

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\  
 Data File : BN002917.D  
 Acq On : 04 Oct 2018 00:54  
 Operator : MJ/SJ  
 Sample : J5115-04  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 JLC13

## Integration Parameters: LSCINT.P

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

Filtering: 5  
 Min Area: 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-BN091418MA.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         | 3.199       | 32            | 36          | 43           | rVB2     | 20212          | 32436         | 1.59%           | 0.088%        |
| 2         | 3.522       | 88            | 91          | 99           | rVB      | 24797          | 35932         | 1.76%           | 0.098%        |
| 3         | 3.699       | 117           | 121         | 127          | rVB      | 24116          | 33423         | 1.64%           | 0.091%        |
| 4         | 4.793       | 301           | 307         | 317          | rBV      | 149363         | 221341        | 10.86%          | 0.603%        |
| 5         | 5.645       | 447           | 452         | 460          | rBV      | 75206          | 130084        | 6.38%           | 0.355%        |
| 6         | 5.981       | 503           | 509         | 517          | rBV2     | 9976           | 21124         | 1.04%           | 0.058%        |
| 7         | 6.816       | 639           | 651         | 666          | rVB      | 375518         | 747320        | 36.65%          | 2.037%        |
| 8         | 6.969       | 671           | 677         | 684          | rVV      | 336604         | 510755        | 25.05%          | 1.392%        |
| 9         | 7.057       | 687           | 692         | 698          | rVB      | 54390          | 80844         | 3.97%           | 0.220%        |
| 10        | 7.163       | 704           | 710         | 719          | rBV      | 419718         | 675531        | 33.13%          | 1.842%        |
| 11        | 7.251       | 721           | 725         | 736          | rVB3     | 18350          | 41054         | 2.01%           | 0.112%        |
| 12        | 7.622       | 781           | 788         | 796          | rBV      | 549101         | 886576        | 43.48%          | 2.417%        |
| 13        | 7.692       | 796           | 800         | 805          | rVB2     | 15324          | 25738         | 1.26%           | 0.070%        |
| 14        | 7.881       | 828           | 832         | 846          | rVB6     | 17828          | 44185         | 2.17%           | 0.120%        |
| 15        | 8.334       | 903           | 909         | 922          | rBV      | 398149         | 736127        | 36.11%          | 2.007%        |
| 16        | 8.445       | 922           | 928         | 935          | rVB2     | 42925          | 69011         | 3.38%           | 0.188%        |
| 17        | 8.716       | 969           | 974         | 978          | rBV      | 29752          | 46903         | 2.30%           | 0.128%        |
| 18        | 8.775       | 978           | 984         | 992          | rVV      | 376818         | 631984        | 31.00%          | 1.723%        |
| 19        | 8.922       | 1003          | 1009        | 1021         | rBV      | 59189          | 117054        | 5.74%           | 0.319%        |
| 20        | 9.492       | 1100          | 1106        | 1118         | rVB      | 315724         | 556543        | 27.30%          | 1.517%        |
| 21        | 10.028      | 1191          | 1197        | 1213         | rBV      | 458406         | 862039        | 42.28%          | 2.350%        |
| 22        | 10.392      | 1252          | 1259        | 1265         | rBV      | 820857         | 1364450       | 66.92%          | 3.720%        |
| 23        | 10.445      | 1265          | 1268        | 1274         | rVB2     | 18643          | 29001         | 1.42%           | 0.079%        |
| 24        | 10.539      | 1274          | 1284        | 1300         | rBV      | 325497         | 646062        | 31.69%          | 1.761%        |
| 25        | 12.810      | 1662          | 1670        | 1675         | rBV      | 77816          | 109105        | 5.35%           | 0.297%        |
| 26        | 13.633      | 1805          | 1810        | 1812         | rBV3     | 17865          | 24457         | 1.20%           | 0.067%        |
| 27        | 13.674      | 1812          | 1817        | 1821         | rVV      | 873370         | 1245925       | 61.11%          | 3.397%        |
| 28        | 13.722      | 1821          | 1825        | 1835         | rVB      | 584345         | 822814        | 40.36%          | 2.243%        |
| 29        | 13.951      | 1855          | 1864        | 1870         | rBV      | 1087639        | 1621064       | 79.51%          | 4.420%        |
| 30        | 14.051      | 1876          | 1881        | 1887         | rVB2     | 13697          | 22857         | 1.12%           | 0.062%        |
| 31        | 14.263      | 1910          | 1917        | 1932         | rBV2     | 1160810        | 1872606       | 91.85%          | 5.105%        |
| 32        | 14.504      | 1953          | 1958        | 1979         | rBV      | 181091         | 456325        | 22.38%          | 1.244%        |
| 33        | 15.069      | 2047          | 2054        | 2061         | rBV      | 54705          | 84392         | 4.14%           | 0.230%        |
| 34        | 15.263      | 2080          | 2087        | 2093         | rBV      | 1344354        | 1960391       | 96.15%          | 5.345%        |

