

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\  
 Data File : BN012307.D  
 Acq On : 18 Oct 2020 00:22  
 Operator : CG/JU  
 Sample : L4235-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AN5

## 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-BN101720.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         | 3.140       | 23            | 26          | 35           | rVB      | 55439          | 79338         | 1.54%           | 0.127%        |
| 2         | 3.422       | 72            | 74          | 81           | rBV      | 29692          | 45148         | 0.88%           | 0.072%        |
| 3         | 3.558       | 94            | 97          | 100          | rBV4     | 4302           | 5404          | 0.11%           | 0.009%        |
| 4         | 3.852       | 145           | 147         | 152          | rVV3     | 13743          | 18419         | 0.36%           | 0.029%        |
| 5         | 4.011       | 171           | 174         | 176          | rBV3     | 3864           | 5313          | 0.10%           | 0.009%        |
| 6         | 4.081       | 181           | 186         | 188          | rBV6     | 6133           | 8332          | 0.16%           | 0.013%        |
| 7         | 4.269       | 216           | 218         | 221          | rBV4     | 4529           | 7006          | 0.14%           | 0.011%        |
| 8         | 6.281       | 556           | 560         | 566          | rVB5     | 3946           | 7088          | 0.14%           | 0.011%        |
| 9         | 6.611       | 612           | 616         | 621          | rVB6     | 9746           | 13299         | 0.26%           | 0.021%        |
| 10        | 6.781       | 638           | 645         | 656          | rBV      | 1011963        | 1675994       | 32.63%          | 2.682%        |
| 11        | 6.946       | 666           | 673         | 682          | rBV      | 763650         | 1169908       | 22.78%          | 1.872%        |
| 12        | 7.134       | 698           | 705         | 716          | rBV      | 1058625        | 1633731       | 31.81%          | 2.614%        |
| 13        | 7.222       | 716           | 720         | 733          | rVV      | 97727          | 187970        | 3.66%           | 0.301%        |
| 14        | 7.599       | 778           | 784         | 792          | rBV      | 1002584        | 1527328       | 29.74%          | 2.444%        |
| 15        | 7.669       | 792           | 796         | 801          | rVB6     | 11633          | 15937         | 0.31%           | 0.026%        |
| 16        | 8.305       | 897           | 904         | 912          | rBV      | 1239088        | 1928873       | 37.56%          | 3.086%        |
| 17        | 8.752       | 973           | 980         | 989          | rBV      | 919145         | 1515930       | 29.52%          | 2.426%        |
| 18        | 8.922       | 1003          | 1009        | 1010         | rBV5     | 4680           | 7815          | 0.15%           | 0.013%        |
| 19        | 9.169       | 1045          | 1051        | 1057         | rVB3     | 10346          | 17415         | 0.34%           | 0.028%        |
| 20        | 9.463       | 1094          | 1101        | 1110         | rBV      | 828402         | 1343518       | 26.16%          | 2.150%        |
| 21        | 9.722       | 1139          | 1145        | 1149         | rBV6     | 4096           | 8771          | 0.17%           | 0.014%        |
| 22        | 9.999       | 1185          | 1192        | 1204         | rBV      | 1191492        | 1987508       | 38.70%          | 3.180%        |
| 23        | 10.193      | 1221          | 1225        | 1226         | rBV4     | 4907           | 6848          | 0.13%           | 0.011%        |
| 24        | 10.369      | 1249          | 1255        | 1264         | rVB      | 1305770        | 2158507       | 42.03%          | 3.454%        |
| 25        | 10.510      | 1272          | 1279        | 1292         | rBV      | 1115903        | 1929561       | 37.57%          | 3.087%        |
| 26        | 10.916      | 1342          | 1348        | 1350         | rBV6     | 4054           | 6753          | 0.13%           | 0.011%        |
| 27        | 11.899      | 1509          | 1515        | 1517         | rBV5     | 3413           | 5425          | 0.11%           | 0.009%        |
| 28        | 11.969      | 1521          | 1527        | 1532         | rBV5     | 14477          | 27749         | 0.54%           | 0.044%        |
| 29        | 12.598      | 1632          | 1634        | 1639         | rVB3     | 4503           | 6550          | 0.13%           | 0.010%        |
| 30        | 12.845      | 1669          | 1676        | 1680         | rBV6     | 5189           | 9548          | 0.19%           | 0.015%        |
| 31        | 13.069      | 1710          | 1714        | 1718         | rBV4     | 4734           | 6676          | 0.13%           | 0.011%        |
| 32        | 13.140      | 1721          | 1726        | 1734         | rVV      | 343487         | 526483        | 10.25%          | 0.842%        |
| 33        | 13.222      | 1738          | 1740        | 1744         | rVB4     | 4316           | 6122          | 0.12%           | 0.010%        |
| 34        | 13.463      | 1776          | 1781        | 1788         | rVB5     | 12087          | 17449         | 0.34%           | 0.028%        |

