

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
 Data File : BP015681.D  
 Acq On : 23 Jun 2023 20:34  
 Operator : MA/JU  
 Sample : 03084-11  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCFM8

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-BP060723.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP015681.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         | 3.399       | 33            | 36          | 42           | rVB      | 23696          | 28671         | 1.26%           | 0.101%        |
| 2         | 3.905       | 118           | 122         | 125          | rBV3     | 7384           | 12957         | 0.57%           | 0.046%        |
| 3         | 4.070       | 146           | 150         | 156          | rVB      | 19508          | 28718         | 1.26%           | 0.101%        |
| 4         | 4.170       | 164           | 167         | 172          | rBV2     | 12320          | 14393         | 0.63%           | 0.051%        |
| 5         | 4.346       | 193           | 197         | 200          | rBV5     | 3035           | 4919          | 0.22%           | 0.017%        |
| 6         | 4.411       | 204           | 208         | 215          | rVB      | 24009          | 31955         | 1.41%           | 0.113%        |
| 7         | 4.834       | 278           | 280         | 285          | rVB4     | 5093           | 6596          | 0.29%           | 0.023%        |
| 8         | 5.117       | 325           | 328         | 334          | rBV4     | 5886           | 8564          | 0.38%           | 0.030%        |
| 9         | 5.234       | 343           | 348         | 349          | rBV5     | 2913           | 5177          | 0.23%           | 0.018%        |
| 10        | 5.246       | 349           | 350         | 353          | rVV3     | 5352           | 4946          | 0.22%           | 0.017%        |
| 11        | 5.981       | 471           | 475         | 477          | rBV5     | 1907           | 2859          | 0.13%           | 0.010%        |
| 12        | 6.046       | 480           | 486         | 489          | rBV7     | 4943           | 9572          | 0.42%           | 0.034%        |
