

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\  
 Data File : BN010101.D  
 Acq On : 05 Mar 2020 05:27  
 Operator : CG/JU  
 Sample : PB127029BL  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK29

## 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-BN021220MA.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         | 3.334       | 55            | 59          | 62           | rVB5     | 3194           | 5012          | 0.15%           | 0.012%        |
| 2         | 3.470       | 81            | 82          | 86           | rBV4     | 3503           | 3714          | 0.11%           | 0.009%        |
| 3         | 3.687       | 116           | 119         | 122          | rBV4     | 4281           | 4441          | 0.14%           | 0.011%        |
| 4         | 3.911       | 153           | 157         | 161          | rVB3     | 9904           | 13001         | 0.40%           | 0.031%        |
| 5         | 4.299       | 220           | 223         | 229          | rVB2     | 6740           | 10797         | 0.33%           | 0.026%        |
| 6         | 6.563       | 600           | 608         | 625          | rBV      | 641369         | 1100645       | 34.01%          | 2.634%        |
| 7         | 6.716       | 628           | 634         | 648          | rVV      | 472381         | 748093        | 23.12%          | 1.790%        |
| 8         | 6.899       | 658           | 665         | 676          | rBV      | 658712         | 1063810       | 32.87%          | 2.546%        |
| 9         | 7.063       | 689           | 693         | 699          | rVB5     | 1777           | 3380          | 0.10%           | 0.008%        |
| 10        | 7.352       | 736           | 742         | 754          | rVB      | 462642         | 755643        | 23.35%          | 1.808%        |
| 11        | 8.075       | 858           | 865         | 880          | rBV      | 734648         | 1288044       | 39.80%          | 3.082%        |
| 12        | 8.499       | 930           | 937         | 951          | rBV      | 655613         | 1129394       | 34.90%          | 2.703%        |
| 13        | 8.710       | 971           | 973         | 979          | rVB2     | 2189           | 3307          | 0.10%           | 0.008%        |
| 14        | 9.210       | 1051          | 1058        | 1074         | rBV      | 560816         | 978293        | 30.23%          | 2.341%        |
| 15        | 9.746       | 1143          | 1149        | 1166         | rBV      | 681227         | 1302193       | 40.24%          | 3.116%        |
| 16        | 10.099      | 1201          | 1209        | 1218         | rBV      | 690818         | 1118821       | 34.57%          | 2.677%        |
| 17        | 10.257      | 1229          | 1236        | 1254         | rBV      | 641631         | 1347054       | 41.63%          | 3.223%        |
| 18        | 11.728      | 1482          | 1486        | 1494         | rBV2     | 5606           | 11616         | 0.36%           | 0.028%        |
| 19        | 13.428      | 1769          | 1775        | 1788         | rBV      | 1334259        | 1899298       | 58.69%          | 4.545%        |
| 20        | 13.687      | 1812          | 1819        | 1835         | rBV      | 1561188        | 2220826       | 68.63%          | 5.314%        |
| 21        | 13.998      | 1865          | 1872        | 1883         | rBV2     | 991169         | 1474522       | 45.57%          | 3.529%        |
| 22        | 14.257      | 1910          | 1916        | 1938         | rBV      | 455594         | 976556        | 30.18%          | 2.337%        |
| 23        | 15.004      | 2037          | 2043        | 2055         | rBV      | 1850158        | 2677188       | 82.73%          | 6.407%        |
| 24        | 15.175      | 2066          | 2072        | 2082         | rBV      | 584722         | 985622        | 30.46%          | 2.359%        |
| 25        | 15.245      | 2082          | 2084        | 2092         | rVB4     | 27615          | 44994         | 1.39%           | 0.108%        |
| 26        | 15.798      | 2174          | 2178        | 2182         | rVB3     | 5658           | 7312          | 0.23%           | 0.017%        |
| 27        | 16.551      | 2302          | 2306        | 2309         | rBV3     | 4143           | 4733          | 0.15%           | 0.011%        |
| 28        | 16.763      | 2336          | 2342        | 2353         | rBV      | 1188647        | 1693489       | 52.33%          | 4.053%        |
| 29        | 16.863      | 2353          | 2359        | 2373         | rVV2     | 1882437        | 2760211       | 85.30%          | 6.605%        |
| 30        | 17.698      | 2497          | 2501        | 2502         | rBV2     | 4393           | 4335          | 0.13%           | 0.010%        |
| 31        | 18.810      | 2686          | 2690        | 2695         | rBV      | 18706          | 25268         | 0.78%           | 0.060%        |
| 32        | 18.898      | 2700          | 2705        | 2713         | rVV      | 35125          | 46673         | 1.44%           | 0.112%        |
| 33        | 19.057      | 2729          | 2732        | 2741         | rVB      | 14226          | 20185         | 0.62%           | 0.048%        |
| 34        | 19.175      | 2741          | 2752        | 2764         | rBV      | 2356224        | 3236014       | 100.00%         | 7.744%        |

