

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\  
 Data File : BN000591.D  
 Acq On : 23 Mar 2018 22:51  
 Operator : JU/SJ  
 Sample : J1955-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C1004

## 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:\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN031918.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         | 3.590       | 22            | 26          | 37           | rVB      | 52711          | 81341         | 1.85%           | 0.156%        |
| 2         | 4.308       | 142           | 148         | 153          | rVB      | 8077           | 12290         | 0.28%           | 0.024%        |
| 3         | 4.414       | 162           | 166         | 172          | rBV      | 4820           | 7628          | 0.17%           | 0.015%        |
| 4         | 4.796       | 226           | 231         | 238          | rVB2     | 3705           | 6880          | 0.16%           | 0.013%        |
| 5         | 5.402       | 325           | 334         | 343          | rVB2     | 96005          | 157276        | 3.58%           | 0.301%        |
| 6         | 6.419       | 501           | 507         | 514          | rBV      | 16575          | 26290         | 0.60%           | 0.050%        |
| 7         | 6.572       | 523           | 533         | 537          | rVB6     | 5066           | 11513         | 0.26%           | 0.022%        |
| 8         | 7.549       | 692           | 699         | 712          | rBV      | 845240         | 1398571       | 31.85%          | 2.677%        |
| 9         | 7.713       | 720           | 727         | 739          | rVV      | 721325         | 1167980       | 26.60%          | 2.235%        |
| 10        | 7.931       | 757           | 764         | 772          | rBV      | 855970         | 1417306       | 32.28%          | 2.712%        |
| 11        | 7.996       | 772           | 775         | 781          | rVB      | 4283           | 6172          | 0.14%           | 0.012%        |
| 12        | 8.408       | 839           | 845         | 856          | rBV      | 705086         | 1177824       | 26.82%          | 2.254%        |
| 13        | 9.119       | 959           | 966         | 977          | rBV      | 1098635        | 1789000       | 40.74%          | 3.424%        |
| 14        | 9.590       | 1039          | 1046        | 1056         | rBV      | 795599         | 1330571       | 30.30%          | 2.546%        |
| 15        | 9.678       | 1056          | 1061        | 1067         | rVV2     | 14348          | 25908         | 0.59%           | 0.050%        |
| 16        | 9.943       | 1101          | 1106        | 1112         | rBV      | 5527           | 9350          | 0.21%           | 0.018%        |
| 17        | 10.319      | 1163          | 1170        | 1179         | rBV      | 648066         | 1089603       | 24.81%          | 2.085%        |
| 18        | 10.860      | 1256          | 1262        | 1272         | rBV      | 988878         | 1695295       | 38.61%          | 3.244%        |
| 19        | 11.249      | 1319          | 1328        | 1336         | rBV      | 997399         | 1709389       | 38.93%          | 3.271%        |
| 20        | 11.378      | 1342          | 1350        | 1364         | rBV      | 962731         | 1651034       | 37.60%          | 3.160%        |
| 21        | 12.425      | 1523          | 1528        | 1534         | rVB2     | 17016          | 24195         | 0.55%           | 0.046%        |
| 22        | 12.684      | 1568          | 1572        | 1579         | rBB2     | 4252           | 7033          | 0.16%           | 0.013%        |
| 23        | 12.807      | 1588          | 1593        | 1598         | rBV2     | 16089          | 24768         | 0.56%           | 0.047%        |
| 24        | 13.819      | 1761          | 1765        | 1772         | rVB      | 15427          | 20625         | 0.47%           | 0.039%        |
| 25        | 13.896      | 1772          | 1778        | 1782         | rBV2     | 5009           | 6793          | 0.15%           | 0.013%        |
| 26        | 14.384      | 1856          | 1861        | 1862         | rVV      | 145979         | 164164        | 3.74%           | 0.314%        |
| 27        | 14.419      | 1862          | 1867        | 1871         | rVV      | 1742163        | 2479180       | 56.46%          | 4.745%        |
| 28        | 14.460      | 1871          | 1874        | 1880         | rVV      | 376574         | 523373        | 11.92%          | 1.002%        |
| 29        | 14.507      | 1880          | 1882        | 1890         | rVB      | 4893           | 8132          | 0.19%           | 0.016%        |
| 30        | 14.637      | 1899          | 1904        | 1908         | rBV4     | 4477           | 8044          | 0.18%           | 0.015%        |
| 31        | 14.731      | 1913          | 1920        | 1932         | rVB      | 2016147        | 3058244       | 69.65%          | 5.853%        |
| 32        | 14.878      | 1940          | 1945        | 1951         | rVB      | 49389          | 64494         | 1.47%           | 0.123%        |
| 33        | 15.031      | 1964          | 1971        | 1978         | rVV2     | 1439132        | 2184133       | 49.74%          | 4.180%        |
| 34        | 15.213      | 1995          | 2002        | 2016         | rBV      | 733273         | 1064380       | 24.24%          | 2.037%        |

