

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
 Data File : BP018512.D  
 Acq On : 02 Dec 2023 12:39  
 Operator : MA/JU  
 Sample : 05416-19  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AJ9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP018512.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         | 3.275       | 28            | 32          | 36           | rVB      | 35017          | 45708         | 0.70%           | 0.067%        |
| 2         | 3.699       | 100           | 104         | 117          | rBV      | 149191         | 223560        | 3.42%           | 0.327%        |
| 3         | 3.805       | 119           | 122         | 125          | rVV      | 17676          | 18765         | 0.29%           | 0.027%        |
| 4         | 3.934       | 139           | 144         | 148          | rVB      | 47894          | 71424         | 1.09%           | 0.105%        |
| 5         | 4.028       | 155           | 160         | 165          | rVB      | 29884          | 44423         | 0.68%           | 0.065%        |
| 6         | 4.193       | 185           | 188         | 193          | rVB4     | 8400           | 11310         | 0.17%           | 0.017%        |
| 7         | 4.399       | 221           | 223         | 228          | rBV5     | 10215          | 14987         | 0.23%           | 0.022%        |
| 8         | 4.964       | 313           | 319         | 324          | rBV3     | 58514          | 111062        | 1.70%           | 0.163%        |
| 9         | 5.846       | 465           | 469         | 470          | rBV2     | 9530           | 10350         | 0.16%           | 0.015%        |
| 10        | 6.540       | 583           | 587         | 594          | rBV5     | 7654           | 14366         | 0.22%           | 0.021%        |
| 11        | 6.852       | 635           | 640         | 643          | rBV6     | 8781           | 13492         | 0.21%           | 0.020%        |
| 12        | 7.028       | 660           | 670         | 684          | rBV      | 752129         | 1313294       | 20.07%          | 1.923%        |
| 13        | 7.199       | 692           | 699         | 707          | rBV      | 637864         | 981102        | 14.99%          | 1.436%        |
| 14        | 7.393       | 725           | 732         | 739          | rVB      | 707188         | 1120070       | 17.12%          | 1.640%        |
| 15        | 7.493       | 744           | 749         | 755          | rVB3     | 20527          | 34408         | 0.53%           | 0.050%        |
| 16        | 7.681       | 778           | 781         | 785          | rVV2     | 7980           | 11258         | 0.17%           | 0.016%        |
| 17        | 7.863       | 804           | 812         | 820          | rVB      | 1563720        | 2478324       | 37.87%          | 3.628%        |
| 18        | 8.569       | 925           | 932         | 939          | rBV      | 734554         | 1119952       | 17.11%          | 1.640%        |
| 19        | 8.687       | 946           | 952         | 960          | rBV      | 316472         | 488458        | 7.46%           | 0.715%        |
| 20        | 8.822       | 970           | 975         | 982          | rVB3     | 11030          | 23411         | 0.36%           | 0.034%        |
| 21        | 9.022       | 1002          | 1009        | 1015         | rBV      | 683075         | 1096688       | 16.76%          | 1.606%        |
| 22        | 9.128       | 1024          | 1027        | 1032         | rVB3     | 10031          | 16360         | 0.25%           | 0.024%        |
| 23        | 9.193       | 1032          | 1038        | 1041         | rBV4     | 16398          | 24801         | 0.38%           | 0.036%        |
| 24        | 9.257       | 1045          | 1049        | 1055         | rVB5     | 8221           | 13851         | 0.21%           | 0.020%        |
| 25        | 9.452       | 1076          | 1082        | 1085         | rVB      | 12821          | 20337         | 0.31%           | 0.030%        |
| 26        | 9.740       | 1120          | 1131        | 1139         | rBV      | 475470         | 796186        | 12.17%          | 1.166%        |
| 27        | 9.887       | 1147          | 1156        | 1165         | rBV2     | 50760          | 104483        | 1.60%           | 0.153%        |
| 28        | 10.104      | 1188          | 1193        | 1199         | rVB      | 39407          | 60544         | 0.93%           | 0.089%        |
| 29        | 10.222      | 1208          | 1213        | 1216         | rBV4     | 6246           | 10147         | 0.16%           | 0.015%        |
| 30        | 10.275      | 1216          | 1222        | 1231         | rVV      | 842098         | 1406291       | 21.49%          | 2.059%        |
| 31        | 10.657      | 1280          | 1287        | 1294         | rBV      | 2181244        | 3659614       | 55.92%          | 5.358%        |
| 32        | 10.799      | 1302          | 1311        | 1323         | rBV      | 654200         | 1112913       | 17.01%          | 1.629%        |
| 33        | 11.193      | 1373          | 1378        | 1384         | rBV4     | 31797          | 67494         | 1.03%           | 0.099%        |
| 34        | 11.316      | 1393          | 1399        | 1402         | rBV2     | 6405           | 10534         | 0.16%           | 0.015%        |
| 35        | 11.446      | 1416          | 1421        | 1427         | rBV3     | 31355          | 59810         | 0.91%           | 0.088%        |
| 36        | 11.699      | 1458          | 1464        | 1467         | rBV4     | 13401          | 27736         | 0.42%           | 0.041%        |

