

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101624\  
 Data File : BP022436.D  
 Acq On : 17 Oct 2024 06:40  
 Operator : RC/JU  
 Sample : P4329-17  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4FB6

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-BP100724.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP022436.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         | 3.199       | 33            | 36          | 44           | rVB      | 9863           | 12877         | 0.46%           | 0.057%        |
| 2         | 3.469       | 78            | 82          | 88           | rBV2     | 8920           | 13046         | 0.47%           | 0.057%        |
| 3         | 3.599       | 99            | 104         | 105          | rBV2     | 8960           | 10167         | 0.36%           | 0.045%        |
| 4         | 3.622       | 105           | 108         | 113          | rVV2     | 29107          | 47410         | 1.70%           | 0.208%        |
| 5         | 3.675       | 113           | 117         | 120          | rVV      | 34152          | 50367         | 1.80%           | 0.221%        |
| 6         | 3.711       | 120           | 123         | 129          | rVV      | 30491          | 40362         | 1.45%           | 0.177%        |
| 7         | 3.764       | 129           | 132         | 140          | rVB4     | 7597           | 15255         | 0.55%           | 0.067%        |
| 8         | 3.917       | 150           | 158         | 167          | rVV3     | 29984          | 55720         | 2.00%           | 0.245%        |
| 9         | 4.081       | 181           | 186         | 196          | rBV4     | 9422           | 16147         | 0.58%           | 0.071%        |
| 10        | 4.175       | 198           | 202         | 209          | rVB5     | 10458          | 15855         | 0.57%           | 0.070%        |
| 11        | 4.299       | 215           | 223         | 228          | rBV2     | 20663          | 31150         | 1.12%           | 0.137%        |
| 12        | 4.446       | 241           | 248         | 252          | rBV      | 229928         | 401505        | 14.38%          | 1.765%        |