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Filtering: 5  
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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:\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN031918.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 15.319 | 2016 | 2020 | 2026 | rVV5 | 7935    | 19574   | 0.45%  | 0.037% |
| 36 | 15.378 | 2026 | 2030 | 2035 | rVV5 | 7098    | 14875   | 0.34%  | 0.028% |
| 37 | 15.425 | 2035 | 2038 | 2045 | rVV2 | 5594    | 9202    | 0.21%  | 0.018% |
| 38 | 15.490 | 2045 | 2049 | 2057 | rVV3 | 10998   | 17109   | 0.39%  | 0.033% |
| 39 | 15.778 | 2092 | 2098 | 2101 | rBV  | 41558   | 52951   | 1.21%  | 0.101% |
| 40 | 15.819 | 2101 | 2105 | 2110 | rVB2 | 60350   | 76800   | 1.75%  | 0.147% |
| 41 | 15.878 | 2110 | 2115 | 2118 | rBV3 | 3604    | 6516    | 0.15%  | 0.012% |
| 42 | 15.925 | 2118 | 2123 | 2131 | rVB  | 253826  | 306851  | 6.99%  | 0.587% |
| 43 | 16.013 | 2131 | 2138 | 2146 | rBV  | 2436731 | 3628484 | 82.63% | 6.944% |
| 44 | 16.125 | 2151 | 2157 | 2167 | rBV  | 675527  | 904532  | 20.60% | 1.731% |
| 45 | 16.225 | 2167 | 2174 | 2175 | rVV  | 16239   | 31124   | 0.71%  | 0.060% |
| 46 | 16.248 | 2175 | 2178 | 2182 | rVV  | 30135   | 40705   | 0.93%  | 0.078% |
| 47 | 16.319 | 2186 | 2190 | 2194 | rVB3 | 4448    | 6166    | 0.14%  | 0.012% |
| 48 | 16.372 | 2196 | 2199 | 2202 | rBV2 | 5280    | 7037    | 0.16%  | 0.013% |
| 49 | 16.442 | 2207 | 2211 | 2214 | rVB3 | 7605    | 9814    | 0.22%  | 0.019% |
| 50 | 16.672 | 2246 | 2250 | 2259 | rBV  | 59011   | 101780  | 2.32%  | 0.195% |
| 51 | 16.860 | 2278 | 2282 | 2287 | rVB5 | 3312    | 6412    | 0.15%  | 0.012% |
| 52 | 16.948 | 2292 | 2297 | 2301 | rBV5 | 4786    | 8396    | 0.19%  | 0.016% |
| 53 | 17.019 | 2305 | 2309 | 2315 | rVV5 | 8014    | 15800   | 0.36%  | 0.030% |
| 54 | 17.131 | 2322 | 2328 | 2330 | rVV3 | 4349    | 7968    | 0.18%  | 0.015% |
| 55 | 17.160 | 2330 | 2333 | 2340 | rVV  | 31453   | 42149   | 0.96%  | 0.081% |
| 56 | 17.460 | 2378 | 2384 | 2389 | rBV  | 60470   | 71586   | 1.63%  | 0.137% |
| 57 | 17.513 | 2389 | 2393 | 2396 | rVV2 | 16250   | 25768   | 0.59%  | 0.049% |
| 58 | 17.542 | 2396 | 2398 | 2403 | rVB2 | 8760    | 10970   | 0.25%  | 0.021% |
| 59 | 17.619 | 2406 | 2411 | 2414 | rBV5 | 8957    | 11959   | 0.27%  | 0.023% |
| 60 | 17.754 | 2428 | 2434 | 2440 | rBV2 | 1733065 | 2514878 | 57.27% | 4.813% |
| 61 | 17.795 | 2440 | 2441 | 2445 | rVV  | 29670   | 25023   | 0.57%  | 0.048% |
| 62 | 17.854 | 2445 | 2451 | 2460 | rVB  | 2658861 | 3848700 | 87.65% | 7.366% |
| 63 | 17.931 | 2460 | 2464 | 2470 | rVB4 | 5311    | 8017    | 0.18%  | 0.015% |
| 64 | 17.995 | 2471 | 2475 | 2481 | rVB4 | 6379    | 9529    | 0.22%  | 0.018% |
| 65 | 18.084 | 2485 | 2490 | 2500 | rBV3 | 37559   | 85866   | 1.96%  | 0.164% |
| 66 | 18.195 | 2505 | 2509 | 2513 | rVV  | 46039   | 54539   | 1.24%  | 0.104% |
| 67 | 18.366 | 2534 | 2538 | 2545 | rVB  | 30397   | 38536   | 0.88%  | 0.074% |
| 68 | 18.466 | 2548 | 2555 | 2560 | rBV6 | 7995    | 19242   | 0.44%  | 0.037% |
| 69 | 18.589 | 2571 | 2576 | 2586 | rBV  | 305991  | 477781  | 10.88% | 0.914% |
| 70 | 18.801 | 2609 | 2612 | 2613 | rBV2 | 7805    | 8448    | 0.19%  | 0.016% |
| 71 | 18.872 | 2620 | 2624 | 2628 | rBV  | 45935   | 52463   | 1.19%  | 0.100% |

