

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
 Data File : BG062495.D  
 Acq On : 21 Aug 2024 3:26  
 Operator : MA/JU  
 Sample : P3504-27  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCYI6

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\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG062495.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         | 3.406       | 16            | 20          | 25           | rVB2     | 12841          | 18664         | 1.08%           | 0.083%        |
| 2         | 3.664       | 60            | 64          | 73           | rBV      | 53636          | 88299         | 5.09%           | 0.391%        |
| 3         | 3.811       | 84            | 89          | 104          | rVB      | 194541         | 312839        | 18.02%          | 1.384%        |
| 4         | 4.152       | 144           | 147         | 152          | rVB4     | 4420           | 6334          | 0.36%           | 0.028%        |
| 5         | 5.056       | 297           | 301         | 305          | rVB5     | 2746           | 3800          | 0.22%           | 0.017%        |
| 6         | 6.026       | 461           | 466         | 473          | rVB2     | 8588           | 13736         | 0.79%           | 0.061%        |
| 7         | 6.202       | 494           | 496         | 501          | rVB3     | 2790           | 2991          | 0.17%           | 0.013%        |
| 8         | 6.637       | 566           | 570         | 575          | rVB4     | 4824           | 7169          | 0.41%           | 0.032%        |
| 9         | 6.925       | 614           | 619         | 627          | rBV3     | 3754           | 7247          | 0.42%           | 0.032%        |
| 10        | 7.101       | 642           | 649         | 659          | rBV      | 288516         | 505586        | 29.13%          | 2.237%        |
| 11        | 7.271       | 668           | 678         | 688          | rBV      | 202120         | 328954        | 18.95%          | 1.455%        |
| 12        | 7.471       | 706           | 712         | 719          | rBV      | 268309         | 448117        | 25.82%          | 1.982%        |
| 13        | 7.530       | 719           | 722         | 729          | rVB2     | 19626          | 28764         | 1.66%           | 0.127%        |
| 14        | 7.718       | 752           | 754         | 759          | rVB4     | 1493           | 2557          | 0.15%           | 0.011%        |
| 15        | 7.941       | 785           | 792         | 798          | rBV      | 320035         | 523640        | 30.17%          | 2.317%        |
| 16        | 8.000       | 798           | 802         | 807          | rVB3     | 7102           | 11226         | 0.65%           | 0.050%        |
| 17        | 8.493       | 884           | 886         | 893          | rVB2     | 1261           | 2198          | 0.13%           | 0.010%        |
| 18        | 8.640       | 904           | 911         | 920          | rBV      | 343606         | 578353        | 33.32%          | 2.559%        |
| 19        | 8.704       | 920           | 922         | 924          | rVV3     | 2948           | 2708          | 0.16%           | 0.012%        |
| 20        | 9.092       | 980           | 988         | 996          | rBV      | 244231         | 421733        | 24.30%          | 1.866%        |
| 21        | 9.204       | 1001          | 1007        | 1011         | rBV3     | 3083           | 4503          | 0.26%           | 0.020%        |
| 22        | 9.263       | 1014          | 1017        | 1021         | rVB2     | 1833           | 2379          | 0.14%           | 0.011%        |
| 23        | 9.533       | 1058          | 1063        | 1067         | rBV5     | 4577           | 6555          | 0.38%           | 0.029%        |
| 24        | 9.650       | 1077          | 1083        | 1092         | rBV2     | 24777          | 39605         | 2.28%           | 0.175%        |
| 25        | 9.815       | 1104          | 1111        | 1119         | rBV      | 199328         | 353694        | 20.38%          | 1.565%        |
| 26        | 9.920       | 1125          | 1129        | 1133         | rVB3     | 2241           | 2892          | 0.17%           | 0.013%        |
| 27        | 10.038      | 1144          | 1149        | 1157         | rVB4     | 5299           | 9030          | 0.52%           | 0.040%        |
| 28        | 10.349      | 1194          | 1202        | 1212         | rBV      | 334221         | 610574        | 35.18%          | 2.701%        |
| 29        | 10.508      | 1224          | 1229        | 1233         | rBV4     | 2620           | 5177          | 0.30%           | 0.023%        |
| 30        | 10.731      | 1259          | 1267        | 1277         | rBV      | 473990         | 826796        | 47.64%          | 3.658%        |
| 31        | 10.860      | 1280          | 1289        | 1297         | rBV      | 341360         | 612846        | 35.31%          | 2.711%        |
| 32        | 11.260      | 1352          | 1357        | 1365         | rBV4     | 10393          | 16637         | 0.96%           | 0.074%        |
| 33        | 11.465      | 1383          | 1392        | 1409         | rBV      | 85697          | 161512        | 9.31%           | 0.715%        |
| 34        | 12.217      | 1515          | 1520        | 1525         | rVB2     | 4033           | 5645          | 0.33%           | 0.025%        |
| 35        | 12.311      | 1532          | 1536        | 1541         | rVB3     | 5987           | 9909          | 0.57%           | 0.044%        |
| 36        | 12.546      | 1571          | 1576        | 1582         | rVB      | 4565           | 7896          | 0.45%           | 0.035%        |

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 Sample : P3504-27  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCYI6

