

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\  
 Data File : BN011474.D  
 Acq On : 18 Aug 2020 06:02  
 Operator : CG/JU  
 Sample : L3611-04  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBFK9

## 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-BN081420MA.M  
 Title : SVOA CALIBRATION

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 3.110    | 18         | 21       | 30        | rVB   | 49435       | 61279      | 1.05%        | 0.101%     |
| 2      | 3.699    | 117        | 121      | 126       | rVB3  | 10891       | 18191      | 0.31%        | 0.030%     |
| 3      | 3.787    | 132        | 136      | 139       | rBV   | 11598       | 14730      | 0.25%        | 0.024%     |
| 4      | 4.652    | 280        | 283      | 288       | rBV3  | 4568        | 7601       | 0.13%        | 0.012%     |
| 5      | 6.151    | 535        | 538      | 544       | rVB6  | 5875        | 9113       | 0.16%        | 0.015%     |
| 6      | 6.640    | 614        | 621      | 634       | rBV   | 868829      | 1392156    | 23.96%       | 2.286%     |
| 7      | 6.793    | 642        | 647      | 660       | rVB   | 659000      | 1003935    | 17.28%       | 1.649%     |
| 8      | 6.981    | 672        | 679      | 689       | rBV   | 1005691     | 1565199    | 26.94%       | 2.570%     |
| 9      | 7.110    | 696        | 701      | 703       | rBV5  | 6729        | 11150      | 0.19%        | 0.018%     |
| 10     | 7.434    | 750        | 756      | 765       | rVV   | 734815      | 1103269    | 18.99%       | 1.812%     |
| 11     | 7.522    | 768        | 771      | 775       | rVB5  | 5172        | 8327       | 0.14%        | 0.014%     |
| 12     | 8.145    | 870        | 877      | 892       | rBV   | 1283495     | 1979676    | 34.07%       | 3.251%     |
| 13     | 8.575    | 942        | 950      | 963       | rBV   | 793640      | 1304018    | 22.45%       | 2.141%     |
| 14     | 9.016    | 1020       | 1025     | 1030      | rVB6  | 6093        | 11434      | 0.20%        | 0.019%     |
| 15     | 9.281    | 1063       | 1070     | 1081      | rBV   | 751572      | 1186032    | 20.41%       | 1.948%     |
| 16     | 9.810    | 1152       | 1160     | 1171      | rBV   | 1231761     | 2029486    | 34.93%       | 3.333%     |
| 17     | 10.175   | 1215       | 1222     | 1233      | rBV   | 912056      | 1491696    | 25.68%       | 2.450%     |
| 18     | 10.328   | 1240       | 1248     | 1262      | rBV   | 1069059     | 1859977    | 32.01%       | 3.054%     |
| 19     | 11.492   | 1443       | 1446     | 1453      | rVB2  | 3302        | 6202       | 0.11%        | 0.010%     |
| 20     | 11.722   | 1478       | 1485     | 1490      | rBV4  | 3037        | 6242       | 0.11%        | 0.010%     |
| 21     | 11.775   | 1490       | 1494     | 1500      | rBV2  | 14564       | 23799      | 0.41%        | 0.039%     |
| 22     | 12.980   | 1696       | 1699     | 1704      | rBV3  | 6146        | 9386       | 0.16%        | 0.015%     |
| 23     | 13.386   | 1764       | 1768     | 1772      | rVB4  | 9331        | 11503      | 0.20%        | 0.019%     |
| 24     | 13.492   | 1780       | 1786     | 1790      | rBV   | 2305687     | 3153682    | 54.28%       | 5.179%     |
| 25     | 13.539   | 1790       | 1794     | 1801      | rVB   | 579365      | 802262     | 13.81%       | 1.317%     |
| 26     | 13.751   | 1824       | 1830     | 1841      | rBV   | 2633139     | 3821208    | 65.77%       | 6.275%     |
| 27     | 14.063   | 1875       | 1883     | 1891      | rVV   | 1263753     | 1878447    | 32.33%       | 3.085%     |
| 28     | 14.133   | 1891       | 1895     | 1901      | rVB   | 12690       | 18200      | 0.31%        | 0.030%     |
| 29     | 14.298   | 1916       | 1923     | 1938      | rBV   | 680519      | 1113612    | 19.17%       | 1.829%     |
| 30     | 14.404   | 1938       | 1941     | 1946      | rVB5  | 7317        | 11202      | 0.19%        | 0.018%     |
| 31     | 14.598   | 1970       | 1974     | 1979      | rVB6  | 4314        | 8148       | 0.14%        | 0.013%     |
| 32     | 15.069   | 2048       | 2054     | 2061      | rBV   | 3064201     | 4256026    | 73.26%       | 6.989%     |
| 33     | 15.116   | 2061       | 2062     | 2070      | rVB4  | 15057       | 19529      | 0.34%        | 0.032%     |
| 34     | 15.204   | 2072       | 2077     | 2090      | rBV   | 730094      | 1012093    | 17.42%       | 1.662%     |

