

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
 Data File : BG062426.D  
 Acq On : 15 Aug 2024 22:09  
 Operator : MA/JU  
 Sample : P3502-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCXT7

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: BG062426.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         | 3.420       | 19            | 22          | 28           | rVB6     | 9103           | 14757         | 0.78%           | 0.056%        |
| 2         | 3.678       | 63            | 66          | 77           | rVB      | 31250          | 52416         | 2.78%           | 0.201%        |
| 3         | 3.825       | 87            | 91          | 101          | rBV      | 35246          | 56888         | 3.02%           | 0.218%        |
| 4         | 4.378       | 180           | 185         | 192          | rVB      | 16836          | 25055         | 1.33%           | 0.096%        |
| 5         | 4.789       | 251           | 255         | 263          | rVB2     | 10256          | 16561         | 0.88%           | 0.063%        |
| 6         | 6.040       | 463           | 468         | 473          | rBV2     | 8264           | 13595         | 0.72%           | 0.052%        |
| 7         | 6.381       | 522           | 526         | 531          | rVB      | 4627           | 7027          | 0.37%           | 0.027%        |
| 8         | 6.921       | 613           | 618         | 619          | rBV2     | 3949           | 5264          | 0.28%           | 0.020%        |
| 9         | 7.115       | 643           | 651         | 661          | rBV      | 194021         | 339096        | 17.99%          | 1.297%        |
| 10        | 7.285       | 674           | 680         | 689          | rBV      | 122451         | 201875        | 10.71%          | 0.772%        |
| 11        | 7.485       | 706           | 714         | 721          | rBV      | 171527         | 290706        | 15.42%          | 1.112%        |
| 12        | 7.544       | 721           | 724         | 735          | rVB2     | 13172          | 22432         | 1.19%           | 0.086%        |
| 13        | 7.955       | 787           | 794         | 802          | rBV      | 324664         | 551500        | 29.25%          | 2.110%        |
| 14        | 8.020       | 802           | 805         | 809          | rVB4     | 5083           | 7069          | 0.37%           | 0.027%        |
| 15        | 8.648       | 906           | 912         | 925          | rVB      | 202436         | 348641        | 18.49%          | 1.334%        |
| 16        | 9.018       | 969           | 975         | 982          | rVB2     | 19484          | 33966         | 1.80%           | 0.130%        |
| 17        | 9.106       | 982           | 990         | 997          | rBV      | 165867         | 289088        | 15.33%          | 1.106%        |
| 18        | 9.670       | 1079          | 1086        | 1093         | rBV      | 28427          | 46565         | 2.47%           | 0.178%        |
| 19        | 9.829       | 1105          | 1113        | 1121         | rBV      | 138740         | 243052        | 12.89%          | 0.930%        |
| 20        | 10.364      | 1197          | 1204        | 1213         | rBV      | 242101         | 424110        | 22.50%          | 1.623%        |
| 21        | 10.751      | 1258          | 1270        | 1277         | rBV      | 503657         | 868787        | 46.08%          | 3.324%        |
| 22        | 10.875      | 1284          | 1291        | 1306         | rVB      | 146131         | 269188        | 14.28%          | 1.030%        |
| 23        | 11.280      | 1354          | 1360        | 1366         | rBV4     | 15182          | 23631         | 1.25%           | 0.090%        |
| 24        | 11.486      | 1387          | 1395        | 1406         | rBV      | 66010          | 121333        | 6.44%           | 0.464%        |
| 25        | 11.685      | 1424          | 1429        | 1436         | rBV4     | 5187           | 9494          | 0.50%           | 0.036%        |
| 26        | 12.331      | 1533          | 1539        | 1545         | rVB3     | 4258           | 8364          | 0.44%           | 0.032%        |
| 27        | 13.500      | 1733          | 1738        | 1742         | rVB6     | 5793           | 9649          | 0.51%           | 0.037%        |
| 28        | 13.577      | 1748          | 1751        | 1756         | rVB2     | 4737           | 6509          | 0.35%           | 0.025%        |
| 29        | 13.906      | 1803          | 1807        | 1812         | rVV4     | 13635          | 19421         | 1.03%           | 0.074%        |
| 30        | 13.982      | 1813          | 1820        | 1826         | rVB      | 447028         | 649464        | 34.45%          | 2.485%        |
| 31        | 14.076      | 1831          | 1836        | 1841         | rVB2     | 15971          | 20758         | 1.10%           | 0.079%        |
| 32        | 14.270      | 1856          | 1869        | 1880         | rVV      | 493406         | 808213        | 42.87%          | 3.092%        |
| 33        | 14.575      | 1914          | 1921        | 1929         | rVV      | 874435         | 1311644       | 69.58%          | 5.019%        |
| 34        | 14.752      | 1944          | 1951        | 1957         | rBV      | 191872         | 351522        | 18.65%          | 1.345%        |
| 35        | 14.904      | 1974          | 1977        | 1983         | rVB4     | 6968           | 8808          | 0.47%           | 0.034%        |
| 36        | 14.987      | 1988          | 1991        | 1995         | rBV4     | 5040           | 6814          | 0.36%           | 0.026%        |

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 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCXT7

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 | 15.374 | 2051 | 2057 | 2063 | rBV5 | 4080    | 8813    | 0.47%  | 0.034% |
| 38 | 15.433 | 2063 | 2067 | 2071 | rVV5 | 3704    | 5329    | 0.28%  | 0.020% |
| 39 | 15.562 | 2082 | 2089 | 2098 | rBV  | 669370  | 1044118 | 55.38% | 3.995% |
| 40 | 15.674 | 2101 | 2108 | 2119 | rBV  | 168886  | 254879  | 13.52% | 0.975% |
| 41 | 16.138 | 2181 | 2187 | 2189 | rVV6 | 3673    | 7208    | 0.38%  | 0.028% |
| 42 | 16.185 | 2189 | 2195 | 2202 | rVV  | 153038  | 225850  | 11.98% | 0.864% |
| 43 | 16.291 | 2209 | 2213 | 2219 | rBV6 | 5959    | 10011   | 0.53%  | 0.038% |
| 44 | 16.714 | 2281 | 2285 | 2291 | rBV3 | 17296   | 26802   | 1.42%  | 0.103% |
| 45 | 16.872 | 2306 | 2312 | 2317 | rVB7 | 5485    | 9698    | 0.51%  | 0.037% |
| 46 | 16.966 | 2324 | 2328 | 2334 | rVB6 | 7193    | 10120   | 0.54%  | 0.039% |
| 47 | 17.037 | 2336 | 2340 | 2343 | rBV6 | 3126    | 5623    | 0.30%  | 0.022% |
| 48 | 17.090 | 2343 | 2349 | 2355 | rBV7 | 6209    | 15414   | 0.82%  | 0.059% |
| 49 | 17.213 | 2365 | 2370 | 2375 | rVV3 | 29751   | 50477   | 2.68%  | 0.193% |
| 50 | 17.313 | 2377 | 2387 | 2397 | rVV  | 1023063 | 1592082 | 84.45% | 6.092% |
| 51 | 17.413 | 2397 | 2404 | 2412 | rVB  | 669431  | 983051  | 52.15% | 3.761% |
| 52 | 17.483 | 2412 | 2416 | 2424 | rBV9 | 12710   | 25626   | 1.36%  | 0.098% |
| 53 | 17.671 | 2445 | 2448 | 2459 | rVB5 | 14739   | 36819   | 1.95%  | 0.141% |
| 54 | 17.818 | 2470 | 2473 | 2477 | rBV4 | 6468    | 10462   | 0.55%  | 0.040% |
| 55 | 17.947 | 2492 | 2495 | 2499 | rBV6 | 6658    | 8816    | 0.47%  | 0.034% |
| 56 | 17.988 | 2499 | 2502 | 2506 | rVB5 | 8443    | 11472   | 0.61%  | 0.044% |
| 57 | 18.088 | 2512 | 2519 | 2524 | rBV3 | 40516   | 77753   | 4.12%  | 0.297% |
| 58 | 18.153 | 2524 | 2530 | 2535 | rBV  | 166179  | 225456  | 11.96% | 0.863% |
| 59 | 18.212 | 2535 | 2540 | 2558 | rVB  | 624517  | 944426  | 50.10% | 3.614% |
| 60 | 18.511 | 2587 | 2591 | 2592 | rBV3 | 16152   | 16961   | 0.90%  | 0.065% |
| 61 | 18.641 | 2609 | 2613 | 2617 | rBV5 | 7321    | 12033   | 0.64%  | 0.046% |
| 62 | 18.688 | 2617 | 2621 | 2626 | rVV6 | 7706    | 13741   | 0.73%  | 0.053% |
| 63 | 18.876 | 2649 | 2653 | 2656 | rBV5 | 9320    | 11410   | 0.61%  | 0.044% |
| 64 | 19.093 | 2684 | 2690 | 2695 | rBV6 | 33051   | 55701   | 2.95%  | 0.213% |
| 65 | 19.140 | 2695 | 2698 | 2705 | rVB6 | 10274   | 17030   | 0.90%  | 0.065% |
| 66 | 19.216 | 2707 | 2711 | 2714 | rBV6 | 8724    | 11584   | 0.61%  | 0.044% |
| 67 | 19.263 | 2716 | 2719 | 2723 | rVB5 | 9655    | 11294   | 0.60%  | 0.043% |
| 68 | 19.334 | 2725 | 2731 | 2733 | rBV4 | 52138   | 83121   | 4.41%  | 0.318% |
| 69 | 19.363 | 2733 | 2736 | 2739 | rBV3 | 80296   | 101319  | 5.37%  | 0.388% |
| 70 | 19.481 | 2752 | 2756 | 2773 | rBV  | 160055  | 259481  | 13.76% | 0.993% |
| 71 | 19.633 | 2779 | 2782 | 2785 | rVB4 | 12714   | 14575   | 0.77%  | 0.056% |
| 72 | 19.698 | 2785 | 2793 | 2797 | rBV  | 923017  | 1422790 | 75.47% | 5.444% |
| 73 | 19.851 | 2816 | 2819 | 2822 | rVB4 | 16380   | 18955   | 1.01%  | 0.073% |
| 74 | 19.992 | 2840 | 2843 | 2849 | rVB8 | 15192   | 21625   | 1.15%  | 0.083% |
| 75 | 20.139 | 2865 | 2868 | 2873 | rBV3 | 19884   | 25638   | 1.36%  | 0.098% |
| 76 | 20.215 | 2877 | 2881 | 2884 | rVV4 | 23129   | 35507   | 1.88%  | 0.136% |

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 Sample : P3502-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCXT7

