

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\  
 Data File : BG024253.D  
 Acq On : 11 Oct 2016 00:18  
 Operator : UM/SJ  
 Sample : H5098-10  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BDNG4

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.1  
 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: 1

Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG0100716.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      | 3.654    | 135        | 139      | 144       | rBV2  | 50763       | 69039      | 1.16%        | 0.104%     |
| 2      | 3.918    | 181        | 184      | 189       | rBV   | 113434      | 156463     | 2.63%        | 0.236%     |
| 3      | 4.418    | 265        | 269      | 270       | rVB3  | 15494       | 12013      | 0.20%        | 0.018%     |
| 4      | 4.523    | 285        | 287      | 290       | rBV4  | 12013       | 13944      | 0.23%        | 0.021%     |
| 5      | 5.599    | 468        | 470      | 473       | rBV4  | 14251       | 17094      | 0.29%        | 0.026%     |
| 6      | 6.074    | 549        | 551      | 554       | rVB4  | 12460       | 12344      | 0.21%        | 0.019%     |
| 7      | 6.110    | 554        | 557      | 560       | rBV4  | 14421       | 15289      | 0.26%        | 0.023%     |
| 8      | 6.574    | 633        | 636      | 640       | rBV6  | 10339       | 17453      | 0.29%        | 0.026%     |
| 9      | 6.621    | 642        | 644      | 649       | rVB5  | 10139       | 14669      | 0.25%        | 0.022%     |
| 10     | 6.674    | 652        | 653      | 656       | rBV3  | 10441       | 12600      | 0.21%        | 0.019%     |
| 11     | 6.809    | 672        | 676      | 679       | rBV3  | 7271        | 11004      | 0.19%        | 0.017%     |
| 12     | 6.956    | 695        | 701      | 708       | rVB2  | 198248      | 350770     | 5.90%        | 0.528%     |
| 13     | 7.220    | 743        | 746      | 752       | rVV5  | 35236       | 46687      | 0.79%        | 0.070%     |
| 14     | 7.314    | 758        | 762      | 765       | rBV6  | 8735        | 14480      | 0.24%        | 0.022%     |
| 15     | 7.420    | 771        | 780      | 795       | rBV2  | 858004      | 1566664    | 26.34%       | 2.360%     |
| 16     | 7.608    | 805        | 812      | 819       | rBV   | 615048      | 1029352    | 17.31%       | 1.551%     |
| 17     | 7.714    | 826        | 830      | 831       | rBV4  | 11586       | 16067      | 0.27%        | 0.024%     |
| 18     | 7.726    | 831        | 832      | 837       | rVB4  | 25103       | 32007      | 0.54%        | 0.048%     |
| 19     | 7.814    | 841        | 847      | 856       | rVV   | 826148      | 1458004    | 24.52%       | 2.197%     |
| 20     | 7.890    | 858        | 860      | 863       | rVB4  | 10138       | 11302      | 0.19%        | 0.017%     |
| 21     | 8.295    | 922        | 929      | 936       | rVB   | 753355      | 1333457    | 22.42%       | 2.009%     |
| 22     | 8.413    | 946        | 949      | 951       | rVB4  | 11161       | 11347      | 0.19%        | 0.017%     |
| 23     | 8.501    | 962        | 964      | 969       | rVV6  | 15431       | 26464      | 0.45%        | 0.040%     |
| 24     | 8.554    | 969        | 973      | 977       | rVV7  | 11068       | 16943      | 0.28%        | 0.026%     |
| 25     | 8.936    | 1034       | 1038     | 1039      | rBV4  | 12058       | 14917      | 0.25%        | 0.022%     |
| 26     | 8.977    | 1039       | 1045     | 1052      | rVV   | 895624      | 1567735    | 26.36%       | 2.362%     |
| 27     | 9.024    | 1052       | 1053     | 1057      | rVB4  | 12066       | 13939      | 0.23%        | 0.021%     |
| 28     | 9.265    | 1090       | 1094     | 1096      | rVB4  | 8941        | 12448      | 0.21%        | 0.019%     |
| 29     | 9.471    | 1120       | 1129     | 1135      | rBV   | 834179      | 1522282    | 25.60%       | 2.293%     |
| 30     | 9.523    | 1135       | 1138     | 1143      | rVB6  | 26578       | 44674      | 0.75%        | 0.067%     |
| 31     | 9.647    | 1156       | 1159     | 1161      | rBV3  | 9819        | 11289      | 0.19%        | 0.017%     |
| 32     | 9.888    | 1198       | 1200     | 1204      | rBV5  | 9797        | 12744      | 0.21%        | 0.019%     |
| 33     | 10.005   | 1218       | 1220     | 1225      | rVV4  | 10029       | 13118      | 0.22%        | 0.020%     |
| 34     | 10.052   | 1225       | 1228     | 1229      | rVV3  | 10045       | 10612      | 0.18%        | 0.016%     |