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|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 13.657 | 1808 | 1814 | 1818 | rBV  | 2117929 | 2798090 | 54.48% | 4.477% |
| 36 | 13.704 | 1818 | 1822 | 1830 | rVB  | 532738  | 713970  | 13.90% | 1.142% |
| 37 | 13.934 | 1850 | 1861 | 1871 | rBV  | 2282348 | 3414521 | 66.48% | 5.464% |
| 38 | 14.092 | 1885 | 1888 | 1894 | rBV7 | 4846    | 10002   | 0.19%  | 0.016% |
| 39 | 14.151 | 1896 | 1898 | 1902 | rVB2 | 13193   | 13882   | 0.27%  | 0.022% |
| 40 | 14.240 | 1906 | 1913 | 1922 | rBV  | 1957741 | 2827359 | 55.05% | 4.524% |
| 41 | 14.451 | 1941 | 1949 | 1959 | rBV  | 886166  | 1356993 | 26.42% | 2.171% |
| 42 | 14.592 | 1972 | 1973 | 1976 | rBV3 | 5332    | 5187    | 0.10%  | 0.008% |
| 43 | 14.675 | 1982 | 1987 | 1990 | rBV5 | 10701   | 15922   | 0.31%  | 0.025% |
| 44 | 14.787 | 2000 | 2006 | 2013 | rBV3 | 12348   | 23558   | 0.46%  | 0.038% |
| 45 | 15.051 | 2047 | 2051 | 2057 | rVV3 | 17100   | 25729   | 0.50%  | 0.041% |
| 46 | 15.110 | 2057 | 2061 | 2064 | rVB4 | 5683    | 8177    | 0.16%  | 0.013% |
| 47 | 15.240 | 2076 | 2083 | 2093 | rBV  | 3008408 | 4076391 | 79.37% | 6.523% |
| 48 | 15.363 | 2098 | 2104 | 2115 | rVV  | 971743  | 1305231 | 25.41% | 2.088% |
| 49 | 15.481 | 2118 | 2124 | 2128 | rBV2 | 32942   | 48533   | 0.94%  | 0.078% |
| 50 | 15.616 | 2145 | 2147 | 2150 | rVB3 | 5800    | 5304    | 0.10%  | 0.008% |
| 51 | 15.675 | 2155 | 2157 | 2160 | rVB4 | 4940    | 5826    | 0.11%  | 0.009% |
| 52 | 15.728 | 2165 | 2166 | 2171 | rVB4 | 4559    | 5670    | 0.11%  | 0.009% |
| 53 | 15.804 | 2175 | 2179 | 2182 | rBV3 | 7609    | 12044   | 0.23%  | 0.019% |
| 54 | 15.969 | 2205 | 2207 | 2210 | rVB3 | 7031    | 7436    | 0.14%  | 0.012% |
| 55 | 16.022 | 2213 | 2216 | 2220 | rVB4 | 12347   | 16888   | 0.33%  | 0.027% |
| 56 | 16.145 | 2231 | 2237 | 2241 | rBV8 | 5675    | 12709   | 0.25%  | 0.020% |
| 57 | 16.669 | 2321 | 2326 | 2328 | rVB6 | 7230    | 10811   | 0.21%  | 0.017% |
| 58 | 16.769 | 2337 | 2343 | 2349 | rBV8 | 13031   | 31035   | 0.60%  | 0.050% |
| 59 | 16.928 | 2366 | 2370 | 2373 | rBV3 | 8809    | 12824   | 0.25%  | 0.021% |
| 60 | 16.986 | 2374 | 2380 | 2389 | rVB  | 2302908 | 3139121 | 61.12% | 5.023% |
| 61 | 17.086 | 2391 | 2397 | 2407 | rVV  | 3206202 | 4308173 | 83.88% | 6.894% |
| 62 | 17.281 | 2429 | 2430 | 2432 | rBV2 | 7313    | 5563    | 0.11%  | 0.009% |
| 63 | 17.386 | 2442 | 2448 | 2452 | rBV8 | 21868   | 41816   | 0.81%  | 0.067% |
| 64 | 17.504 | 2464 | 2468 | 2472 | rBV7 | 11521   | 18870   | 0.37%  | 0.030% |
| 65 | 17.663 | 2492 | 2495 | 2496 | rBV3 | 5878    | 6484    | 0.13%  | 0.010% |
| 66 | 17.892 | 2529 | 2534 | 2541 | rBV  | 229594  | 334595  | 6.51%  | 0.535% |
| 67 | 18.192 | 2583 | 2585 | 2589 | rVB4 | 15054   | 15607   | 0.30%  | 0.025% |
| 68 | 18.833 | 2691 | 2694 | 2700 | rBV3 | 34802   | 49687   | 0.97%  | 0.080% |
| 69 | 19.022 | 2723 | 2726 | 2731 | rBV  | 30849   | 45629   | 0.89%  | 0.073% |
| 70 | 19.086 | 2735 | 2737 | 2743 | rVB6 | 13110   | 15235   | 0.30%  | 0.024% |
| 71 | 19.186 | 2750 | 2754 | 2761 | rBV8 | 29103   | 48860   | 0.95%  | 0.078% |