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  | 20.244 | 2884 | 2886 | 2890 | rVB  | 22269   | 27790   | 1.47%   | 0.106% |
| 78  | 20.567 | 2936 | 2941 | 2944 | rBV6 | 16713   | 30808   | 1.63%   | 0.118% |
| 79  | 20.673 | 2955 | 2959 | 2963 | rVB  | 32380   | 41913   | 2.22%   | 0.160% |
| 80  | 20.720 | 2964 | 2967 | 2969 | rBV4 | 19318   | 26598   | 1.41%   | 0.102% |
| 81  | 20.920 | 2997 | 3001 | 3005 | rVB7 | 9483    | 12478   | 0.66%   | 0.048% |
| 82  | 21.043 | 3019 | 3022 | 3025 | rBV3 | 12145   | 15635   | 0.83%   | 0.060% |
| 83  | 21.225 | 3048 | 3053 | 3066 | rVB  | 304769  | 469462  | 24.90%  | 1.796% |
| 84  | 21.554 | 3102 | 3109 | 3120 | rBV  | 1100834 | 1809110 | 95.96%  | 6.922% |
| 85  | 21.766 | 3142 | 3145 | 3154 | rVB2 | 37205   | 70302   | 3.73%   | 0.269% |
| 86  | 22.371 | 3242 | 3248 | 3262 | rVB2 | 256463  | 559751  | 29.69%  | 2.142% |
| 87  | 22.817 | 3320 | 3324 | 3326 | rBV5 | 24542   | 39635   | 2.10%   | 0.152% |
| 88  | 23.029 | 3357 | 3360 | 3363 | rVB2 | 24545   | 32426   | 1.72%   | 0.124% |
| 89  | 23.358 | 3412 | 3416 | 3423 | rVB5 | 48828   | 92153   | 4.89%   | 0.353% |
| 90  | 23.804 | 3485 | 3492 | 3497 | rBV  | 220504  | 490300  | 26.01%  | 1.876% |
| 91  | 23.857 | 3497 | 3501 | 3514 | rVB3 | 135639  | 334453  | 17.74%  | 1.280% |
| 92  | 24.433 | 3590 | 3599 | 3609 | rBV  | 510709  | 1326254 | 70.35%  | 5.075% |
| 93  | 24.644 | 3625 | 3635 | 3644 | rBV2 | 668099  | 1885210 | 100.00% | 7.213% |
| 94  | 25.202 | 3724 | 3730 | 3741 | rVB3 | 126450  | 327852  | 17.39%  | 1.254% |
| 95  | 25.801 | 3823 | 3832 | 3841 | rBV  | 181270  | 498912  | 26.46%  | 1.909% |
| 96  | 25.907 | 3842 | 3850 | 3868 | rVB3 | 150637  | 513125  | 27.22%  | 1.963% |
| 97  | 27.088 | 4043 | 4051 | 4062 | rVB3 | 100961  | 361801  | 19.19%  | 1.384% |
| 98  | 27.846 | 4171 | 4180 | 4195 | rVB4 | 100618  | 352687  | 18.71%  | 1.349% |
| 99  | 28.668 | 4310 | 4320 | 4338 | rVB6 | 155919  | 699423  | 37.10%  | 2.676% |
| 100 | 29.743 | 4489 | 4503 | 4519 | rBV7 | 186935  | 911130  | 48.33%  | 3.486% |

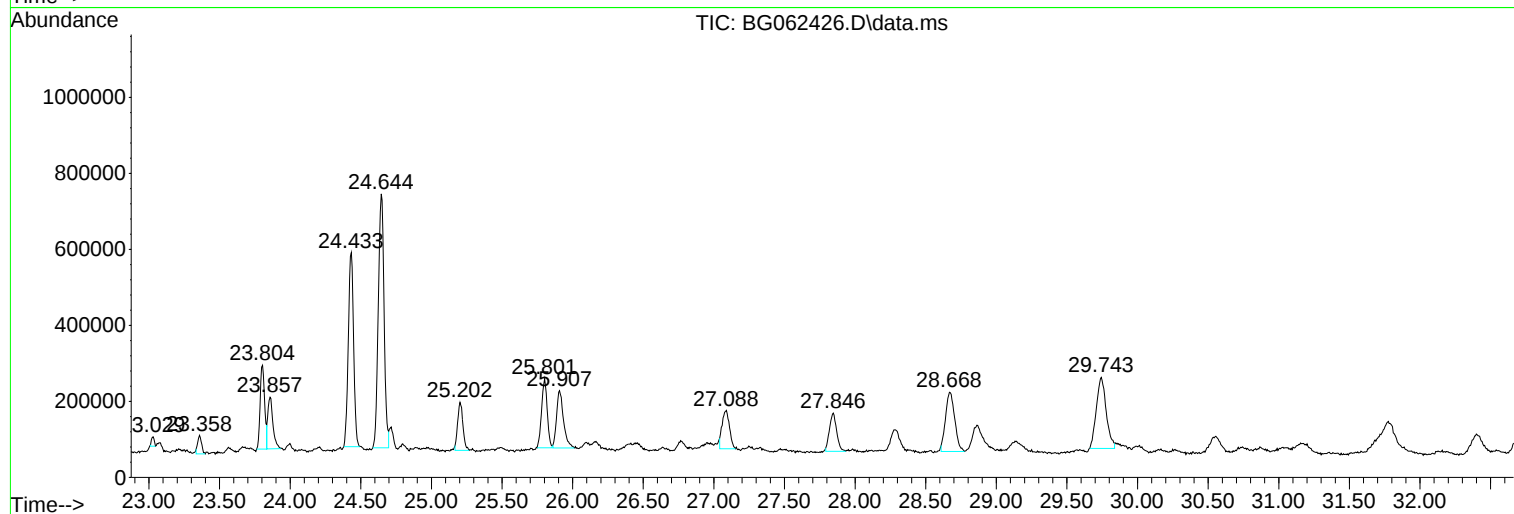
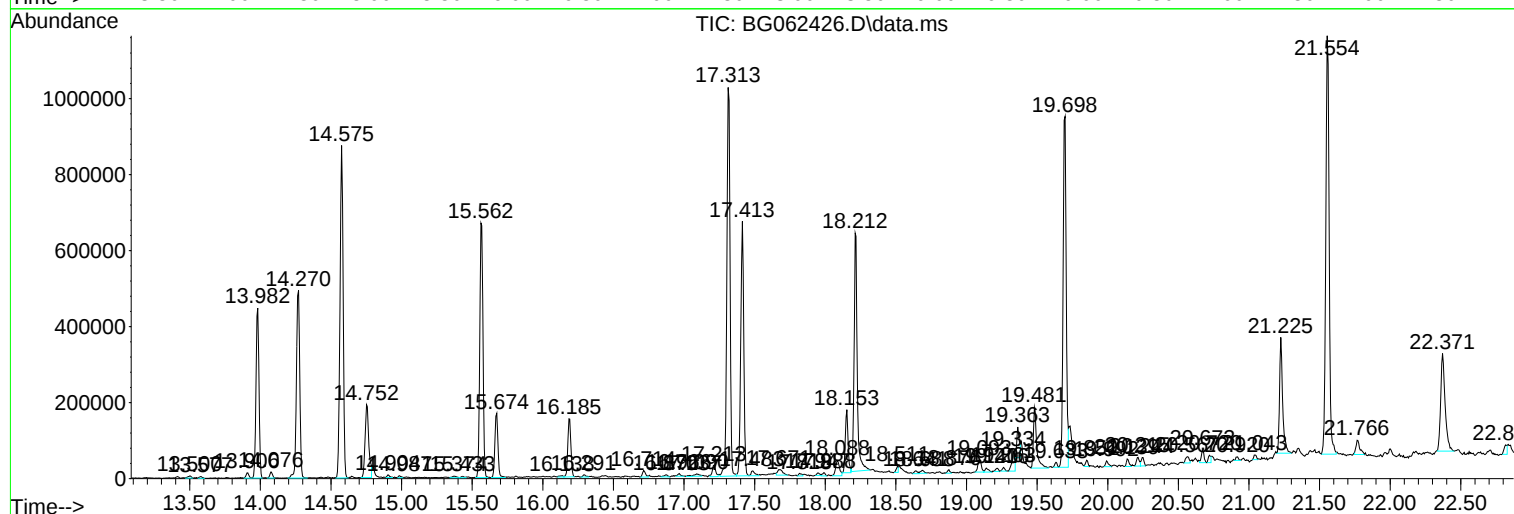
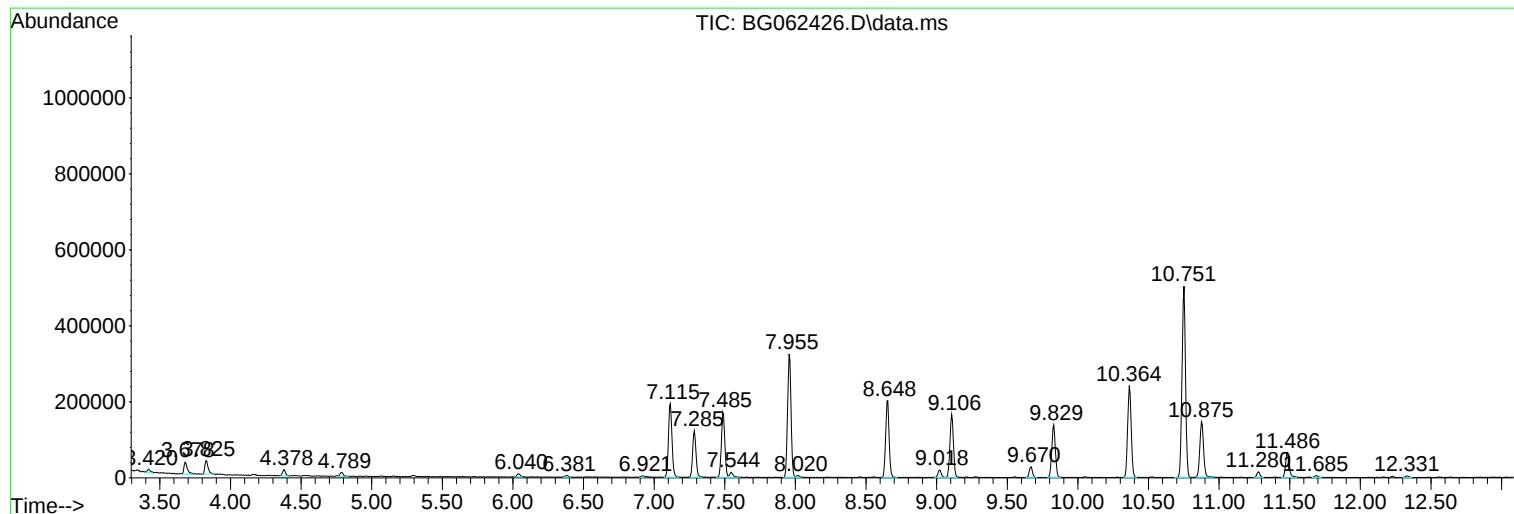
Sum of corrected areas: 26135540

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
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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\BG081524\  
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Acq On : 15 Aug 2024 22:09  
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Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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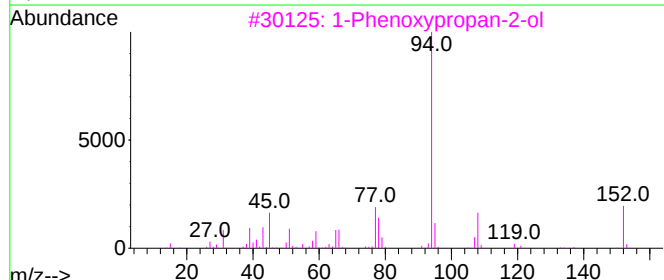
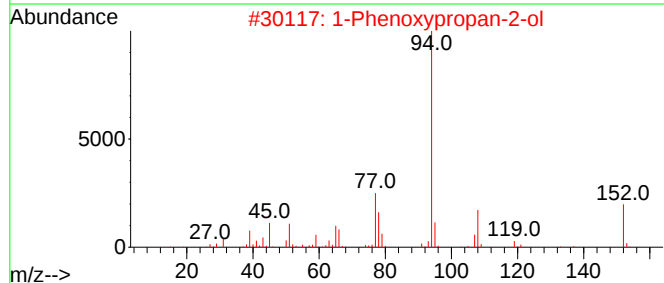
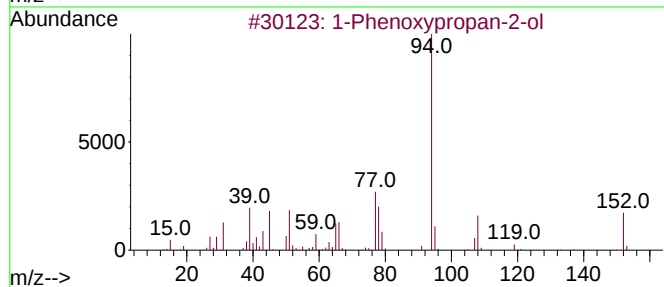
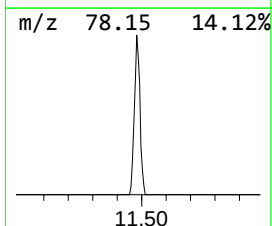
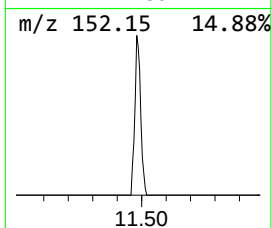
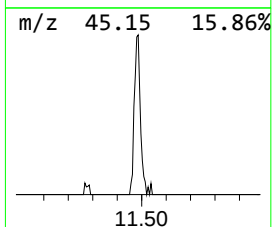
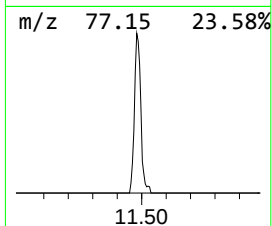
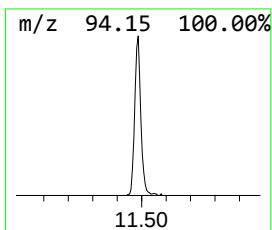
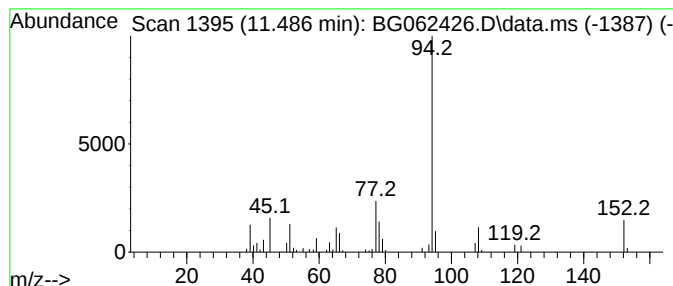
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 16