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Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 37 | 12.022 | 1512 | 1519 | 1523 | rBV3 | 14618 | 29861 | 0.46% | 0.044% |
| 38 | 12.087 | 1526 | 1530 | 1534 | rVV4 | 12980 | 15596 | 0.24% | 0.023% |
| 39 | 12.246 | 1550 | 1557 | 1560 | rBV4 | 12791 | 22503 | 0.34% | 0.033% |
| 40 | 12.316 | 1564 | 1569 | 1575 | rVB2 | 18219 | 33543 | 0.51% | 0.049% |

|    |        |      |      |      |      |       |        |       |        |
|----|--------|------|------|------|------|-------|--------|-------|--------|
| 41 | 12.534 | 1602 | 1606 | 1611 | rVB3 | 13176 | 20558  | 0.31% | 0.030% |
| 42 | 13.328 | 1736 | 1741 | 1746 | rVB4 | 19188 | 32455  | 0.50% | 0.048% |
| 43 | 13.393 | 1746 | 1752 | 1760 | rBV2 | 76530 | 135074 | 2.06% | 0.198% |
| 44 | 13.463 | 1760 | 1764 | 1770 | rVB3 | 5347  | 12714  | 0.19% | 0.019% |
| 45 | 13.657 | 1791 | 1797 | 1803 | rVV6 | 8482  | 22534  | 0.34% | 0.033% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 46 | 13.816 | 1819 | 1824 | 1828 | rBV4 | 20195   | 37266   | 0.57%  | 0.055% |
| 47 | 13.869 | 1830 | 1833 | 1834 | rVV2 | 8157    | 10326   | 0.16%  | 0.015% |
| 48 | 13.904 | 1834 | 1839 | 1848 | rVB  | 1515742 | 2041600 | 31.20% | 2.989% |
| 49 | 13.987 | 1848 | 1853 | 1855 | rVB5 | 11233   | 16597   | 0.25%  | 0.024% |
| 50 | 14.181 | 1874 | 1886 | 1895 | rBV  | 1753978 | 2513438 | 38.41% | 3.680% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 51 | 14.393 | 1919 | 1922 | 1926 | rVB2 | 16648   | 22531   | 0.34%  | 0.033% |
| 52 | 14.487 | 1928 | 1938 | 1946 | rBV  | 3189811 | 4791626 | 73.22% | 7.015% |
| 53 | 14.681 | 1965 | 1971 | 1979 | rBV  | 471003  | 707001  | 10.80% | 1.035% |
| 54 | 14.840 | 1993 | 1998 | 2003 | rBV3 | 22532   | 36225   | 0.55%  | 0.053% |
| 55 | 14.910 | 2003 | 2010 | 2015 | rVB6 | 41871   | 66446   | 1.02%  | 0.097% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 56 | 15.098 | 2038 | 2042 | 2048 | rVB5 | 5677    | 10095   | 0.15%  | 0.015% |
| 57 | 15.345 | 2081 | 2084 | 2088 | rVB3 | 17164   | 18597   | 0.28%  | 0.027% |
| 58 | 15.481 | 2100 | 2107 | 2113 | rBV  | 2240699 | 3135477 | 47.91% | 4.591% |
| 59 | 15.592 | 2120 | 2126 | 2134 | rBV  | 350110  | 471836  | 7.21%  | 0.691% |
| 60 | 15.722 | 2145 | 2148 | 2153 | rVB5 | 8582    | 14181   | 0.22%  | 0.021% |