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 Stop Thrs : 0

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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-BN021220MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 19.263 | 2764 | 2767 | 2770 | rVB4 | 19342   | 24206   | 0.75%  | 0.058% |
| 36 | 19.333 | 2776 | 2779 | 2781 | rBV3 | 2426    | 3600    | 0.11%  | 0.009% |
| 37 | 19.769 | 2849 | 2853 | 2857 | rVB6 | 6848    | 9586    | 0.30%  | 0.023% |
| 38 | 19.992 | 2888 | 2891 | 2894 | rBV3 | 24439   | 23036   | 0.71%  | 0.055% |
| 39 | 20.145 | 2914 | 2917 | 2919 | rBV3 | 7699    | 9854    | 0.30%  | 0.024% |
| 40 | 20.204 | 2923 | 2927 | 2931 | rVV  | 60668   | 69803   | 2.16%  | 0.167% |
| 41 | 20.269 | 2934 | 2938 | 2941 | rVV2 | 23399   | 28690   | 0.89%  | 0.069% |
| 42 | 20.304 | 2941 | 2944 | 2948 | rVB6 | 7627    | 11489   | 0.36%  | 0.027% |
| 43 | 20.680 | 3004 | 3008 | 3012 | rVB  | 41278   | 54806   | 1.69%  | 0.131% |
| 44 | 20.733 | 3013 | 3017 | 3021 | rBV  | 91421   | 111808  | 3.46%  | 0.268% |
| 45 | 20.786 | 3022 | 3026 | 3035 | rVV  | 192550  | 265222  | 8.20%  | 0.635% |
| 46 | 20.986 | 3055 | 3060 | 3071 | rBV  | 1367745 | 1763879 | 54.51% | 4.221% |
| 47 | 21.116 | 3079 | 3082 | 3086 | rBV  | 37966   | 43060   | 1.33%  | 0.103% |
| 48 | 21.174 | 3088 | 3092 | 3095 | rBV  | 64996   | 78703   | 2.43%  | 0.188% |
| 49 | 21.586 | 3159 | 3162 | 3166 | rVB  | 131028  | 144439  | 4.46%  | 0.346% |
| 50 | 22.016 | 3231 | 3235 | 3241 | rVB  | 299737  | 350190  | 10.82% | 0.838% |
| 51 | 22.480 | 3309 | 3314 | 3322 | rBV  | 431298  | 607501  | 18.77% | 1.454% |
| 52 | 22.951 | 3387 | 3394 | 3398 | rBV  | 1718176 | 2892497 | 89.38% | 6.922% |
| 53 | 22.992 | 3398 | 3401 | 3409 | rVV  | 672356  | 966494  | 29.87% | 2.313% |
| 54 | 23.080 | 3409 | 3416 | 3428 | rVB  | 940844  | 1736553 | 53.66% | 4.156% |
| 55 | 23.574 | 3494 | 3500 | 3507 | rVB  | 584985  | 1012843 | 31.30% | 2.424% |
| 56 | 24.063 | 3579 | 3583 | 3591 | rVB4 | 78035   | 166831  | 5.16%  | 0.399% |
| 57 | 24.233 | 3606 | 3612 | 3620 | rVB  | 516163  | 998461  | 30.85% | 2.389% |
| 58 | 24.998 | 3737 | 3742 | 3753 | rVB  | 326615  | 786758  | 24.31% | 1.883% |
| 59 | 25.898 | 3887 | 3895 | 3904 | rVB  | 242199  | 663791  | 20.51% | 1.588% |

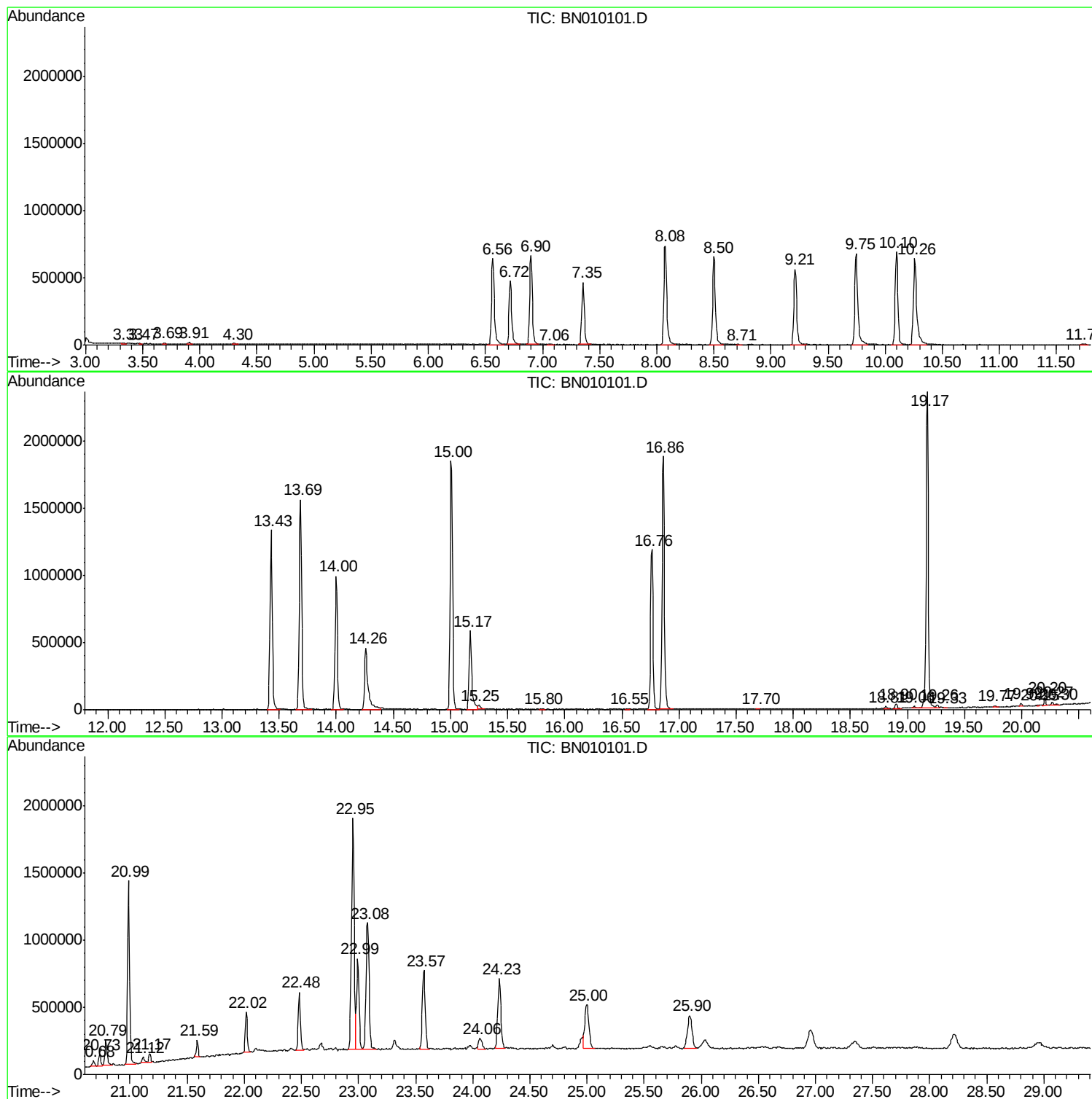
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

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



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Instrument :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

