

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM072815\  
 Data File : BM002099.D  
 Acq On : 28 Jul 2015 18:18  
 Operator : TP/UM  
 Sample : G3037-04  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C02M2

## 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\_M\METHODS\SOM02.2-EPA-BM072715.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         | 3.063       | 62            | 64          | 68           | rBV      | 4171           | 4015          | 0.18%           | 0.016%        |
| 2         | 4.163       | 248           | 251         | 254          | rBB      | 8087           | 8734          | 0.38%           | 0.035%        |
| 3         | 4.640       | 328           | 332         | 337          | rBB      | 5011           | 6887          | 0.30%           | 0.027%        |
| 4         | 5.104       | 408           | 411         | 414          | rBB      | 3125           | 2944          | 0.13%           | 0.012%        |
| 5         | 5.140       | 414           | 417         | 421          | rBB2     | 3291           | 3887          | 0.17%           | 0.015%        |
| 6         | 5.651       | 501           | 504         | 505          | rBV      | 4126           | 4411          | 0.19%           | 0.018%        |
| 7         | 5.675       | 505           | 508         | 515          | rVB      | 11878          | 16297         | 0.71%           | 0.065%        |
| 8         | 6.246       | 602           | 605         | 608          | rBB2     | 2405           | 2692          | 0.12%           | 0.011%        |
| 9         | 6.698       | 680           | 682         | 685          | rBV      | 2941           | 3499          | 0.15%           | 0.014%        |
| 10        | 6.769       | 685           | 694         | 703          | rVB2     | 79678          | 148148        | 6.49%           | 0.589%        |
| 11        | 6.934       | 716           | 722         | 730          | rBB      | 301685         | 454521        | 19.93%          | 1.807%        |
| 12        | 7.128       | 749           | 755         | 763          | rBV      | 333389         | 511254        | 22.41%          | 2.032%        |
| 13        | 7.598       | 827           | 835         | 840          | rBV      | 326259         | 520593        | 22.82%          | 2.069%        |
| 14        | 7.657       | 840           | 845         | 854          | rVB      | 60746          | 89370         | 3.92%           | 0.355%        |
| 15        | 7.810       | 868           | 871         | 877          | rBV      | 3094           | 4654          | 0.20%           | 0.018%        |
| 16        | 8.216       | 935           | 940         | 943          | rBV3     | 4160           | 6777          | 0.30%           | 0.027%        |
| 17        | 8.304       | 949           | 955         | 964          | rBV      | 238619         | 390301        | 17.11%          | 1.551%        |
| 18        | 8.422       | 970           | 975         | 980          | rVB      | 17118          | 23810         | 1.04%           | 0.095%        |
| 19        | 8.563       | 995           | 999         | 1003         | rBB      | 13477          | 17947         | 0.79%           | 0.071%        |
| 20        | 8.692       | 1015          | 1021        | 1026         | rBV      | 228997         | 345016        | 15.12%          | 1.371%        |
| 21        | 8.757       | 1026          | 1032        | 1039         | rVV      | 400468         | 631391        | 27.68%          | 2.510%        |
| 22        | 8.916       | 1056          | 1059        | 1063         | rVB      | 9417           | 11133         | 0.49%           | 0.044%        |
| 23        | 9.322       | 1124          | 1128        | 1132         | rBB2     | 18531          | 25434         | 1.11%           | 0.101%        |
| 24        | 9.475       | 1147          | 1154        | 1161         | rBB      | 348360         | 556208        | 24.38%          | 2.211%        |
| 25        | 9.645       | 1177          | 1183        | 1187         | rBB5     | 5026           | 8694          | 0.38%           | 0.035%        |
| 26        | 9.716       | 1192          | 1195        | 1199         | rBB      | 2508           | 2690          | 0.12%           | 0.011%        |
| 27        | 9.869       | 1217          | 1221        | 1228         | rBV3     | 3017           | 6230          | 0.27%           | 0.025%        |
| 28        | 10.010      | 1238          | 1245        | 1257         | rBV      | 487724         | 807510        | 35.40%          | 3.210%        |
| 29        | 10.169      | 1267          | 1272        | 1278         | rBB2     | 15434          | 23020         | 1.01%           | 0.091%        |
| 30        | 10.298      | 1289          | 1294        | 1295         | rBV2     | 3236           | 4152          | 0.18%           | 0.017%        |
| 31        | 10.381      | 1301          | 1308        | 1314         | rBV      | 495266         | 830556        | 36.41%          | 3.301%        |
| 32        | 10.433      | 1314          | 1317        | 1322         | rVB2     | 17941          | 25479         | 1.12%           | 0.101%        |
| 33        | 10.533      | 1329          | 1334        | 1340         | rBB2     | 12281          | 18723         | 0.82%           | 0.074%        |
| 34        | 10.686      | 1356          | 1360        | 1364         | rBB      | 10968          | 13435         | 0.59%           | 0.053%        |