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.486 | 2.79 ng/ul | 121333 | Naphthalene-d8   | 10.751 |

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



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ALS Vial : 22 Sample Multiplier: 1

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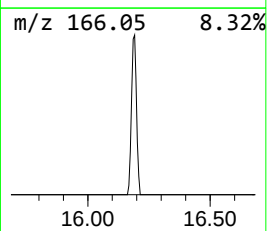
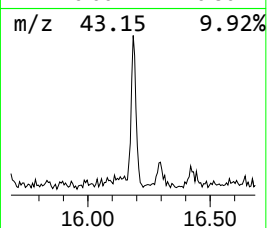
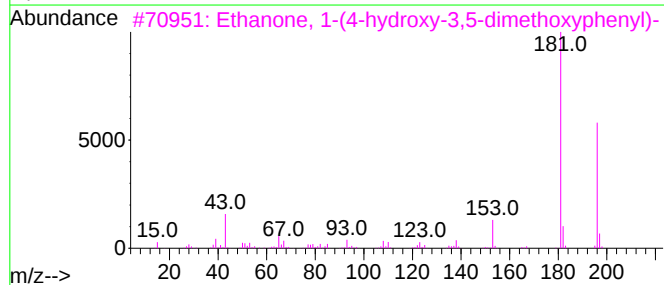
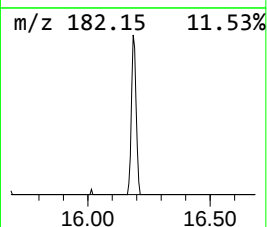
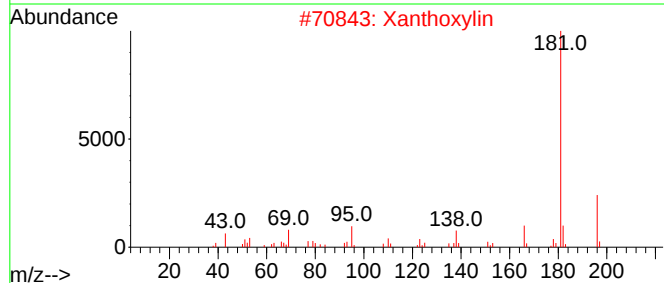
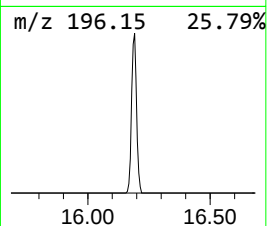
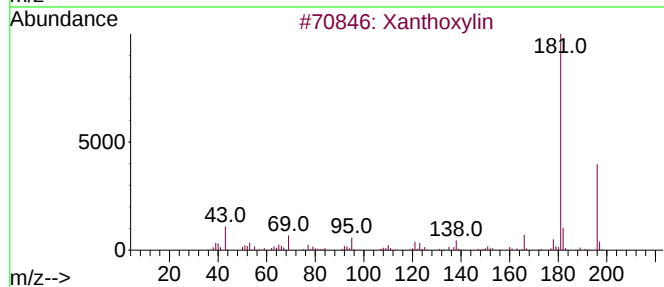
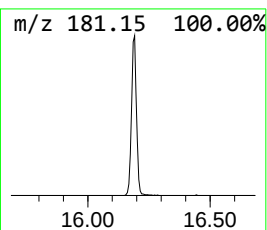
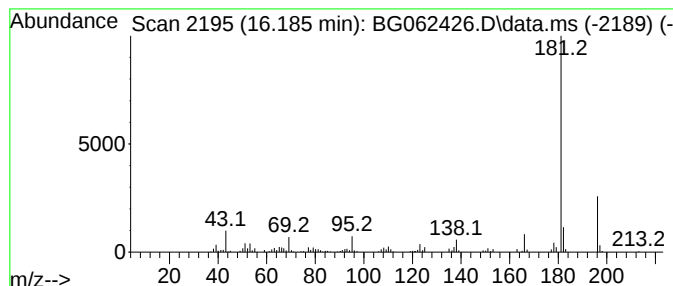
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 Xanthoxylin Concentration Rank 14

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 16.185 | 2.84 ng/ul | 225850 | Phenanthrene-d10 | 17.313 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Xanthoxylin                         | 196 | C10H12O4 | 000090-24-4 | 94   |
| 2    |    |   | Xanthoxylin                         | 196 | C10H12O4 | 000090-24-4 | 94   |
| 3    |    |   | Ethanone, 1-(4-hydroxy-3,5-dimet... | 196 | C10H12O4 | 002478-38-8 | 83   |
| 4    |    |   | Ethanone, 1-(4-hydroxy-3,5-dimet... | 196 | C10H12O4 | 002478-38-8 | 80   |
| 5    |    |   | Xanthoxylin                         | 196 | C10H12O4 | 000090-24-4 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

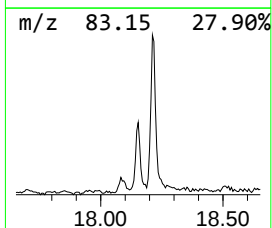
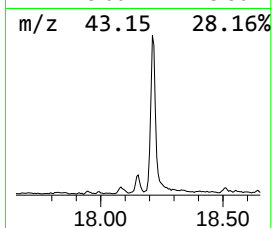
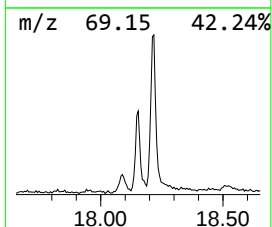
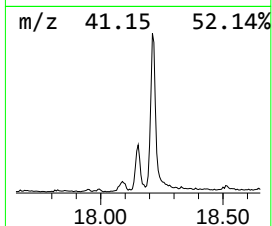
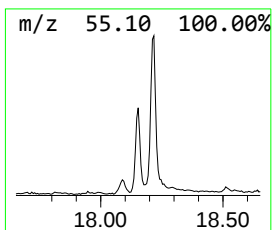
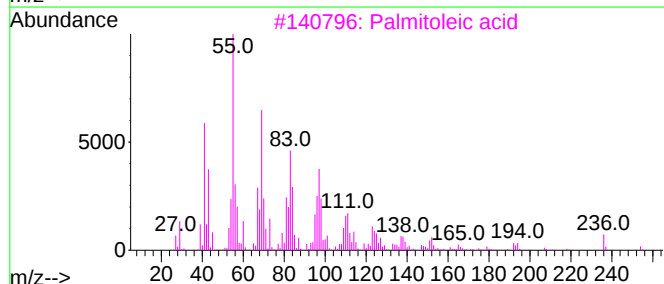
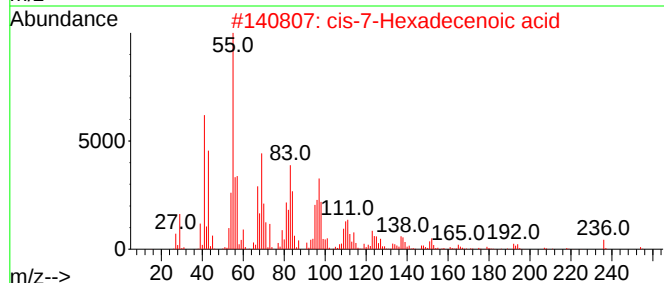
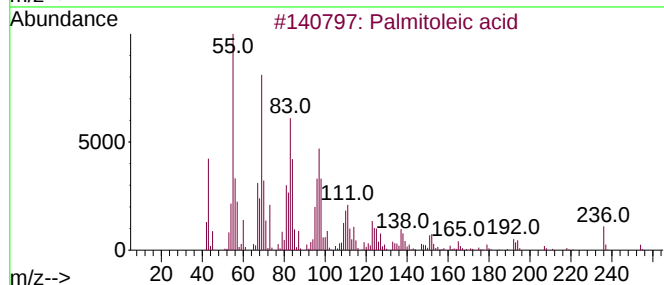
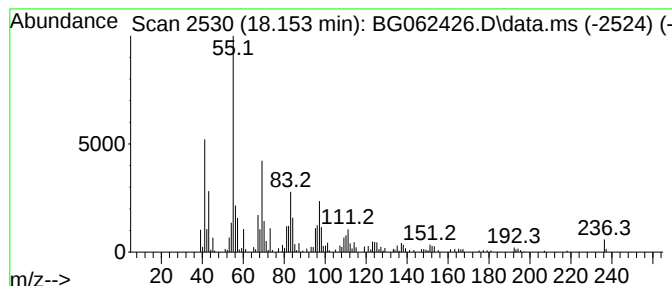
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Palmitoleic acid Concentration Rank 15

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.153 | 2.83 ng/ul | 225456 | Phenanthrene-d10 | 17.313 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Palmitoleic acid                    | 254 | C16H30O2 | 000373-49-9  | 91   |
| 2    |    |   | cis-7-Hexadecenoic acid             | 254 | C16H30O2 | 002416-19-5  | 91   |
| 3    |    |   | Palmitoleic acid                    | 254 | C16H30O2 | 000373-49-9  | 91   |
| 4    |    |   | Hexadecenoic acid, Z-11-            | 254 | C16H30O2 | 002416-20-8  | 90   |
| 5    |    |   | 13-Borabicyclo[7.3.0]tridecane, ... | 236 | C15H29BO | 1000156-41-7 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