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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\_N\METHODS\SOM-EPA-BN091418MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 35 | 15.404 | 2106 | 2111 | 2124 | rBV  | 319734  | 505768  | 24.81%  | 1.379% |
| 36 | 15.504 | 2124 | 2128 | 2133 | rBV4 | 15779   | 26843   | 1.32%   | 0.073% |
| 37 | 15.927 | 2191 | 2200 | 2204 | rBV  | 34246   | 50958   | 2.50%   | 0.139% |
| 38 | 15.986 | 2207 | 2210 | 2213 | rBV3 | 17363   | 24380   | 1.20%   | 0.066% |
| 39 | 16.168 | 2234 | 2241 | 2245 | rBV9 | 12122   | 26891   | 1.32%   | 0.073% |
| 40 | 16.221 | 2245 | 2250 | 2256 | rBV9 | 11441   | 25860   | 1.27%   | 0.071% |
| 41 | 16.433 | 2283 | 2286 | 2293 | rVB7 | 18320   | 29940   | 1.47%   | 0.082% |
| 42 | 16.527 | 2293 | 2302 | 2307 | rBV2 | 74792   | 138199  | 6.78%   | 0.377% |
| 43 | 16.615 | 2313 | 2317 | 2322 | rVB2 | 31888   | 39771   | 1.95%   | 0.108% |
| 44 | 16.780 | 2340 | 2345 | 2351 | rBV  | 221207  | 275827  | 13.53%  | 0.752% |
| 45 | 16.827 | 2351 | 2353 | 2358 | rVB6 | 22080   | 26438   | 1.30%   | 0.072% |
| 46 | 16.886 | 2359 | 2363 | 2368 | rBV3 | 63137   | 92692   | 4.55%   | 0.253% |
| 47 | 17.015 | 2377 | 2385 | 2390 | rBV  | 1407274 | 1994379 | 97.82%  | 5.437% |
| 48 | 17.057 | 2390 | 2392 | 2396 | rVV  | 75777   | 91122   | 4.47%   | 0.248% |
| 49 | 17.110 | 2396 | 2401 | 2410 | rVB2 | 1328417 | 1975344 | 96.89%  | 5.385% |
| 50 | 17.292 | 2428 | 2432 | 2437 | rBV2 | 35980   | 55775   | 2.74%   | 0.152% |
| 51 | 17.427 | 2449 | 2455 | 2460 | rBV3 | 48778   | 96329   | 4.72%   | 0.263% |
| 52 | 17.721 | 2501 | 2505 | 2507 | rBV  | 47939   | 61435   | 3.01%   | 0.167% |
| 53 | 17.921 | 2535 | 2539 | 2544 | rBV  | 328905  | 466368  | 22.87%  | 1.271% |
| 54 | 17.986 | 2546 | 2550 | 2554 | rVV  | 322588  | 422350  | 20.72%  | 1.151% |
| 55 | 18.062 | 2558 | 2563 | 2572 | rVV  | 338147  | 522132  | 25.61%  | 1.423% |
| 56 | 18.162 | 2575 | 2580 | 2583 | rVV  | 270021  | 420820  | 20.64%  | 1.147% |
| 57 | 18.215 | 2583 | 2589 | 2596 | rVB  | 431172  | 874274  | 42.88%  | 2.384% |
| 58 | 18.757 | 2677 | 2681 | 2686 | rBV  | 199635  | 280651  | 13.77%  | 0.765% |
| 59 | 18.898 | 2701 | 2705 | 2709 | rBV  | 209926  | 277664  | 13.62%  | 0.757% |
| 60 | 19.080 | 2733 | 2736 | 2740 | rVB  | 244779  | 303815  | 14.90%  | 0.828% |
| 61 | 19.180 | 2750 | 2753 | 2756 | rBV3 | 99346   | 161040  | 7.90%   | 0.439% |
| 62 | 19.415 | 2788 | 2793 | 2797 | rBV2 | 1400242 | 2038816 | 100.00% | 5.558% |
| 63 | 20.356 | 2949 | 2953 | 2957 | rBV  | 1446172 | 1609889 | 78.96%  | 4.389% |
| 64 | 21.139 | 3082 | 3086 | 3090 | rBV  | 729654  | 818906  | 40.17%  | 2.233% |
| 65 | 21.215 | 3095 | 3099 | 3103 | rVV  | 1258216 | 1905539 | 93.46%  | 5.195% |
| 66 | 21.256 | 3103 | 3106 | 3111 | rVB  | 870661  | 1088600 | 53.39%  | 2.968% |
| 67 | 22.768 | 3359 | 3363 | 3368 | rVB2 | 349446  | 575476  | 28.23%  | 1.569% |
| 68 | 23.286 | 3447 | 3451 | 3458 | rVB  | 734787  | 1277081 | 62.64%  | 3.482% |
| 69 | 23.427 | 3470 | 3475 | 3481 | rVB  | 748889  | 1332920 | 65.38%  | 3.634% |

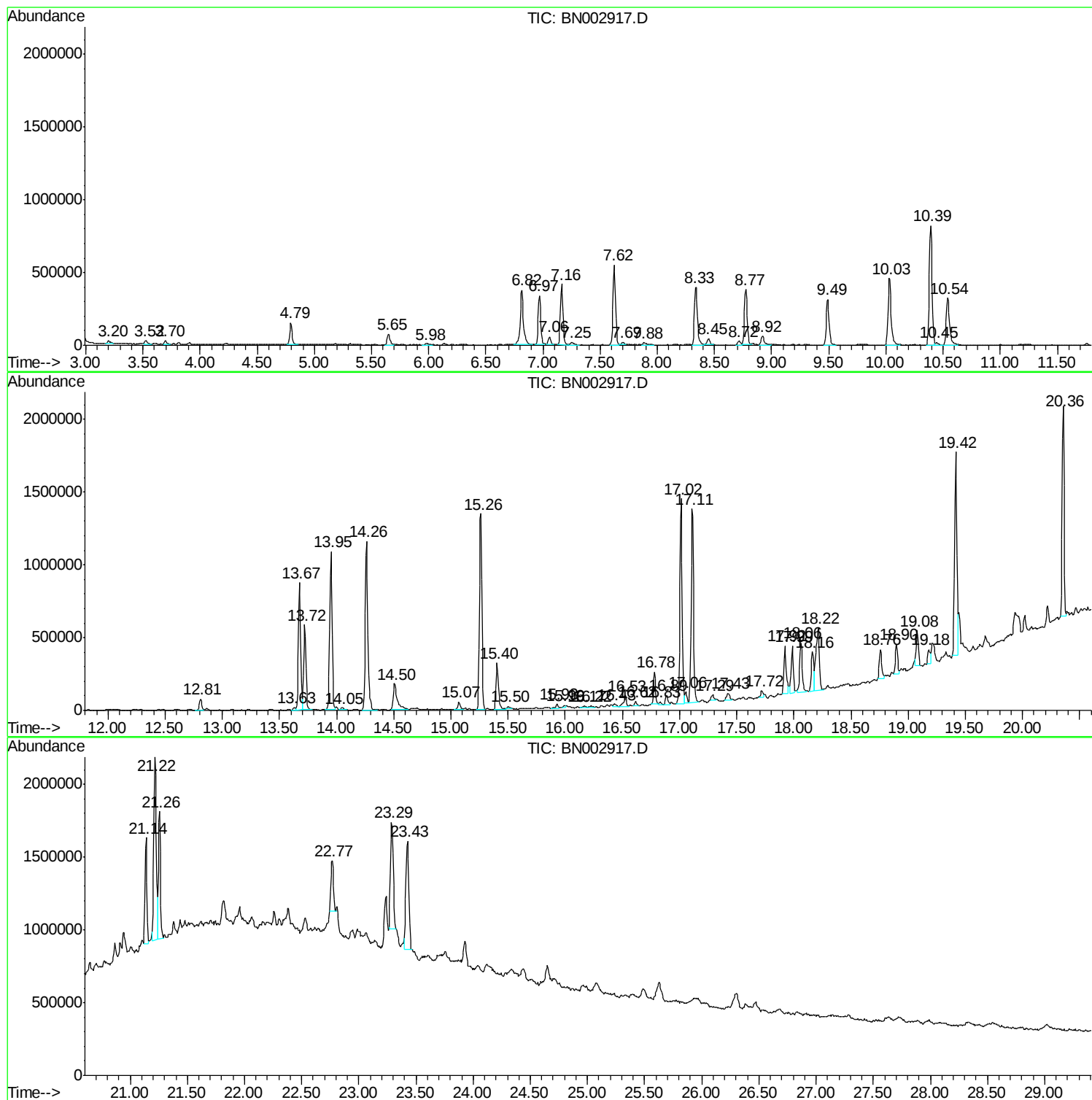
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ClientSampleId :  
JLC13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\  
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Instrument :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

