

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
 Data File : BP020779.D  
 Acq On : 03 Jul 2024 21:36  
 Operator : MA/JU  
 Sample : P2964-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4B51

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: BP020779.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         | 3.058       | 10            | 12          | 23           | rVB      | 97999          | 137218        | 5.10%           | 0.395%        |
| 2         | 3.276       | 45            | 49          | 54           | rVB      | 20119          | 26503         | 0.98%           | 0.076%        |
| 3         | 3.540       | 90            | 94          | 103          | rBV      | 65464          | 113664        | 4.22%           | 0.327%        |
| 4         | 3.693       | 115           | 120         | 131          | rBV2     | 105653         | 166183        | 6.17%           | 0.479%        |
| 5         | 3.781       | 131           | 135         | 141          | rVV      | 110972         | 148002        | 5.50%           | 0.426%        |
| 6         | 3.852       | 144           | 147         | 152          | rVB      | 14804          | 20500         | 0.76%           | 0.059%        |
| 7         | 3.999       | 168           | 172         | 177          | rVB      | 11415          | 15030         | 0.56%           | 0.043%        |
| 8         | 4.152       | 194           | 198         | 204          | rVB5     | 8351           | 13289         | 0.49%           | 0.038%        |
| 9         | 4.211       | 204           | 208         | 212          | rBV7     | 5466           | 8006          | 0.30%           | 0.023%        |
| 10        | 4.358       | 230           | 233         | 242          | rVB9     | 9258           | 16274         | 0.60%           | 0.047%        |
| 11        | 4.499       | 252           | 257         | 260          | rBV2     | 8722           | 14055         | 0.52%           | 0.040%        |
| 12        | 4.540       | 260           | 264         | 269          | rVV2     | 39260          | 59766         | 2.22%           | 0.172%        |
| 13        | 4.593       | 269           | 273         | 282          | rVB      | 36909          | 57587         | 2.14%           | 0.166%        |
| 14        | 4.675       | 282           | 287         | 295          | rBV6     | 11579          | 26910         | 1.00%           | 0.078%        |
| 15        | 4.787       | 302           | 306         | 307          | rBV4     | 5346           | 8058          | 0.30%           | 0.023%        |
| 16        | 4.893       | 318           | 324         | 331          | rBV      | 132855         | 202888        | 7.54%           | 0.584%        |
| 17        | 4.993       | 336           | 341         | 349          | rVB2     | 20256          | 34837         | 1.29%           | 0.100%        |
| 18        | 5.346       | 397           | 401         | 409          | rVB9     | 3198           | 7468          | 0.28%           | 0.022%        |
| 19        | 5.852       | 480           | 487         | 496          | rBV      | 13586          | 25065         | 0.93%           | 0.072%        |
| 20        | 6.028       | 512           | 517         | 524          | rBV      | 5138           | 10628         | 0.39%           | 0.031%        |
| 21        | 6.234       | 547           | 552         | 554          | rBV5     | 4447           | 6913          | 0.26%           | 0.020%        |
| 22        | 6.305       | 559           | 564         | 569          | rVB2     | 12262          | 18702         | 0.69%           | 0.054%        |
| 23        | 6.387       | 569           | 578         | 586          | rBV8     | 12074          | 36166         | 1.34%           | 0.104%        |
| 24        | 6.493       | 591           | 596         | 602          | rBV10    | 3904           | 6708          | 0.25%           | 0.019%        |
| 25        | 6.628       | 613           | 619         | 620          | rBV6     | 6300           | 10713         | 0.40%           | 0.031%        |
| 26        | 6.728       | 632           | 636         | 640          | rVV      | 14953          | 21246         | 0.79%           | 0.061%        |
| 27        | 6.775       | 640           | 644         | 649          | rVB5     | 6350           | 11650         | 0.43%           | 0.034%        |
| 28        | 6.922       | 657           | 669         | 684          | rVB      | 335684         | 642711        | 23.88%          | 1.851%        |
| 29        | 7.081       | 688           | 696         | 708          | rBV      | 325018         | 512788        | 19.05%          | 1.477%        |
| 30        | 7.216       | 715           | 719         | 722          | rBV4     | 6174           | 8285          | 0.31%           | 0.024%        |
| 31        | 7.281       | 723           | 730         | 738          | rVV      | 408098         | 667885        | 24.82%          | 1.924%        |
| 32        | 7.358       | 738           | 743         | 751          | rVB2     | 21398          | 45923         | 1.71%           | 0.132%        |
| 33        | 7.734       | 795           | 807         | 814          | rVV      | 574770         | 986418        | 36.65%          | 2.841%        |
| 34        | 7.805       | 814           | 819         | 822          | rVV6     | 11299          | 21325         | 0.79%           | 0.061%        |
| 35        | 7.846       | 823           | 826         | 831          | rVV6     | 5642           | 8391          | 0.31%           | 0.024%        |
| 36        | 7.905       | 831           | 836         | 840          | rVB8     | 5948           | 9158          | 0.34%           | 0.026%        |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
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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-BP062524.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 7.958  | 840  | 845  | 849  | rBV8  | 3736    | 7626    | 0.28%  | 0.022% |
| 38 | 8.005  | 849  | 853  | 860  | rVB6  | 7922    | 15700   | 0.58%  | 0.045% |
| 39 | 8.222  | 885  | 890  | 892  | rBV6  | 5262    | 8119    | 0.30%  | 0.023% |
| 40 | 8.446  | 920  | 928  | 934  | rVV   | 317023  | 537325  | 19.97% | 1.548% |
| 41 | 8.499  | 935  | 937  | 941  | rVV   | 19094   | 26813   | 1.00%  | 0.077% |
| 42 | 8.552  | 941  | 946  | 954  | rVB   | 24661   | 49334   | 1.83%  | 0.142% |
| 43 | 8.816  | 987  | 991  | 995  | rVB7  | 4860    | 6341    | 0.24%  | 0.018% |
| 44 | 8.881  | 995  | 1002 | 1015 | rBV   | 401862  | 654655  | 24.33% | 1.886% |
| 45 | 9.011  | 1018 | 1024 | 1026 | rBV5  | 7563    | 12504   | 0.46%  | 0.036% |
| 46 | 9.252  | 1062 | 1065 | 1072 | rVB5  | 6982    | 11051   | 0.41%  | 0.032% |
| 47 | 9.434  | 1091 | 1096 | 1105 | rVB3  | 32498   | 59109   | 2.20%  | 0.170% |
| 48 | 9.593  | 1116 | 1123 | 1130 | rBV   | 327240  | 555565  | 20.64% | 1.600% |
| 49 | 9.675  | 1135 | 1137 | 1143 | rVB7  | 4559    | 6755    | 0.25%  | 0.019% |
| 50 | 9.840  | 1160 | 1165 | 1172 | rVB10 | 5983    | 11644   | 0.43%  | 0.034% |
| 51 | 10.134 | 1207 | 1215 | 1233 | rBV   | 435988  | 836132  | 31.07% | 2.409% |
| 52 | 10.499 | 1269 | 1277 | 1285 | rBV   | 834362  | 1392396 | 51.74% | 4.011% |
| 53 | 10.652 | 1296 | 1303 | 1315 | rBV   | 201439  | 413390  | 15.36% | 1.191% |
| 54 | 11.040 | 1363 | 1369 | 1379 | rBV10 | 15074   | 32892   | 1.22%  | 0.095% |
| 55 | 11.246 | 1397 | 1404 | 1411 | rBV2  | 80457   | 184327  | 6.85%  | 0.531% |
| 56 | 12.093 | 1543 | 1548 | 1552 | rBV2  | 9702    | 15620   | 0.58%  | 0.045% |
| 57 | 12.157 | 1556 | 1559 | 1567 | rVV7  | 4007    | 8569    | 0.32%  | 0.025% |
| 58 | 12.946 | 1687 | 1693 | 1699 | rVV7  | 3120    | 6620    | 0.25%  | 0.019% |
| 59 | 13.163 | 1726 | 1730 | 1736 | rVB9  | 5388    | 10855   | 0.40%  | 0.031% |
| 60 | 13.522 | 1786 | 1791 | 1792 | rBV5  | 5597    | 7206    | 0.27%  | 0.021% |
| 61 | 13.675 | 1811 | 1817 | 1821 | rBV9  | 8419    | 15882   | 0.59%  | 0.046% |
| 62 | 13.769 | 1824 | 1833 | 1839 | rBV   | 789950  | 1252639 | 46.54% | 3.608% |
| 63 | 14.046 | 1870 | 1880 | 1893 | rBV   | 960801  | 1564138 | 58.12% | 4.506% |
| 64 | 14.181 | 1899 | 1903 | 1907 | rVB7  | 8792    | 14180   | 0.53%  | 0.041% |
| 65 | 14.363 | 1924 | 1934 | 1941 | rBV   | 1110789 | 1893824 | 70.37% | 5.455% |
| 66 | 14.428 | 1941 | 1945 | 1950 | rVV   | 14137   | 22852   | 0.85%  | 0.066% |
| 67 | 14.481 | 1950 | 1954 | 1958 | rVV3  | 18213   | 27187   | 1.01%  | 0.078% |
| 68 | 14.598 | 1964 | 1974 | 1986 | rBV   | 226786  | 508437  | 18.89% | 1.465% |
| 69 | 14.745 | 1995 | 1999 | 2005 | rBV4  | 19226   | 48108   | 1.79%  | 0.139% |
| 70 | 14.798 | 2005 | 2008 | 2013 | rVB6  | 18327   | 28994   | 1.08%  | 0.084% |
| 71 | 15.163 | 2066 | 2070 | 2078 | rBV6  | 15438   | 27331   | 1.02%  | 0.079% |
| 72 | 15.222 | 2078 | 2080 | 2084 | rVB4  | 6057    | 6857    | 0.25%  | 0.020% |
| 73 | 15.375 | 2099 | 2106 | 2112 | rBV   | 1279310 | 1887168 | 70.12% | 5.436% |
| 74 | 15.440 | 2112 | 2117 | 2123 | rVB3  | 29291   | 51837   | 1.93%  | 0.149% |
| 75 | 15.510 | 2123 | 2129 | 2140 | rBV   | 293796  | 460315  | 17.10% | 1.326% |
| 76 | 15.634 | 2146 | 2150 | 2155 | rVB   | 75884   | 106417  | 3.95%  | 0.307% |