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\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 12.928 | 1637 | 1641 | 1646 | rVB  | 2234   | 2943    | 0.17%  | 0.013% |
| 38 | 13.034 | 1654 | 1659 | 1665 | rVB5 | 1792   | 3299    | 0.19%  | 0.015% |
| 39 | 13.392 | 1717 | 1720 | 1726 | rVB5 | 4630   | 6107    | 0.35%  | 0.027% |
| 40 | 13.892 | 1798 | 1805 | 1809 | rVB3 | 6723   | 9374    | 0.54%  | 0.041% |
| 41 | 13.968 | 1811 | 1818 | 1824 | rVV  | 599074 | 884136  | 50.94% | 3.911% |
| 42 | 14.203 | 1854 | 1858 | 1860 | rBV3 | 11454  | 15125   | 0.87%  | 0.067% |
| 43 | 14.250 | 1860 | 1866 | 1877 | rVB  | 698944 | 1098029 | 63.27% | 4.858% |
| 44 | 14.467 | 1899 | 1903 | 1907 | rVB4 | 3993   | 4628    | 0.27%  | 0.020% |
| 45 | 14.561 | 1910 | 1919 | 1927 | rVV  | 778925 | 1217429 | 70.14% | 5.386% |
| 46 | 14.696 | 1939 | 1942 | 1944 | rBV  | 2366   | 3103    | 0.18%  | 0.014% |
| 47 | 14.749 | 1944 | 1951 | 1963 | rVV2 | 268316 | 511060  | 29.45% | 2.261% |
| 48 | 14.972 | 1985 | 1989 | 1996 | rBV4 | 10011  | 14952   | 0.86%  | 0.066% |
| 49 | 15.160 | 2017 | 2021 | 2026 | rVB2 | 1642   | 2395    | 0.14%  | 0.011% |
| 50 | 15.360 | 2049 | 2055 | 2061 | rBV2 | 10323  | 16627   | 0.96%  | 0.074% |
| 51 | 15.413 | 2061 | 2064 | 2069 | rVV2 | 3576   | 4908    | 0.28%  | 0.022% |
| 52 | 15.548 | 2080 | 2087 | 2094 | rBV  | 923055 | 1409852 | 81.23% | 6.237% |
| 53 | 15.660 | 2099 | 2106 | 2115 | rBV  | 227358 | 331220  | 19.08% | 1.465% |
| 54 | 15.795 | 2123 | 2129 | 2137 | rVB7 | 4041   | 8546    | 0.49%  | 0.038% |
| 55 | 15.912 | 2147 | 2149 | 2154 | rVB4 | 1679   | 2361    | 0.14%  | 0.010% |
| 56 | 16.100 | 2177 | 2181 | 2185 | rBV3 | 3724   | 6431    | 0.37%  | 0.028% |
| 57 | 16.230 | 2199 | 2203 | 2205 | rBV4 | 2208   | 2558    | 0.15%  | 0.011% |
| 58 | 16.277 | 2208 | 2211 | 2213 | rBV3 | 5306   | 5687    | 0.33%  | 0.025% |
| 59 | 16.329 | 2219 | 2220 | 2226 | rVB4 | 2783   | 2351    | 0.14%  | 0.010% |
| 60 | 16.435 | 2236 | 2238 | 2242 | rVB4 | 2262   | 2640    | 0.15%  | 0.012% |
| 61 | 16.629 | 2270 | 2271 | 2278 | rVB4 | 1511   | 2303    | 0.13%  | 0.010% |
| 62 | 16.700 | 2278 | 2283 | 2286 | rBV4 | 4070   | 6093    | 0.35%  | 0.027% |
| 63 | 16.852 | 2305 | 2309 | 2314 | rBV3 | 4171   | 6547    | 0.38%  | 0.029% |
| 64 | 17.017 | 2334 | 2337 | 2340 | rBV4 | 3534   | 4402    | 0.25%  | 0.019% |
| 65 | 17.070 | 2343 | 2346 | 2349 | rBV4 | 4580   | 7342    | 0.42%  | 0.032% |
| 66 | 17.222 | 2368 | 2372 | 2376 | rVV4 | 4032   | 5906    | 0.34%  | 0.026% |
| 67 | 17.299 | 2378 | 2385 | 2394 | rVV  | 924284 | 1389263 | 80.05% | 6.146% |
| 68 | 17.399 | 2395 | 2402 | 2409 | rVV  | 956339 | 1400022 | 80.67% | 6.194% |
| 69 | 17.481 | 2412 | 2416 | 2422 | rVV5 | 14378  | 23120   | 1.33%  | 0.102% |
| 70 | 17.540 | 2422 | 2426 | 2428 | rVV5 | 2453   | 3863    | 0.22%  | 0.017% |
| 71 | 17.610 | 2435 | 2438 | 2443 | rVB4 | 2992   | 4547    | 0.26%  | 0.020% |
| 72 | 17.669 | 2446 | 2448 | 2453 | rVB4 | 1597   | 2529    | 0.15%  | 0.011% |
| 73 | 17.798 | 2469 | 2470 | 2476 | rVB4 | 2068   | 3090    | 0.18%  | 0.014% |
| 74 | 17.974 | 2496 | 2500 | 2504 | rVV4 | 10496  | 12496   | 0.72%  | 0.055% |
| 75 | 18.074 | 2511 | 2517 | 2520 | rBV5 | 4502   | 9093    | 0.52%  | 0.040% |
| 76 | 18.192 | 2532 | 2537 | 2547 | rBV  | 182576 | 278835  | 16.07% | 1.234% |

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Instrument :  
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 ClientSampleId :  
 DCYI6