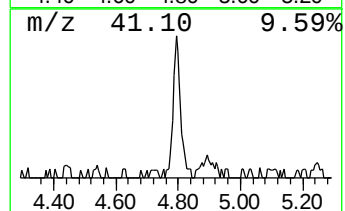
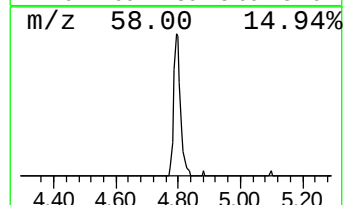
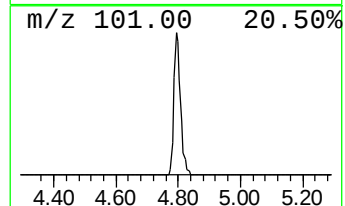
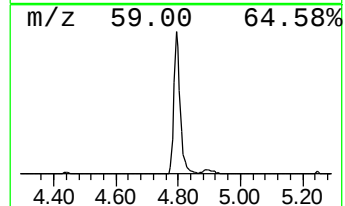
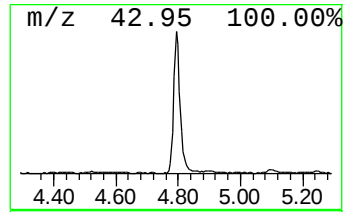
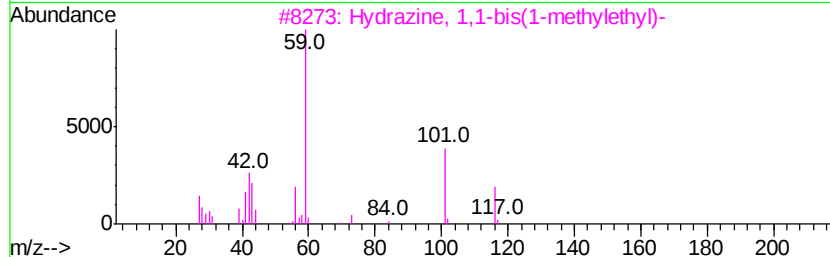
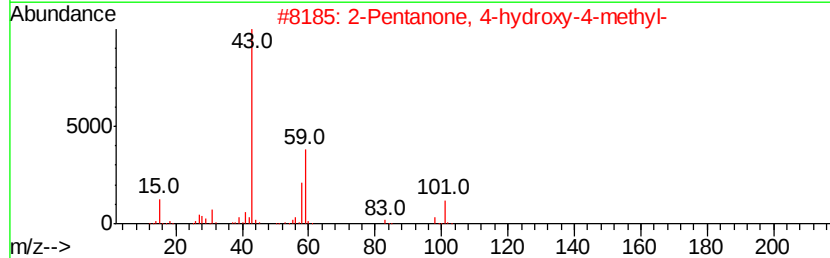
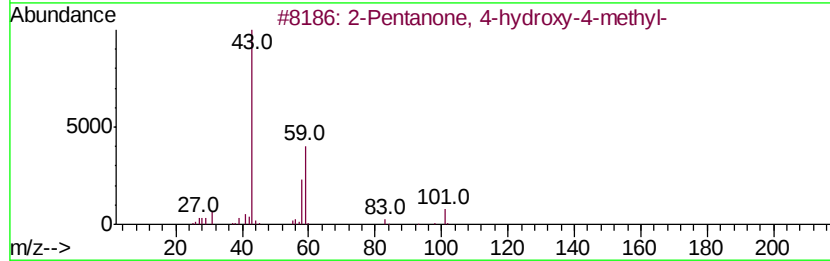
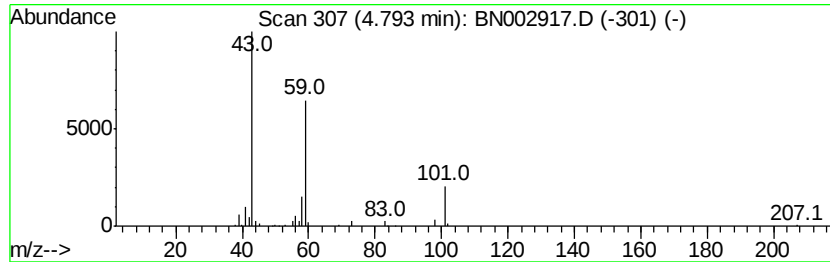
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 4.79 | 4.99 ng/ul | 221341 | 1,4-Dichlorobenzene-d4 | 7.62 |