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 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 15.310 | 2090 | 2095 | 2102 | rVB2 | 35006   | 49196   | 0.85%  | 0.081% |
| 36 | 15.857 | 2185 | 2188 | 2192 | rVV3 | 12930   | 17044   | 0.29%  | 0.028% |
| 37 | 15.886 | 2192 | 2193 | 2199 | rVB3 | 4837    | 6143    | 0.11%  | 0.010% |
| 38 | 16.504 | 2296 | 2298 | 2304 | rVB4 | 5495    | 6536    | 0.11%  | 0.011% |
| 39 | 16.604 | 2312 | 2315 | 2316 | rBV  | 6680    | 6170    | 0.11%  | 0.010% |
| 40 | 16.821 | 2346 | 2352 | 2358 | rBV  | 1594761 | 2176596 | 37.46% | 3.574% |
| 41 | 16.863 | 2358 | 2359 | 2363 | rVB  | 31084   | 23906   | 0.41%  | 0.039% |
| 42 | 16.921 | 2363 | 2369 | 2379 | rBV  | 3187469 | 4461193 | 76.79% | 7.326% |
| 43 | 17.757 | 2505 | 2511 | 2518 | rBV3 | 91296   | 141972  | 2.44%  | 0.233% |
| 44 | 17.898 | 2533 | 2535 | 2538 | rVB4 | 9135    | 9369    | 0.16%  | 0.015% |
| 45 | 18.057 | 2560 | 2562 | 2564 | rBV3 | 11375   | 11260   | 0.19%  | 0.018% |
| 46 | 18.280 | 2597 | 2600 | 2601 | rBV2 | 7151    | 7430    | 0.13%  | 0.012% |
| 47 | 18.380 | 2613 | 2617 | 2621 | rVB6 | 6771    | 9737    | 0.17%  | 0.016% |
| 48 | 18.568 | 2646 | 2649 | 2652 | rBV5 | 6596    | 9077    | 0.16%  | 0.015% |
| 49 | 18.639 | 2657 | 2661 | 2664 | rBV5 | 9046    | 12310   | 0.21%  | 0.020% |
| 50 | 18.698 | 2668 | 2671 | 2677 | rVB6 | 14290   | 17657   | 0.30%  | 0.029% |
| 51 | 18.792 | 2682 | 2687 | 2690 | rBV4 | 16444   | 25130   | 0.43%  | 0.041% |
| 52 | 18.863 | 2695 | 2699 | 2702 | rBV  | 38145   | 49435   | 0.85%  | 0.081% |
| 53 | 18.898 | 2702 | 2705 | 2708 | rVB  | 36682   | 46080   | 0.79%  | 0.076% |
| 54 | 18.963 | 2714 | 2716 | 2720 | rVB4 | 9876    | 11117   | 0.19%  | 0.018% |
| 55 | 19.051 | 2727 | 2731 | 2737 | rBV9 | 22702   | 39691   | 0.68%  | 0.065% |
| 56 | 19.115 | 2739 | 2742 | 2746 | rVB2 | 31508   | 41341   | 0.71%  | 0.068% |
| 57 | 19.233 | 2755 | 2762 | 2770 | rBV  | 4116049 | 5432955 | 93.51% | 8.921% |
| 58 | 19.327 | 2775 | 2778 | 2782 | rVB6 | 14464   | 16774   | 0.29%  | 0.028% |
| 59 | 19.827 | 2860 | 2863 | 2867 | rVB3 | 44090   | 45122   | 0.78%  | 0.074% |
| 60 | 20.004 | 2891 | 2893 | 2896 | rBV4 | 19106   | 20081   | 0.35%  | 0.033% |
| 61 | 20.062 | 2902 | 2903 | 2906 | rBV3 | 15930   | 14050   | 0.24%  | 0.023% |
| 62 | 20.180 | 2920 | 2923 | 2924 | rBV2 | 24172   | 21419   | 0.37%  | 0.035% |
| 63 | 20.327 | 2945 | 2948 | 2951 | rVB  | 56051   | 61867   | 1.06%  | 0.102% |
| 64 | 20.792 | 3022 | 3027 | 3034 | rBV  | 514166  | 742663  | 12.78% | 1.220% |
| 65 | 20.998 | 3060 | 3062 | 3064 | rBV3 | 60639   | 60950   | 1.05%  | 0.100% |
| 66 | 21.039 | 3064 | 3069 | 3079 | rVB  | 2392047 | 3293337 | 56.69% | 5.408% |
| 67 | 21.233 | 3099 | 3102 | 3106 | rVB2 | 136035  | 146403  | 2.52%  | 0.240% |
| 68 | 21.662 | 3170 | 3175 | 3181 | rBV3 | 497750  | 849682  | 14.63% | 1.395% |
| 69 | 21.786 | 3192 | 3196 | 3201 | rVB  | 735278  | 861803  | 14.83% | 1.415% |
| 70 | 22.086 | 3245 | 3247 | 3252 | rVB4 | 122223  | 134121  | 2.31%  | 0.220% |
| 71 | 22.562 | 3324 | 3328 | 3331 | rBV  | 558135  | 718499  | 12.37% | 1.180% |

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Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 72 | 22.604 | 3331 | 3335 | 3345 | rVB4 | 330507  | 562636  | 9.68%   | 0.924% |
| 73 | 23.021 | 3399 | 3406 | 3412 | rBV  | 3291607 | 5809780 | 100.00% | 9.540% |
| 74 | 23.151 | 3422 | 3428 | 3436 | rVB  | 1539668 | 2595559 | 44.68%  | 4.262% |
| 75 | 23.674 | 3512 | 3517 | 3521 | rBV  | 429901  | 661117  | 11.38%  | 1.086% |
| 76 | 23.751 | 3526 | 3530 | 3535 | rVV3 | 196298  | 349541  | 6.02%   | 0.574% |
| 77 | 29.286 | 4469 | 4471 | 4475 | rBV4 | 78757   | 111805  | 1.92%   | 0.184% |