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 61 | 16.069 | 2202 | 2207 | 2211 | rVB5 | 7512  | 15836 | 0.24% | 0.023% |
| 62 | 16.204 | 2227 | 2230 | 2233 | rBV2 | 18717 | 21080 | 0.32% | 0.031% |
| 63 | 16.228 | 2233 | 2234 | 2238 | rVB2 | 13921 | 10568 | 0.16% | 0.015% |
| 64 | 16.534 | 2281 | 2286 | 2291 | rBV4 | 30996 | 43998 | 0.67% | 0.064% |
| 65 | 16.698 | 2311 | 2314 | 2317 | rBV3 | 7365  | 11033 | 0.17% | 0.016% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 66 | 16.781 | 2324 | 2328 | 2335 | rVB5 | 23964   | 36064   | 0.55%  | 0.053% |
| 67 | 16.969 | 2356 | 2360 | 2362 | rBV3 | 8804    | 12455   | 0.19%  | 0.018% |
| 68 | 17.004 | 2362 | 2366 | 2372 | rVV5 | 16743   | 34505   | 0.53%  | 0.051% |
| 69 | 17.234 | 2399 | 2405 | 2411 | rBV  | 3843790 | 5232582 | 79.96% | 7.661% |
| 70 | 17.275 | 2411 | 2412 | 2416 | rVV  | 69196   | 68072   | 1.04%  | 0.100% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 71 | 17.334 | 2416 | 2422 | 2433 | rVV  | 2252155 | 3068957 | 46.90% | 4.493% |
| 72 | 17.428 | 2433 | 2438 | 2442 | rVB6 | 41908   | 62898   | 0.96%  | 0.092% |
| 73 | 17.739 | 2488 | 2491 | 2497 | rVB5 | 24899   | 32406   | 0.50%  | 0.047% |
| 74 | 17.886 | 2512 | 2516 | 2517 | rBV3 | 14105   | 16693   | 0.26%  | 0.024% |
| 75 | 18.004 | 2532 | 2536 | 2541 | rVB3 | 22793   | 39979   | 0.61%  | 0.059% |

|    |        |      |      |      |      |        |        |       |        |
|----|--------|------|------|------|------|--------|--------|-------|--------|
| 76 | 18.128 | 2550 | 2557 | 2566 | rBV2 | 232984 | 399677 | 6.11% | 0.585% |
|----|--------|------|------|------|------|--------|--------|-------|--------|

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Integration Parameters: LSCINT.P

Integrator: RTE

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Stop Thrs : 0

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 18.281 | 2581 | 2583 | 2588 | rBV4 | 17232   | 24997   | 0.38%   | 0.037% |
| 78  | 18.322 | 2588 | 2590 | 2594 | rVB2 | 21137   | 23064   | 0.35%   | 0.034% |
| 79  | 18.416 | 2602 | 2606 | 2608 | rBV2 | 44891   | 56480   | 0.86%   | 0.083% |
| 80  | 18.681 | 2647 | 2651 | 2654 | rBV2 | 60603   | 75765   | 1.16%   | 0.111% |
| 81  | 18.898 | 2685 | 2688 | 2692 | rVB2 | 49893   | 59638   | 0.91%   | 0.087% |
| 82  | 18.939 | 2692 | 2695 | 2699 | rBV5 | 18218   | 24021   | 0.37%   | 0.035% |
| 83  | 18.986 | 2700 | 2703 | 2706 | rBV4 | 32064   | 48510   | 0.74%   | 0.071% |
| 84  | 19.022 | 2706 | 2709 | 2712 | rBV2 | 113107  | 142338  | 2.18%   | 0.208% |
| 85  | 19.110 | 2721 | 2724 | 2728 | rBV3 | 56032   | 103322  | 1.58%   | 0.151% |
| 86  | 19.210 | 2739 | 2741 | 2743 | rBV3 | 26983   | 28210   | 0.43%   | 0.041% |
| 87  | 19.245 | 2743 | 2747 | 2751 | rVB  | 161957  | 203916  | 3.12%   | 0.299% |
| 88  | 19.357 | 2762 | 2766 | 2773 | rBV2 | 114894  | 165911  | 2.54%   | 0.243% |
| 89  | 19.569 | 2796 | 2802 | 2815 | rBV  | 2956106 | 4093362 | 62.55%  | 5.993% |
| 90  | 20.545 | 2964 | 2968 | 2972 | rBV  | 1187367 | 1246781 | 19.05%  | 1.825% |
| 91  | 20.980 | 3035 | 3042 | 3047 | rBV3 | 556360  | 1450534 | 22.17%  | 2.124% |
| 92  | 21.039 | 3049 | 3052 | 3064 | rVB2 | 596408  | 1121383 | 17.14%  | 1.642% |
| 93  | 21.322 | 3095 | 3100 | 3105 | rBV  | 4480990 | 5690640 | 86.96%  | 8.331% |
| 94  | 21.474 | 3124 | 3126 | 3132 | rVB  | 123650  | 133698  | 2.04%   | 0.196% |
| 95  | 21.933 | 3201 | 3204 | 3214 | rBV2 | 287014  | 432921  | 6.62%   | 0.634% |
| 96  | 22.427 | 3285 | 3288 | 3299 | rVB3 | 243721  | 379787  | 5.80%   | 0.556% |
| 97  | 22.974 | 3377 | 3381 | 3386 | rBV  | 640680  | 995567  | 15.21%  | 1.458% |
| 98  | 23.539 | 3470 | 3477 | 3483 | rBV2 | 2050360 | 3931004 | 60.07%  | 5.755% |
| 99  | 23.692 | 3496 | 3503 | 3520 | rVB  | 3263745 | 6543848 | 100.00% | 9.581% |
| 100 | 24.327 | 3606 | 3611 | 3619 | rVB  | 719438  | 1365409 | 20.87%  | 1.999% |