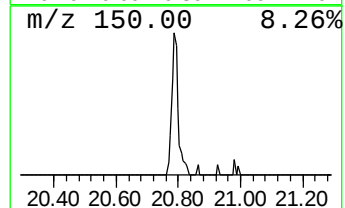
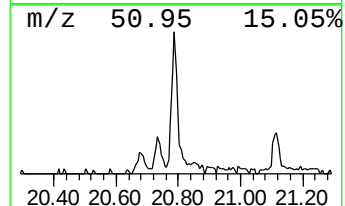
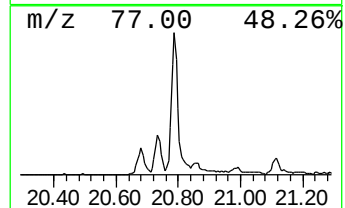
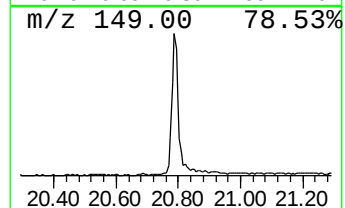
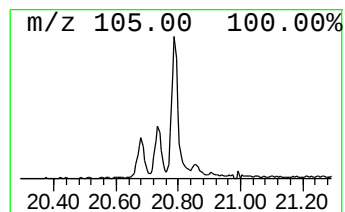
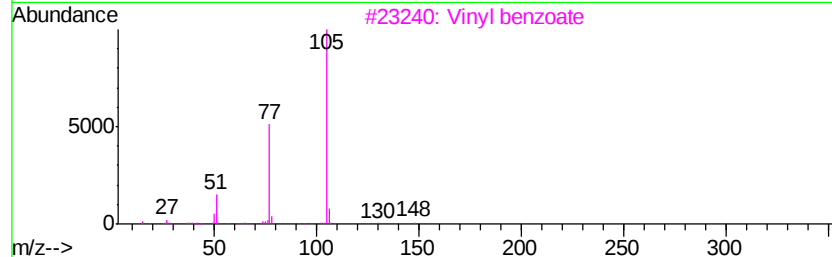
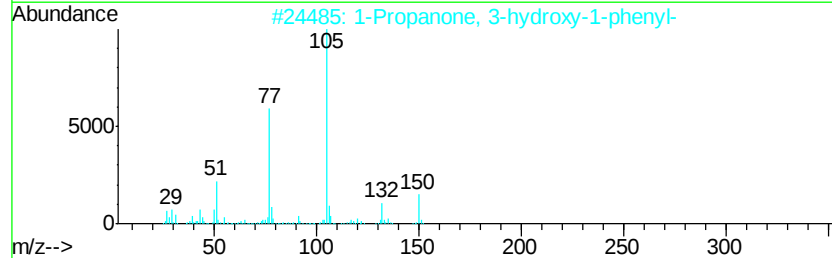
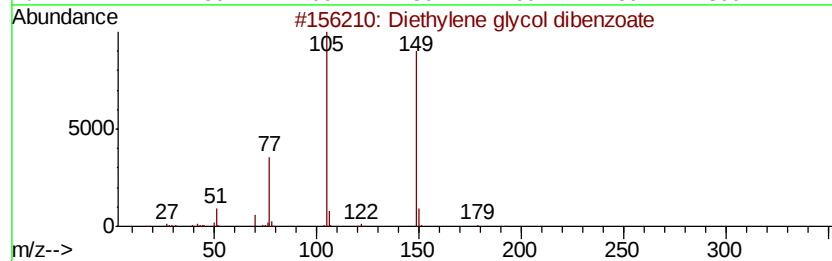
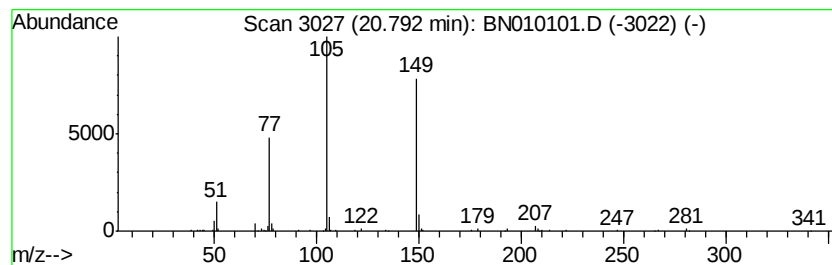
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 7

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 20.79 | 3.01 ng/ul | 265222 | Chrysene-d12     | 20.99 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Diethylene glycol dibenzoate        | 314 | C18H18O5  | 000120-55-8  | 78   |
| 2    |    | 1-Propanone, 3-hydroxy-1-phenyl-    | 150 | C9H10O2   | 005650-41-9  | 35   |
| 3    |    | Vinyl benzoate                      | 148 | C9H8O2    | 000769-78-8  | 30   |
| 4    |    | Benzoic acid, 4-formyl-2-methoxy... | 256 | C15H12O4  | 1000338-37-9 | 27   |
| 5    |    | Propanoic acid, 2-(benzoylthio)-... | 238 | C12H14O3S | 096843-07-1  | 27   |



