

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\  
 Data File : BM024043.D  
 Acq On : 11 Dec 2019 20:52  
 Operator : JU  
 Sample : K6088-05  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0BN2

## 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\_M\METHODS\SOM-EPA-BM112719MA.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         | 3.028       | 22            | 24          | 33           | rVB      | 47774          | 73295         | 1.16%           | 0.086%        |
| 2         | 3.646       | 124           | 129         | 136          | rVB      | 53124          | 94403         | 1.49%           | 0.110%        |
| 3         | 3.728       | 140           | 143         | 153          | rVB      | 37763          | 56176         | 0.89%           | 0.066%        |
| 4         | 4.634       | 293           | 297         | 305          | rBV      | 54205          | 102170        | 1.61%           | 0.119%        |
| 5         | 5.146       | 380           | 384         | 392          | rVB      | 25446          | 45470         | 0.72%           | 0.053%        |
| 6         | 5.516       | 442           | 447         | 454          | rVB2     | 34970          | 58923         | 0.93%           | 0.069%        |
| 7         | 6.663       | 635           | 642         | 658          | rVB      | 864562         | 1580030       | 24.95%          | 1.845%        |
| 8         | 6.822       | 664           | 669         | 689          | rVB      | 709337         | 1235064       | 19.51%          | 1.442%        |
| 9         | 7.010       | 695           | 701         | 714          | rVV      | 962955         | 1571675       | 24.82%          | 1.836%        |
| 10        | 7.122       | 714           | 720         | 726          | rVB2     | 34930          | 74251         | 1.17%           | 0.087%        |
| 11        | 7.475       | 773           | 780         | 791          | rBV      | 1379095        | 2254338       | 35.60%          | 2.633%        |
| 12        | 8.193       | 896           | 902         | 916          | rVV      | 1058419        | 1785871       | 28.20%          | 2.086%        |
| 13        | 8.304       | 918           | 921         | 929          | rVB      | 35335          | 64462         | 1.02%           | 0.075%        |
| 14        | 8.628       | 969           | 976         | 986          | rBV      | 852501         | 1463136       | 23.11%          | 1.709%        |
| 15        | 8.704       | 986           | 989         | 997          | rVB3     | 36809          | 60507         | 0.96%           | 0.071%        |
| 16        | 9.346       | 1091          | 1098        | 1108         | rBV      | 683556         | 1224581       | 19.34%          | 1.430%        |
| 17        | 9.881       | 1181          | 1189        | 1204         | rBV      | 1126330        | 1975832       | 31.20%          | 2.308%        |
| 18        | 10.245      | 1242          | 1251        | 1257         | rBV      | 2045642        | 3455014       | 54.56%          | 4.035%        |
| 19        | 10.293      | 1257          | 1259        | 1267         | rVB      | 87043          | 119056        | 1.88%           | 0.139%        |
| 20        | 10.398      | 1269          | 1277        | 1293         | rBV      | 699914         | 1484727       | 23.45%          | 1.734%        |
| 21        | 11.292      | 1422          | 1429        | 1436         | rBV2     | 39345          | 75651         | 1.19%           | 0.088%        |
| 22        | 11.698      | 1489          | 1498        | 1508         | rBV      | 43011          | 80534         | 1.27%           | 0.094%        |
| 23        | 11.922      | 1530          | 1536        | 1544         | rVB      | 91469          | 157386        | 2.49%           | 0.184%        |
| 24        | 12.145      | 1569          | 1574        | 1581         | rVB      | 72760          | 118477        | 1.87%           | 0.138%        |
| 25        | 12.675      | 1659          | 1664        | 1670         | rVV2     | 32842          | 59465         | 0.94%           | 0.069%        |
| 26        | 12.969      | 1708          | 1714        | 1721         | rVV4     | 72300          | 117633        | 1.86%           | 0.137%        |
| 27        | 13.298      | 1763          | 1770        | 1771         | rBV4     | 30401          | 48094         | 0.76%           | 0.056%        |
| 28        | 13.457      | 1791          | 1797        | 1802         | rBV2     | 63679          | 123466        | 1.95%           | 0.144%        |
| 29        | 13.504      | 1802          | 1805        | 1808         | rBV      | 48375          | 59636         | 0.94%           | 0.070%        |
| 30        | 13.557      | 1808          | 1814        | 1818         | rBV      | 2327837        | 3132755       | 49.47%          | 3.659%        |
| 31        | 13.604      | 1818          | 1822        | 1827         | rVB      | 681028         | 914084        | 14.44%          | 1.068%        |
| 32        | 13.686      | 1832          | 1836        | 1840         | rVV3     | 50550          | 84238         | 1.33%           | 0.098%        |
| 33        | 13.822      | 1852          | 1859        | 1872         | rBV      | 2700841        | 3935089       | 62.15%          | 4.596%        |
| 34        | 14.063      | 1894          | 1900        | 1904         | rVV      | 71507          | 91298         | 1.44%           | 0.107%        |