| 13        | 4.522       | 258           | 261         | 269          | rVB      | 50734          | 72466         | 2.60%           | 0.319%        |
| 14        | 4.687       | 286           | 289         | 291          | rVV4     | 5038           | 7612          | 0.27%           | 0.033%        |
| 15        | 4.716       | 291           | 294         | 305          | rVV8     | 7405           | 16339         | 0.59%           | 0.072%        |
| 16        | 4.828       | 307           | 313         | 319          | rBV      | 18584          | 28978         | 1.04%           | 0.127%        |
| 17        | 4.928       | 326           | 330         | 338          | rVB8     | 4950           | 12046         | 0.43%           | 0.053%        |
| 18        | 5.605       | 438           | 445         | 449          | rBV6     | 16078          | 28371         | 1.02%           | 0.125%        |
| 19        | 5.652       | 449           | 453         | 459          | rVV      | 29824          | 47097         | 1.69%           | 0.207%        |
| 20        | 5.711       | 459           | 463         | 468          | rVV6     | 5338           | 11823         | 0.42%           | 0.052%        |
| 21        | 5.758       | 468           | 471         | 477          | rVB5     | 4004           | 7589          | 0.27%           | 0.033%        |
| 22        | 5.963       | 499           | 506         | 512          | rBV7     | 12071          | 29767         | 1.07%           | 0.131%        |
| 23        | 6.046       | 516           | 520         | 522          | rVV2     | 10059          | 15614         | 0.56%           | 0.069%        |
| 24        | 6.075       | 522           | 525         | 531          | rVB2     | 16040          | 26339         | 0.94%           | 0.116%        |
| 25        | 6.328       | 559           | 568         | 575          | rBV      | 255302         | 413496        | 14.81%          | 1.818%        |
| 26        | 6.522       | 593           | 601         | 609          | rBV8     | 17736          | 48120         | 1.72%           | 0.212%        |