| 13        | 6.164       | 503           | 506         | 509          | rVB5     | 2290           | 2580          | 0.11%           | 0.009%        |
| 14        | 6.205       | 509           | 513         | 516          | rBV6     | 1574           | 2806          | 0.12%           | 0.010%        |
| 15        | 6.311       | 528           | 531         | 534          | rBV5     | 4259           | 6261          | 0.28%           | 0.022%        |
| 16        | 6.705       | 596           | 598         | 604          | rVB6     | 2883           | 3888          | 0.17%           | 0.014%        |
| 17        | 6.928       | 634           | 636         | 641          | rVB6     | 2368           | 3234          | 0.14%           | 0.011%        |
| 18        | 7.246       | 681           | 690         | 705          | rBV      | 309843         | 645850        | 28.42%          | 2.280%        |
| 19        | 7.405       | 711           | 717         | 730          | rVB      | 268010         | 457250        | 20.12%          | 1.614%        |
| 20        | 7.611       | 745           | 752         | 761          | rBV      | 378248         | 673940        | 29.66%          | 2.380%        |
| 21        | 8.081       | 824           | 832         | 844          | rBV      | 633378         | 1096375       | 48.25%          | 3.871%        |
| 22        | 8.287       | 864           | 867         | 870          | rVB5     | 1860           | 2729          | 0.12%           | 0.010%        |
| 23        | 8.346       | 874           | 877         | 879          | rBV3     | 2861           | 3343          | 0.15%           | 0.012%        |
| 24        | 8.440       | 889           | 893         | 895          | rBV5     | 1849           | 2626          | 0.12%           | 0.009%        |
| 25        | 8.634       | 922           | 926         | 930          | rVV7     | 2256           | 4455          | 0.20%           | 0.016%        |
| 26        | 8.669       | 930           | 932         | 935          | rVB4     | 2693           | 2517          | 0.11%           | 0.009%        |