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Instrument :  
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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-BP062524.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 15.945 | 2199 | 2203 | 2209 | rBV9 | 13489   | 24605   | 0.91%   | 0.071% |
| 78  | 16.369 | 2272 | 2275 | 2282 | rVB2 | 33294   | 53879   | 2.00%   | 0.155% |
| 79  | 16.575 | 2305 | 2310 | 2312 | rBV6 | 12154   | 23511   | 0.87%   | 0.068% |
| 80  | 16.681 | 2324 | 2328 | 2334 | rBV2 | 60005   | 104819  | 3.89%   | 0.302% |
| 81  | 17.081 | 2393 | 2396 | 2402 | rVB2 | 37060   | 55275   | 2.05%   | 0.159% |
| 82  | 17.169 | 2404 | 2411 | 2415 | rBV  | 1365340 | 2274232 | 84.50%  | 6.551% |
| 83  | 17.210 | 2415 | 2418 | 2424 | rVV  | 279543  | 475830  | 17.68%  | 1.371% |
| 84  | 17.275 | 2424 | 2429 | 2438 | rVV2 | 1313533 | 1965520 | 73.03%  | 5.662% |
| 85  | 17.357 | 2439 | 2443 | 2451 | rVB3 | 41465   | 87602   | 3.26%   | 0.252% |
| 86  | 17.775 | 2510 | 2514 | 2524 | rVB3 | 63130   | 152486  | 5.67%   | 0.439% |
| 87  | 18.098 | 2565 | 2569 | 2580 | rVB2 | 443773  | 643250  | 23.90%  | 1.853% |
| 88  | 18.281 | 2595 | 2600 | 2603 | rBV3 | 92654   | 150008  | 5.57%   | 0.432% |
| 89  | 18.381 | 2613 | 2617 | 2624 | rBV7 | 42016   | 111085  | 4.13%   | 0.320% |
| 90  | 19.028 | 2724 | 2727 | 2730 | rBV2 | 53964   | 64962   | 2.41%   | 0.187% |
| 91  | 19.128 | 2742 | 2744 | 2748 | rBV4 | 49900   | 70118   | 2.61%   | 0.202% |
| 92  | 19.245 | 2760 | 2764 | 2766 | rBV4 | 94579   | 136669  | 5.08%   | 0.394% |
| 93  | 19.298 | 2769 | 2773 | 2781 | rVB  | 773526  | 1223346 | 45.46%  | 3.524% |
| 94  | 19.439 | 2794 | 2797 | 2806 | rBV3 | 193403  | 361877  | 13.45%  | 1.042% |
| 95  | 19.651 | 2827 | 2833 | 2836 | rBV  | 1519686 | 2285838 | 84.94%  | 6.585% |
| 96  | 21.280 | 3106 | 3110 | 3118 | rVB3 | 441768  | 717561  | 26.66%  | 2.067% |
| 97  | 21.610 | 3160 | 3166 | 3171 | rBV3 | 1491988 | 2691275 | 100.00% | 7.752% |
| 98  | 21.657 | 3172 | 3174 | 3181 | rVB  | 320500  | 466141  | 17.32%  | 1.343% |
| 99  | 24.727 | 3692 | 3696 | 3704 | rVB2 | 529472  | 1222442 | 45.42%  | 3.521% |
| 100 | 24.963 | 3729 | 3736 | 3746 | rVB  | 904152  | 2439241 | 90.64%  | 7.026% |