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Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG0100716.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 10.193 | 1244 | 1252 | 1263 | rVB2 | 726875  | 1349669 | 22.70% | 2.033% |
| 36 | 10.369 | 1279 | 1282 | 1283 | rBV3 | 8306    | 10848   | 0.18%  | 0.016% |
| 37 | 10.452 | 1293 | 1296 | 1298 | rBV4 | 13719   | 12819   | 0.22%  | 0.019% |
| 38 | 10.610 | 1320 | 1323 | 1328 | rBV7 | 7727    | 12428   | 0.21%  | 0.019% |
| 39 | 10.728 | 1334 | 1343 | 1350 | rVB  | 1032692 | 1929426 | 32.44% | 2.907% |
| 40 | 10.875 | 1363 | 1368 | 1370 | rBV5 | 13985   | 19493   | 0.33%  | 0.029% |
| 41 | 11.127 | 1401 | 1411 | 1419 | rBV  | 948446  | 1808697 | 30.41% | 2.725% |
| 42 | 11.251 | 1425 | 1432 | 1441 | rBV2 | 918799  | 1763723 | 29.66% | 2.657% |
| 43 | 11.539 | 1480 | 1481 | 1485 | rVB4 | 10405   | 10655   | 0.18%  | 0.016% |
| 44 | 11.568 | 1485 | 1486 | 1491 | rBV5 | 12108   | 10984   | 0.18%  | 0.017% |
| 45 | 11.609 | 1491 | 1493 | 1496 | rBV4 | 8107    | 11251   | 0.19%  | 0.017% |
| 46 | 11.850 | 1531 | 1534 | 1537 | rBV5 | 11782   | 12204   | 0.21%  | 0.018% |
| 47 | 12.038 | 1563 | 1566 | 1569 | rBV4 | 6566    | 11687   | 0.20%  | 0.018% |
| 48 | 12.085 | 1572 | 1574 | 1577 | rVB4 | 9327    | 10881   | 0.18%  | 0.016% |
| 49 | 12.420 | 1627 | 1631 | 1634 | rBV6 | 9803    | 12354   | 0.21%  | 0.019% |
| 50 | 12.579 | 1654 | 1658 | 1661 | rVB5 | 9980    | 10392   | 0.17%  | 0.016% |
| 51 | 12.684 | 1671 | 1676 | 1682 | rVB6 | 28612   | 53280   | 0.90%  | 0.080% |
| 52 | 13.260 | 1770 | 1774 | 1775 | rBV4 | 28059   | 20992   | 0.35%  | 0.032% |
| 53 | 13.507 | 1812 | 1816 | 1820 | rBV5 | 32676   | 50759   | 0.85%  | 0.076% |
| 54 | 13.536 | 1820 | 1821 | 1827 | rVB5 | 8693    | 10776   | 0.18%  | 0.016% |
| 55 | 13.771 | 1857 | 1861 | 1867 | rBV4 | 47064   | 91000   | 1.53%  | 0.137% |
| 56 | 14.306 | 1945 | 1952 | 1956 | rVV  | 2004808 | 3127649 | 52.59% | 4.712% |
| 57 | 14.347 | 1956 | 1959 | 1966 | rVB  | 1095468 | 1552319 | 26.10% | 2.339% |
| 58 | 14.523 | 1985 | 1989 | 1991 | rVV4 | 14791   | 16079   | 0.27%  | 0.024% |
| 59 | 14.606 | 1996 | 2003 | 2012 | rVB  | 2025901 | 3322930 | 55.88% | 5.006% |
| 60 | 14.694 | 2015 | 2018 | 2019 | rBV3 | 16854   | 17721   | 0.30%  | 0.027% |
| 61 | 14.764 | 2028 | 2030 | 2034 | rBV4 | 20194   | 27731   | 0.47%  | 0.042% |
| 62 | 14.805 | 2034 | 2037 | 2040 | rVB5 | 21159   | 29244   | 0.49%  | 0.044% |
| 63 | 14.911 | 2047 | 2055 | 2062 | rVB  | 1534996 | 2556385 | 42.99% | 3.851% |
| 64 | 14.982 | 2064 | 2067 | 2073 | rVB7 | 16242   | 28424   | 0.48%  | 0.043% |
| 65 | 15.070 | 2073 | 2082 | 2091 | rBV2 | 1124211 | 1815528 | 30.53% | 2.735% |
| 66 | 15.270 | 2111 | 2116 | 2120 | rVB8 | 21512   | 36855   | 0.62%  | 0.056% |
| 67 | 15.381 | 2134 | 2135 | 2138 | rVB3 | 13764   | 10536   | 0.18%  | 0.016% |
| 68 | 15.458 | 2143 | 2148 | 2152 | rBV8 | 19620   | 30376   | 0.51%  | 0.046% |
| 69 | 15.528 | 2158 | 2160 | 2164 | rBV5 | 19274   | 25442   | 0.43%  | 0.038% |
| 70 | 15.616 | 2172 | 2175 | 2178 | rBV5 | 11378   | 11544   | 0.19%  | 0.017% |
| 71 | 15.669 | 2180 | 2184 | 2188 | rBV5 | 26335   | 53846   | 0.91%  | 0.081% |