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|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 72 | 19.275 | 2766 | 2769 | 2775 | rVB2 | 38861   | 54900   | 1.07%   | 0.088% |
| 73 | 19.339 | 2777 | 2780 | 2783 | rBV5 | 21376   | 24703   | 0.48%   | 0.040% |
| 74 | 19.392 | 2783 | 2789 | 2795 | rBV  | 3617442 | 4970964 | 96.79%  | 7.954% |
| 75 | 19.451 | 2795 | 2799 | 2804 | rVB2 | 85913   | 135699  | 2.64%   | 0.217% |
| 76 | 19.951 | 2882 | 2884 | 2889 | rVB3 | 77653   | 84156   | 1.64%   | 0.135% |
| 77 | 20.333 | 2943 | 2949 | 2955 | rBV  | 385661  | 518209  | 10.09%  | 0.829% |
| 78 | 20.451 | 2966 | 2969 | 2972 | rVB3 | 95666   | 100525  | 1.96%   | 0.161% |
| 79 | 20.910 | 3043 | 3047 | 3054 | rBV2 | 1230134 | 1579666 | 30.76%  | 2.528% |
| 80 | 20.974 | 3055 | 3058 | 3062 | rVV2 | 110138  | 130809  | 2.55%   | 0.209% |
| 81 | 21.186 | 3089 | 3094 | 3101 | rBV  | 2796240 | 3502343 | 68.19%  | 5.604% |
| 82 | 21.351 | 3119 | 3122 | 3128 | rVB4 | 140519  | 161232  | 3.14%   | 0.258% |
| 83 | 23.227 | 3434 | 3441 | 3451 | rBV  | 2752971 | 5135911 | 100.00% | 8.218% |
| 84 | 23.363 | 3458 | 3464 | 3472 | rVB2 | 1884937 | 3385541 | 65.92%  | 5.417% |

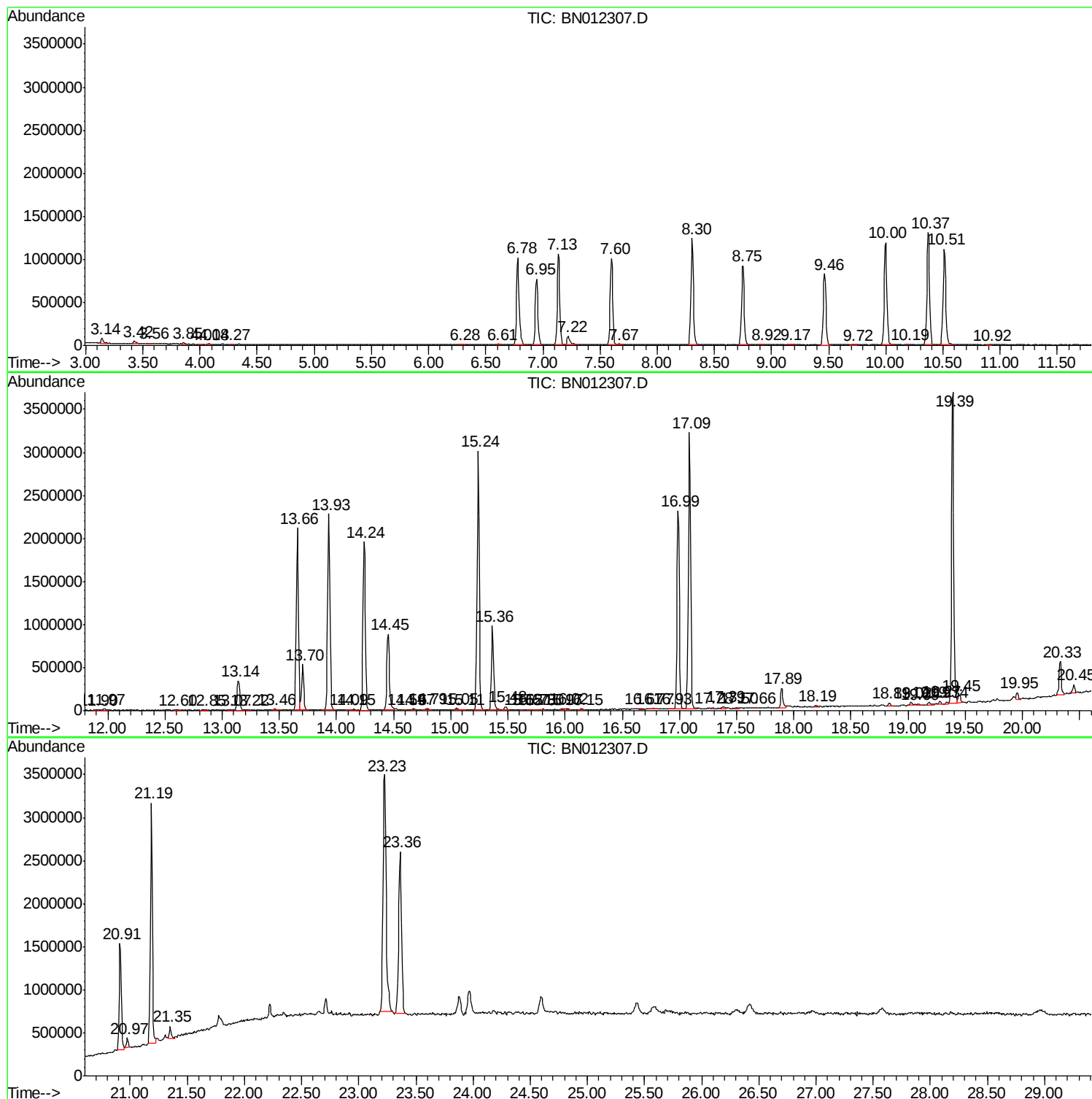
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
Quant Title : SVOA CALIBRATION

