

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
 Data File : BN032121.D  
 Acq On : 21 Jun 2024 07:45  
 Operator : MA/JU  
 Sample : P2710-05  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4B26

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BN032121.D\data.ms

| 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         | 3.164       | 26            | 30          | 38           | rVB      | 73707          | 98075         | 1.05%           | 0.089%        |
| 2         | 3.428       | 72            | 75          | 86           | rVB      | 65724          | 99529         | 1.07%           | 0.090%        |
| 3         | 3.564       | 96            | 98          | 114          | rBV      | 874341         | 1366910       | 14.65%          | 1.235%        |
| 4         | 3.881       | 148           | 152         | 160          | rVB      | 29812          | 45876         | 0.49%           | 0.041%        |
| 5         | 4.775       | 298           | 304         | 312          | rVB      | 29522          | 50143         | 0.54%           | 0.045%        |
| 6         | 5.740       | 464           | 468         | 475          | rVB      | 10019          | 16156         | 0.17%           | 0.015%        |
| 7         | 6.246       | 550           | 554         | 562          | rBV2     | 10152          | 22444         | 0.24%           | 0.020%        |
| 8         | 6.658       | 618           | 624         | 628          | rBV2     | 28386          | 45263         | 0.49%           | 0.041%        |
| 9         | 6.816       | 644           | 651         | 666          | rVB      | 1337592        | 2191188       | 23.49%          | 1.979%        |
| 10        | 6.981       | 670           | 679         | 690          | rBV      | 1133168        | 1787249       | 19.16%          | 1.614%        |
| 11        | 7.169       | 702           | 711         | 719          | rBV      | 1436888        | 2354068       | 25.23%          | 2.126%        |
| 12        | 7.246       | 719           | 724         | 737          | rVB      | 160753         | 301733        | 3.23%           | 0.273%        |
| 13        | 7.634       | 783           | 790         | 798          | rBV      | 1405335        | 2287461       | 24.52%          | 2.066%        |
| 14        | 8.346       | 904           | 911         | 927          | rBV      | 1645049        | 2785189       | 29.85%          | 2.516%        |
| 15        | 8.793       | 979           | 987         | 999          | rBV      | 1399811        | 2346459       | 25.15%          | 2.119%        |
| 16        | 8.910       | 1004          | 1007        | 1011         | rVV3     | 9770           | 16885         | 0.18%           | 0.015%        |
| 17        | 8.952       | 1011          | 1014        | 1021         | rVB5     | 13000          | 23045         | 0.25%           | 0.021%        |
| 18        | 9.175       | 1046          | 1052        | 1056         | rVB3     | 9227           | 15991         | 0.17%           | 0.014%        |
| 19        | 9.357       | 1078          | 1083        | 1091         | rBV2     | 25329          | 44716         | 0.48%           | 0.040%        |
| 20        | 9.510       | 1101          | 1109        | 1122         | rBV      | 1220870        | 2071850       | 22.21%          | 1.871%        |
| 21        | 9.751       | 1143          | 1150        | 1157         | rVB3     | 15563          | 30063         | 0.32%           | 0.027%        |
| 22        | 10.046      | 1191          | 1200        | 1216         | rBV      | 1886199        | 3368177       | 36.10%          | 3.042%        |
| 23        | 10.204      | 1224          | 1227        | 1235         | rVB6     | 9424           | 19525         | 0.21%           | 0.018%        |
| 24        | 10.416      | 1254          | 1263        | 1277         | rBV      | 2230818        | 3870241       | 41.48%          | 3.496%        |
| 25        | 10.563      | 1277          | 1288        | 1301         | rBV      | 1637961        | 2972831       | 31.86%          | 2.685%        |
| 26        | 10.951      | 1346          | 1354        | 1362         | rBV7     | 14398          | 41807         | 0.45%           | 0.038%        |
| 27        | 11.163      | 1382          | 1390        | 1396         | rBV      | 83844          | 178764        | 1.92%           | 0.161%        |
| 28        | 11.210      | 1396          | 1398        | 1409         | rVB5     | 21245          | 44158         | 0.47%           | 0.040%        |
| 29        | 11.922      | 1514          | 1519        | 1525         | rBV2     | 12317          | 22215         | 0.24%           | 0.020%        |
| 30        | 12.010      | 1525          | 1534        | 1541         | rVV      | 38316          | 67972         | 0.73%           | 0.061%        |
| 31        | 12.310      | 1580          | 1585        | 1592         | rVB3     | 10617          | 18249         | 0.20%           | 0.016%        |
| 32        | 12.622      | 1631          | 1638        | 1643         | rBV3     | 11587          | 21172         | 0.23%           | 0.019%        |
| 33        | 12.875      | 1676          | 1681        | 1691         | rBV4     | 16600          | 35403         | 0.38%           | 0.032%        |
| 34        | 13.098      | 1714          | 1719        | 1725         | rVB9     | 8611           | 16556         | 0.18%           | 0.015%        |
| 35        | 13.175      | 1725          | 1732        | 1738         | rBV      | 354920         | 559191        | 5.99%           | 0.505%        |
| 36        | 13.240      | 1741          | 1743        | 1746         | rVV3     | 12612          | 18483         | 0.20%           | 0.017%        |

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 Sample : P2710-05  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4B26

Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF Filtering: 5  
 Sampling : 1 Min Area: 0.1 % of largest Peak  
 Start Thrs: 0.2 Max Peaks: 100  
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 13.281 | 1746 | 1750 | 1756 | rVB2 | 34726   | 61750   | 0.66%  | 0.056% |
| 38 | 13.445 | 1771 | 1778 | 1784 | rBV  | 60249   | 153730  | 1.65%  | 0.139% |
| 39 | 13.598 | 1799 | 1804 | 1810 | rVB5 | 15459   | 26855   | 0.29%  | 0.024% |
| 40 | 13.698 | 1814 | 1821 | 1828 | rVV  | 3500984 | 4915278 | 52.69% | 4.440% |
| 41 | 13.975 | 1856 | 1868 | 1879 | rBV  | 4072011 | 6332685 | 67.88% | 5.720% |
| 42 | 14.281 | 1913 | 1920 | 1927 | rBV  | 3700198 | 5612922 | 60.16% | 5.070% |
| 43 | 14.345 | 1927 | 1931 | 1939 | rVV2 | 81967   | 166268  | 1.78%  | 0.150% |
| 44 | 14.510 | 1951 | 1959 | 1970 | rBV  | 1360082 | 2355156 | 25.24% | 2.127% |
| 45 | 14.681 | 1979 | 1988 | 1991 | rBV3 | 31303   | 74442   | 0.80%  | 0.067% |
| 46 | 14.757 | 1998 | 2001 | 2005 | rVB3 | 11060   | 15136   | 0.16%  | 0.014% |
| 47 | 14.898 | 2022 | 2025 | 2031 | rBV7 | 6582    | 15298   | 0.16%  | 0.014% |
| 48 | 14.951 | 2031 | 2034 | 2039 | rVB5 | 14444   | 20222   | 0.22%  | 0.018% |
| 49 | 15.075 | 2048 | 2055 | 2059 | rBV2 | 25413   | 47448   | 0.51%  | 0.043% |
| 50 | 15.110 | 2059 | 2061 | 2070 | rVB3 | 17068   | 35613   | 0.38%  | 0.032% |
| 51 | 15.281 | 2082 | 2090 | 2096 | rBV  | 4924157 | 7574761 | 81.19% | 6.842% |
| 52 | 15.334 | 2096 | 2099 | 2104 | rVB  | 67216   | 92296   | 0.99%  | 0.083% |
| 53 | 15.416 | 2106 | 2113 | 2123 | rBV  | 1182433 | 1785601 | 19.14% | 1.613% |
| 54 | 15.516 | 2125 | 2130 | 2138 | rVV4 | 34997   | 102245  | 1.10%  | 0.092% |
| 55 | 15.581 | 2138 | 2141 | 2144 | rVV5 | 9486    | 16424   | 0.18%  | 0.015% |
| 56 | 15.634 | 2145 | 2150 | 2157 | rVB5 | 25086   | 60310   | 0.65%  | 0.054% |
| 57 | 15.775 | 2171 | 2174 | 2181 | rVB2 | 14672   | 26081   | 0.28%  | 0.024% |
| 58 | 15.845 | 2181 | 2186 | 2192 | rBV7 | 15675   | 35422   | 0.38%  | 0.032% |
| 59 | 16.004 | 2203 | 2213 | 2220 | rBV7 | 24170   | 60360   | 0.65%  | 0.055% |
| 60 | 16.075 | 2220 | 2225 | 2233 | rVB  | 16802   | 40018   | 0.43%  | 0.036% |
| 61 | 16.145 | 2233 | 2237 | 2239 | rBV5 | 10919   | 16724   | 0.18%  | 0.015% |
| 62 | 16.310 | 2259 | 2265 | 2267 | rBV4 | 25496   | 46518   | 0.50%  | 0.042% |
| 63 | 16.386 | 2274 | 2278 | 2283 | rVB5 | 14840   | 24543   | 0.26%  | 0.022% |
| 64 | 16.439 | 2283 | 2287 | 2293 | rBV3 | 48177   | 81907   | 0.88%  | 0.074% |
| 65 | 16.551 | 2301 | 2306 | 2307 | rBV5 | 13086   | 19605   | 0.21%  | 0.018% |
| 66 | 16.692 | 2325 | 2330 | 2337 | rVB2 | 38922   | 66867   | 0.72%  | 0.060% |
| 67 | 16.786 | 2338 | 2346 | 2351 | rBV4 | 45363   | 94292   | 1.01%  | 0.085% |
| 68 | 16.851 | 2353 | 2357 | 2364 | rVB  | 68383   | 107122  | 1.15%  | 0.097% |
| 69 | 16.951 | 2369 | 2374 | 2378 | rVB7 | 28927   | 48298   | 0.52%  | 0.044% |
| 70 | 17.033 | 2380 | 2388 | 2392 | rBV  | 4278708 | 6456475 | 69.21% | 5.832% |
| 71 | 17.075 | 2392 | 2395 | 2399 | rVV  | 876308  | 1155060 | 12.38% | 1.043% |
| 72 | 17.133 | 2399 | 2405 | 2415 | rVV  | 4951305 | 7552812 | 80.96% | 6.822% |
| 73 | 17.210 | 2415 | 2418 | 2425 | rVV5 | 33654   | 57131   | 0.61%  | 0.052% |
| 74 | 17.316 | 2434 | 2436 | 2445 | rVB2 | 20724   | 41242   | 0.44%  | 0.037% |
| 75 | 17.422 | 2450 | 2454 | 2456 | rBV3 | 57288   | 87072   | 0.93%  | 0.079% |
| 76 | 17.551 | 2474 | 2476 | 2482 | rVB  | 27167   | 32689   | 0.35%  | 0.030% |

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 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4B26