| 27        | 6.816       | 643           | 651         | 653          | rBV      | 11723          | 21059         | 0.75%           | 0.093%        |
| 28        | 6.858       | 653           | 658         | 667          | rVB      | 189674         | 309936        | 11.10%          | 1.363%        |
| 29        | 7.010       | 678           | 684         | 692          | rBV      | 155767         | 237290        | 8.50%           | 1.043%        |
| 30        | 7.210       | 711           | 718         | 730          | rBV      | 208169         | 329276        | 11.80%          | 1.448%        |
| 31        | 7.363       | 739           | 744         | 752          | rBV5     | 11596          | 24615         | 0.88%           | 0.108%        |
| 32        | 7.587       | 777           | 782         | 784          | rBV5     | 5413           | 8643          | 0.31%           | 0.038%        |
| 33        | 7.663       | 788           | 795         | 804          | rVB      | 501971         | 818385        | 29.32%          | 3.598%        |
| 34        | 7.734       | 804           | 807         | 813          | rBV5     | 5859           | 9974          | 0.36%           | 0.044%        |
| 35        | 7.840       | 821           | 825         | 830          | rVB4     | 9782           | 15927         | 0.57%           | 0.070%        |
| 36        | 7.922       | 832           | 839         | 843          | rBV5     | 14766          | 28585         | 1.02%           | 0.126%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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-BP100724.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 7.975  | 843  | 848  | 855  | rVV   | 137525  | 212807  | 7.62%  | 0.936% |
| 38 | 8.369  | 906  | 915  | 922  | rBV   | 117625  | 215328  | 7.71%  | 0.947% |
| 39 | 8.475  | 929  | 933  | 942  | rVB   | 37440   | 64334   | 2.30%  | 0.283% |
| 40 | 8.804  | 983  | 989  | 999  | rBV   | 189414  | 321054  | 11.50% | 1.411% |
| 41 | 8.899  | 999  | 1005 | 1008 | rVV2  | 19470   | 34083   | 1.22%  | 0.150% |
| 42 | 8.940  | 1008 | 1012 | 1021 | rVB8  | 9287    | 21336   | 0.76%  | 0.094% |