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\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |       |         |         |         |        |
|-----|--------|------|------|------|-------|---------|---------|---------|--------|
| 77  | 18.497 | 2586 | 2589 | 2591 | rVV3  | 5280    | 6016    | 0.35%   | 0.027% |
| 78  | 18.521 | 2591 | 2593 | 2601 | rVB8  | 6272    | 10426   | 0.60%   | 0.046% |
| 79  | 18.667 | 2616 | 2618 | 2624 | rVB7  | 4622    | 7783    | 0.45%   | 0.034% |
| 80  | 18.744 | 2628 | 2631 | 2633 | rBV3  | 3567    | 3505    | 0.20%   | 0.016% |
| 81  | 18.861 | 2647 | 2651 | 2654 | rBV5  | 3822    | 4797    | 0.28%   | 0.021% |
| 82  | 18.991 | 2670 | 2673 | 2675 | rBV3  | 2950    | 3458    | 0.20%   | 0.015% |
| 83  | 19.085 | 2686 | 2689 | 2694 | rVB5  | 5174    | 8879    | 0.51%   | 0.039% |
| 84  | 19.249 | 2713 | 2717 | 2723 | rBV2  | 16448   | 25415   | 1.46%   | 0.112% |
| 85  | 19.319 | 2724 | 2729 | 2732 | rBV2  | 21676   | 33772   | 1.95%   | 0.149% |
| 86  | 19.466 | 2749 | 2754 | 2761 | rBV2  | 68055   | 103024  | 5.94%   | 0.456% |
| 87  | 19.619 | 2777 | 2780 | 2783 | rVB5  | 10514   | 12195   | 0.70%   | 0.054% |
| 88  | 19.684 | 2784 | 2791 | 2804 | rVB   | 1169701 | 1735599 | 100.00% | 7.678% |
| 89  | 20.195 | 2875 | 2878 | 2881 | rBV5  | 7791    | 9643    | 0.56%   | 0.043% |
| 90  | 20.553 | 2935 | 2939 | 2943 | rBV6  | 16641   | 24700   | 1.42%   | 0.109% |
| 91  | 20.659 | 2954 | 2957 | 2961 | rBV6  | 10654   | 11413   | 0.66%   | 0.050% |
| 92  | 20.759 | 2962 | 2974 | 2975 | rBV7  | 56581   | 123685  | 7.13%   | 0.547% |
| 93  | 21.023 | 3016 | 3019 | 3023 | rVB   | 21095   | 24817   | 1.43%   | 0.110% |
| 94  | 21.205 | 3045 | 3050 | 3056 | rBV   | 177327  | 282720  | 16.29%  | 1.251% |
| 95  | 21.540 | 3100 | 3107 | 3115 | rBV   | 926279  | 1477463 | 85.13%  | 6.536% |
| 96  | 22.351 | 3239 | 3245 | 3254 | rVB10 | 18976   | 53102   | 3.06%   | 0.235% |
| 97  | 23.766 | 3482 | 3486 | 3493 | rVB7  | 20946   | 36104   | 2.08%   | 0.160% |
| 98  | 24.407 | 3585 | 3595 | 3607 | rBV   | 660744  | 1712483 | 98.67%  | 7.576% |
| 99  | 24.618 | 3620 | 3631 | 3648 | rVB   | 598842  | 1691079 | 97.43%  | 7.481% |
| 100 | 25.435 | 3761 | 3770 | 3790 | rVB   | 82656   | 486246  | 28.02%  | 2.151% |