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Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG0100716.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 15.710 | 2188 | 2191 | 2197 | rVB4 | 52544   | 71448   | 1.20%   | 0.108% |
| 73  | 15.898 | 2216 | 2223 | 2229 | rBV  | 2823966 | 4480138 | 75.34%  | 6.749% |
| 74  | 15.998 | 2232 | 2240 | 2247 | rBV  | 1055342 | 1668236 | 28.05%  | 2.513% |
| 75  | 16.268 | 2284 | 2286 | 2290 | rVB5 | 10867   | 10479   | 0.18%   | 0.016% |
| 76  | 16.574 | 2334 | 2338 | 2345 | rVB2 | 77934   | 131306  | 2.21%   | 0.198% |
| 77  | 16.768 | 2366 | 2371 | 2377 | rVB4 | 51139   | 89332   | 1.50%   | 0.135% |
| 78  | 16.915 | 2392 | 2396 | 2397 | rBV3 | 13745   | 14782   | 0.25%   | 0.022% |
| 79  | 17.003 | 2408 | 2411 | 2414 | rBV5 | 23735   | 28474   | 0.48%   | 0.043% |
| 80  | 17.050 | 2417 | 2419 | 2422 | rVB4 | 16342   | 16112   | 0.27%   | 0.024% |
| 81  | 17.138 | 2430 | 2434 | 2439 | rBV8 | 20312   | 41263   | 0.69%   | 0.062% |
| 82  | 17.203 | 2444 | 2445 | 2451 | rBV6 | 10654   | 11416   | 0.19%   | 0.017% |
| 83  | 17.367 | 2469 | 2473 | 2476 | rBV2 | 84299   | 104339  | 1.75%   | 0.157% |
| 84  | 17.420 | 2478 | 2482 | 2486 | rVB6 | 28091   | 46766   | 0.79%   | 0.070% |
| 85  | 17.496 | 2492 | 2495 | 2497 | rBV3 | 27744   | 31266   | 0.53%   | 0.047% |
| 86  | 17.649 | 2514 | 2521 | 2527 | rBV2 | 2057226 | 3204311 | 53.88%  | 4.827% |
| 87  | 17.749 | 2531 | 2538 | 2549 | rVB  | 3289266 | 5044180 | 84.82%  | 7.599% |
| 88  | 18.107 | 2595 | 2599 | 2603 | rVB3 | 74990   | 99510   | 1.67%   | 0.150% |
| 89  | 18.495 | 2660 | 2665 | 2676 | rVB  | 764794  | 1087951 | 18.29%  | 1.639% |
| 90  | 18.789 | 2712 | 2715 | 2724 | rBV7 | 52481   | 98326   | 1.65%   | 0.148% |
| 91  | 19.347 | 2808 | 2810 | 2816 | rVB7 | 26493   | 26575   | 0.45%   | 0.040% |
| 92  | 19.617 | 2853 | 2856 | 2857 | rBV3 | 54675   | 58330   | 0.98%   | 0.088% |
| 93  | 19.641 | 2857 | 2860 | 2862 | rBV4 | 74363   | 106318  | 1.79%   | 0.160% |
| 94  | 19.753 | 2875 | 2879 | 2886 | rBV2 | 404974  | 552659  | 9.29%   | 0.833% |
| 95  | 20.017 | 2918 | 2924 | 2933 | rBV  | 3909571 | 5946852 | 100.00% | 8.959% |
| 96  | 20.969 | 3084 | 3086 | 3093 | rVB2 | 114135  | 136986  | 2.30%   | 0.206% |
| 97  | 21.539 | 3178 | 3183 | 3192 | rVB4 | 424160  | 733422  | 12.33%  | 1.105% |
| 98  | 21.950 | 3247 | 3253 | 3262 | rVB  | 2213975 | 3915738 | 65.85%  | 5.899% |
| 99  | 25.170 | 3792 | 3801 | 3811 | rVB2 | 1840089 | 5554958 | 93.41%  | 8.369% |
| 100 | 25.405 | 3832 | 3841 | 3852 | rVB  | 1229827 | 3690423 | 62.06%  | 5.560% |