| Hit# | of | 5 | Tentative ID                       | MW  | MolForm  | CAS#        | Qual |
|------|----|---|------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-   | 116 | C6H12O2  | 000123-42-2 | 56   |
| 2    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-   | 116 | C6H12O2  | 000123-42-2 | 56   |
| 3    |    |   | Hydrazine, 1,1-bis(1-methylethyl)- | 116 | C6H16N2  | 000921-14-2 | 38   |
| 4    |    |   | Propane, 1-ethoxy-2-methyl-        | 102 | C6H14O   | 000627-02-1 | 32   |
| 5    |    |   | Tetraglyme                         | 222 | C10H22O5 | 000143-24-8 | 25   |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
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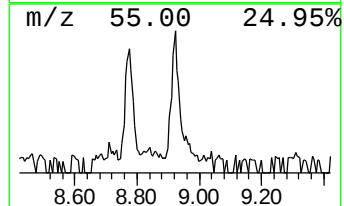
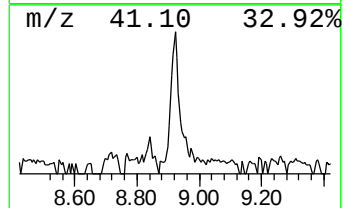
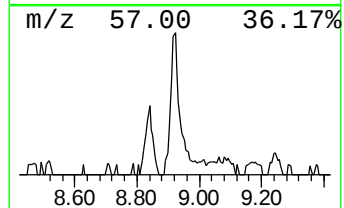
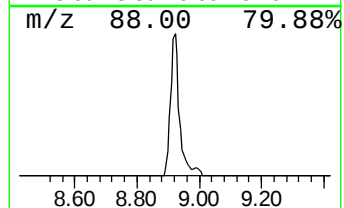
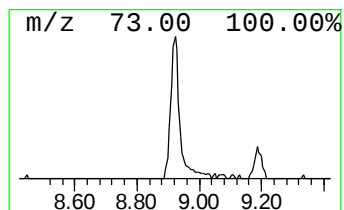
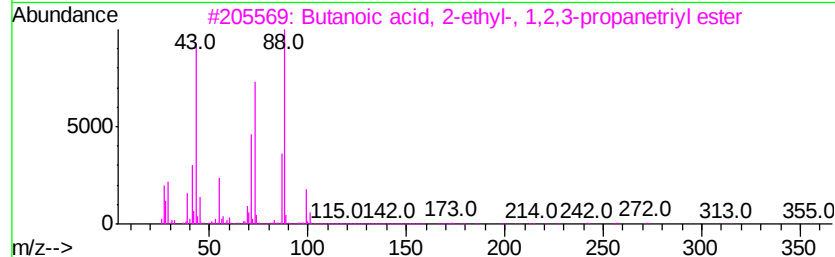
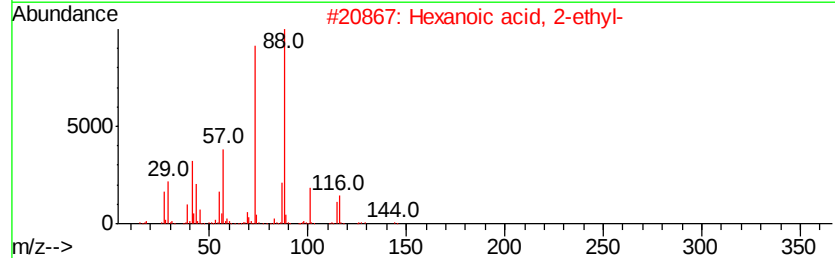
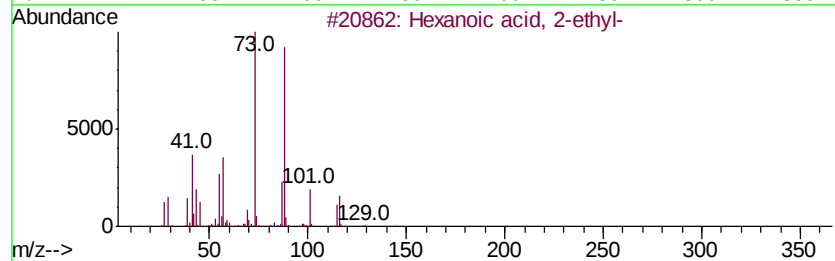
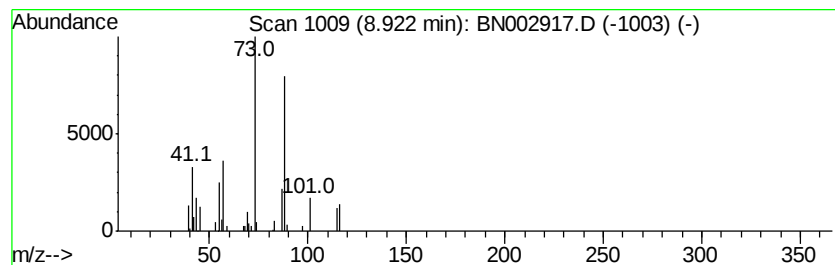
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 Hexanoic acid, 2-ethyl- Concentration Rank 10

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 8.92 | 2.64 ng/ul | 117054 | 1,4-Dichlorobenzene-d4 | 7.62 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|-------------------------------------|-----|----------|-------------|------|
| 1    | 5  | Hexanoic acid, 2-ethyl-             | 144 | C8H16O2  | 000149-57-5 | 86   |
| 2    |    | Hexanoic acid, 2-ethyl-             | 144 | C8H16O2  | 000149-57-5 | 72   |
| 3    |    | Butanoic acid, 2-ethyl-, 1,2,3-p... | 386 | C21H38O6 | 056554-54-2 | 53   |
| 4    |    | Hexanoic acid, 2-ethyl-             | 144 | C8H16O2  | 000149-57-5 | 53   |
| 5    |    | Heptanoic acid, 2-ethyl-            | 158 | C9H18O2  | 003274-29-1 | 42   |