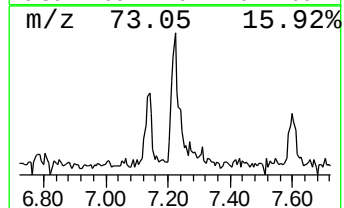
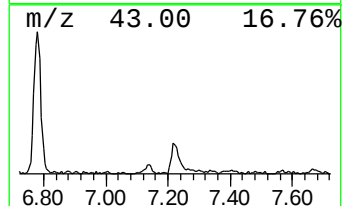
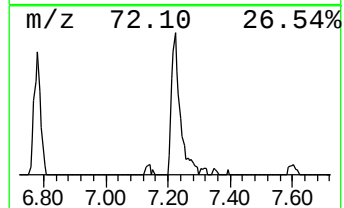
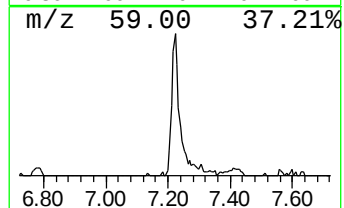
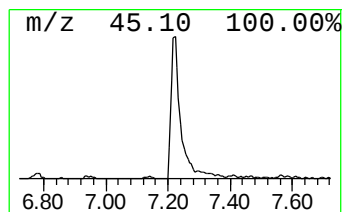
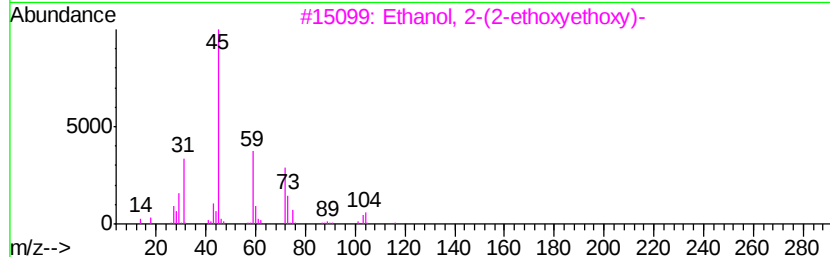
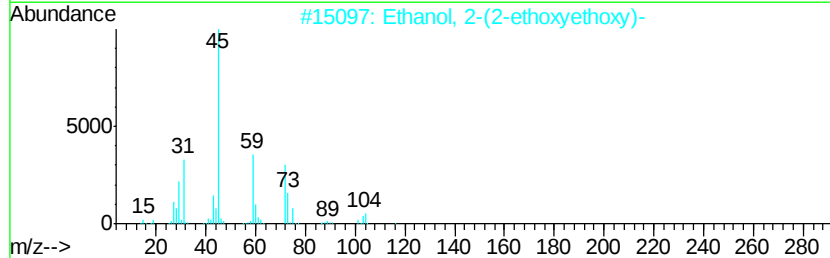
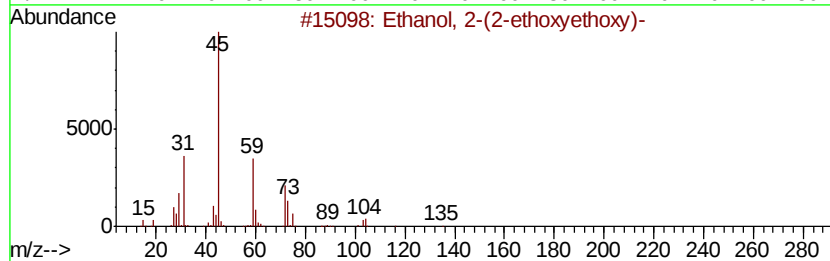
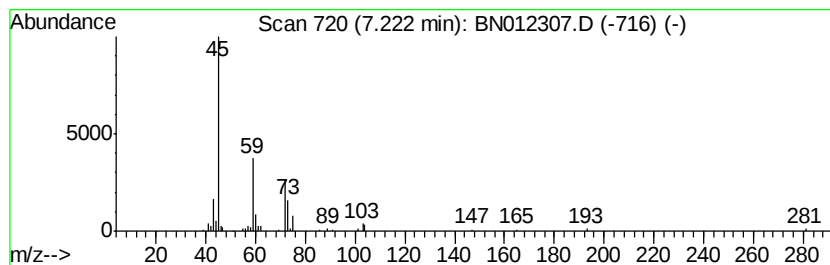
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 4

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 7.22 | 2.46 ng/ul | 187970 | 1,4-Dichlorobenzene-d4 | 7.60 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 83   |
| 2    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 78   |
| 3    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 78   |
| 4    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 53   |
| 5    |    |   | Diethyl carbitol             | 162 | C8H18O3 | 000112-36-7 | 47   |



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Quant Title : SVOA CALIBRATION

