

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
 Data File : BP021270.D  
 Acq On : 31 Jul 2024 21:31  
 Operator : CG/JU  
 Sample : P3347-13  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AX6

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\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP021270.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         | 3.170       | 28            | 31          | 39           | rVB      | 28383          | 42504         | 1.14%           | 0.093%        |
| 2         | 3.481       | 81            | 84          | 89           | rVB      | 7363           | 12252         | 0.33%           | 0.027%        |
| 3         | 3.611       | 103           | 106         | 121          | rBV      | 40570          | 89482         | 2.39%           | 0.196%        |
| 4         | 3.887       | 150           | 153         | 160          | rVB2     | 8073           | 12848         | 0.34%           | 0.028%        |
| 5         | 5.187       | 368           | 374         | 382          | rBV      | 10661          | 19633         | 0.52%           | 0.043%        |
| 6         | 6.140       | 530           | 536         | 541          | rBV6     | 4463           | 9180          | 0.25%           | 0.020%        |
| 7         | 6.287       | 552           | 561         | 575          | rBV8     | 6873           | 29037         | 0.78%           | 0.063%        |
| 8         | 6.464       | 587           | 591         | 603          | rBV3     | 11873          | 31373         | 0.84%           | 0.069%        |
| 9         | 6.858       | 652           | 658         | 673          | rBV      | 136946         | 360424        | 9.63%           | 0.788%        |
| 10        | 6.981       | 673           | 679         | 689          | rVV      | 418125         | 689422        | 18.42%          | 1.507%        |
| 11        | 7.187       | 707           | 714         | 725          | rBV      | 530266         | 942568        | 25.19%          | 2.061%        |
| 12        | 7.275       | 727           | 729         | 733          | rVB      | 10275          | 11786         | 0.31%           | 0.026%        |
| 13        | 7.452       | 753           | 759         | 764          | rVB10    | 3819           | 7289          | 0.19%           | 0.016%        |
| 14        | 7.634       | 783           | 790         | 799          | rBV      | 654455         | 1135088       | 30.33%          | 2.482%        |
| 15        | 7.728       | 805           | 806         | 812          | rVB4     | 6940           | 8676          | 0.23%           | 0.019%        |
| 16        | 7.987       | 843           | 850         | 862          | rBV      | 131835         | 227588        | 6.08%           | 0.498%        |
| 17        | 8.158       | 874           | 879         | 888          | rVB2     | 7913           | 16931         | 0.45%           | 0.037%        |
| 18        | 8.311       | 900           | 905         | 907          | rBV5     | 4041           | 7539          | 0.20%           | 0.016%        |
| 19        | 8.369       | 908           | 915         | 930          | rVV      | 464924         | 971975        | 25.97%          | 2.125%        |
| 20        | 8.475       | 930           | 933         | 942          | rVB4     | 14455          | 29938         | 0.80%           | 0.065%        |
| 21        | 8.616       | 955           | 957         | 964          | rVB6     | 4013           | 7073          | 0.19%           | 0.015%        |
| 22        | 8.728       | 969           | 976         | 981          | rBV2     | 22221          | 40794         | 1.09%           | 0.089%        |
| 23        | 8.793       | 981           | 987         | 997          | rBV      | 518079         | 899583        | 24.04%          | 1.967%        |
| 24        | 8.958       | 1009          | 1015        | 1020         | rVB2     | 17724          | 35184         | 0.94%           | 0.077%        |
| 25        | 9.087       | 1030          | 1037        | 1040         | rBV3     | 16413          | 39735         | 1.06%           | 0.087%        |
| 26        | 9.122       | 1040          | 1043        | 1046         | rVB3     | 8505           | 13881         | 0.37%           | 0.030%        |
| 27        | 9.263       | 1063          | 1067        | 1075         | rVV8     | 6539           | 16529         | 0.44%           | 0.036%        |
| 28        | 9.358       | 1078          | 1083        | 1093         | rBV5     | 12109          | 29567         | 0.79%           | 0.065%        |
| 29        | 9.505       | 1101          | 1108        | 1124         | rBV      | 452965         | 835873        | 22.34%          | 1.827%        |
| 30        | 9.634       | 1127          | 1130        | 1139         | rVB4     | 11157          | 24046         | 0.64%           | 0.053%        |
| 31        | 9.781       | 1147          | 1155        | 1160         | rBV6     | 8751           | 22603         | 0.60%           | 0.049%        |
| 32        | 10.052      | 1191          | 1201        | 1223         | rBV      | 489921         | 1312456       | 35.07%          | 2.869%        |
| 33        | 10.387      | 1250          | 1258        | 1274         | rVB      | 909533         | 1592831       | 42.56%          | 3.482%        |
| 34        | 10.569      | 1281          | 1289        | 1299         | rBV      | 252042         | 649129        | 17.35%          | 1.419%        |
| 35        | 10.687      | 1305          | 1309        | 1316         | rVB7     | 10335          | 19367         | 0.52%           | 0.042%        |
| 36        | 10.810      | 1326          | 1330        | 1337         | rVV5     | 7125           | 15153         | 0.40%           | 0.033%        |

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 Sample : P3347-13  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AX6