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Method : Z:\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN031918.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 18.913 | 2628 | 2631 | 2634 | rVV4 | 10366   | 11889   | 0.27%   | 0.023% |
| 73  | 19.001 | 2642 | 2646 | 2650 | rVB3 | 19580   | 21803   | 0.50%   | 0.042% |
| 74  | 19.236 | 2681 | 2686 | 2687 | rBV3 | 7988    | 10447   | 0.24%   | 0.020% |
| 75  | 19.430 | 2714 | 2719 | 2726 | rBV  | 217130  | 357549  | 8.14%   | 0.684% |
| 76  | 19.489 | 2726 | 2729 | 2731 | rVV  | 65829   | 80356   | 1.83%   | 0.154% |
| 77  | 19.519 | 2731 | 2734 | 2737 | rVB  | 95832   | 105484  | 2.40%   | 0.202% |
| 78  | 19.642 | 2750 | 2755 | 2759 | rBV2 | 33563   | 46057   | 1.05%   | 0.088% |
| 79  | 19.707 | 2762 | 2766 | 2767 | rBV2 | 20220   | 25500   | 0.58%   | 0.049% |
| 80  | 19.748 | 2770 | 2773 | 2775 | rVV  | 38526   | 53786   | 1.22%   | 0.103% |
| 81  | 19.778 | 2775 | 2778 | 2783 | rVB  | 79928   | 101173  | 2.30%   | 0.194% |
| 82  | 19.836 | 2784 | 2788 | 2795 | rBV  | 91589   | 147915  | 3.37%   | 0.283% |
| 83  | 19.995 | 2812 | 2815 | 2820 | rBV  | 24824   | 34146   | 0.78%   | 0.065% |
| 84  | 20.060 | 2821 | 2826 | 2828 | rVV2 | 47141   | 60218   | 1.37%   | 0.115% |
| 85  | 20.107 | 2828 | 2834 | 2846 | rVB  | 2999845 | 4391132 | 100.00% | 8.404% |
| 86  | 20.583 | 2908 | 2915 | 2920 | rBV5 | 52323   | 122289  | 2.78%   | 0.234% |
| 87  | 20.925 | 2969 | 2973 | 2978 | rBV3 | 67123   | 88828   | 2.02%   | 0.170% |
| 88  | 21.036 | 2989 | 2992 | 2995 | rBV2 | 29948   | 29513   | 0.67%   | 0.056% |
| 89  | 21.072 | 2995 | 2998 | 3001 | rVB  | 25805   | 26308   | 0.60%   | 0.050% |
| 90  | 21.530 | 3072 | 3076 | 3087 | rBV  | 453362  | 698370  | 15.90%  | 1.337% |
| 91  | 21.736 | 3108 | 3111 | 3118 | rVB  | 41985   | 56989   | 1.30%   | 0.109% |
| 92  | 21.877 | 3129 | 3135 | 3140 | rBV  | 1885681 | 2546201 | 57.99%  | 4.873% |
| 93  | 22.954 | 3315 | 3318 | 3324 | rVB2 | 61571   | 82073   | 1.87%   | 0.157% |
| 94  | 23.101 | 3339 | 3343 | 3352 | rVB  | 119162  | 184661  | 4.21%   | 0.353% |
| 95  | 23.513 | 3409 | 3413 | 3420 | rVB2 | 92178   | 161115  | 3.67%   | 0.308% |
| 96  | 24.148 | 3516 | 3521 | 3522 | rBV2 | 90222   | 134594  | 3.07%   | 0.258% |
| 97  | 24.201 | 3522 | 3530 | 3545 | rVB2 | 1517304 | 3332847 | 75.90%  | 6.378% |
| 98  | 24.354 | 3548 | 3556 | 3567 | rBV2 | 952246  | 2019304 | 45.99%  | 3.865% |
| 99  | 24.871 | 3638 | 3644 | 3652 | rVB  | 87721   | 183096  | 4.17%   | 0.350% |
| 100 | 25.713 | 3781 | 3787 | 3794 | rVB2 | 68079   | 152295  | 3.47%   | 0.291% |