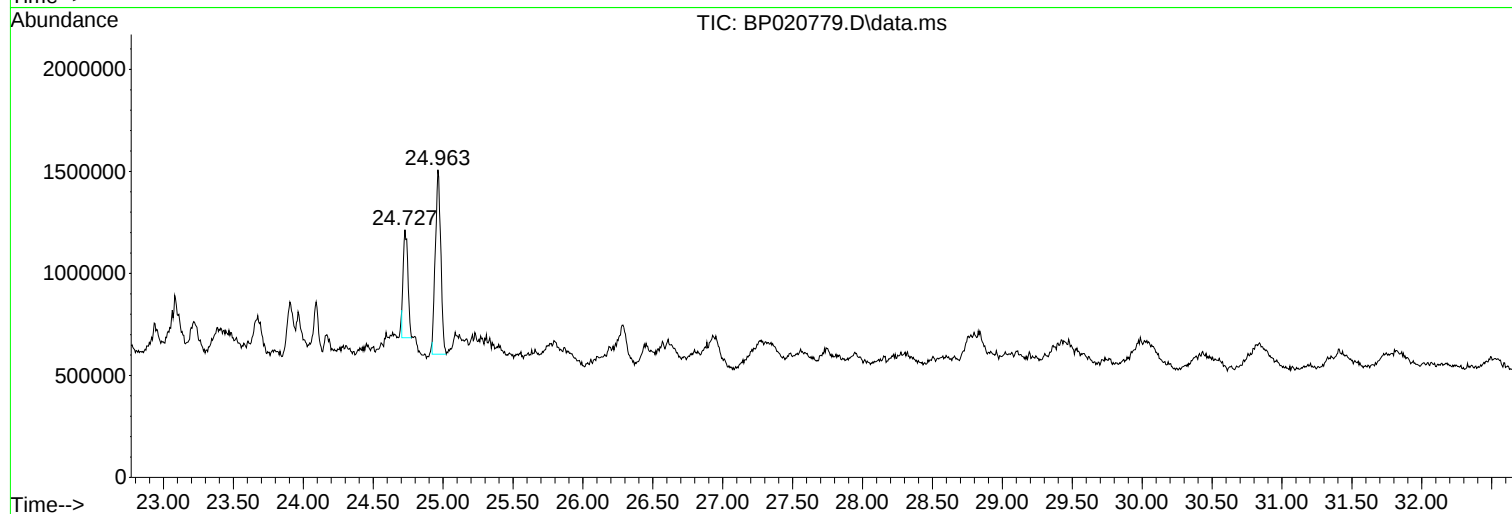
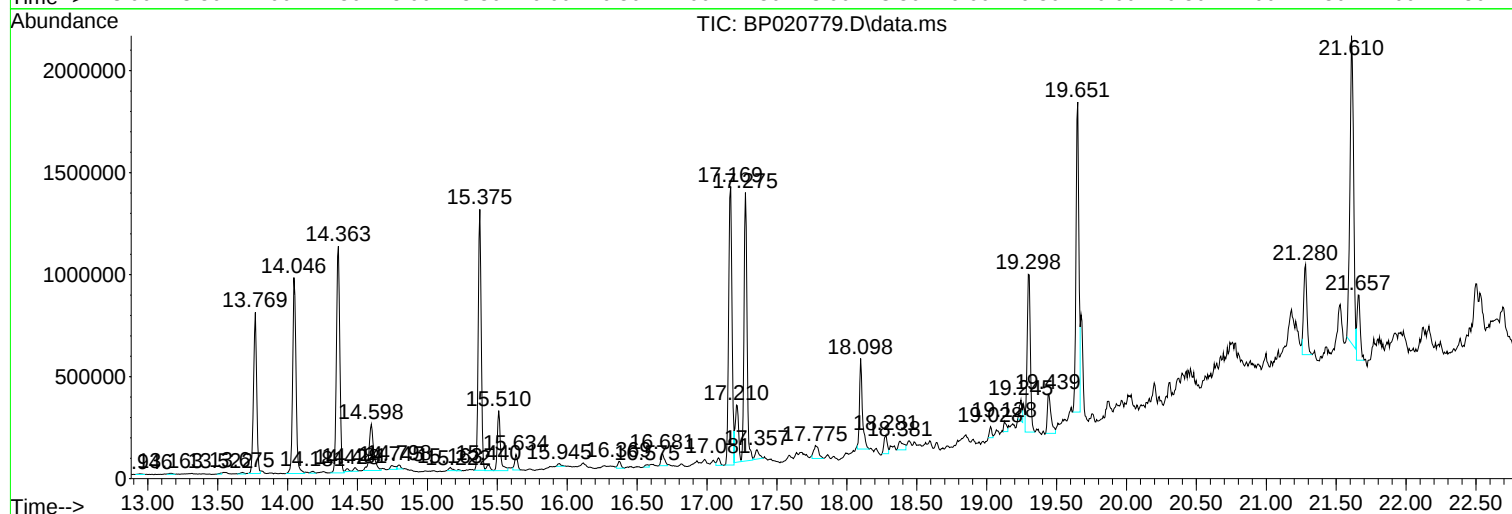
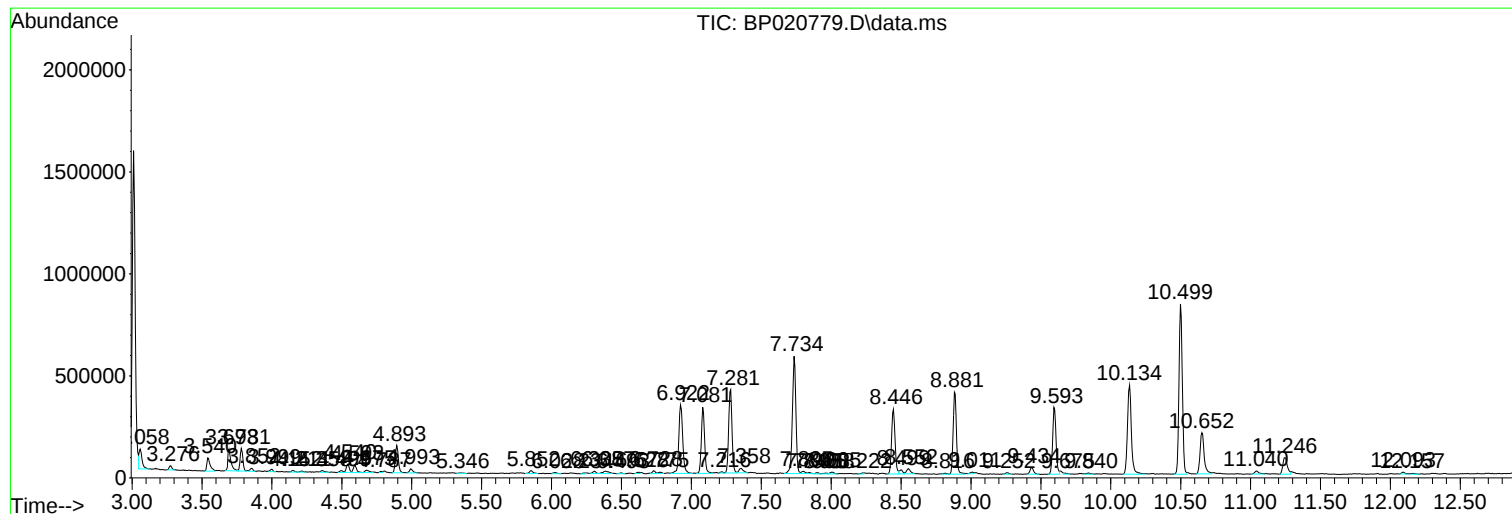
Sum of corrected areas: 34715199

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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