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\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 11.169 | 1384 | 1391 | 1402 | rBV2  | 30310   | 87992   | 2.35%  | 0.192% |
| 38 | 11.252 | 1402 | 1405 | 1414 | rVB10 | 3762    | 8989    | 0.24%  | 0.020% |
| 39 | 11.504 | 1444 | 1448 | 1455 | rVB2  | 7732    | 16548   | 0.44%  | 0.036% |
| 40 | 11.604 | 1459 | 1465 | 1471 | rVB2  | 21575   | 35424   | 0.95%  | 0.077% |
| 41 | 11.863 | 1507 | 1509 | 1518 | rVB10 | 4298    | 8102    | 0.22%  | 0.018% |
| 42 | 11.957 | 1520 | 1525 | 1528 | rVV2  | 15883   | 26437   | 0.71%  | 0.058% |
| 43 | 11.999 | 1530 | 1532 | 1542 | rVB3  | 11193   | 22473   | 0.60%  | 0.049% |
| 44 | 12.210 | 1562 | 1568 | 1578 | rBV2  | 94540   | 255353  | 6.82%  | 0.558% |
| 45 | 12.675 | 1643 | 1647 | 1654 | rVB2  | 10436   | 16772   | 0.45%  | 0.037% |
| 46 | 12.840 | 1672 | 1675 | 1680 | rBV7  | 5109    | 8208    | 0.22%  | 0.018% |
| 47 | 13.034 | 1701 | 1708 | 1712 | rBV8  | 7105    | 15975   | 0.43%  | 0.035% |
| 48 | 13.257 | 1736 | 1746 | 1751 | rBV8  | 7383    | 19918   | 0.53%  | 0.044% |
| 49 | 13.310 | 1751 | 1755 | 1761 | rVB6  | 9300    | 15417   | 0.41%  | 0.034% |
| 50 | 13.428 | 1769 | 1775 | 1780 | rBV6  | 9610    | 17994   | 0.48%  | 0.039% |
| 51 | 13.593 | 1798 | 1803 | 1804 | rBV5  | 8307    | 10344   | 0.28%  | 0.023% |
| 52 | 13.640 | 1805 | 1811 | 1812 | rVV2  | 31374   | 53192   | 1.42%  | 0.116% |
| 53 | 13.681 | 1812 | 1818 | 1830 | rVB   | 1349773 | 1958015 | 52.32% | 4.281% |
| 54 | 13.816 | 1836 | 1841 | 1844 | rBV   | 30566   | 51567   | 1.38%  | 0.113% |
| 55 | 13.846 | 1844 | 1846 | 1851 | rVB2  | 25630   | 34498   | 0.92%  | 0.075% |
| 56 | 13.957 | 1857 | 1865 | 1877 | rBV   | 1399132 | 2334649 | 62.38% | 5.104% |
| 57 | 14.216 | 1905 | 1909 | 1911 | rBV2  | 12883   | 20220   | 0.54%  | 0.044% |
| 58 | 14.269 | 1911 | 1918 | 1924 | rVV   | 1290868 | 2071604 | 55.36% | 4.529% |
| 59 | 14.334 | 1924 | 1929 | 1937 | rVB   | 783798  | 1179139 | 31.51% | 2.578% |
| 60 | 14.416 | 1937 | 1943 | 1951 | rBV3  | 29483   | 79757   | 2.13%  | 0.174% |
| 61 | 14.587 | 1964 | 1972 | 1976 | rBV2  | 33463   | 71906   | 1.92%  | 0.157% |
| 62 | 14.640 | 1976 | 1981 | 1984 | rVV5  | 29599   | 62748   | 1.68%  | 0.137% |
| 63 | 14.687 | 1984 | 1989 | 1998 | rVV   | 140118  | 237170  | 6.34%  | 0.519% |
| 64 | 14.751 | 1998 | 2000 | 2004 | rVB5  | 9391    | 12476   | 0.33%  | 0.027% |
| 65 | 14.898 | 2021 | 2025 | 2033 | rVB4  | 15327   | 24215   | 0.65%  | 0.053% |
| 66 | 15.045 | 2045 | 2050 | 2053 | rBV3  | 15728   | 26607   | 0.71%  | 0.058% |
| 67 | 15.110 | 2057 | 2061 | 2067 | rVB7  | 10330   | 23878   | 0.64%  | 0.052% |
| 68 | 15.281 | 2084 | 2090 | 2096 | rBV   | 1842666 | 2839578 | 75.88% | 6.208% |
| 69 | 15.345 | 2096 | 2101 | 2111 | rVB   | 655997  | 986991  | 26.37% | 2.158% |
| 70 | 15.457 | 2112 | 2120 | 2135 | rBV   | 437838  | 974009  | 26.03% | 2.129% |
| 71 | 15.645 | 2147 | 2152 | 2159 | rVB   | 66898   | 99743   | 2.67%  | 0.218% |
| 72 | 15.804 | 2173 | 2179 | 2187 | rBV2  | 55597   | 136360  | 3.64%  | 0.298% |
| 73 | 15.881 | 2188 | 2192 | 2201 | rVB2  | 75363   | 123471  | 3.30%  | 0.270% |
| 74 | 16.051 | 2218 | 2221 | 2232 | rVB   | 35550   | 71728   | 1.92%  | 0.157% |
| 75 | 16.157 | 2232 | 2239 | 2244 | rBV   | 63627   | 113480  | 3.03%  | 0.248% |
| 76 | 16.328 | 2263 | 2268 | 2270 | rBV4  | 15372   | 26471   | 0.71%  | 0.058% |

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 Sample : P3347-13  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AX6