| 27        | 8.805       | 947           | 955         | 970          | rBV      | 350472         | 722478        | 31.79%          | 2.551%        |
| 28        | 8.922       | 970           | 975         | 981          | rVV      | 63521          | 126093        | 5.55%           | 0.445%        |
| 29        | 8.993       | 985           | 987         | 996          | rVB10    | 3939           | 7712          | 0.34%           | 0.027%        |
| 30        | 9.263       | 1024          | 1033        | 1049         | rBV      | 336910         | 650538        | 28.63%          | 2.297%        |
| 31        | 9.416       | 1056          | 1059        | 1061         | rBV4     | 2224           | 2808          | 0.12%           | 0.010%        |
| 32        | 9.628       | 1089          | 1095        | 1099         | rBV6     | 4681           | 8175          | 0.36%           | 0.029%        |
| 33        | 9.993       | 1149          | 1157        | 1178         | rBV      | 289530         | 585461        | 25.76%          | 2.067%        |
| 34        | 10.363      | 1214          | 1220        | 1226         | rBV7     | 5745           | 11914         | 0.52%           | 0.042%        |
| 35        | 10.481      | 1237          | 1240        | 1243         | rVB5     | 1767           | 2709          | 0.12%           | 0.010%        |
| 36        | 10.540      | 1243          | 1250        | 1272         | rBV      | 299456         | 771166        | 33.94%          | 2.723%        |

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 BNA\_P  
 ClientSampleId :  
 DCFM8

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-BP060723.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 10.904 | 1305 | 1312 | 1330 | rVV   | 814816  | 1469441 | 64.67% | 5.188% |
| 38 | 11.063 | 1332 | 1339 | 1361 | rBV   | 174569  | 497009  | 21.87% | 1.755% |
| 39 | 11.510 | 1407 | 1415 | 1416 | rBV8  | 2406    | 4952    | 0.22%  | 0.017% |
| 40 | 11.616 | 1430 | 1433 | 1438 | rVB7  | 3246    | 5241    | 0.23%  | 0.019% |
| 41 | 11.663 | 1438 | 1441 | 1445 | rBV6  | 1816    | 2817    | 0.12%  | 0.010% |