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

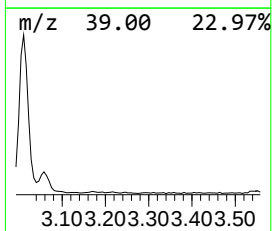
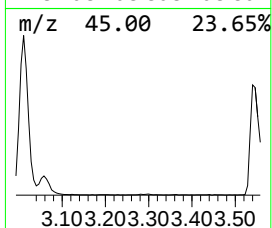
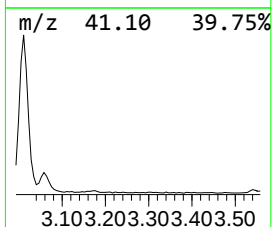
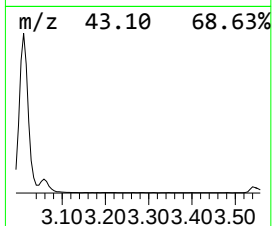
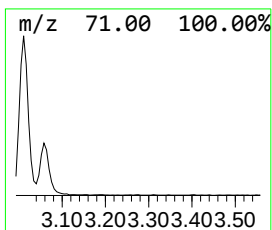
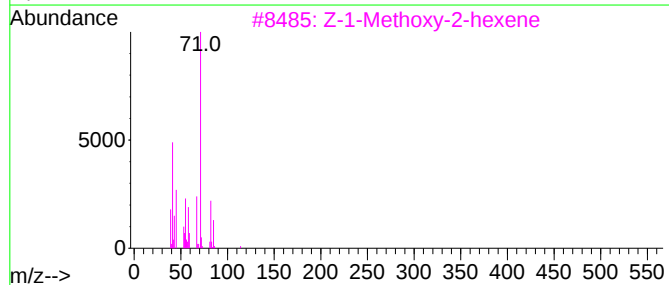
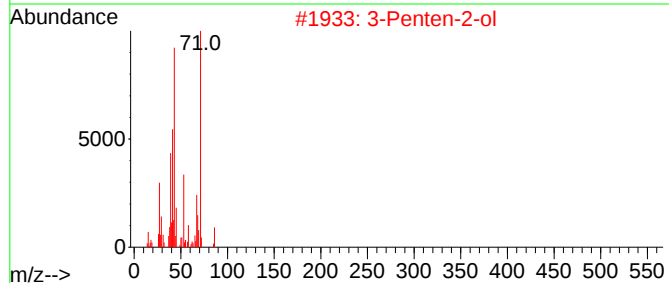
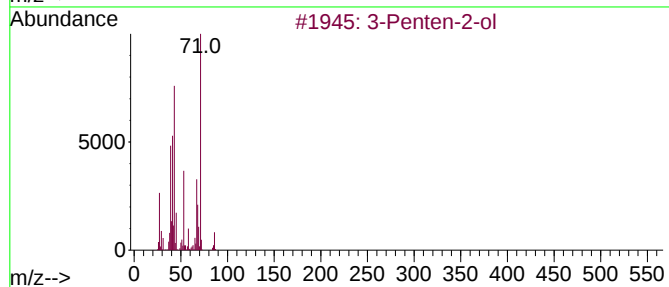
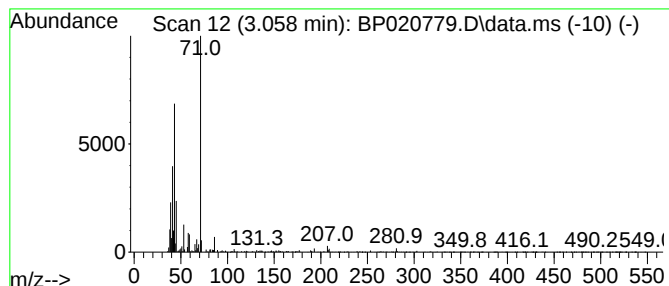
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 3-Penten-2-ol Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.058 | 2.78 ng/ul | 137218 | 1,4-Dichlorobenzene-d4 | 7.734 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm  | CAS#         | Qual |
|------|-------------------------------------|---|--------------|-----|----------|--------------|------|
| 1    | 3-Penten-2-ol                       |   |              | 86  | C5H10O   | 001569-50-2  | 59   |
| 2    | 3-Penten-2-ol                       |   |              | 86  | C5H10O   | 001569-50-2  | 59   |
| 3    | Z-1-Methoxy-2-hexene                |   |              | 114 | C7H14O   | 1000279-60-9 | 56   |
| 4    | Furan-2-carbonyl chloride, tetra... |   |              | 134 | C5H7ClO2 | 052449-98-6  | 53   |
| 5    | 3-Buten-2-ol, 2-methyl-             |   |              | 86  | C5H10O   | 000115-18-4  | 50   |



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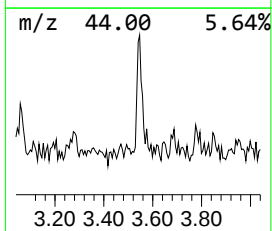
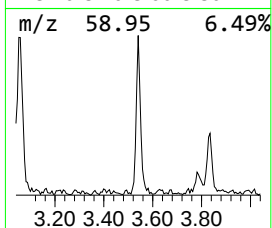
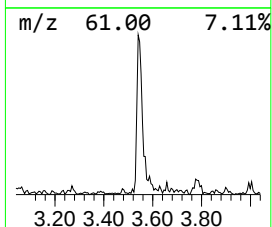
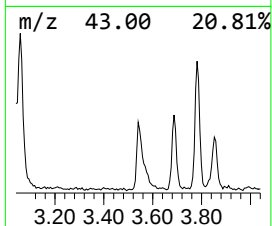
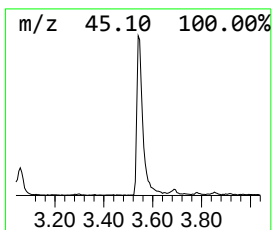
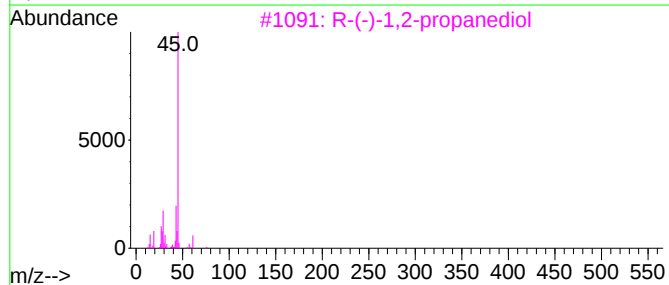
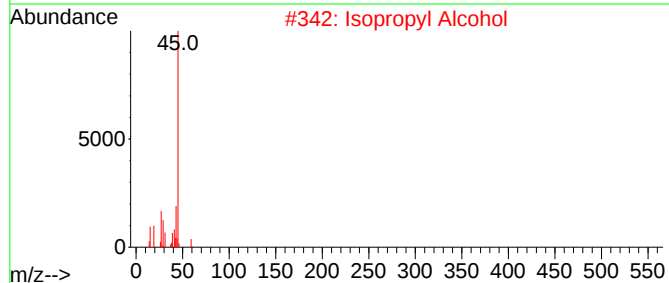
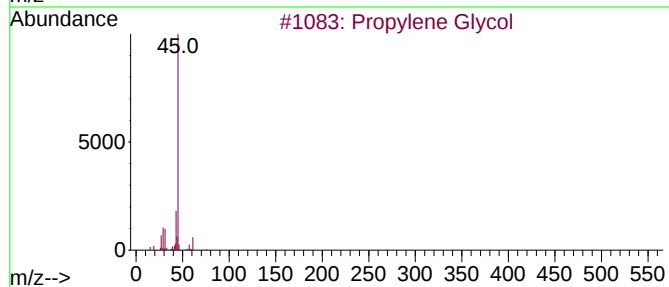
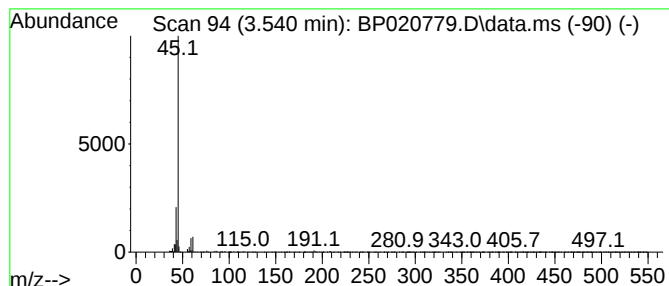
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 Propylene Glycol Concentration Rank 8