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\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 16.369 | 2273 | 2275 | 2280 | rVV2 | 36766   | 46577   | 1.24%   | 0.102% |
| 78  | 16.416 | 2280 | 2283 | 2289 | rVB5 | 13683   | 19239   | 0.51%   | 0.042% |
| 79  | 16.528 | 2299 | 2302 | 2308 | rVB  | 18311   | 24609   | 0.66%   | 0.054% |
| 80  | 16.610 | 2313 | 2316 | 2318 | rBV4 | 11623   | 14090   | 0.38%   | 0.031% |
| 81  | 16.751 | 2337 | 2340 | 2347 | rVB  | 40254   | 67671   | 1.81%   | 0.148% |
| 82  | 16.816 | 2347 | 2351 | 2355 | rBV5 | 13165   | 27185   | 0.73%   | 0.059% |
| 83  | 16.910 | 2363 | 2367 | 2374 | rVB  | 28426   | 42536   | 1.14%   | 0.093% |
| 84  | 16.992 | 2377 | 2381 | 2384 | rBV4 | 21450   | 28834   | 0.77%   | 0.063% |
| 85  | 17.087 | 2390 | 2397 | 2403 | rBV  | 1611279 | 2397990 | 64.08%  | 5.243% |
| 86  | 17.192 | 2408 | 2415 | 2428 | rBV  | 1938157 | 3027594 | 80.90%  | 6.619% |
| 87  | 17.387 | 2444 | 2448 | 2454 | rVB6 | 15351   | 24967   | 0.67%   | 0.055% |
| 88  | 17.528 | 2463 | 2472 | 2485 | rBV  | 704786  | 1397215 | 37.34%  | 3.055% |
| 89  | 17.775 | 2510 | 2514 | 2519 | rBV7 | 22057   | 33371   | 0.89%   | 0.073% |
| 90  | 18.016 | 2547 | 2555 | 2561 | rBV2 | 286201  | 500980  | 13.39%  | 1.095% |
| 91  | 18.198 | 2582 | 2586 | 2591 | rVB  | 75702   | 113219  | 3.03%   | 0.248% |
| 92  | 18.381 | 2614 | 2617 | 2623 | rVB2 | 20747   | 29935   | 0.80%   | 0.065% |
| 93  | 19.198 | 2754 | 2756 | 2758 | rBV2 | 25724   | 31440   | 0.84%   | 0.069% |
| 94  | 19.233 | 2758 | 2762 | 2768 | rVB  | 206358  | 302713  | 8.09%   | 0.662% |
| 95  | 19.351 | 2778 | 2782 | 2790 | rBV2 | 156890  | 253703  | 6.78%   | 0.555% |
| 96  | 19.581 | 2815 | 2821 | 2832 | rBV  | 2444616 | 3673540 | 98.16%  | 8.031% |
| 97  | 21.186 | 3091 | 3094 | 3103 | rVB2 | 165370  | 244070  | 6.52%   | 0.534% |
| 98  | 21.533 | 3148 | 3153 | 3167 | rVB2 | 1343343 | 2312874 | 61.80%  | 5.057% |
| 99  | 24.598 | 3666 | 3674 | 3693 | rVB  | 1329554 | 3742343 | 100.00% | 8.182% |
| 100 | 24.821 | 3704 | 3712 | 3729 | rVB  | 991192  | 2993807 | 80.00%  | 6.545% |