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 Stop Thrs : 0

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\_M\METHODS\SOM02.2-EPA-BM072715.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 10.928 | 1396 | 1401 | 1404 | rBB2 | 2402    | 3123    | 0.14%  | 0.012% |
| 36 | 11.039 | 1414 | 1420 | 1424 | rBV2 | 9637    | 15450   | 0.68%  | 0.061% |
| 37 | 11.186 | 1441 | 1445 | 1450 | rBB  | 4401    | 6181    | 0.27%  | 0.025% |
| 38 | 11.569 | 1505 | 1510 | 1512 | rBB2 | 4497    | 5809    | 0.25%  | 0.023% |
| 39 | 11.716 | 1530 | 1535 | 1537 | rBV2 | 1783    | 3131    | 0.14%  | 0.012% |
| 40 | 11.739 | 1537 | 1539 | 1542 | rVB2 | 2965    | 3000    | 0.13%  | 0.012% |
| 41 | 12.598 | 1680 | 1685 | 1694 | rBV  | 27250   | 45674   | 2.00%  | 0.182% |
| 42 | 12.704 | 1700 | 1703 | 1707 | rVB  | 2702    | 3272    | 0.14%  | 0.013% |
| 43 | 12.851 | 1723 | 1728 | 1734 | rBV  | 56277   | 82506   | 3.62%  | 0.328% |
| 44 | 13.180 | 1775 | 1784 | 1792 | rBB  | 97805   | 145967  | 6.40%  | 0.580% |
| 45 | 13.574 | 1848 | 1851 | 1854 | rBB2 | 3068    | 2990    | 0.13%  | 0.012% |
| 46 | 13.674 | 1861 | 1868 | 1874 | rBV  | 889929  | 1195433 | 52.41% | 4.751% |
| 47 | 13.786 | 1884 | 1887 | 1890 | rBB  | 3264    | 3604    | 0.16%  | 0.014% |
| 48 | 13.951 | 1908 | 1915 | 1923 | rBV  | 1041037 | 1455132 | 63.79% | 5.784% |
| 49 | 14.127 | 1941 | 1945 | 1950 | rBV  | 8908    | 11430   | 0.50%  | 0.045% |
| 50 | 14.263 | 1961 | 1968 | 1975 | rBV2 | 770309  | 1165736 | 51.10% | 4.633% |
| 51 | 14.345 | 1978 | 1982 | 1984 | rBB  | 3793    | 3996    | 0.18%  | 0.016% |
| 52 | 14.474 | 1998 | 2004 | 2011 | rBV2 | 53196   | 82356   | 3.61%  | 0.327% |
| 53 | 14.857 | 2065 | 2069 | 2074 | rBB  | 14235   | 17537   | 0.77%  | 0.070% |
| 54 | 14.951 | 2079 | 2085 | 2087 | rBV2 | 2776    | 4118    | 0.18%  | 0.016% |
| 55 | 14.980 | 2087 | 2090 | 2093 | rVV  | 9033    | 11958   | 0.52%  | 0.048% |
| 56 | 15.004 | 2093 | 2094 | 2098 | rVB  | 4069    | 3906    | 0.17%  | 0.016% |
| 57 | 15.057 | 2098 | 2103 | 2106 | rBV  | 19607   | 26648   | 1.17%  | 0.106% |
| 58 | 15.086 | 2106 | 2108 | 2115 | rVB  | 24358   | 28484   | 1.25%  | 0.113% |
| 59 | 15.257 | 2131 | 2137 | 2144 | rVB  | 1320142 | 1781246 | 78.09% | 7.080% |
| 60 | 15.386 | 2154 | 2159 | 2171 | rBV  | 414459  | 558716  | 24.49% | 2.221% |
| 61 | 15.492 | 2174 | 2177 | 2181 | rVB  | 4659    | 5779    | 0.25%  | 0.023% |
| 62 | 15.627 | 2195 | 2200 | 2203 | rBV  | 7205    | 9816    | 0.43%  | 0.039% |
| 63 | 16.074 | 2273 | 2276 | 2285 | rBV2 | 2461    | 5738    | 0.25%  | 0.023% |
| 64 | 16.151 | 2285 | 2289 | 2294 | rVV2 | 2939    | 3495    | 0.15%  | 0.014% |
| 65 | 16.274 | 2307 | 2310 | 2317 | rBV  | 2439    | 3783    | 0.17%  | 0.015% |
| 66 | 16.798 | 2394 | 2399 | 2402 | rVB  | 2387    | 3232    | 0.14%  | 0.013% |
| 67 | 17.010 | 2429 | 2435 | 2441 | rBV  | 1002791 | 1324140 | 58.05% | 5.263% |
| 68 | 17.110 | 2445 | 2452 | 2460 | rBV  | 1416831 | 1908436 | 83.66% | 7.585% |
| 69 | 17.292 | 2479 | 2483 | 2489 | rVB  | 8911    | 10788   | 0.47%  | 0.043% |
| 70 | 17.674 | 2543 | 2548 | 2554 | rVV  | 176308  | 218465  | 9.58%  | 0.868% |
| 71 | 17.904 | 2583 | 2587 | 2595 | rBV  | 21721   | 25377   | 1.11%  | 0.101% |