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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:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 14.133 | 1904 | 1912 | 1919 | rVV2 | 3249007 | 4800367 | 75.81% | 5.606% |
| 36 | 14.369 | 1945 | 1952 | 1973 | rBV2 | 517546  | 1364815 | 21.55% | 1.594% |
| 37 | 14.545 | 1977 | 1982 | 1984 | rVV2 | 95580   | 172300  | 2.72%  | 0.201% |
| 38 | 14.580 | 1984 | 1988 | 1993 | rVV2 | 129503  | 249296  | 3.94%  | 0.291% |
| 39 | 14.622 | 1993 | 1995 | 2002 | rVV2 | 48272   | 70333   | 1.11%  | 0.082% |
| 40 | 14.686 | 2002 | 2006 | 2013 | rVV7 | 32062   | 55105   | 0.87%  | 0.064% |
| 41 | 14.763 | 2014 | 2019 | 2025 | rVV5 | 43708   | 88110   | 1.39%  | 0.103% |
| 42 | 14.816 | 2025 | 2028 | 2032 | rVB  | 37208   | 47910   | 0.76%  | 0.056% |
| 43 | 14.933 | 2042 | 2048 | 2051 | rBV3 | 47516   | 83053   | 1.31%  | 0.097% |
| 44 | 15.022 | 2059 | 2063 | 2067 | rVB  | 88038   | 108106  | 1.71%  | 0.126% |
| 45 | 15.133 | 2076 | 2082 | 2088 | rBV  | 3437757 | 4867545 | 76.87% | 5.685% |
| 46 | 15.180 | 2088 | 2090 | 2094 | rVB2 | 41623   | 49558   | 0.78%  | 0.058% |
| 47 | 15.280 | 2101 | 2107 | 2117 | rBV  | 852406  | 1246084 | 19.68% | 1.455% |
| 48 | 15.375 | 2120 | 2123 | 2127 | rVB3 | 38636   | 48566   | 0.77%  | 0.057% |
| 49 | 15.428 | 2127 | 2132 | 2136 | rVB4 | 45863   | 79939   | 1.26%  | 0.093% |
| 50 | 15.492 | 2136 | 2143 | 2154 | rVB  | 52673   | 117241  | 1.85%  | 0.137% |
| 51 | 15.580 | 2154 | 2158 | 2161 | rBV2 | 41461   | 50788   | 0.80%  | 0.059% |
| 52 | 15.639 | 2162 | 2168 | 2177 | rVB3 | 46364   | 103293  | 1.63%  | 0.121% |
| 53 | 15.722 | 2177 | 2182 | 2190 | rVB5 | 28609   | 58971   | 0.93%  | 0.069% |
| 54 | 15.886 | 2205 | 2210 | 2211 | rVV3 | 116536  | 142326  | 2.25%  | 0.166% |
| 55 | 15.910 | 2211 | 2214 | 2222 | rVB  | 170804  | 261407  | 4.13%  | 0.305% |
| 56 | 16.433 | 2298 | 2303 | 2307 | rBV4 | 42885   | 79615   | 1.26%  | 0.093% |
| 57 | 16.557 | 2320 | 2324 | 2329 | rVB3 | 41200   | 73710   | 1.16%  | 0.086% |
| 58 | 16.627 | 2332 | 2336 | 2341 | rVV3 | 39851   | 77452   | 1.22%  | 0.090% |
| 59 | 16.680 | 2341 | 2345 | 2348 | rVV  | 134064  | 172064  | 2.72%  | 0.201% |
| 60 | 16.733 | 2350 | 2354 | 2359 | rVB3 | 41309   | 77575   | 1.23%  | 0.091% |
| 61 | 16.886 | 2374 | 2380 | 2385 | rBV  | 3787862 | 5284075 | 83.45% | 6.171% |
| 62 | 16.927 | 2385 | 2387 | 2391 | rVV  | 260358  | 319638  | 5.05%  | 0.373% |
| 63 | 16.986 | 2391 | 2397 | 2410 | rVV  | 3657517 | 5219044 | 82.42% | 6.095% |
| 64 | 17.210 | 2430 | 2435 | 2443 | rVB7 | 32094   | 70225   | 1.11%  | 0.082% |
| 65 | 17.304 | 2447 | 2451 | 2454 | rBV3 | 29024   | 47423   | 0.75%  | 0.055% |
| 66 | 17.416 | 2466 | 2470 | 2474 | rBV  | 121249  | 134717  | 2.13%  | 0.157% |
| 67 | 17.769 | 2525 | 2530 | 2533 | rBV  | 66560   | 94538   | 1.49%  | 0.110% |
| 68 | 17.810 | 2533 | 2537 | 2546 | rBV  | 507052  | 775704  | 12.25% | 0.906% |
| 69 | 17.951 | 2557 | 2561 | 2566 | rBV2 | 83137   | 143984  | 2.27%  | 0.168% |
| 70 | 17.998 | 2566 | 2569 | 2575 | rVB  | 79601   | 112425  | 1.78%  | 0.131% |
| 71 | 18.110 | 2584 | 2588 | 2594 | rBV  | 123648  | 155639  | 2.46%  | 0.182% |