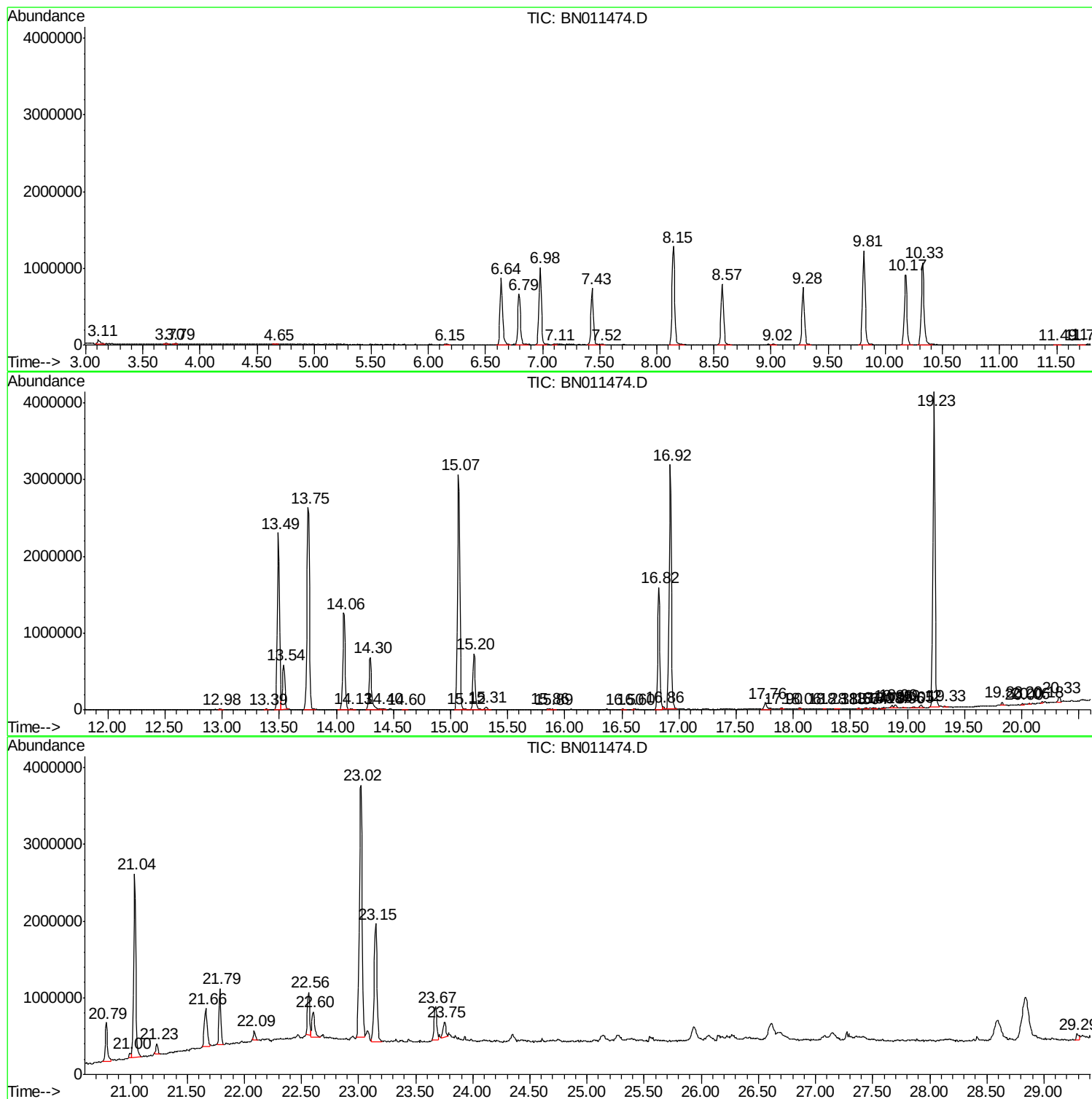
Sum of corrected areas: 60897364

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

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



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Sample : L3611-04  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

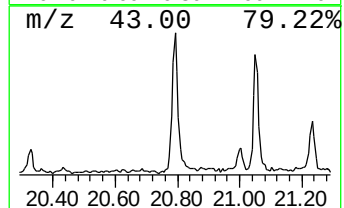
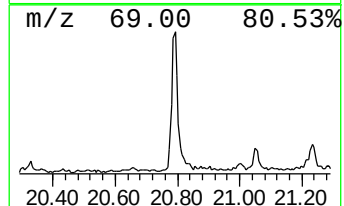
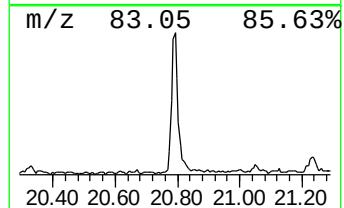
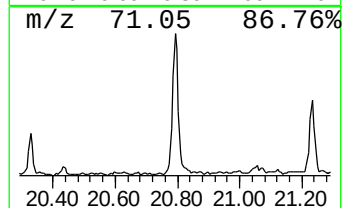
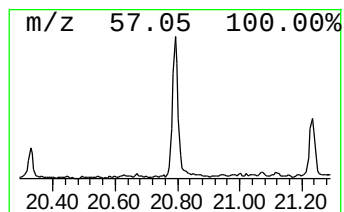
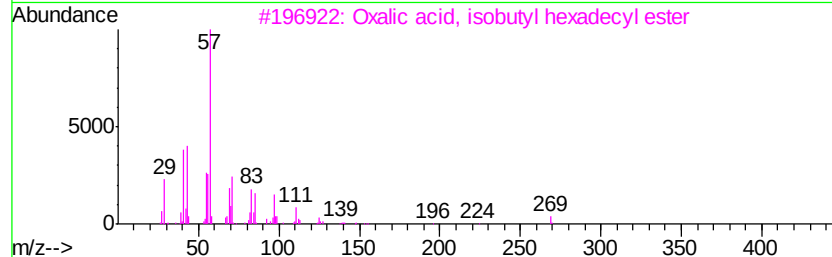
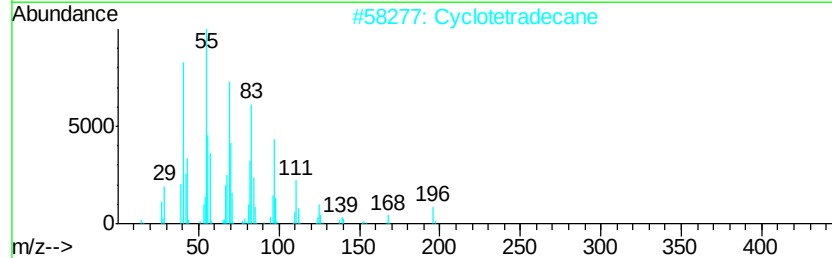
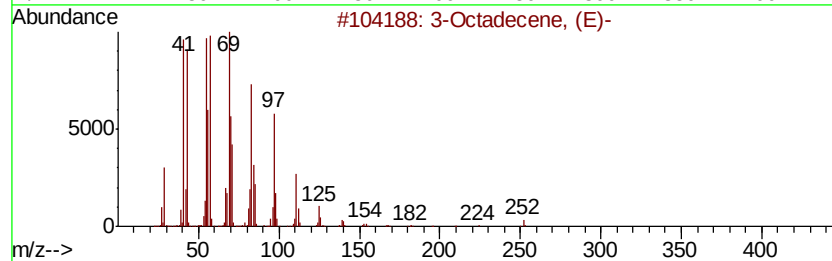
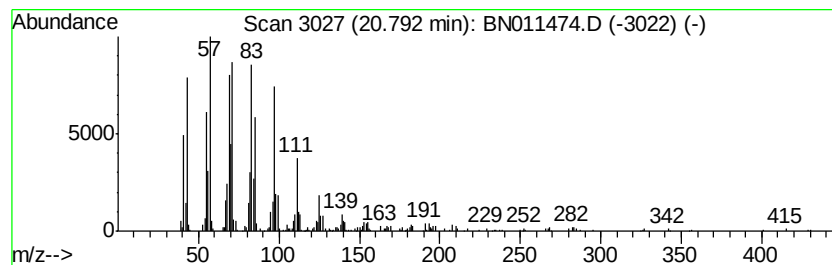
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 20.79 | 4.51 ng/ul | 742663 | Chrysene-d12     | 21.04 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | 3-Octadecene, (E)-                  | 252 | C18H36   | 007206-19-1  | 95   |
| 2    |    | Cyclotetradecane                    | 196 | C14H28   | 000295-17-0  | 91   |
| 3    |    | Oxalic acid, isobutyl hexadecyl ... | 370 | C22H42O4 | 1000309-38-1 | 91   |
| 4    |    | 1-Nonadecene                        | 266 | C19H38   | 018435-45-5  | 90   |
| 5    |    | 1-Heneicosyl formate                | 340 | C22H44O2 | 077899-03-7  | 87   |