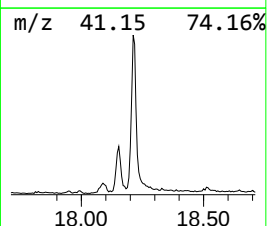
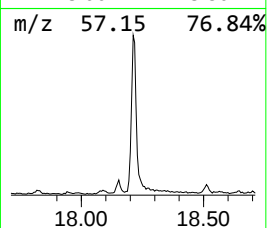
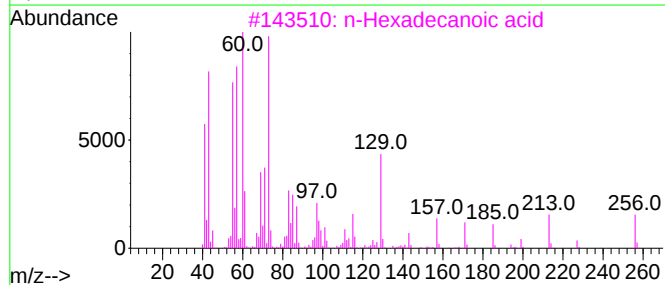
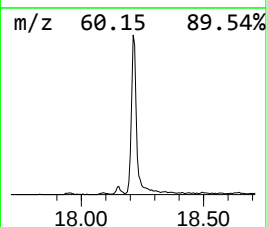
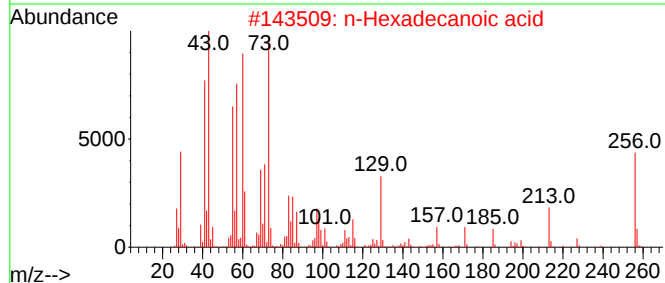
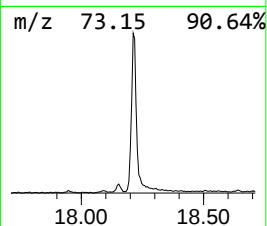
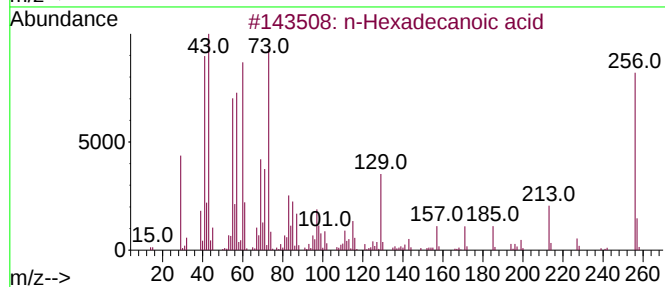
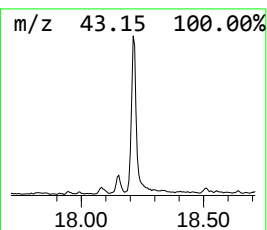
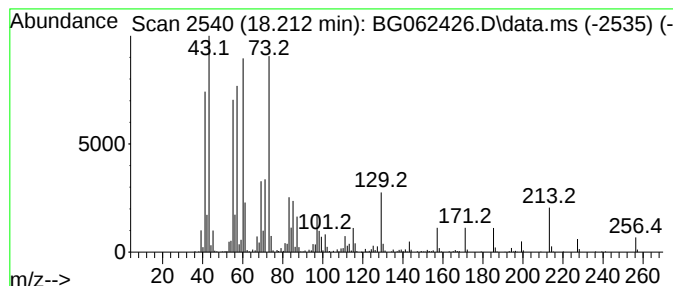
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

| R.T.   | EstConc     | Area   | Relative to ISTD | R.T.   |
|--------|-------------|--------|------------------|--------|
| 18.212 | 11.86 ng/ul | 944426 | Phenanthrene-d10 | 17.313 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 98   |
| 2    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 87   |
| 3    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 83   |
| 4    |    |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 81   |
| 5    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

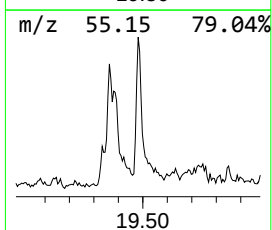
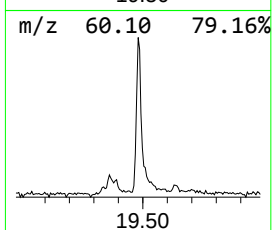
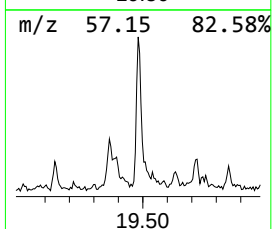
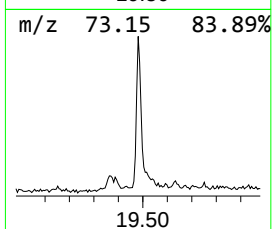
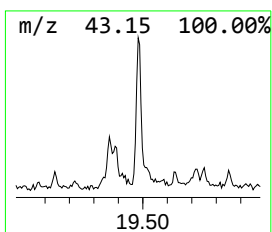
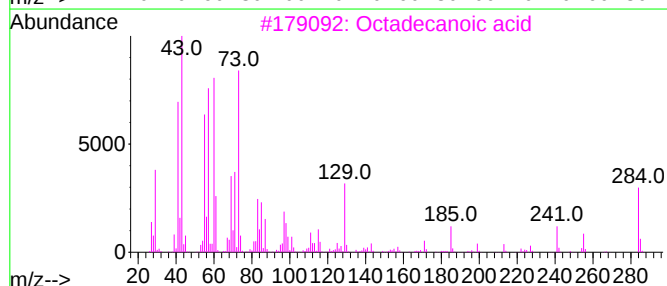
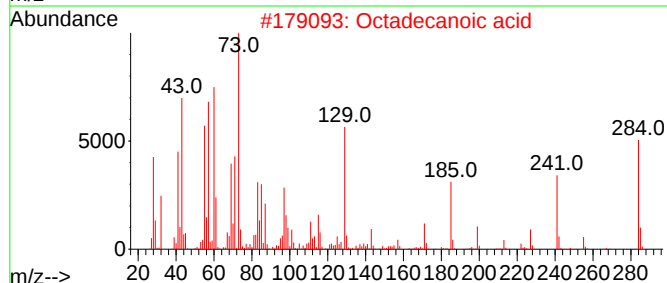
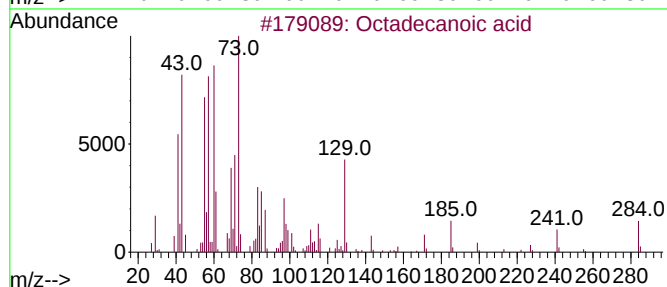
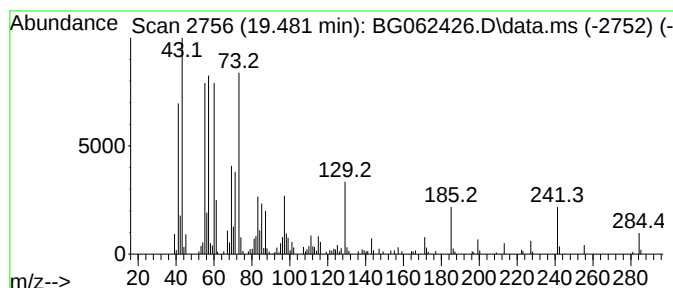
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 Octadecanoic acid Concentration Rank 13

| R.T.      | EstConc            | Area   | Relative to ISTD | R.T.           |
|-----------|--------------------|--------|------------------|----------------|
| 19.481    | 2.87 ng/ul         | 259481 | Chrysene-d12     | 21.554         |
| Hit# of 5 | Tentative ID       | MW     | MolForm          | CAS# Qual      |
| 1         | Octadecanoic acid  | 284    | C18H36O2         | 000057-11-4 97 |
| 2         | Octadecanoic acid  | 284    | C18H36O2         | 000057-11-4 95 |
| 3         | Octadecanoic acid  | 284    | C18H36O2         | 000057-11-4 93 |
| 4         | Pentadecanoic acid | 242    | C15H30O2         | 001002-84-2 86 |
| 5         | Octadecanoic acid  | 284    | C18H36O2         | 000057-11-4 81 |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

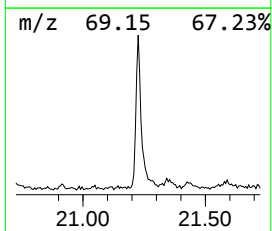
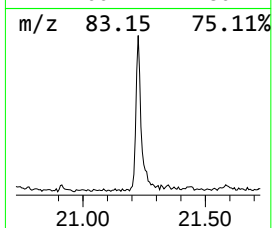
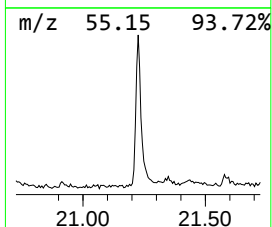
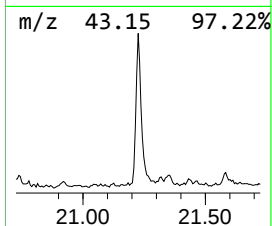
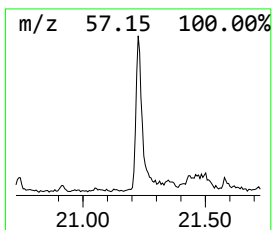
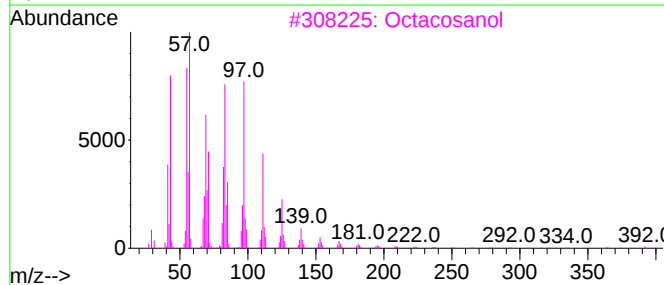
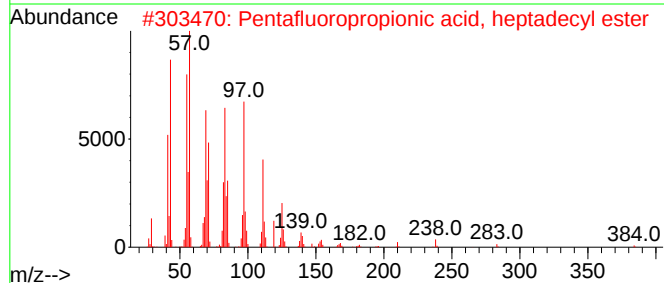
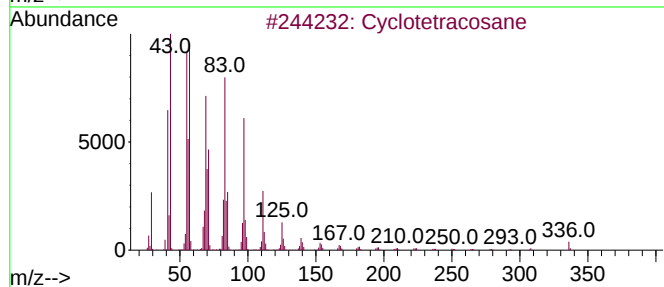
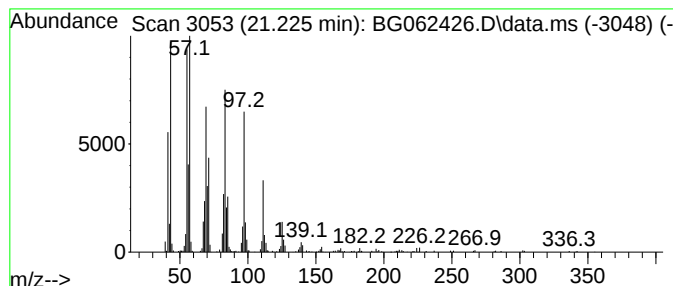
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 (DEL) Alkane: Cyclic21.225 Concentration Rank 8

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.225 | 5.19 ng/ul | 469462 | Chrysene-d12     | 21.554 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | Cyclotetracosane                    | 336 | C24H48     | 000297-03-0 | 94   |
| 2    |    |   | Pentafluoropropionic acid, hepta... | 402 | C20H35F5O2 | 959218-78-1 | 91   |
| 3    |    |   | Octacosanol                         | 410 | C28H58O    | 000557-61-9 | 91   |
| 4    |    |   | Heptafluorobutyric acid, hexadec... | 438 | C20H33F7O2 | 006385-15-5 | 91   |
| 5    |    |   | 1-Hexacosene                        | 364 | C26H52     | 018835-33-1 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