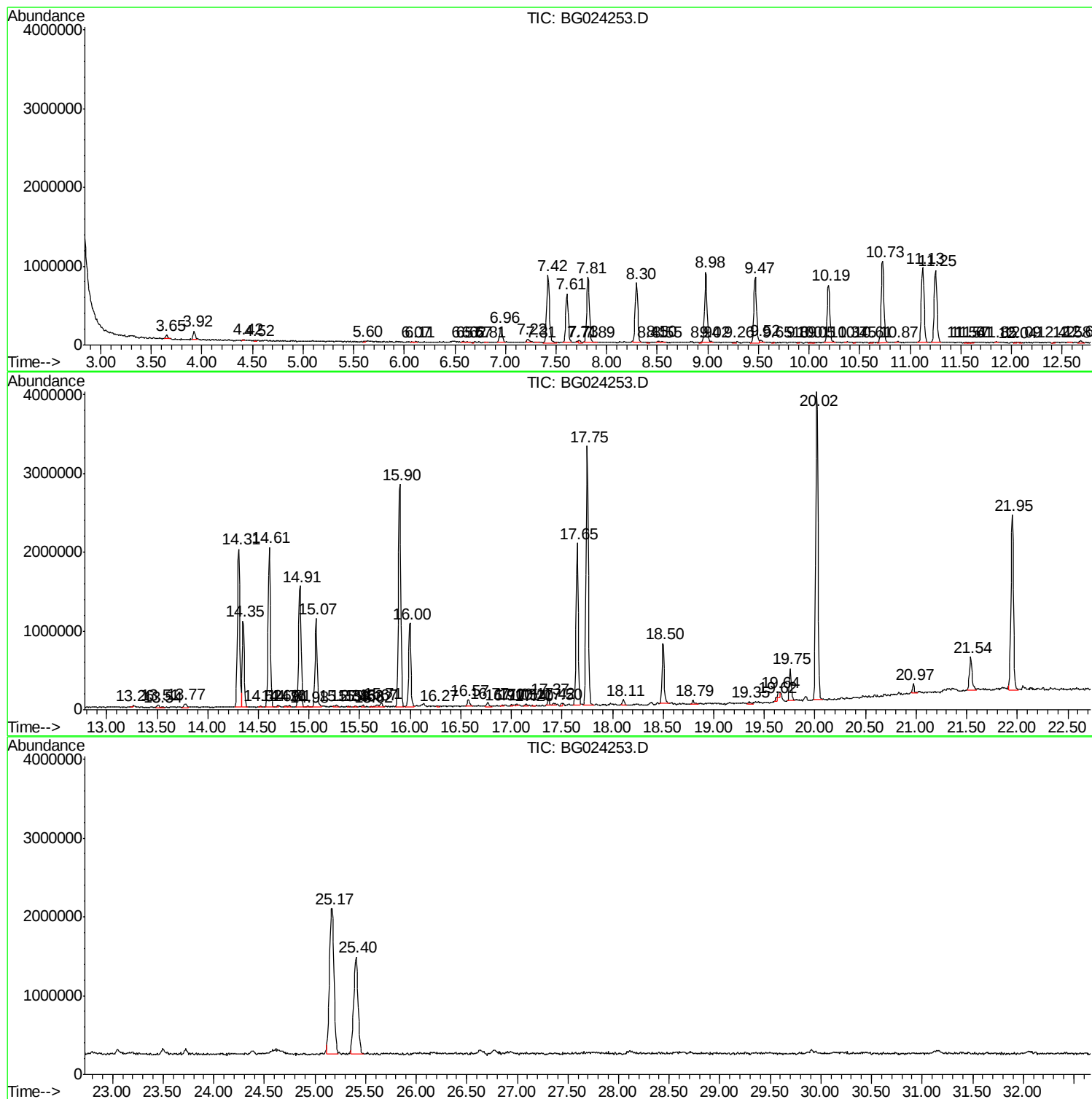
Sum of corrected areas: 66378037

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M  
Quant Title : SVOA CALIBRATION

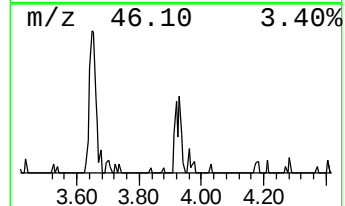
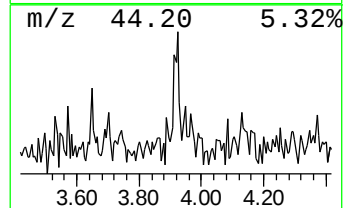
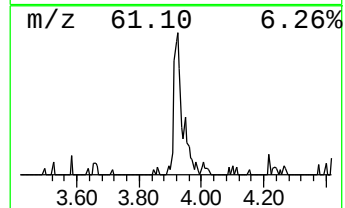
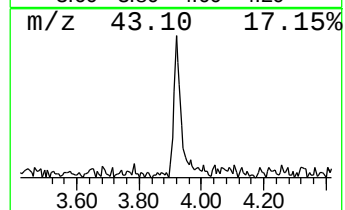
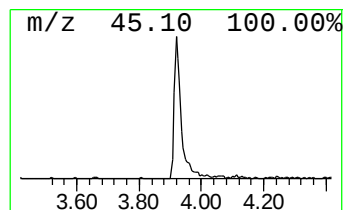
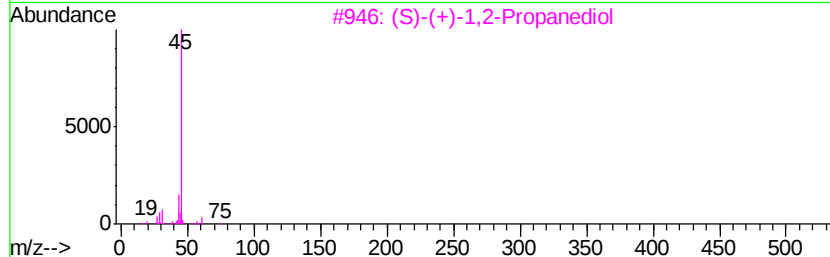
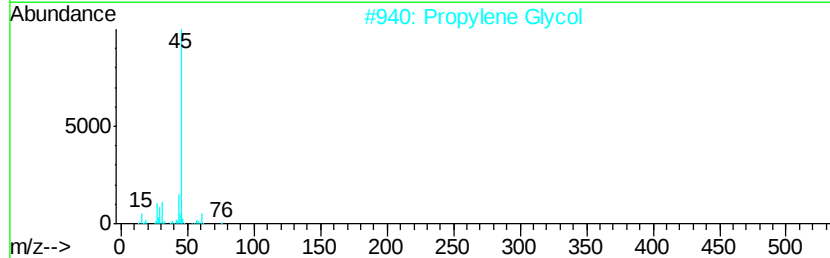
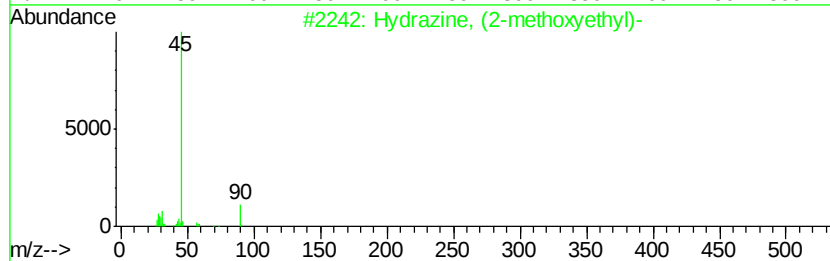
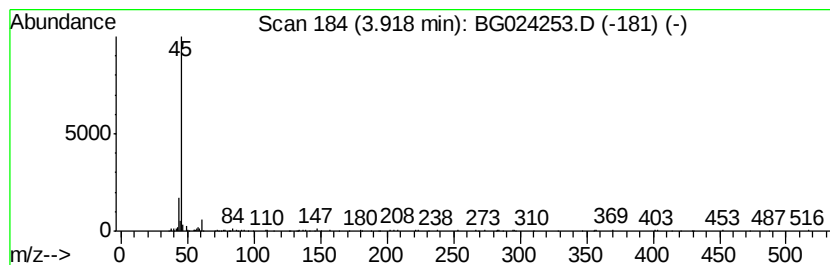
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 unknown-01 Concentration Rank 5