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ClientSampleId :  
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Min Area: 0.1 % of largest Peak  
Max Peaks: 100  
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Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 17.974 | 2595 | 2599 | 2604 | rVB  | 18926   | 20469   | 0.90%   | 0.081% |
| 73  | 18.180 | 2632 | 2634 | 2639 | rVB  | 2905    | 2782    | 0.12%   | 0.011% |
| 74  | 19.080 | 2783 | 2787 | 2789 | rBV3 | 1880    | 2358    | 0.10%   | 0.009% |
| 75  | 19.192 | 2802 | 2806 | 2812 | rBV2 | 10822   | 14252   | 0.62%   | 0.057% |
| 76  | 19.298 | 2819 | 2824 | 2829 | rVB  | 10545   | 12740   | 0.56%   | 0.051% |
| 77  | 19.409 | 2837 | 2843 | 2855 | rVB  | 1630066 | 2260443 | 99.09%  | 8.985% |
| 78  | 19.651 | 2878 | 2884 | 2888 | rBV  | 3535    | 5926    | 0.26%   | 0.024% |
| 79  | 20.345 | 2999 | 3002 | 3004 | rBV2 | 3217    | 2975    | 0.13%   | 0.012% |
| 80  | 20.415 | 3007 | 3014 | 3019 | rVV  | 12272   | 17936   | 0.79%   | 0.071% |
| 81  | 20.521 | 3029 | 3032 | 3034 | rBV3 | 2487    | 2606    | 0.11%   | 0.010% |
| 82  | 20.680 | 3055 | 3059 | 3062 | rBV4 | 1933    | 2668    | 0.12%   | 0.011% |
| 83  | 20.762 | 3070 | 3073 | 3077 | rVB2 | 8660    | 8225    | 0.36%   | 0.033% |
| 84  | 20.933 | 3097 | 3102 | 3104 | rBV6 | 2439    | 4145    | 0.18%   | 0.016% |
| 85  | 21.003 | 3110 | 3114 | 3118 | rVB3 | 15277   | 18917   | 0.83%   | 0.075% |
| 86  | 21.121 | 3131 | 3134 | 3139 | rVB2 | 7065    | 8687    | 0.38%   | 0.035% |
| 87  | 21.209 | 3143 | 3149 | 3156 | rBV  | 1346616 | 1646837 | 72.19%  | 6.546% |
| 88  | 21.309 | 3162 | 3166 | 3169 | rBV4 | 10553   | 14595   | 0.64%   | 0.058% |
| 89  | 21.339 | 3169 | 3171 | 3172 | rVV2 | 3499    | 2385    | 0.10%   | 0.009% |
| 90  | 21.780 | 3244 | 3246 | 3249 | rBV4 | 3956    | 4353    | 0.19%   | 0.017% |
| 91  | 22.239 | 3319 | 3324 | 3337 | rBV  | 931516  | 1170173 | 51.30%  | 4.651% |
| 92  | 22.686 | 3396 | 3400 | 3403 | rBV3 | 14154   | 20236   | 0.89%   | 0.080% |
| 93  | 22.727 | 3405 | 3407 | 3416 | rVB6 | 10613   | 14879   | 0.65%   | 0.059% |
| 94  | 22.915 | 3437 | 3439 | 3442 | rBV4 | 4300    | 3506    | 0.15%   | 0.014% |
| 95  | 23.274 | 3492 | 3500 | 3507 | rBV  | 1345757 | 2281139 | 100.00% | 9.067% |
| 96  | 23.415 | 3516 | 3524 | 3531 | rVB  | 928086  | 1666076 | 73.04%  | 6.622% |
| 97  | 23.909 | 3604 | 3608 | 3614 | rVB4 | 18298   | 33669   | 1.48%   | 0.134% |
| 98  | 24.633 | 3725 | 3731 | 3738 | rVB3 | 21980   | 50655   | 2.22%   | 0.201% |
| 99  | 25.474 | 3871 | 3874 | 3882 | rVB3 | 15709   | 34669   | 1.52%   | 0.138% |
| 100 | 28.832 | 4437 | 4445 | 4455 | rVB5 | 30488   | 113966  | 5.00%   | 0.453% |