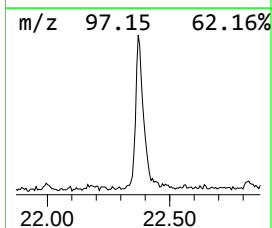
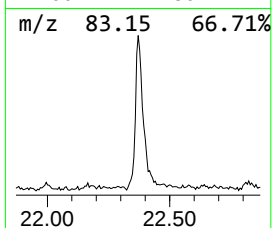
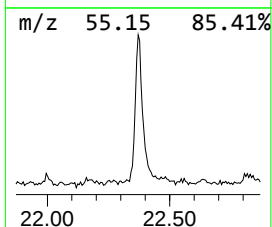
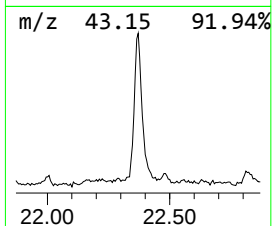
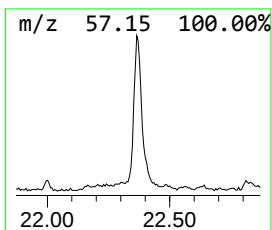
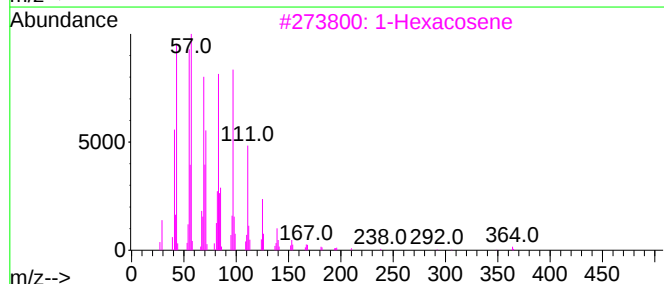
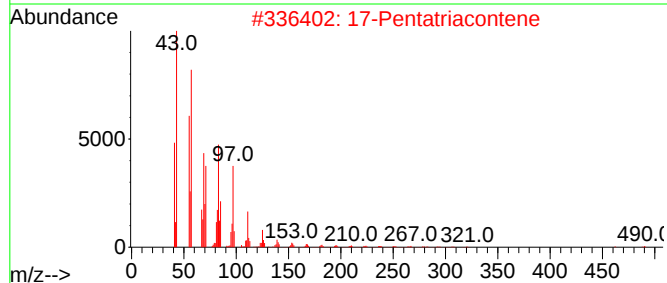
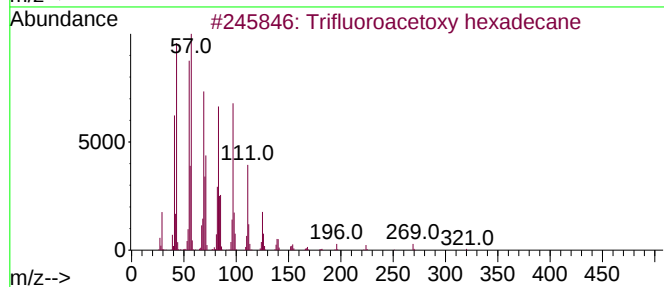
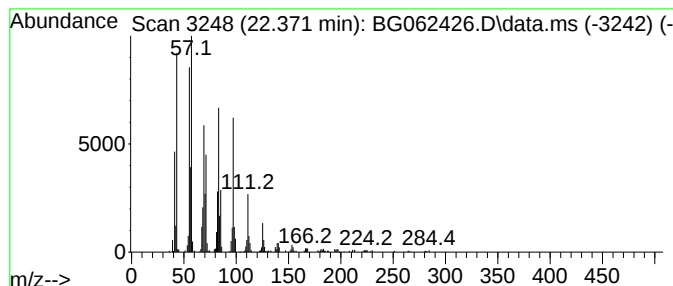
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 Trifluoroacetoxy hexadecane Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 22.371 | 6.19 ng/ul | 559751 | Chrysene-d12     | 21.554 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-----------------------------|-----|------------|-------------|------|
| 1    |    |   | Trifluoroacetoxy hexadecane | 338 | C18H33F3O2 | 006222-03-3 | 94   |
| 2    |    |   | 17-Pentatriacontene         | 491 | C35H70     | 006971-40-0 | 91   |
| 3    |    |   | 1-Hexacosene                | 364 | C26H52     | 018835-33-1 | 91   |
| 4    |    |   | n-Tetracosanol-1            | 354 | C24H50O    | 000506-51-4 | 91   |
| 5    |    |   | 1-Heptacosanol              | 396 | C27H56O    | 002004-39-9 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

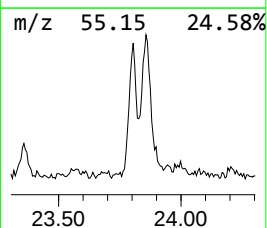
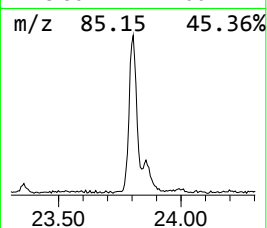
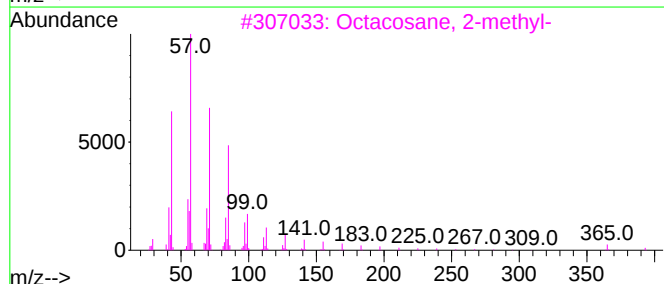
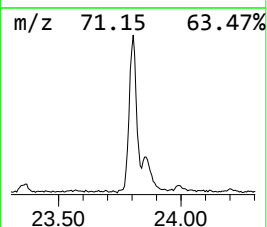
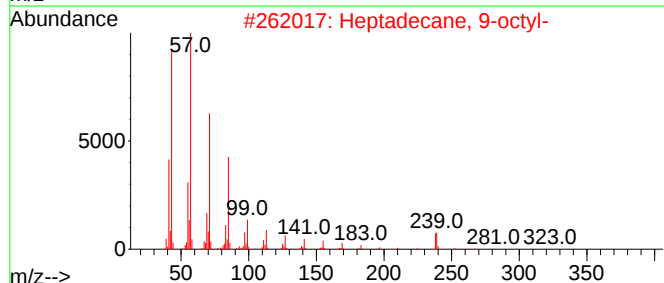
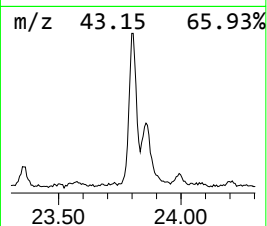
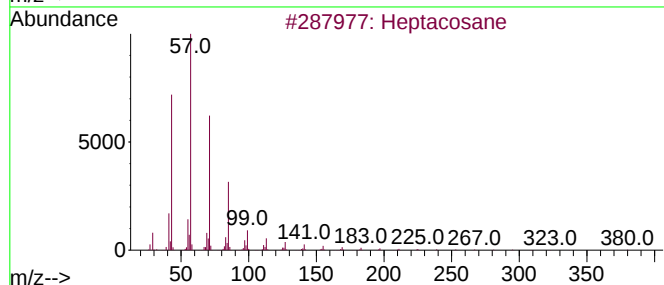
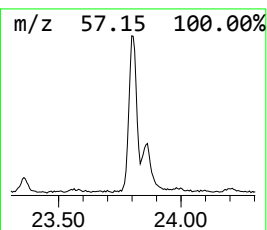
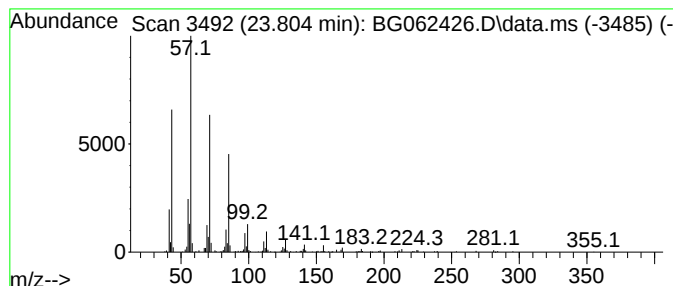
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BNA\_G  
ClientSampleId :  
DCXT7

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 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

| R.T.      | EstConc               | Area   | Relative to ISTD | R.T.        |      |
|-----------|-----------------------|--------|------------------|-------------|------|
| 23.804    | 5.20 ng/ul            | 490300 | Perylene-d12     | 24.644      |      |
| Hit# of 5 | Tentative ID          | MW     | MolForm          | CAS#        | Qual |
| 1         | Heptacosane           | 380    | C27H56           | 000593-49-7 | 91   |
| 2         | Heptadecane, 9-octyl- | 352    | C25H52           | 007225-64-1 | 91   |
| 3         | Octacosane, 2-methyl- | 408    | C29H60           | 001560-98-1 | 90   |
| 4         | Hexadecane, 1-iodo-   | 352    | C16H33I          | 000544-77-4 | 87   |
| 5         | Tridecane, 1-iodo-    | 310    | C13H27I          | 035599-77-0 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

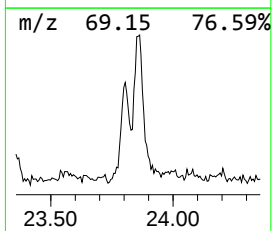
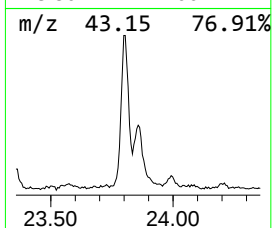
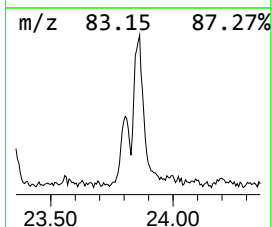
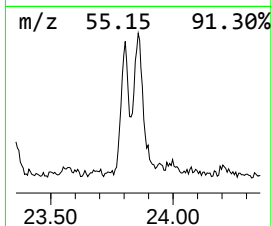
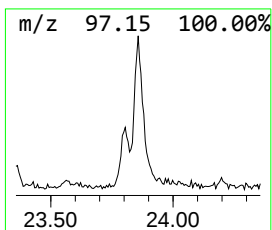
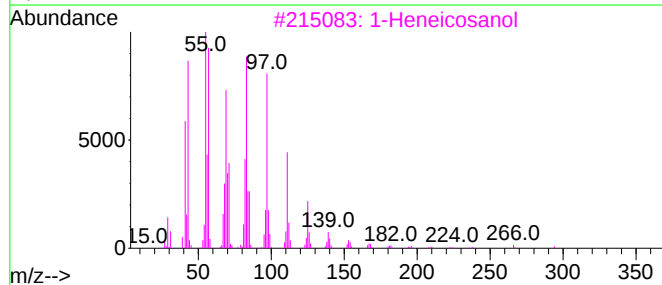
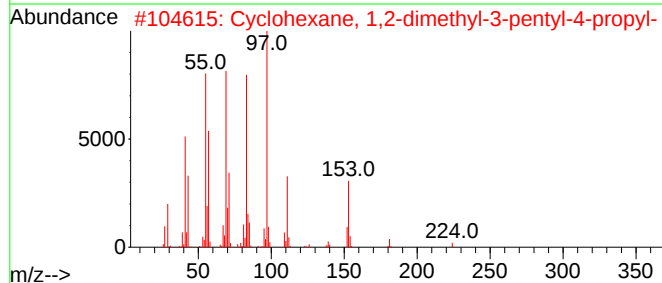
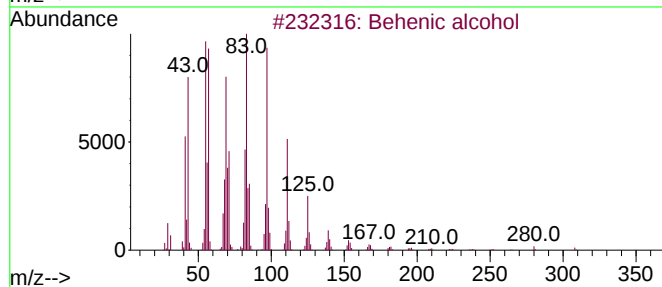
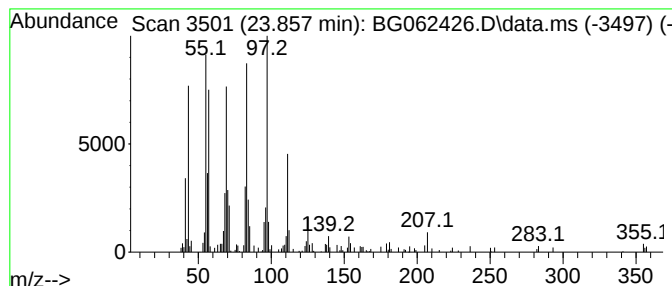
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Quant Title : SVOA CALIBRATION