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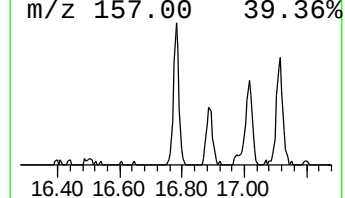
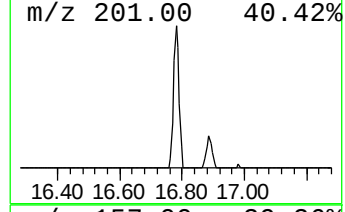
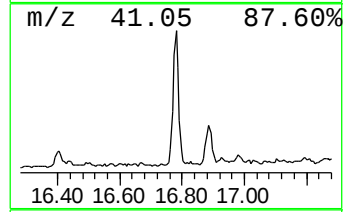
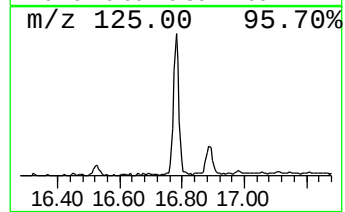
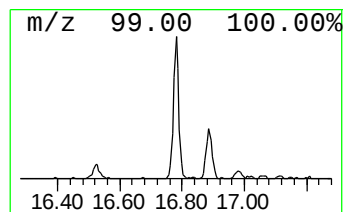
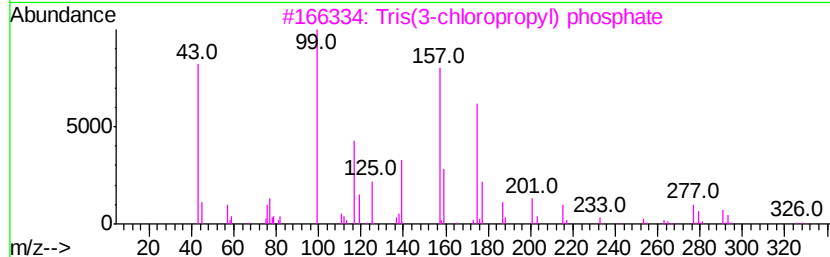
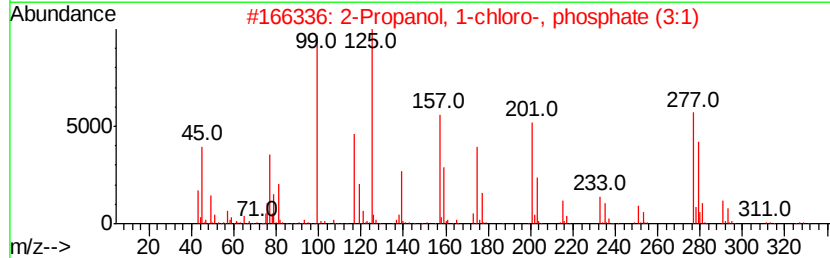
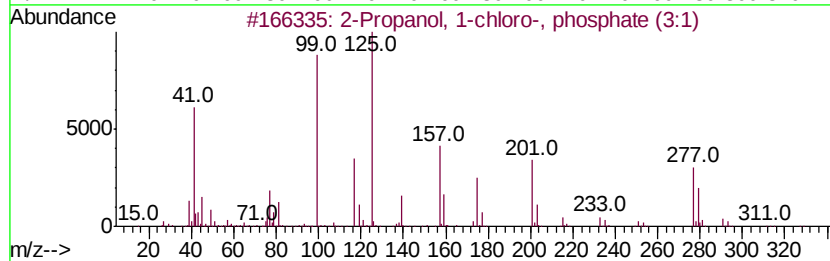
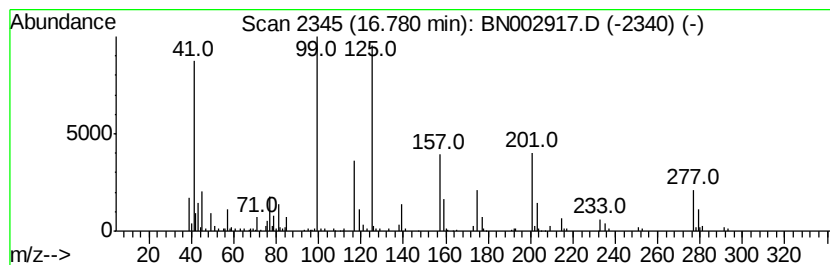
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 2-Propanol, 1-chloro-, phos... Concentration Rank 9

| R.T.    | EstConc                             | Area         | Relative to ISTD | R.T.        |      |      |
|---------|-------------------------------------|--------------|------------------|-------------|------|------|
| 16.78   | 2.77 ng/ul                          | 275827       | Phenanthrene-d10 | 17.02       |      |      |
| Hit# of | 5                                   | Tentative ID | MW               | MolForm     | CAS# | Qual |
| 1       | 2-Propanol, 1-chloro-, phosphate... | 326          | C9H18Cl3O4P      | 013674-84-5 | 87   |      |
| 2       | 2-Propanol, 1-chloro-, phosphate... | 326          | C9H18Cl3O4P      | 013674-84-5 | 43   |      |
| 3       | Tris(3-chloropropyl) phosphate      | 326          | C9H18Cl3O4P      | 001067-98-7 | 38   |      |
| 4       | Bis(1-chloro-2-propyl)(3-chloro-... | 326          | C9H18Cl3O4P      | 137909-40-1 | 32   |      |
| 5       | Triisopropylphosphate               | 224          | C9H21O4P         | 000513-02-0 | 32   |      |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

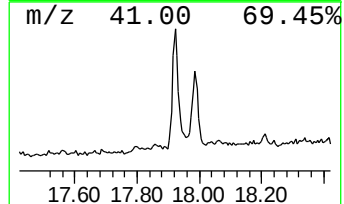
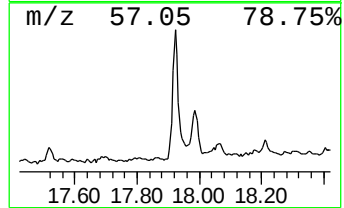
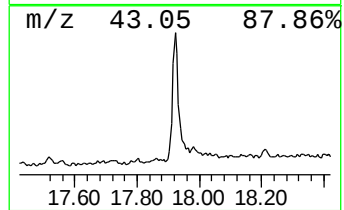
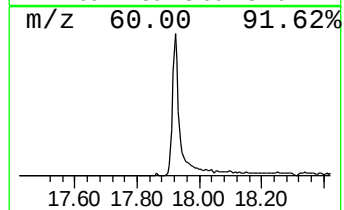
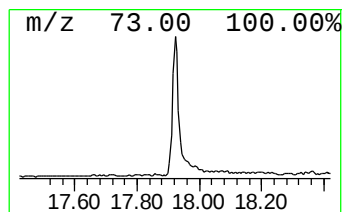
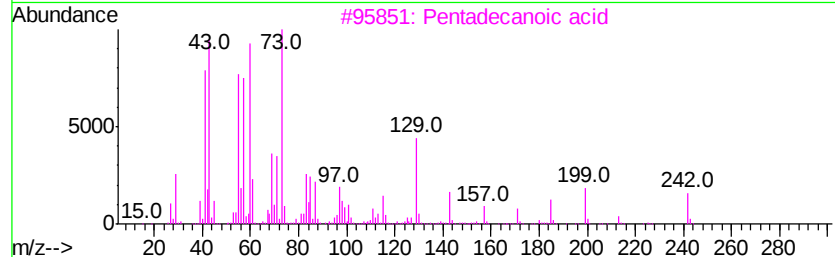
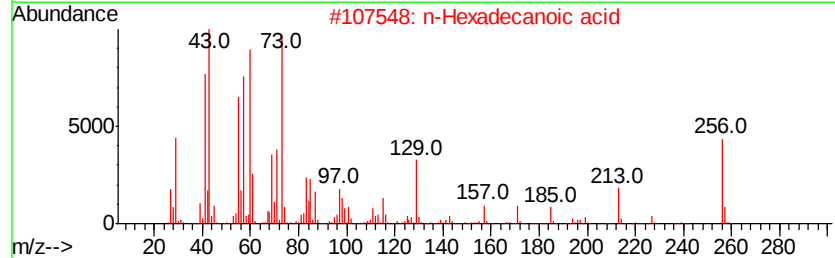
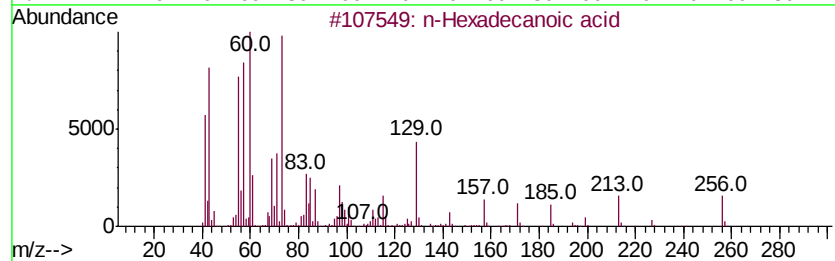
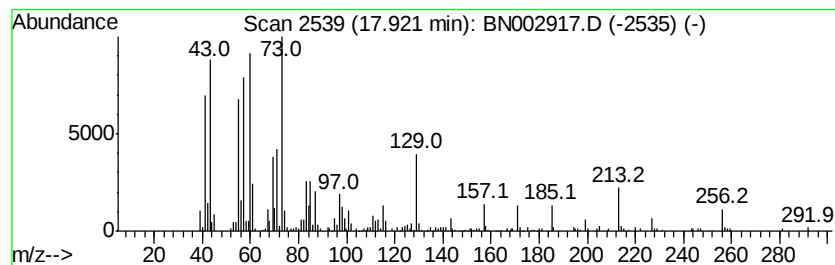
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 n-Hexadecanoic acid Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 17.92 | 4.68 ng/ul | 466368 | Phenanthrene-d10 | 17.02 |