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.540 | 2.30 ng/ul | 113664 | 1,4-Dichlorobenzene-d4 | 7.734 |

| Hit# | of | 5 | Tentative ID          | MW | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|----|---------|-------------|------|
| 1    |    |   | Propylene Glycol      | 76 | C3H8O2  | 000057-55-6 | 80   |
| 2    |    |   | Isopropyl Alcohol     | 60 | C3H8O   | 000067-63-0 | 64   |
| 3    |    |   | R-(-)-1,2-propanediol | 76 | C3H8O2  | 004254-14-2 | 64   |
| 4    |    |   | Propylene Glycol      | 76 | C3H8O2  | 000057-55-6 | 56   |
| 5    |    |   | Isopropyl Alcohol     | 60 | C3H8O   | 000067-63-0 | 56   |



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Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

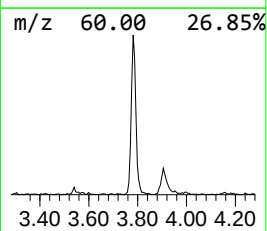
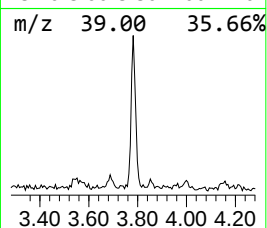
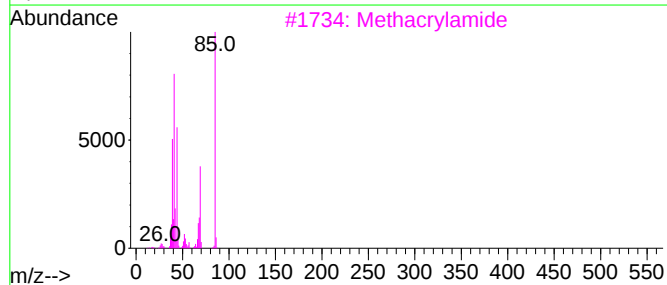
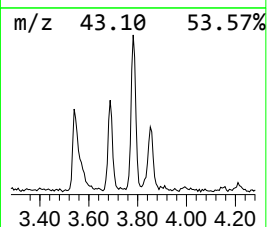
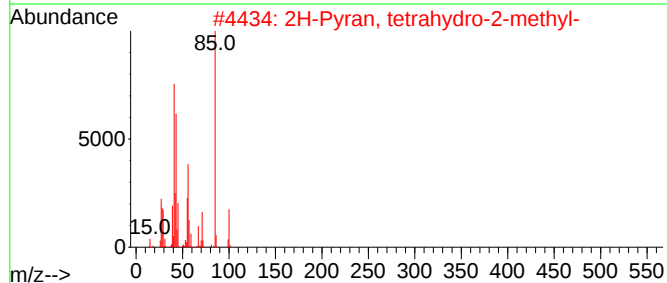
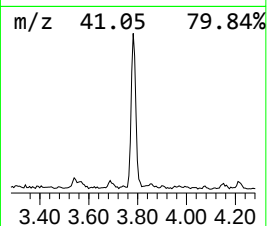
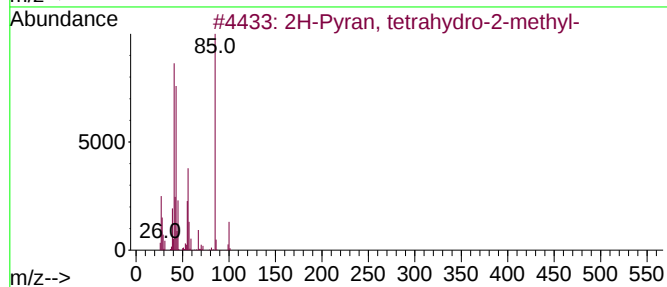
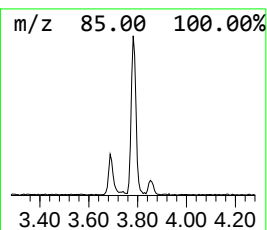
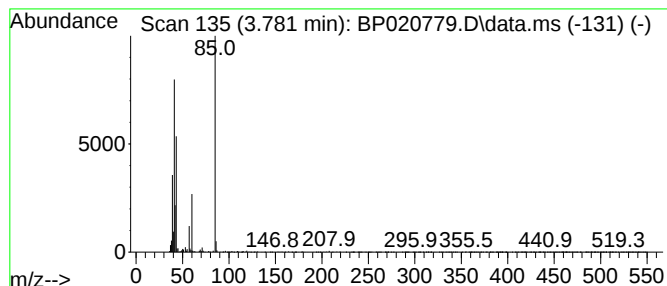
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.781 | 3.00 ng/ul | 148002 | 1,4-Dichlorobenzene-d4 | 7.734 |

| Hit# | of                             | 5 | Tentative ID | MW  | MolForm  | CAS#        | Qual |
|------|--------------------------------|---|--------------|-----|----------|-------------|------|
| 1    | 2H-Pyran, tetrahydro-2-methyl- |   |              | 100 | C6H12O   | 010141-72-7 | 64   |
| 2    | 2H-Pyran, tetrahydro-2-methyl- |   |              | 100 | C6H12O   | 010141-72-7 | 39   |
| 3    | Methacrylamide                 |   |              | 85  | C4H7NO   | 000079-39-0 | 38   |
| 4    | Thiazole                       |   |              | 85  | C3H3NS   | 000288-47-1 | 37   |
| 5    | 2-(Bromomethyl)acrylic acid    |   |              | 164 | C4H5BrO2 | 072707-66-5 | 37   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