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

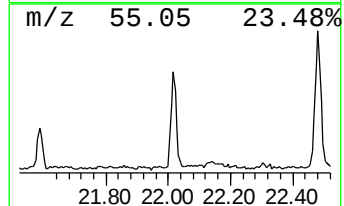
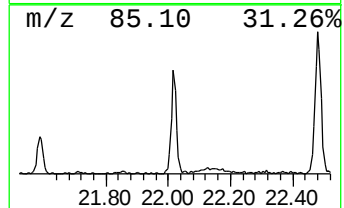
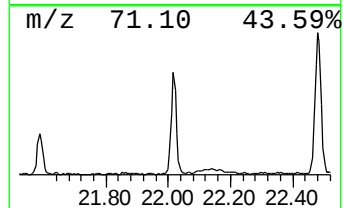
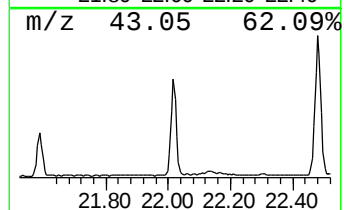
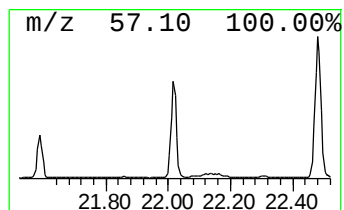
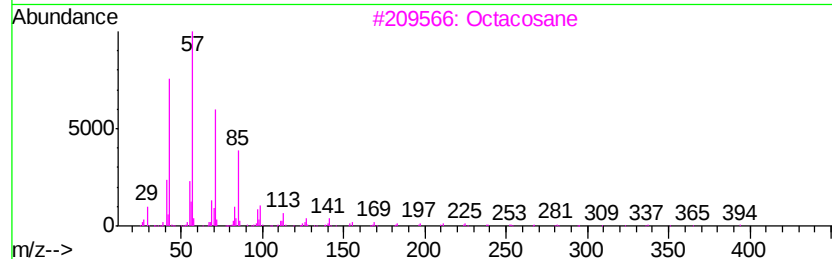
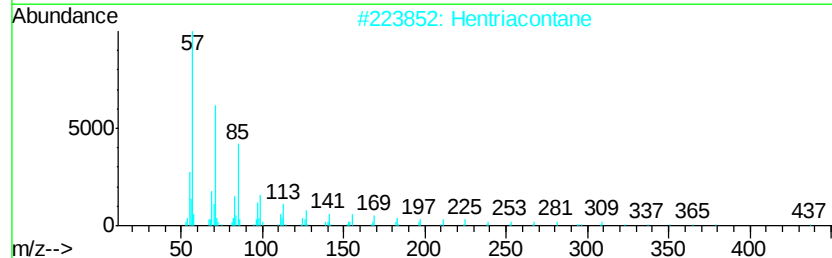
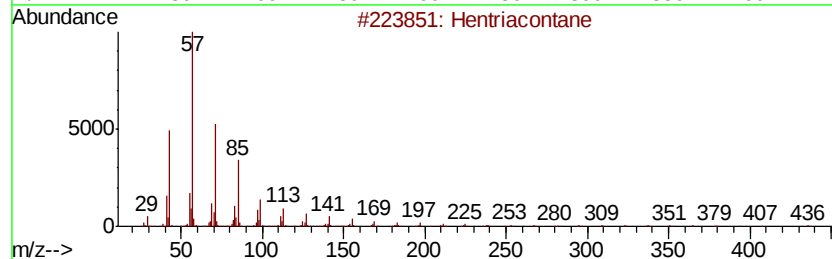
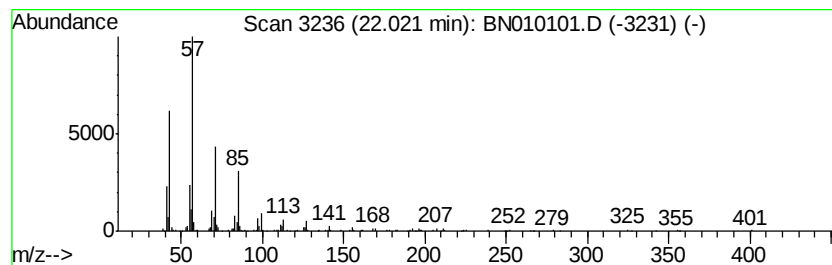
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.02 | 3.97 ng/ul | 350190 | Chrysene-d12     | 20.99 |

| Hit# | of | Tentative ID   | MW  | MolForm | CAS#        | Qual |
|------|----|----------------|-----|---------|-------------|------|
| 1    | 5  | Hentriacontane | 437 | C31H64  | 000630-04-6 | 91   |
| 2    |    | Hentriacontane | 437 | C31H64  | 000630-04-6 | 90   |
| 3    |    | Octacosane     | 394 | C28H58  | 000630-02-4 | 90   |
| 4    |    | Heneicosane    | 296 | C21H44  | 000629-94-7 | 90   |
| 5    |    | Heneicosane    | 296 | C21H44  | 000629-94-7 | 87   |



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Quant Title : SVOA CALIBRATION