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 3.92 | 2.35 ng/ul | 156463 | 1,4-Dichlorobenzene-d4 | 8.30 |

| Hit# | of | Tentative ID                 | MW  | MolForm  | CAS#        | Qual |
|------|----|------------------------------|-----|----------|-------------|------|
| 1    | 5  | Hydrazine, (2-methoxyethyl)- | 90  | C3H10N2O | 003044-15-3 | 38   |
| 2    |    | Propylene Glycol             | 76  | C3H8O2   | 000057-55-6 | 38   |
| 3    |    | (S)-(+)-1,2-Propanediol      | 76  | C3H8O2   | 004254-15-3 | 38   |
| 4    |    | 2,3-Butanediol, [S-(R*,R*)]- | 90  | C4H10O2  | 019132-06-0 | 9    |
| 5    |    | (2R,4R)-(-)-Pentanediol      | 104 | C5H12O2  | 042075-32-1 | 9    |



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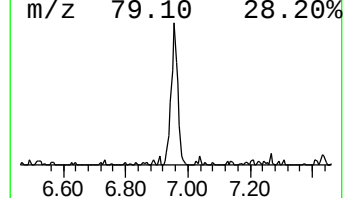
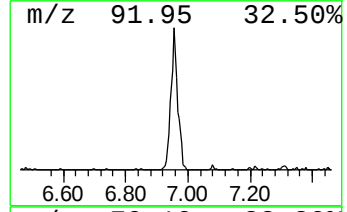
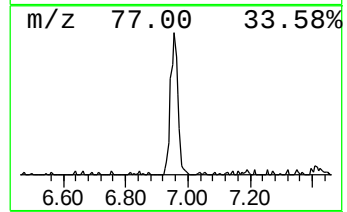
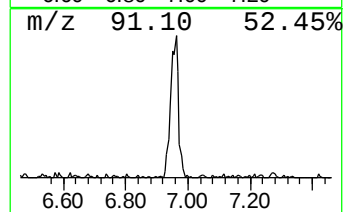
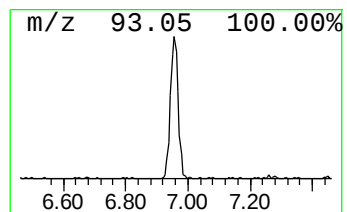
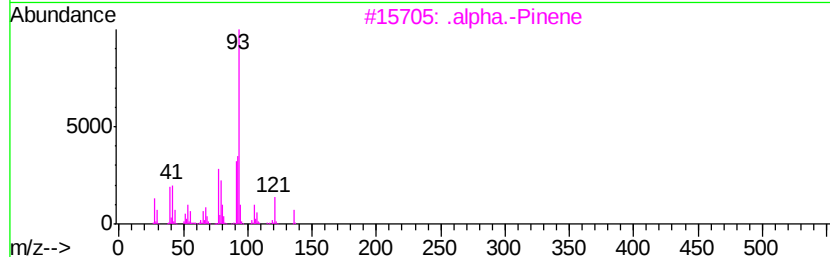
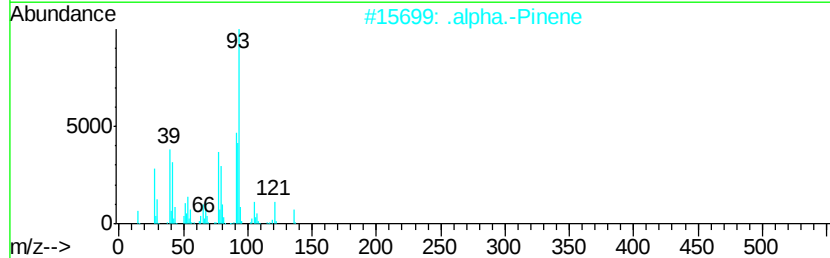
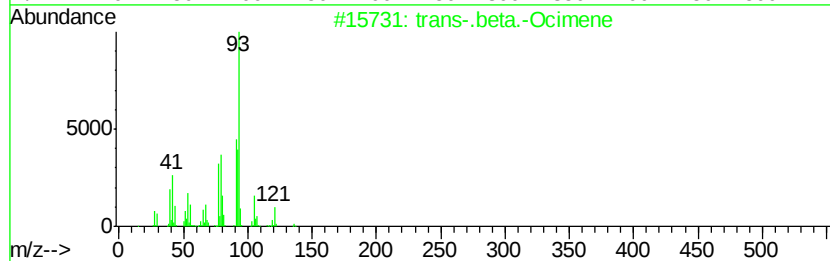
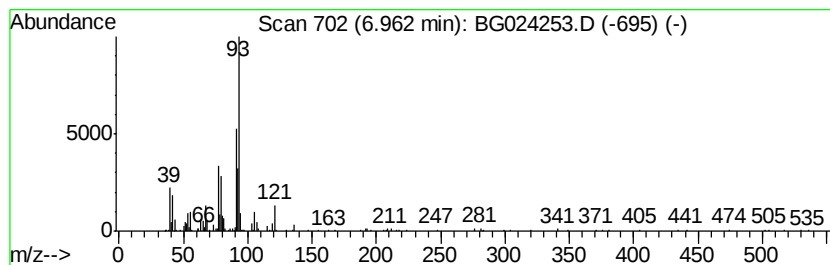
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M  
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 trans-.beta.-Ocimene Concentration Rank 2

| R.T. | EstConc    | Area   | Relative to ISTD       | R.T. |
|------|------------|--------|------------------------|------|
| 6.96 | 5.26 ng/ul | 350770 | 1,4-Dichlorobenzene-d4 | 8.30 |

| Hit# | of | 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------|-----|---------|-------------|------|
| 1    |    |   | trans-.beta.-Ocimene | 136 | C10H16  | 003779-61-1 | 94   |
| 2    |    |   | .alpha.-Pinene       | 136 | C10H16  | 000080-56-8 | 90   |
| 3    |    |   | .alpha.-Pinene       | 136 | C10H16  | 000080-56-8 | 83   |
| 4    |    |   | trans-.beta.-Ocimene | 136 | C10H16  | 003779-61-1 | 83   |
| 5    |    |   | .alpha.-Pinene       | 136 | C10H16  | 000080-56-8 | 78   |