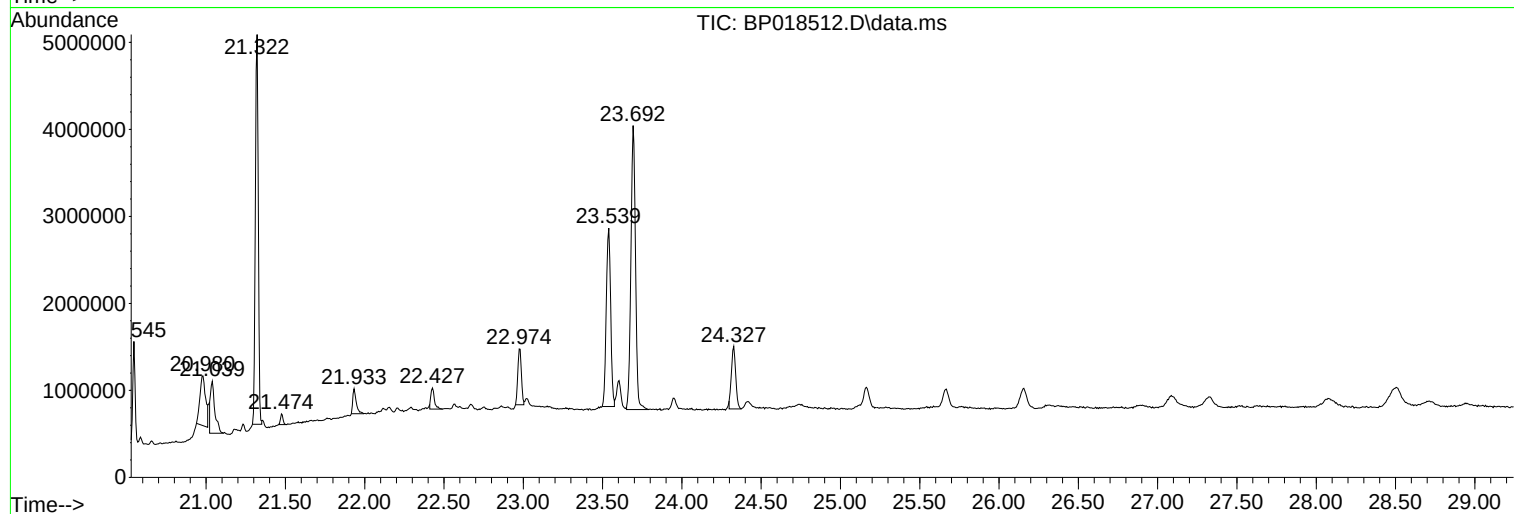
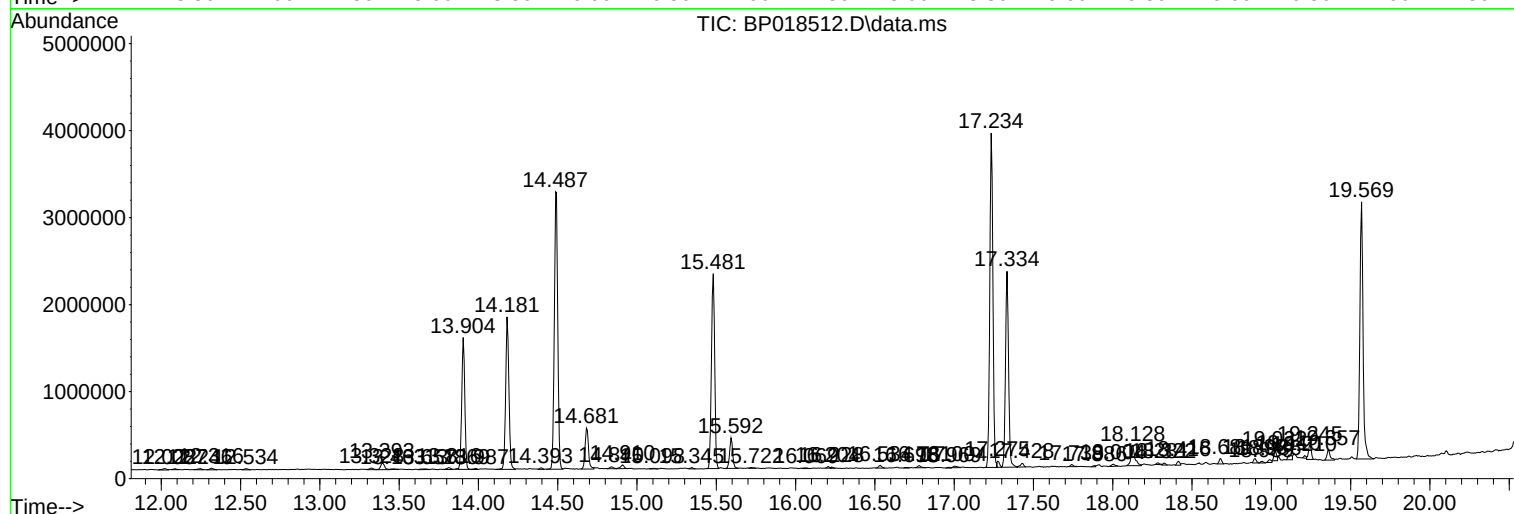
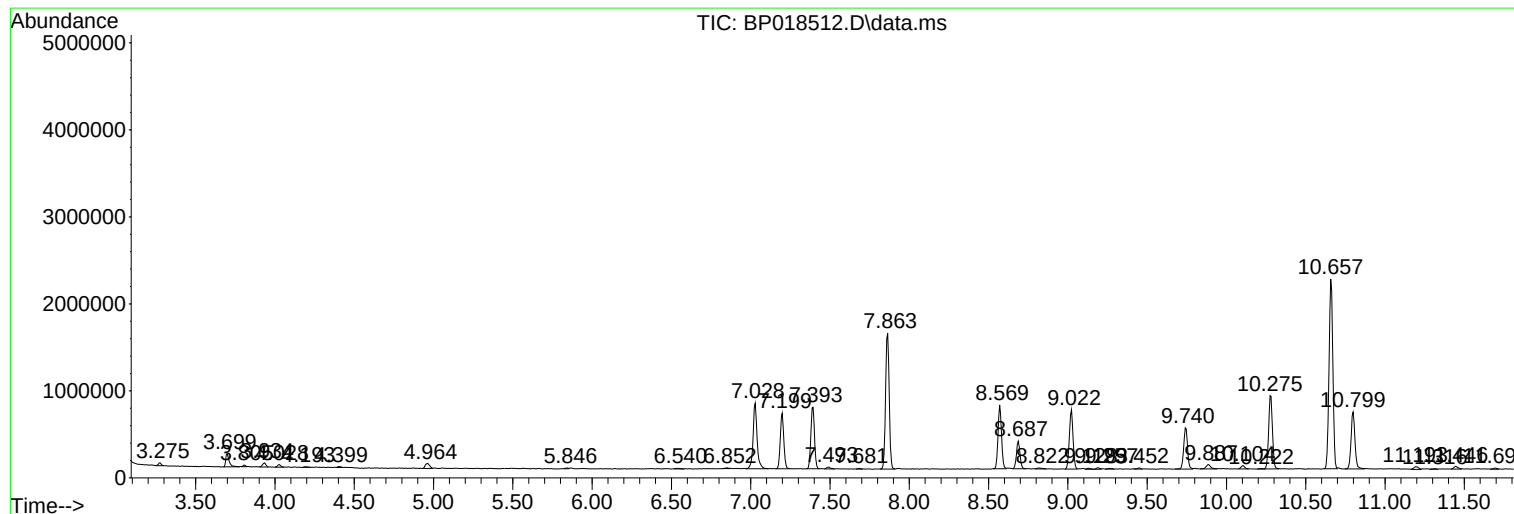
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
Quant Title : SVOA CALIBRATION