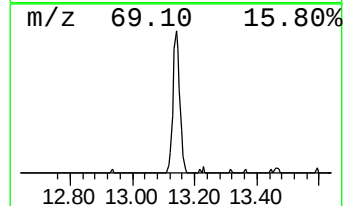
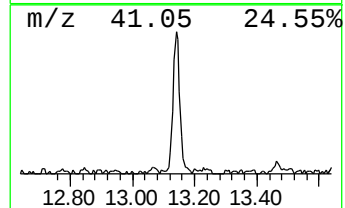
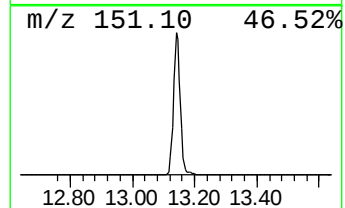
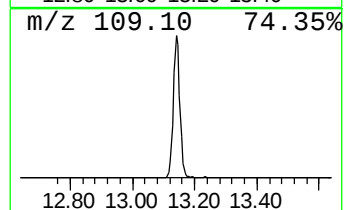
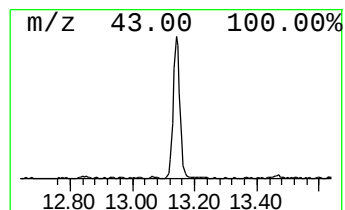
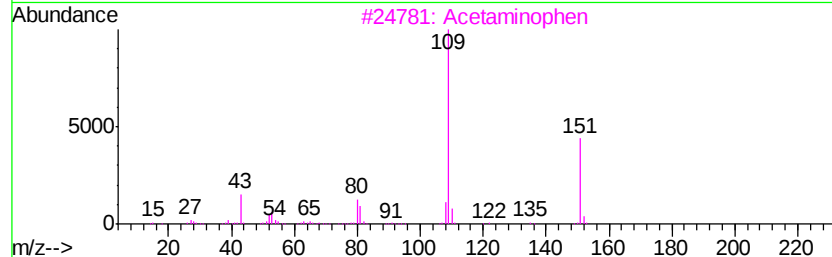
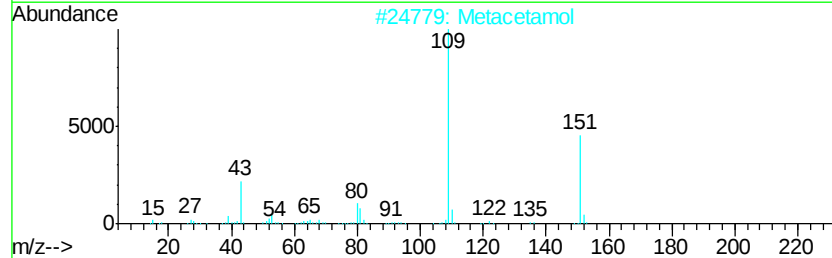
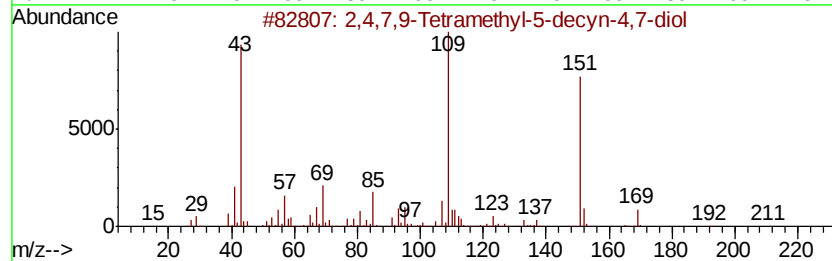
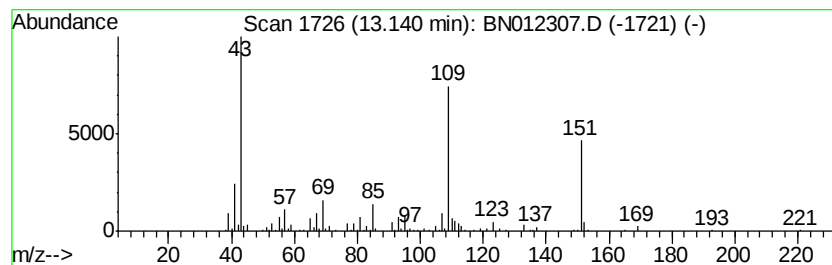
TIC Library : C:\DATABASE\NIST11.L  
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\*\*\*\*\*  
Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 13.14 | 3.72 ng/ul | 526483 | Acenaphthene-d10 | 14.24 |

| 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 | 64      |      |      |
| 3    | Acetaminophen                       | 151 | C8H9NO2      | 000103-90-2 | 59      |      |      |
| 4    | 3-Pyridinol, 4-methyl-, acetate ... | 151 | C8H9NO2      | 001006-96-8 | 59      |      |      |
| 5    | 2-Propenal, 3-(2,2,6-trimethyl-7... | 194 | C12H18O2     | 055759-91-6 | 45      |      |      |