| 42 | 11.757 | 1449 | 1457 | 1458 | rBV8  | 3281    | 6562    | 0.29%  | 0.023% |
| 43 | 11.804 | 1463 | 1465 | 1469 | rVB5  | 2073    | 2876    | 0.13%  | 0.010% |
| 44 | 11.904 | 1477 | 1482 | 1486 | rBV6  | 4624    | 7154    | 0.31%  | 0.025% |
| 45 | 12.304 | 1547 | 1550 | 1551 | rBV3  | 3031    | 2628    | 0.12%  | 0.009% |
| 46 | 12.504 | 1578 | 1584 | 1593 | rBV7  | 5662    | 13706   | 0.60%  | 0.048% |
| 47 | 12.575 | 1593 | 1596 | 1604 | rBV10 | 4246    | 9416    | 0.41%  | 0.033% |
| 48 | 12.716 | 1617 | 1620 | 1624 | rVB6  | 2873    | 4293    | 0.19%  | 0.015% |
| 49 | 12.793 | 1624 | 1633 | 1637 | rBV6  | 5233    | 10090   | 0.44%  | 0.036% |
| 50 | 13.016 | 1667 | 1671 | 1674 | rBV5  | 1824    | 2801    | 0.12%  | 0.010% |
| 51 | 13.075 | 1678 | 1681 | 1682 | rBV3  | 2989    | 3354    | 0.15%  | 0.012% |
| 52 | 13.246 | 1704 | 1710 | 1714 | rVB9  | 5094    | 8698    | 0.38%  | 0.031% |
| 53 | 13.328 | 1722 | 1724 | 1728 | rVB5  | 2543    | 2871    | 0.13%  | 0.010% |
| 54 | 13.528 | 1755 | 1758 | 1764 | rVV5  | 5811    | 9455    | 0.42%  | 0.033% |
| 55 | 13.604 | 1764 | 1771 | 1779 | rVV2  | 33473   | 59571   | 2.62%  | 0.210% |
| 56 | 13.704 | 1785 | 1788 | 1792 | rVB6  | 2333    | 3531    | 0.16%  | 0.012% |
| 57 | 13.775 | 1795 | 1800 | 1802 | rBV6  | 1719    | 2832    | 0.12%  | 0.010% |
| 58 | 13.904 | 1814 | 1822 | 1823 | rBV8  | 3205    | 6679    | 0.29%  | 0.024% |
| 59 | 13.993 | 1834 | 1837 | 1840 | rBV5  | 3655    | 4387    | 0.19%  | 0.015% |
| 60 | 14.045 | 1840 | 1846 | 1852 | rBV9  | 9440    | 18066   | 0.80%  | 0.064% |
| 61 | 14.134 | 1852 | 1861 | 1875 | rBV   | 641622  | 1014068 | 44.63% | 3.580% |
| 62 | 14.240 | 1878 | 1879 | 1883 | rVB4  | 3457    | 3471    | 0.15%  | 0.012% |
| 63 | 14.275 | 1883 | 1885 | 1887 | rBV3  | 2621    | 2973    | 0.13%  | 0.010% |
| 64 | 14.422 | 1902 | 1910 | 1926 | rBV   | 746815  | 1212840 | 53.37% | 4.282% |
| 65 | 14.551 | 1928 | 1932 | 1935 | rVB6  | 5877    | 8633    | 0.38%  | 0.030% |
| 66 | 14.598 | 1935 | 1940 | 1947 | rVB10 | 8701    | 15635   | 0.69%  | 0.055% |
| 67 | 14.675 | 1947 | 1953 | 1956 | rBV2  | 26074   | 39086   | 1.72%  | 0.138% |