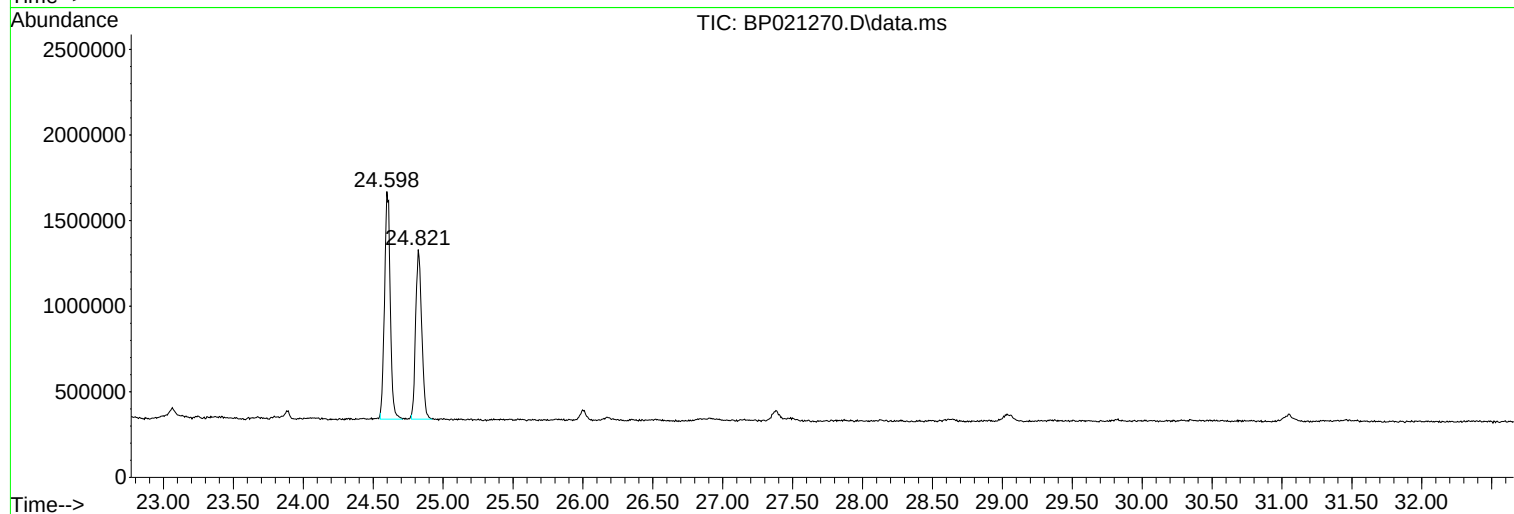
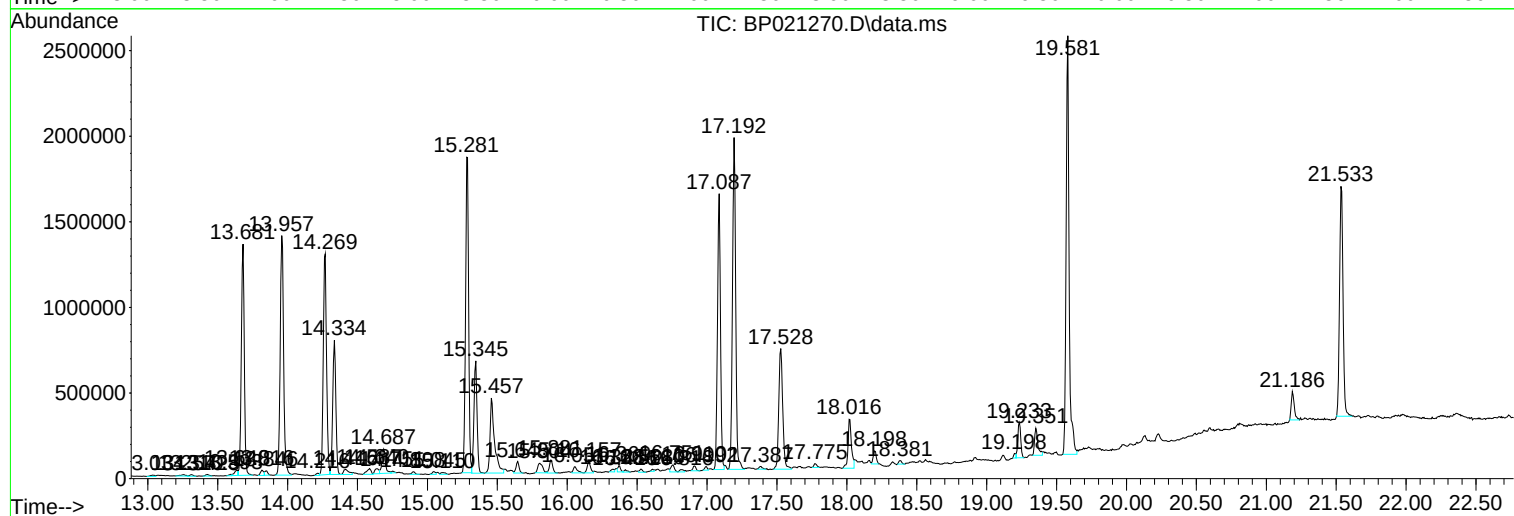
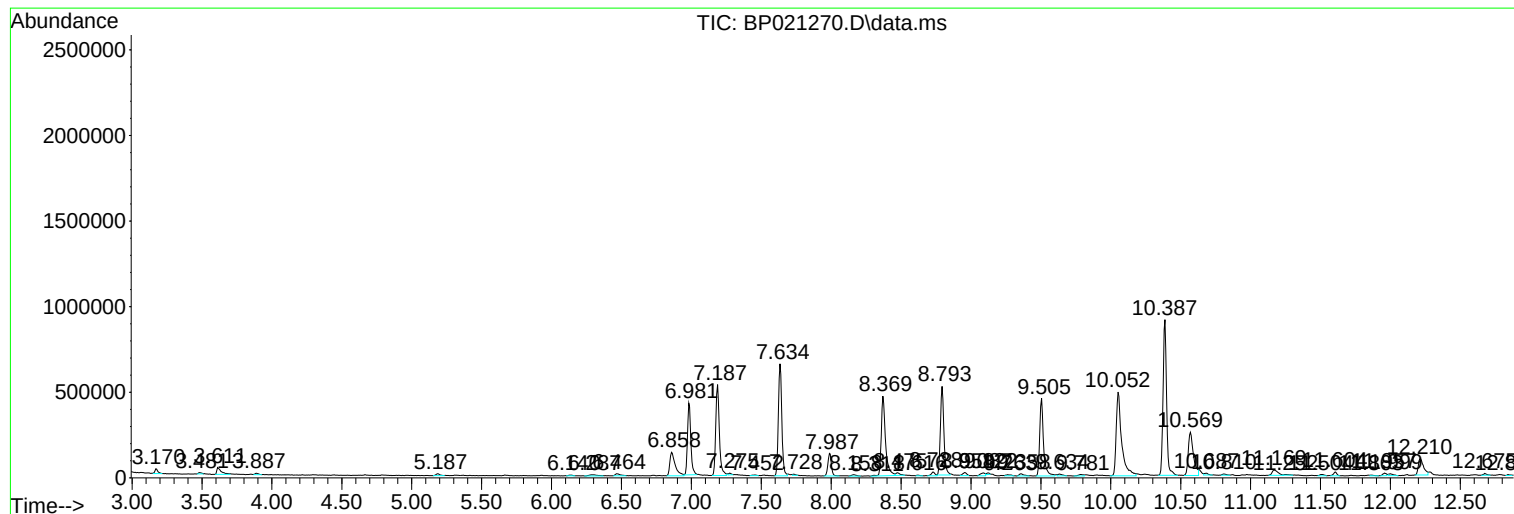
Sum of corrected areas: 45739257

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
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Instrument :  
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ClientSampleId :  
C0AX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
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ALS Vial : 17 Sample Multiplier: 1