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 17.610 | 2482 | 2486 | 2494 | rBV3 | 62694   | 153294  | 1.64%   | 0.138% |
| 78  | 17.704 | 2498 | 2502 | 2506 | rVV  | 126300  | 156019  | 1.67%   | 0.141% |
| 79  | 17.751 | 2506 | 2510 | 2515 | rVB  | 39783   | 65495   | 0.70%   | 0.059% |
| 80  | 17.810 | 2515 | 2520 | 2527 | rBV8 | 41060   | 102871  | 1.10%   | 0.093% |
| 81  | 17.933 | 2532 | 2541 | 2550 | rBV2 | 1761449 | 3021670 | 32.39%  | 2.729% |
| 82  | 18.098 | 2564 | 2569 | 2573 | rBV2 | 250747  | 421827  | 4.52%   | 0.381% |
| 83  | 18.139 | 2573 | 2576 | 2584 | rVB  | 126197  | 210453  | 2.26%   | 0.190% |
| 84  | 18.263 | 2593 | 2597 | 2601 | rBV2 | 77258   | 118313  | 1.27%   | 0.107% |
| 85  | 18.410 | 2619 | 2622 | 2627 | rVV  | 90186   | 118916  | 1.27%   | 0.107% |
| 86  | 18.457 | 2627 | 2630 | 2640 | rVB2 | 111862  | 190971  | 2.05%   | 0.172% |
| 87  | 18.827 | 2690 | 2693 | 2696 | rBV  | 83443   | 125297  | 1.34%   | 0.113% |
| 88  | 18.886 | 2700 | 2703 | 2707 | rVB4 | 127452  | 167693  | 1.80%   | 0.151% |
| 89  | 18.927 | 2707 | 2710 | 2713 | rVB2 | 70046   | 73233   | 0.78%   | 0.066% |
| 90  | 18.969 | 2713 | 2717 | 2719 | rBV3 | 111409  | 159477  | 1.71%   | 0.144% |
| 91  | 19.098 | 2730 | 2739 | 2746 | rBV  | 1110735 | 1869406 | 20.04%  | 1.688% |
| 92  | 19.222 | 2756 | 2760 | 2768 | rBV  | 452154  | 663981  | 7.12%   | 0.600% |
| 93  | 19.433 | 2790 | 2796 | 2809 | rBV2 | 5596116 | 9329469 | 100.00% | 8.427% |
| 94  | 19.957 | 2882 | 2885 | 2887 | rBV  | 134075  | 162147  | 1.74%   | 0.146% |
| 95  | 20.474 | 2970 | 2973 | 2977 | rVB  | 194362  | 235295  | 2.52%   | 0.213% |
| 96  | 20.951 | 3050 | 3054 | 3062 | rVB2 | 1336578 | 1855014 | 19.88%  | 1.675% |
| 97  | 21.263 | 3101 | 3107 | 3112 | rBV  | 3294496 | 5401002 | 57.89%  | 4.878% |
| 98  | 21.998 | 3228 | 3232 | 3236 | rBV  | 559453  | 908750  | 9.74%   | 0.821% |
| 99  | 23.980 | 3561 | 3569 | 3576 | rBV2 | 2341954 | 5438282 | 58.29%  | 4.912% |
| 100 | 24.180 | 3595 | 3603 | 3612 | rVB  | 2028462 | 4995509 | 53.55%  | 4.512% |