| 43 | 9.216  | 1052 | 1059 | 1068 | rVB2  | 19612   | 40662   | 1.46%  | 0.179% |
| 44 | 9.363  | 1078 | 1084 | 1091 | rBV   | 19521   | 35489   | 1.27%  | 0.156% |
| 45 | 9.516  | 1102 | 1110 | 1124 | rBV   | 167778  | 278633  | 9.98%  | 1.225% |
| 46 | 9.699  | 1134 | 1141 | 1147 | rBV10 | 7516    | 17775   | 0.64%  | 0.078% |
| 47 | 9.869  | 1162 | 1170 | 1176 | rVB7  | 4628    | 11440   | 0.41%  | 0.050% |
| 48 | 10.057 | 1193 | 1202 | 1218 | rBV   | 254361  | 509766  | 18.26% | 2.241% |
| 49 | 10.281 | 1235 | 1240 | 1247 | rVB5  | 5299    | 9598    | 0.34%  | 0.042% |
| 50 | 10.422 | 1256 | 1264 | 1275 | rBV   | 658320  | 1097090 | 39.30% | 4.823% |
| 51 | 10.557 | 1281 | 1287 | 1293 | rBV   | 62508   | 121821  | 4.36%  | 0.536% |
| 52 | 10.799 | 1323 | 1328 | 1331 | rBV6  | 4573    | 8339    | 0.30%  | 0.037% |
| 53 | 10.881 | 1335 | 1342 | 1349 | rVV4  | 26540   | 53842   | 1.93%  | 0.237% |
| 54 | 10.957 | 1349 | 1355 | 1365 | rVV4  | 8468    | 21995   | 0.79%  | 0.097% |
| 55 | 11.087 | 1368 | 1377 | 1383 | rVV9  | 6096    | 19147   | 0.69%  | 0.084% |
| 56 | 11.151 | 1383 | 1388 | 1394 | rVB5  | 5168    | 11399   | 0.41%  | 0.050% |
| 57 | 11.234 | 1394 | 1402 | 1410 | rBV8  | 9216    | 22902   | 0.82%  | 0.101% |
| 58 | 11.698 | 1474 | 1481 | 1485 | rVB2  | 10314   | 18923   | 0.68%  | 0.083% |
| 59 | 11.781 | 1489 | 1495 | 1501 | rVB9  | 5806    | 10212   | 0.37%  | 0.045% |
| 60 | 12.010 | 1526 | 1534 | 1538 | rBV6  | 5833    | 14643   | 0.52%  | 0.064% |
| 61 | 12.057 | 1538 | 1542 | 1549 | rVB9  | 4593    | 8089    | 0.29%  | 0.036% |
| 62 | 12.375 | 1590 | 1596 | 1602 | rVB2  | 13073   | 20233   | 0.72%  | 0.089% |
| 63 | 12.475 | 1609 | 1613 | 1617 | rBV2  | 6670    | 10135   | 0.36%  | 0.045% |
| 64 | 12.634 | 1634 | 1640 | 1643 | rBV8  | 4880    | 7461    | 0.27%  | 0.033% |
| 65 | 13.687 | 1810 | 1819 | 1835 | rBV   | 456197  | 739602  | 26.50% | 3.251% |
| 66 | 13.969 | 1858 | 1867 | 1880 | rBV   | 484598  | 806591  | 28.90% | 3.546% |
| 67 | 14.281 | 1911 | 1920 | 1928 | rBV   | 1118631 | 1655793 | 59.32% | 7.279% |
| 68 | 14.504 | 1952 | 1958 | 1975 | rBV   | 144709  | 272169  | 9.75%  | 1.197% |