| 68 | 14.728 | 1956 | 1962 | 1969 | rBV   | 1094206 | 1616380 | 71.13% | 5.707% |
| 69 | 14.934 | 1992 | 1997 | 1998 | rBV5  | 3400    | 4412    | 0.19%  | 0.016% |
| 70 | 14.992 | 1998 | 2007 | 2021 | rBV3  | 52204   | 202660  | 8.92%  | 0.716% |
| 71 | 15.140 | 2027 | 2032 | 2037 | rBV9  | 8769    | 16375   | 0.72%  | 0.058% |
| 72 | 15.345 | 2063 | 2067 | 2073 | rBV9  | 4322    | 10057   | 0.44%  | 0.036% |
| 73 | 15.434 | 2080 | 2082 | 2085 | rVB4  | 3352    | 2584    | 0.11%  | 0.009% |
| 74 | 15.510 | 2088 | 2095 | 2099 | rBV9  | 6580    | 16153   | 0.71%  | 0.057% |
| 75 | 15.551 | 2099 | 2102 | 2110 | rVB7  | 10216   | 15922   | 0.70%  | 0.056% |
| 76 | 15.728 | 2125 | 2132 | 2149 | rBV   | 761321  | 1278268 | 56.25% | 4.513% |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 15.875 | 2152 | 2157 | 2168 | rBV  | 133451  | 265208  | 11.67%  | 0.936% |
| 78  | 16.092 | 2189 | 2194 | 2200 | rBV  | 58828   | 92651   | 4.08%   | 0.327% |
| 79  | 16.434 | 2246 | 2252 | 2259 | rBV  | 23500   | 51188   | 2.25%   | 0.181% |
| 80  | 16.581 | 2270 | 2277 | 2281 | rBV9 | 13147   | 30913   | 1.36%   | 0.109% |
| 81  | 17.157 | 2373 | 2375 | 2381 | rVB6 | 8691    | 13802   | 0.61%   | 0.049% |
| 82  | 17.216 | 2383 | 2385 | 2389 | rVB5 | 11479   | 11785   | 0.52%   | 0.042% |
| 83  | 17.375 | 2407 | 2412 | 2418 | rBV9 | 11321   | 24821   | 1.09%   | 0.088% |
| 84  | 17.492 | 2426 | 2432 | 2437 | rBV  | 1117713 | 1656915 | 72.92%  | 5.850% |
| 85  | 17.534 | 2437 | 2439 | 2444 | rVV  | 141215  | 184012  | 8.10%   | 0.650% |
| 86  | 17.592 | 2444 | 2449 | 2460 | rVB  | 753355  | 1193027 | 52.50%  | 4.212% |
| 87  | 17.916 | 2500 | 2504 | 2508 | rBV  | 13451   | 21646   | 0.95%   | 0.076% |
| 88  | 17.951 | 2508 | 2510 | 2514 | rVB4 | 10939   | 13349   | 0.59%   | 0.047% |
| 89  | 18.345 | 2573 | 2577 | 2584 | rBV2 | 179143  | 305742  | 13.45%  | 1.079% |
| 90  | 18.545 | 2607 | 2611 | 2615 | rBV4 | 26923   | 44941   | 1.98%   | 0.159% |
| 91  | 19.463 | 2764 | 2767 | 2768 | rBV3 | 50890   | 54599   | 2.40%   | 0.193% |
| 92  | 19.492 | 2768 | 2772 | 2779 | rVB  | 406559  | 559834  | 24.64%  | 1.977% |
| 93  | 19.575 | 2783 | 2786 | 2793 | rBV5 | 70743   | 111883  | 4.92%   | 0.395% |