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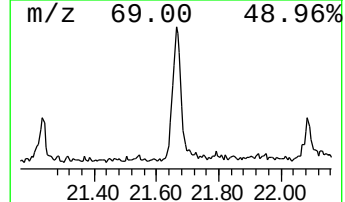
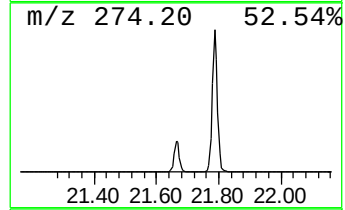
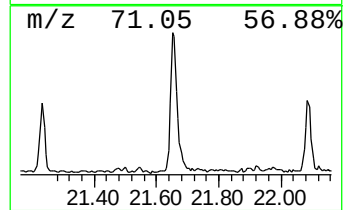
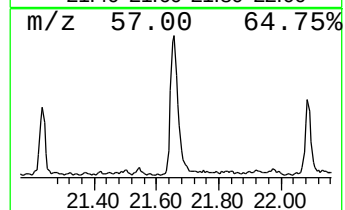
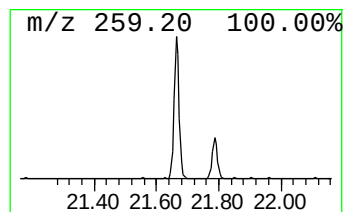
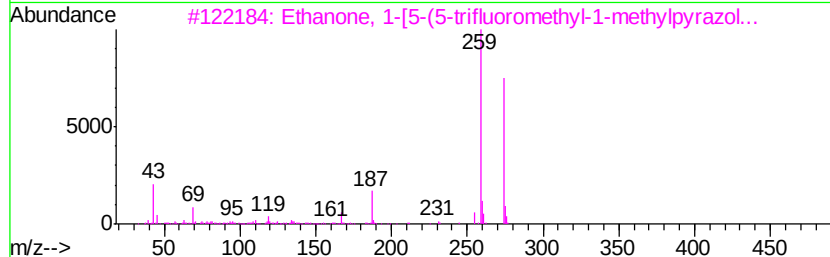
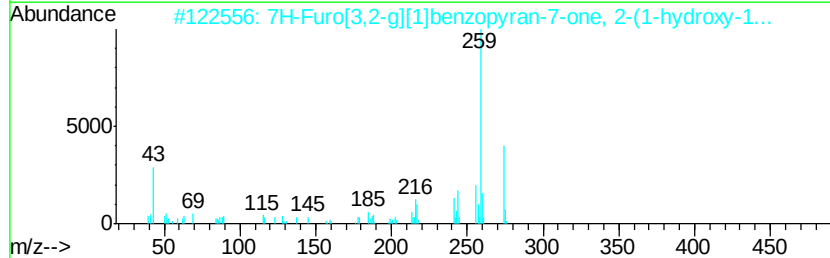
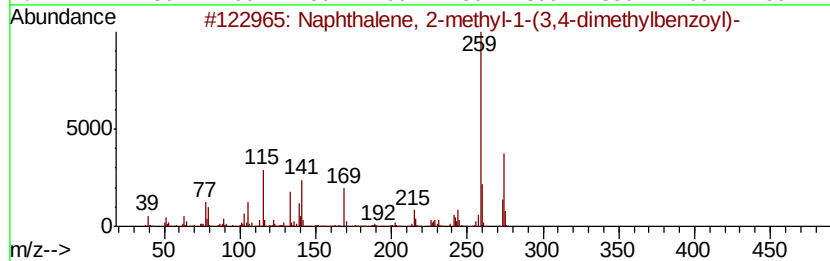
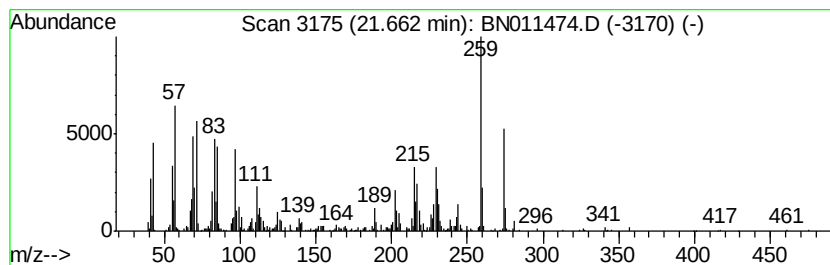
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\*\*\*\*\*  
Peak Number 2 unknown-01 Concentration Rank 3

| R.T.    | EstConc    | Area                                | Relative to ISTD | R.T.         |              |      |
|---------|------------|-------------------------------------|------------------|--------------|--------------|------|
| 21.66   | 5.16 ng/ul | 849682                              | Chrysene-d12     | 21.04        |              |      |
| Hit# of | 5          | Tentative ID                        | MW               | MolForm      | CAS#         | Qual |
| 1       |            | Naphthalene, 2-methyl-1-(3,4-dim... | 274              | C20H180      | 1000269-03-0 | 49   |
| 2       |            | 7H-Furo[3,2-g][1]benzopyran-7-on... | 274              | C15H1405     | 054087-32-0  | 49   |
| 3       |            | Ethanone, 1-[5-(5-trifluoromethv... | 274              | C11H9F3N2OS  | 1000266-44-5 | 38   |
| 4       |            | 2,4-Dichloro-5-nitrobenzotrifluo... | 259              | C7H2Cl2F3N02 | 000400-70-4  | 35   |
| 5       |            | 2,6 Di-p-tolylpyridine              | 259              | C19H17N      | 014435-88-2  | 30   |