| 69 | 14.651 | 1979 | 1983 | 1990 | rVV5  | 12129   | 27917   | 1.00%  | 0.123% |
| 70 | 14.722 | 1990 | 1995 | 1999 | rVB7  | 9908    | 16661   | 0.60%  | 0.073% |
| 71 | 15.098 | 2055 | 2059 | 2065 | rBV7  | 9168    | 16848   | 0.60%  | 0.074% |
| 72 | 15.286 | 2084 | 2091 | 2098 | rBV   | 713936  | 1112045 | 39.84% | 4.889% |
| 73 | 15.351 | 2098 | 2102 | 2108 | rVB9  | 6380    | 12429   | 0.45%  | 0.055% |
| 74 | 15.428 | 2110 | 2115 | 2122 | rBV   | 153360  | 228589  | 8.19%  | 1.005% |
| 75 | 15.663 | 2145 | 2155 | 2164 | rBV   | 217856  | 388968  | 13.93% | 1.710% |
| 76 | 15.834 | 2180 | 2184 | 2188 | rVB7  | 6155    | 8060    | 0.29%  | 0.035% |

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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-BP100724.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 15.957 | 2197 | 2205 | 2213 | rBV3 | 35843   | 66584   | 2.39%   | 0.293%  |
| 78  | 16.233 | 2248 | 2252 | 2263 | rVB7 | 11045   | 21576   | 0.77%   | 0.095%  |
| 79  | 16.481 | 2290 | 2294 | 2300 | rBV8 | 10598   | 17925   | 0.64%   | 0.079%  |
| 80  | 16.563 | 2305 | 2308 | 2311 | rVV5 | 5378    | 7897    | 0.28%   | 0.035%  |
| 81  | 16.604 | 2311 | 2315 | 2322 | rVB  | 18189   | 27526   | 0.99%   | 0.121%  |
| 82  | 16.775 | 2338 | 2344 | 2350 | rVB3 | 23821   | 38430   | 1.38%   | 0.169%  |
| 83  | 16.904 | 2363 | 2366 | 2369 | rVB3 | 7149    | 8305    | 0.30%   | 0.037%  |
| 84  | 17.081 | 2389 | 2396 | 2402 | rBV  | 1304839 | 2184098 | 78.25%  | 9.602%  |
| 85  | 17.128 | 2402 | 2404 | 2408 | rVV  | 78326   | 93559   | 3.35%   | 0.411%  |
| 86  | 17.186 | 2408 | 2414 | 2424 | rVV  | 866974  | 1208749 | 43.30%  | 5.314%  |
| 87  | 17.786 | 2513 | 2516 | 2520 | rBV6 | 7536    | 11497   | 0.41%   | 0.051%  |
| 88  | 17.892 | 2529 | 2534 | 2539 | rBV8 | 18014   | 34604   | 1.24%   | 0.152%  |
| 89  | 18.016 | 2547 | 2555 | 2564 | rBV2 | 205180  | 409836  | 14.68%  | 1.802%  |
| 90  | 18.186 | 2581 | 2584 | 2590 | rBV4 | 15295   | 20499   | 0.73%   | 0.090%  |
| 91  | 18.604 | 2653 | 2655 | 2658 | rVB3 | 13940   | 15360   | 0.55%   | 0.068%  |