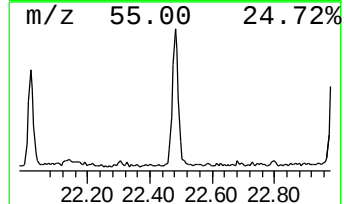
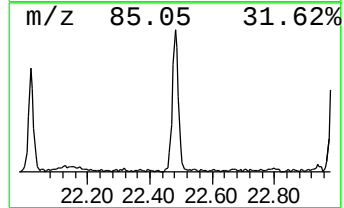
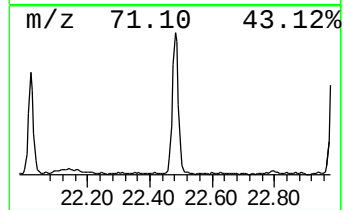
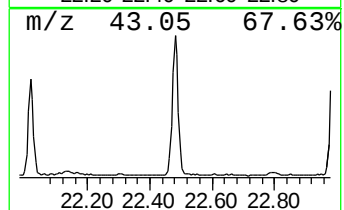
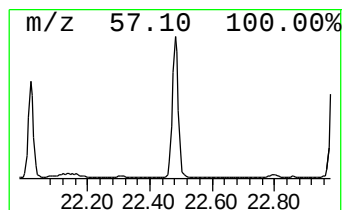
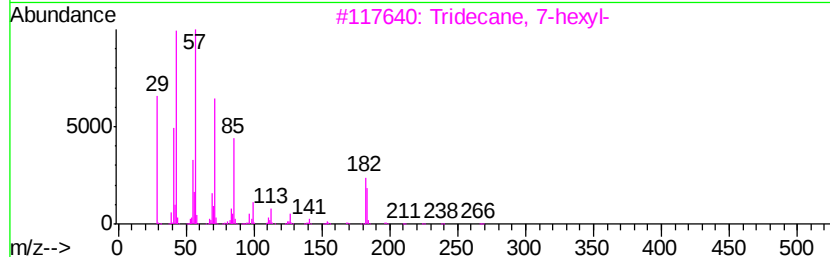
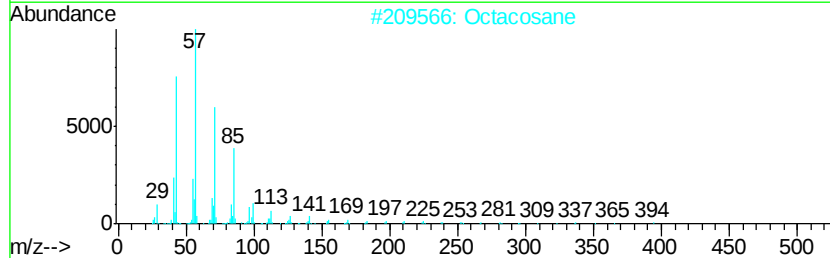
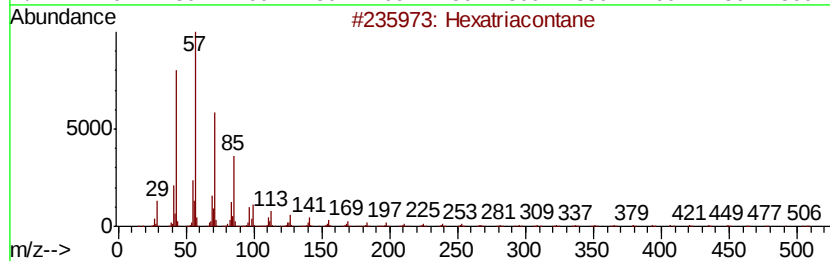
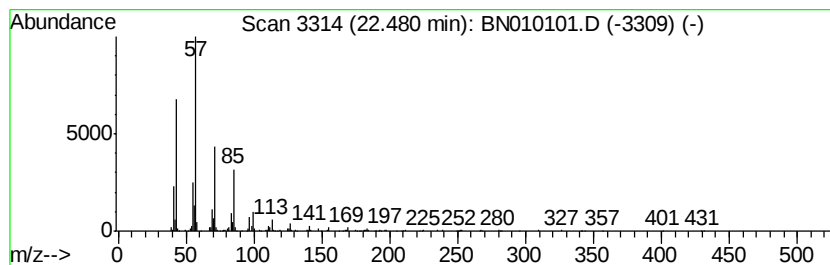
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.48 | 7.00 ng/ul | 607501 | Perylene-d12     | 23.08 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Hexatriacontane                     | 507 | C36H74    | 000630-06-8  | 91   |
| 2    |    | Octacosane                          | 394 | C28H58    | 000630-02-4  | 87   |
| 3    |    | Tridecane, 7-hexyl-                 | 268 | C19H40    | 007225-66-3  | 87   |
| 4    |    | Eicosane, 3-methyl-                 | 296 | C21H44    | 006418-46-8  | 86   |
| 5    |    | Sulfurous acid, butyl undecyl ester | 292 | C15H32O3S | 1000309-17-8 | 86   |



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Quant Title : SVOA CALIBRATION

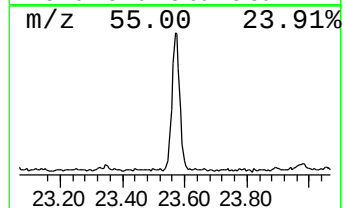
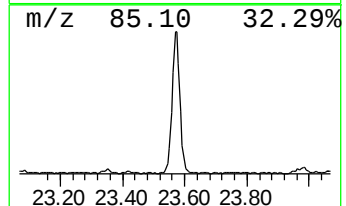
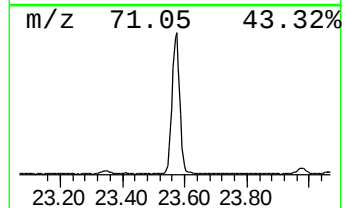
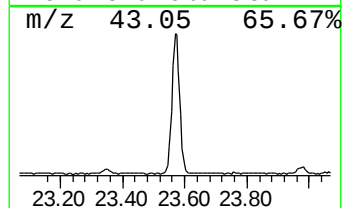
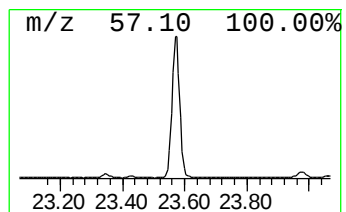
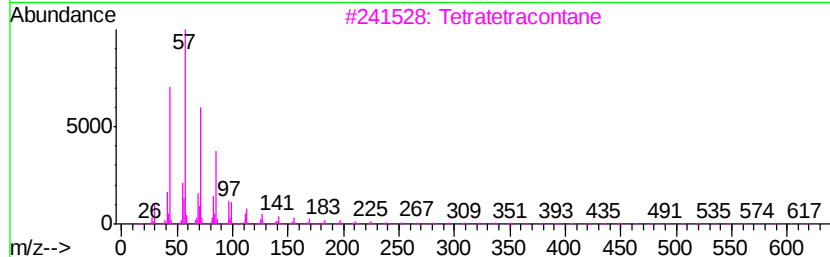
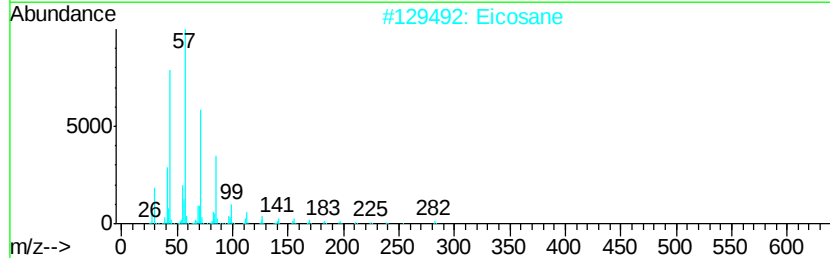
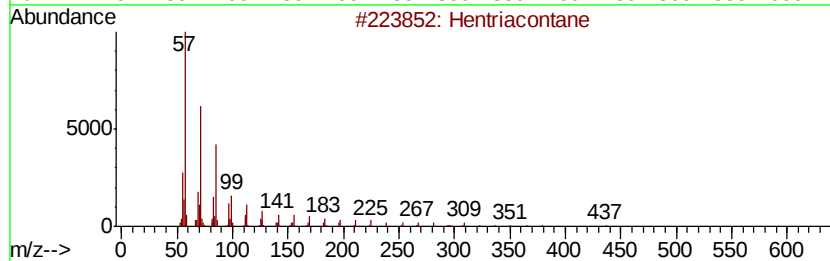
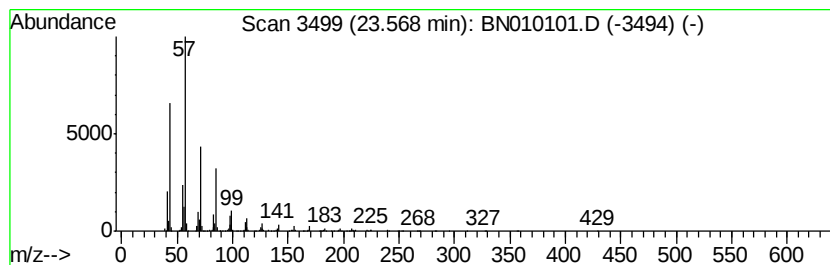
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD | R.T.  |
|-------|-------------|---------|------------------|-------|
| 23.57 | 11.67 ng/ul | 1012840 | Perylene-d12     | 23.08 |