Instrument :  
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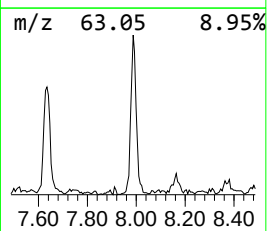
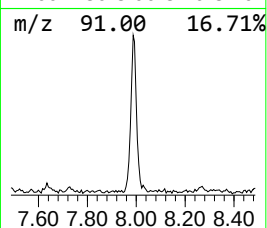
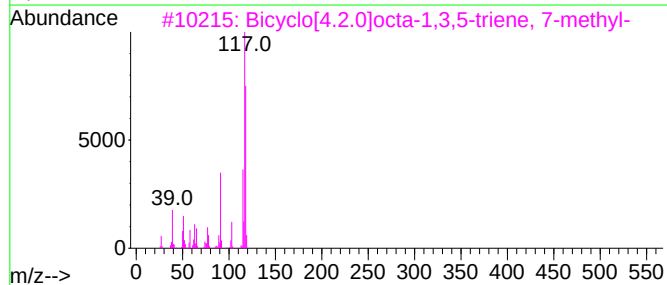
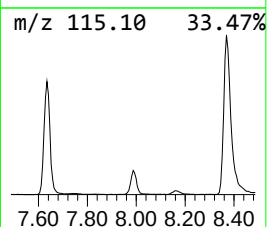
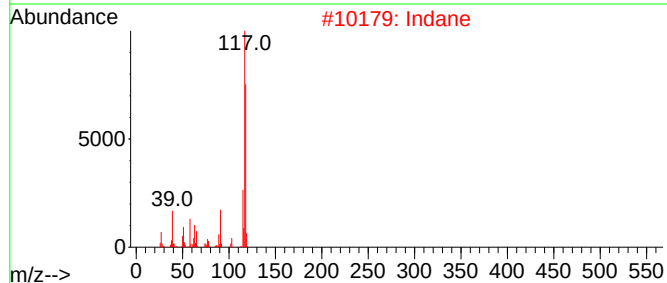
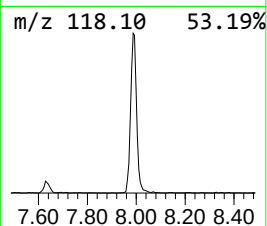
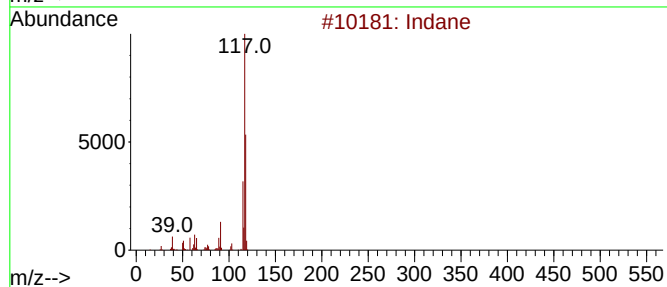
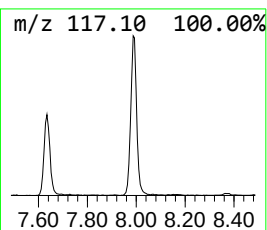
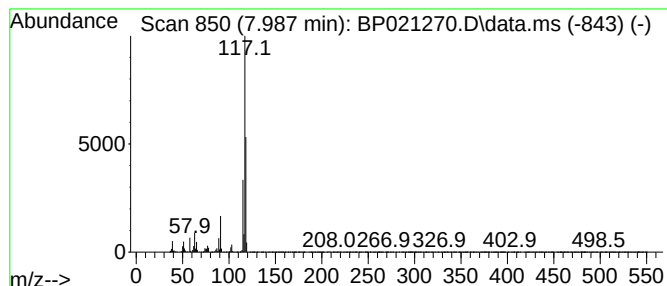
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Indane Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 7.987 | 4.01 ng/ul | 227588 | 1,4-Dichlorobenzene-d4 | 7.634 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm | CAS#         | Qual |
|------|-------------------------------------|---|--------------|-----|---------|--------------|------|
| 1    | Indane                              |   |              | 118 | C9H10   | 000496-11-7  | 93   |
| 2    | Indane                              |   |              | 118 | C9H10   | 000496-11-7  | 91   |
| 3    | Bicyclo[4.2.0]octa-1,3,5-triene,... |   |              | 118 | C9H10   | 055337-80-9  | 59   |
| 4    | Tetracyclo[3.3.1.0(2,8).0(4,6)]-... |   |              | 118 | C9H10   | 1000191-13-7 | 59   |
| 5    | Indane                              |   |              | 118 | C9H10   | 000496-11-7  | 58   |