| 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       |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 93   |
| 4       |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 87   |
| 5       |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\  
Data File : BN002917.D  
Acq On : 04 Oct 2018 00:54  
Operator : MJ/SJ  
Sample : J5115-04  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
JLC13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

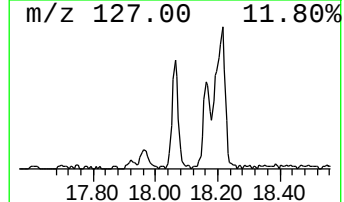
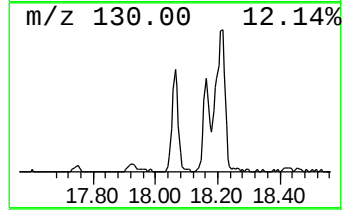
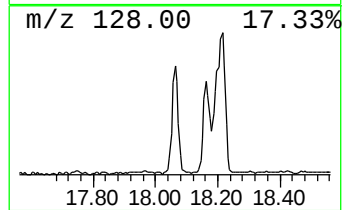
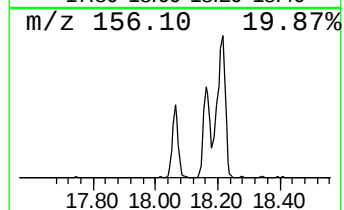
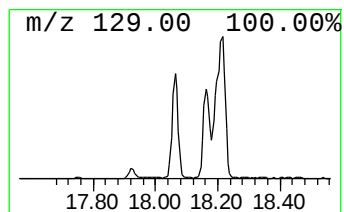
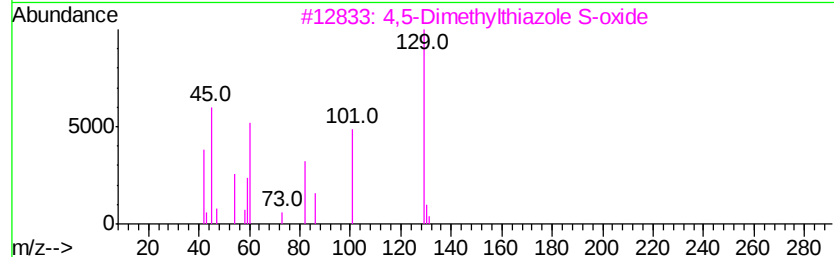
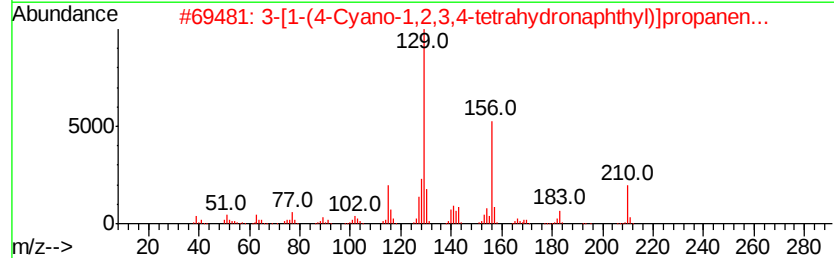
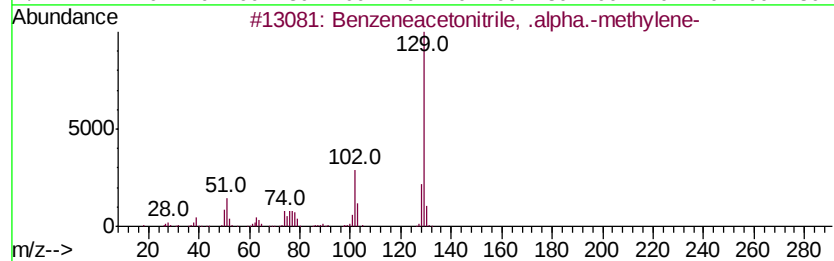
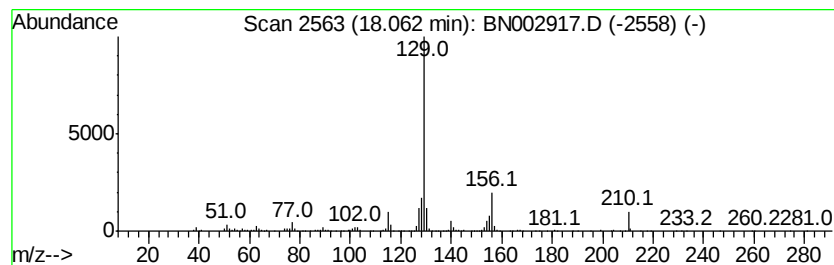
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 unknown-01 Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 18.06 | 5.24 ng/ul | 522132 | Phenanthrene-d10 | 17.02 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Benzeneacetonitrile, .alpha.-met... | 129 | C9H7N    | 000495-10-3  | 47   |
| 2    |    | 3-[1-(4-Cyano-1,2,3,4-tetrahydro... | 210 | C14H14N2 | 057964-40-6  | 46   |
| 3    |    | 4,5-Dimethylthiazole S-oxide        | 129 | C5H7NOS  | 1000112-53-4 | 43   |
| 4    |    | 2-[1-(4-Cyano-1,2,3,4-tetrahydro... | 210 | C14H14N2 | 057964-39-3  | 41   |
| 5    |    | 2-Propenenitrile, 3-phenyl-, (E)-   | 129 | C9H7N    | 001885-38-7  | 40   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\  
Data File : BN002917.D  
Acq On : 04 Oct 2018 00:54  
Operator : MJ/SJ  
Sample : J5115-04  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
JLC13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