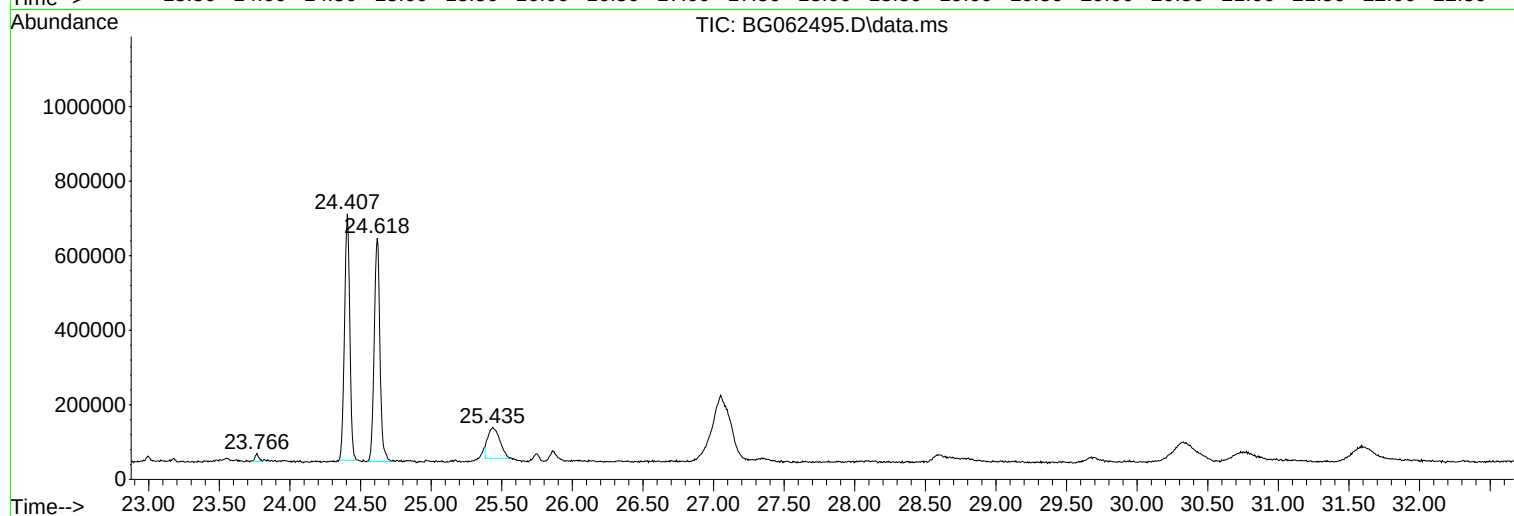
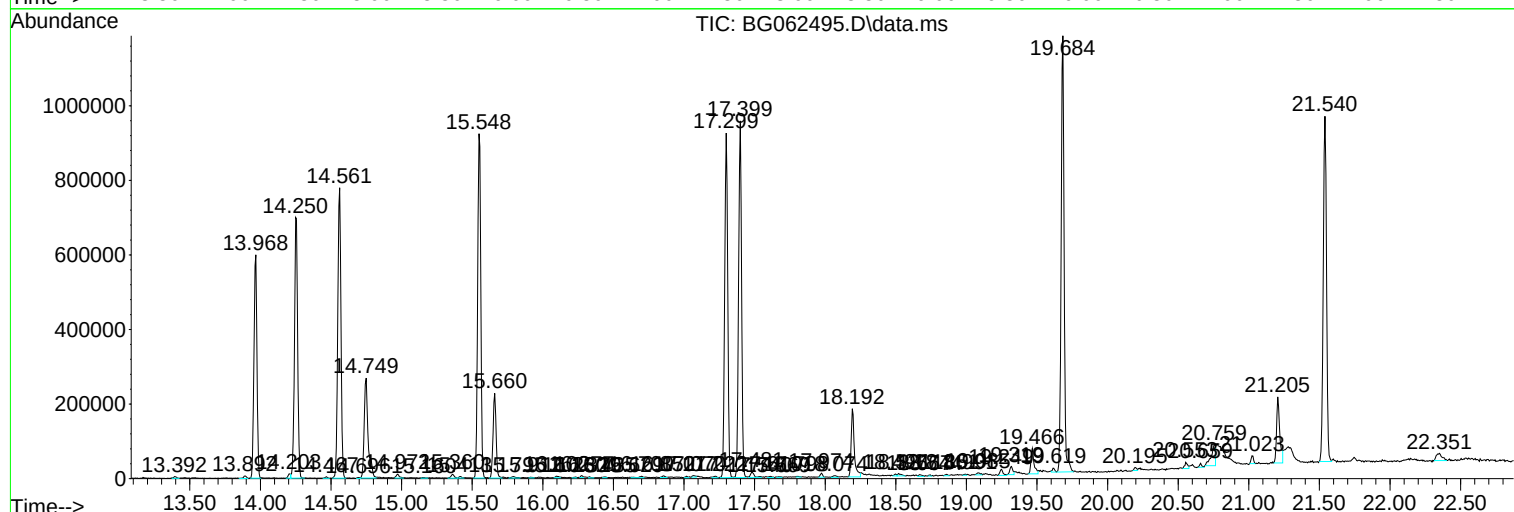
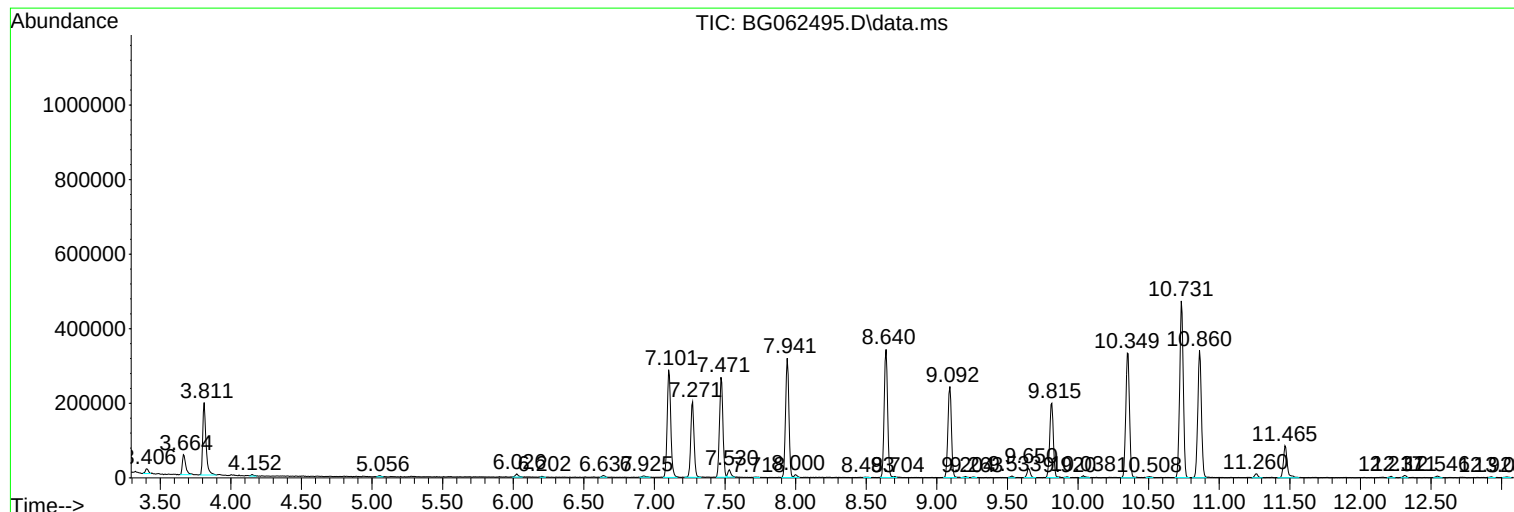
Sum of corrected areas: 22604101

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
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DCYI6