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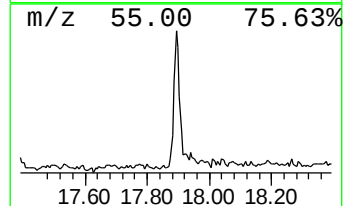
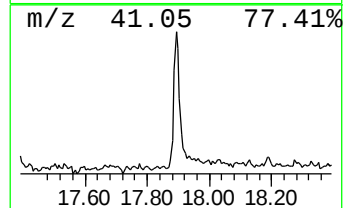
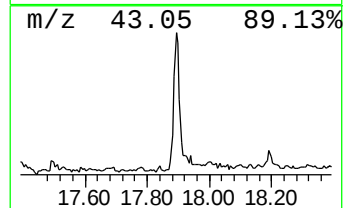
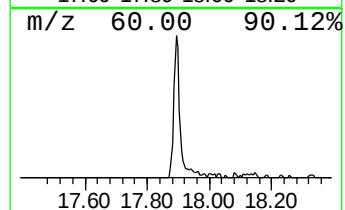
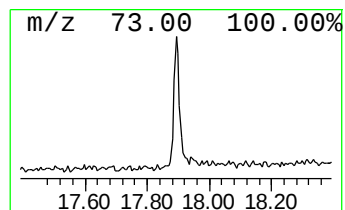
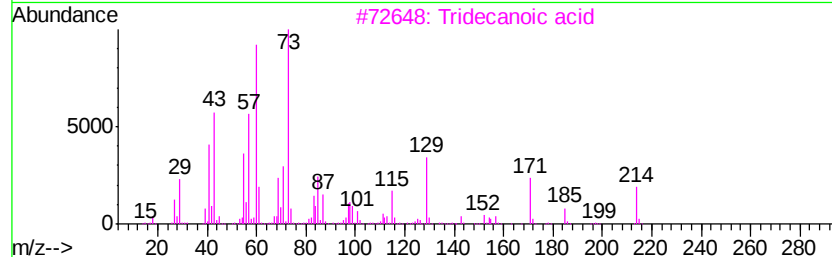
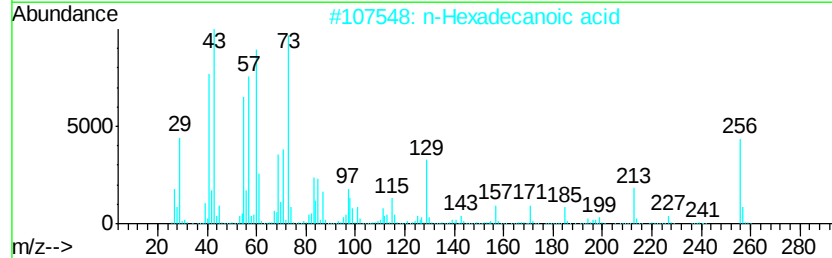
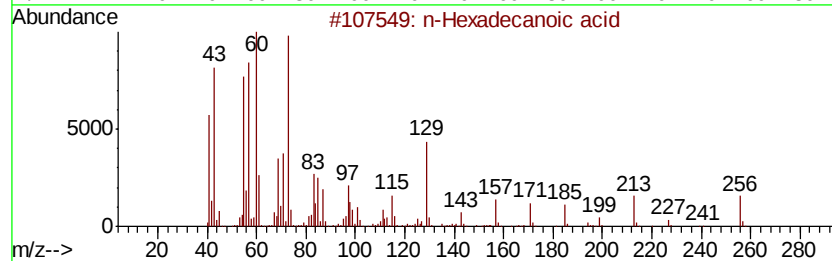
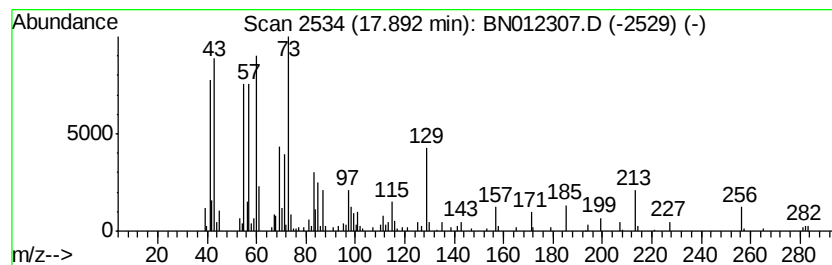
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 17.89 | 2.13 ng/ul | 334595 | Phenanthrene-d10 | 16.99 |

| 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       |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 90   |
| 5       |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\  
Data File : BN012307.D  
Acq On : 18 Oct 2020 00:22  
Operator : CG/JU  
Sample : L4235-04  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AN5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
Quant Title : SVOA CALIBRATION