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Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 18.274 | 2613 | 2616 | 2622 | rBV  | 46515   | 65387   | 1.03%   | 0.076% |
| 73  | 18.521 | 2654 | 2658 | 2663 | rVB  | 130215  | 162140  | 2.56%   | 0.189% |
| 74  | 18.574 | 2663 | 2667 | 2670 | rBV5 | 54469   | 74092   | 1.17%   | 0.087% |
| 75  | 18.692 | 2683 | 2687 | 2692 | rBV2 | 88472   | 140805  | 2.22%   | 0.164% |
| 76  | 18.751 | 2693 | 2697 | 2701 | rVV2 | 173234  | 233495  | 3.69%   | 0.273% |
| 77  | 18.839 | 2707 | 2712 | 2719 | rBV5 | 44207   | 99874   | 1.58%   | 0.117% |
| 78  | 18.957 | 2728 | 2732 | 2740 | rVB  | 417713  | 572099  | 9.04%   | 0.668% |
| 79  | 19.021 | 2740 | 2743 | 2748 | rVB3 | 72258   | 96643   | 1.53%   | 0.113% |
| 80  | 19.104 | 2754 | 2757 | 2763 | rBV3 | 157232  | 240321  | 3.80%   | 0.281% |
| 81  | 19.174 | 2767 | 2769 | 2774 | rVB2 | 40416   | 60605   | 0.96%   | 0.071% |
| 82  | 19.292 | 2783 | 2789 | 2801 | rBV  | 4258416 | 6332030 | 100.00% | 7.395% |
| 83  | 19.657 | 2847 | 2851 | 2854 | rBV4 | 56495   | 94468   | 1.49%   | 0.110% |
| 84  | 19.751 | 2864 | 2867 | 2870 | rVB  | 85643   | 91450   | 1.44%   | 0.107% |
| 85  | 19.827 | 2877 | 2880 | 2885 | rVB  | 109455  | 131852  | 2.08%   | 0.154% |
| 86  | 19.874 | 2885 | 2888 | 2893 | rVB  | 202848  | 215002  | 3.40%   | 0.251% |
| 87  | 19.927 | 2894 | 2897 | 2901 | rBV2 | 62840   | 79270   | 1.25%   | 0.093% |
| 88  | 19.980 | 2902 | 2906 | 2911 | rVB3 | 97158   | 154283  | 2.44%   | 0.180% |
| 89  | 20.251 | 2949 | 2952 | 2957 | rBV3 | 75707   | 101522  | 1.60%   | 0.119% |
| 90  | 20.374 | 2970 | 2973 | 2977 | rBV  | 236484  | 240814  | 3.80%   | 0.281% |
| 91  | 20.839 | 3047 | 3052 | 3066 | rVB  | 1215476 | 1709216 | 26.99%  | 1.996% |
| 92  | 21.092 | 3089 | 3095 | 3100 | rBV  | 3725209 | 5243373 | 82.81%  | 6.124% |
| 93  | 21.274 | 3123 | 3126 | 3130 | rBV  | 388758  | 414995  | 6.55%   | 0.485% |
| 94  | 21.698 | 3194 | 3198 | 3199 | rBV2 | 530469  | 603600  | 9.53%   | 0.705% |
| 95  | 22.139 | 3269 | 3273 | 3278 | rVB  | 516895  | 665099  | 10.50%  | 0.777% |
| 96  | 22.615 | 3349 | 3354 | 3367 | rVB3 | 771214  | 1631077 | 25.76%  | 1.905% |
| 97  | 23.098 | 3431 | 3436 | 3441 | rBV  | 2894407 | 4655431 | 73.52%  | 5.437% |
| 98  | 23.151 | 3442 | 3445 | 3451 | rVB3 | 719378  | 1122331 | 17.72%  | 1.311% |
| 99  | 23.233 | 3453 | 3459 | 3476 | rVB  | 2609302 | 4926230 | 77.80%  | 5.753% |
| 100 | 23.756 | 3545 | 3548 | 3555 | rVB  | 462230  | 787377  | 12.43%  | 0.920% |