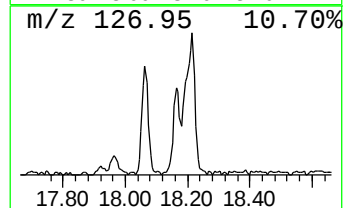
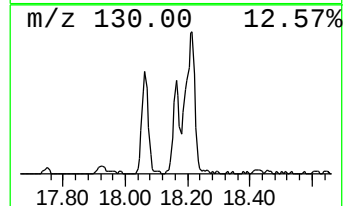
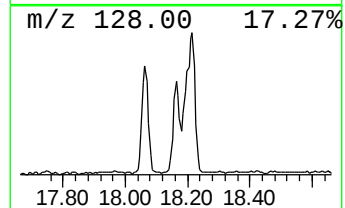
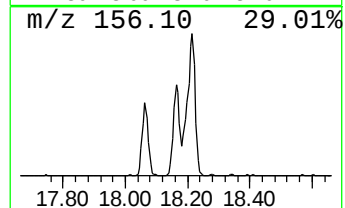
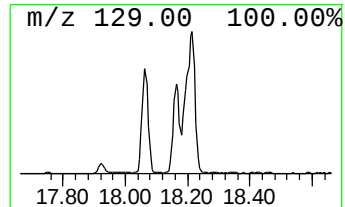
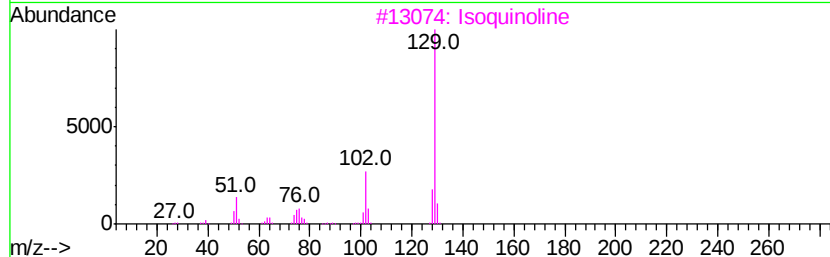
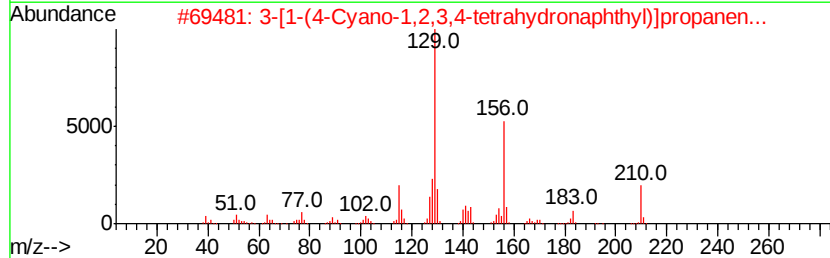
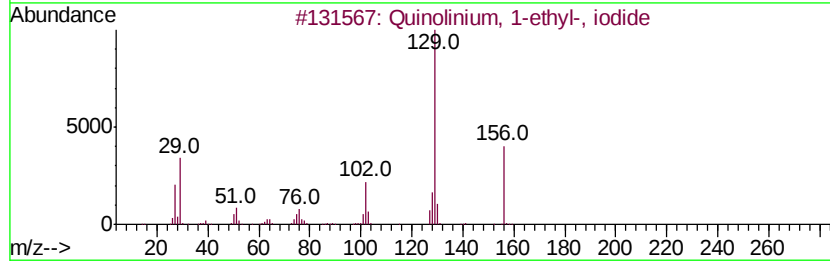
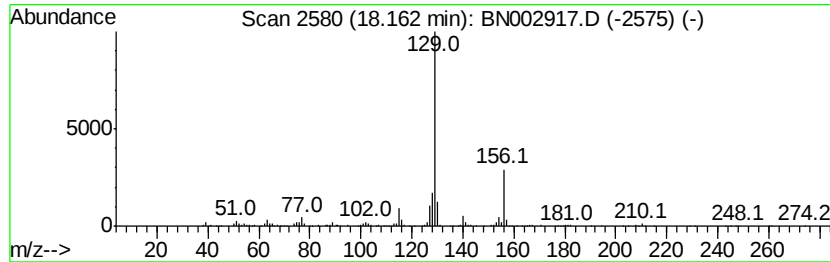
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Quinolinium, 1-ethyl-, iodide Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 18.16 | 4.22 ng/ul | 420820 | Phenanthrene-d10 | 17.02 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|-------------------------------------|-----|----------|-------------|------|
| 1    | 5  | Quinolinium, 1-ethyl-, iodide       | 285 | C11H12IN | 000634-35-5 | 50   |
| 2    |    | 3-[1-(4-Cyano-1,2,3,4-tetrahydro... | 210 | C14H14N2 | 057964-40-6 | 47   |
| 3    |    | Isoquinoline                        | 129 | C9H7N    | 000119-65-3 | 47   |
| 4    |    | 1,2-Benzenediacetonitrile           | 156 | C10H8N2  | 000613-73-0 | 45   |
| 5    |    | Quinoline-8-carboxylic acid         | 173 | C10H7NO2 | 000086-59-9 | 40   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN100418\  
Data File : BN002917.D  
Acq On : 04 Oct 2018 00:54  
Operator : MJ/SJ  
Sample : J5115-04  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
JLC13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
Quant Title : SVOA CALIBRATION