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Sample : P3347-13  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
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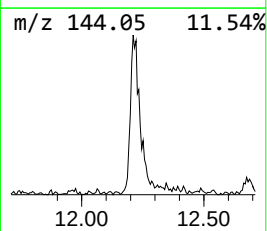
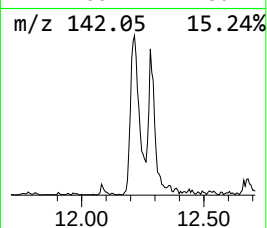
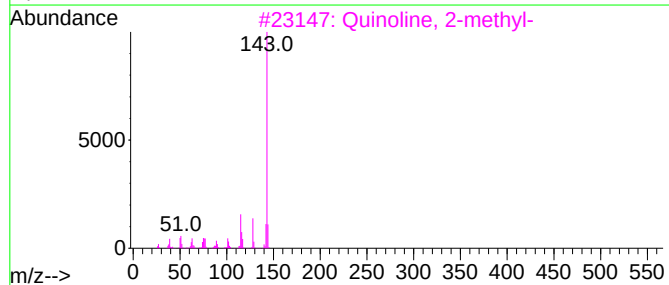
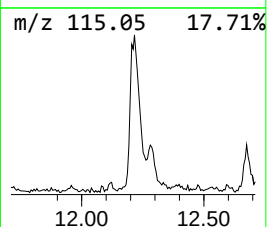
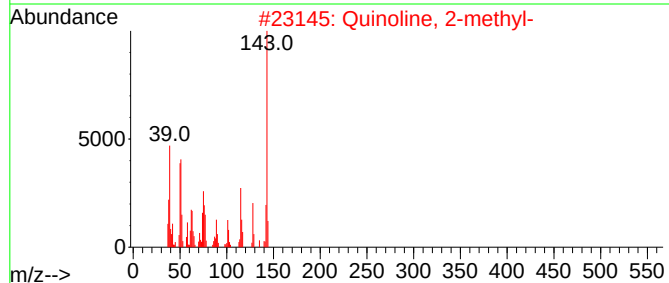
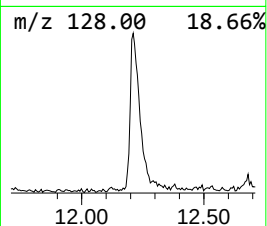
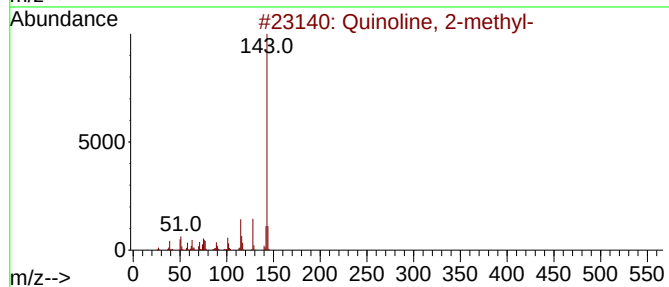
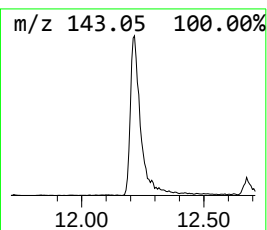
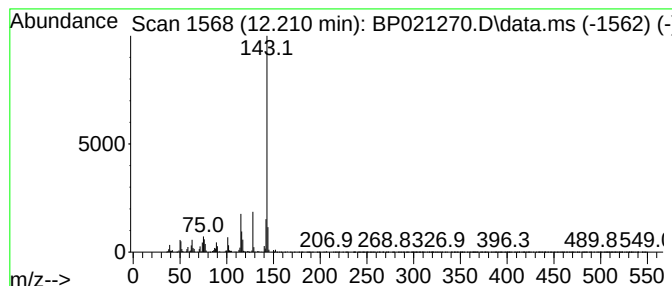
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 Quinoline, 2-methyl- Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 12.210 | 3.21 ng/ul | 255353 | Naphthalene-d8   | 10.387 |

| Hit# | of 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|------|-------------------------|-----|---------|-------------|------|
| 1    |      | Quinoline, 2-methyl-    | 143 | C10H9N  | 000091-63-4 | 96   |
| 2    |      | Quinoline, 2-methyl-    | 143 | C10H9N  | 000091-63-4 | 95   |
| 3    |      | Quinoline, 2-methyl-    | 143 | C10H9N  | 000091-63-4 | 94   |
| 4    |      | Quinoline, 4-methyl-    | 143 | C10H9N  | 000491-35-0 | 90   |
| 5    |      | Isoquinoline, 1-methyl- | 143 | C10H9N  | 001721-93-3 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
Data File : BP021270.D  
Acq On : 31 Jul 2024 21:31  
Operator : CG/JU  
Sample : P3347-13  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AX6

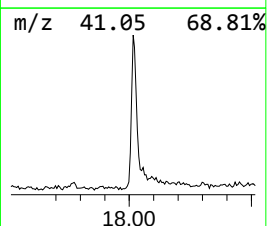
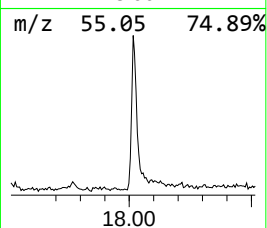
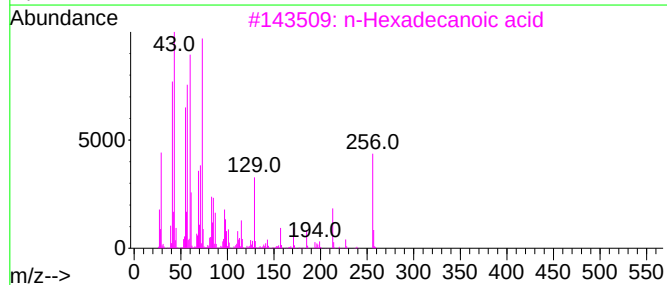
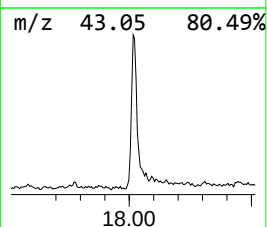
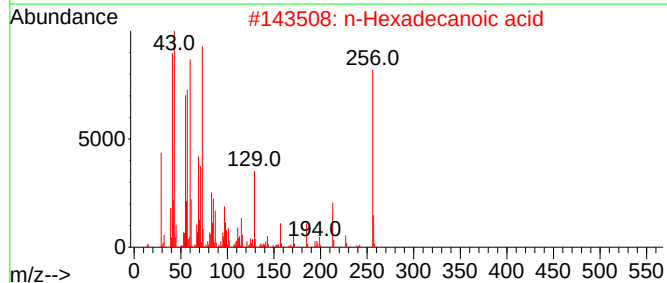
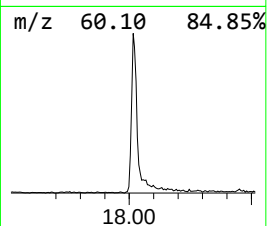
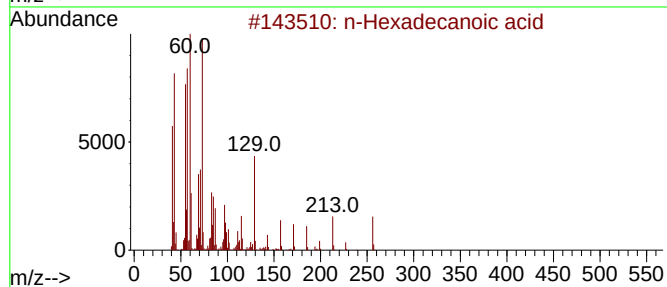
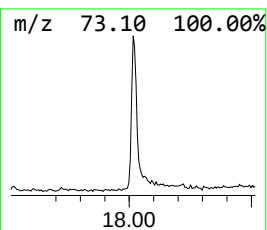
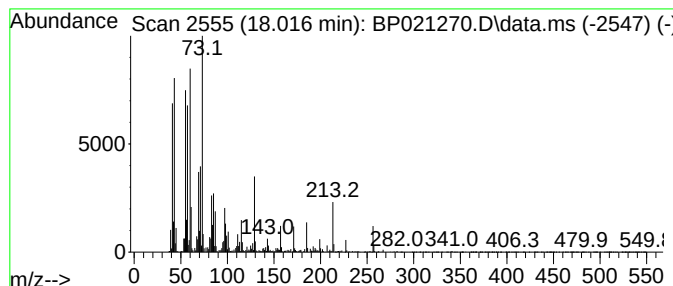
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.016 | 4.18 ng/ul | 500980 | Phenanthrene-d10 | 17.087 |