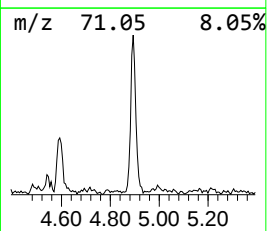
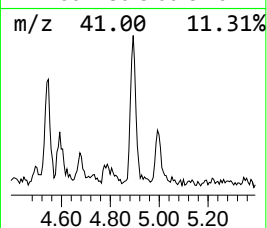
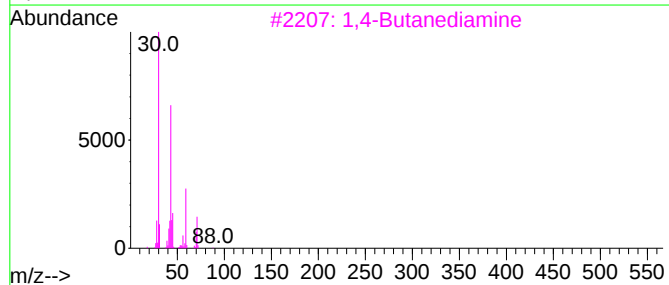
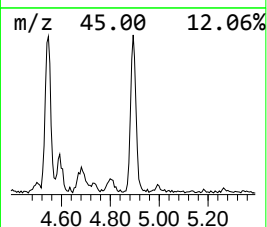
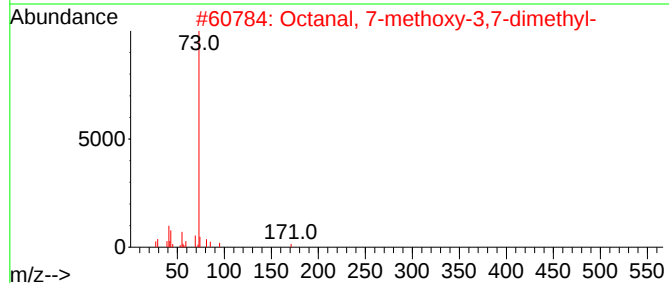
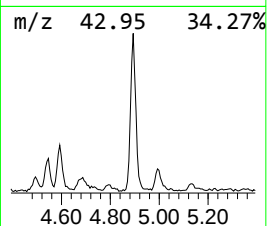
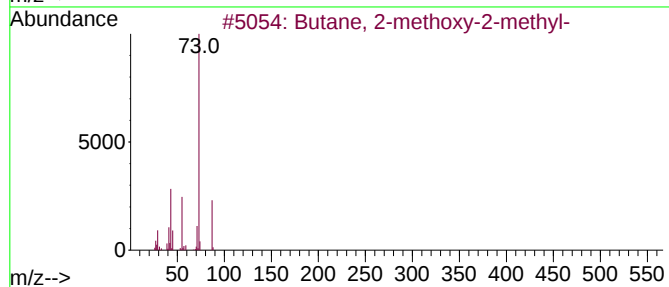
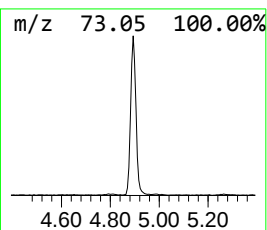
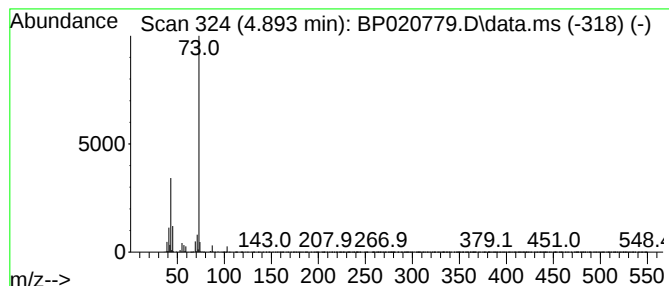
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 unknown-01 Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 4.893 | 4.11 ng/ul | 202888 | 1,4-Dichlorobenzene-d4 | 7.734 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Butane, 2-methoxy-2-methyl-         | 102 | C6H14O   | 000994-05-8  | 33   |
| 2    |    |   | Octanal, 7-methoxy-3,7-dimethyl-    | 186 | C11H22O2 | 003613-30-7  | 28   |
| 3    |    |   | 1,4-Butanediamine                   | 88  | C4H12N2  | 000110-60-1  | 9    |
| 4    |    |   | 3-Pentanol, 2,4-dimethyl-           | 116 | C7H16O   | 000600-36-2  | 9    |
| 5    |    |   | 2-Ethylhexanal ethylene glycol a... | 172 | C10H20O2 | 1000431-01-2 | 9    |



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Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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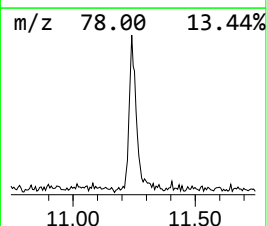
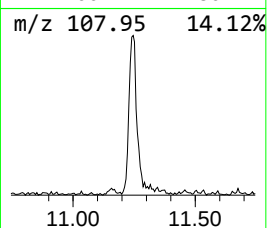
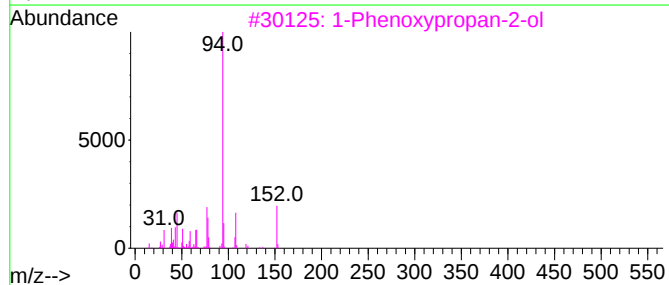
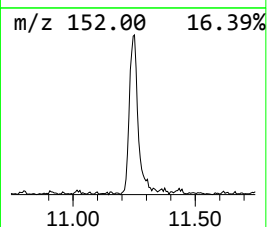
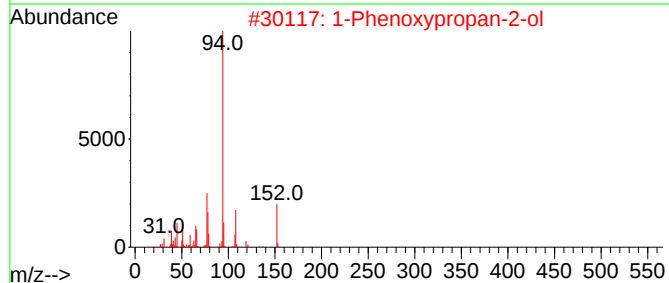
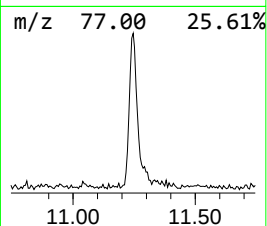
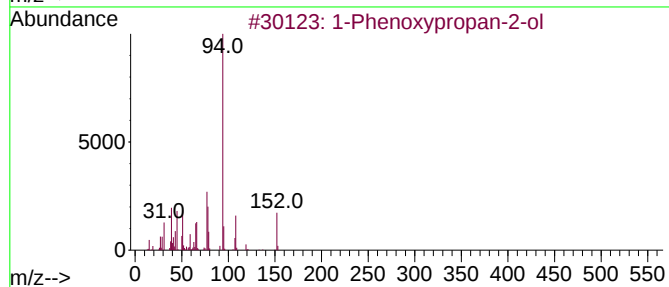
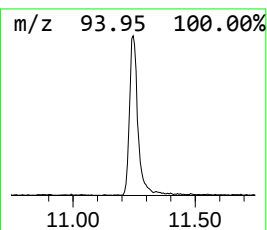
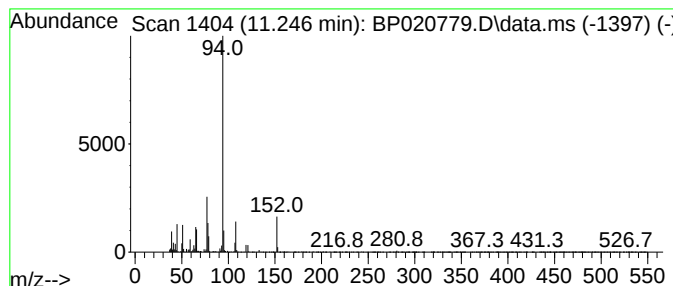
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 7