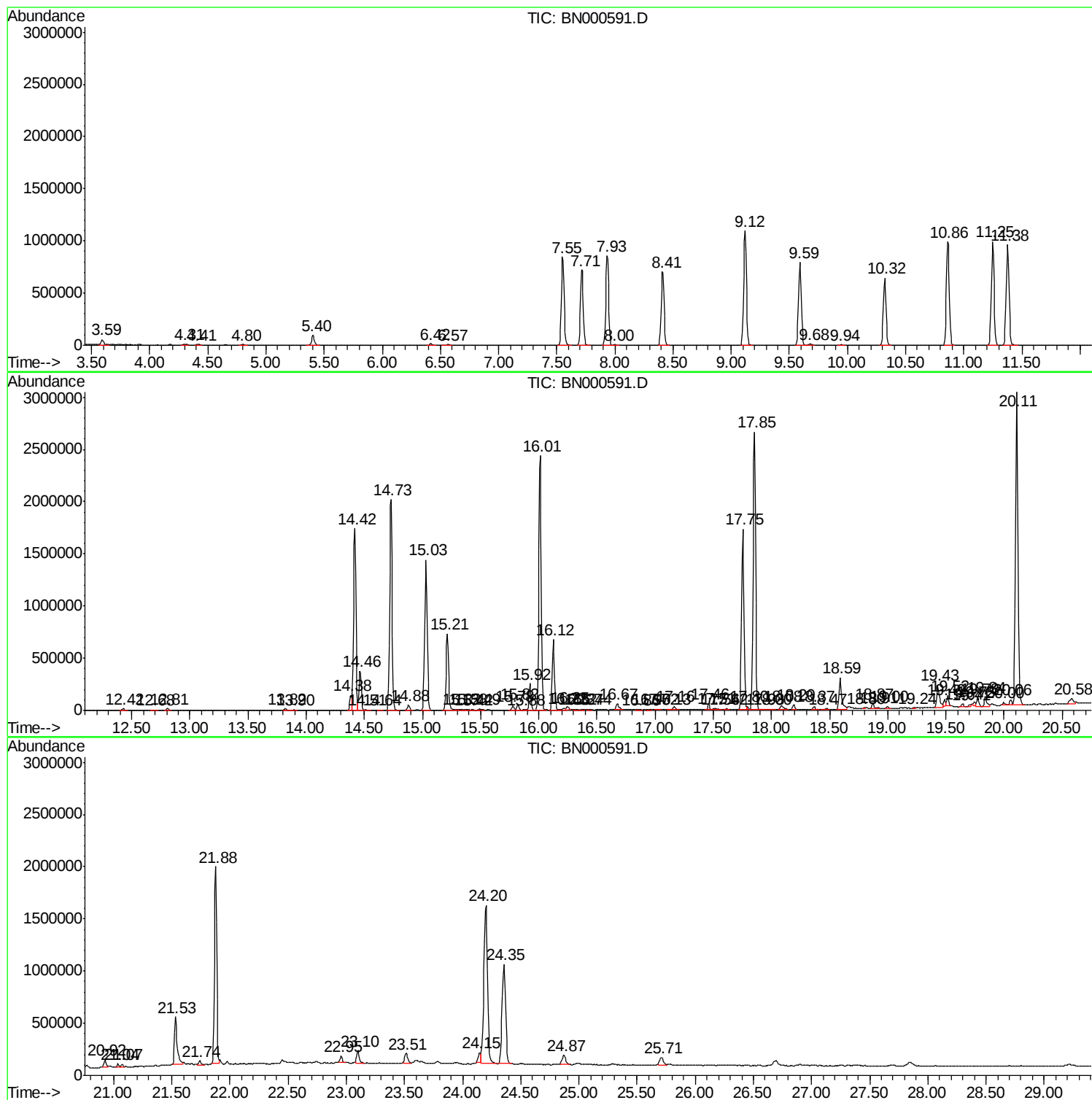
Sum of corrected areas: 52252267

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



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Quant Title : SVOA CALIBRATION

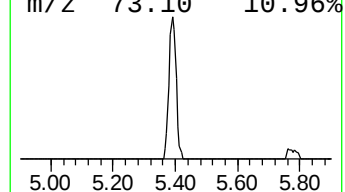
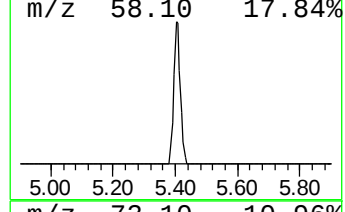
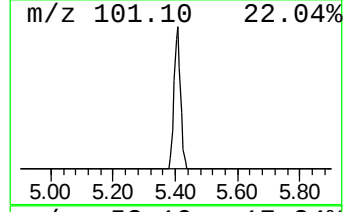
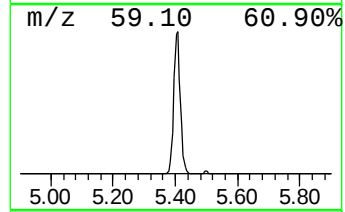
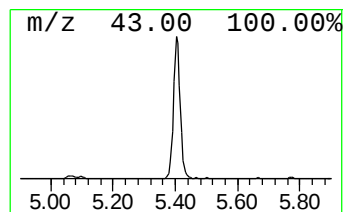
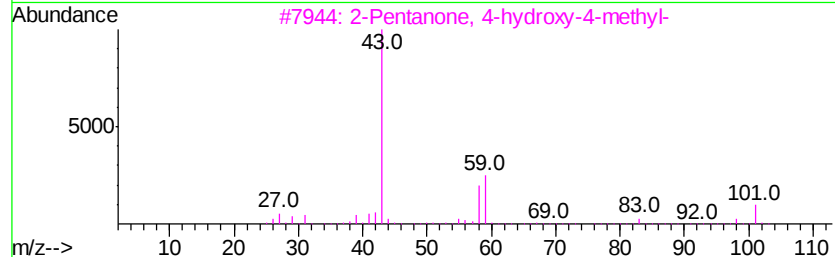
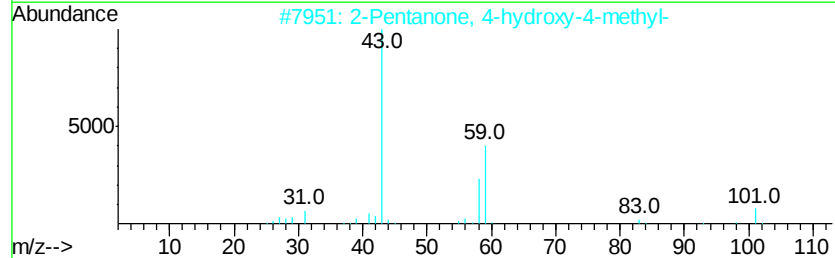
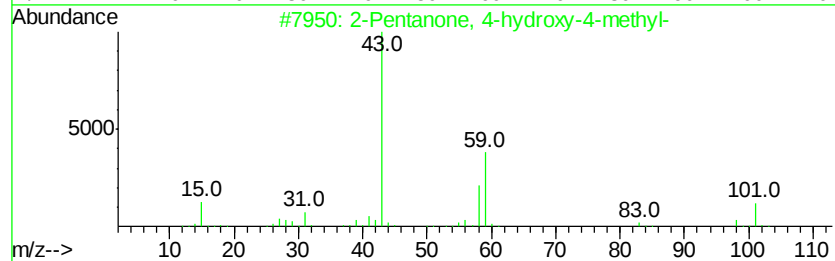
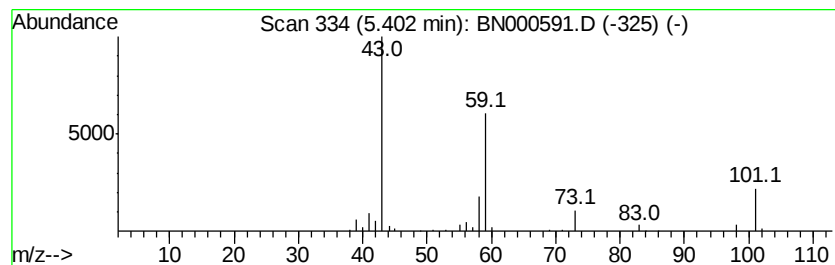
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 5.40 | 2.67 ng/ul | 157276 | 1,4-Dichlorobenzene-d4 | 8.41 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 45      |      |      |
| 2    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 43      |      |      |
| 3    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 37      |      |      |
| 4    | Acetic acid, 1,1-dimethylethyl e... | 116 | C6H12O2      | 000540-88-5 | 36      |      |      |
| 5    | 4-Hydroxy-3-hexanone                | 116 | C6H12O2      | 004984-85-4 | 17      |      |      |