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

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Peak Number 9 Behenic alcohol Concentration Rank 11

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|--------|------------------|-------------|------|
| 23.857    | 3.55 ng/ul                          | 334453 | Perylene-d12     | 24.644      |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#        | Qual |
| 1         | Behenic alcohol                     | 326    | C22H46O          | 000661-19-8 | 83   |
| 2         | Cyclohexane, 1,2-dimethyl-3-pent... | 224    | C16H32           | 062376-17-4 | 76   |
| 3         | 1-Heneicosanol                      | 312    | C21H44O          | 015594-90-8 | 72   |
| 4         | n-Nonadecanol-1                     | 284    | C19H40O          | 001454-84-8 | 72   |
| 5         | 17-Pentatriacontene                 | 491    | C35H70           | 006971-40-0 | 68   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

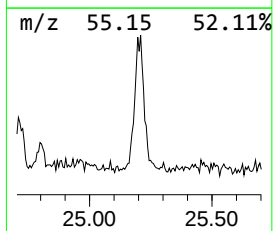
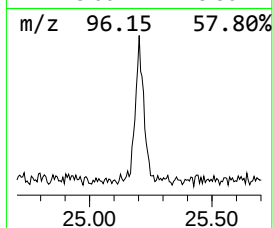
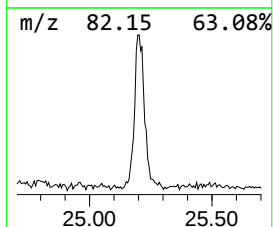
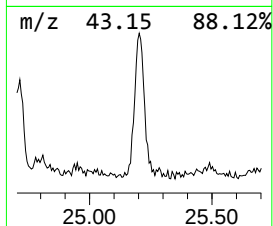
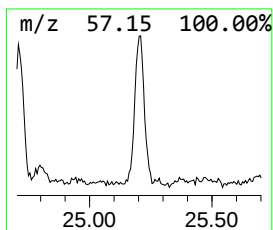
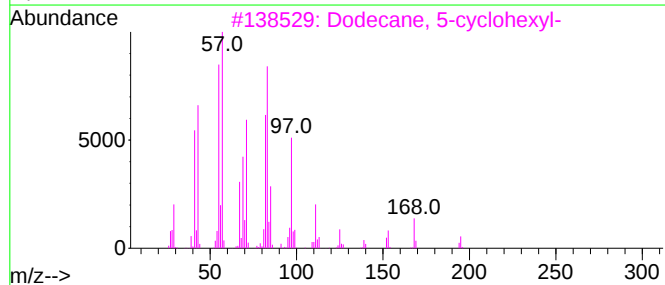
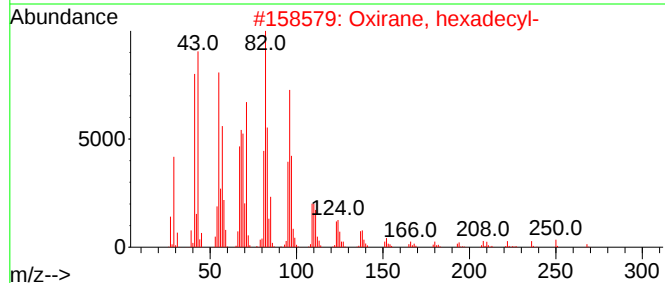
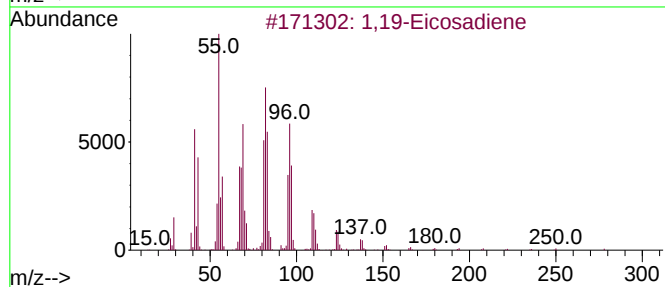
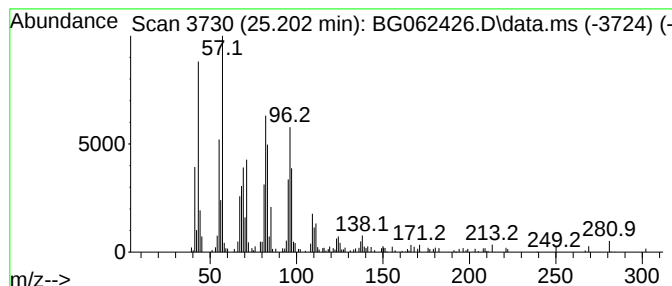
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Quant Title : SVOA CALIBRATION

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

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Peak Number 10 1,19-Eicosadiene Concentration Rank 12

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 25.202 | 3.48 ng/ul | 327852 | Perylene-d12     | 24.644 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | 1,19-Eicosadiene        | 278 | C20H38  | 014811-95-1 | 76   |
| 2    |    |   | Oxirane, hexadecyl-     | 268 | C18H36O | 007390-81-0 | 74   |
| 3    |    |   | Dodecane, 5-cyclohexyl- | 252 | C18H36  | 013151-85-4 | 52   |
| 4    |    |   | Pentadecanal-           | 226 | C15H30O | 002765-11-9 | 46   |
| 5    |    |   | Octadecanal             | 268 | C18H36O | 000638-66-4 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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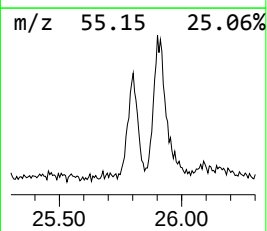
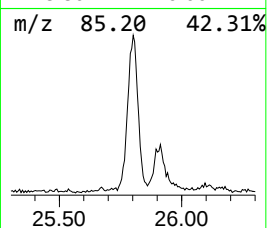
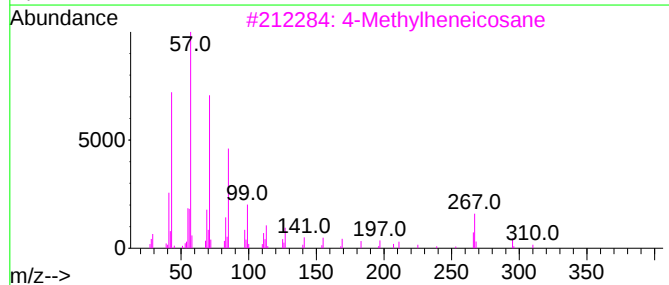
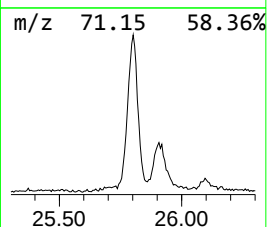
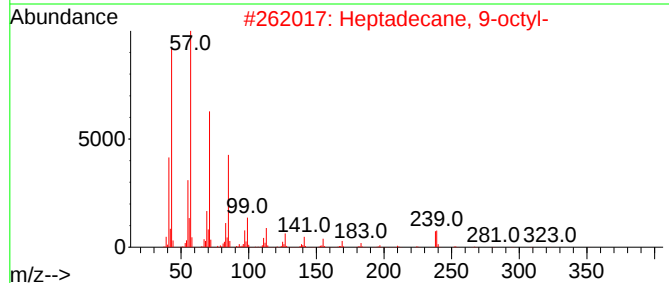
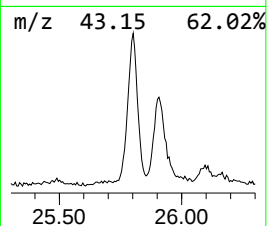
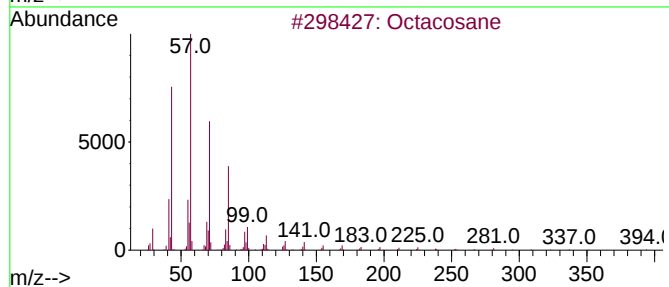
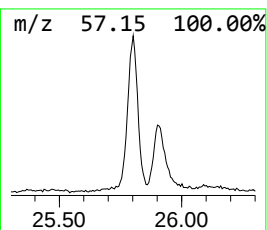
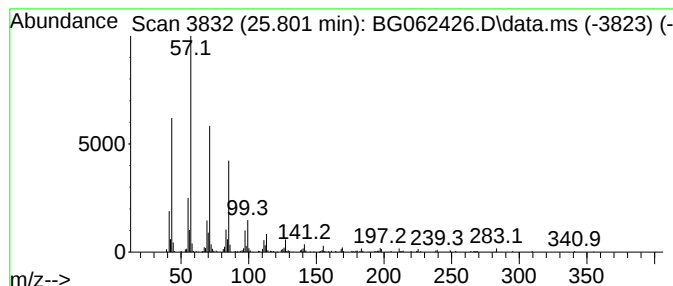
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Quant Title : SVOA CALIBRATION

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

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Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

| R.T.      | EstConc               | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|-----------------------|--------|------------------|---------|-------------|------|
| 25.801    | 5.29 ng/ul            | 498912 | Perylene-d12     |         | 24.644      |      |
| Hit# of 5 | Tentative ID          |        | MW               | MolForm | CAS#        | Qual |
| 1         | Octacosane            |        | 394              | C28H58  | 000630-02-4 | 91   |
| 2         | Heptadecane, 9-octyl- |        | 352              | C25H52  | 007225-64-1 | 91   |
| 3         | 4-Methylheneicosane   |        | 310              | C22H46  | 025117-29-7 | 91   |
| 4         | Tetracosane           |        | 338              | C24H50  | 000646-31-1 | 91   |
| 5         | Hexacosane            |        | 366              | C26H54  | 000630-01-3 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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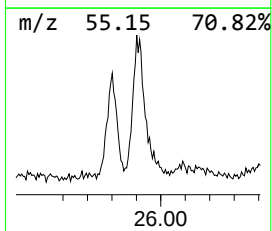
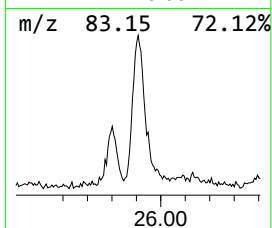
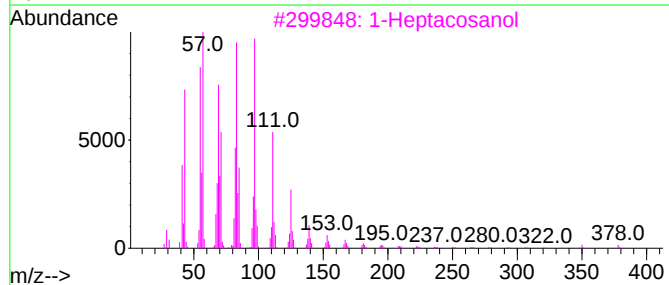
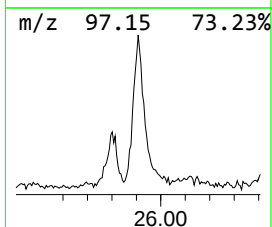
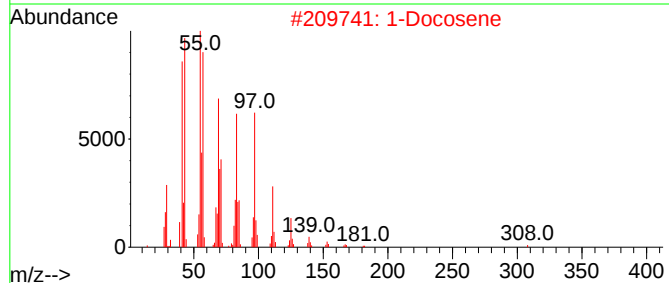
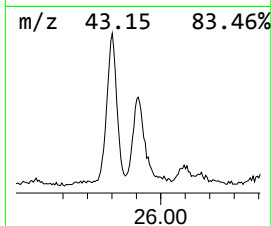
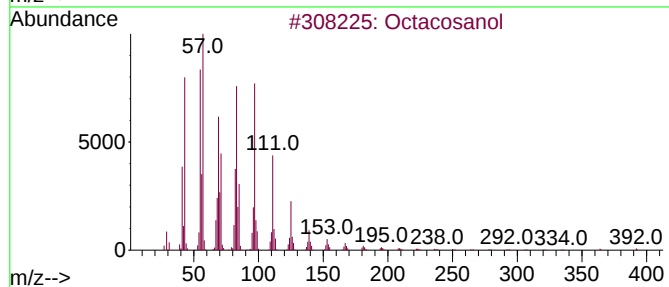
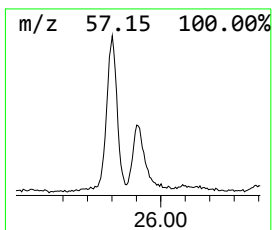
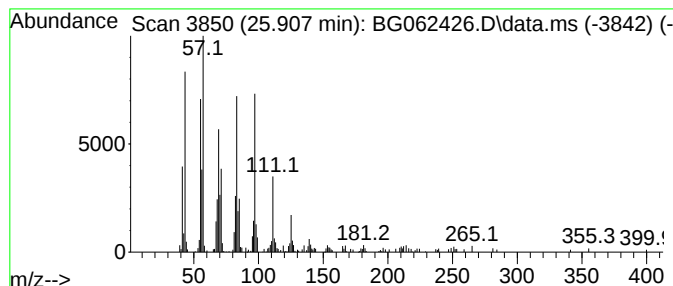
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Quant Title : SVOA CALIBRATION