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\  
Data File : BG024253.D  
Acq On : 11 Oct 2016 00:18  
Operator : UM/SJ  
Sample : H5098-10  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BDNG4

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M  
Quant Title : SVOA CALIBRATION

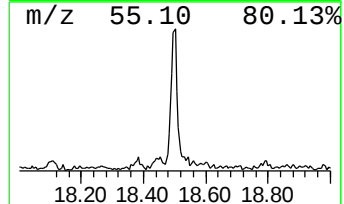
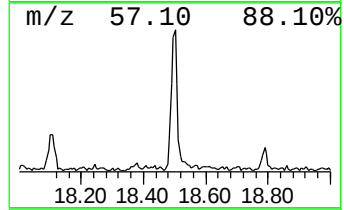
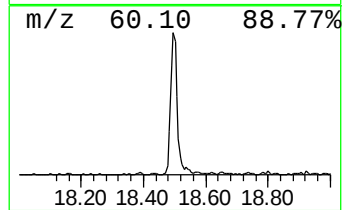
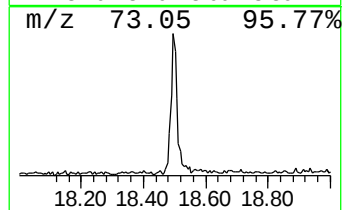
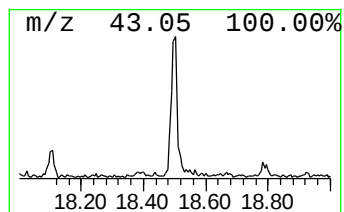
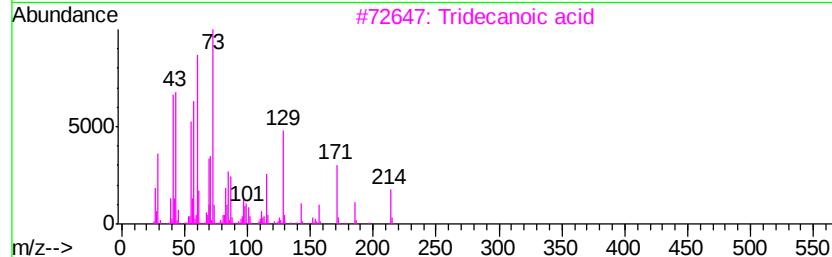
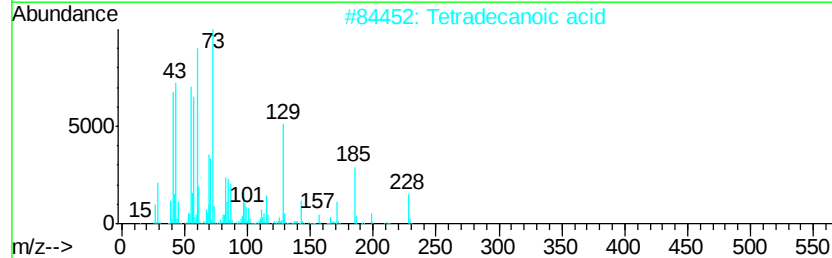
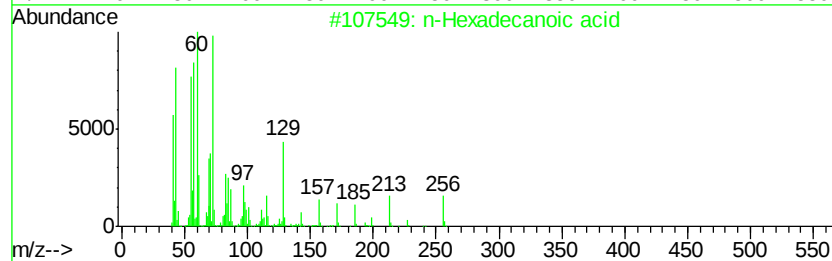
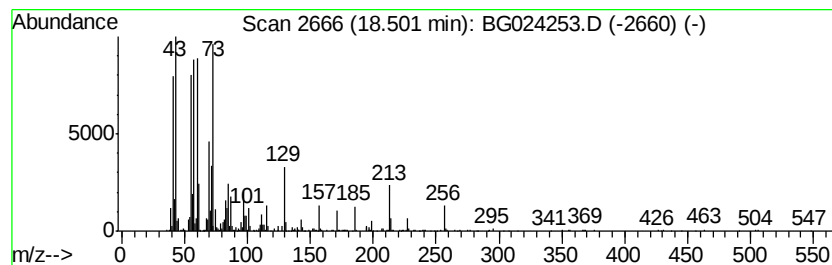
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 18.50 | 6.79 ng/ul | 1087950 | Phenanthrene-d10 | 17.65 |

| Hit# | of | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---------------------|-----|----------|-------------|------|
| 1    | 5  | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 96   |
| 3    |    | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 95   |
| 4    |    | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 95   |
| 5    |    | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 93   |



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\  
Data File : BG024253.D  
Acq On : 11 Oct 2016 00:18  
Operator : UM/SJ  
Sample : H5098-10  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BDNG4

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M  
Quant Title : SVOA CALIBRATION