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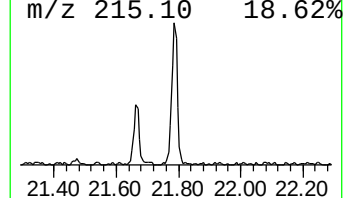
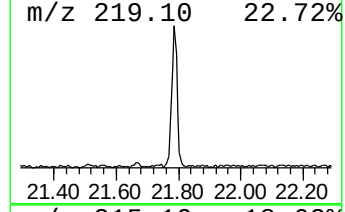
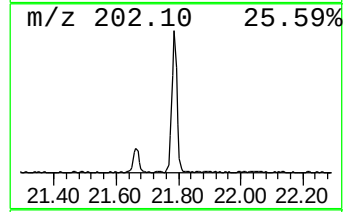
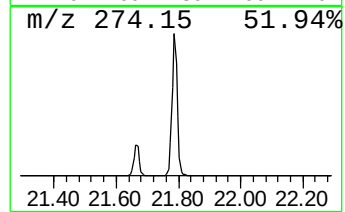
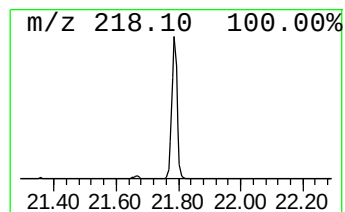
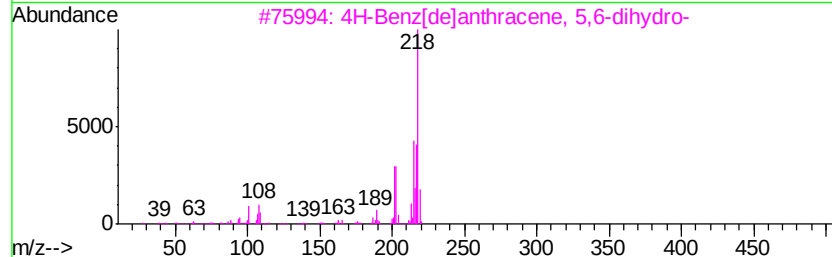
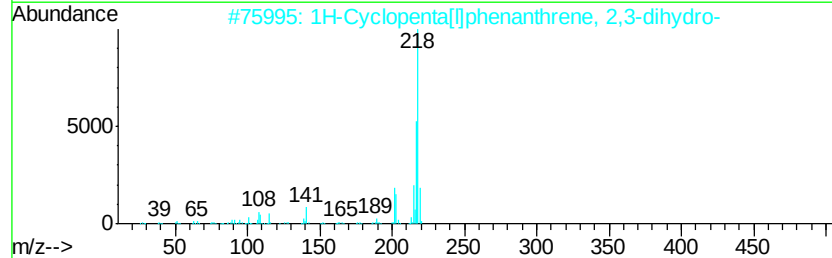
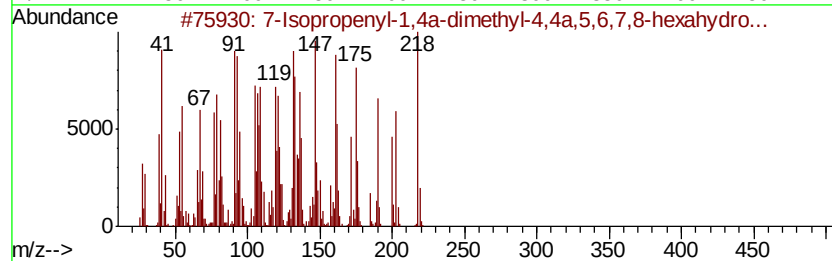
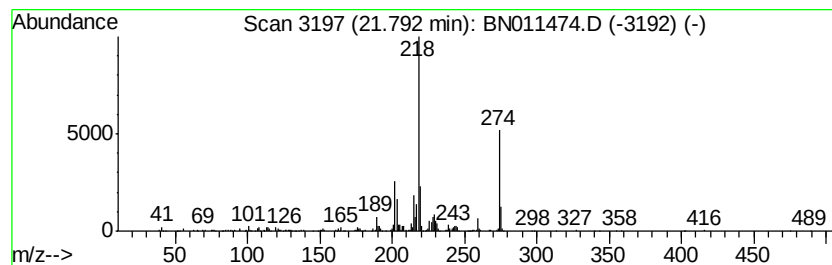
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 7-Isopropenyl-1,4a-dimethyl... Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 21.79 | 5.23 ng/ul | 861803 | Chrysene-d12     | 21.04 |

| Hit# | of | Tentative ID                         | MW  | MolForm    | CAS#        | Qual |
|------|----|--------------------------------------|-----|------------|-------------|------|
| 1    | 5  | 7-Isopropenyl-1,4a-dimethyl-4,4a...  | 218 | C15H22O    | 000473-08-5 | 86   |
| 2    |    | 1H-Cyclopenta[ll]phenanthrene, 2,... | 218 | C17H14     | 000723-98-8 | 49   |
| 3    |    | 4H-Benz[de]anthracene, 5,6-dihydro-  | 218 | C17H14     | 004389-09-7 | 49   |
| 4    |    | Naphthalene, 2-(phenylmethyl)-       | 218 | C17H14     | 000613-59-2 | 47   |
| 5    |    | Benzenamine, 2-bromo-4-nitro-        | 216 | C6H5BrN2O2 | 013296-94-1 | 46   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\  
Data File : BN011474.D  
Acq On : 18 Aug 2020 06:02  
Operator : CG/JU  
Sample : L3611-04  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DBFK9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

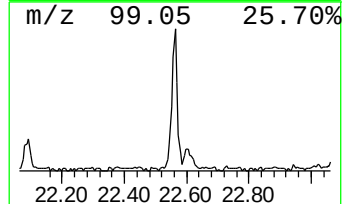
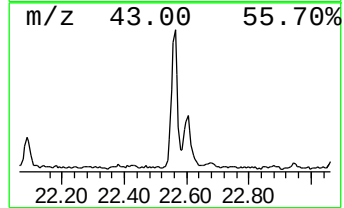
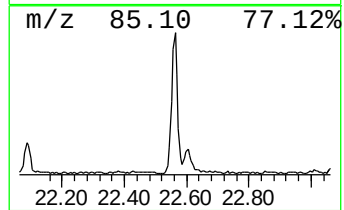
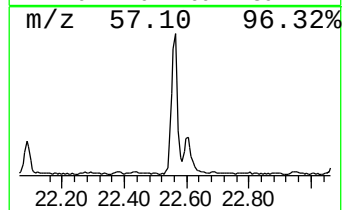
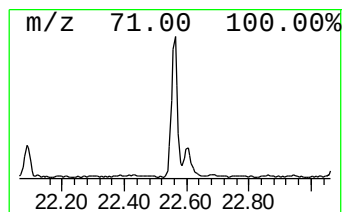
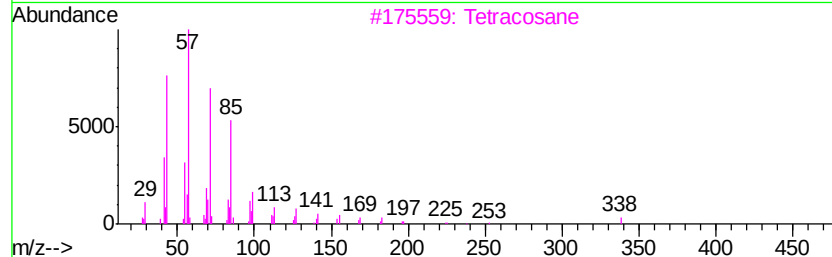
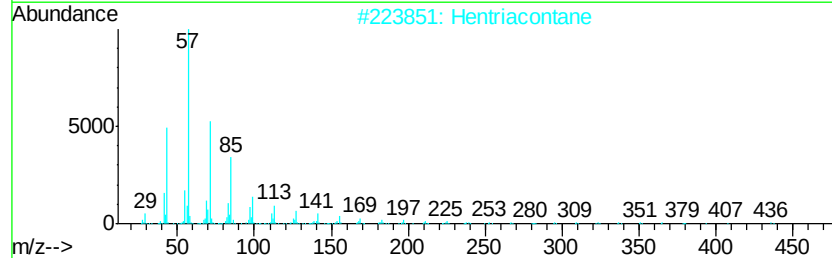
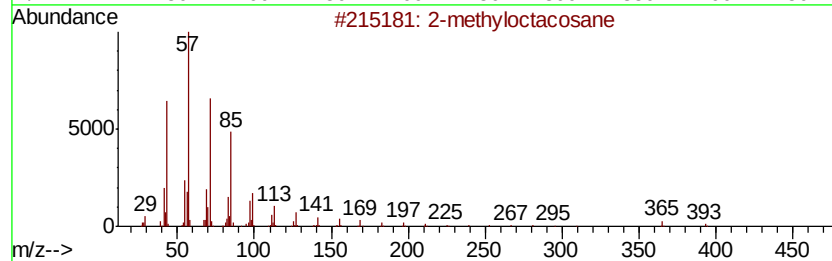
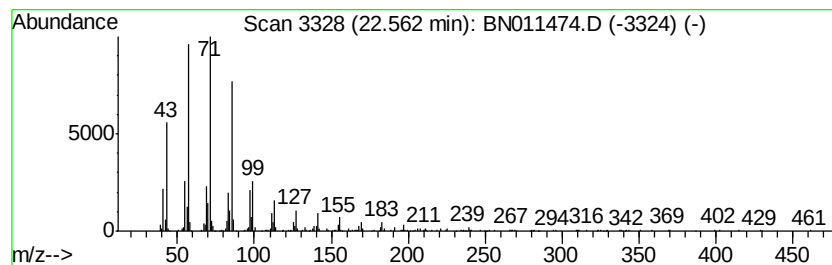
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD |  | R.T.  |
|-------|------------|--------|------------------|--|-------|
| 22.56 | 5.54 ng/ul | 718499 | Perylene-d12     |  | 23.15 |