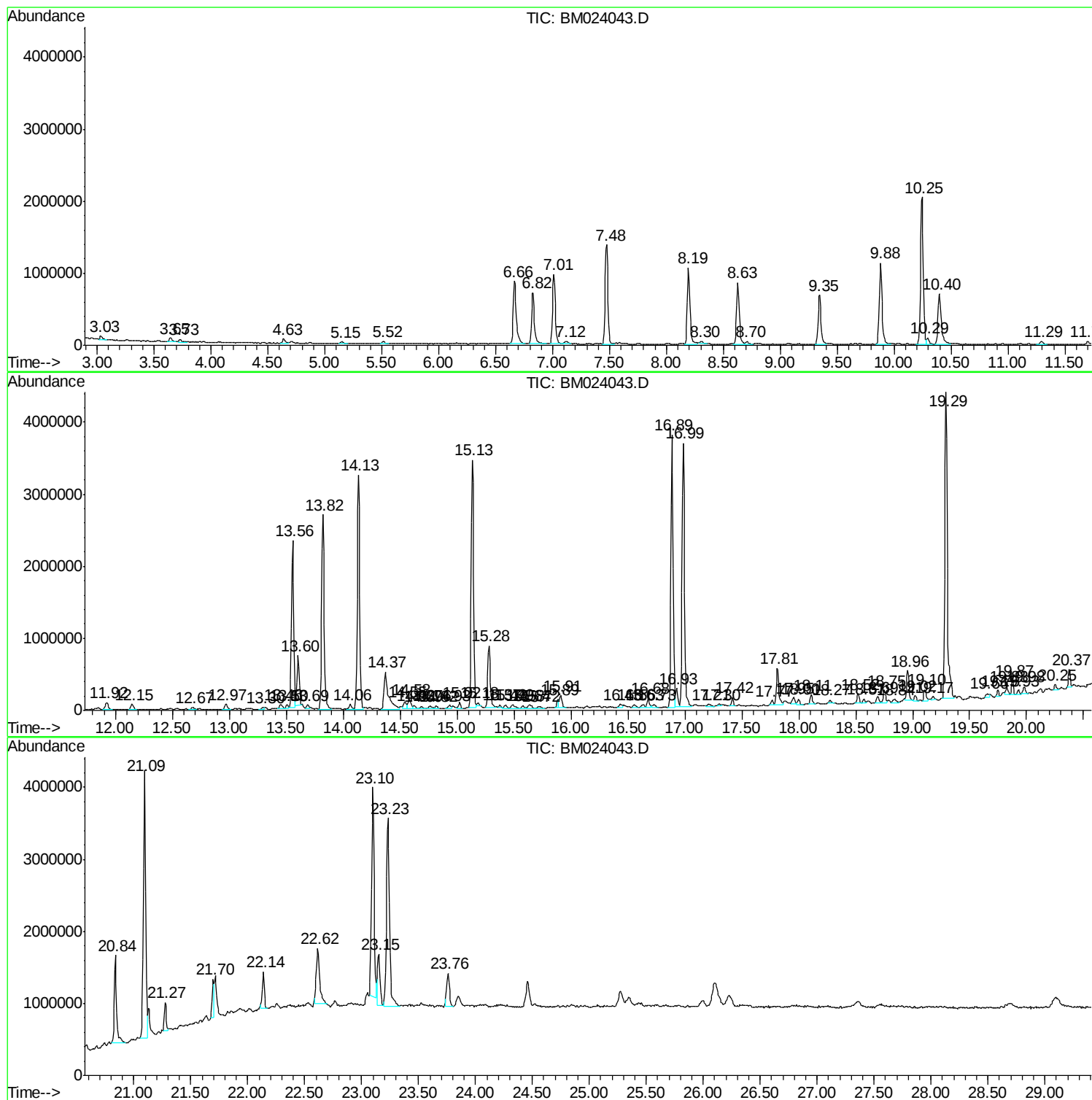
Sum of corrected areas: 85624609

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
Quant Title : SVOA CALIBRATION

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



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
Quant Title : SVOA CALIBRATION

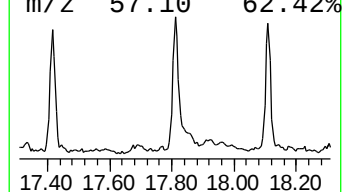
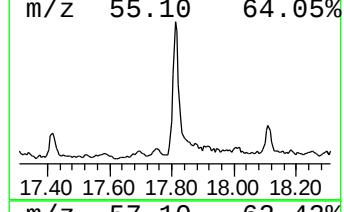
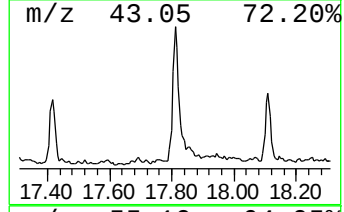
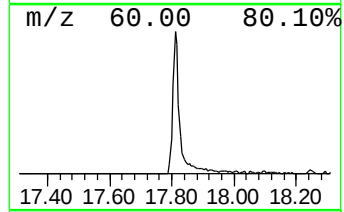
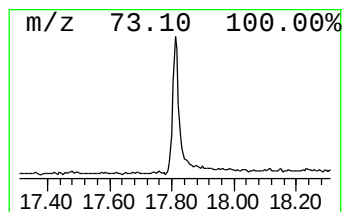
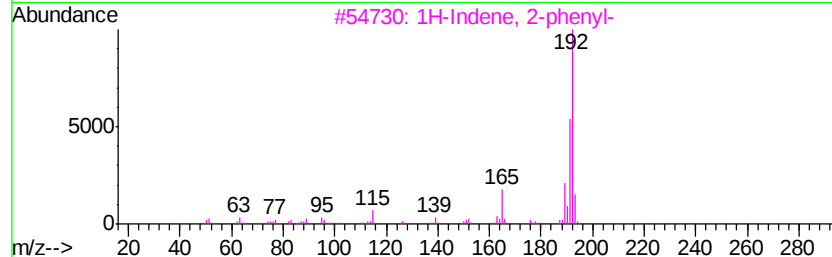
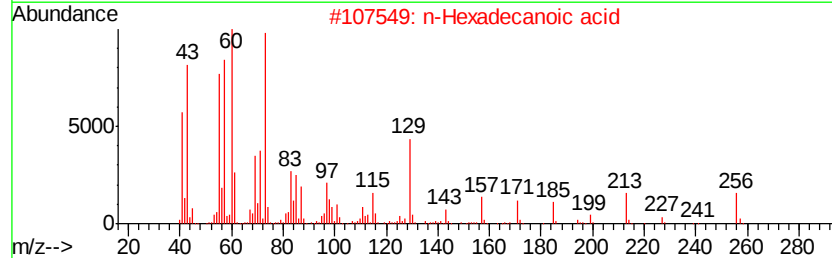
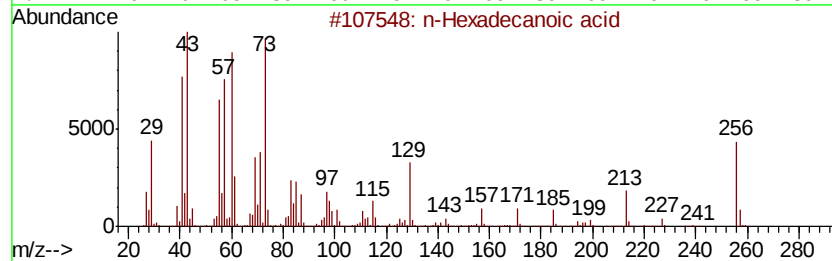
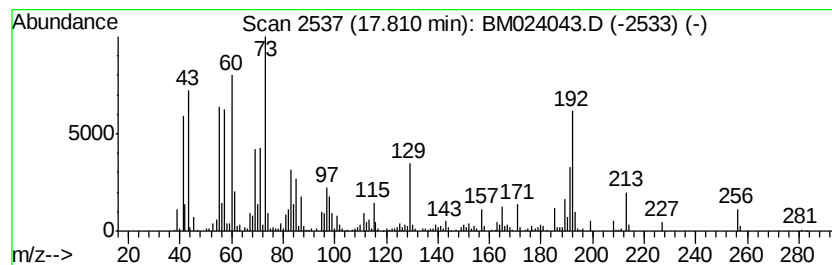
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 17.81 | 2.94 ng/ul | 775704 | Phenanthrene-d10 | 16.89 |

| 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 | 98   |
| 3    |    | 1H-Indene, 2-phenyl- | 192 | C15H12   | 004505-48-0 | 90   |
| 4    |    | Tridecanoic acid     | 214 | C13H26O2 | 000638-53-9 | 87   |
| 5    |    | Tridecanoic acid     | 214 | C13H26O2 | 000638-53-9 | 78   |