| 94  | 19.816 | 2823 | 2827 | 2831 | rBV  | 1293415 | 1896574 | 83.46%  | 6.696% |
| 95  | 21.251 | 3068 | 3071 | 3076 | rVB2 | 246895  | 356553  | 15.69%  | 1.259% |
| 96  | 21.580 | 3121 | 3127 | 3132 | rBV3 | 1378912 | 2272330 | 100.00% | 8.023% |
| 97  | 23.363 | 3425 | 3430 | 3443 | rVB  | 354901  | 1058589 | 46.59%  | 3.738% |
| 98  | 23.974 | 3528 | 3534 | 3540 | rBV2 | 1032502 | 2060449 | 90.68%  | 7.275% |
| 99  | 24.145 | 3557 | 3563 | 3569 | rVB  | 914399  | 1802624 | 79.33%  | 6.365% |
| 100 | 24.745 | 3661 | 3665 | 3675 | rVB  | 337636  | 664988  | 29.26%  | 2.348% |

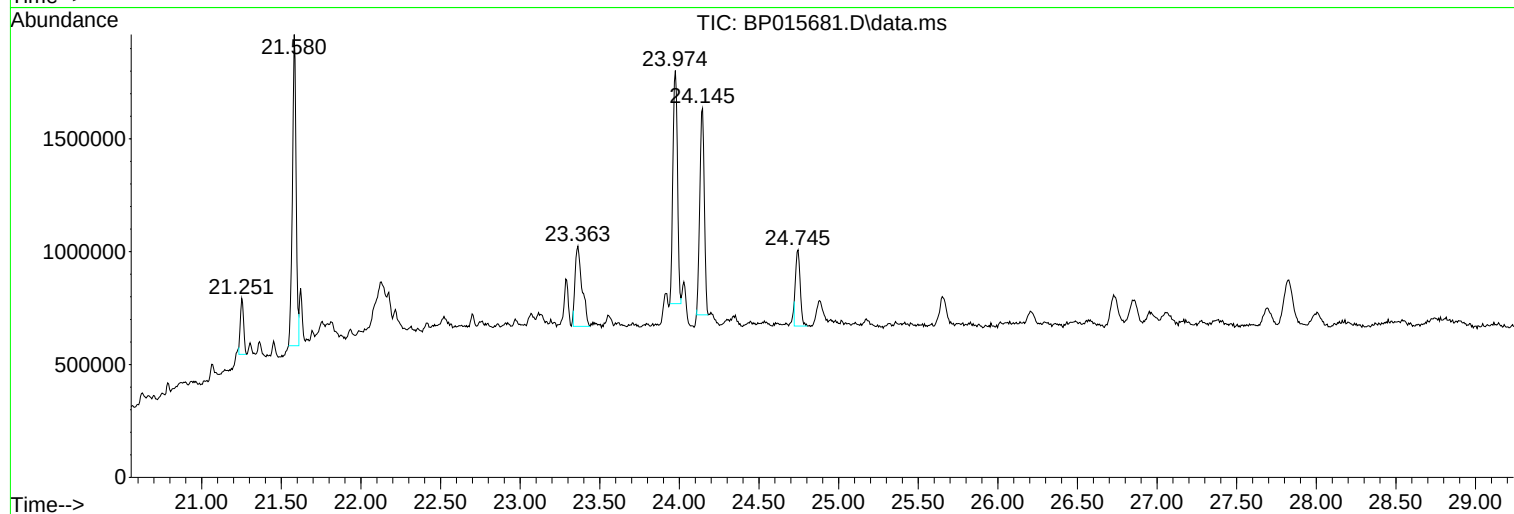
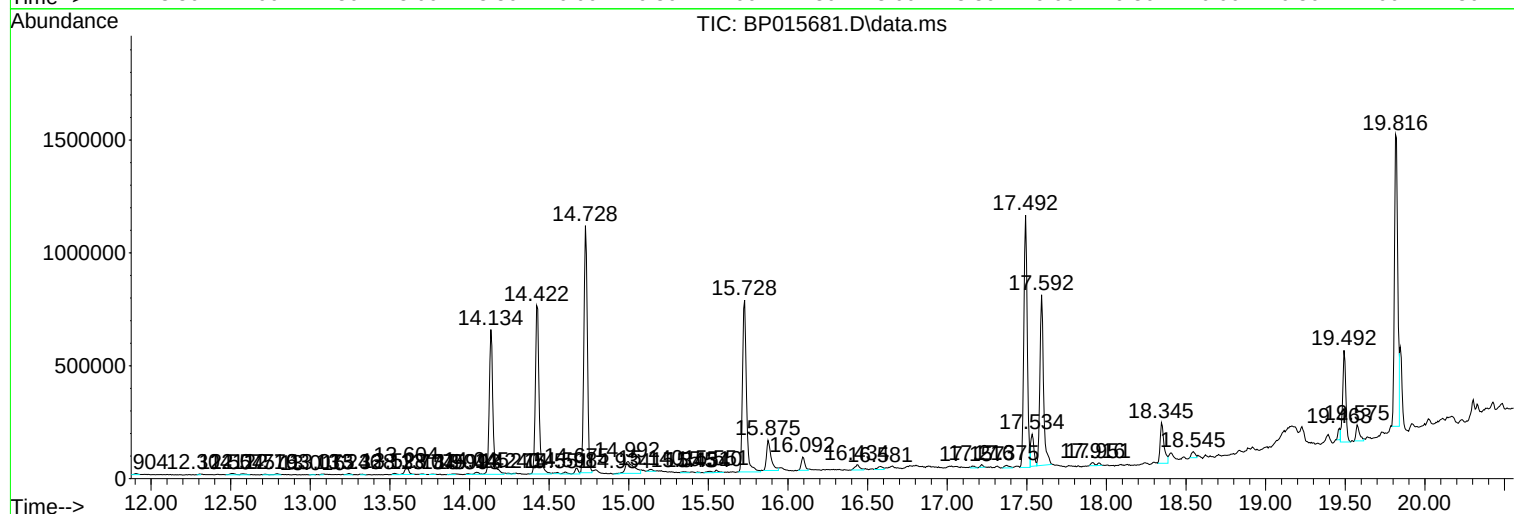
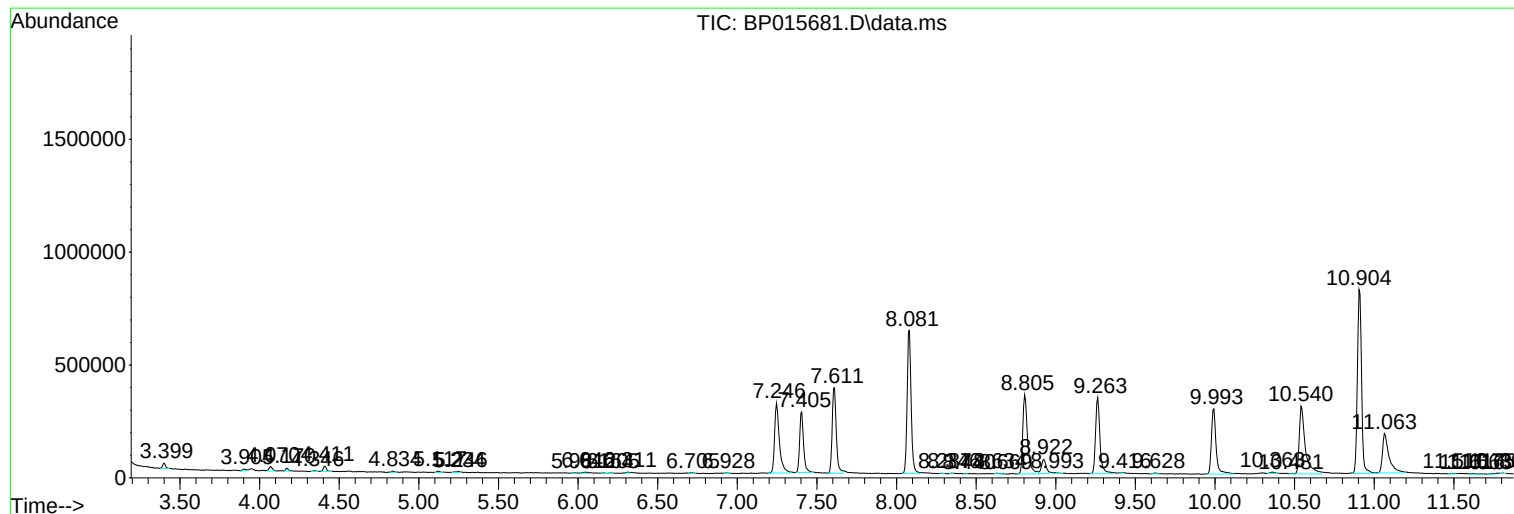
Sum of corrected areas: 28322605

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
Quant Title : SVOA CALIBRATION

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



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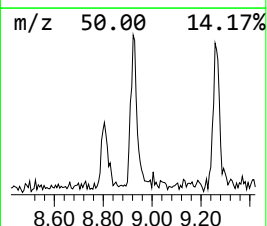
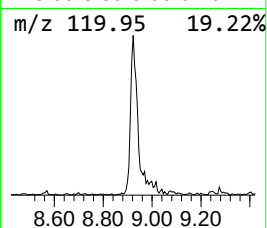
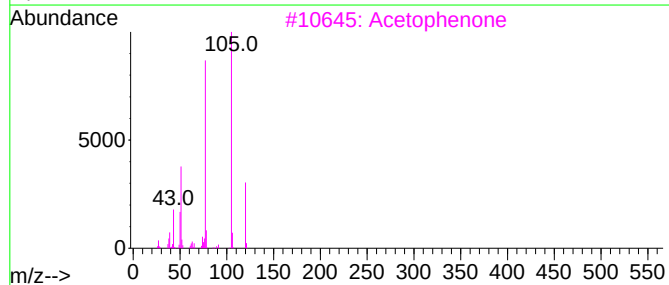
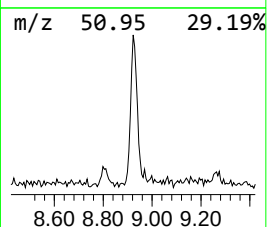
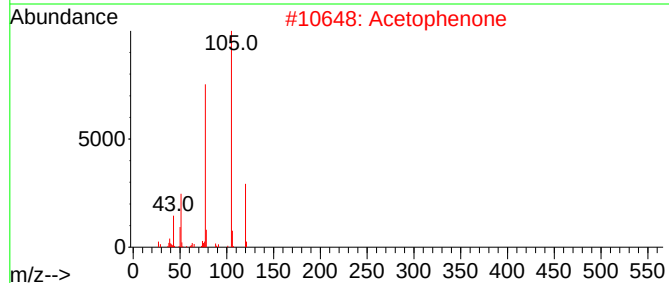
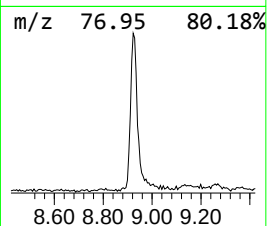
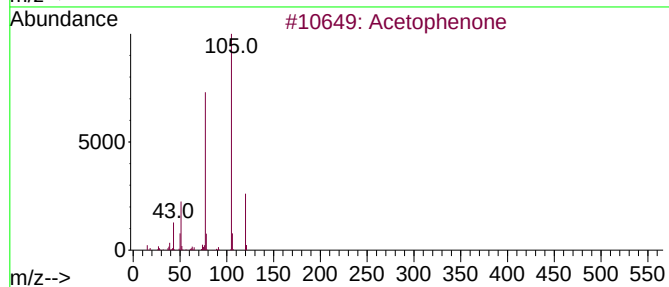
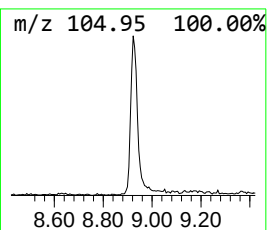
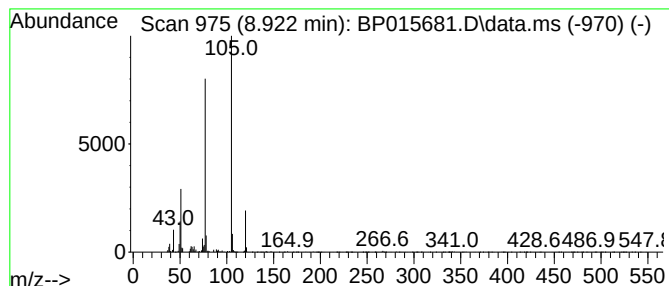
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Aceto phenone Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 8.922 | 2.30 ng/ul | 126093 | 1,4-Dichlorobenzene-d4 | 8.081 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm   | CAS#        | Qual |
|------|----|---|-----------------------------|-----|-----------|-------------|------|
| 1    |    |   | Acetophenone                | 120 | C8H8O     | 000098-86-2 | 87   |
| 2    |    |   | Acetophenone                | 120 | C8H8O     | 000098-86-2 | 87   |
| 3    |    |   | Acetophenone                | 120 | C8H8O     | 000098-86-2 | 83   |
| 4    |    |   | .gamma.-Chlorobutyrophenone | 182 | C10H11ClO | 000939-52-6 | 83   |
| 5    |    |   | 1,2-Propanedione, 1-phenyl- | 148 | C9H8O2    | 000579-07-7 | 74   |