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.246 | 2.65 ng/ul | 184327 | Naphthalene-d8   | 10.499 |

| 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 | 96   |
| 3    |    |   | 1-Phenoxypropan-2-ol   | 152 | C9H12O2 | 000770-35-4 | 93   |
| 4    |    |   | 1-Propanol, 3-phenoxy- | 152 | C9H12O2 | 006180-61-6 | 87   |
| 5    |    |   | 1-Phenoxypropan-2-ol   | 152 | C9H12O2 | 000770-35-4 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

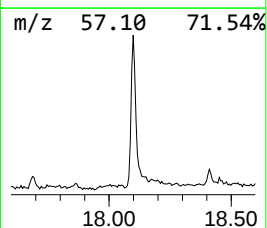
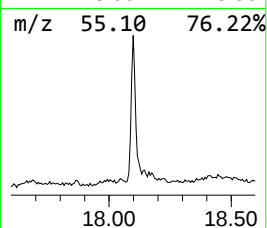
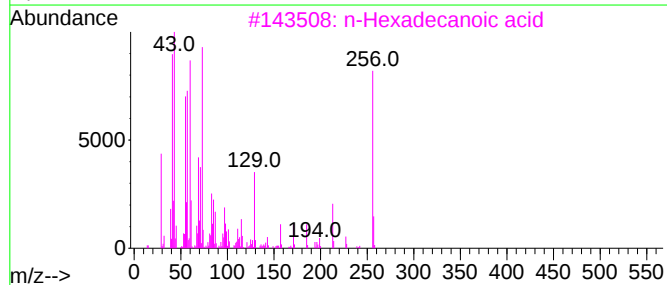
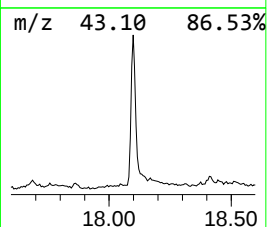
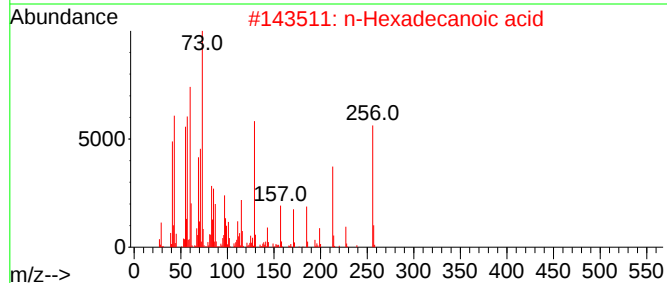
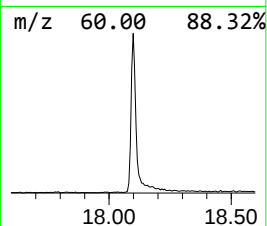
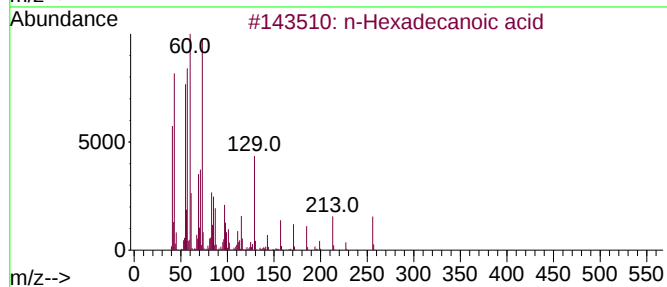
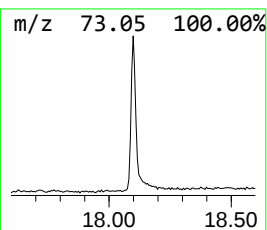
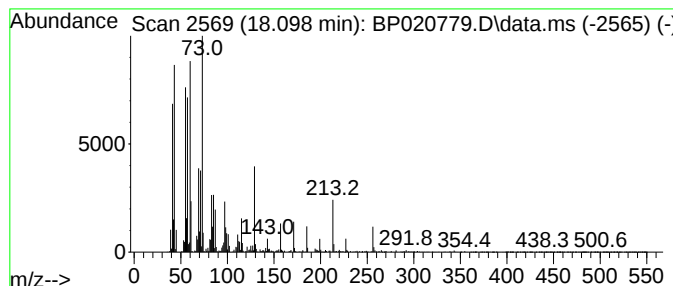
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 n-Hexadecanoic acid Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.098 | 5.66 ng/ul | 643250 | Phenanthrene-d10 | 17.169 |

| 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 | 97   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 96   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

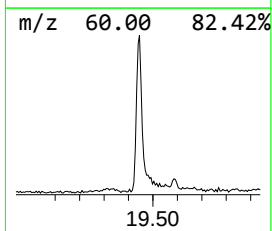
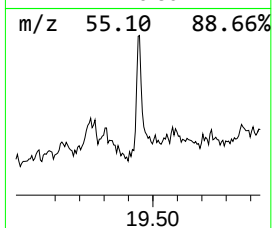
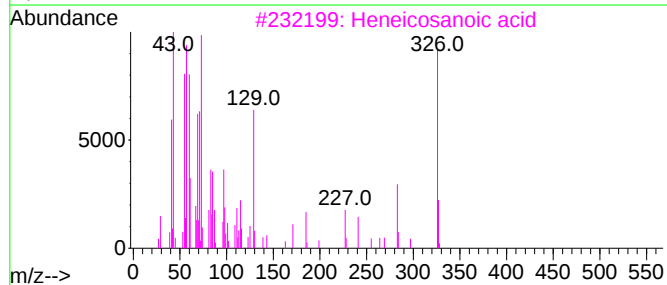
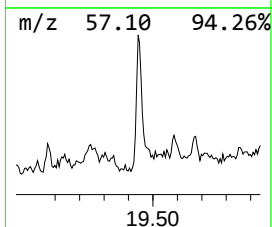
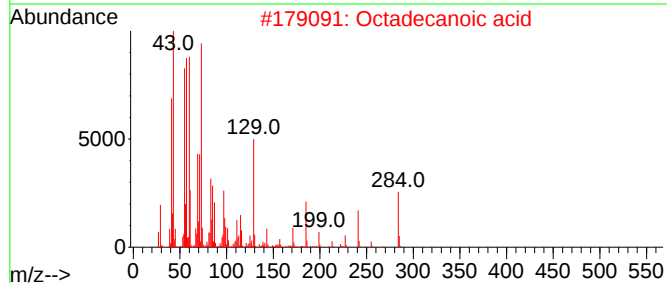
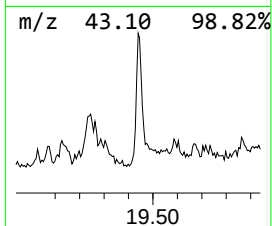
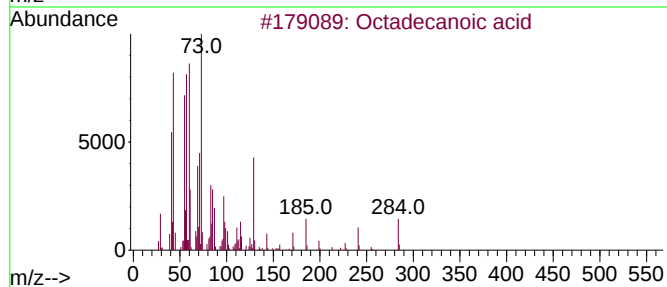
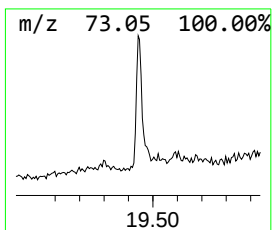
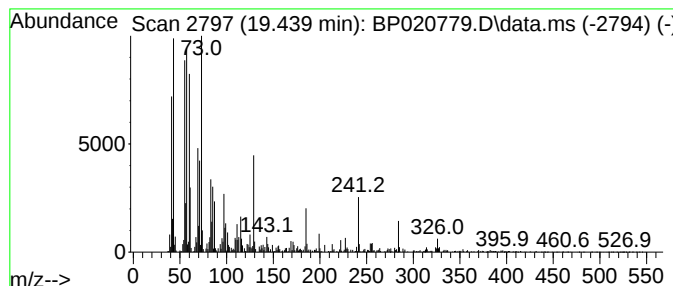
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 Octadecanoic acid Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.439 | 2.69 ng/ul | 361877 | Chrysene-d12     | 21.610 |