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

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Peak Number 12 Octacosanol Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 25.907 | 5.44 ng/ul | 513125 | Perylene-d12     | 24.644 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm  | CAS#         | Qual |
|------|----|---|--------------------|-----|----------|--------------|------|
| 1    |    |   | Octacosanol        | 410 | C28H58O  | 000557-61-9  | 93   |
| 2    |    |   | 1-Docosene         | 308 | C22H44   | 001599-67-3  | 91   |
| 3    |    |   | 1-Heptacosanol     | 396 | C27H56O  | 002004-39-9  | 90   |
| 4    |    |   | n-Tetracosanol-1   | 354 | C24H50O  | 000506-51-4  | 90   |
| 5    |    |   | Heptacosyl acetate | 438 | C29H58O2 | 1000351-78-2 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
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Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

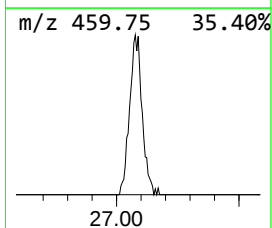
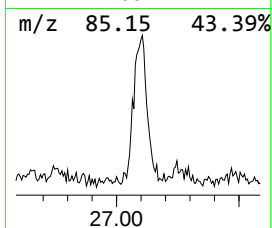
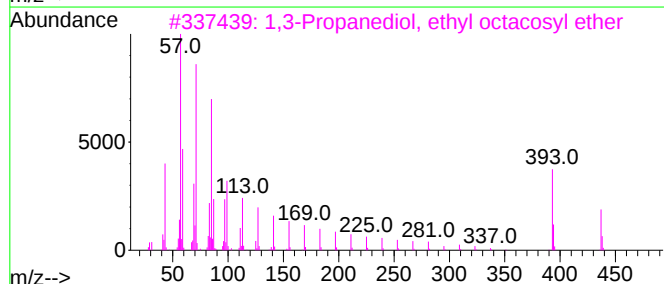
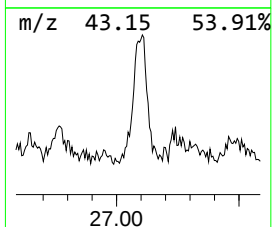
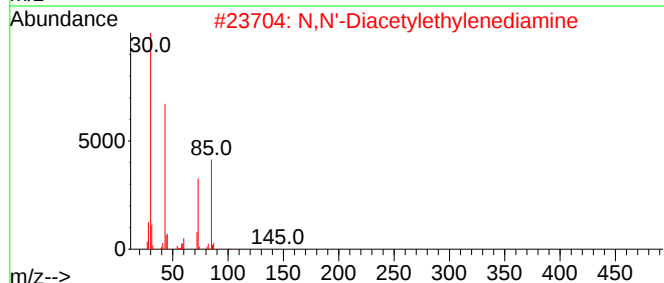
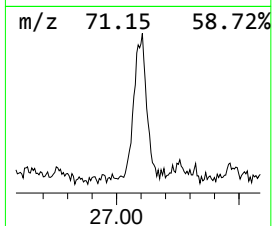
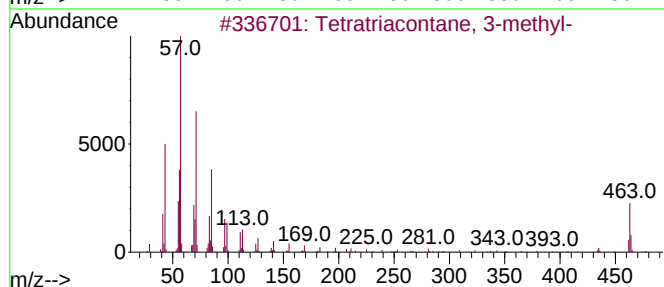
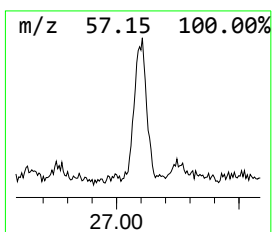
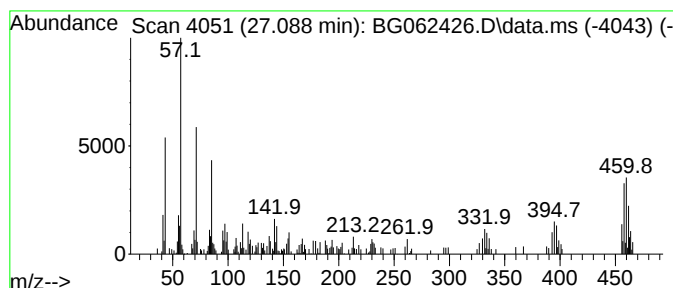
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ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

| R.T.      | EstConc                             | Area   | Relative to ISTD |           | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|-----------|--------------|------|
| 27.088    | 3.84 ng/ul                          | 361801 | Perylene-d12     |           | 24.644       |      |
| Hit# of 5 | Tentative ID                        |        | MW               | MolForm   | CAS#         | Qual |
| 1         | Tetratriacontane, 3-methyl-         |        | 493              | C35H72    | 066309-88-4  | 12   |
| 2         | N,N'-Diacetylenediamine             |        | 144              | C6H12N2O2 | 000871-78-3  | 9    |
| 3         | 1,3-Propanediol, ethyl octacosyl... |        | 497              | C33H68O2  | 1000406-35-9 | 9    |
| 4         | Nonacosane, 3-methyl-               |        | 422              | C30H62    | 014167-67-0  | 9    |
| 5         | 2-Methyltriacontane                 |        | 437              | C31H64    | 001560-72-1  | 7    |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
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Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

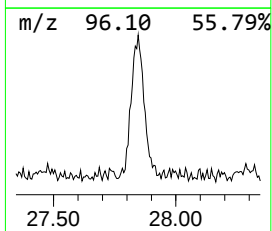
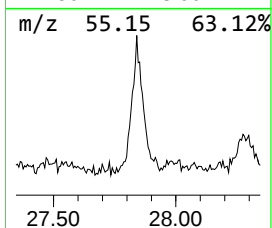
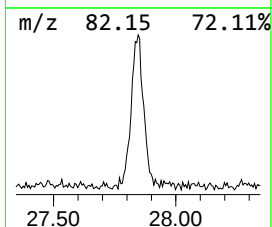
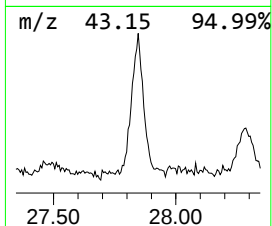
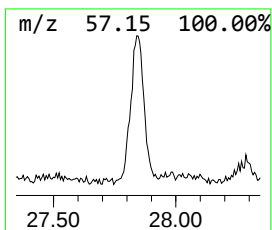
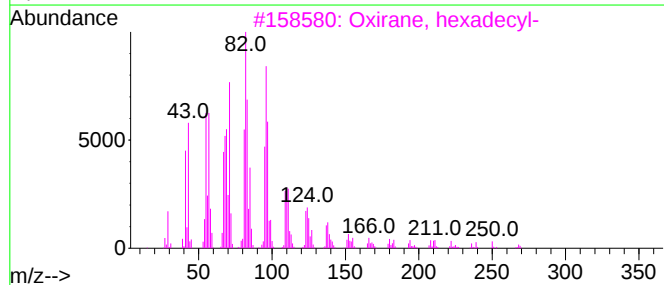
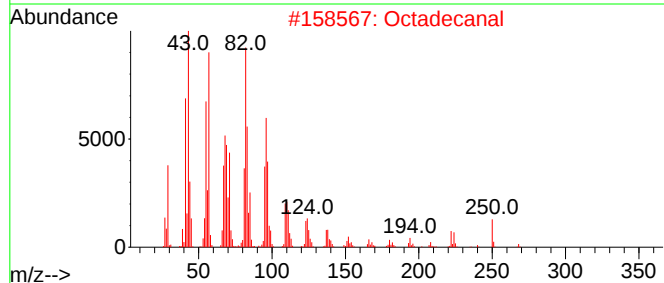
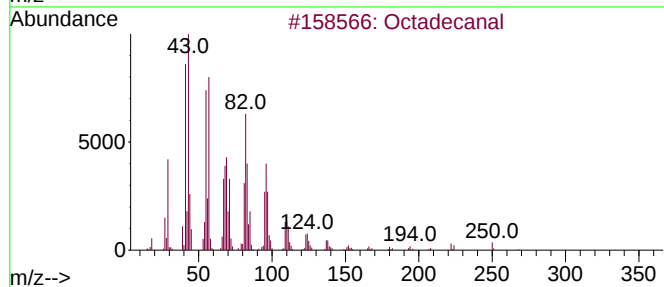
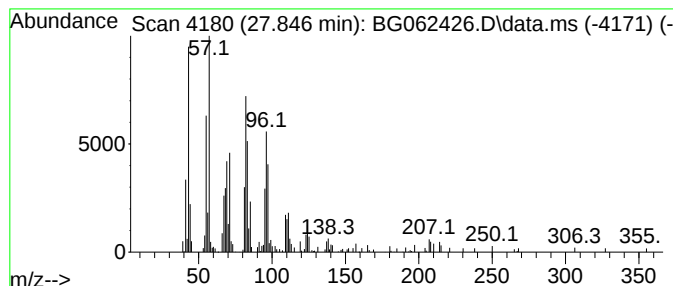
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 14 Octadecanal Concentration Rank 10

