

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
 Data File : BP020723.D  
 Acq On : 01 Jul 2024 18:21  
 Operator : MA/JU  
 Sample : P2871-15  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4CN5

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-BP062524.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP020723.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         | 3.275       | 45            | 49          | 55           | rVB      | 36869          | 48409         | 1.46%           | 0.117%        |
| 2         | 3.540       | 90            | 94          | 105          | rBV      | 132870         | 198639        | 5.98%           | 0.480%        |
| 3         | 3.687       | 116           | 119         | 131          | rBV      | 412857         | 599713        | 18.07%          | 1.449%        |
| 4         | 3.781       | 132           | 135         | 141          | rVB2     | 14687          | 21901         | 0.66%           | 0.053%        |
| 5         | 3.999       | 168           | 172         | 177          | rVB      | 14820          | 20496         | 0.62%           | 0.050%        |
| 6         | 4.252       | 213           | 215         | 219          | rBV4     | 2601           | 3542          | 0.11%           | 0.009%        |
| 7         | 4.540       | 262           | 264         | 269          | rVB3     | 6668           | 9494          | 0.29%           | 0.023%        |
| 8         | 4.893       | 319           | 324         | 333          | rBV      | 22238          | 34029         | 1.03%           | 0.082%        |
| 9         | 5.740       | 464           | 468         | 471          | rBV6     | 2536           | 3627          | 0.11%           | 0.009%        |
| 10        | 5.852       | 480           | 487         | 494          | rBV      | 22410          | 39520         | 1.19%           | 0.095%        |
| 11        | 6.369       | 569           | 575         | 582          | rBV      | 2212           | 5949          | 0.18%           | 0.014%        |
| 12        | 6.775       | 638           | 644         | 651          | rVB7     | 6595           | 14354         | 0.43%           | 0.035%        |
| 13        | 6.922       | 662           | 669         | 682          | rBV      | 644082         | 1000048       | 30.13%          | 2.417%        |
| 14        | 7.087       | 690           | 697         | 709          | rVB      | 481494         | 773717        | 23.31%          | 1.870%        |
| 15        | 7.281       | 723           | 730         | 737          | rBV      | 678953         | 1021223       | 30.77%          | 2.468%        |
| 16        | 7.346       | 737           | 741         | 755          | rVB2     | 35985          | 80643         | 2.43%           | 0.195%        |
| 17        | 7.734       | 800           | 807         | 815          | rBV      | 719784         | 1155718       | 34.82%          | 2.793%        |
| 18        | 7.810       | 815           | 820         | 831          | rVB6     | 12158          | 28390         | 0.86%           | 0.069%        |
| 19        | 7.957       | 841           | 845         | 848          | rBV6     | 2411           | 4203          | 0.13%           | 0.010%        |
| 20        | 8.193       | 882           | 885         | 888          | rBV5     | 2043           | 3631          | 0.11%           | 0.009%        |
| 21        | 8.440       | 920           | 927         | 941          | rBV      | 789712         | 1279863       | 38.56%          | 3.093%        |
| 22        | 8.616       | 953           | 957         | 960          | rBV6     | 2349           | 3631          | 0.11%           | 0.009%        |
| 23        | 8.893       | 996           | 1004        | 1015         | rBV      | 567168         | 987276        | 29.74%          | 2.386%        |
| 24        | 9.010       | 1020          | 1024        | 1027         | rVV3     | 4209           | 7132          | 0.21%           | 0.017%        |
| 25        | 9.046       | 1027          | 1030        | 1033         | rVB5     | 4474           | 5596          | 0.17%           | 0.014%        |
| 26        | 9.275       | 1066          | 1069        | 1075         | rVB8     | 4087           | 6732          | 0.20%           | 0.016%        |
| 27        | 9.440       | 1091          | 1097        | 1111         | rVB      | 71876          | 107638        | 3.24%           | 0.260%        |
| 28        | 9.604       | 1117          | 1125        | 1137         | rBV      | 492319         | 837083        | 25.22%          | 2.023%        |
| 29        | 9.840       | 1160          | 1165        | 1175         | rBV      | 7169           | 14941         | 0.45%           | 0.036%        |
| 30        | 10.134      | 1205          | 1215        | 1224         | rBV      | 764907         | 1273149       | 38.36%          | 3.076%        |
| 31        | 10.304      | 1237          | 1244        | 1251         | rVB      | 3887           | 9122          | 0.27%           | 0.022%        |
| 32        | 10.510      | 1271          | 1279        | 1291         | rBV      | 955630         | 1555841       | 46.87%          | 3.760%        |
| 33        | 10.593      | 1291          | 1293        | 1295         | rBV3     | 4304           | 4707          | 0.14%           | 0.011%        |
| 34        | 10.651      | 1295          | 1303        | 1318         | rVV      | 529507         | 1043929       | 31.45%          | 2.523%        |
| 35        | 11.051      | 1360          | 1371        | 1376         | rBV3     | 23385          | 40033         | 1.21%           | 0.097%        |
| 36        | 11.175      | 1390          | 1392        | 1396         | rVB5     | 2566           | 3468          | 0.10%           | 0.008%        |

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 Sample : P2871-15  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4CN5