| Hit# | of | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------|-----|---------|-------------|------|
| 1    | 5  | Hentriacontane      | 437 | C31H64  | 000630-04-6 | 91   |
| 2    |    | Eicosane            | 282 | C20H42  | 000112-95-8 | 90   |
| 3    |    | Tetratetracontane   | 619 | C44H90  | 007098-22-8 | 90   |
| 4    |    | Tetracosane         | 338 | C24H50  | 000646-31-1 | 87   |
| 5    |    | Docosane, 11-butyl- | 366 | C26H54  | 013475-76-8 | 87   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\  
Data File : BN010101.D  
Acq On : 05 Mar 2020 05:27  
Operator : CG/JU  
Sample : PB127029BL  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK29

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

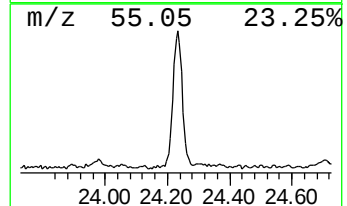
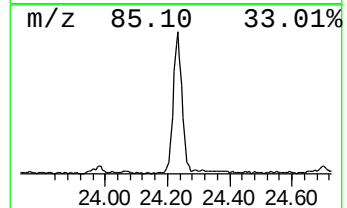
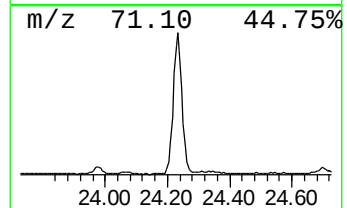
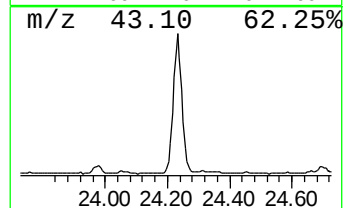
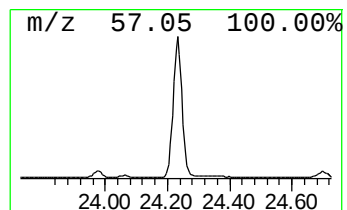
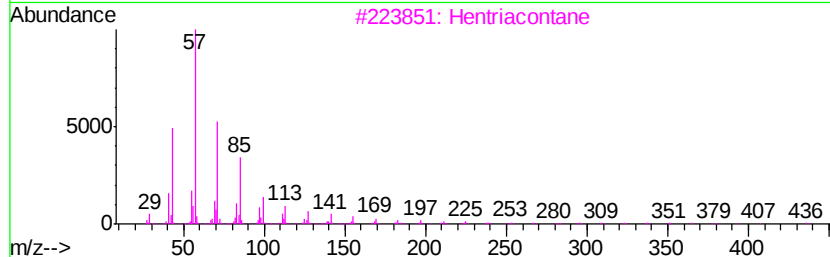
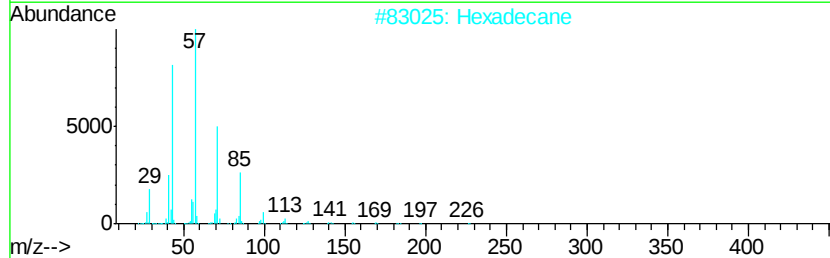
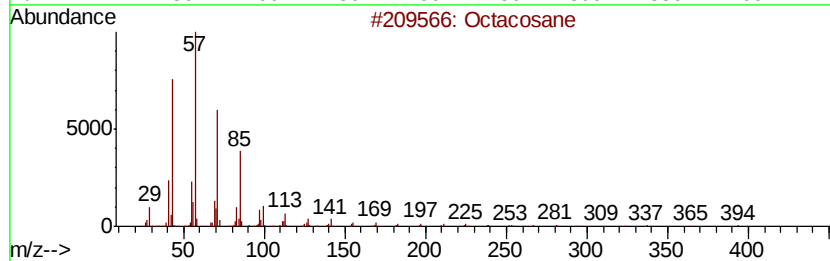
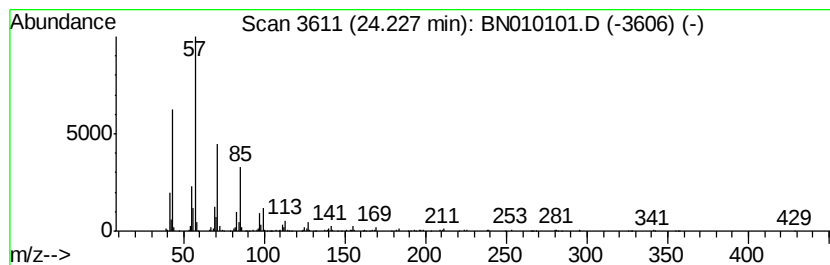
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.  | EstConc     | Area   | Relative to ISTD | R.T.  |
|-------|-------------|--------|------------------|-------|
| 24.23 | 11.50 ng/ul | 998461 | Perylene-d12     | 23.08 |