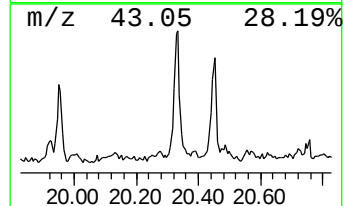
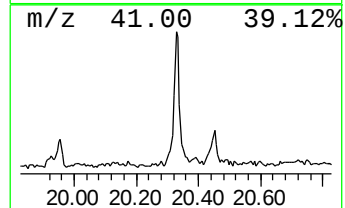
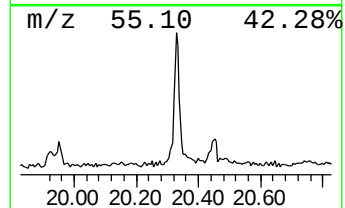
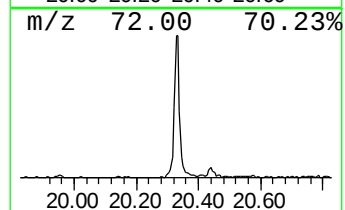
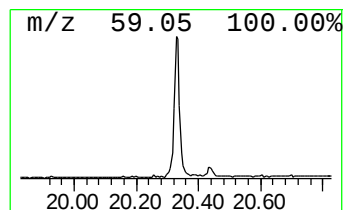
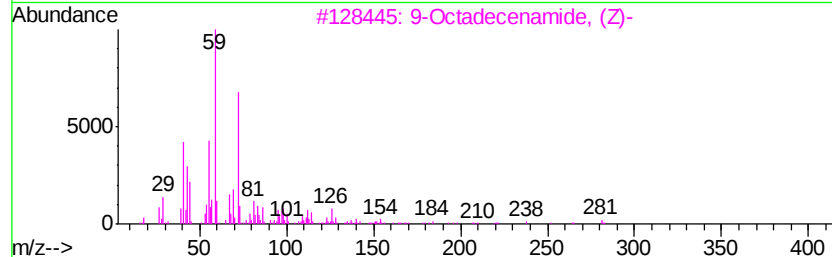
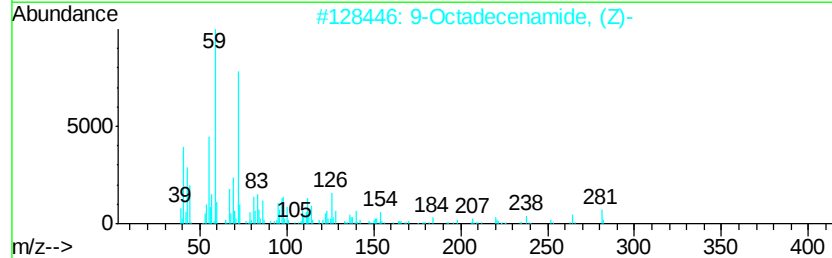
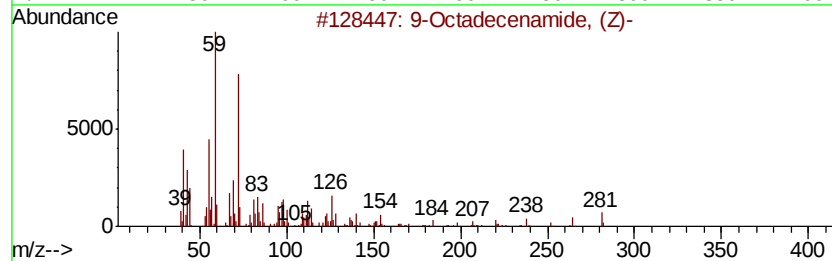
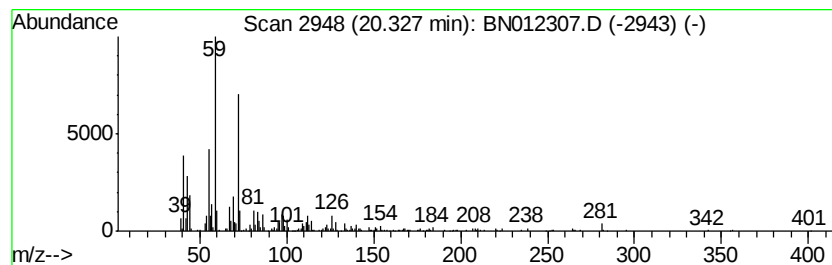
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 20.33 | 2.96 ng/ul | 518209 | Chrysene-d12     | 21.19 |

| Hit# | of | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|------------------------|-----|----------|-------------|------|
| 1    | 5  | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 97   |
| 2    |    | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 97   |
| 3    |    | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 95   |
| 4    |    | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 89   |
| 5    |    | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 53   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\  
Data File : BN012307.D  
Acq On : 18 Oct 2020 00:22  
Operator : CG/JU  
Sample : L4235-04  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AN5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
Quant Title : SVOA CALIBRATION