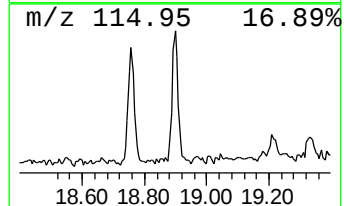
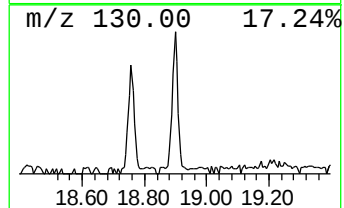
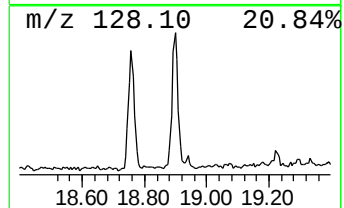
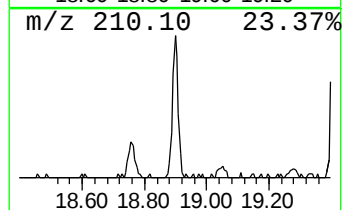
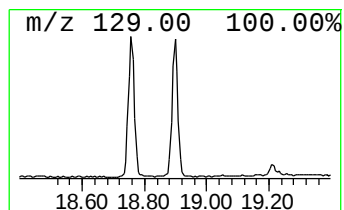
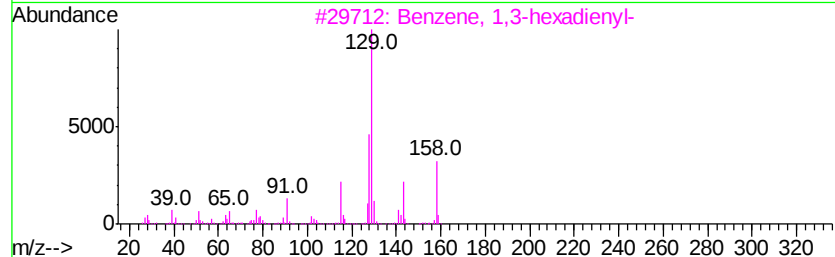
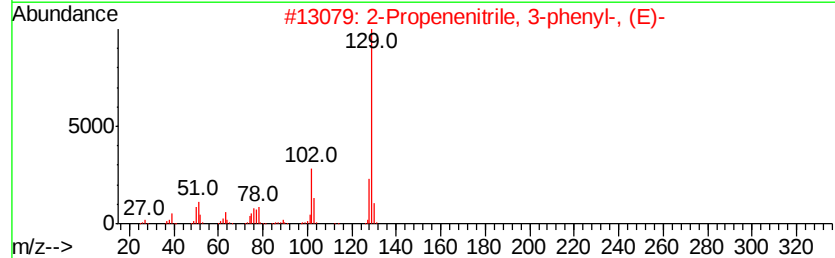
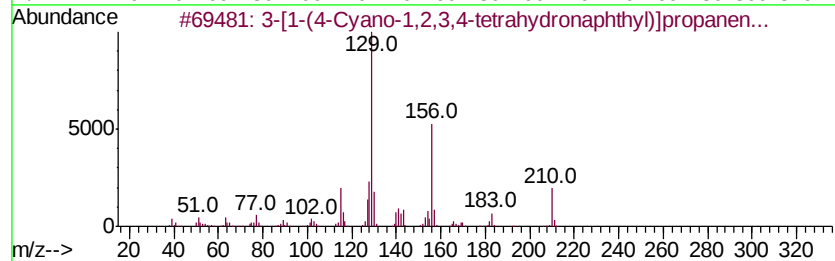
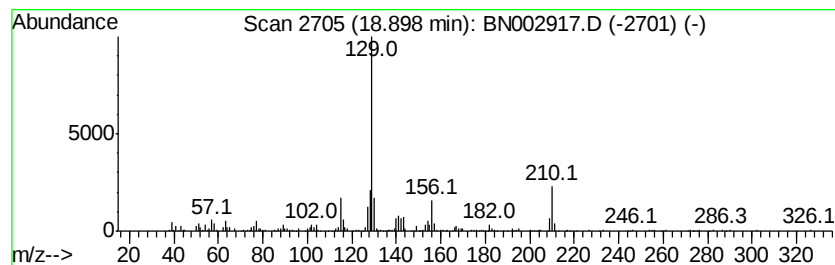
TIC Library : C:\Database\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 3-[1-(4-Cyano-1,2,3,4-tetra... Concentration Rank 8

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 18.90 | 2.78 ng/ul | 277664 | Phenanthrene-d10 | 17.02 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | 3-[1-(4-Cyano-1,2,3,4-tetrahydro... | 210 | C14H14N2 | 057964-40-6  | 90   |
| 2    |    | 2-Propenenitrile, 3-phenyl-, (E)-   | 129 | C9H7N    | 001885-38-7  | 50   |
| 3    |    | Benzene, 1,3-hexadienyl-            | 158 | C12H14   | 041635-77-2  | 47   |
| 4    |    | 2,2'-(Ethane-1,2-diylbis(oxv))bi... | 318 | C16H30O6 | 1000367-01-4 | 43   |
| 5    |    | Naphthalene, 1,2-dihydro-2-methyl-  | 144 | C11H12   | 021564-79-4  | 38   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN100418\  
Data File : BN002917.D  
Acq On : 04 Oct 2018 00:54  
Operator : MJ/SJ  
Sample : J5115-04  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
JLC13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.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 |
| 2-Pentanone, 4-hy... | 4.79  | 5.0     | ng/ul | 221341   | 1                     | 7.62  | 886576  | 20.0 |
| Hexanoic acid, 2-... | 8.92  | 2.6     | ng/ul | 117054   | 1                     | 7.62  | 886576  | 20.0 |
| 2-Propanol, 1-chl... | 16.78 | 2.8     | ng/ul | 275827   | 4                     | 17.02 | 1994380 | 20.0 |
| n-Hexadecanoic acid  | 17.92 | 4.7     | ng/ul | 466368   | 4                     | 17.02 | 1994380 | 20.0 |
| unknown-01           | 18.06 | 5.2     | ng/ul | 522132   | 4                     | 17.02 | 1994380 | 20.0 |
| Quinolinium, 1-et... | 18.16 | 4.2     | ng/ul | 420820   | 4                     | 17.02 | 1994380 | 20.0 |
| 3-[1-(4-Cyano-1,2... | 18.90 | 2.8     | ng/ul | 277664   | 4                     | 17.02 | 1994380 | 20.0 |