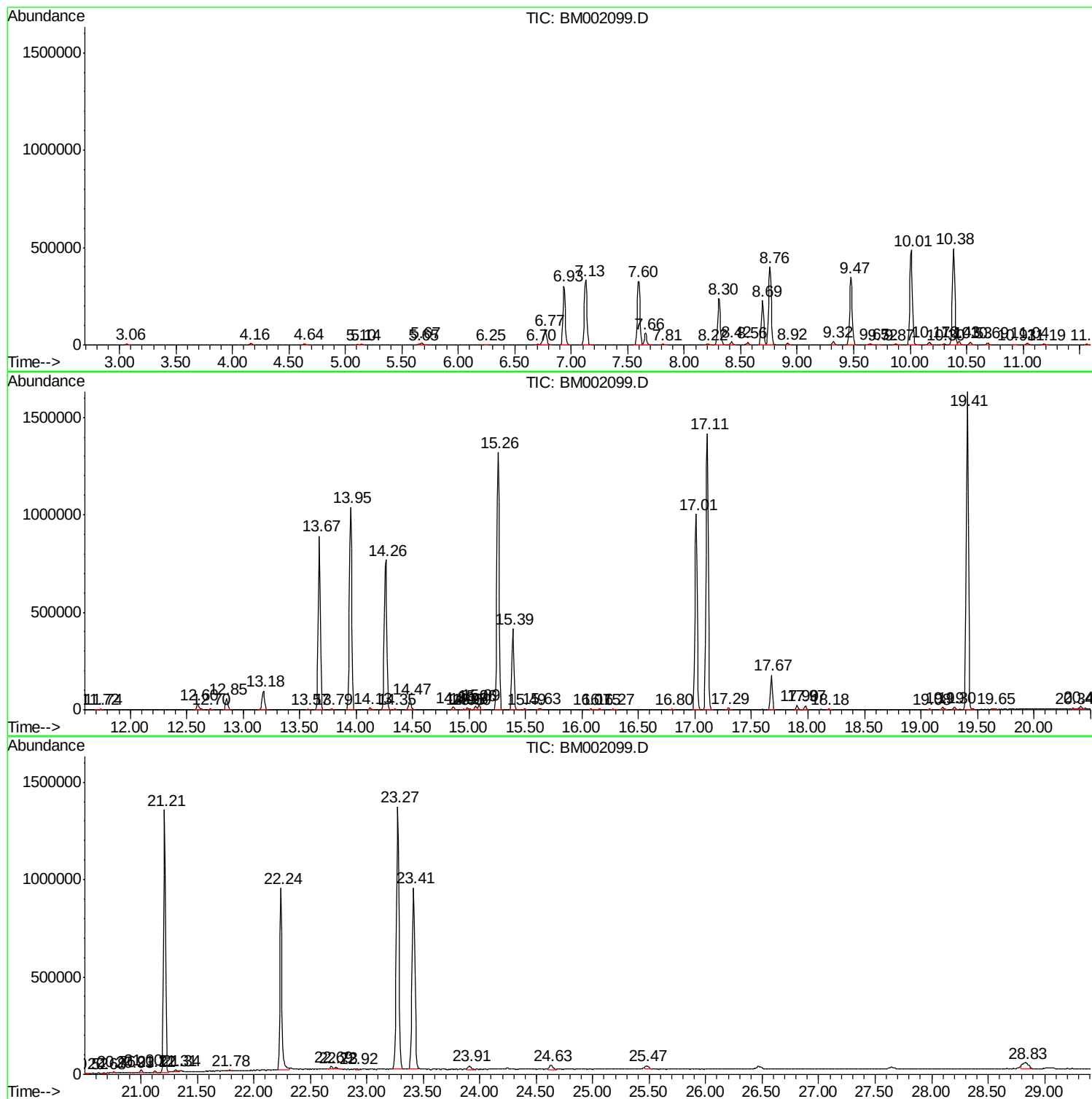
Sum of corrected areas: 25159131

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Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Quant Title : SVOA CALIBRATION

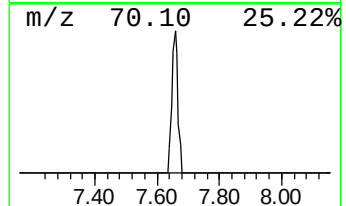
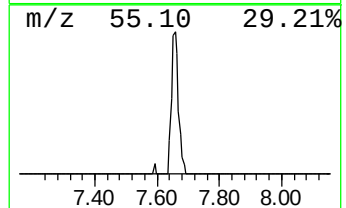
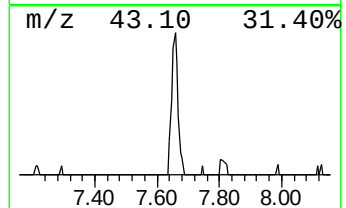
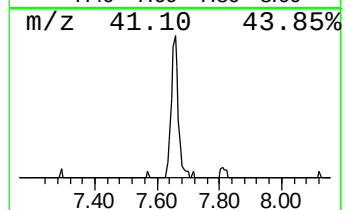
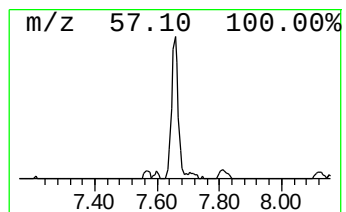
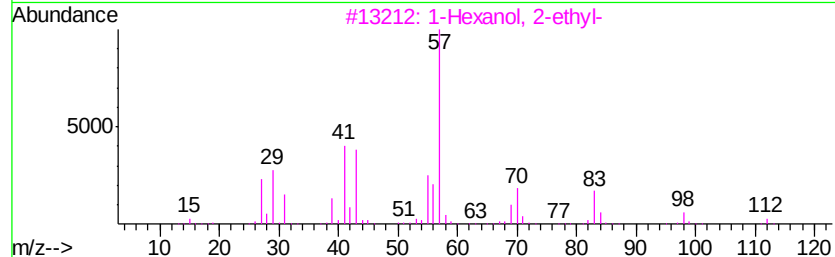
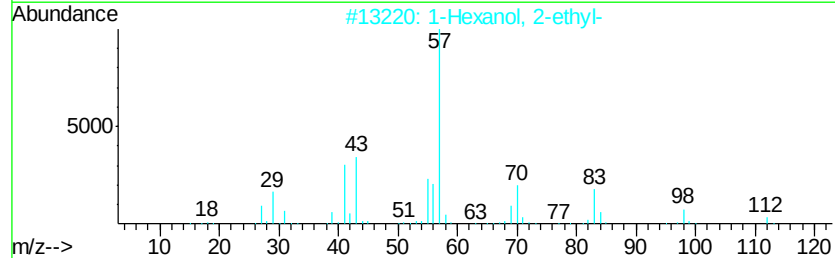
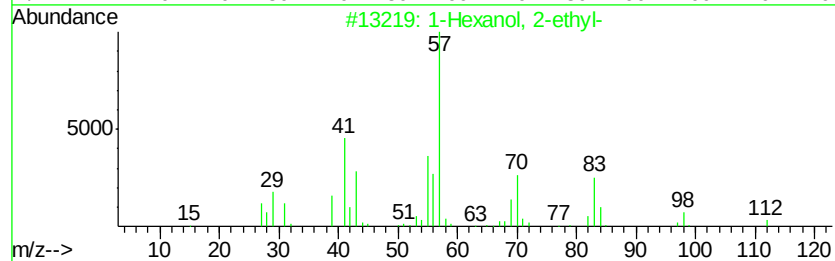
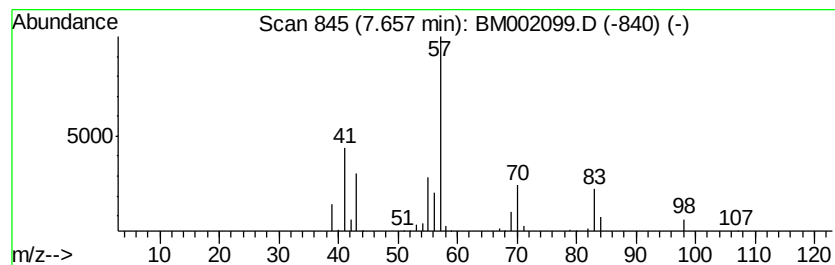
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 3