| 92  | 18.851 | 2694 | 2697 | 2701 | rBV5 | 10342   | 15229   | 0.55%   | 0.067%  |
| 93  | 19.210 | 2753 | 2758 | 2764 | rVB  | 171842  | 277677  | 9.95%   | 1.221%  |
| 94  | 19.345 | 2778 | 2781 | 2788 | rBV5 | 53930   | 88167   | 3.16%   | 0.388%  |
| 95  | 19.563 | 2812 | 2818 | 2828 | rBV3 | 699749  | 1302016 | 46.64%  | 5.724%  |
| 96  | 20.110 | 2909 | 2911 | 2915 | rBV2 | 30002   | 26052   | 0.93%   | 0.115%  |
| 97  | 21.186 | 3091 | 3094 | 3101 | rVB4 | 89054   | 128896  | 4.62%   | 0.567%  |
| 98  | 21.510 | 3143 | 3149 | 3155 | rBV  | 1785813 | 2791357 | 100.00% | 12.271% |
| 99  | 24.551 | 3662 | 3666 | 3676 | rVB  | 265049  | 610149  | 21.86%  | 2.682%  |
| 100 | 24.768 | 3696 | 3703 | 3705 | rBV  | 864672  | 1557480 | 55.80%  | 6.847%  |

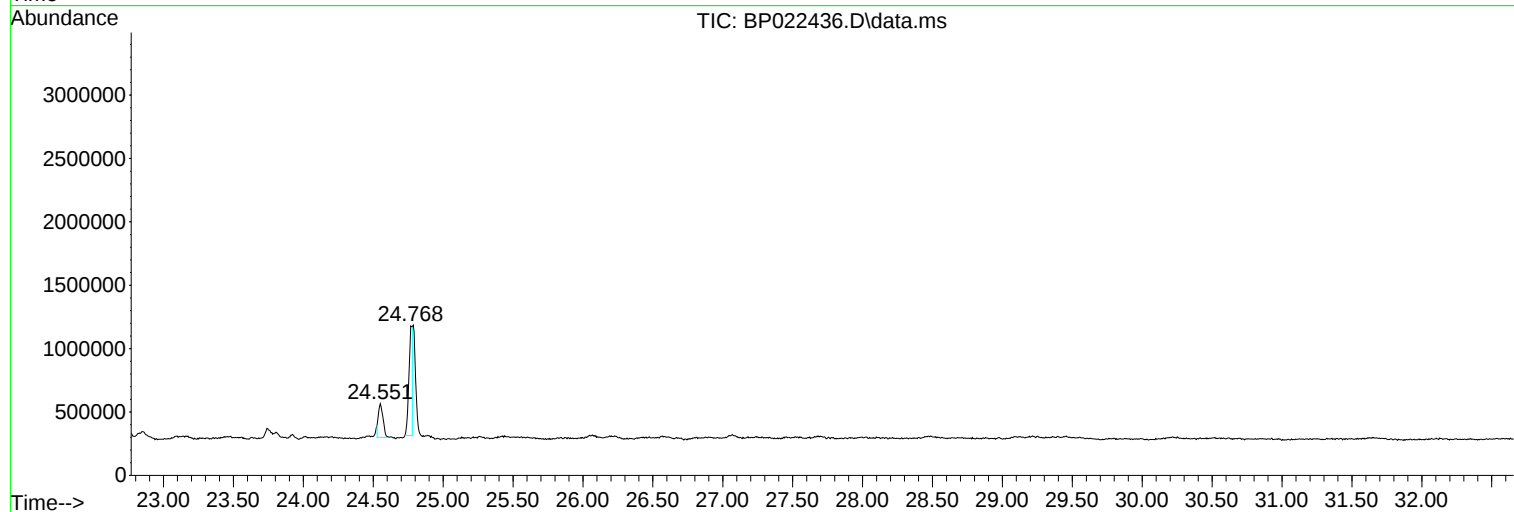
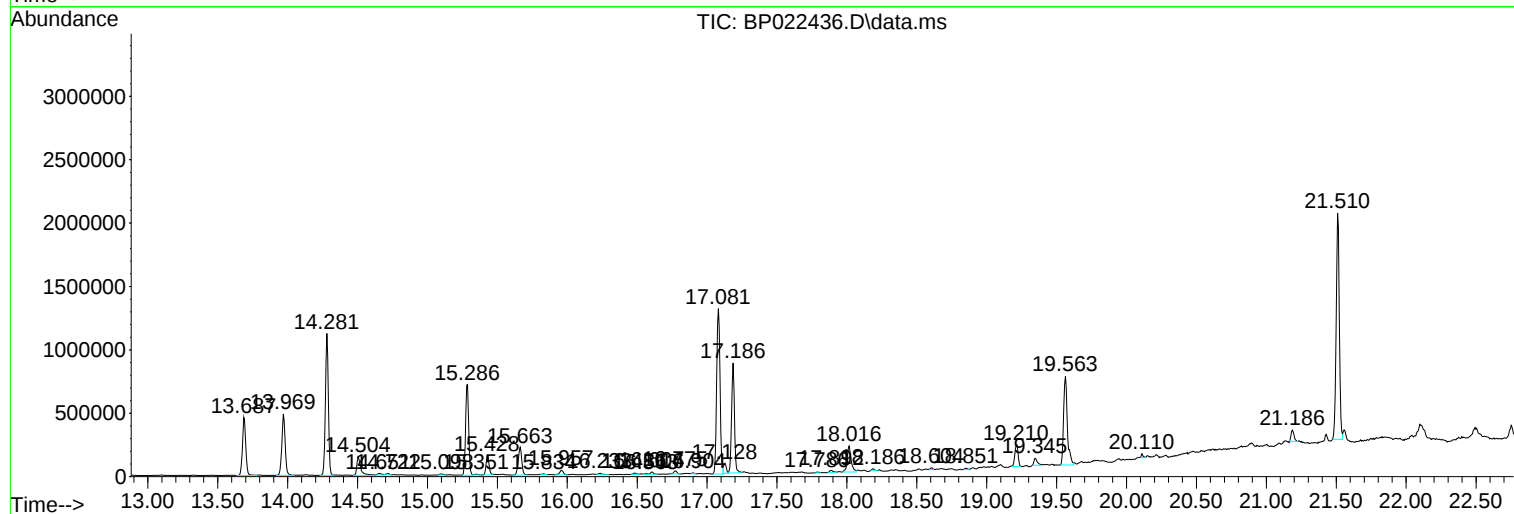
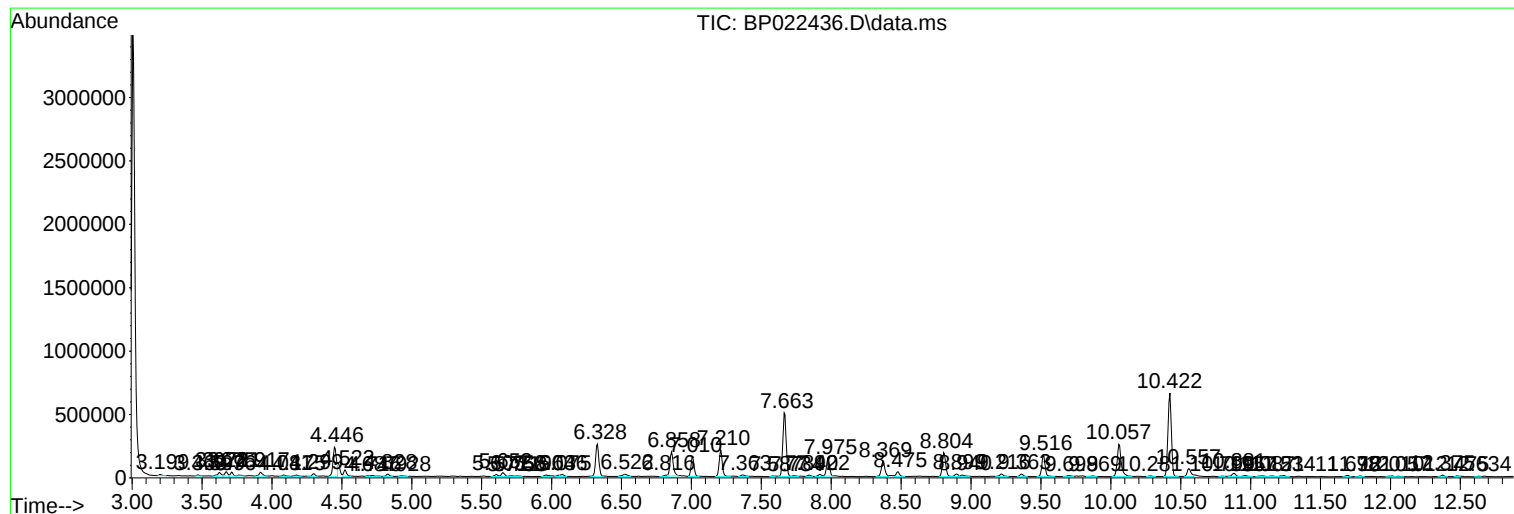
Sum of corrected areas: 22746884

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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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



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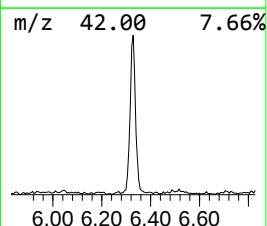
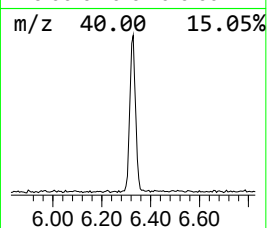
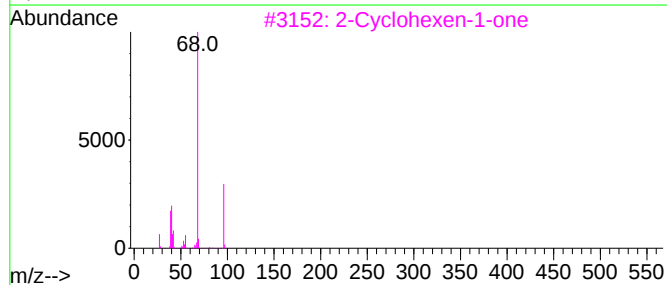
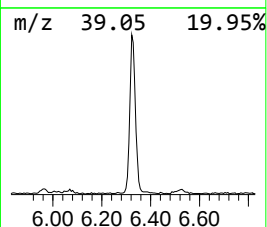
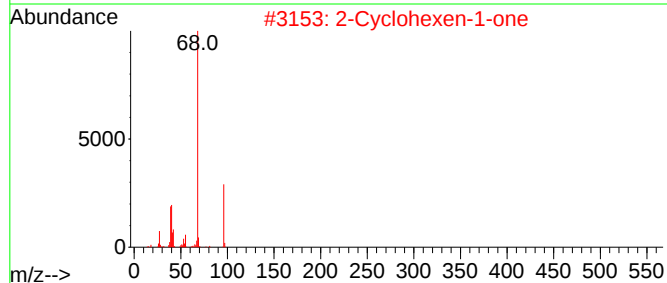
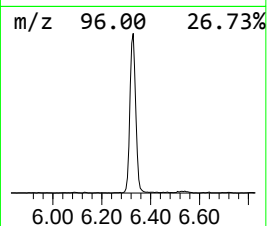
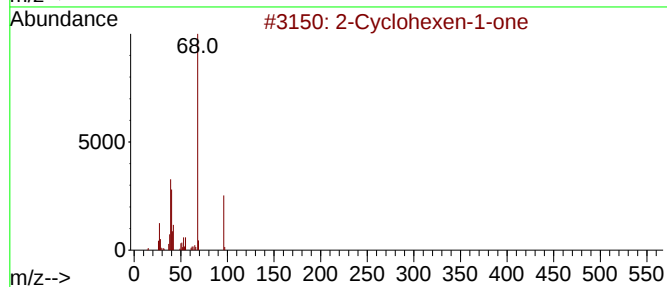
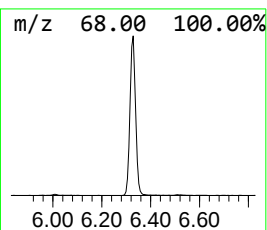
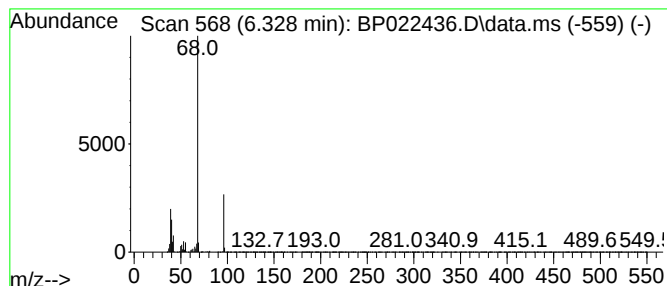
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 2-Cyclohexen-1-one Concentration Rank 1

| R.T.  | EstConc     | Area   | Relative to ISTD       | R.T.  |
|-------|-------------|--------|------------------------|-------|
| 6.328 | 10.11 ng/ul | 413496 | 1,4-Dichlorobenzene-d4 | 7.663 |

| Hit# | of                         | 5 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|----------------------------|---|--------------|----|---------|-------------|------|
| 1    | 2-Cyclohexen-1-one         |   |              | 96 | C6H8O   | 000930-68-7 | 91   |
| 2    | 2-Cyclohexen-1-one         |   |              | 96 | C6H8O   | 000930-68-7 | 90   |