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



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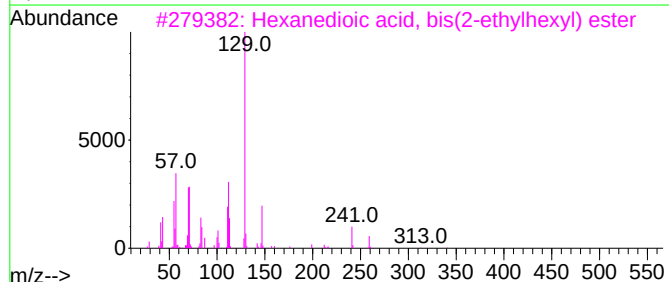
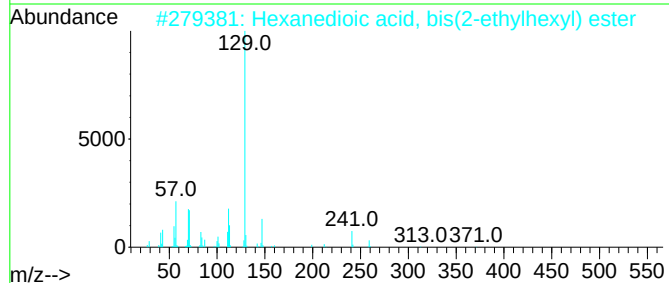
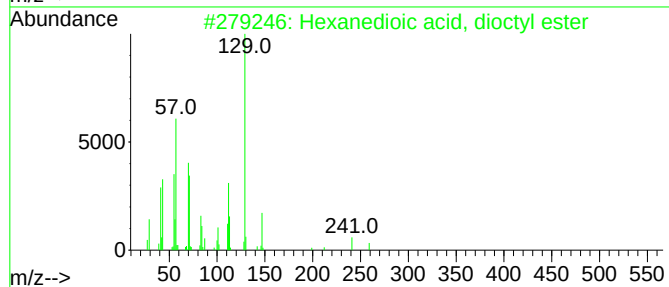
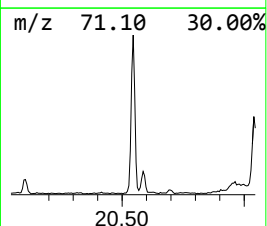
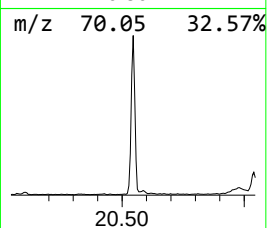
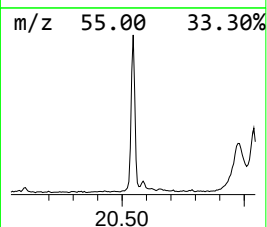
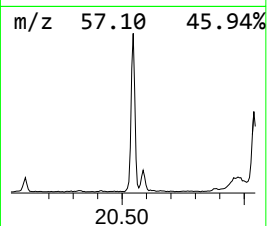
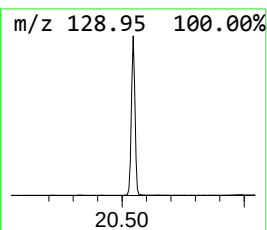
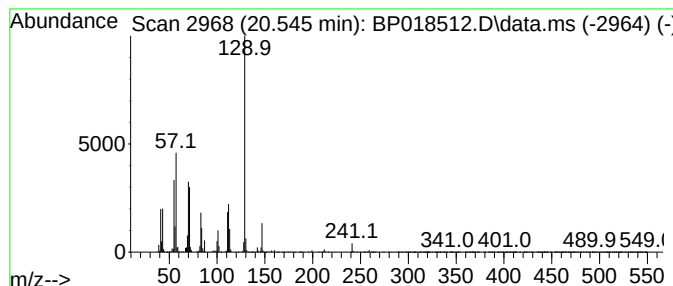
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Hexanedioic acid, dioctyl e... Concentration Rank 2