| R.T. | EstConc    | Area  | Relative to ISTD       | R.T. |
|------|------------|-------|------------------------|------|
| 7.66 | 3.43 ng/ul | 89370 | 1,4-Dichlorobenzene-d4 | 7.60 |

| Hit# | of | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------|-----|---------|-------------|------|
| 1    | 5  | 1-Hexanol, 2-ethyl-           | 130 | C8H18O  | 000104-76-7 | 83   |
| 2    |    | 1-Hexanol, 2-ethyl-           | 130 | C8H18O  | 000104-76-7 | 83   |
| 3    |    | 1-Hexanol, 2-ethyl-           | 130 | C8H18O  | 000104-76-7 | 78   |
| 4    |    | 1-Pentanol, 2-ethyl-4-methyl- | 130 | C8H18O  | 000106-67-2 | 64   |
| 5    |    | Octane, 2,3-dimethyl-         | 142 | C10H22  | 007146-60-3 | 40   |



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Quant Title : SVOA CALIBRATION

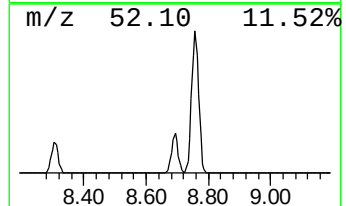
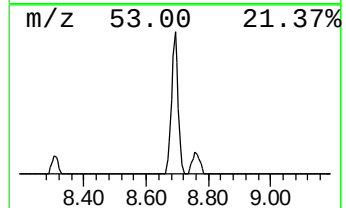
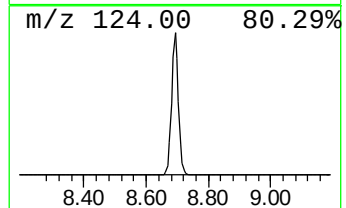
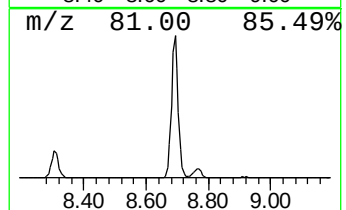
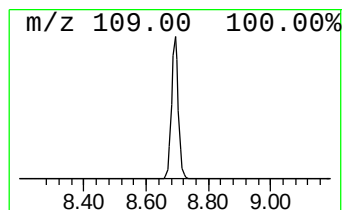
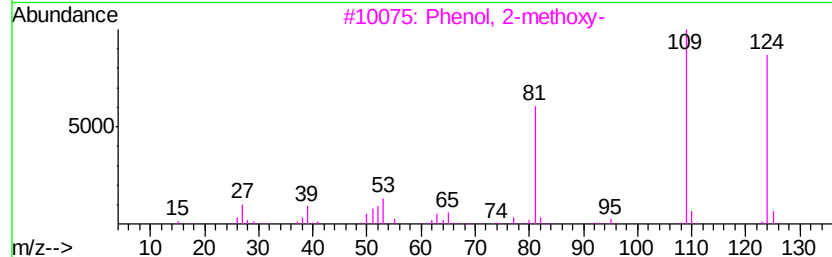
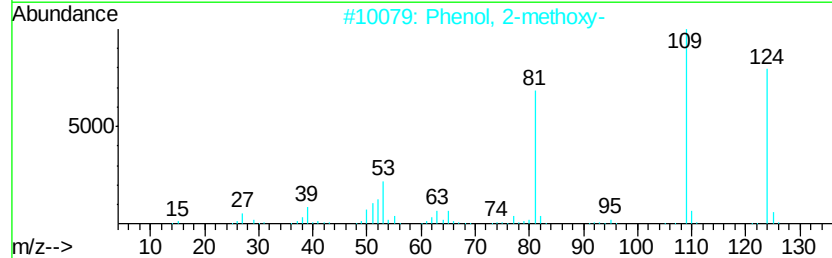
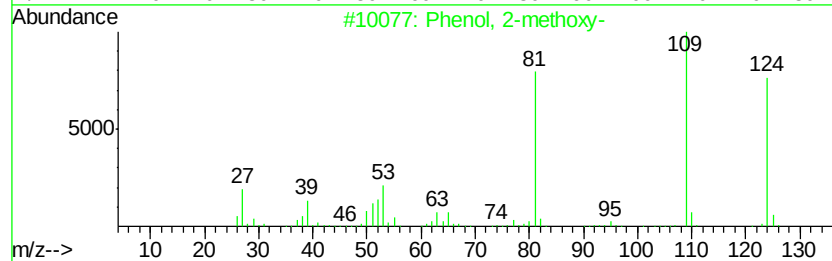
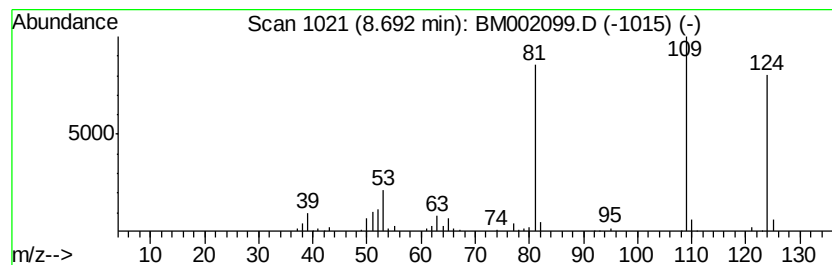
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 Phenol, 2-methoxy- Concentration Rank 2

| R.T. | EstConc     | Area   | Relative to ISTD       | R.T. |
|------|-------------|--------|------------------------|------|
| 8.69 | 13.25 ng/ul | 345016 | 1,4-Dichlorobenzene-d4 | 7.60 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------|-----|---------|-------------|------|
| 1    | 5  | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 97   |
| 2    |    | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 96   |
| 3    |    | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 91   |
| 4    |    | Mequinol           | 124 | C7H8O2  | 000150-76-5 | 91   |
| 5    |    | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 70   |