| R.T.      | EstConc             | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|---------------------|--------|------------------|---------|-------------|------|
| 27.846    | 3.74 ng/ul          | 352687 | Perylene-d12     |         | 24.644      |      |
| Hit# of 5 | Tentative ID        |        | MW               | MolForm | CAS#        | Qual |
| 1         | Octadecanal         |        | 268              | C18H36O | 000638-66-4 | 90   |
| 2         | Octadecanal         |        | 268              | C18H36O | 000638-66-4 | 89   |
| 3         | Oxirane, hexadecyl- |        | 268              | C18H36O | 007390-81-0 | 83   |
| 4         | Oxirane, hexadecyl- |        | 268              | C18H36O | 007390-81-0 | 83   |
| 5         | Oxirane, hexadecyl- |        | 268              | C18H36O | 007390-81-0 | 68   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
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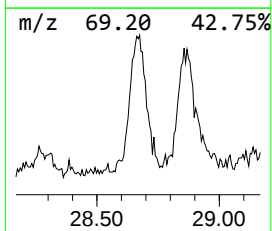
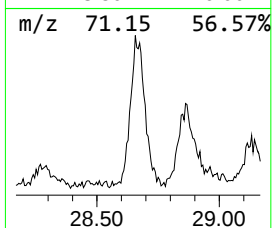
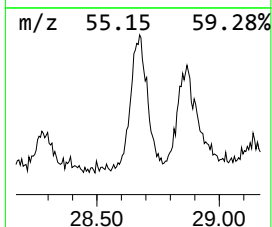
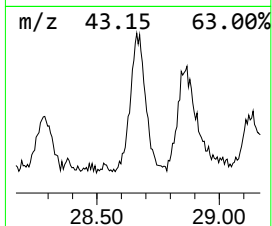
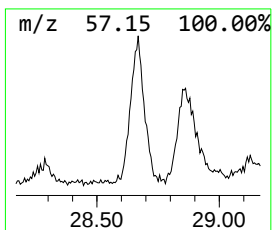
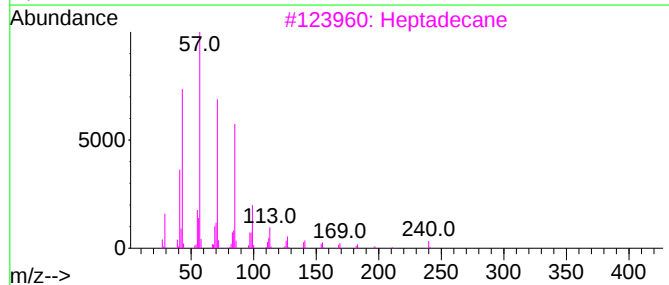
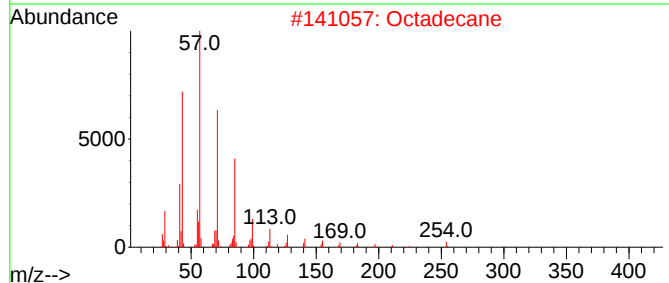
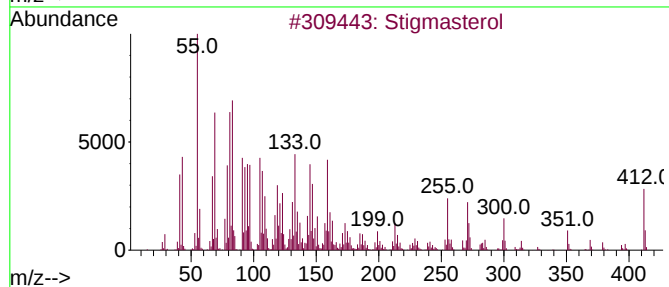
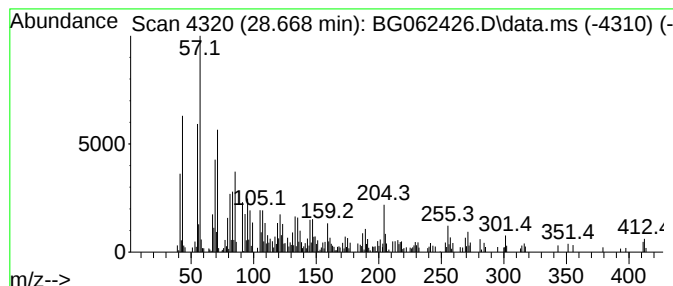
Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

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 15 Stigmasterol Concentration Rank 3

| R.T.      | EstConc      | Area   | Relative to ISTD | R.T.        |      |
|-----------|--------------|--------|------------------|-------------|------|
| 28.668    | 7.42 ng/ul   | 699423 | Perylene-d12     | 24.644      |      |
| Hit# of 5 | Tentative ID | MW     | MolForm          | CAS#        | Qual |
| 1         | Stigmasterol | 412    | C29H48O          | 000083-48-7 | 91   |
| 2         | Octadecane   | 254    | C18H38           | 000593-45-3 | 78   |
| 3         | Heptadecane  | 240    | C17H36           | 000629-78-7 | 55   |
| 4         | Hexadecane   | 226    | C16H34           | 000544-76-3 | 49   |
| 5         | Eicosane     | 282    | C20H42           | 000112-95-8 | 49   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

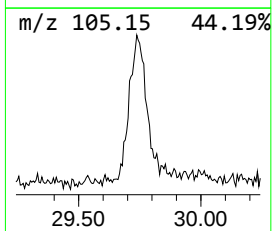
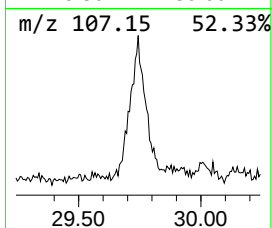
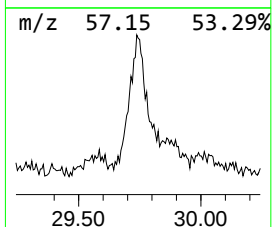
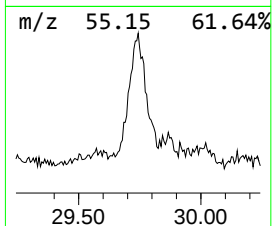
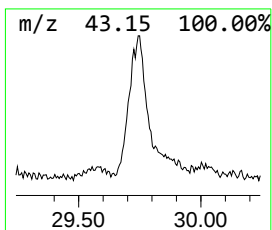
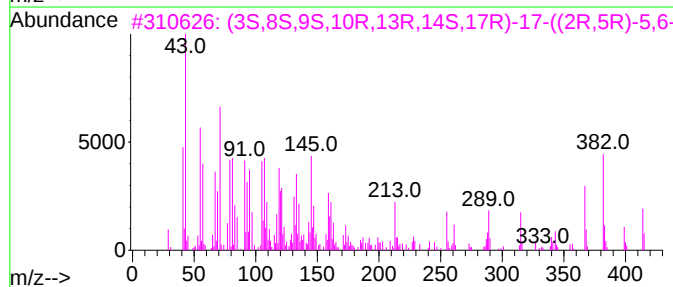
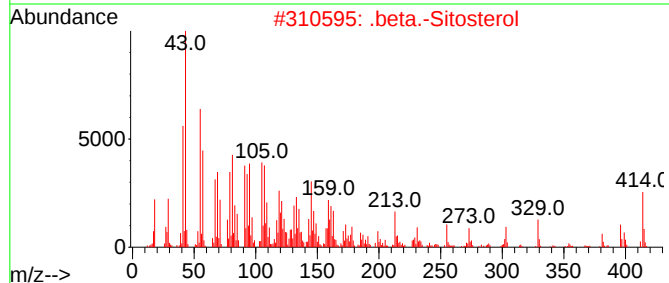
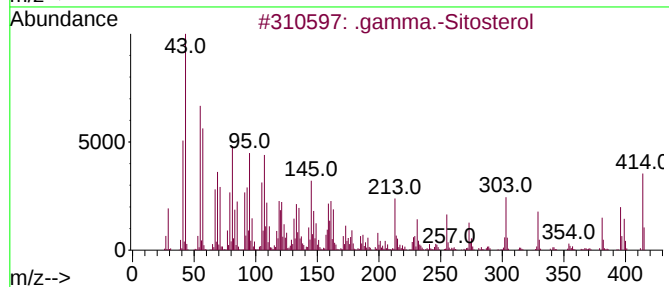
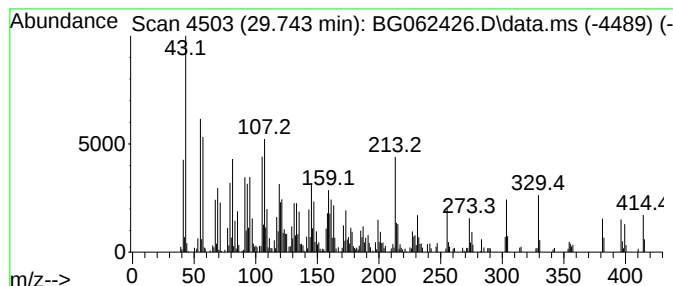
Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

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 16 .gamma.-Sitosterol Concentration Rank 2

| R.T.      | EstConc                              | Area   | Relative to ISTD | R.T.        |      |
|-----------|--------------------------------------|--------|------------------|-------------|------|
| 29.743    | 9.67 ng/ul                           | 911130 | Perylene-d12     | 24.644      |      |
| Hit# of 5 | Tentative ID                         | MW     | MolForm          | CAS#        | Qual |
| 1         | .gamma.-Sitosterol                   | 414    | C29H50O          | 000083-47-6 | 98   |
| 2         | .beta.-Sitosterol                    | 414    | C29H50O          | 000083-46-5 | 94   |
| 3         | (3S,8S,9S,10R,13R,14S,17R)-17-((...) | 414    | C29H50O          | 029365-29-5 | 50   |
| 4         | .beta.-Sitosterol                    | 414    | C29H50O          | 000083-46-5 | 46   |
| 5         | Campesterol                          | 400    | C28H48O          | 000474-62-4 | 30   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
Data File : BG062426.D  
Acq On : 15 Aug 2024 22:09  
Operator : MA/JU  
Sample : P3502-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
DCXT7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.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 |
| 1-Phenoxypropan... | 11.486 | 2.8     | ng/ul | 121333   | 2                     | 10.751 | 868787  | 20.0 |
| Xanthoxylin        | 16.185 | 2.8     | ng/ul | 225850   | 4                     | 17.313 | 1592080 | 20.0 |
| Palmitoleic acid   | 18.153 | 2.8     | ng/ul | 225456   | 4                     | 17.313 | 1592080 | 20.0 |
| n-Hexadecanoic ... | 18.212 | 11.9    | ng/ul | 944426   | 4                     | 17.313 | 1592080 | 20.0 |
| Octadecanoic acid  | 19.481 | 2.9     | ng/ul | 259481   | 5                     | 21.554 | 1809110 | 20.0 |
| (DEL) Alkane: C... | 21.225 | 5.2     | ng/ul | 469462   | 5                     | 21.554 | 1809110 | 20.0 |
| Trifluoroacetox... | 22.371 | 6.2     | ng/ul | 559751   | 5                     | 21.554 | 1809110 | 20.0 |
| (DEL) Alkane: S... | 23.804 | 5.2     | ng/ul | 490300   | 6                     | 24.644 | 1885210 | 20.0 |
| Behenic alcohol    | 23.857 | 3.5     | ng/ul | 334453   | 6                     | 24.644 | 1885210 | 20.0 |
| 1,19-Eicosadiene   | 25.202 | 3.5     | ng/ul | 327852   | 6                     | 24.644 | 1885210 | 20.0 |
| (DEL) Alkane: S... | 25.801 | 5.3     | ng/ul | 498912   | 6                     | 24.644 | 1885210 | 20.0 |
| Octacosanol        | 25.907 | 5.4     | ng/ul | 513125   | 6                     | 24.644 | 1885210 | 20.0 |
| (DEL) Alkane: S... | 27.088 | 3.8     | ng/ul | 361801   | 6                     | 24.644 | 1885210 | 20.0 |
| Octadecanal        | 27.846 | 3.7     | ng/ul | 352687   | 6                     | 24.644 | 1885210 | 20.0 |
| Stigmasterol       | 28.668 | 7.4     | ng/ul | 699423   | 6                     | 24.644 | 1885210 | 20.0 |
| .gamma.-Sitosterol | 29.743 | 9.7     | ng/ul | 911130   | 6                     | 24.644 | 1885210 | 20.0 |