| R.T.      | EstConc                             | Area    | Relative to ISTD | R.T.        |      |
|-----------|-------------------------------------|---------|------------------|-------------|------|
| 20.545    | 4.38 ng/ul                          | 1246780 | Chrysene-d12     | 21.322      |      |
| Hit# of 5 | Tentative ID                        | MW      | MolForm          | CAS#        | Qual |
| 1         | Hexanedioic acid, dioctyl ester     | 370     | C22H42O4         | 000123-79-5 | 91   |
| 2         | Hexanedioic acid, bis(2-ethylhex... | 370     | C22H42O4         | 000103-23-1 | 91   |
| 3         | Hexanedioic acid, bis(2-ethylhex... | 370     | C22H42O4         | 000103-23-1 | 91   |
| 4         | Hexanedioic acid, dioctyl ester     | 370     | C22H42O4         | 000123-79-5 | 89   |
| 5         | Hexanedioic acid, bis(2-ethylhex... | 370     | C22H42O4         | 000103-23-1 | 87   |



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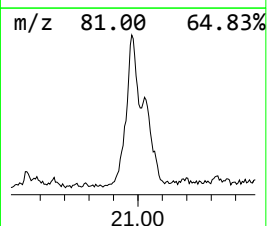
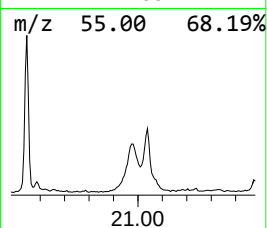
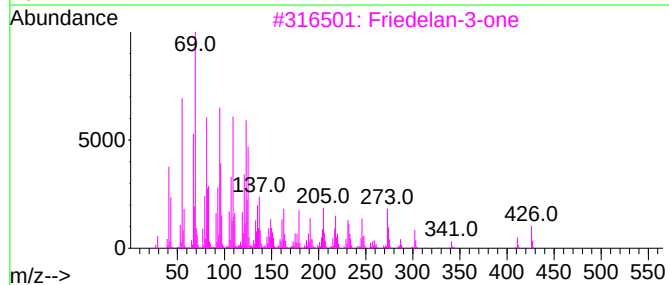
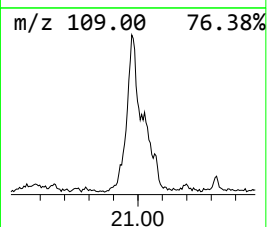
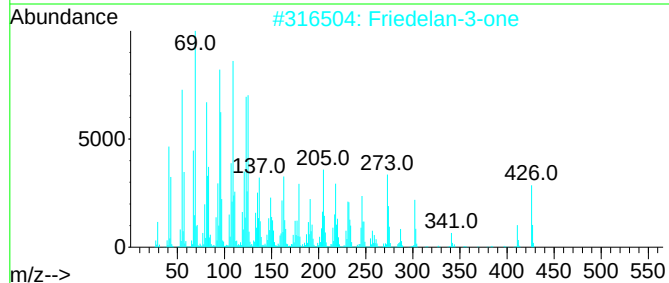
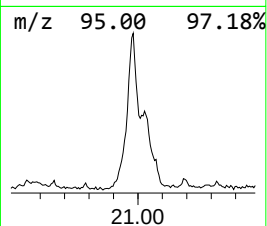
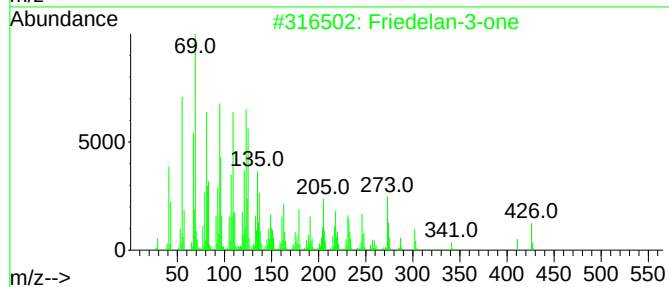
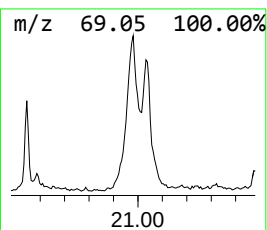
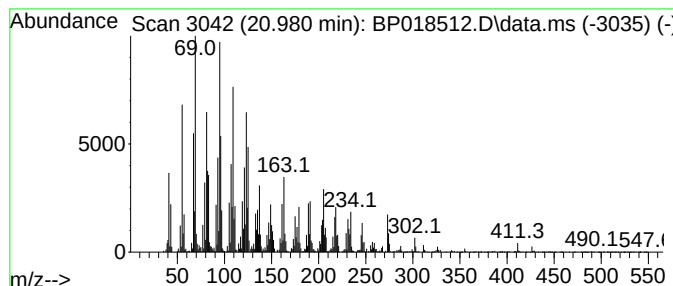
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Quant Title : SVOA CALIBRATION