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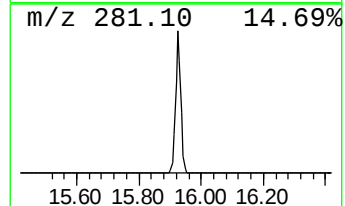
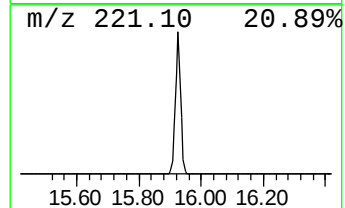
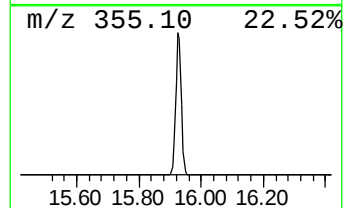
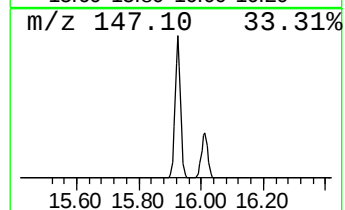
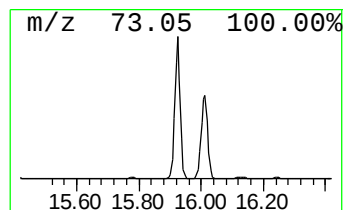
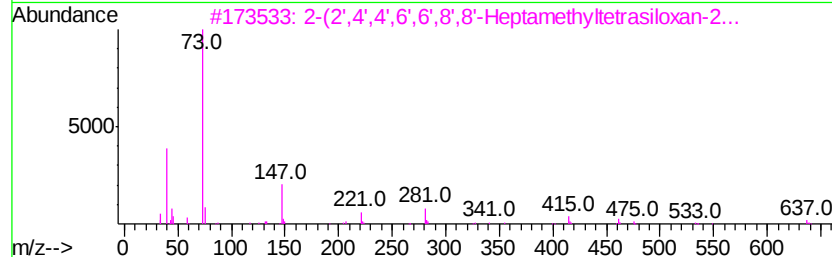
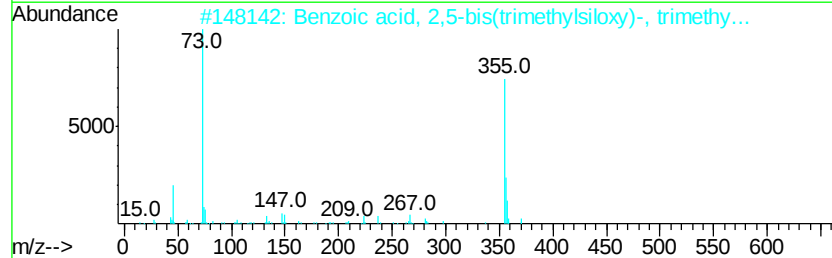
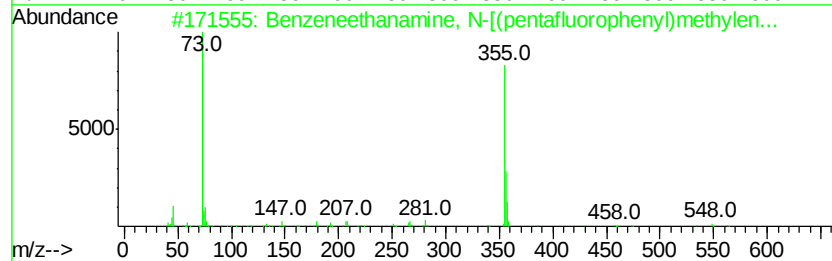
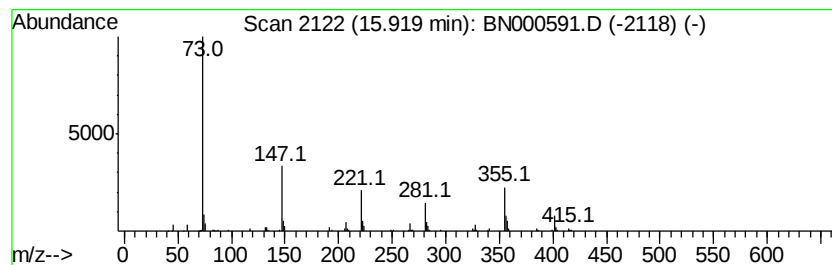
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\*\*\*\*\*  
Peak Number 2 unknown-01 Concentration Rank 4

| R.T.    | EstConc    | Area                                  | Relative to ISTD | R.T.           |             |      |
|---------|------------|---------------------------------------|------------------|----------------|-------------|------|
| 15.92   | 2.81 ng/ul | 306851                                | Acenaphthene-d10 | 15.03          |             |      |
| Hit# of | 5          | Tentative ID                          | MW               | MolForm        | CAS#        | Qual |
| 1       |            | Benzeneethanamine, N-[(pentafluoro... | 563              | C24H34F5N03Si3 | 055429-13-5 | 27   |
| 2       |            | Benzoic acid, 2,5-bis(trimethyls...   | 370              | C16H30O4Si3    | 003618-20-0 | 25   |
| 3       |            | 2-(2',4',4',6',6',8',8'-Heptamet...   | 652              | C16H48O10Si9   | 145344-72-5 | 23   |
| 4       |            | Heptasiloxane, 1,1,3,3,5,5,7,7,9...   | 504              | C14H44O6Si7    | 019095-23-9 | 16   |
| 5       |            | Trisiloxane, 1,1,1,5,5,5-hexamet...   | 384              | C12H36O4Si5    | 003555-47-3 | 16   |