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-BP062524.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 11.251 | 1398 | 1405 | 1413 | rBV   | 128391  | 271794  | 8.19%  | 0.657% |
| 38 | 12.010 | 1530 | 1534 | 1540 | rBV8  | 3327    | 7381    | 0.22%  | 0.018% |
| 39 | 12.110 | 1544 | 1551 | 1555 | rVV   | 14660   | 23785   | 0.72%  | 0.057% |
| 40 | 12.969 | 1693 | 1697 | 1703 | rBV8  | 3340    | 7015    | 0.21%  | 0.017% |
| 41 | 13.292 | 1744 | 1752 | 1753 | rBV8  | 4586    | 6915    | 0.21%  | 0.017% |
| 42 | 13.316 | 1753 | 1756 | 1764 | rVB10 | 6929    | 14308   | 0.43%  | 0.035% |
| 43 | 13.551 | 1791 | 1796 | 1800 | rVV8  | 4515    | 7545    | 0.23%  | 0.018% |
| 44 | 13.628 | 1807 | 1809 | 1813 | rBV5  | 2303    | 3711    | 0.11%  | 0.009% |
| 45 | 13.769 | 1823 | 1833 | 1844 | rBV   | 1274631 | 1883893 | 56.76% | 4.552% |
| 46 | 14.057 | 1870 | 1882 | 1898 | rVV   | 1509123 | 2255132 | 67.94% | 5.449% |
| 47 | 14.257 | 1910 | 1916 | 1924 | rVV   | 4260    | 11880   | 0.36%  | 0.029% |
| 48 | 14.375 | 1929 | 1936 | 1944 | rBV   | 1291271 | 1863290 | 56.14% | 4.503% |
| 49 | 14.598 | 1966 | 1974 | 1989 | rBV2  | 351018  | 781125  | 23.53% | 1.888% |
| 50 | 14.698 | 1989 | 1991 | 1995 | rVB5  | 4057    | 5579    | 0.17%  | 0.013% |
| 51 | 14.886 | 2021 | 2023 | 2028 | rVB6  | 3387    | 4805    | 0.14%  | 0.012% |
| 52 | 15.063 | 2049 | 2053 | 2058 | rVB7  | 2543    | 4207    | 0.13%  | 0.010% |
| 53 | 15.181 | 2068 | 2073 | 2076 | rBV5  | 4350    | 8076    | 0.24%  | 0.020% |
| 54 | 15.386 | 2101 | 2108 | 2117 | rBV   | 1814184 | 2637765 | 79.47% | 6.374% |
| 55 | 15.510 | 2123 | 2129 | 2144 | rBV   | 443657  | 644568  | 19.42% | 1.558% |
| 56 | 15.634 | 2146 | 2150 | 2158 | rVB5  | 9635    | 20643   | 0.62%  | 0.050% |
| 57 | 15.751 | 2166 | 2170 | 2177 | rVB9  | 3458    | 7096    | 0.21%  | 0.017% |
| 58 | 15.957 | 2202 | 2205 | 2210 | rBV6  | 4400    | 7764    | 0.23%  | 0.019% |
| 59 | 16.133 | 2231 | 2235 | 2240 | rBV4  | 10428   | 17378   | 0.52%  | 0.042% |
| 60 | 16.281 | 2256 | 2260 | 2267 | rVV9  | 6476    | 14719   | 0.44%  | 0.036% |
| 61 | 16.357 | 2270 | 2273 | 2282 | rVB10 | 7241    | 13784   | 0.42%  | 0.033% |
| 62 | 16.581 | 2306 | 2311 | 2318 | rBV7  | 22143   | 42027   | 1.27%  | 0.102% |
| 63 | 16.716 | 2332 | 2334 | 2343 | rVB10 | 3156    | 5285    | 0.16%  | 0.013% |
| 64 | 16.833 | 2351 | 2354 | 2355 | rBV3  | 3755    | 3639    | 0.11%  | 0.009% |
| 65 | 16.945 | 2369 | 2373 | 2379 | rBV7  | 8015    | 17934   | 0.54%  | 0.043% |
| 66 | 17.192 | 2408 | 2415 | 2420 | rBV   | 1414333 | 1925157 | 58.00% | 4.652% |
| 67 | 17.233 | 2420 | 2422 | 2426 | rVV   | 37854   | 51232   | 1.54%  | 0.124% |
| 68 | 17.292 | 2426 | 2432 | 2442 | rVV   | 1717829 | 2558001 | 77.07% | 6.181% |
| 69 | 17.375 | 2443 | 2446 | 2452 | rVB7  | 10049   | 18855   | 0.57%  | 0.046% |
| 70 | 17.580 | 2479 | 2481 | 2483 | rBV3  | 5645    | 7213    | 0.22%  | 0.017% |
| 71 | 17.604 | 2483 | 2485 | 2489 | rVB5  | 7852    | 9778    | 0.29%  | 0.024% |
| 72 | 17.710 | 2501 | 2503 | 2507 | rBV5  | 6536    | 7547    | 0.23%  | 0.018% |
| 73 | 17.892 | 2531 | 2534 | 2538 | rVB5  | 11899   | 13942   | 0.42%  | 0.034% |
| 74 | 17.998 | 2547 | 2552 | 2556 | rBV6  | 16687   | 30685   | 0.92%  | 0.074% |
| 75 | 18.069 | 2560 | 2564 | 2565 | rBV4  | 5232    | 7365    | 0.22%  | 0.018% |
| 76 | 18.122 | 2568 | 2573 | 2590 | rVV   | 424294  | 646405  | 19.47% | 1.562% |

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Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

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-BP062524.MA.M  
Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 77 | 19.216 | 2756 | 2759 | 2764 | rVB5 | 23895   | 35032   | 1.06%   | 0.085% |
| 78 | 19.322 | 2774 | 2777 | 2782 | rVB  | 71621   | 101187  | 3.05%   | 0.245% |
| 79 | 19.463 | 2797 | 2801 | 2809 | rBV  | 163974  | 267013  | 8.04%   | 0.645% |
| 80 | 19.674 | 2830 | 2837 | 2846 | rBV  | 2015982 | 3112138 | 93.76%  | 7.520% |
| 81 | 20.227 | 2929 | 2931 | 2934 | rBV3 | 37349   | 41760   | 1.26%   | 0.101% |
| 82 | 21.304 | 3110 | 3114 | 3125 | rVB  | 676649  | 1065725 | 32.11%  | 2.575% |
| 83 | 21.639 | 3165 | 3171 | 3177 | rBV2 | 1253846 | 2065883 | 62.24%  | 4.992% |
| 84 | 22.563 | 3324 | 3328 | 3343 | rVB2 | 480585  | 962665  | 29.00%  | 2.326% |
| 85 | 24.774 | 3694 | 3704 | 3714 | rVB  | 1285942 | 3319186 | 100.00% | 8.021% |
| 86 | 25.004 | 3734 | 3743 | 3753 | rVB  | 786038  | 2295844 | 69.17%  | 5.548% |