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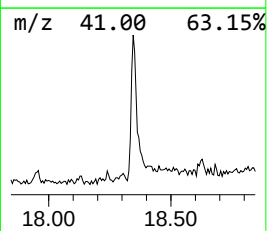
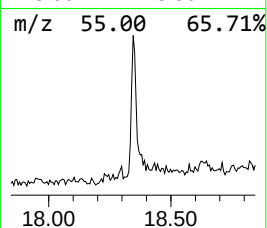
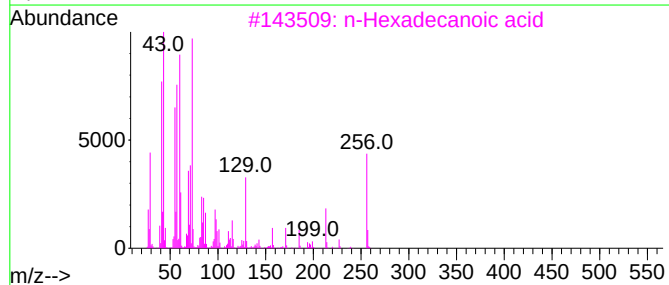
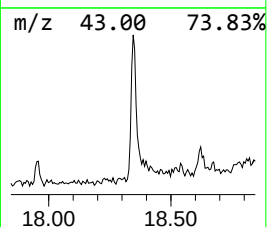
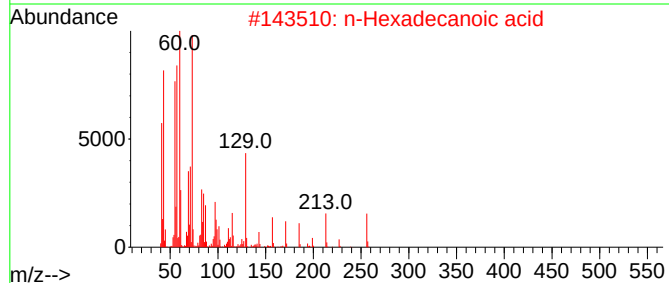
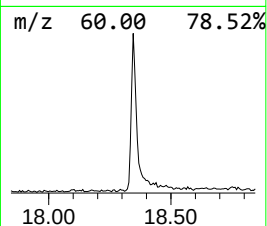
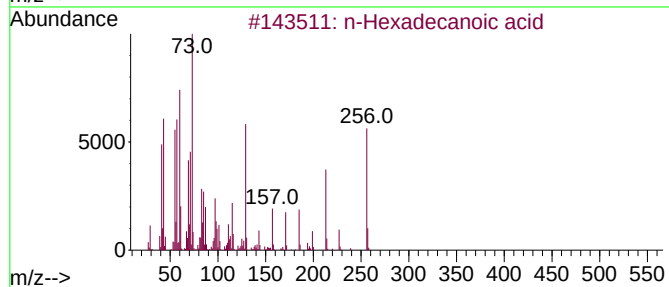
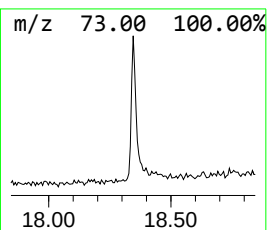
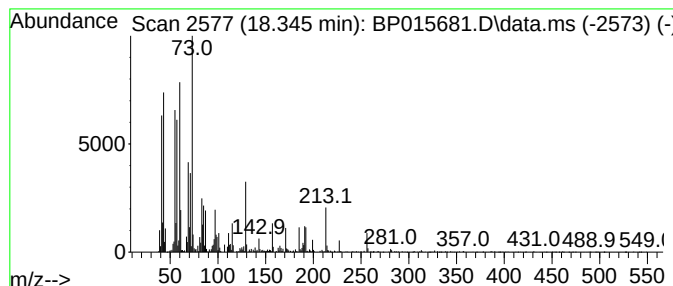
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.345 | 3.69 ng/ul | 305742 | Phenanthrene-d10 | 17.492 |

| Hit# | of                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|---------------------|-----|--------------|-------------|---------|------|------|
| 1    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 97      |      |      |
| 2    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 95      |      |      |
| 3    | n-Hexadecanoic acid | 256 | C16H32O2     | 000057-10-3 | 94      |      |      |
| 4    | Tetradecanoic acid  | 228 | C14H28O2     | 000544-63-8 | 94      |      |      |
| 5    | Tridecanoic acid    | 214 | C13H26O2     | 000638-53-9 | 92      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
Data File : BP015681.D  
Acq On : 23 Jun 2023 20:34  
Operator : MA/JU  
Sample : 03084-11  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DCFM8

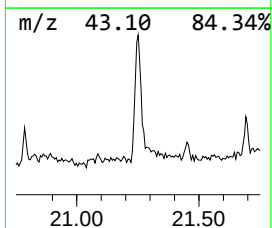
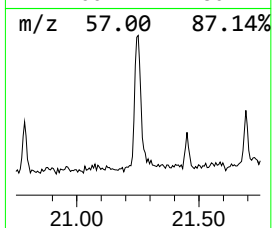
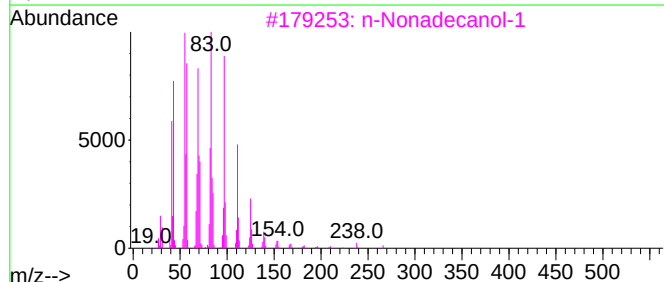
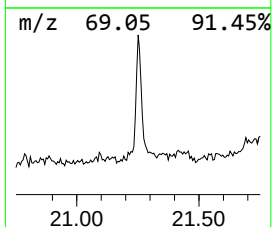
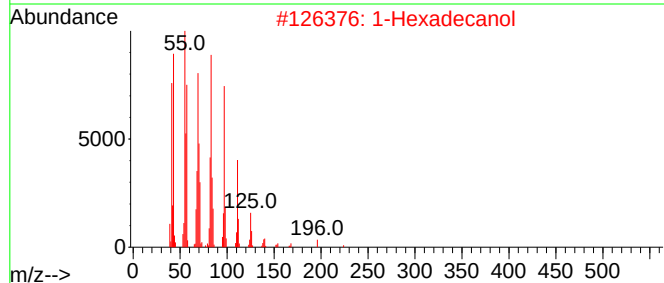
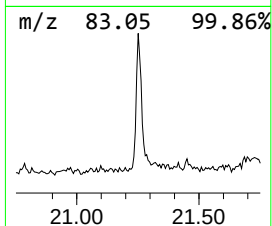
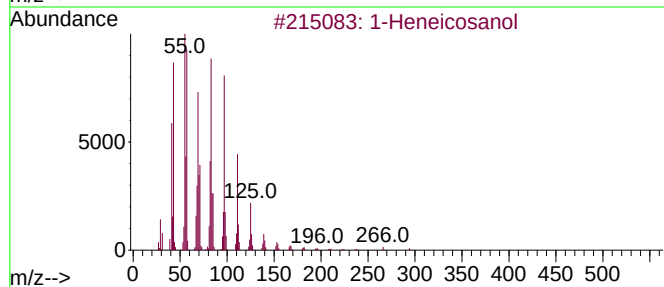
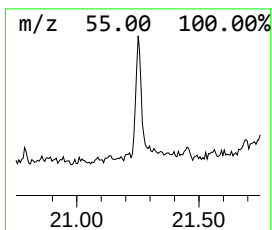
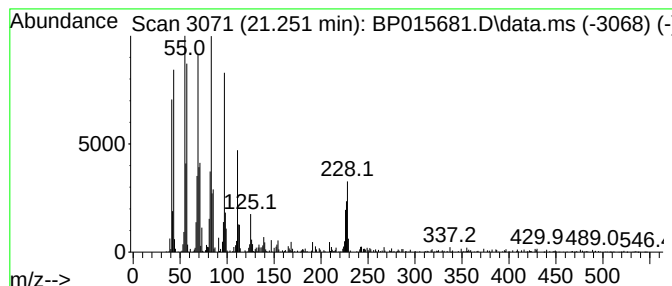
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 1-Heneicosanol Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.251 | 3.14 ng/ul | 356553 | Chrysene-d12     | 21.580 |

| Hit# | of               | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------------------|---|--------------|-----|---------|-------------|------|
| 1    | 1-Heneicosanol   |   |              | 312 | C21H44O | 015594-90-8 | 93   |
| 2    | 1-Hexadecanol    |   |              | 242 | C16H34O | 036653-82-4 | 93   |