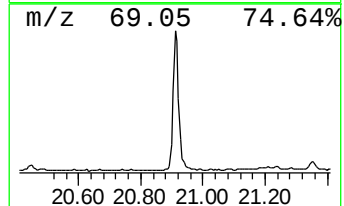
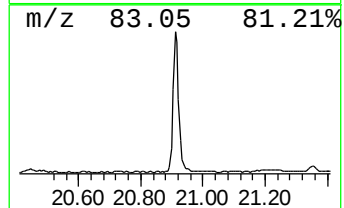
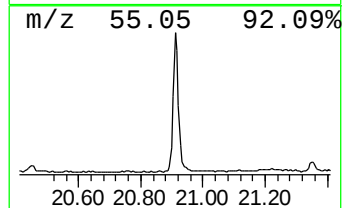
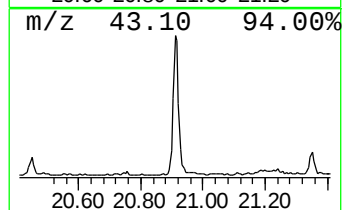
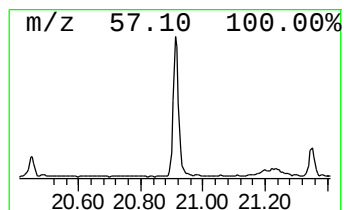
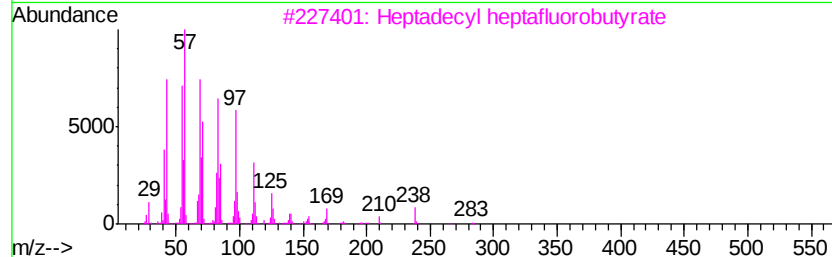
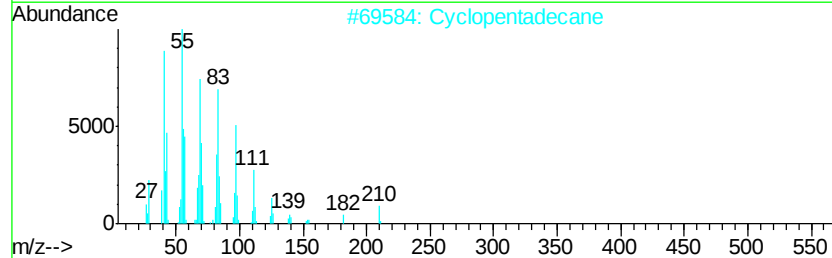
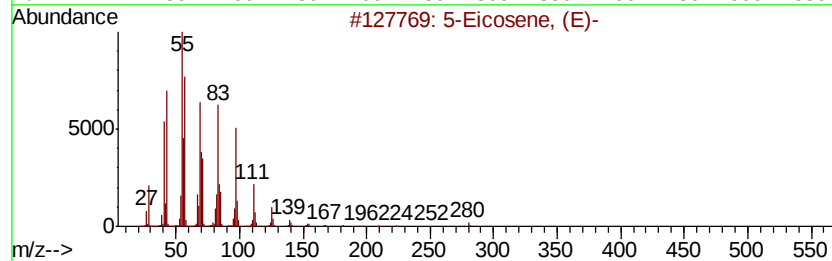
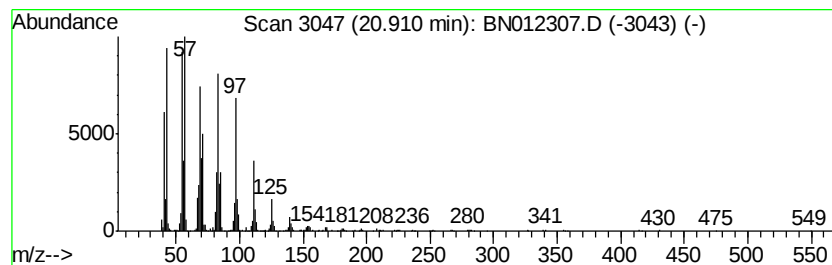
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 20.91 | 9.02 ng/ul | 1579670 | Chrysene-d12     | 21.19 |

| Hit# | of | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|-------------------------------------|-----|-------------|--------------|------|
| 1    | 5  | 5-Eicosene, (E)-                    | 280 | C20H40      | 074685-30-6  | 98   |
| 2    |    | Cyclopentadecane                    | 210 | C15H30      | 000295-48-7  | 97   |
| 3    |    | Heptadecyl heptafluorobutvrate      | 452 | C21H35F7O2  | 959085-66-6  | 94   |
| 4    |    | 1-Heneicosyl formate                | 340 | C22H44O2    | 077899-03-7  | 94   |
| 5    |    | Dichloroacetic acid, heptadecyl ... | 366 | C19H36Cl2O2 | 1000282-98-2 | 94   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN101720\  
Data File : BN012307.D  
Acq On : 18 Oct 2020 00:22  
Operator : CG/JU  
Sample : L4235-04  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AN5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.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-eth... | 7.22  | 2.5     | ng/ul | 187970   | 1                     | 7.60  | 1527330 | 20.0 |
| 2,4,7,9-Tetrameth... | 13.14 | 3.7     | ng/ul | 526483   | 3                     | 14.24 | 2827360 | 20.0 |
| n-Hexadecanoic acid  | 17.89 | 2.1     | ng/ul | 334595   | 4                     | 16.99 | 3139120 | 20.0 |
| 9-Octadecenamide,... | 20.33 | 3.0     | ng/ul | 518209   | 5                     | 21.19 | 3502340 | 20.0 |
| (DEL) Alkane: Str... | 20.91 | 9.0     | ng/ul | 1579670  | 5                     | 21.19 | 3502340 | 20.0 |