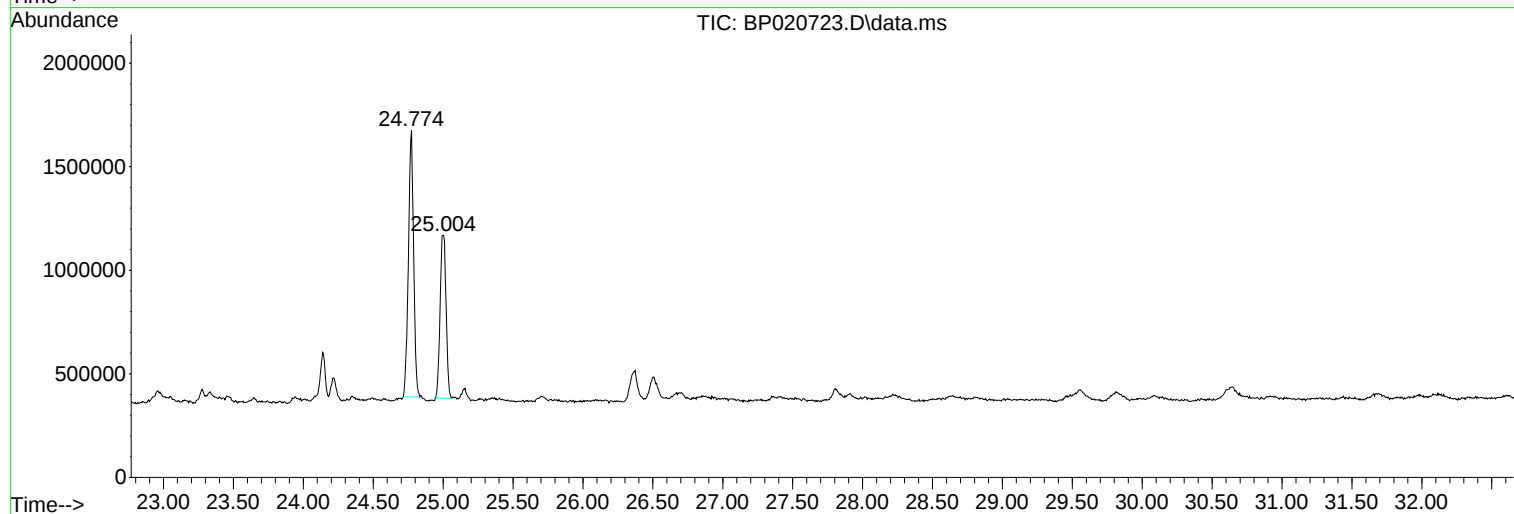
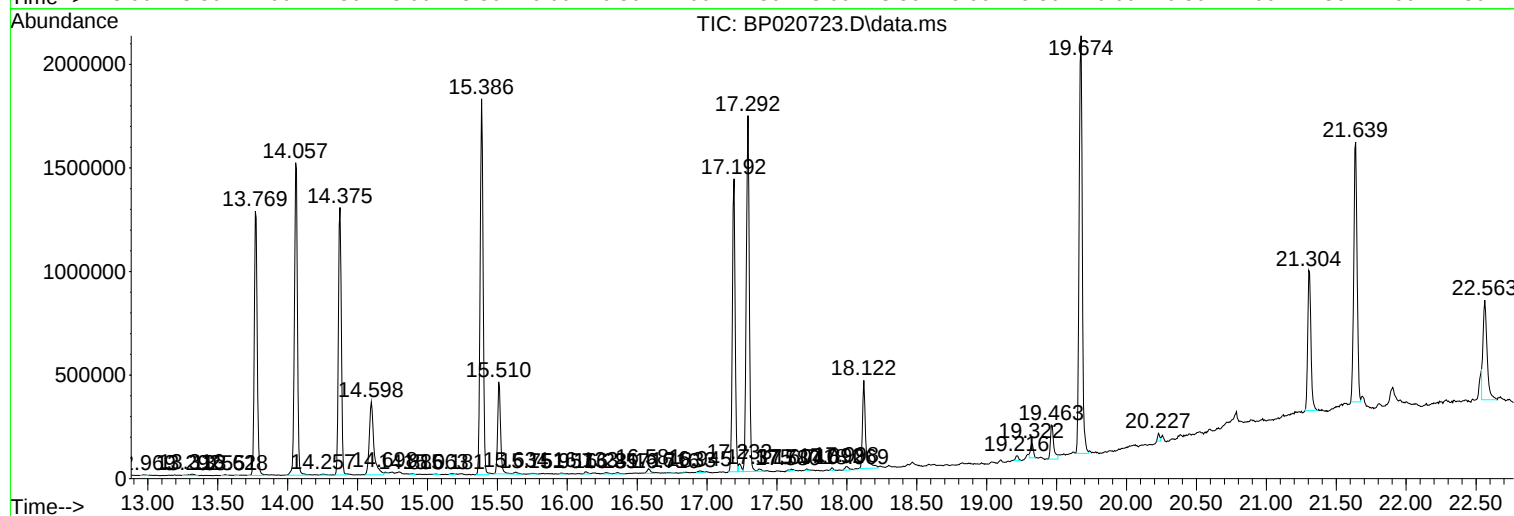
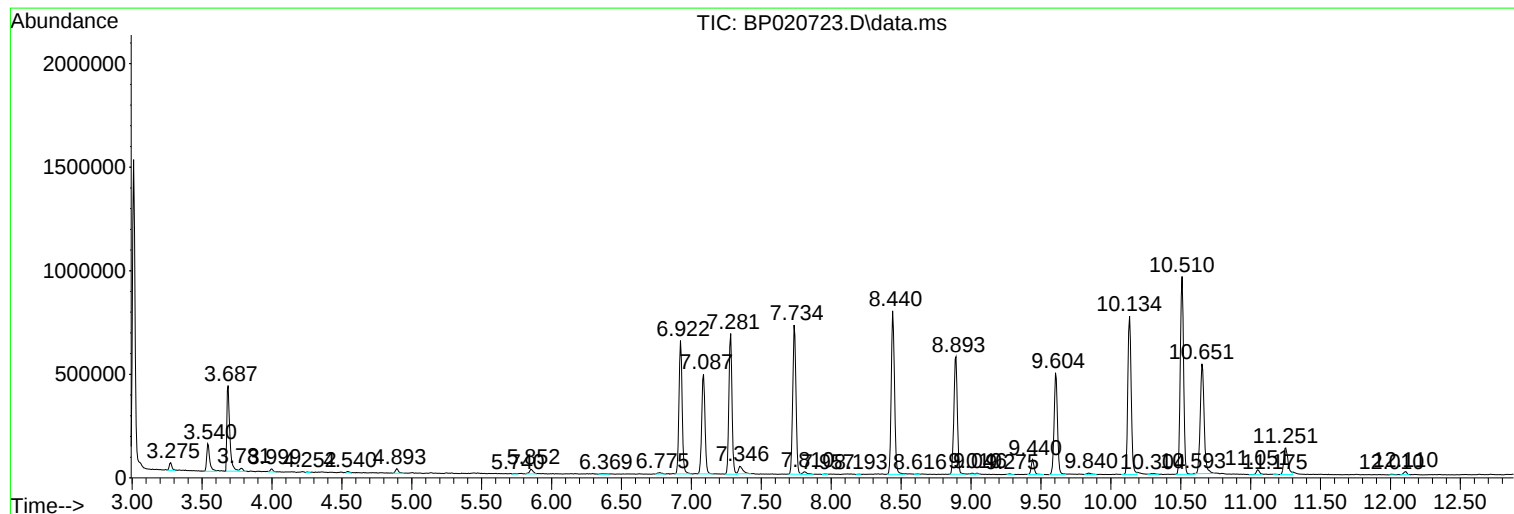
Sum of corrected areas: 41383043