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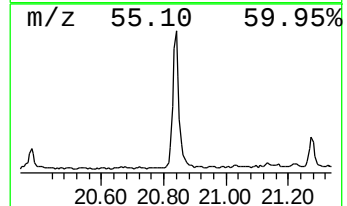
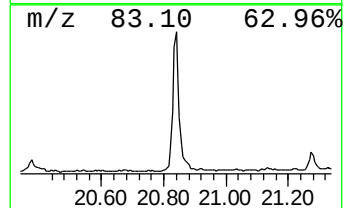
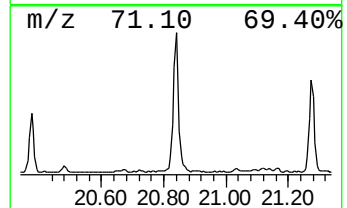
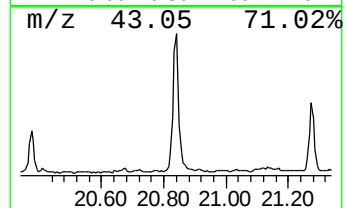
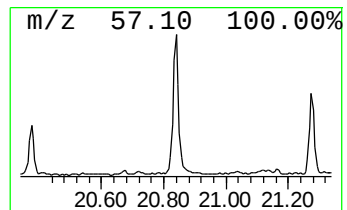
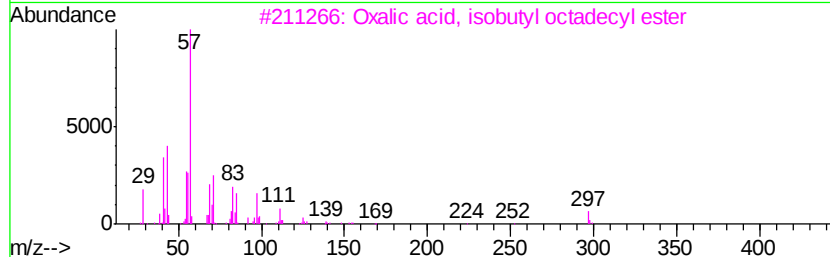
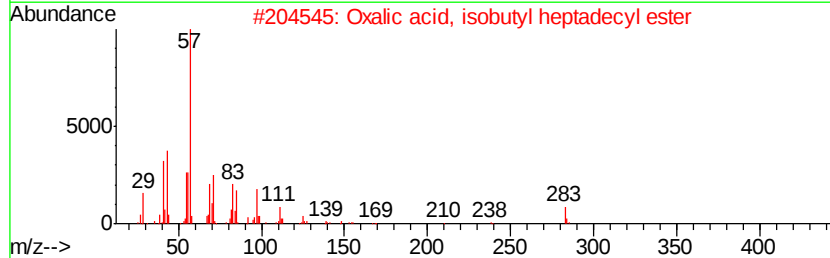
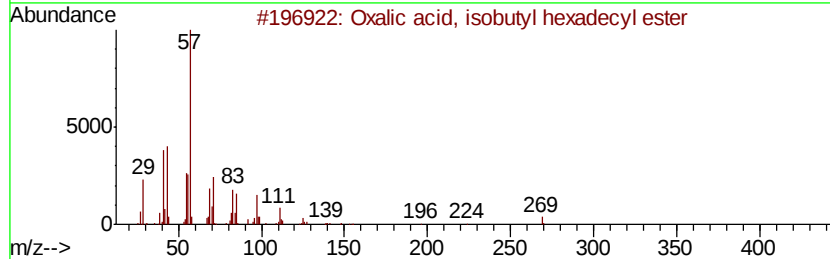
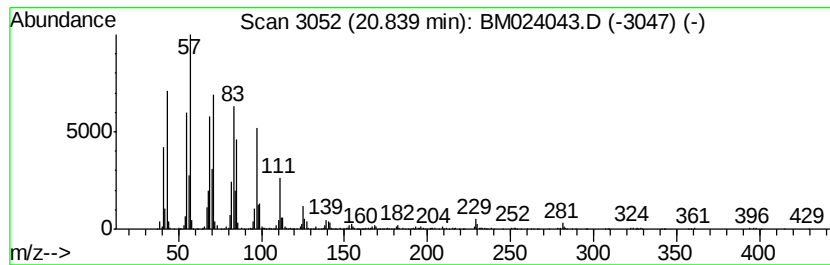
TIC Library : C:\DATABASE\NIST11.L  
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\*\*\*\*\*  
Peak Number 2 Oxalic acid, isobutyl hexadecyl... Concentration Rank 1

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.  |
|-------|------------|---------|------------------|-------|
| 20.84 | 6.52 ng/ul | 1709220 | Chrysene-d12     | 21.09 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Oxalic acid, isobutyl hexadecyl ... | 370 | C22H42O4 | 1000309-38-1 | 91   |
| 2    |    |   | Oxalic acid, isobutyl heptadecyl... | 384 | C23H44O4 | 1000309-38-2 | 91   |
| 3    |    |   | Oxalic acid, isobutyl octadecyl ... | 398 | C24H46O4 | 1000309-38-3 | 91   |
| 4    |    |   | 1-Docosene                          | 308 | C22H44   | 001599-67-3  | 86   |
| 5    |    |   | 1-Dodecanol, 2-hexyl-               | 270 | C18H38O  | 110225-00-8  | 83   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\  
Data File : BM024043.D  
Acq On : 11 Dec 2019 20:52  
Operator : JU  
Sample : K6088-05  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0BN2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
Quant Title : SVOA CALIBRATION