Data Path : Z:\HPCHEM1\BNA\_N\DATA\BN032318\  
Data File : BN000591.D  
Acq On : 23 Mar 2018 22:51  
Operator : JU/SJ  
Sample : J1955-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C1004

Quant Method : Z:\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN031918.M  
Quant Title : SVOA CALIBRATION

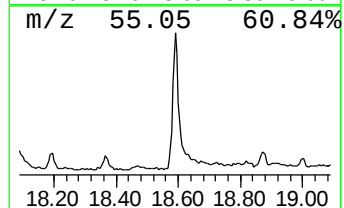
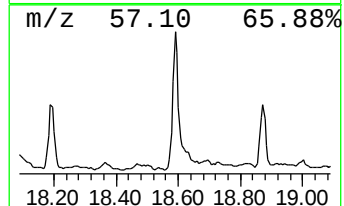
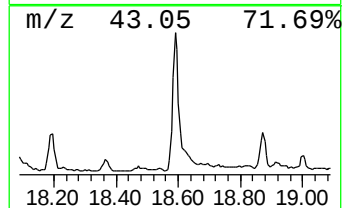
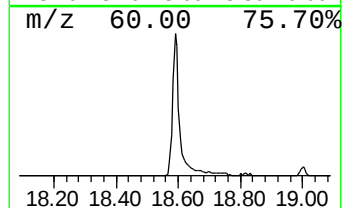
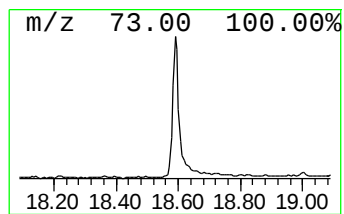
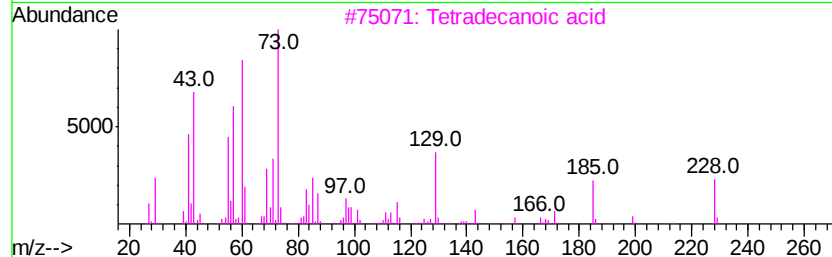
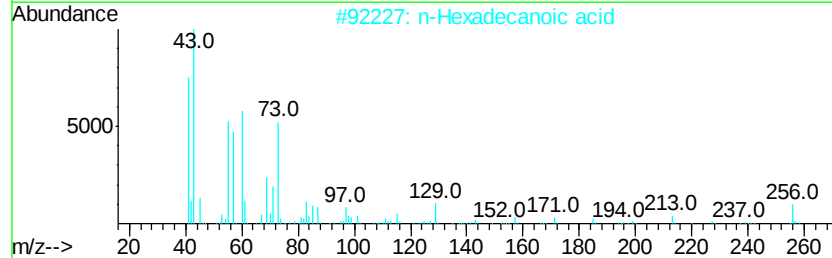
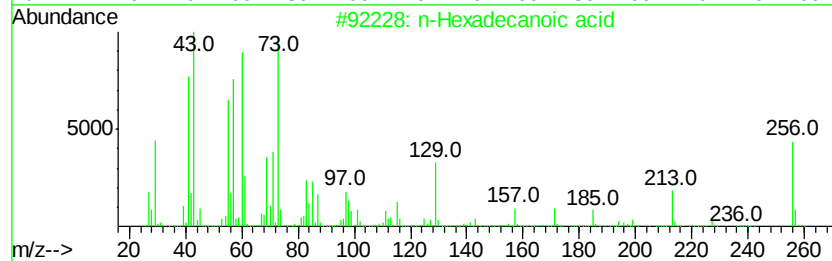
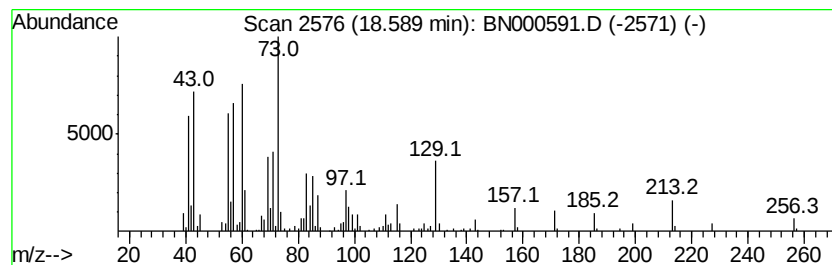
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 18.59 | 3.80 ng/ul | 477781 | Phenanthrene-d10 | 17.75 |

| Hit# | of | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---------------------|-----|----------|-------------|------|
| 1    | 5  | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 95   |
| 3    |    | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 80   |
| 4    |    | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 74   |
| 5    |    | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 49   |



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Acq On : 23 Mar 2018 22:51  
Operator : JU/SJ  
Sample : J1955-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C1004

Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M  
Quant Title : SVOA CALIBRATION