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020723.D  
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Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.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\BP070124\  
Data File : BP020723.D  
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Operator : MA/JU  
Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

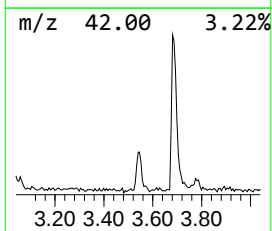
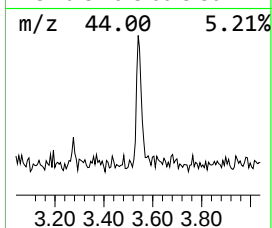
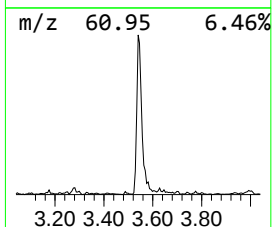
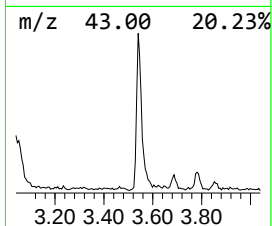
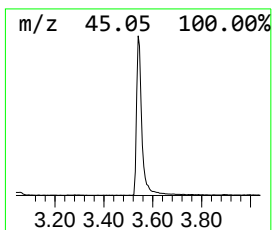
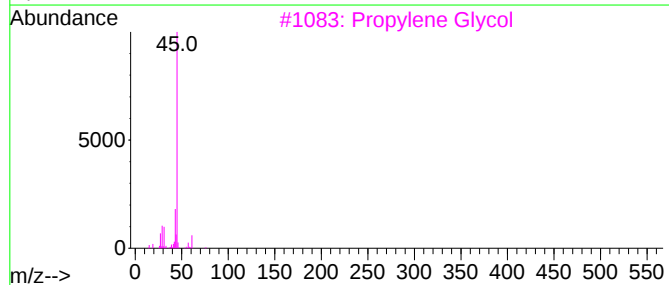
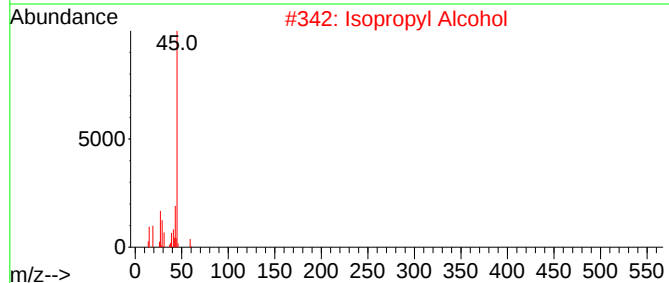
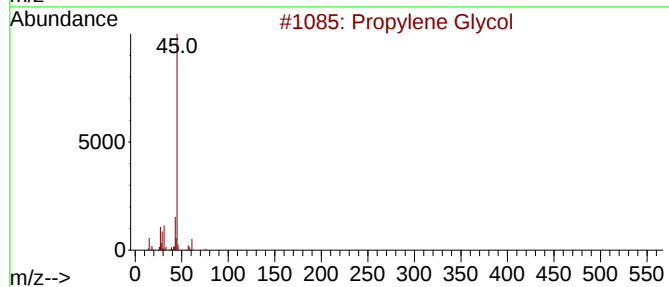
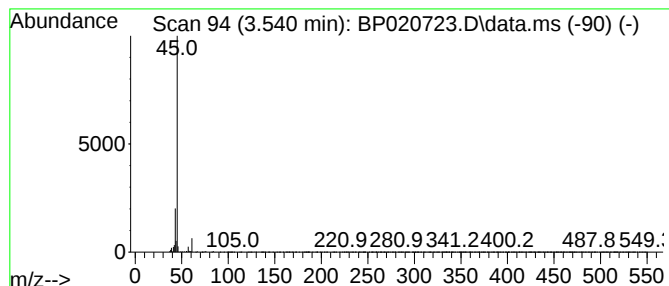
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Propylene Glycol Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.540 | 3.44 ng/ul | 198639 | 1,4-Dichlorobenzene-d4 | 7.734 |

| Hit# | of | 5 | Tentative ID            | MW | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|----|---------|-------------|------|
| 1    |    |   | Propylene Glycol        | 76 | C3H8O2  | 000057-55-6 | 78   |
| 2    |    |   | Isopropyl Alcohol       | 60 | C3H8O   | 000067-63-0 | 50   |
| 3    |    |   | Propylene Glycol        | 76 | C3H8O2  | 000057-55-6 | 43   |
| 4    |    |   | (S)-(+)-1,2-Propanediol | 76 | C3H8O2  | 004254-15-3 | 9    |
| 5    |    |   | R-(-)-1,2-propanediol   | 76 | C3H8O2  | 004254-14-2 | 9    |



