/JU  
Sample : L4184-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AK0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN100220.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 |
| Ethanol, 2-(2-e... | 7.260  | 5.7     | ng/ul | 528203   | 1                     | 7.658  | 1869030 | 20.0 |
| 2,4,7,9-Tetrame... | 13.190 | 2.6     | ng/ul | 437612   | 3                     | 14.293 | 3419060 | 20.0 |
| n-Hexadecanoic ... | 17.950 | 6.1     | ng/ul | 1185520  | 4                     | 17.040 | 3886930 | 20.0 |
| Octadecanoic acid  | 19.230 | 2.0     | ng/ul | 440726   | 5                     | 21.239 | 4357290 | 20.0 |
| 1-Heneicosanol     | 20.960 | 9.4     | ng/ul | 2058870  | 5                     | 21.239 | 4357290 | 20.0 |
| 1-Heptacosanol     | 24.060 | 3.2     | ng/ul | 728715   | 6                     | 23.445 | 4551030 | 20.0 |