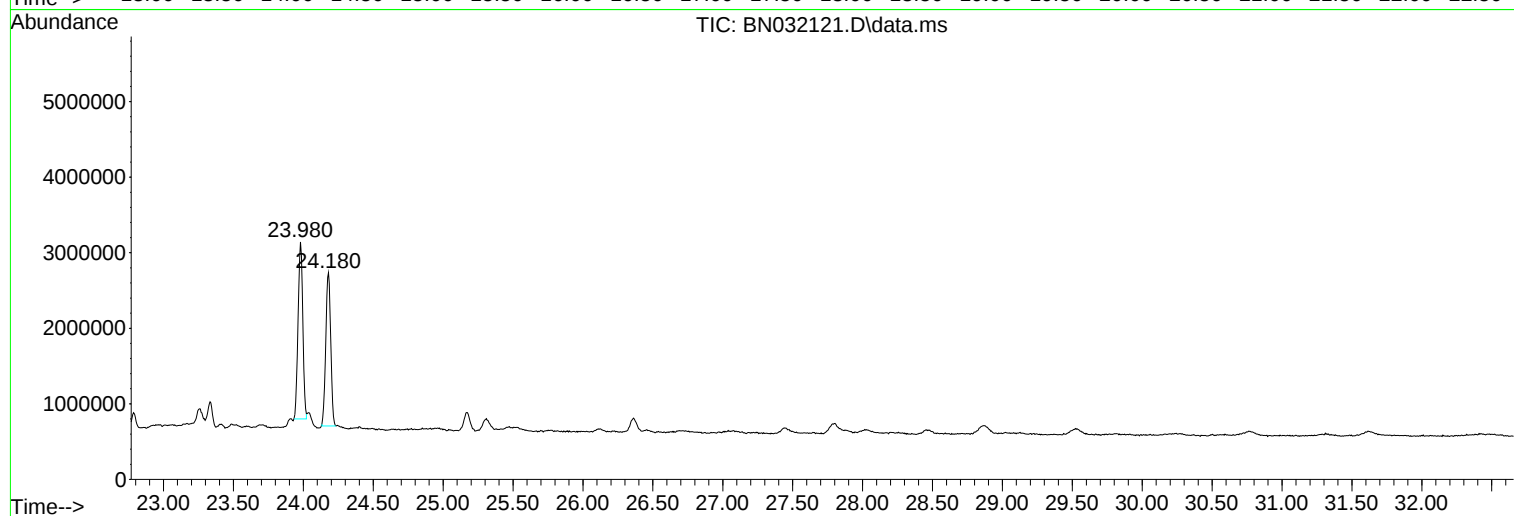
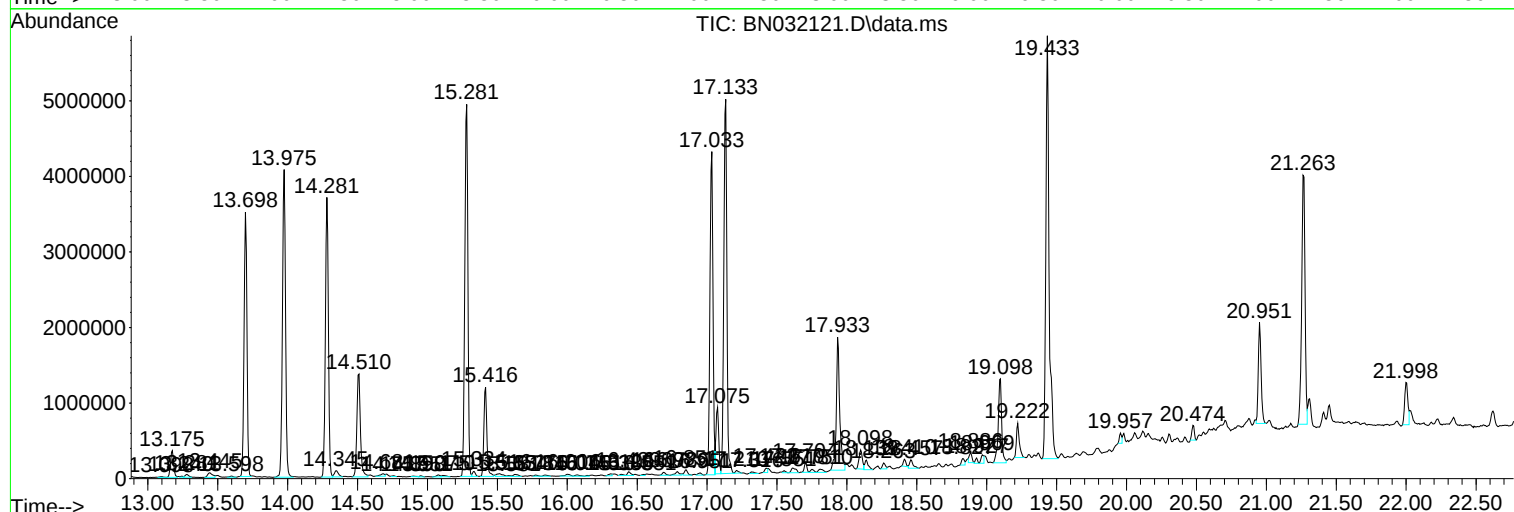
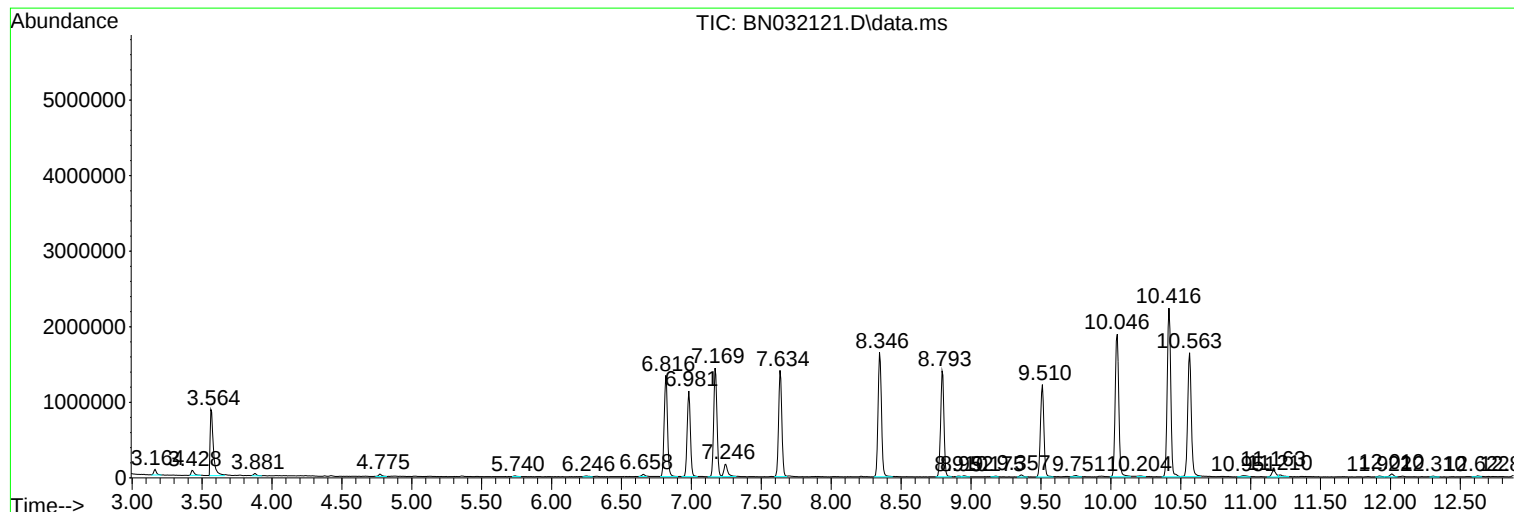
Sum of corrected areas: 110714099

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
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ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