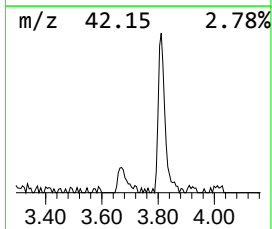
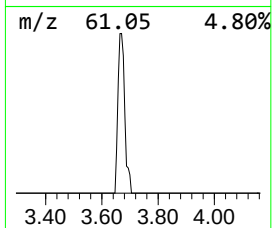
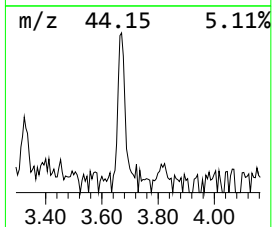
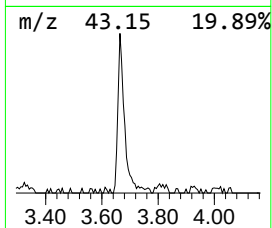
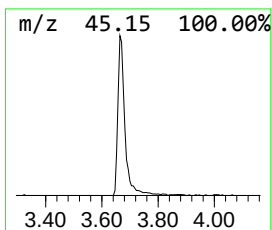
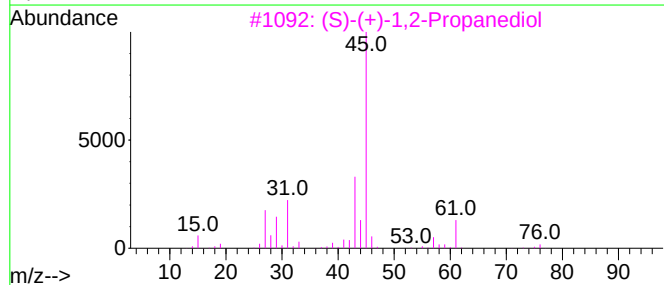
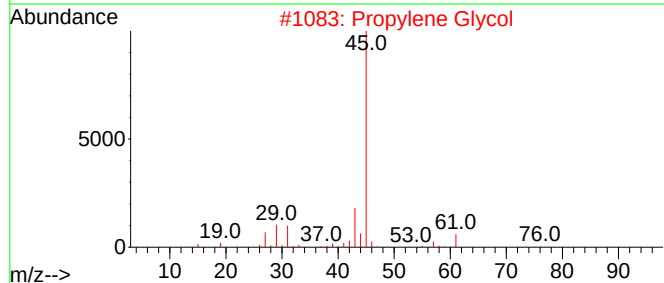
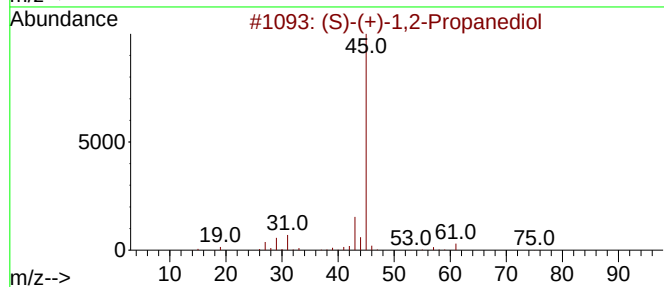
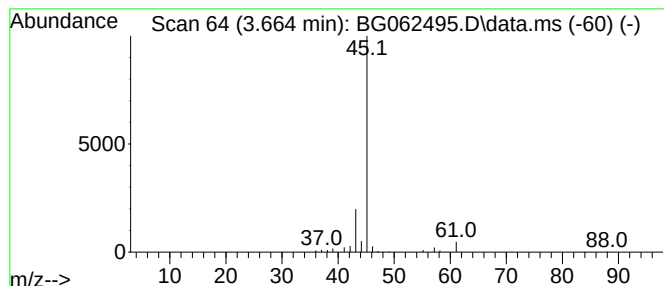
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 unknown-01 Concentration Rank 5

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 3.664 | 3.37 ng/ul | 88299 | 1,4-Dichlorobenzene-d4 | 7.941 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-------------------------------------|---|--------------|-----|---------|-------------|------|
| 1    | (S)-(+)-1,2-Propanediol             |   |              | 76  | C3H8O2  | 004254-15-3 | 43   |
| 2    | Propylene Glycol                    |   |              | 76  | C3H8O2  | 000057-55-6 | 43   |
| 3    | (S)-(+)-1,2-Propanediol             |   |              | 76  | C3H8O2  | 004254-15-3 | 9    |
| 4    | Propylene Glycol                    |   |              | 76  | C3H8O2  | 000057-55-6 | 9    |
| 5    | Propanoic acid, 2-hydroxy-, meth... |   |              | 104 | C4H8O3  | 000547-64-8 | 9    |



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ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCY16