| Hit# | of                    | 5 | Tentative ID | MW  | MolForm | CAS#         | Qual |
|------|-----------------------|---|--------------|-----|---------|--------------|------|
| 1    | 2-methyloctacosane    |   |              | 408 | C29H60  | 1000376-72-8 | 91   |
| 2    | Hentriacontane        |   |              | 437 | C31H64  | 000630-04-6  | 91   |
| 3    | Tetracosane           |   |              | 338 | C24H50  | 000646-31-1  | 91   |
| 4    | Tetratetracontane     |   |              | 619 | C44H90  | 007098-22-8  | 91   |
| 5    | Heptadecane, 9-octyl- |   |              | 352 | C25H52  | 007225-64-1  | 91   |





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\  
Data File : BN011474.D  
Acq On : 18 Aug 2020 06:02  
Operator : CG/JU  
Sample : L3611-04  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DBFK9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

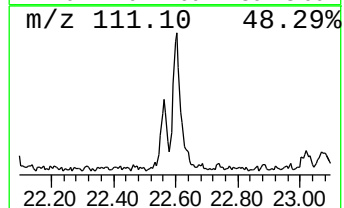
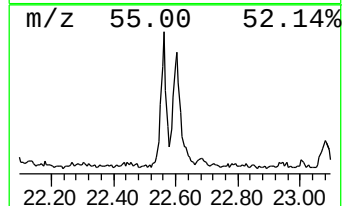
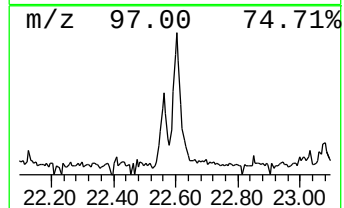
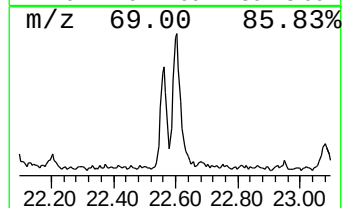
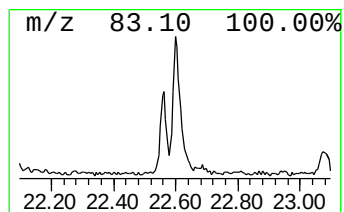
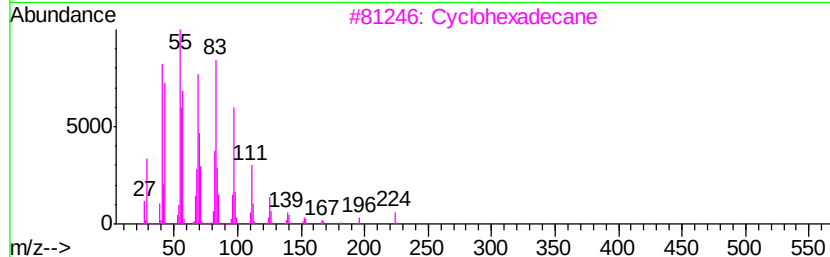
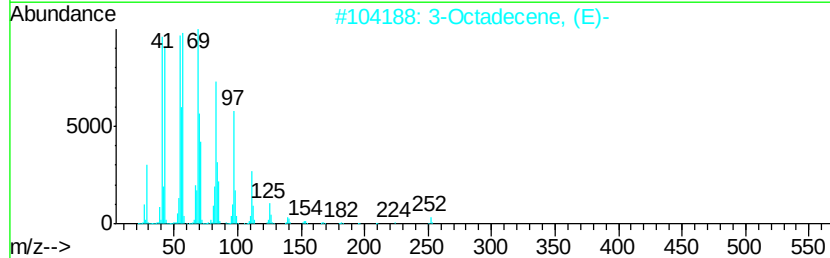
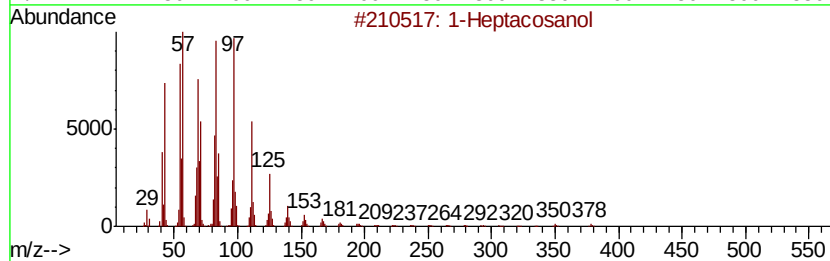
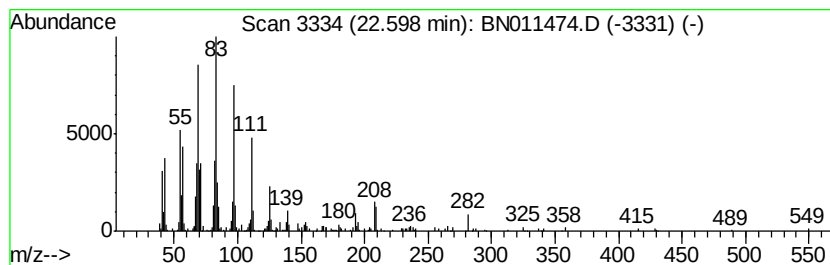
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 1-Heptacosanol Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.60 | 4.34 ng/ul | 562636 | Perylene-d12     | 23.15 |