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Instrument :  
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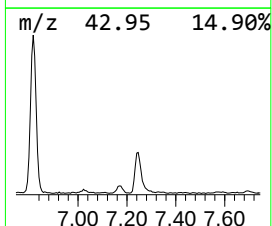
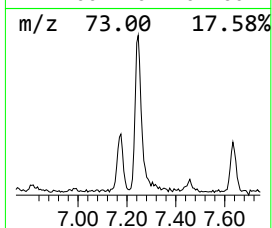
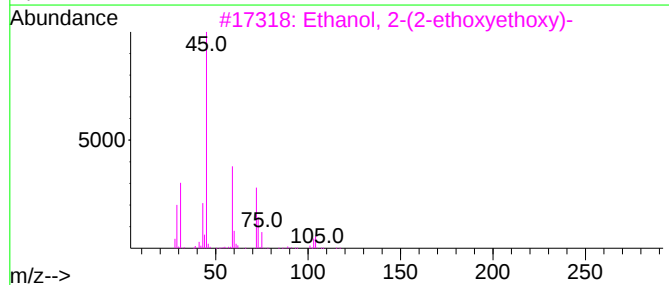
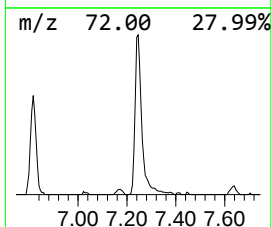
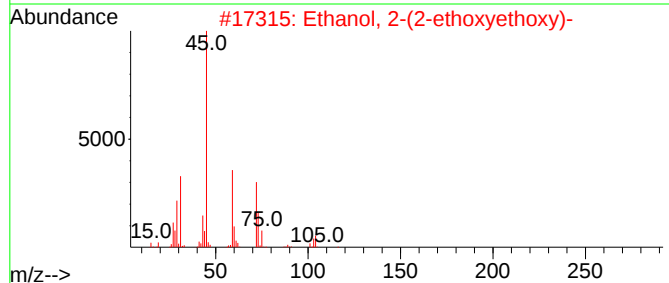
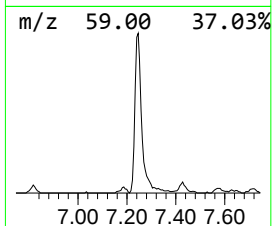
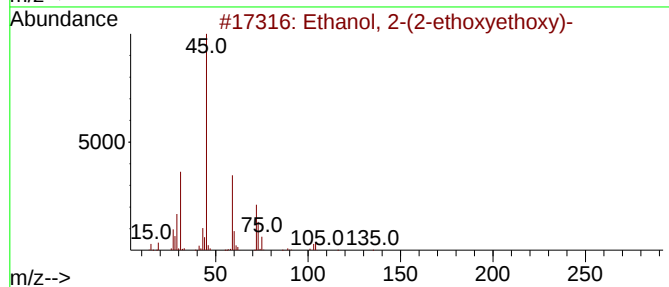
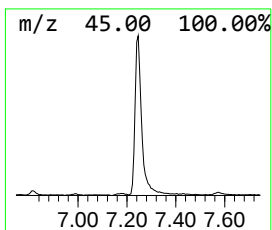
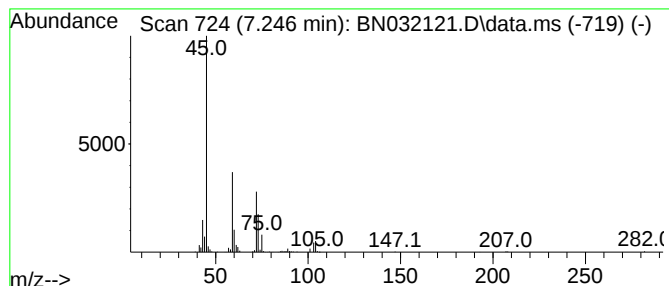
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 7.246 | 2.64 ng/ul | 301733 | 1,4-Dichlorobenzene-d4 | 7.634 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 2    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 3    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 4    |    |   | Ethanol, 2-(2-ethoxyethoxy)- | 134 | C6H14O3 | 000111-90-0 | 90   |
| 5    |    |   | Diethyl carbitol             | 162 | C8H18O3 | 000112-36-7 | 72   |



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ALS Vial : 30 Sample Multiplier: 1

Instrument :  
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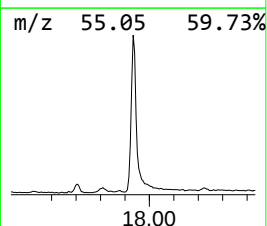
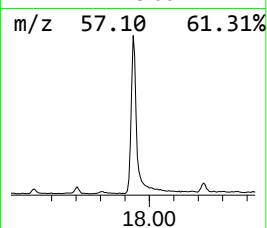
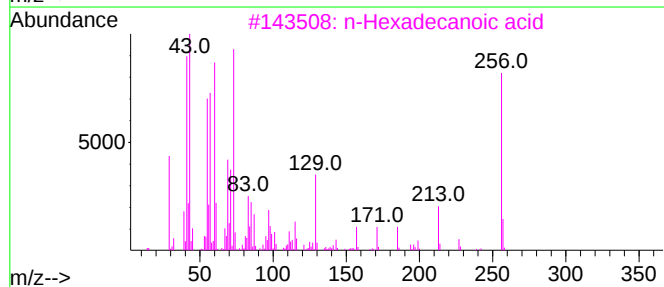
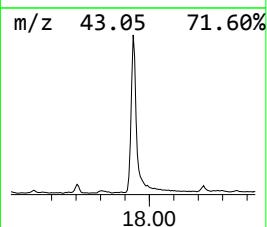
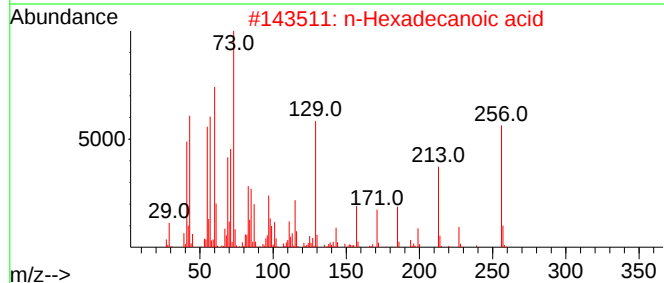
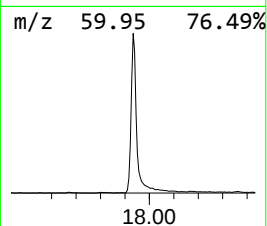
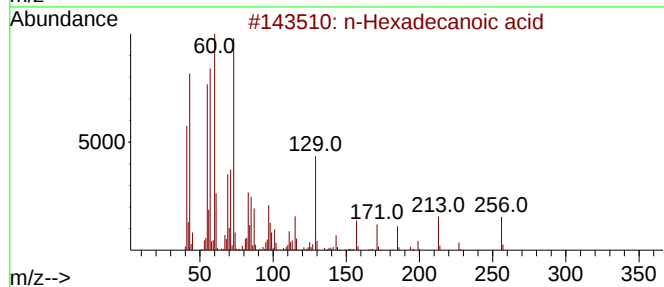
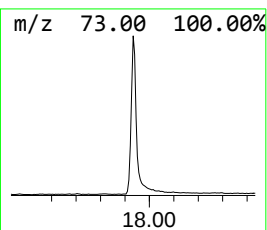
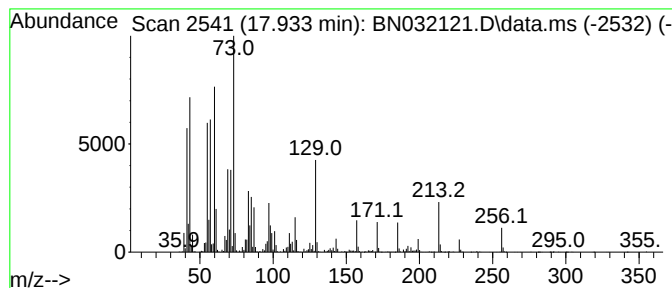
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 17.933 | 9.36 ng/ul | 3021670 | Phenanthrene-d10 | 17.033 |