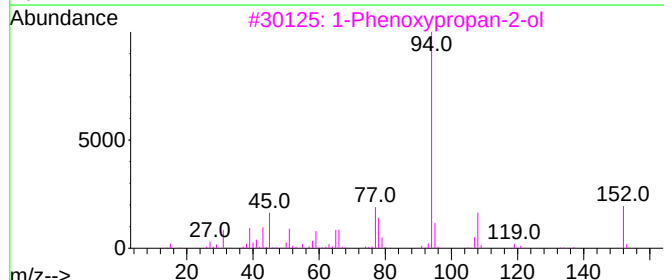
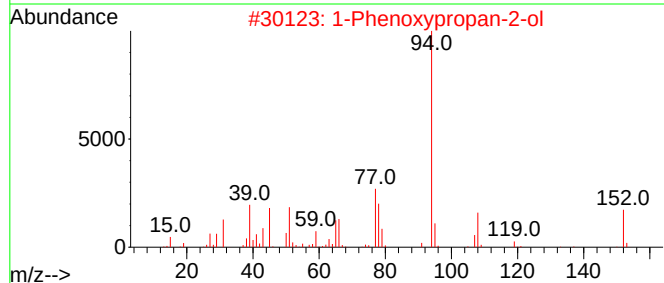
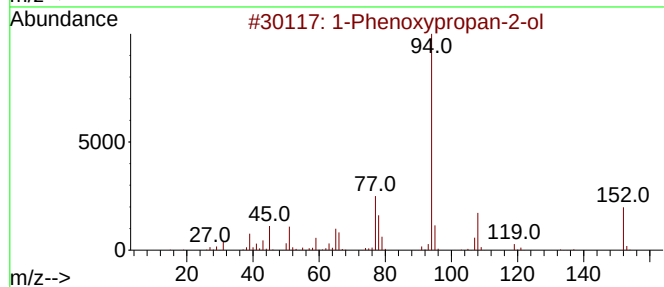
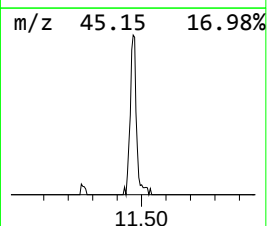
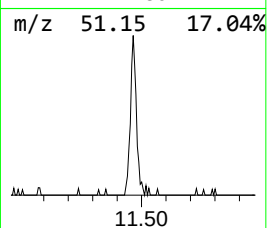
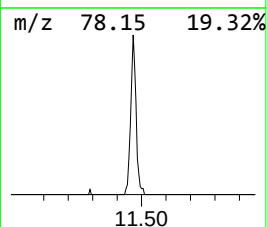
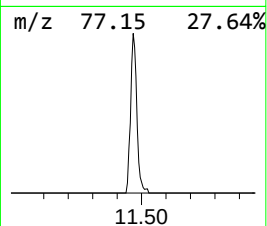
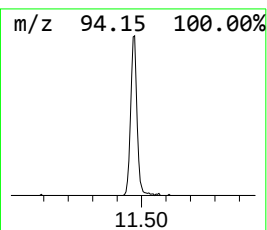
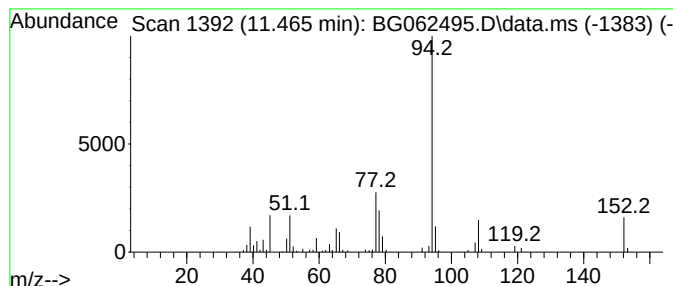
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.465 | 3.91 ng/ul | 161512 | Naphthalene-d8   | 10.731 |

| Hit# | of                     | 5 | Tentative ID | MW      | MolForm     | CAS# | Qual |
|------|------------------------|---|--------------|---------|-------------|------|------|
| 1    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 97   |      |
| 2    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 96   |      |
| 3    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 94   |      |
| 4    | 1-Propanol, 3-phenoxy- |   | 152          | C9H12O2 | 006180-61-6 | 87   |      |
| 5    | 1-Phenoxypropan-2-ol   |   | 152          | C9H12O2 | 000770-35-4 | 74   |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
Data File : BG062495.D  
Acq On : 21 Aug 2024 3:26  
Operator : MA/JU  
Sample : P3504-27  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCYI6

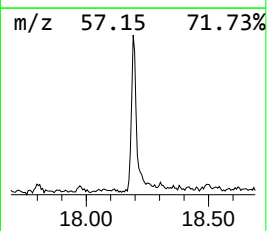
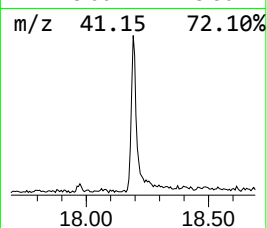
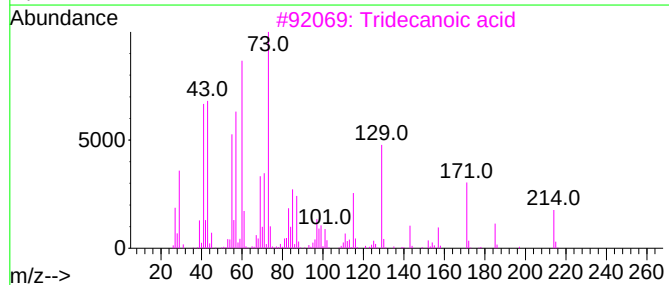
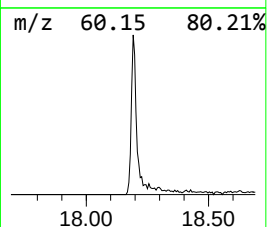
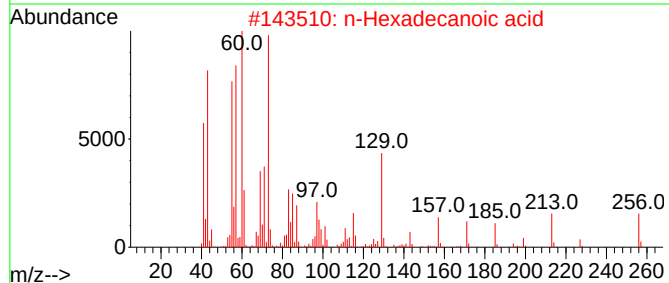
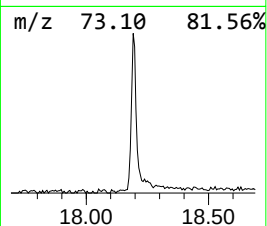
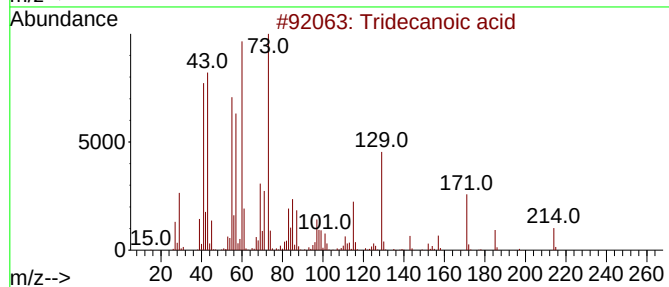
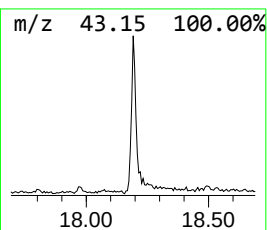
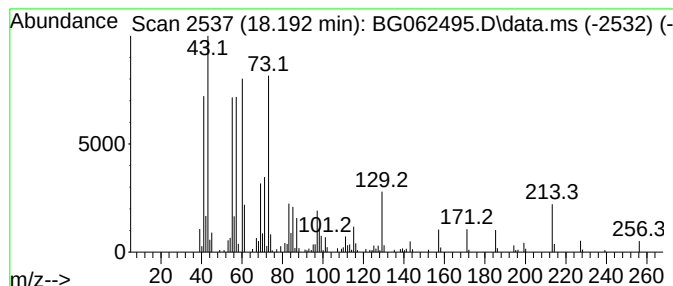
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Tridecanoic acid Concentration Rank 2