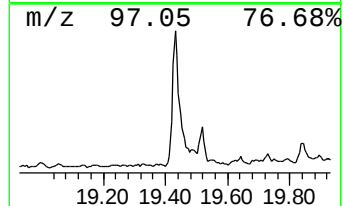
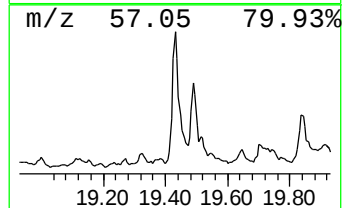
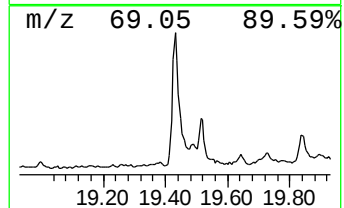
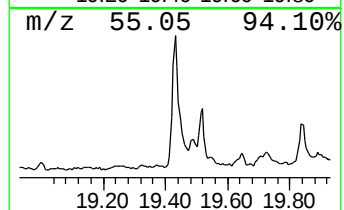
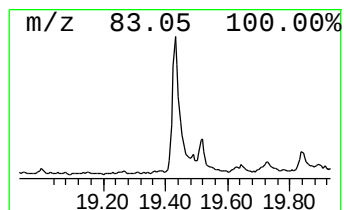
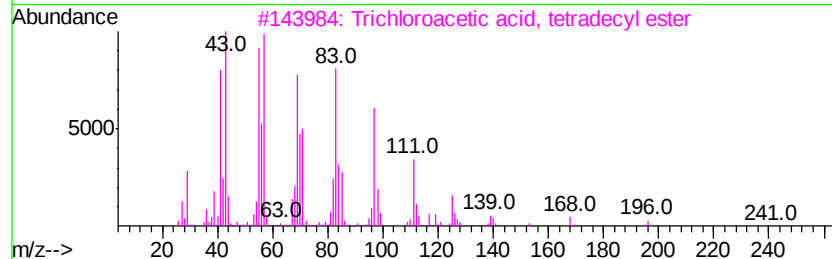
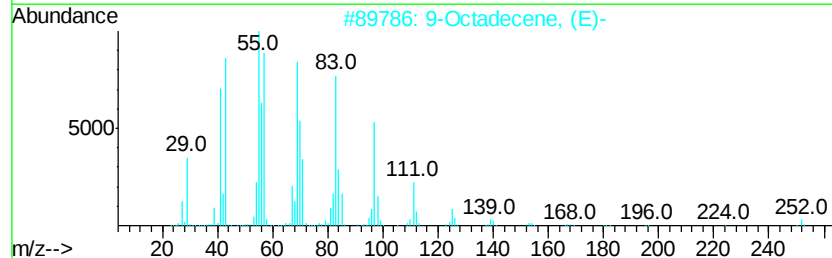
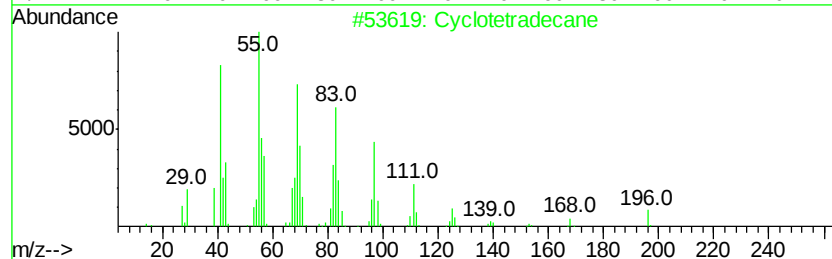
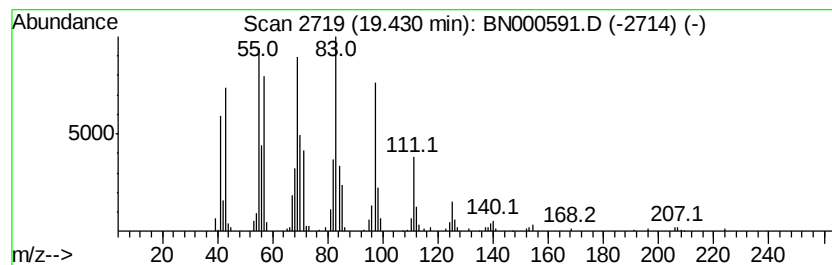
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Cyclic19.43 Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 19.43 | 2.84 ng/ul | 357549 | Phenanthrene-d10 | 17.75 |

| Hit# of | 5 | Tentative ID                        | MW  | MolForm     | CAS#        | Qual |
|---------|---|-------------------------------------|-----|-------------|-------------|------|
| 1       |   | Cyclotetradecane                    | 196 | C14H28      | 000295-17-0 | 94   |
| 2       |   | 9-Octadecene, (E)-                  | 252 | C18H36      | 007206-25-9 | 91   |
| 3       |   | Trichloroacetic acid, tetradecyl... | 358 | C16H29Cl3O2 | 074339-52-9 | 91   |
| 4       |   | 9-Eicosene, (E)-                    | 280 | C20H40      | 074685-29-3 | 91   |
| 5       |   | 1-Nonadecene                        | 266 | C19H38      | 018435-45-5 | 91   |



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Sample : J1955-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C1004

Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M  
Quant Title : SVOA CALIBRATION