| Hit# | of                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|---------------------|-----|--------------|-------------|---------|------|------|
| 1    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 99      |      |      |
| 2    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 99      |      |      |
| 3    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 99      |      |      |
| 4    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 98      |      |      |
| 5    | Tridecanoic acid    | 214 | C13H26O2     | 000638-53-9 | 91      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
Data File : BN032121.D  
Acq On : 21 Jun 2024 07:45  
Operator : MA/JU  
Sample : P2710-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A4B26

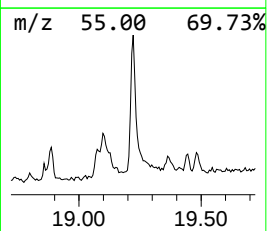
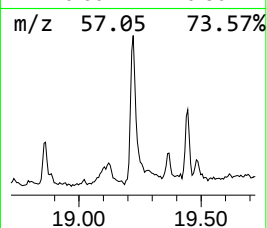
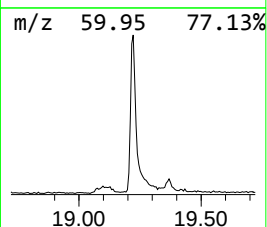
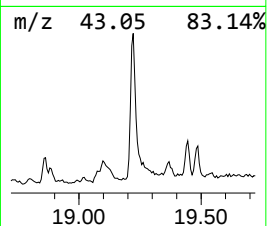
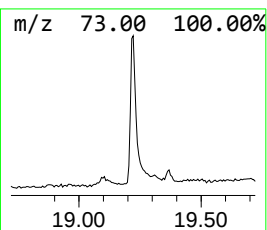
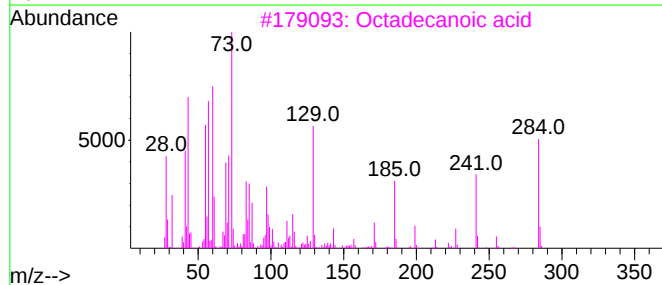
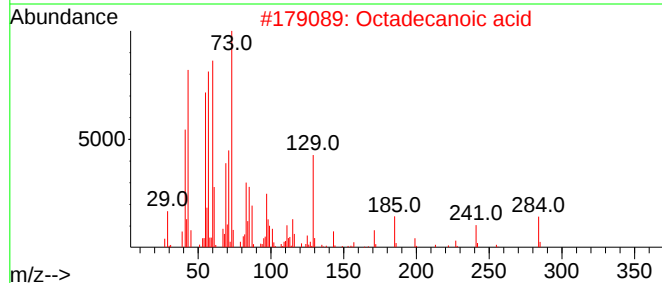
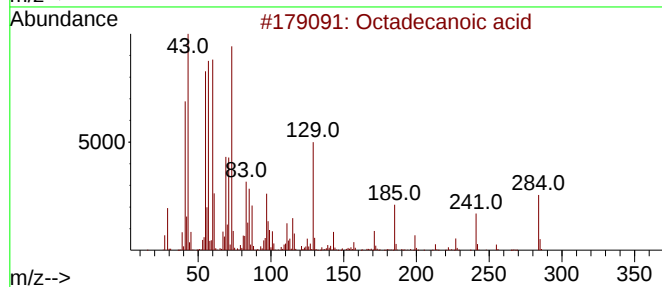
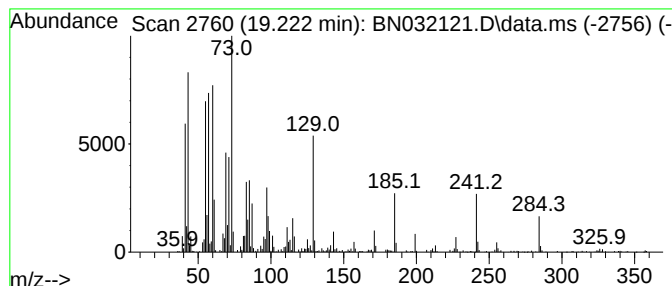
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 Octadecanoic acid Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.222 | 2.46 ng/ul | 663981 | Chrysene-d12     | 21.263 |