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Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
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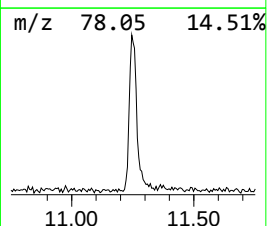
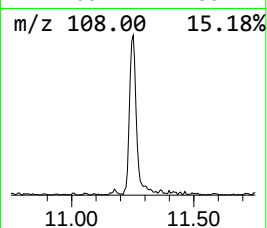
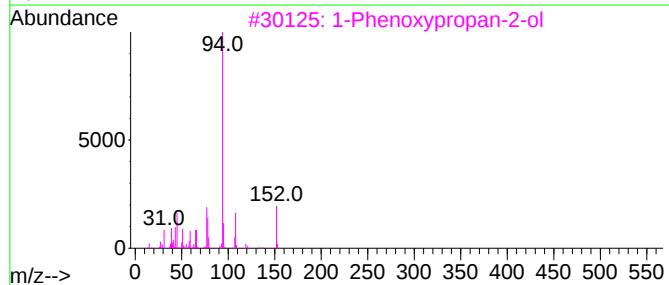
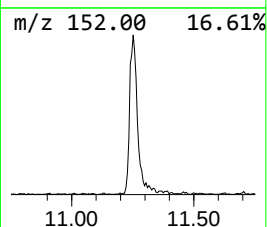
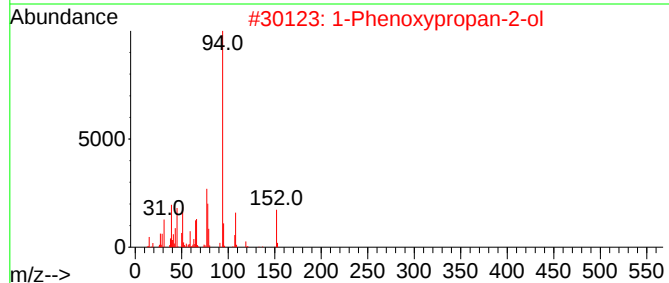
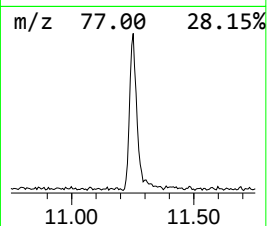
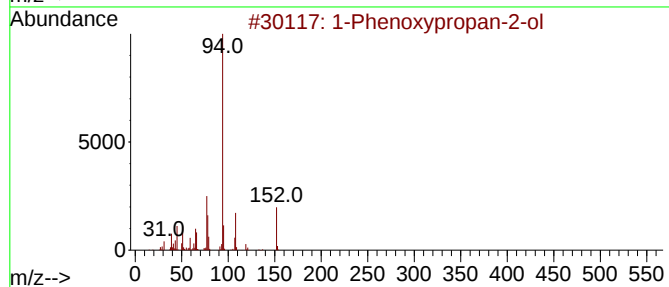
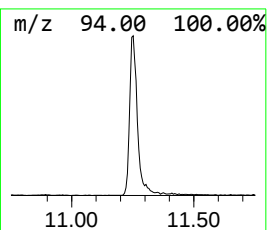
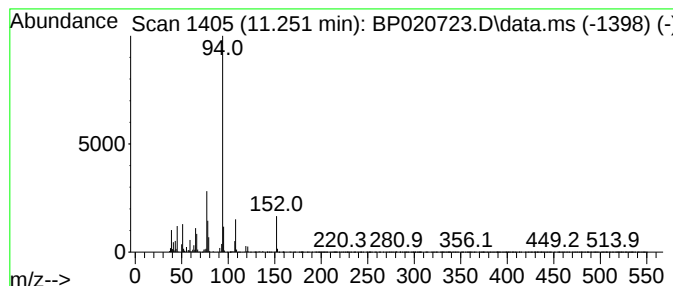
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.251 | 3.49 ng/ul | 271794 | Naphthalene-d8   | 10.510 |

| Hit# | of                     | 5 | Tentative ID | MW      | MolForm     | CAS# | Qual |
|------|------------------------|---|--------------|---------|-------------|------|------|
| 1    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 96   |      |
| 2    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 95   |      |
| 3    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 94   |      |
| 4    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 94   |      |
| 5    | 1-Propanol, 3-phenoxy- |   | 152          | C9H12O2 | 006180-61-6 | 87   |      |