| 3    | 2-Cyclohexen-1-one         |   |              | 96 | C6H8O   | 000930-68-7 | 86   |
| 4    | 2-Cyclohexen-1-one         |   |              | 96 | C6H8O   | 000930-68-7 | 58   |
| 5    | 3-Butyn-2-amine, 2-methyl- |   |              | 83 | C5H9N   | 002978-58-7 | 53   |



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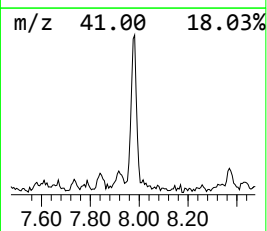
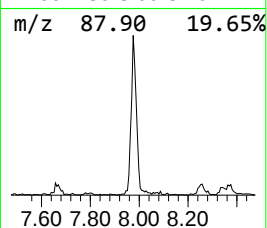
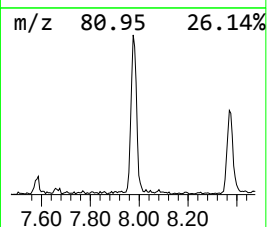
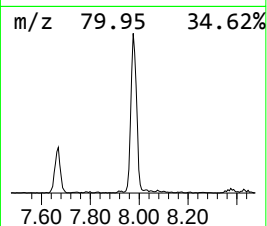
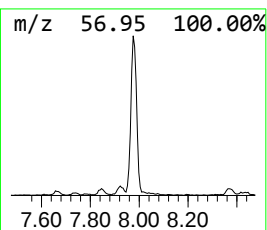
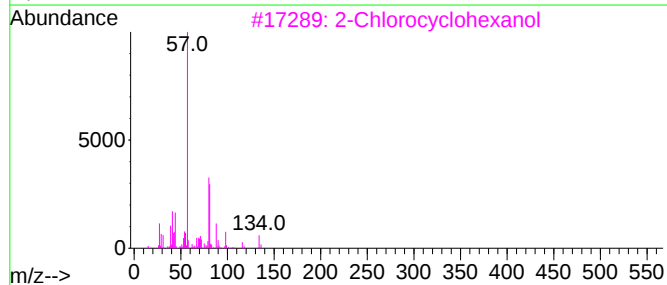
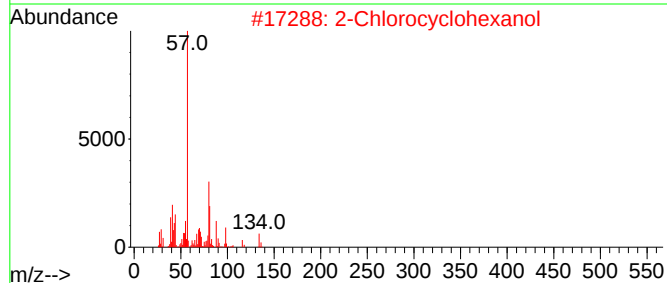
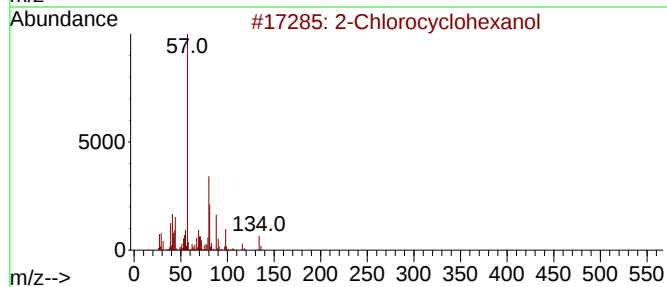
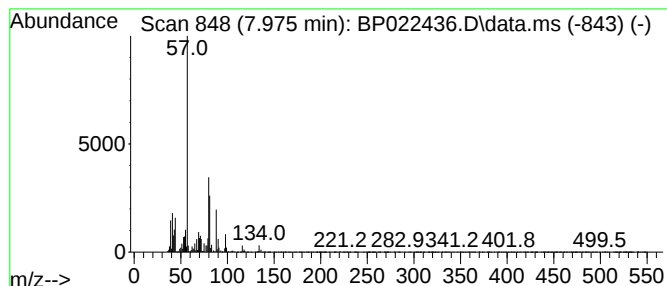
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 3 2-Chlorocyclohexanol Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 7.975 | 5.20 ng/ul | 212807 | 1,4-Dichlorobenzene-d4 | 7.663 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | 2-Chlorocyclohexanol                | 134 | C6H11ClO | 001561-86-0  | 95   |
| 2    |    |   | 2-Chlorocyclohexanol                | 134 | C6H11ClO | 001561-86-0  | 76   |
| 3    |    |   | 2-Chlorocyclohexanol                | 134 | C6H11ClO | 001561-86-0  | 64   |
| 4    |    |   | 2-Chlorocyclohexanol                | 134 | C6H11ClO | 001561-86-0  | 58   |
| 5    |    |   | (t-Butylthio)carbonylacetic acid... | 204 | C9H16O3S | 1000192-52-7 | 37   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101624\  
Data File : BP022436.D  
Acq On : 17 Oct 2024 06:40  
Operator : RC/JU  
Sample : P4329-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4FB6

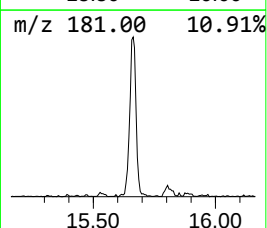
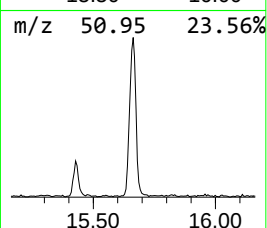
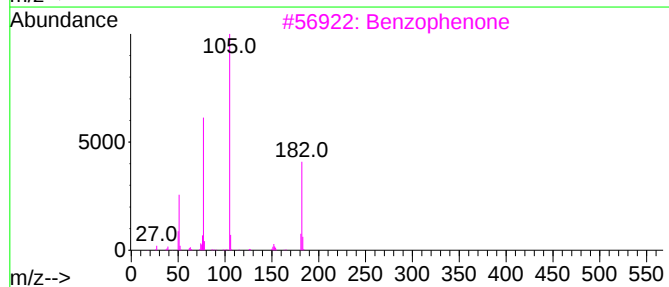
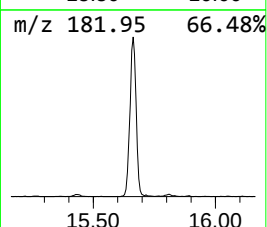
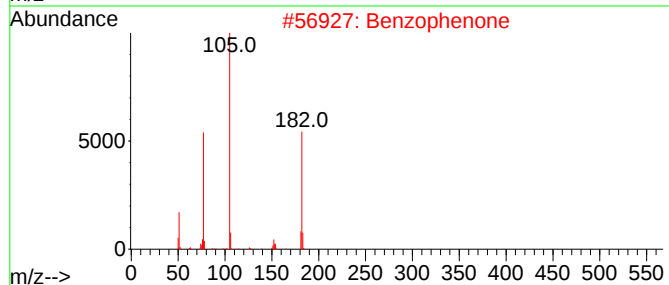
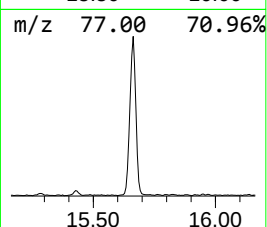
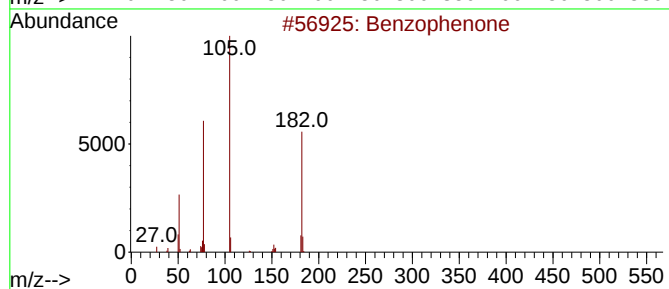
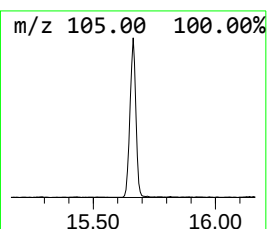
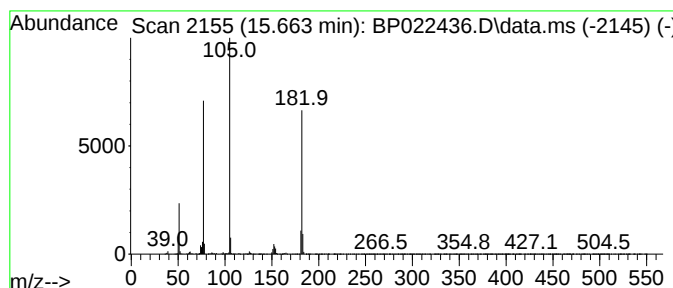
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Benzophenone Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 15.663 | 4.70 ng/ul | 388968 | Acenaphthene-d10 | 14.281 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzophenone                   | 182 | C13H10O | 000119-61-9 | 97   |