| 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    |    |   | Heneicosanoic acid | 326 | C21H42O2 | 002363-71-5 | 98   |
| 4    |    |   | Octadecanoic acid  | 284 | C18H36O2 | 000057-11-4 | 94   |
| 5    |    |   | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

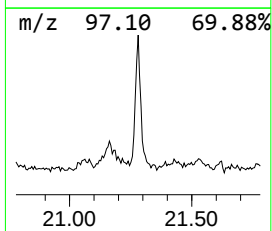
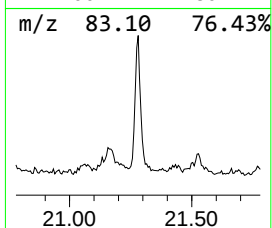
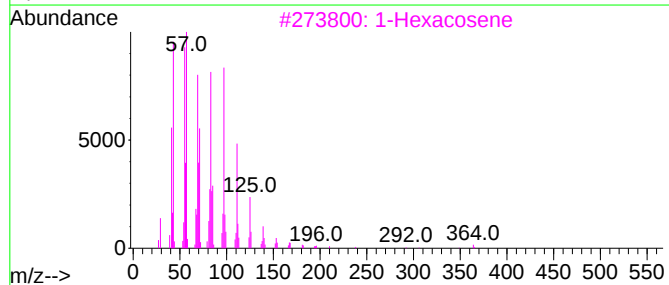
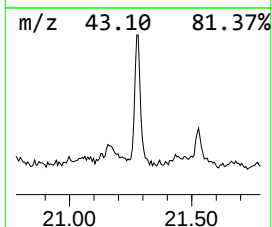
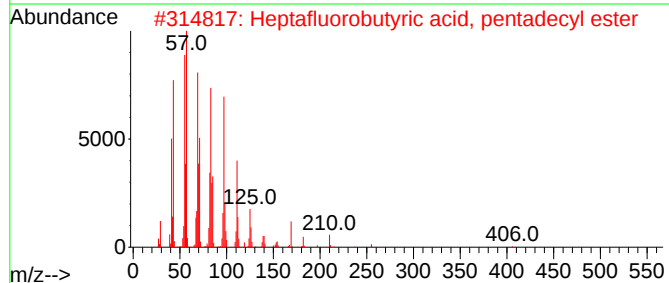
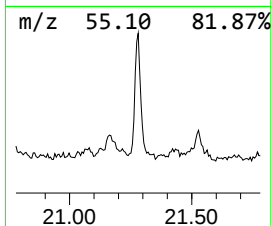
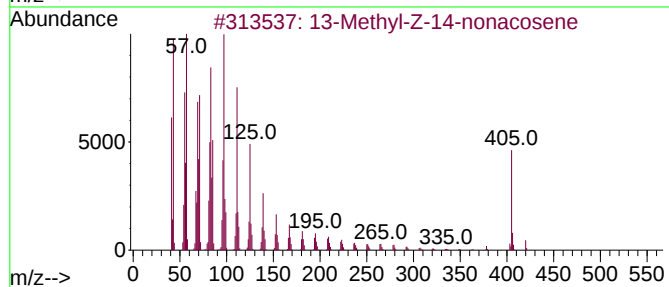
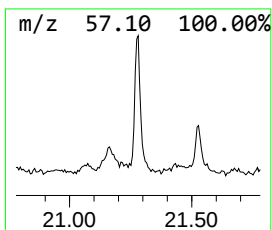
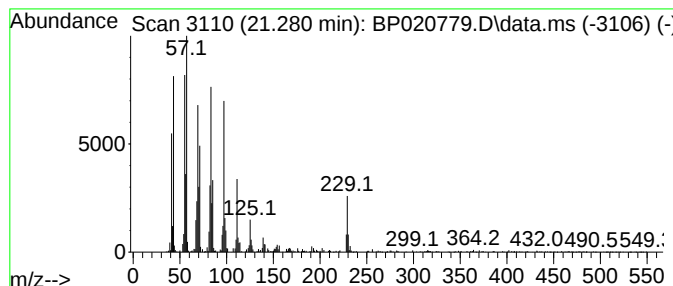
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Quant Title : SVOA CALIBRATION

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

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Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.280 | 5.33 ng/ul | 717561 | Chrysene-d12     | 21.610 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | 13-Methyl-Z-14-nonacosene           | 420 | C30H60     | 1010131-19-0 | 92   |
| 2    |    |   | Heptafluorobutyric acid, pentade... | 424 | C19H31F7O2 | 959261-23-5  | 91   |
| 3    |    |   | 1-Hexacosene                        | 364 | C26H52     | 018835-33-1  | 91   |
| 4    |    |   | 1-Heptacosanol                      | 396 | C27H56O    | 002004-39-9  | 87   |
| 5    |    |   | Octacosanol                         | 410 | C28H58O    | 000557-61-9  | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070324\  
Data File : BP020779.D  
Acq On : 03 Jul 2024 21:36  
Operator : MA/JU  
Sample : P2964-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4B51

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 |
| 3-Penten-2-ol      | 3.058  | 2.8     | ng/ul | 137218   | 1                     | 7.734  | 986418  | 20.0 |
| Propylene Glycol   | 3.540  | 2.3     | ng/ul | 113664   | 1                     | 7.734  | 986418  | 20.0 |
| 2H-Pyran, tetra... | 3.781  | 3.0     | ng/ul | 148002   | 1                     | 7.734  | 986418  | 20.0 |
| unknown-01         | 4.893  | 4.1     | ng/ul | 202888   | 1                     | 7.734  | 986418  | 20.0 |
| 1-Phenoxypropan... | 11.246 | 2.6     | ng/ul | 184327   | 2                     | 10.499 | 1392400 | 20.0 |
| n-Hexadecanoic ... | 18.098 | 5.7     | ng/ul | 643250   | 4                     | 17.169 | 2274230 | 20.0 |
| Octadecanoic acid  | 19.439 | 2.7     | ng/ul | 361877   | 5                     | 21.610 | 2691280 | 20.0 |
| (DEL) Alkane: S... | 21.280 | 5.3     | ng/ul | 717561   | 5                     | 21.610 | 2691280 | 20.0 |