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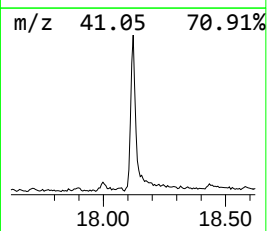
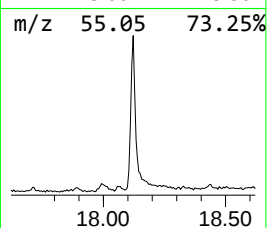
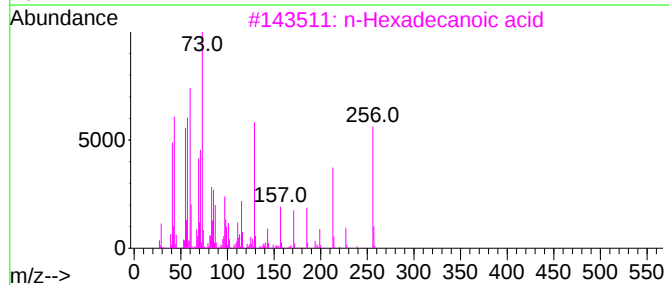
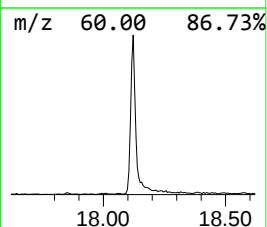
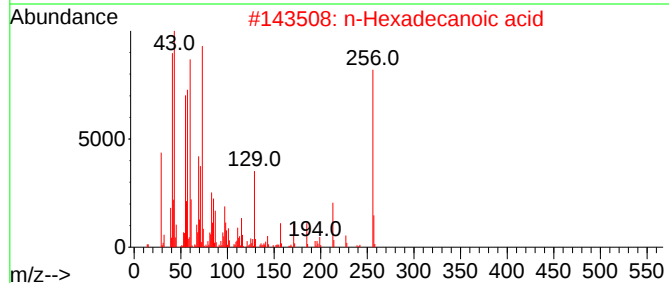
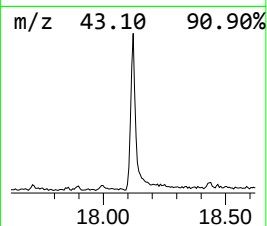
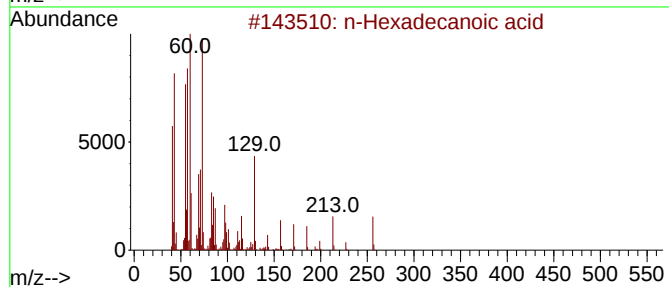
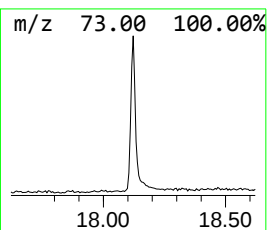
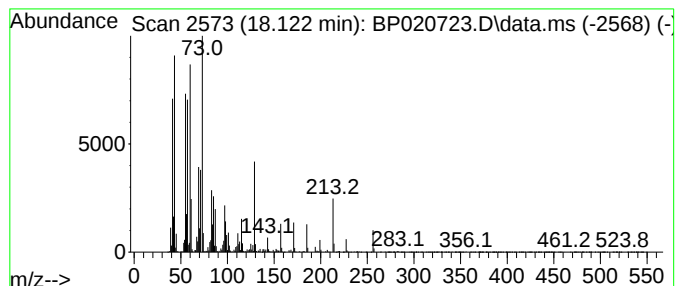
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.122 | 6.72 ng/ul | 646405 | Phenanthrene-d10 | 17.192 |

| 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 | 97   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 93   |
| 5    |    |   | Octadecanoic acid   | 284 | C18H36O2 | 000057-11-4 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020723.D  
Acq On : 01 Jul 2024 18:21  
Operator : MA/JU  
Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

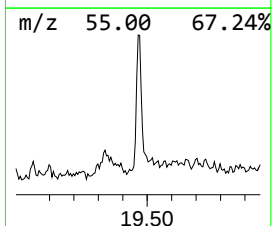
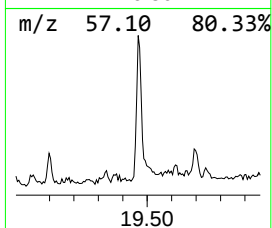
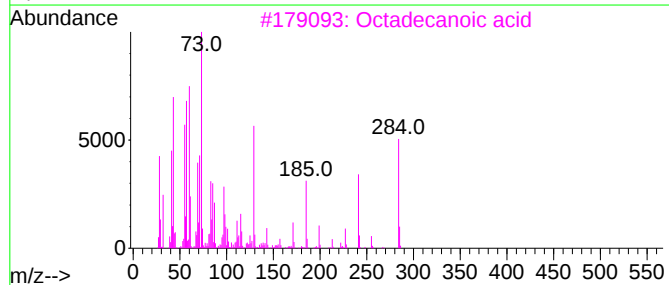
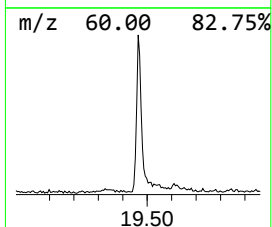
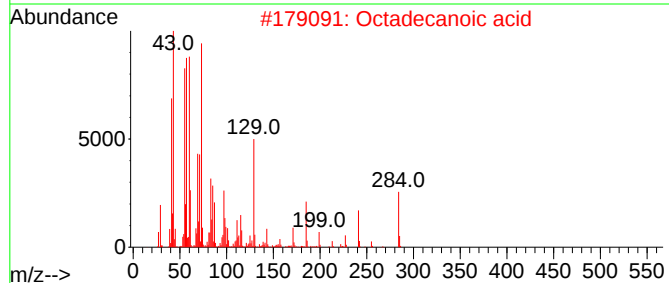
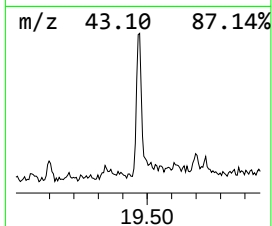
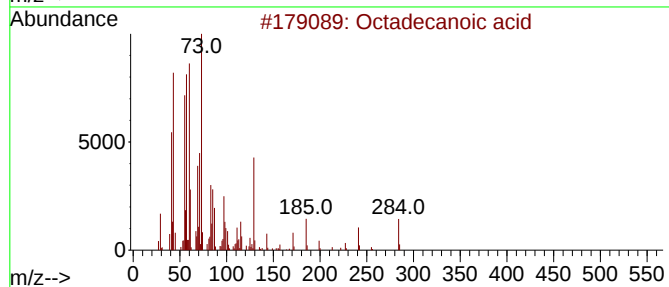
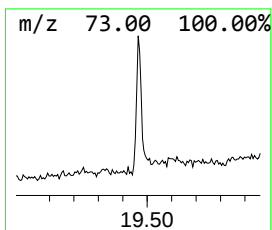
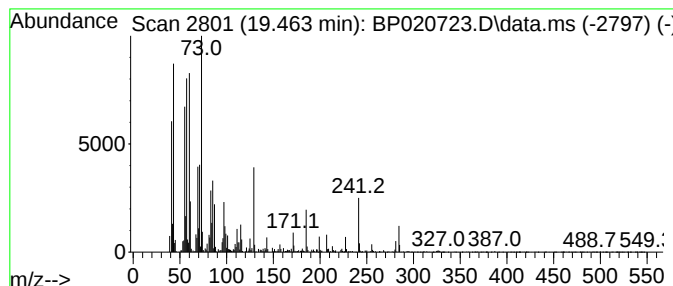
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Octadecanoic acid Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.463 | 2.58 ng/ul | 267013 | Chrysene-d12     | 21.639 |