| 3    | n-Nonadecanol-1  |   |              | 284 | C19H40O | 001454-84-8 | 91   |
| 4    | n-Heptadecanol-1 |   |              | 256 | C17H36O | 001454-85-9 | 90   |
| 5    | Cyclohexadecane  |   |              | 224 | C16H32  | 000295-65-8 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
Data File : BP015681.D  
Acq On : 23 Jun 2023 20:34  
Operator : MA/JU  
Sample : 03084-11  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
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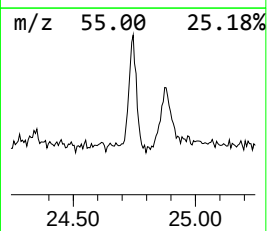
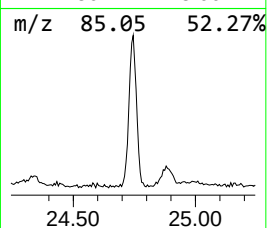
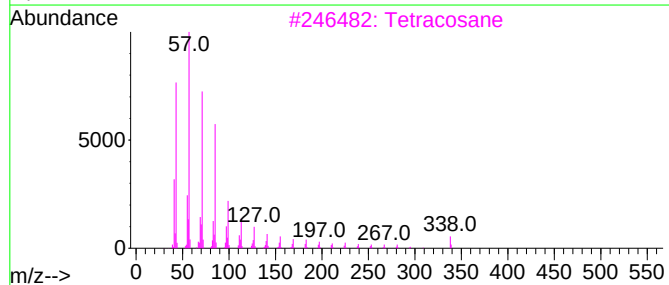
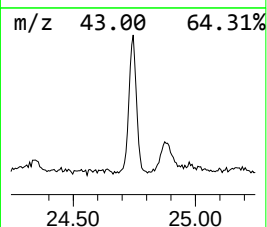
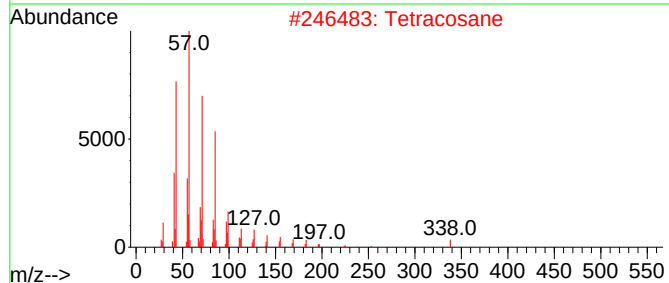
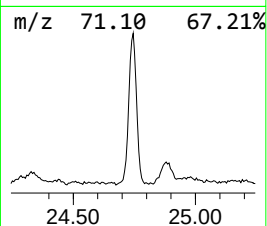
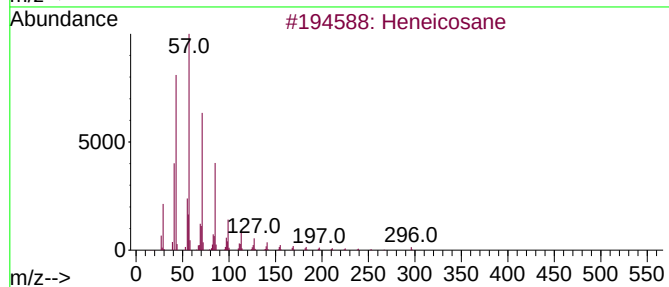
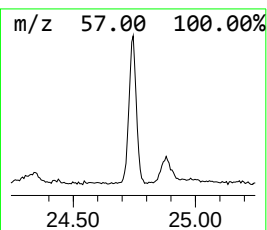
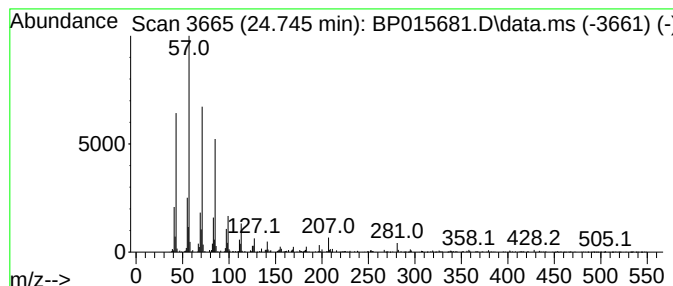
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 24.745 | 7.38 ng/ul | 664988 | Perylene-d12     | 24.145 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Heneicosane           | 296 | C21H44  | 000629-94-7 | 96   |
| 2    |    |   | Tetracosane           | 338 | C24H50  | 000646-31-1 | 93   |
| 3    |    |   | Tetracosane           | 338 | C24H50  | 000646-31-1 | 93   |
| 4    |    |   | Heptadecane, 9-hexyl- | 324 | C23H48  | 055124-79-3 | 93   |
| 5    |    |   | Tricosane             | 324 | C23H48  | 000638-67-5 | 91   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
Data File : BP015681.D  
Acq On : 23 Jun 2023 20:34  
Operator : MA/JU  
Sample : 03084-11  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DCFM8

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.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 |
| Aceto phenone      | 8.922  | 2.3     | ng/u1 | 126093   | 1                     | 8.081  | 1096380 | 20.0 |
| n-Hexadecanoic ... | 18.345 | 3.7     | ng/u1 | 305742   | 4                     | 17.492 | 1656920 | 20.0 |
| 1-Heneicosanol     | 21.251 | 3.1     | ng/u1 | 356553   | 5                     | 21.580 | 2272330 | 20.0 |
| (DEL) Alkane: S... | 24.745 | 7.4     | ng/u1 | 664988   | 6                     | 24.145 | 1802620 | 20.0 |