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.192 | 4.01 ng/ul | 278835 | Phenanthrene-d10 | 17.299 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 94   |
| 2    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 91   |
| 3    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 89   |
| 4    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 76   |
| 5    |    |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
Data File : BG062495.D  
Acq On : 21 Aug 2024 3:26  
Operator : MA/JU  
Sample : P3504-27  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

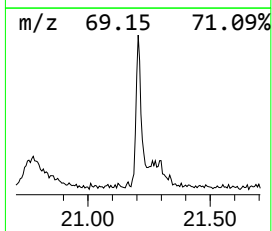
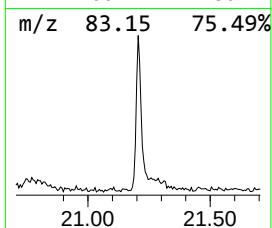
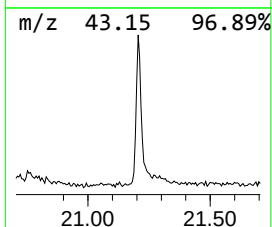
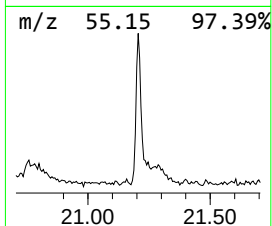
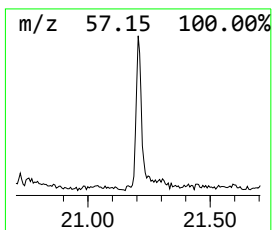
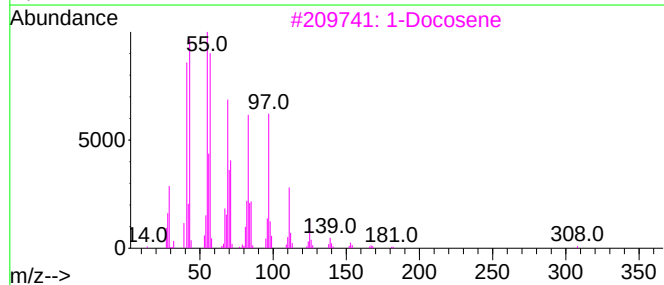
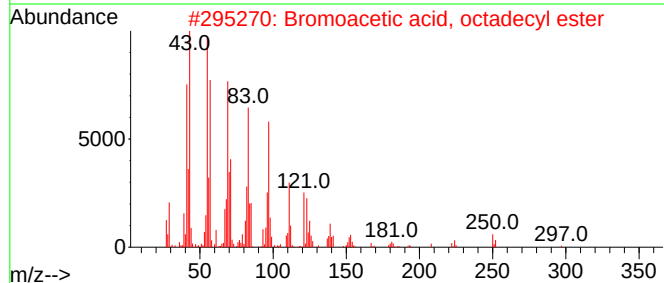
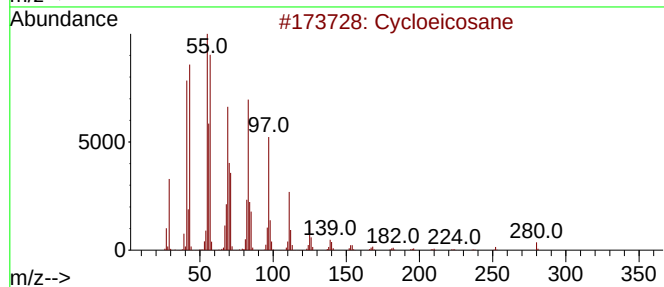
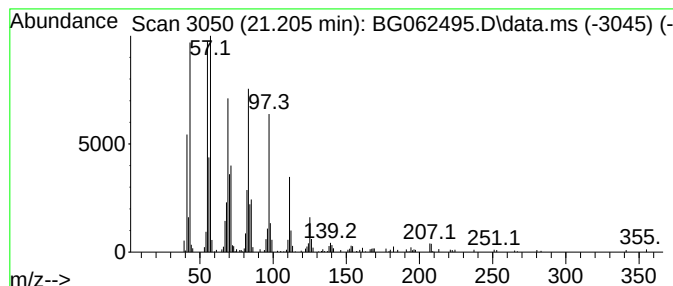
Instrument :  
BNA\_G  
ClientSampleId :  
DCYI6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 4 (DEL) Alkane: Cyclic21.205 Concentration Rank 4

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 21.205    | 3.83 ng/ul                          | 282720 | Chrysene-d12     | 21.540      |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | Cycloeicosane                       | 280    | C20H40           | 000296-56-0 | 96   |
| 2         | Bromoacetic acid, octadecyl ester   | 390    | C20H39BrO2       | 018992-03-5 | 94   |
| 3         | 1-Docosene                          | 308    | C22H44           | 001599-67-3 | 94   |
| 4         | Trifluoroacetoxy hexadecane         | 338    | C18H33F3O2       | 006222-03-3 | 94   |
| 5         | Pentafluoropropionic acid, hexad... | 388    | C19H33F5O2       | 006222-07-7 | 94   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
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Operator : MA/JU  
Sample : P3504-27  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCY16