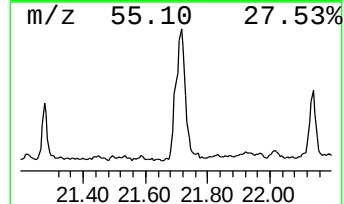
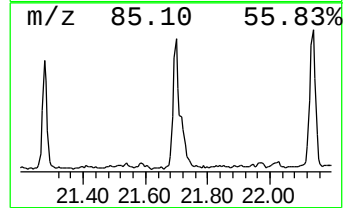
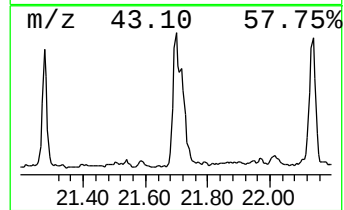
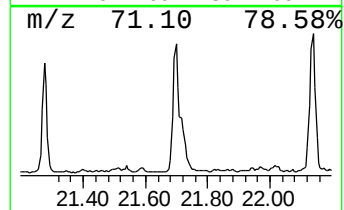
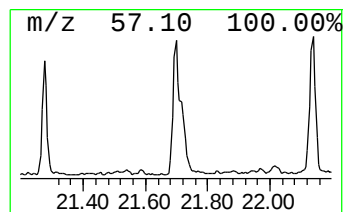
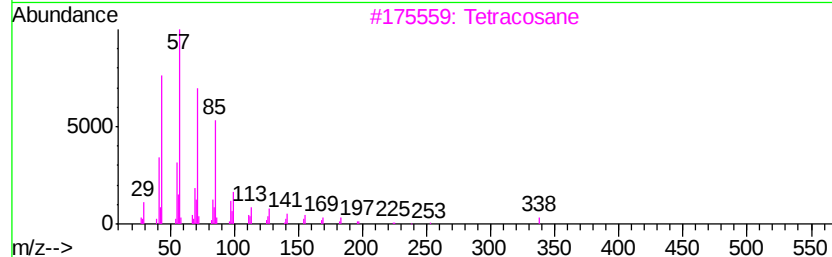
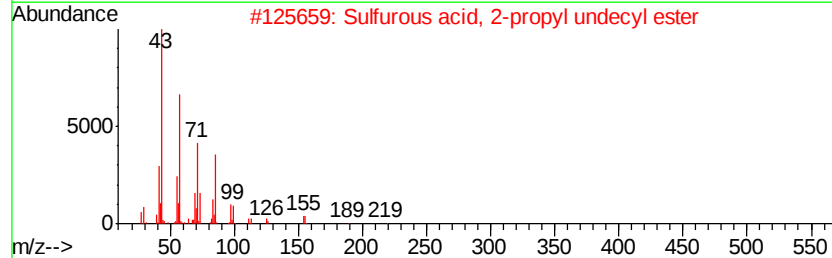
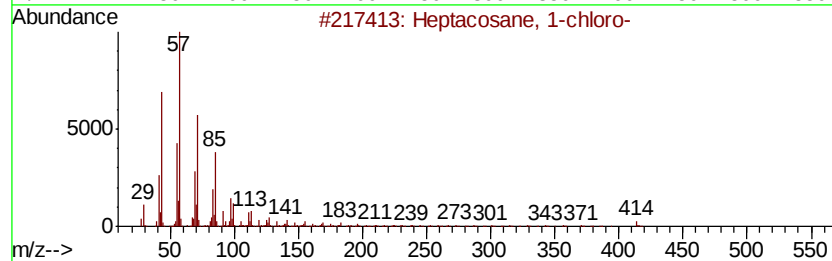
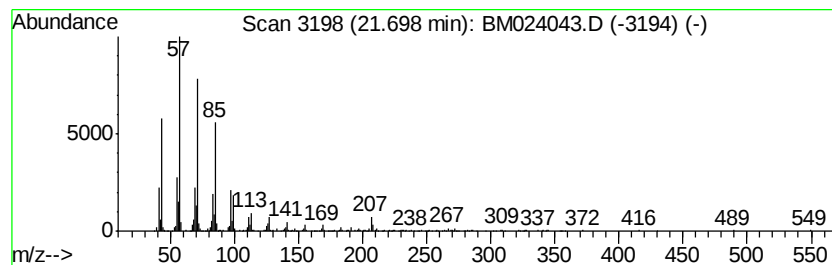
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Heptacosane, 1-chloro- Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 21.70 | 2.30 ng/ul | 603600 | Chrysene-d12     | 21.09 |

| Hit# | of | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|-------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Heptacosane, 1-chloro-              | 414 | C27H55Cl  | 062016-79-9  | 91   |
| 2    |    | Sulfurous acid, 2-propyl undecyl... | 278 | C14H30O3S | 1000309-12-2 | 86   |
| 3    |    | Tetracosane                         | 338 | C24H50    | 000646-31-1  | 83   |
| 4    |    | Tritetracontane                     | 605 | C43H88    | 007098-21-7  | 83   |
| 5    |    | Pentadecane, 8-hexyl-               | 296 | C21H44    | 013475-75-7  | 81   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\  
Data File : BM024043.D  
Acq On : 11 Dec 2019 20:52  
Operator : JU  
Sample : K6088-05  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0BN2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
Quant Title : SVOA CALIBRATION