| 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 | 99   |
| 3    |    |   | Octadecanoic acid                   | 284 | C18H36O2 | 000057-11-4 | 99   |
| 4    |    |   | Octadecanoic acid                   | 284 | C18H36O2 | 000057-11-4 | 94   |
| 5    |    |   | Octadecanoic acid, 2-(2-hydroxye... | 372 | C22H44O4 | 000106-11-6 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
Data File : BN032121.D  
Acq On : 21 Jun 2024 07:45  
Operator : MA/JU  
Sample : P2710-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A4B26

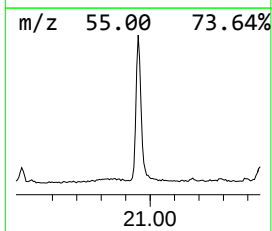
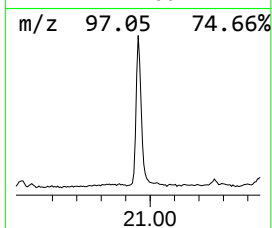
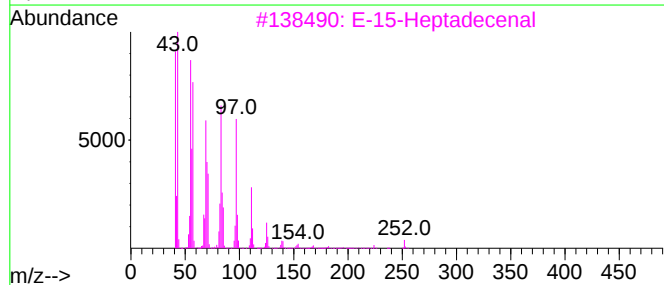
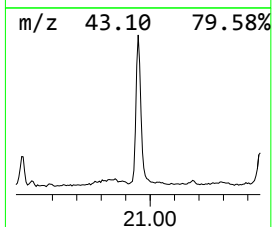
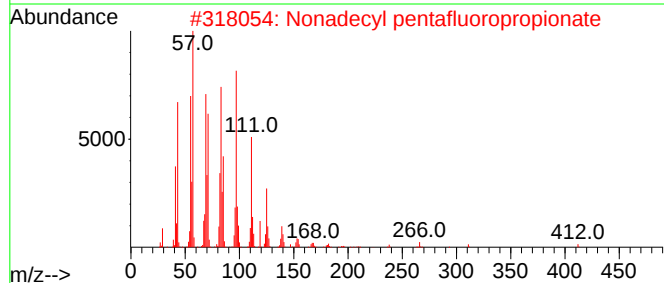
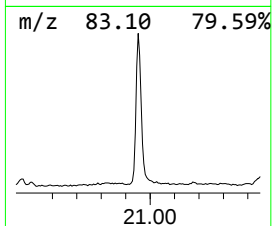
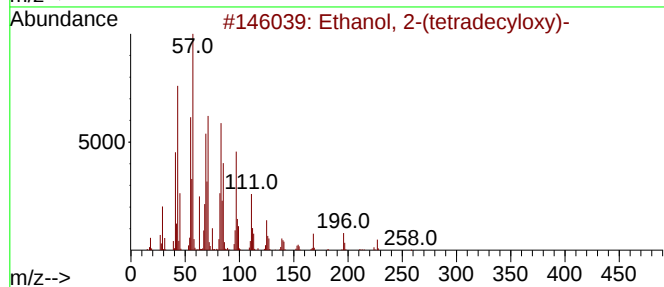
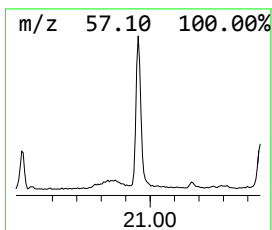
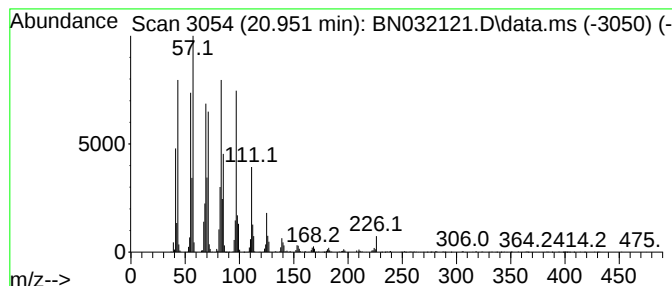
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 20.951 | 6.87 ng/ul | 1855010 | Chrysene-d12     | 21.263 |

| Hit# | of | 5 | Tentative ID                    | MW  | MolForm    | CAS#         | Qual |
|------|----|---|---------------------------------|-----|------------|--------------|------|
| 1    |    |   | Ethanol, 2-(tetradecyloxy)-     | 258 | C16H34O2   | 002136-70-1  | 94   |
| 2    |    |   | Nonadecyl pentafluoropropionate | 430 | C22H39F5O2 | 1000351-88-8 | 94   |
| 3    |    |   | E-15-Heptadecenal               | 252 | C17H32O    | 1000130-97-9 | 93   |
| 4    |    |   | 1-Heneicosanol                  | 312 | C21H44O    | 015594-90-8  | 93   |
| 5    |    |   | Behenic alcohol                 | 326 | C22H46O    | 000661-19-8  | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
Data File : BN032121.D  
Acq On : 21 Jun 2024 07:45  
Operator : MA/JU  
Sample : P2710-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A4B26