| 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 | 99   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 94   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
Data File : BP021270.D  
Acq On : 31 Jul 2024 21:31  
Operator : CG/JU  
Sample : P3347-13  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AX6

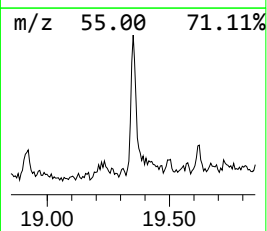
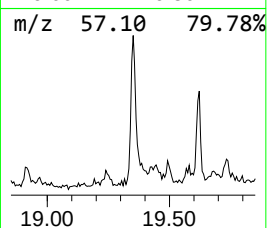
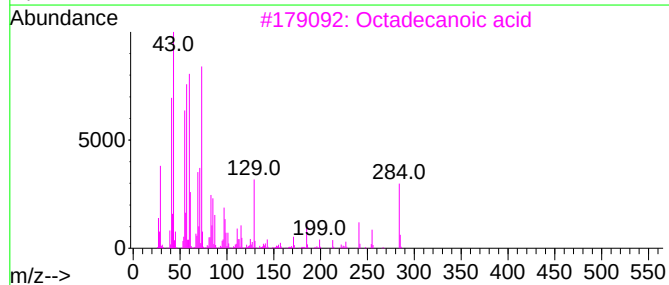
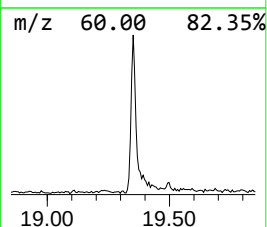
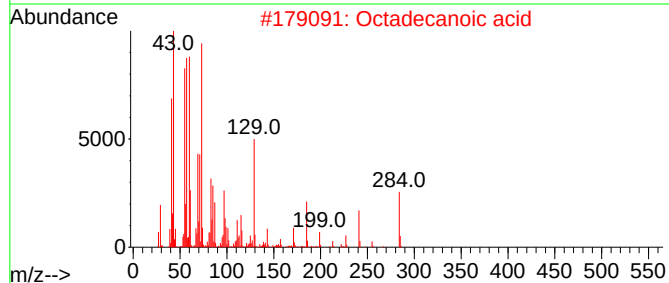
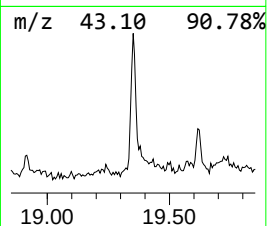
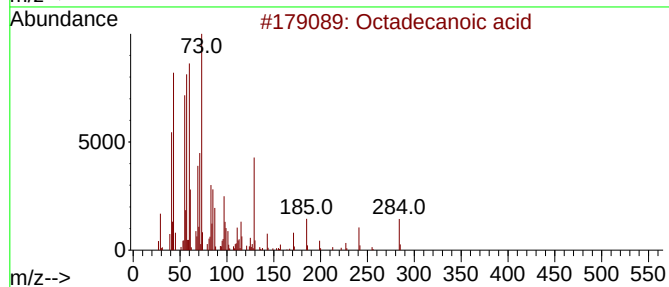
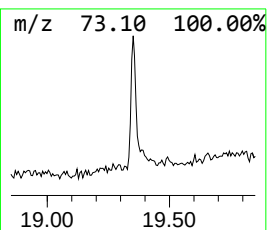
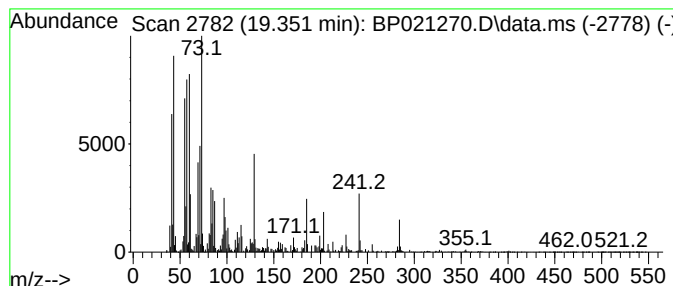
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Octadecanoic acid Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.351 | 2.19 ng/ul | 253703 | Chrysene-d12     | 21.533 |

| 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 | 95   |
| 3    |    |   | Octadecanoic acid  | 284 | C18H36O2 | 000057-11-4 | 93   |
| 4    |    |   | Pentadecanoic acid | 242 | C15H30O2 | 001002-84-2 | 93   |
| 5    |    |   | Pentadecanoic acid | 242 | C15H30O2 | 001002-84-2 | 91   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
Data File : BP021270.D  
Acq On : 31 Jul 2024 21:31  
Operator : CG/JU  
Sample : P3347-13  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AX6