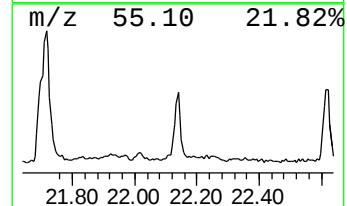
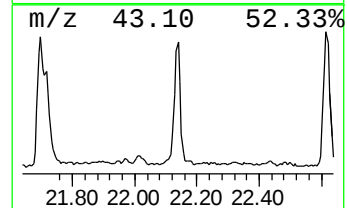
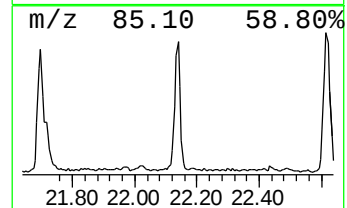
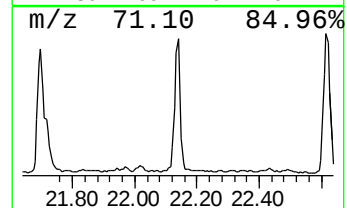
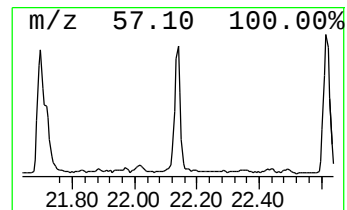
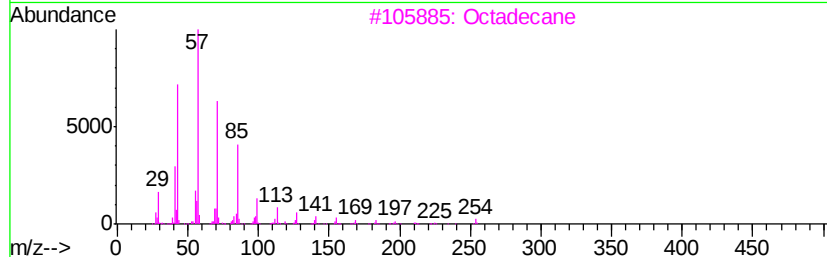
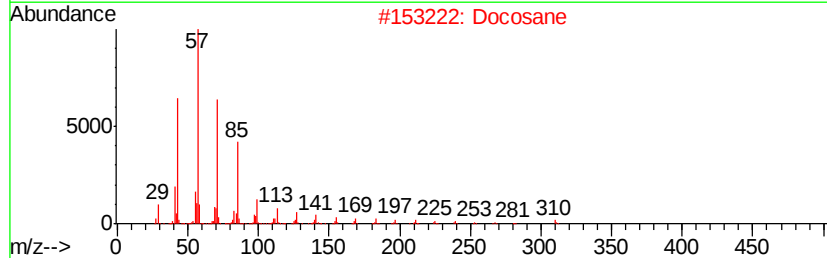
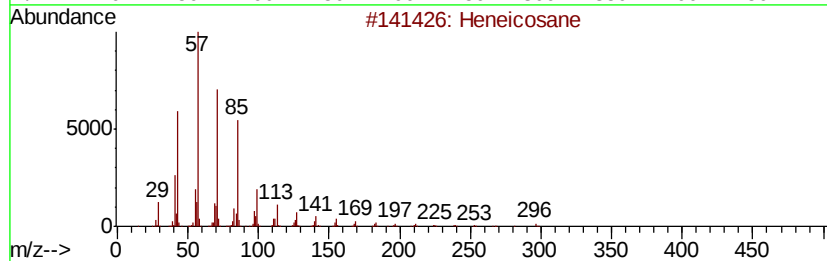
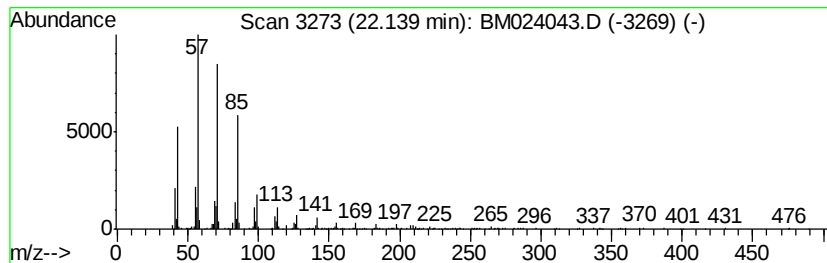
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 22.14 | 2.54 ng/ul | 665099 | Chrysene-d12     | 21.09 |

| Hit# | of | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------|-----|---------|-------------|------|
| 1    | 5  | Heneicosane            | 296 | C21H44  | 000629-94-7 | 91   |
| 2    |    | Docosane               | 310 | C22H46  | 000629-97-0 | 86   |
| 3    |    | Octadecane             | 254 | C18H38  | 000593-45-3 | 83   |
| 4    |    | Heptacosane            | 380 | C27H56  | 000593-49-7 | 81   |
| 5    |    | Heptadecane, 4-methyl- | 254 | C18H38  | 026429-11-8 | 74   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\  
Data File : BM024043.D  
Acq On : 11 Dec 2019 20:52  
Operator : JU  
Sample : K6088-05  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0BN2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
Quant Title : SVOA CALIBRATION