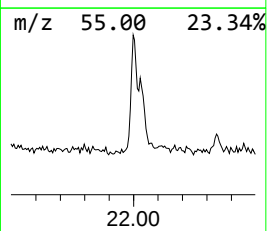
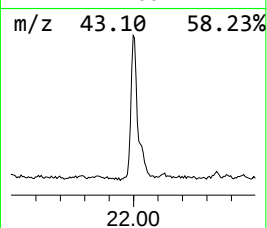
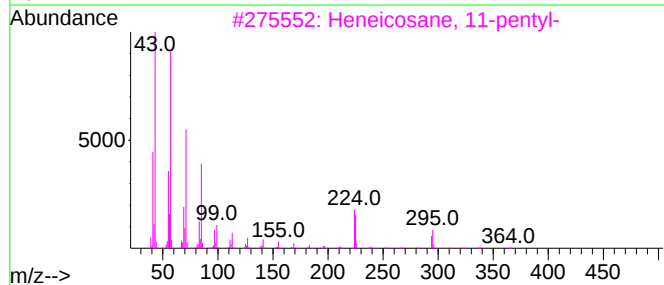
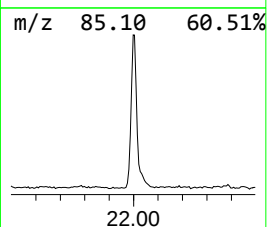
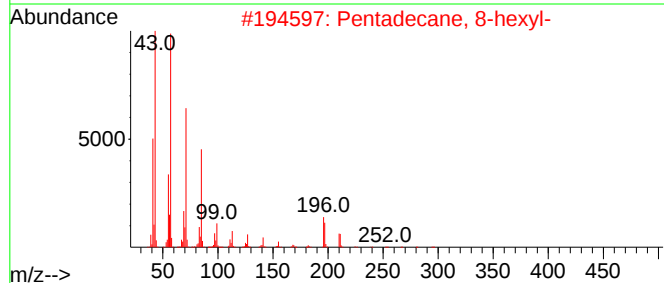
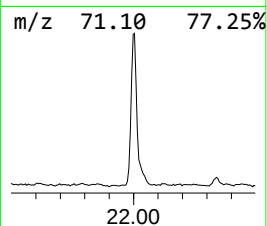
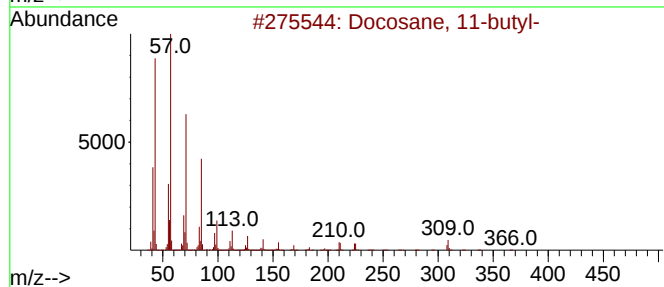
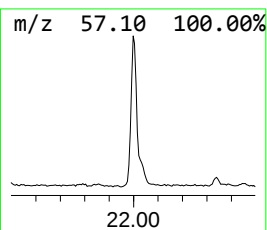
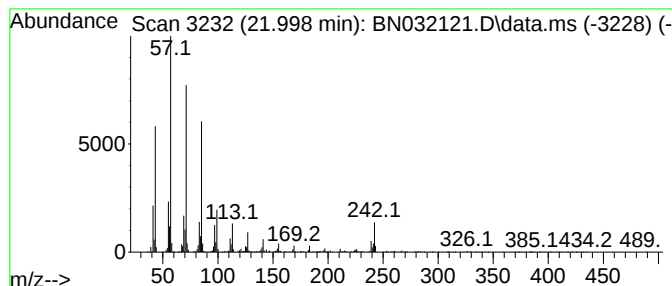
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.998 | 3.37 ng/ul | 908750 | Chrysene-d12     | 21.263 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Docosane, 11-butyl-     | 366 | C26H54  | 013475-76-8 | 93   |
| 2    |    |   | Pentadecane, 8-hexyl-   | 296 | C21H44  | 013475-75-7 | 91   |
| 3    |    |   | Heneicosane, 11-pentyl- | 366 | C26H54  | 014739-72-1 | 91   |
| 4    |    |   | Octacosane, 2-methyl-   | 408 | C29H60  | 001560-98-1 | 90   |
| 5    |    |   | Heneicosane             | 296 | C21H44  | 000629-94-7 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
Data File : BN032121.D  
Acq On : 21 Jun 2024 07:45  
Operator : MA/JU  
Sample : P2710-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A4B26

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| Ethanol, 2-(2-e... | 7.246  | 2.6     | ng/ul | 301733   | 1                     | 7.634  | 2287460 | 20.0 |
| n-Hexadecanoic ... | 17.933 | 9.4     | ng/ul | 3021670  | 4                     | 17.033 | 6456480 | 20.0 |
| Octadecanoic acid  | 19.222 | 2.5     | ng/ul | 663981   | 5                     | 21.263 | 5401000 | 20.0 |
| Ethanol, 2-(tet... | 20.951 | 6.9     | ng/ul | 1855010  | 5                     | 21.263 | 5401000 | 20.0 |
| (DEL) Alkane: S... | 21.998 | 3.4     | ng/ul | 908750   | 5                     | 21.263 | 5401000 | 20.0 |