| Hit# of | 5 | Tentative ID      | MW  | MolForm | CAS#        | Qual |
|---------|---|-------------------|-----|---------|-------------|------|
| 1       |   | Octacosane        | 394 | C28H58  | 000630-02-4 | 91   |
| 2       |   | Hexadecane        | 226 | C16H34  | 000544-76-3 | 91   |
| 3       |   | Hentriacontane    | 437 | C31H64  | 000630-04-6 | 91   |
| 4       |   | Eicosane          | 282 | C20H42  | 000112-95-8 | 90   |
| 5       |   | Tetratetracontane | 619 | C44H90  | 007098-22-8 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\  
Data File : BN010101.D  
Acq On : 05 Mar 2020 05:27  
Operator : CG/JU  
Sample : PB127029BL  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK29

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

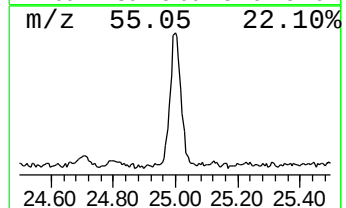
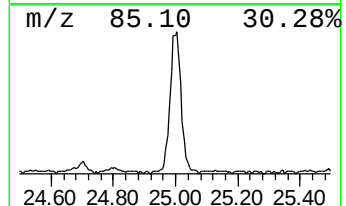
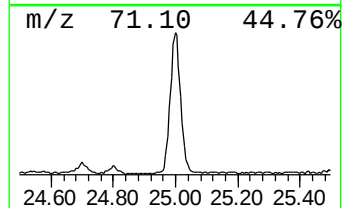
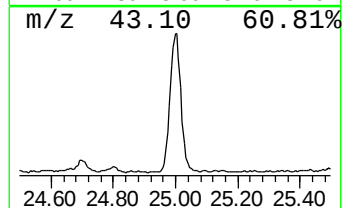
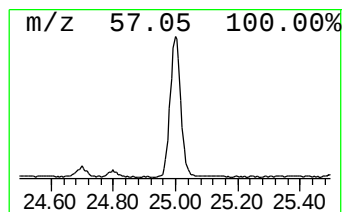
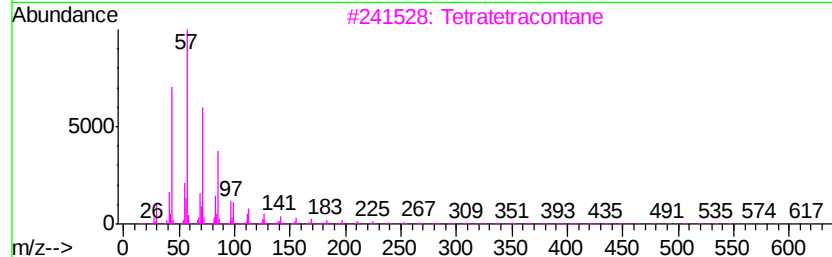
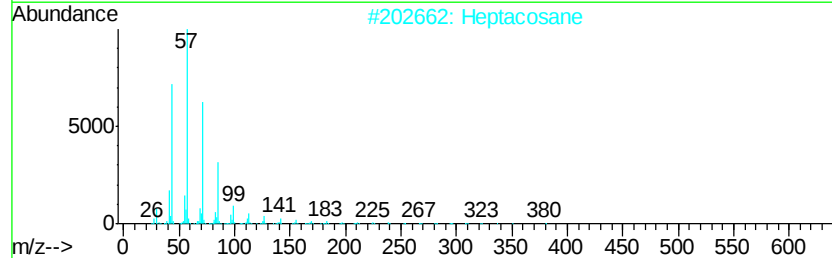
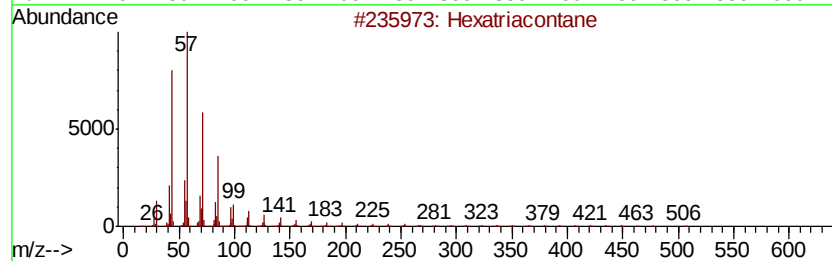
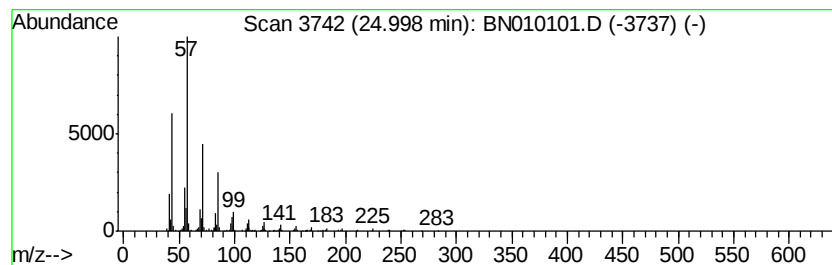
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 25.00 | 9.06 ng/ul | 786758 | Perylene-d12     | 23.08 |

| Hit# | of | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------|-----|---------|-------------|------|
| 1    | 5  | Hexatriacontane     | 507 | C36H74  | 000630-06-8 | 91   |
| 2    |    | Heptacosane         | 380 | C27H56  | 000593-49-7 | 90   |
| 3    |    | Tetratetracontane   | 619 | C44H90  | 007098-22-8 | 87   |
| 4    |    | Heneicosane         | 296 | C21H44  | 000629-94-7 | 83   |
| 5    |    | Eicosane, 2-methyl- | 296 | C21H44  | 001560-84-5 | 83   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\  
Data File : BN010101.D  
Acq On : 05 Mar 2020 05:27  
Operator : CG/JU  
Sample : PB127029BL  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK29