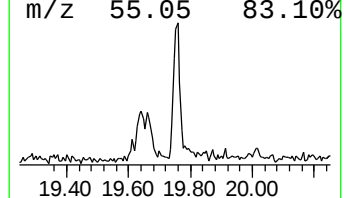
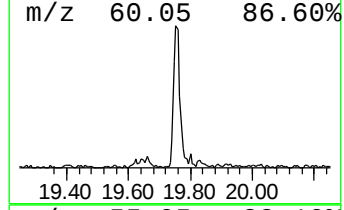
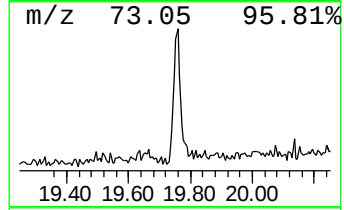
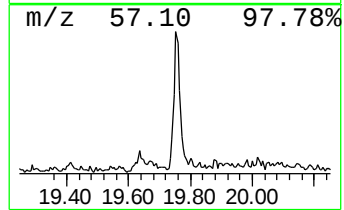
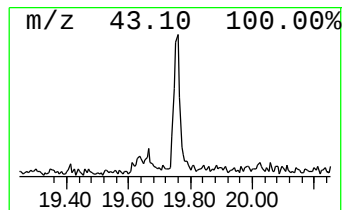
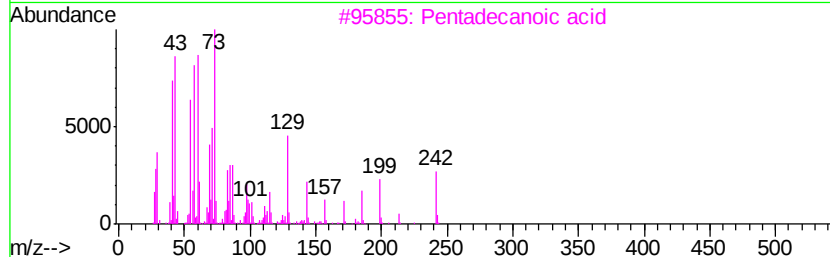
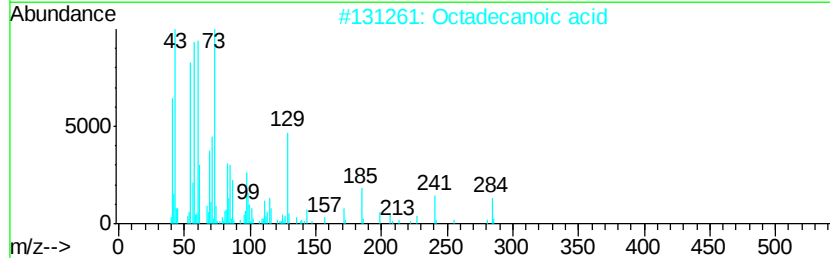
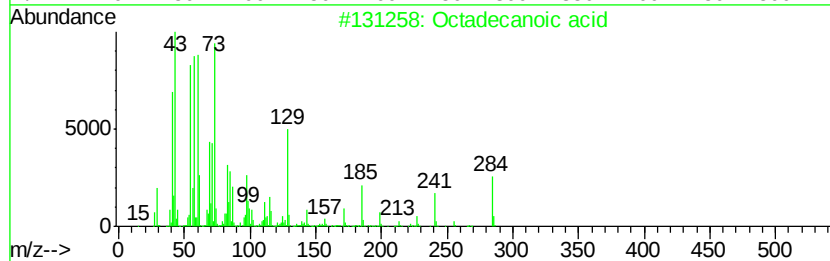
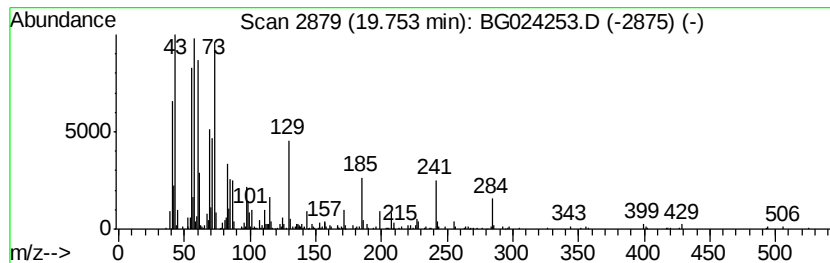
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Octadecanoic acid Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 19.75 | 3.45 ng/ul | 552659 | Phenanthrene-d10 | 17.65 |

| Hit# of | 5                   | Tentative ID | MW       | MolForm     | CAS# | Qual |
|---------|---------------------|--------------|----------|-------------|------|------|
| 1       | Octadecanoic acid   | 284          | C18H36O2 | 000057-11-4 | 99   |      |
| 2       | Octadecanoic acid   | 284          | C18H36O2 | 000057-11-4 | 98   |      |
| 3       | Pentadecanoic acid  | 242          | C15H30O2 | 001002-84-2 | 94   |      |
| 4       | n-Hexadecanoic acid | 256          | C16H32O2 | 000057-10-3 | 93   |      |
| 5       | Octadecanoic acid   | 284          | C18H36O2 | 000057-11-4 | 93   |      |



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\  
Data File : BG024253.D  
Acq On : 11 Oct 2016 00:18  
Operator : UM/SJ  
Sample : H5098-10  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