| 2    |    |   | Benzophenone                   | 182 | C13H10O | 000119-61-9 | 96   |
| 3    |    |   | Benzophenone                   | 182 | C13H10O | 000119-61-9 | 96   |
| 4    |    |   | Benzophenone                   | 182 | C13H10O | 000119-61-9 | 87   |
| 5    |    |   | Methanone, phenyl-2-pyridinyl- | 183 | C12H9NO | 000091-02-1 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101624\  
Data File : BP022436.D  
Acq On : 17 Oct 2024 06:40  
Operator : RC/JU  
Sample : P4329-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4FB6

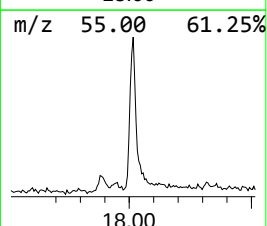
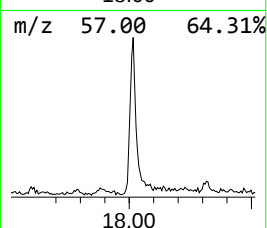
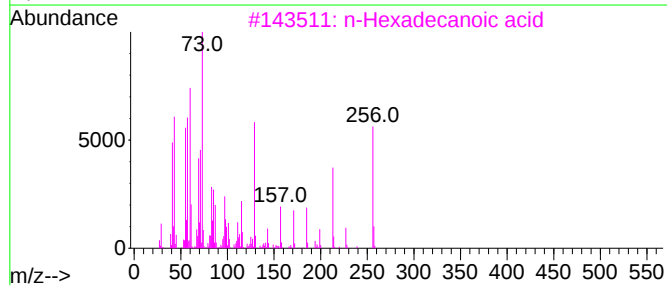
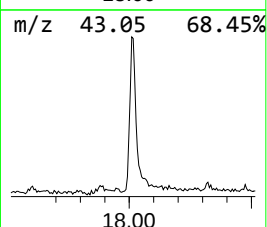
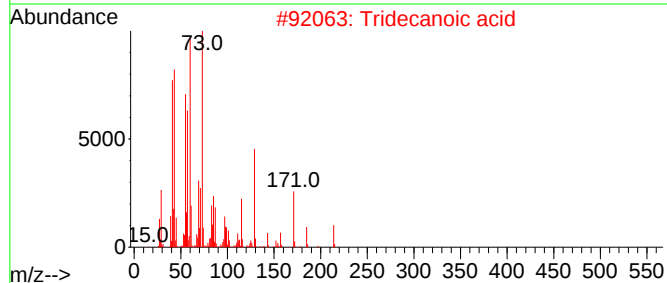
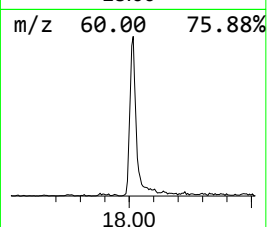
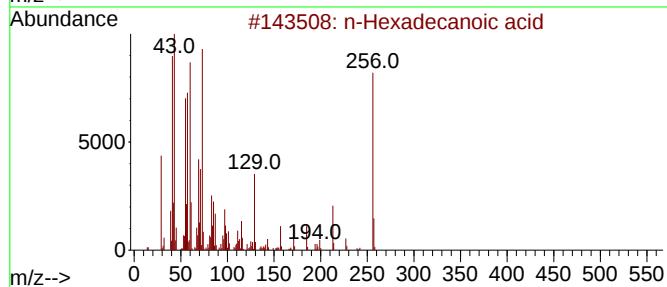
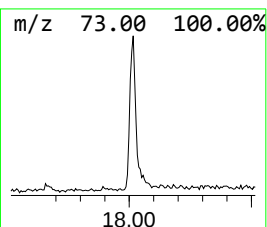
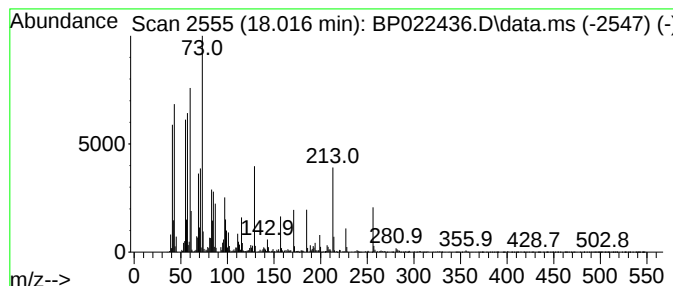
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.016 | 3.75 ng/ul | 409836 | Phenanthrene-d10 | 17.081 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 97   |
| 2    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 92   |
| 3    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 87   |
| 4    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 86   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 83   |



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Sample : P4329-17  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4FB6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.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 |
| 2-Cyclohexen-1-one | 6.328  | 10.1    | ng/ul | 413496   | 1                     | 7.663  | 818385  | 20.0 |
| 2-Chlorocyclohe... | 7.975  | 5.2     | ng/ul | 212807   | 1                     | 7.663  | 818385  | 20.0 |
| Benzophenone       | 15.663 | 4.7     | ng/ul | 388968   | 3                     | 14.281 | 1655790 | 20.0 |
| n-Hexadecanoic ... | 18.016 | 3.8     | ng/ul | 409836   | 4                     | 17.081 | 2184100 | 20.0 |