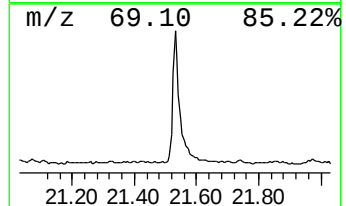
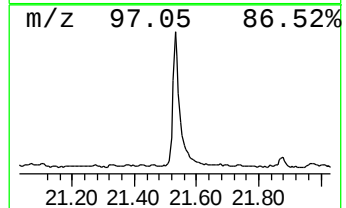
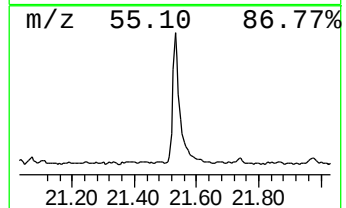
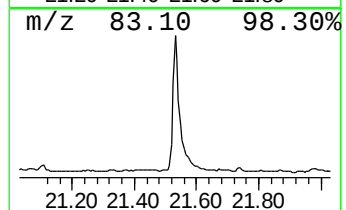
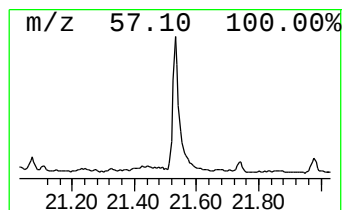
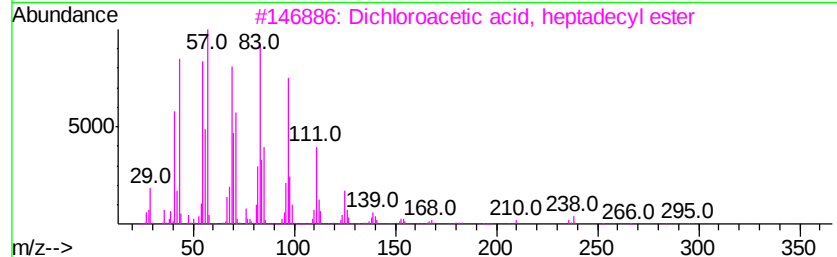
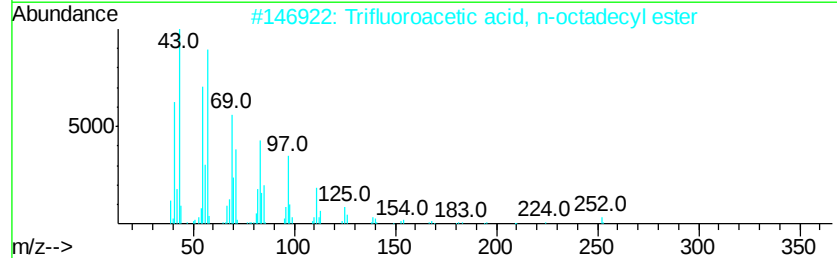
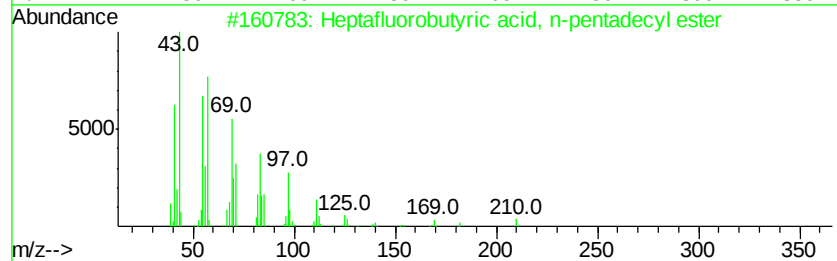
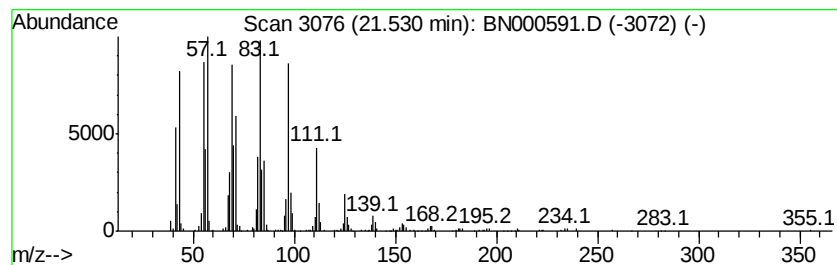
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Heptafluorobutyric acid, n-... Concentration Rank 1

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 21.53 | 5.49 ng/ul | 698370 | Chrysene-d12     | 21.88 |

| Hit# | of | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|-------------------------------------|-----|-------------|--------------|------|
| 1    | 5  | Heptafluorobutyric acid, n-penta... | 424 | C19H31F7O2  | 1000216-79-3 | 91   |
| 2    |    | Trifluoroacetic acid, n-octadecy... | 366 | C20H37F3O2  | 079392-43-1  | 91   |
| 3    |    | Dichloroacetic acid, heptadecyl ... | 366 | C19H36Cl2O2 | 1000282-98-2 | 91   |
| 4    |    | Trichloroacetic acid, hexadecyl ... | 386 | C18H33Cl3O2 | 074339-54-1  | 91   |
| 5    |    | 3-Eicosene, (E)-                    | 280 | C20H40      | 074685-33-9  | 91   |



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Sample : J1955-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C1004

Quant Method : Z:\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN031918.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| 2-Pentanone, 4-hy... | 5.40  | 2.7     | ng/ul | 157276   | 1                     | 8.41  | 1177820 | 20.0 |
| unknown-01           | 15.92 | 2.8     | ng/ul | 306851   | 3                     | 15.03 | 2184130 | 20.0 |
| n-Hexadecanoic acid  | 18.59 | 3.8     | ng/ul | 477781   | 4                     | 17.75 | 2514880 | 20.0 |
| (DEL) Alkane: Cyc... | 19.43 | 2.8     | ng/ul | 357549   | 4                     | 17.75 | 2514880 | 20.0 |
| Heptafluorobutyri... | 21.53 | 5.5     | ng/ul | 698370   | 5                     | 21.88 | 2546200 | 20.0 |