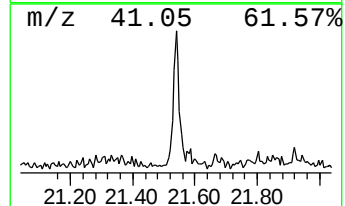
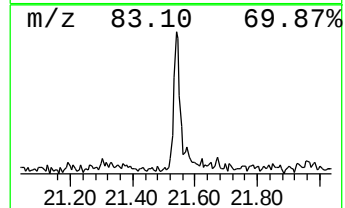
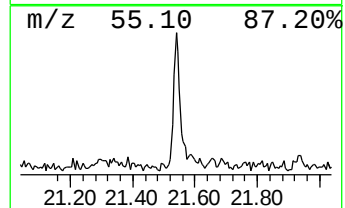
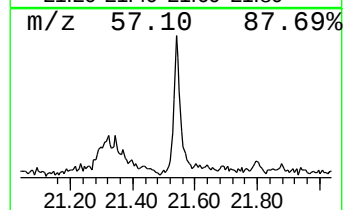
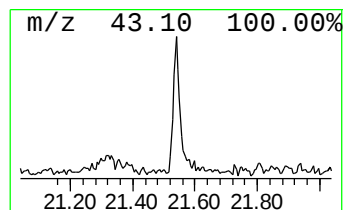
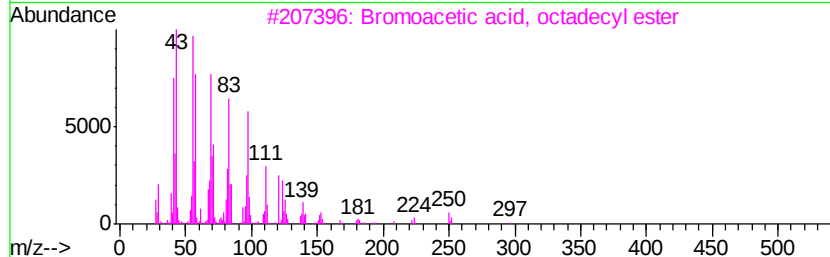
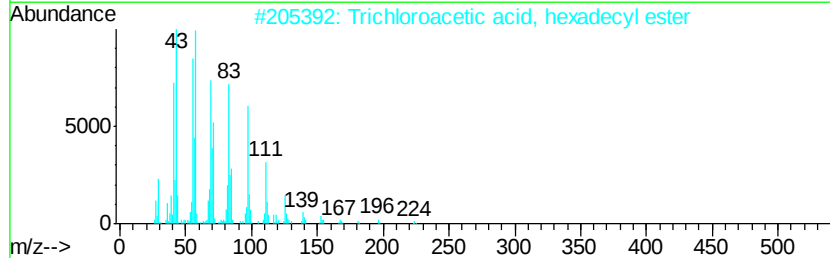
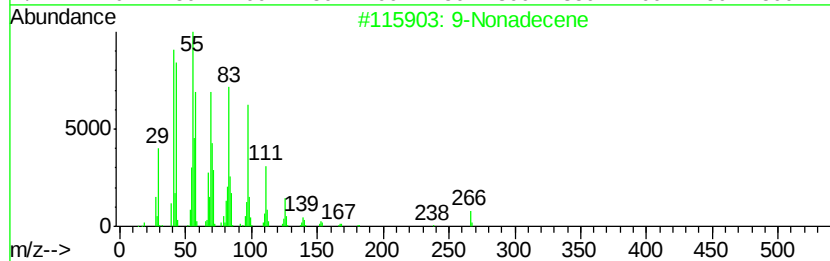
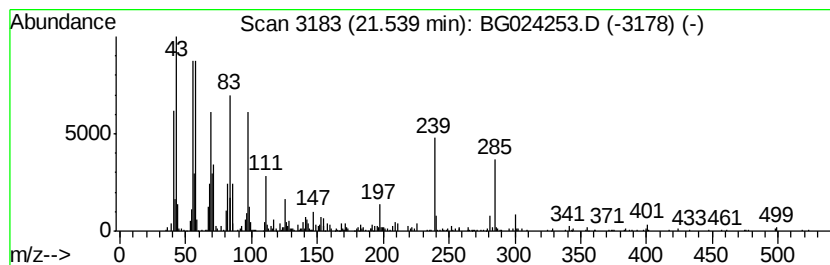
Instrument :  
BNA\_G  
ClientSampleId :  
BDNG4

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.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: Cyclic21.54 Concentration Rank 3

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 21.54     | 3.75 ng/ul                          | 733422 | Chrysene-d12     | 21.95       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | 9-Nonadecene                        | 266    | C19H38           | 031035-07-1 | 70   |
| 2         | Trichloroacetic acid, hexadecyl ... | 386    | C18H33Cl3O2      | 074339-54-1 | 60   |
| 3         | Bromoacetic acid, octadecyl ester   | 390    | C20H39BrO2       | 018992-03-5 | 60   |
| 4         | 1-Tricosene                         | 322    | C23H46           | 018835-32-0 | 60   |
| 5         | 13-Tetradecen-1-ol acetate          | 254    | C16H30O2         | 056221-91-1 | 53   |



Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG101016\  
Data File : BG024253.D  
Acq On : 11 Oct 2016 00:18  
Operator : UM/SJ  
Sample : H5098-10  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BDNG4

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG0100716.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 |
| unknown-01           | 3.92  | 2.4     | ng/ul | 156463   | 1                     | 8.30  | 1333460 | 20.0 |
| trans-.beta.-Ocimene | 6.96  | 5.3     | ng/ul | 350770   | 1                     | 8.30  | 1333460 | 20.0 |
| n-Hexadecanoic acid  | 18.50 | 6.8     | ng/ul | 1087950  | 4                     | 17.65 | 3204310 | 20.0 |
| Octadecanoic acid    | 19.75 | 3.5     | ng/ul | 552659   | 4                     | 17.65 | 3204310 | 20.0 |
| (DEL) Alkane: Cyc... | 21.54 | 3.8     | ng/ul | 733422   | 5                     | 21.95 | 3915740 | 20.0 |