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Sample : G3037-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C02M2

Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Quant Title : SVOA CALIBRATION

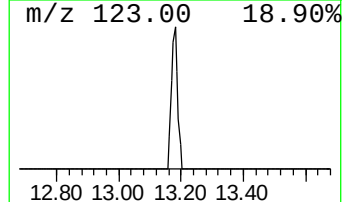
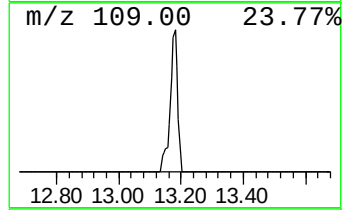
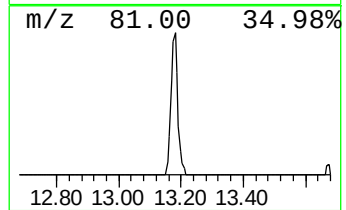
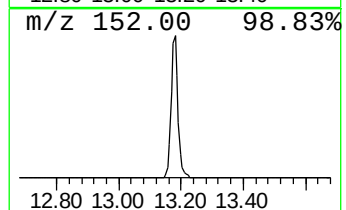
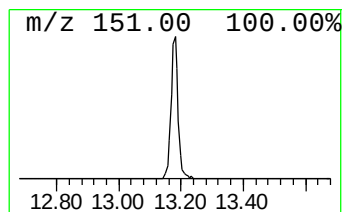
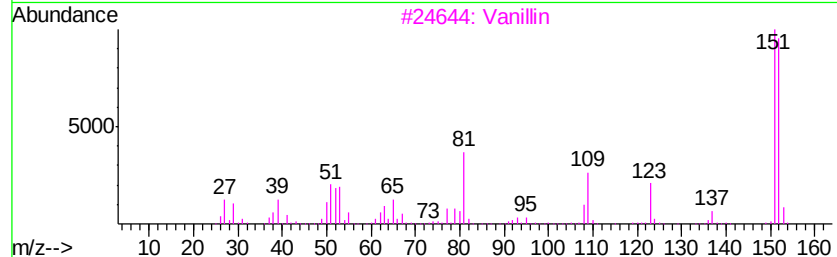
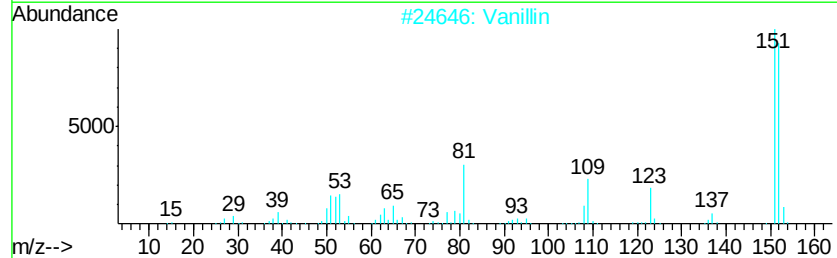
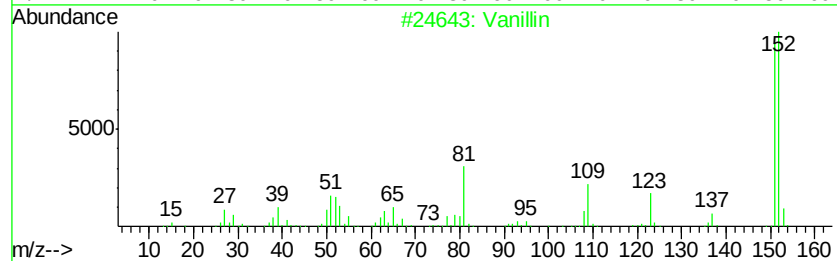
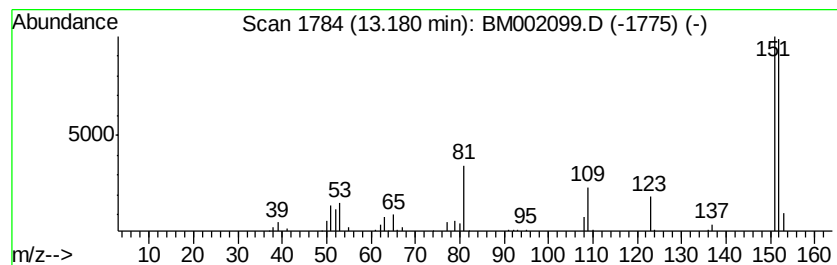
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Vanillin Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 13.18 | 2.50 ng/ul | 145967 | Acenaphthene-d10 | 14.26 |

| Hit# of | 5                                  | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|------------------------------------|--------------|-----|---------|-------------|------|
| 1       | Vanillin                           |              | 152 | C8H8O3  | 000121-33-5 | 97   |
| 2       | Vanillin                           |              | 152 | C8H8O3  | 000121-33-5 | 97   |
| 3       | Vanillin                           |              | 152 | C8H8O3  | 000121-33-5 | 97   |
| 4       | Benzaldehyde, 3-hydroxy-4-methoxy- |              | 152 | C8H8O3  | 000621-59-0 | 96   |
| 5       | Vanillin                           |              | 152 | C8H8O3  | 000121-33-5 | 95   |



Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM072815\  
Data File : BM002099.D  
Acq On : 28 Jul 2015 18:18  
Operator : TP/UM  
Sample : G3037-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C02M2

Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Quant Title : SVOA CALIBRATION

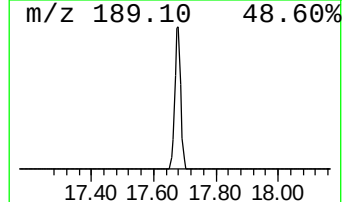
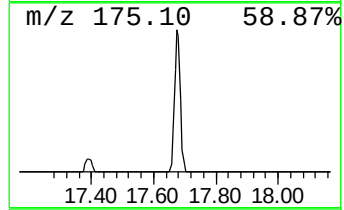
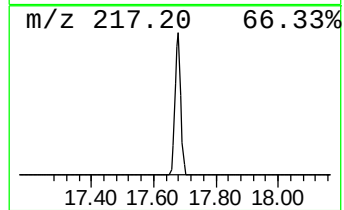
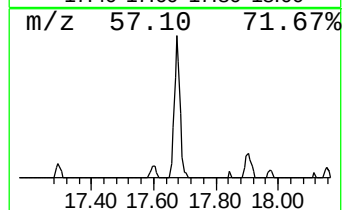
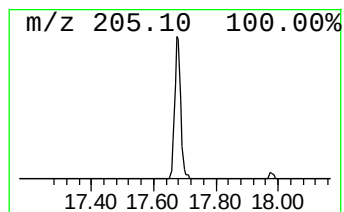
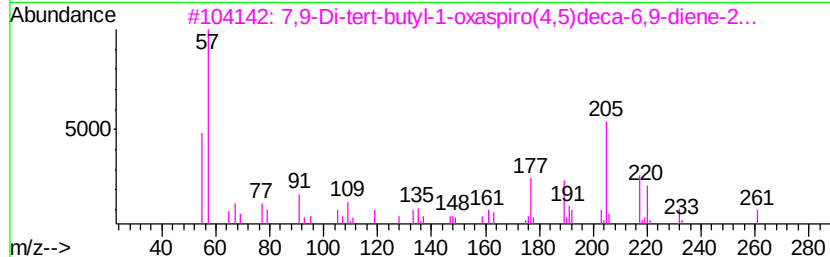
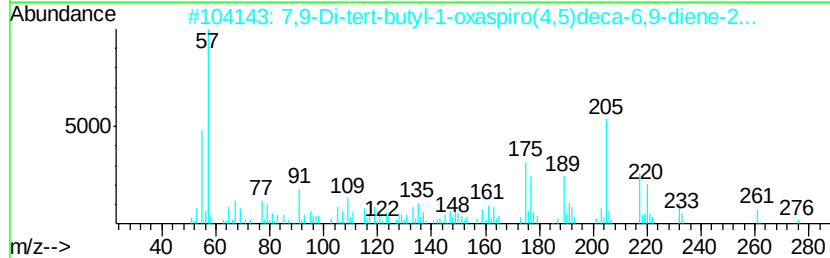
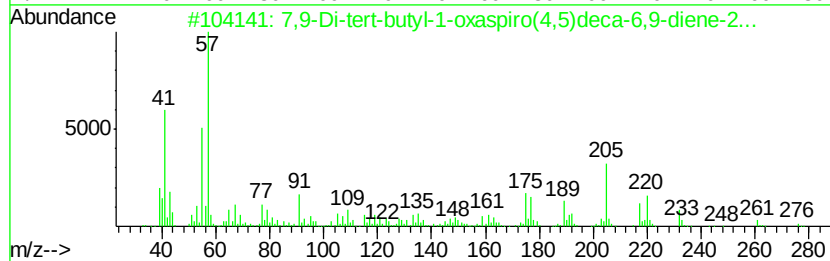
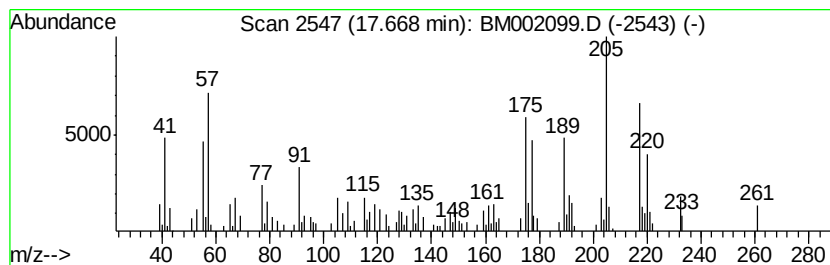
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 17.67 | 3.30 ng/ul | 218465 | Phenanthrene-d10 | 17.01 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3 | 082304-66-3 | 96   |
| 2    |    |   | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3 | 082304-66-3 | 95   |
| 3    |    |   | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3 | 082304-66-3 | 76   |
| 4    |    |   | 2,5-Cyclohexadien-1-one, 2,6-bis... | 232 | C16H24O  | 006738-27-8 | 72   |
| 5    |    |   | Ethanone, 1-(5,6,7,8-tetrahydro-... | 220 | C14H20O2 | 071596-88-8 | 64   |





Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM072815\  
Data File : BM002099.D  
Acq On : 28 Jul 2015 18:18  
Operator : TP/UM  
Sample : G3037-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C02M2

Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.M  
Quant Title : SVOA CALIBRATION