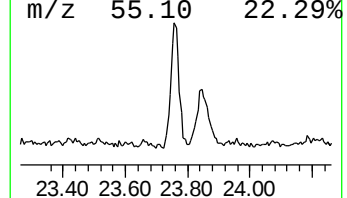
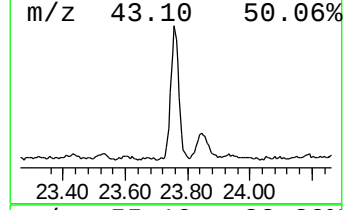
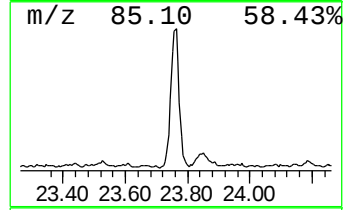
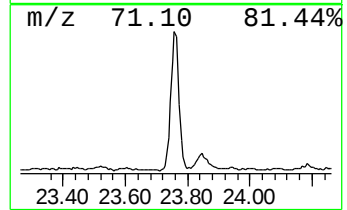
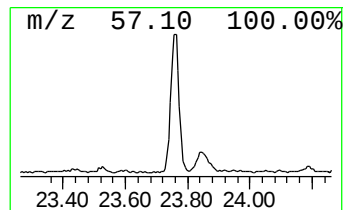
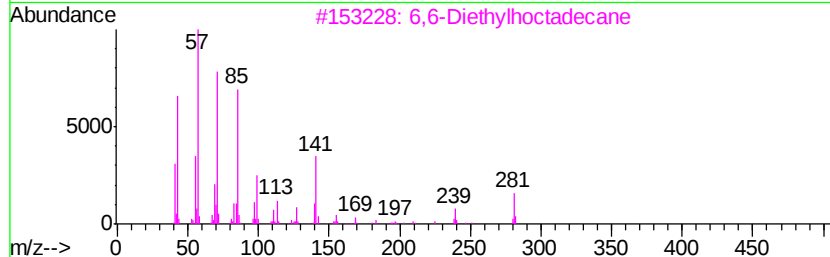
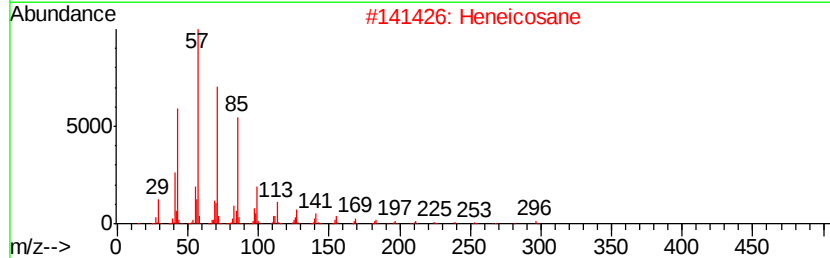
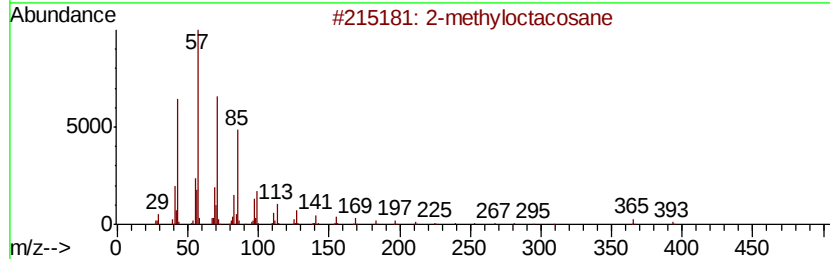
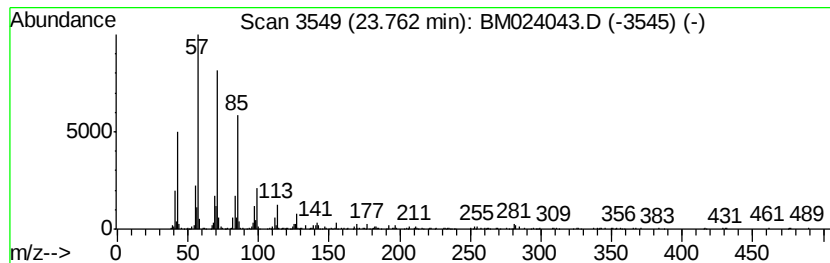
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 23.76 | 3.20 ng/ul | 787377 | Perylene-d12     | 23.23 |

| Hit# | of | Tentative ID           | MW  | MolForm | CAS#         | Qual |
|------|----|------------------------|-----|---------|--------------|------|
| 1    | 5  | 2-methyloctacosane     | 408 | C29H60  | 1000376-72-8 | 91   |
| 2    |    | Heneicosane            | 296 | C21H44  | 000629-94-7  | 90   |
| 3    |    | 6,6-Diethylhoctadecane | 310 | C22H46  | 1000360-41-8 | 90   |
| 4    |    | Heptadecane, 9-octyl-  | 352 | C25H52  | 007225-64-1  | 87   |
| 5    |    | Octadecane, 1-iodo-    | 380 | C18H37I | 000629-93-6  | 86   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM121119\  
Data File : BM024043.D  
Acq On : 11 Dec 2019 20:52  
Operator : JU  
Sample : K6088-05  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0BN2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.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 |
| n-Hexadecanoic acid  | 17.81 | 2.9     | ng/ul | 775704   | 4                     | 16.89 | 5284080 | 20.0 |
| Oxalic acid, isob... | 20.84 | 6.5     | ng/ul | 1709220  | 5                     | 21.09 | 5243370 | 20.0 |
| Heptacosane, 1-ch... | 21.70 | 2.3     | ng/ul | 603600   | 5                     | 21.09 | 5243370 | 20.0 |
| (DEL) Alkane: Str... | 22.14 | 2.5     | ng/ul | 665099   | 5                     | 21.09 | 5243370 | 20.0 |
| (DEL) Alkane: Str... | 23.76 | 3.2     | ng/ul | 787377   | 6                     | 23.23 | 4926230 | 20.0 |