| Hit# | of | Tentative ID                        | MW  | MolForm     | CAS#        | Qual |
|------|----|-------------------------------------|-----|-------------|-------------|------|
| 1    | 5  | 1-Heptacosanol                      | 396 | C27H56O     | 002004-39-9 | 68   |
| 2    |    | 3-Octadecene, (E)-                  | 252 | C18H36      | 007206-19-1 | 64   |
| 3    |    | Cyclohexadecane                     | 224 | C16H32      | 000295-65-8 | 64   |
| 4    |    | 1-Octadecene                        | 252 | C18H36      | 000112-88-9 | 58   |
| 5    |    | Pyridine-3-carboxamide, oxime, N... | 281 | C13H10F3N3O | 288246-53-7 | 53   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\  
Data File : BN011474.D  
Acq On : 18 Aug 2020 06:02  
Operator : CG/JU  
Sample : L3611-04  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DBFK9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

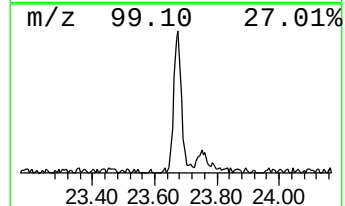
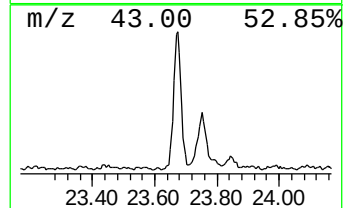
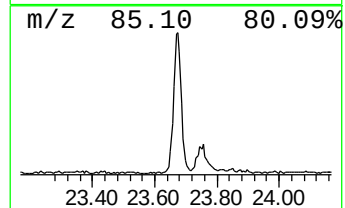
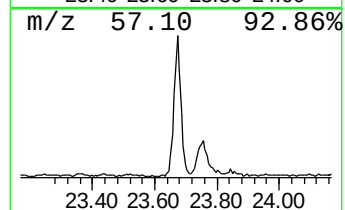
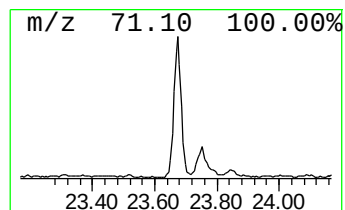
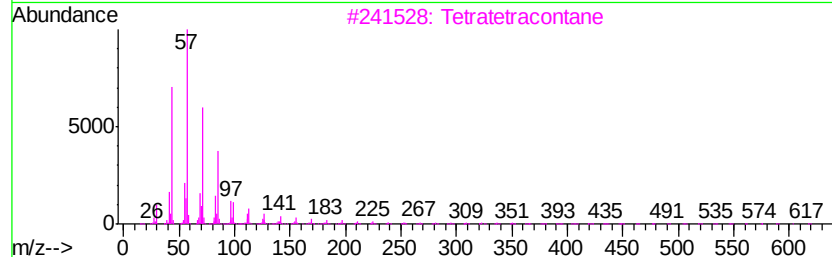
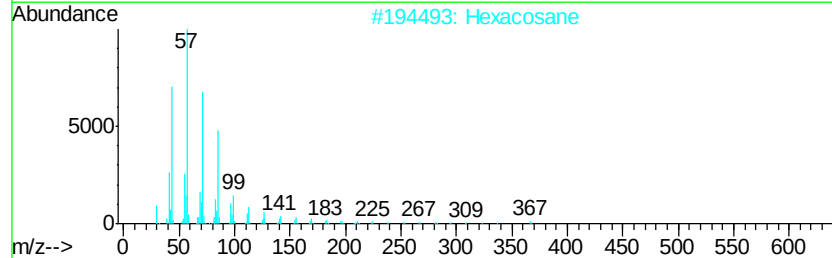
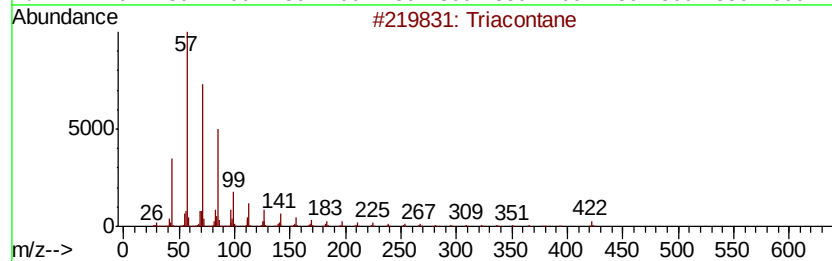
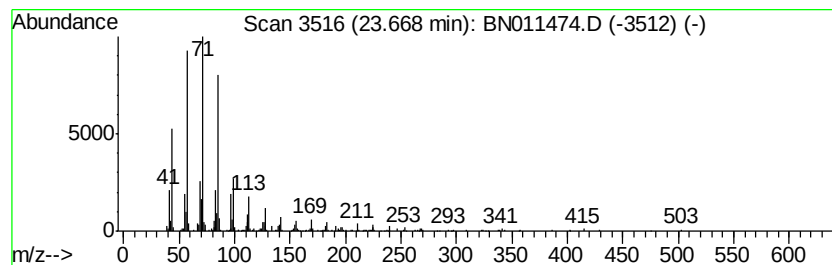
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 23.67 | 5.09 ng/ul | 661117 | Perylene-d12     | 23.15 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm | CAS#         | Qual |
|------|----|---|--------------------|-----|---------|--------------|------|
| 1    |    |   | Triacontane        | 422 | C30H62  | 000638-68-6  | 91   |
| 2    |    |   | Hexacosane         | 366 | C26H54  | 000630-01-3  | 91   |
| 3    |    |   | Tetratetracontane  | 619 | C44H90  | 007098-22-8  | 91   |
| 4    |    |   | Hentriacontane     | 437 | C31H64  | 000630-04-6  | 91   |
| 5    |    |   | 2-methyloctacosane | 408 | C29H60  | 1000376-72-8 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\  
Data File : BN011474.D  
Acq On : 18 Aug 2020 06:02  
Operator : CG/JU  
Sample : L3611-04  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