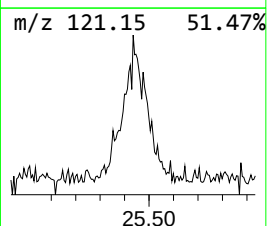
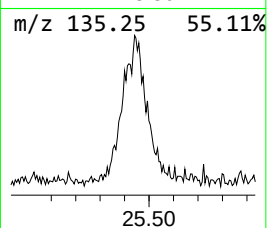
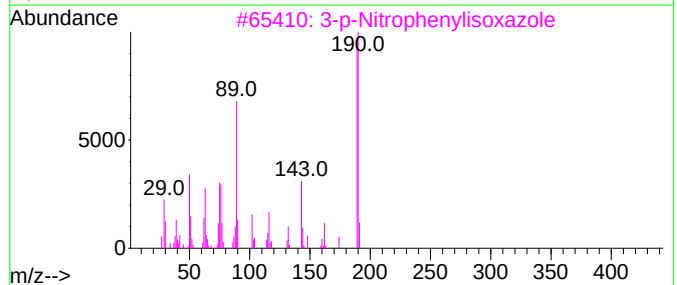
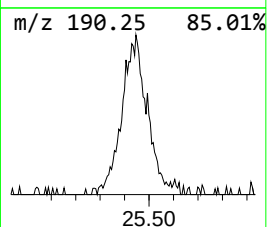
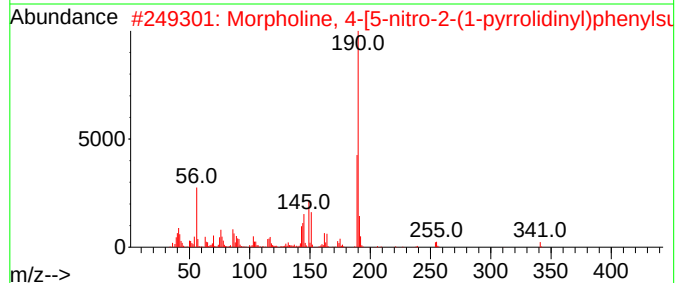
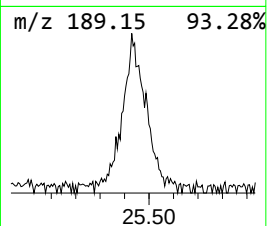
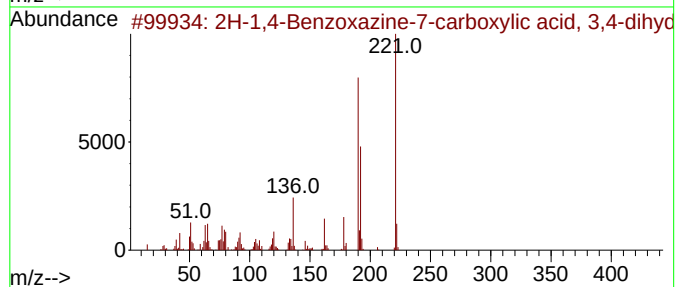
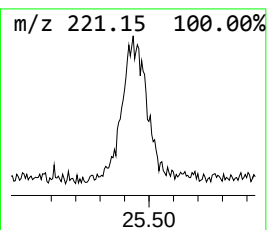
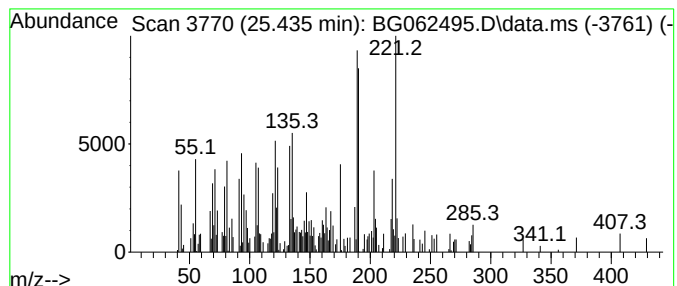
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 unknown-02 Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 25.435 | 5.75 ng/ul | 486246 | Perylene-d12     | 24.618 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | 2H-1,4-Benzoxazine-7-carboxylic ... | 221 | C11H11N04   | 201294-27-1  | 25   |
| 2    |    |   | Morpholine, 4-[5-nitro-2-(1-pyrr... | 341 | C14H19N3O5S | 347355-12-8  | 25   |
| 3    |    |   | 3-p-Nitrophenylisoxazole            | 190 | C9H6N2O3    | 004264-05-5  | 22   |
| 4    |    |   | Cyclopenta[c]pyran-4-carboxylic ... | 190 | C11H10O3    | 063785-74-0  | 22   |
| 5    |    |   | (-)-1,2,2.alpha.,3,3,4,6,7,8,8.a... | 204 | C15H24      | 1000365-86-7 | 22   |



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Sample : P3504-27  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCYI6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.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 |
| unknown-01         | 3.664  | 3.4     | ng/u1 | 88299    | 1                     | 7.941  | 523640  | 20.0 |
| 1-Phenoxypropan... | 11.465 | 3.9     | ng/u1 | 161512   | 2                     | 10.731 | 826796  | 20.0 |
| Tridecanoic acid   | 18.192 | 4.0     | ng/u1 | 278835   | 4                     | 17.299 | 1389260 | 20.0 |
| (DEL) Alkane: C... | 21.205 | 3.8     | ng/u1 | 282720   | 5                     | 21.540 | 1477460 | 20.0 |
| unknown-02         | 25.435 | 5.8     | ng/u1 | 486246   | 6                     | 24.618 | 1691080 | 20.0 |