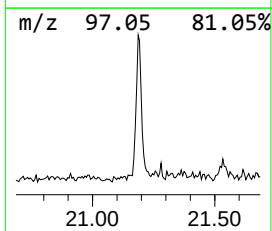
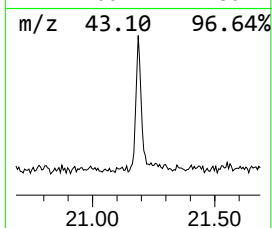
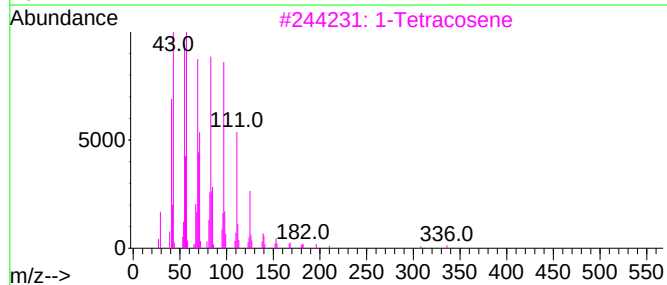
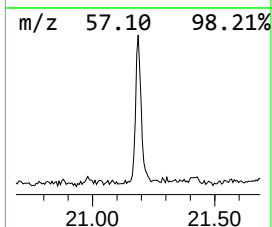
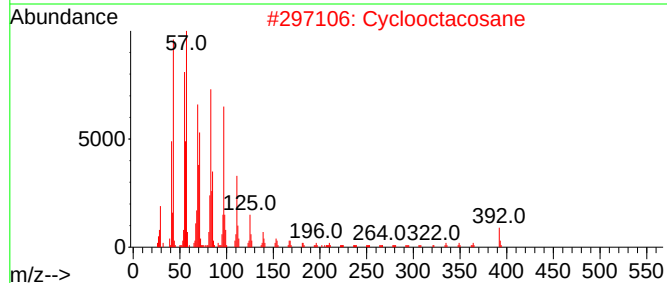
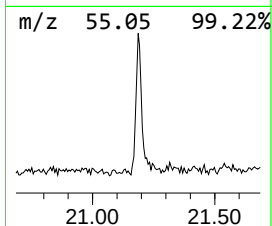
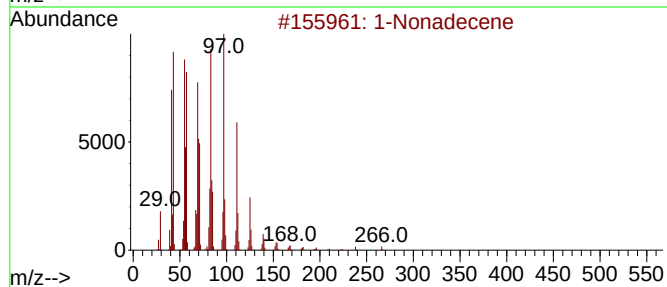
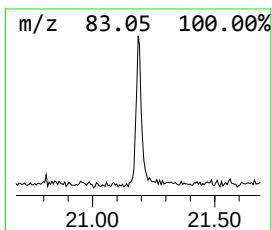
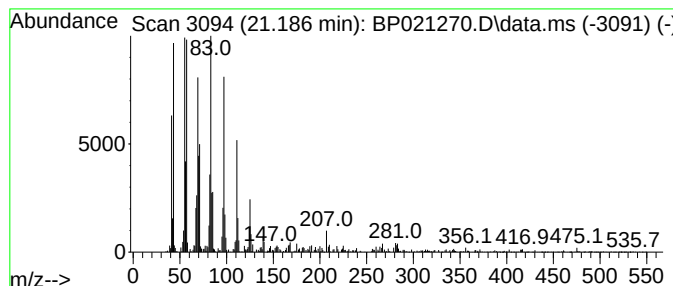
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Quant Title : SVOA CALIBRATION

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

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

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.186 | 2.11 ng/ul | 244070 | Chrysene-d12     | 21.533 |

| Hit# | of 5            | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-----------------|--------------|-----|---------|-------------|------|
| 1    | 1-Nonadecene    |              | 266 | C19H38  | 018435-45-5 | 95   |
| 2    | Cyclooctacosane |              | 392 | C28H56  | 000297-24-5 | 95   |
| 3    | 1-Tetracosene   |              | 336 | C24H48  | 010192-32-2 | 94   |
| 4    | 1-Hexacosene    |              | 364 | C26H52  | 018835-33-1 | 94   |
| 5    | n-Nonadecanol-1 |              | 284 | C19H40O | 001454-84-8 | 94   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
Data File : BP021270.D  
Acq On : 31 Jul 2024 21:31  
Operator : CG/JU  
Sample : P3347-13  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| Indane             | 7.987  | 4.0     | ng/ul | 227588   | 1                     | 7.634  | 1135090 | 20.0 |
| Quinoline, 2-me... | 12.210 | 3.2     | ng/ul | 255353   | 2                     | 10.387 | 1592830 | 20.0 |
| n-Hexadecanoic ... | 18.016 | 4.2     | ng/ul | 500980   | 4                     | 17.087 | 2397990 | 20.0 |
| Octadecanoic acid  | 19.351 | 2.2     | ng/ul | 253703   | 5                     | 21.533 | 2312870 | 20.0 |
| (DEL) Alkane: S... | 21.186 | 2.1     | ng/ul | 244070   | 5                     | 21.533 | 2312870 | 20.0 |