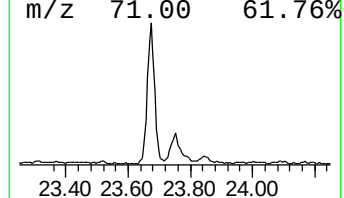
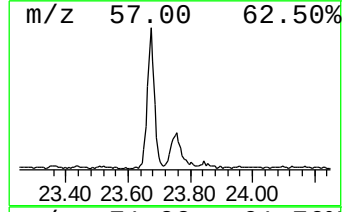
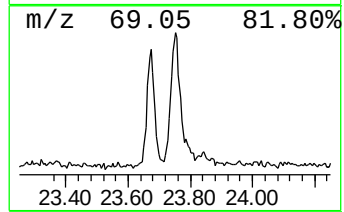
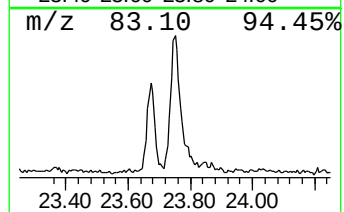
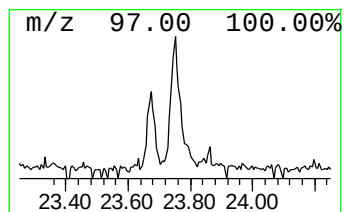
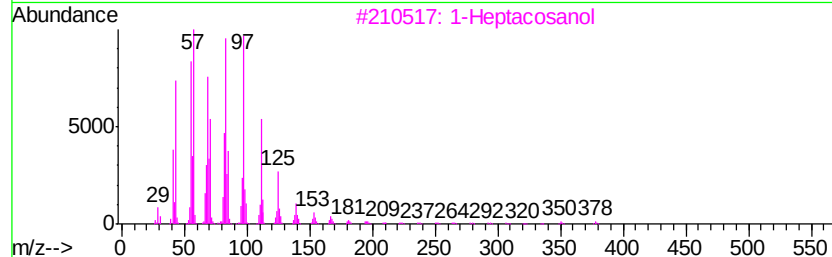
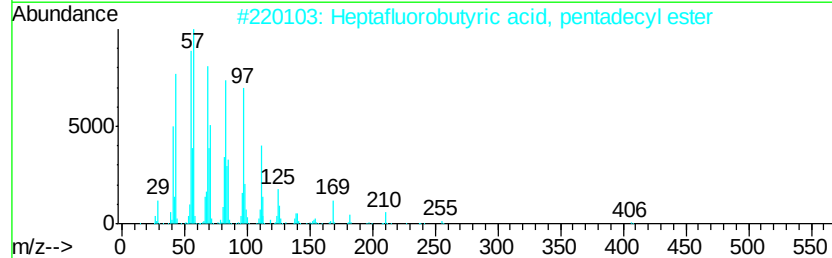
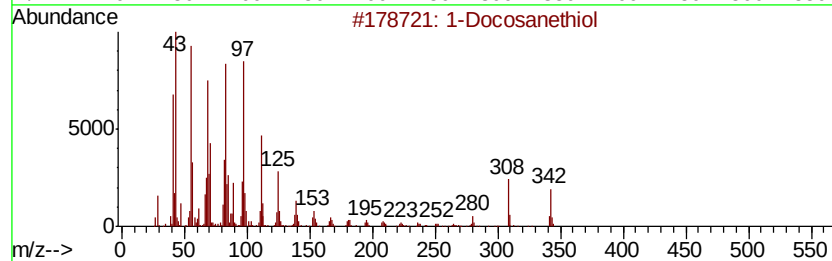
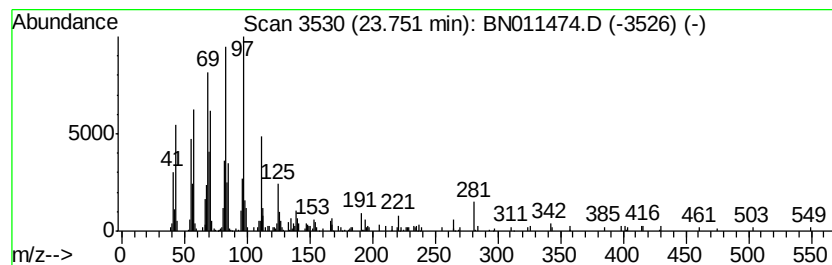
Instrument :  
BNA\_N  
ClientSampleId :  
DBFK9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 7 1-Docosanethiol Concentration Rank 7

| R.T.    | EstConc                             | Area         | Relative to ISTD | R.T.            |
|---------|-------------------------------------|--------------|------------------|-----------------|
| 23.75   | 2.69 ng/ul                          | 349541       | Perylene-d12     | 23.15           |
| Hit# of | 5                                   | Tentative ID | MW MolForm       | CAS# Qual       |
| 1       | 1-Docosanethiol                     |              | 342 C22H46S      | 007773-83-3 90  |
| 2       | Heptafluorobutyric acid, pentade... |              | 424 C19H31F7O2   | 959261-23-5 86  |
| 3       | 1-Heptacosanol                      |              | 396 C27H56O      | 002004-39-9 76  |
| 4       | Triacetyl acetate                   |              | 480 C32H64O2     | 041755-58-2 70  |
| 5       | Tricosyl heptafluorobutyrate        |              | 536 C27H47F7O2   | 1000351-83-4 64 |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN081720\  
Data File : BN011474.D  
Acq On : 18 Aug 2020 06:02  
Operator : CG/JU  
Sample : L3611-04  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DBFK9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.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 |
| (DEL) Alkane: Str... | 20.79 | 4.5     | ng/ul | 742663   | 5                     | 21.04 | 3293340 | 20.0 |
| unknown-01           | 21.66 | 5.2     | ng/ul | 849682   | 5                     | 21.04 | 3293340 | 20.0 |
| 7-Isopropenyl-1,4... | 21.79 | 5.2     | ng/ul | 861803   | 5                     | 21.04 | 3293340 | 20.0 |
| (DEL) Alkane: Str... | 22.56 | 5.5     | ng/ul | 718499   | 6                     | 23.15 | 2595560 | 20.0 |
| 1-Heptacosanol       | 22.60 | 4.3     | ng/ul | 562636   | 6                     | 23.15 | 2595560 | 20.0 |
| (DEL) Alkane: Str... | 23.67 | 5.1     | ng/ul | 661117   | 6                     | 23.15 | 2595560 | 20.0 |
| 1-Docosanethiol      | 23.75 | 2.7     | ng/ul | 349541   | 6                     | 23.15 | 2595560 | 20.0 |