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION

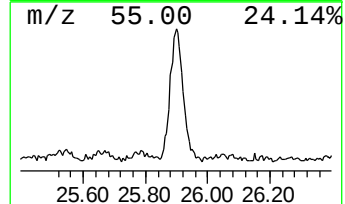
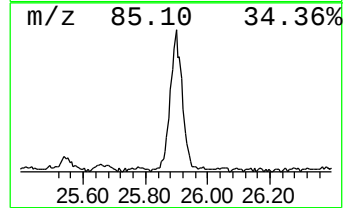
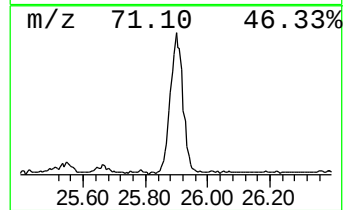
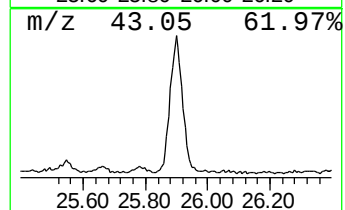
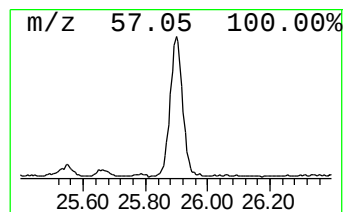
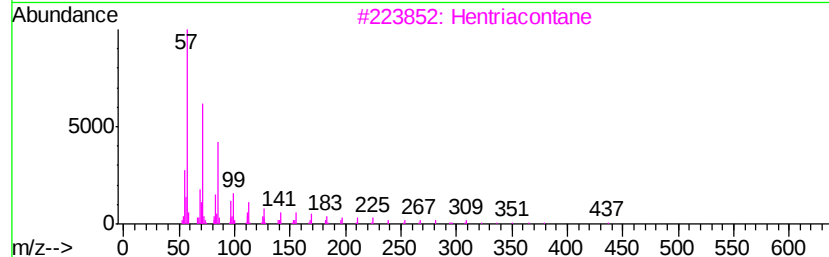
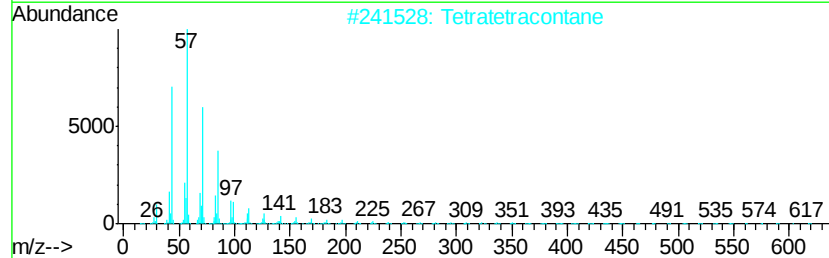
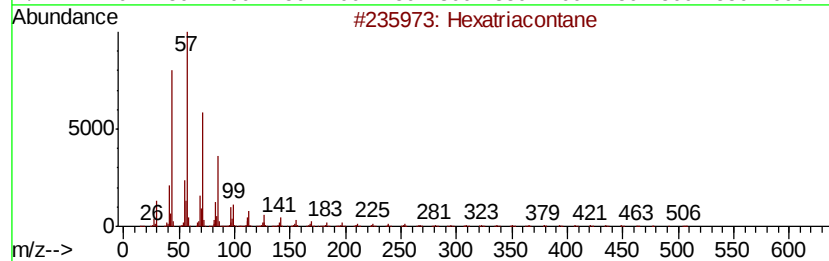
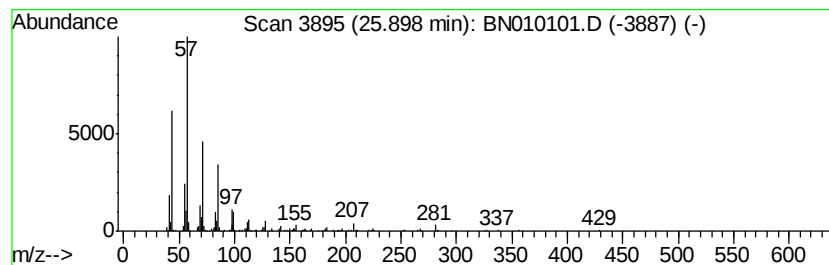
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 25.90 | 7.64 ng/ul | 663791 | Perylene-d12     | 23.08 |

| Hit# | of | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---------------------|-----|---------|-------------|------|
| 1    | 5  | Hexatriacontane     | 507 | C36H74  | 000630-06-8 | 90   |
| 2    |    | Tetratetracontane   | 619 | C44H90  | 007098-22-8 | 87   |
| 3    |    | Hentriacontane      | 437 | C31H64  | 000630-04-6 | 87   |
| 4    |    | Tridecane, 7-hexyl- | 268 | C19H40  | 007225-66-3 | 83   |
| 5    |    | Tetracosane         | 338 | C24H50  | 000646-31-1 | 83   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030420\  
Data File : BN010101.D  
Acq On : 05 Mar 2020 05:27  
Operator : CG/JU  
Sample : PB127029BL  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK29

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.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 |
| Diethylene glycol... | 20.79 | 3.0     | ng/ul | 265222   | 5                     | 20.99 | 1763880 | 20.0 |
| (DEL) Alkane: Str... | 22.02 | 4.0     | ng/ul | 350190   | 5                     | 20.99 | 1763880 | 20.0 |
| (DEL) Alkane: Str... | 22.48 | 7.0     | ng/ul | 607501   | 6                     | 23.08 | 1736550 | 20.0 |
| (DEL) Alkane: Str... | 23.57 | 11.7    | ng/ul | 1012840  | 6                     | 23.08 | 1736550 | 20.0 |
| (DEL) Alkane: Str... | 24.23 | 11.5    | ng/ul | 998461   | 6                     | 23.08 | 1736550 | 20.0 |
| (DEL) Alkane: Str... | 25.00 | 9.1     | ng/ul | 786758   | 6                     | 23.08 | 1736550 | 20.0 |
| (DEL) Alkane: Str... | 25.90 | 7.6     | ng/ul | 663791   | 6                     | 23.08 | 1736550 | 20.0 |