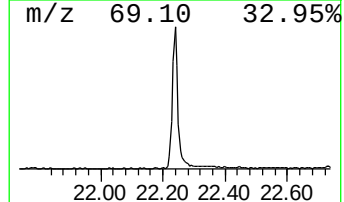
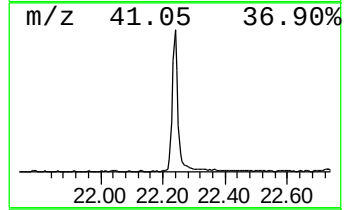
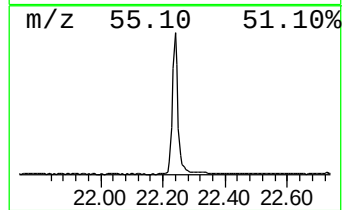
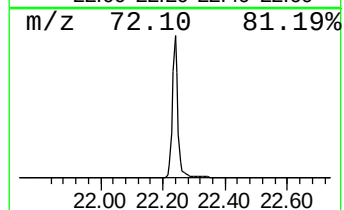
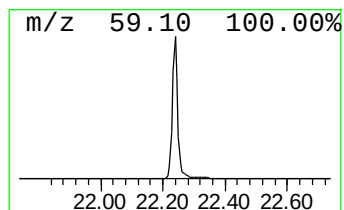
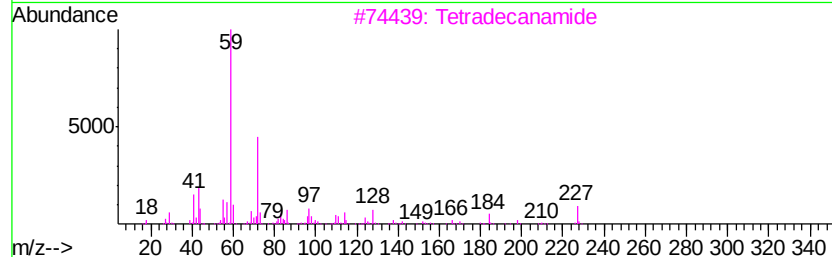
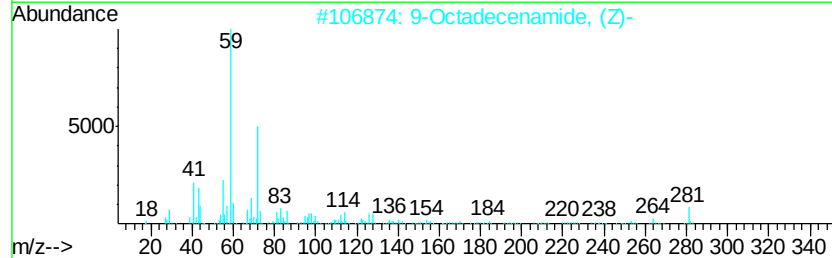
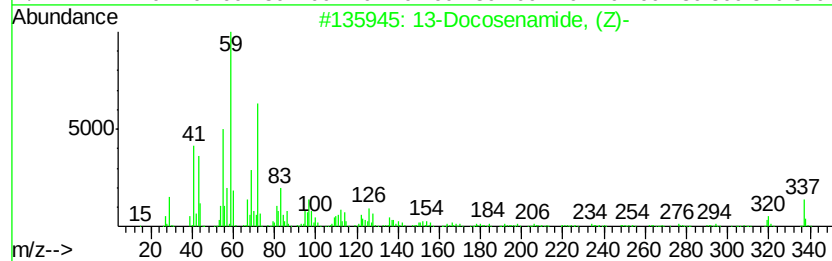
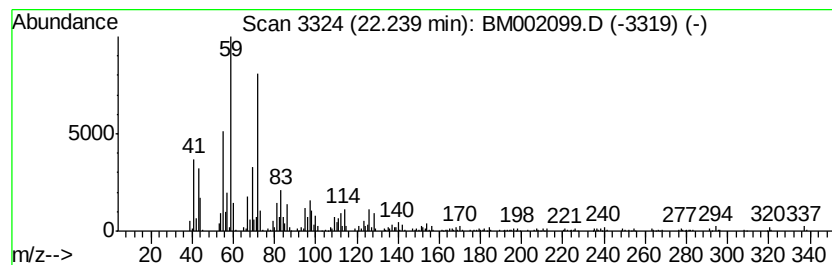
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 13-Docosenamide, (Z)- Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD | R.T.  |
|-------|-------------|---------|------------------|-------|
| 22.24 | 14.21 ng/ul | 1170170 | Chrysene-d12     | 21.21 |

| Hit# | of | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|------------------------|-----|----------|-------------|------|
| 1    | 5  | 13-Docosenamide, (Z)-  | 337 | C22H43NO | 000112-84-5 | 93   |
| 2    |    | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 74   |
| 3    |    | Tetradecanamide        | 227 | C14H29NO | 000638-58-4 | 50   |
| 4    |    | Dodecanamide           | 199 | C12H25NO | 001120-16-7 | 47   |
| 5    |    | 13-Docosenamide, (Z)-  | 337 | C22H43NO | 000112-84-5 | 46   |



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Operator : TP/UM  
Sample : G3037-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C02M2

Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM072715.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 |
| 1-Hexanol, 2-ethyl-  | 7.66  | 3.4     | ng/ul | 89370    | 1                     | 7.60  | 520593  | 20.0 |
| Phenol, 2-methoxy-   | 8.69  | 13.3    | ng/ul | 345016   | 1                     | 7.60  | 520593  | 20.0 |
| Vanillin             | 13.18 | 2.5     | ng/ul | 145967   | 3                     | 14.26 | 1165740 | 20.0 |
| 7,9-Di-tert-butyl... | 17.67 | 3.3     | ng/ul | 218465   | 4                     | 17.01 | 1324140 | 20.0 |
| 13-Docosenamide, ... | 22.24 | 14.2    | ng/ul | 1170170  | 5                     | 21.21 | 1646840 | 20.0 |