| 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 | 98   |
| 4    |    |   | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 98   |
| 5    |    |   | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 95   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020723.D  
Acq On : 01 Jul 2024 18:21  
Operator : MA/JU  
Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

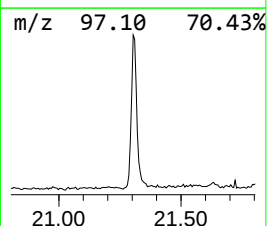
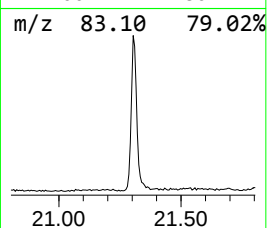
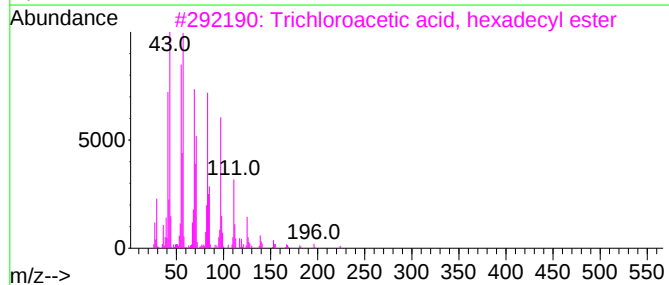
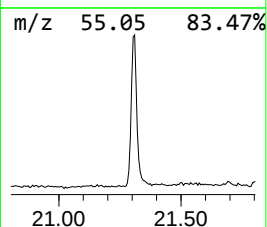
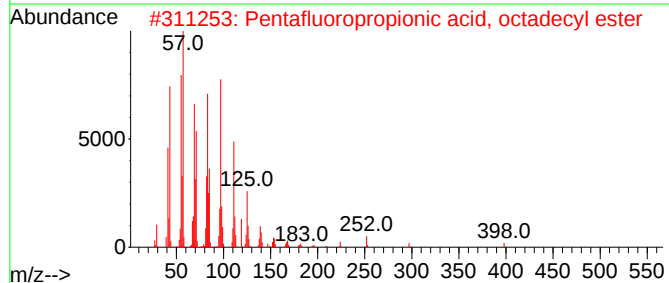
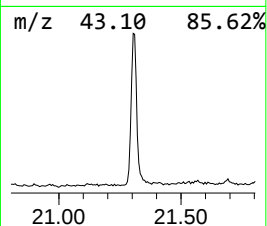
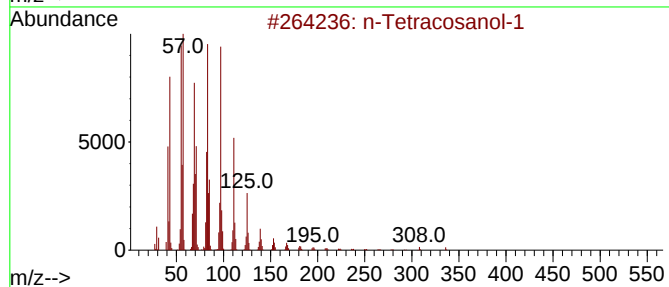
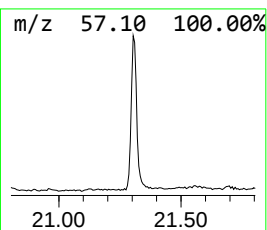
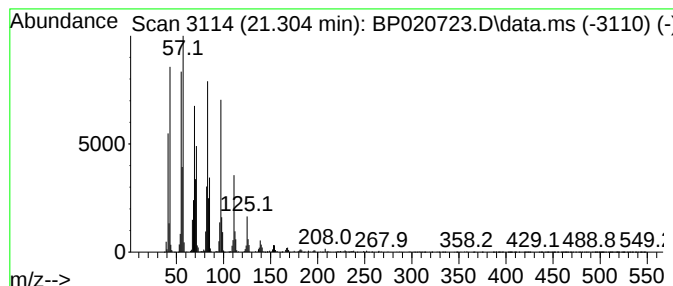
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 n-Tetracosanol-1 Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 21.304 | 10.32 ng/ul | 1065730 | Chrysene-d12     | 21.639 |

| Hit# | of | 5 | Tentative ID                               | MW  | MolForm     | CAS#        | Qual |
|------|----|---|--------------------------------------------|-----|-------------|-------------|------|
| 1    |    |   | n-Tetracosanol-1                           | 354 | C24H50O     | 000506-51-4 | 94   |
| 2    |    |   | Pentafluoropropionic acid, octadecyl ester | 416 | C21H37F5O2  | 959261-25-7 | 94   |
| 3    |    |   | Trichloroacetic acid, hexadecyl ester      | 386 | C18H33Cl3O2 | 074339-54-1 | 94   |
| 4    |    |   | 1-Heneicosanol                             | 312 | C21H44O     | 015594-90-8 | 93   |
| 5    |    |   | Heptafluorobutyric acid, pentadecyl ester  | 424 | C19H31F7O2  | 959261-23-5 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020723.D  
Acq On : 01 Jul 2024 18:21  
Operator : MA/JU  
Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
Quant Title : SVOA CALIBRATION

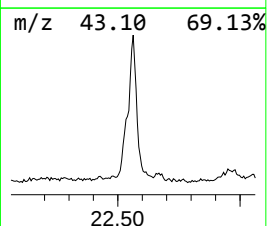
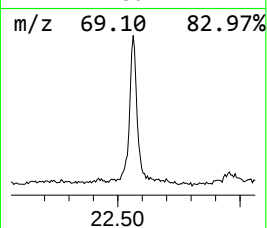
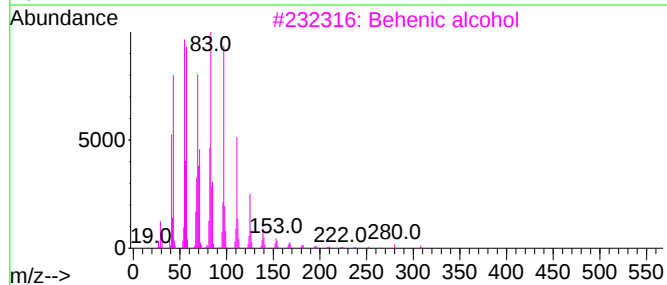
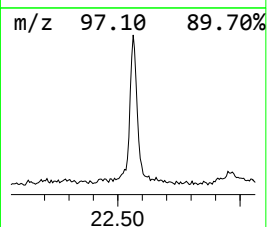
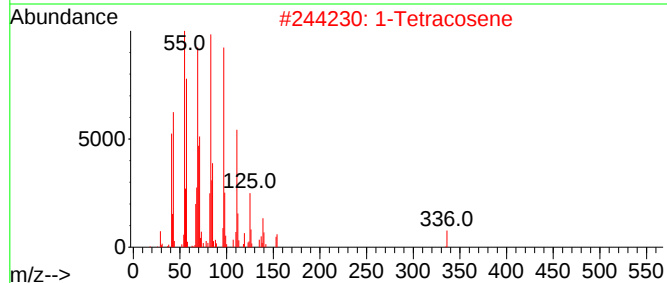
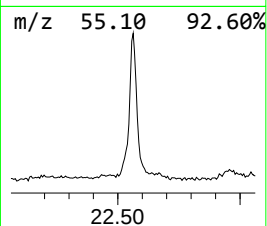
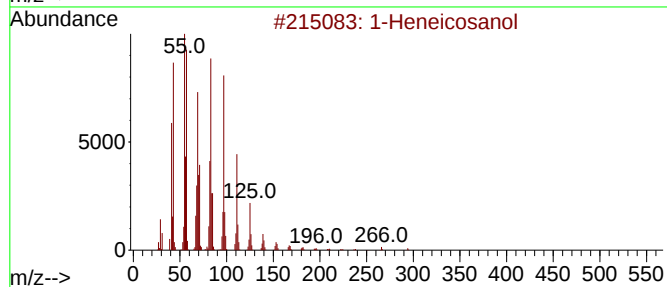
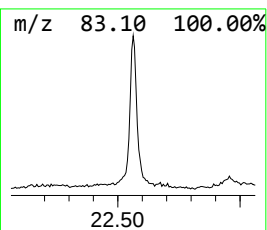
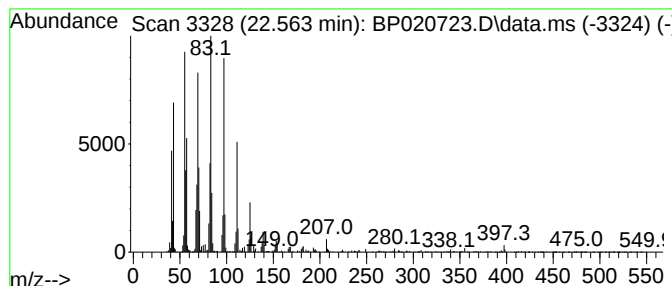
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 1-Heneicosanol Concentration Rank 2

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 22.563 | 9.32 ng/ul | 962665 | Chrysene-d12     | 21.639 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | 1-Heneicosanol                      | 312 | C21H44O    | 015594-90-8  | 94   |
| 2    |    |   | 1-Tetracosene                       | 336 | C24H48     | 010192-32-2  | 93   |
| 3    |    |   | Behenic alcohol                     | 326 | C22H46O    | 000661-19-8  | 91   |
| 4    |    |   | 3-Chloropropionic acid, heptadec... | 346 | C20H39ClO2 | 1000283-05-1 | 91   |
| 5    |    |   | 1-Hexacosene                        | 364 | C26H52     | 018835-33-1  | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070124\  
Data File : BP020723.D  
Acq On : 01 Jul 2024 18:21  
Operator : MA/JU  
Sample : P2871-15  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4CN5

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.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 |
| Propylene Glycol   | 3.540  | 3.4     | ng/ul | 198639   | 1                     | 7.734  | 1155720 | 20.0 |
| 1-Phenoxypropan... | 11.251 | 3.5     | ng/ul | 271794   | 2                     | 10.510 | 1555840 | 20.0 |
| n-Hexadecanoic ... | 18.122 | 6.7     | ng/ul | 646405   | 4                     | 17.192 | 1925160 | 20.0 |
| Octadecanoic acid  | 19.463 | 2.6     | ng/ul | 267013   | 5                     | 21.639 | 2065880 | 20.0 |
| n-Tetracosanol-1   | 21.304 | 10.3    | ng/ul | 1065730  | 5                     | 21.639 | 2065880 | 20.0 |
| 1-Heneicosanol     | 22.563 | 9.3     | ng/ul | 962665   | 5                     | 21.639 | 2065880 | 20.0 |