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

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Peak Number 2 Methyl Camphorsulfonates Concentration Rank 1

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 20.980 | 5.10 ng/ul | 1450530 | Chrysene-d12     | 21.322 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | Friedelan-3-one                     | 426 | C30H50O    | 000559-74-0 | 95   |
| 2    |    |   | Friedelan-3-one                     | 426 | C30H50O    | 000559-74-0 | 93   |
| 3    |    |   | Friedelan-3-one                     | 426 | C30H50O    | 000559-74-0 | 87   |
| 4    |    |   | Methyl Camphorsulfonates            | 246 | C11H18O4S  | 046471-67-4 | 84   |
| 5    |    |   | 5-Bromo-4-oxo-4,5,6,7-tetrahydro... | 216 | C6H5BrN2O2 | 300574-36-1 | 68   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
Data File : BP018512.D  
Acq On : 02 Dec 2023 12:39  
Operator : MA/JU  
Sample : 05416-19  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AJ9

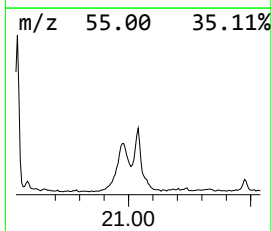
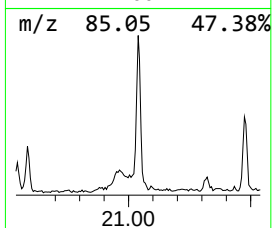
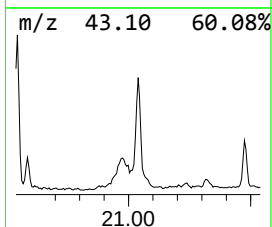
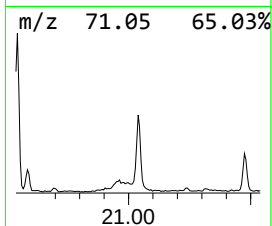
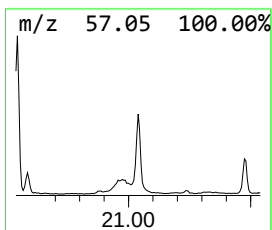
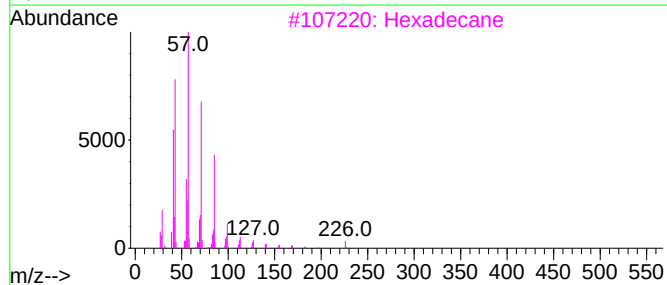
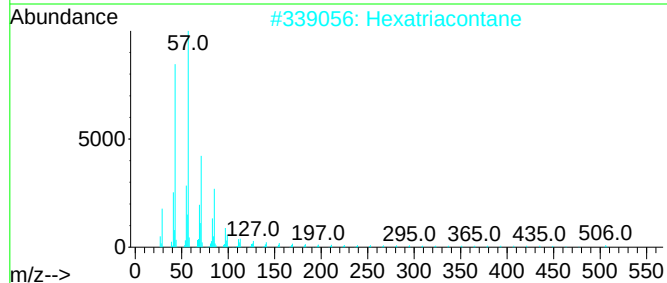
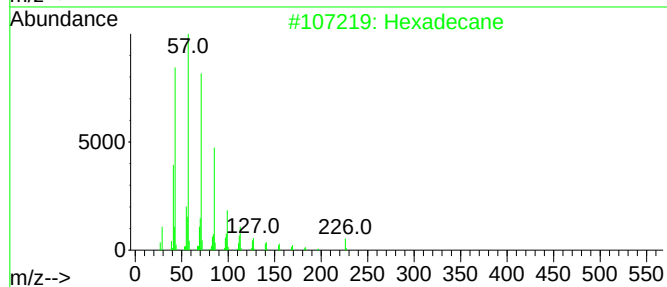
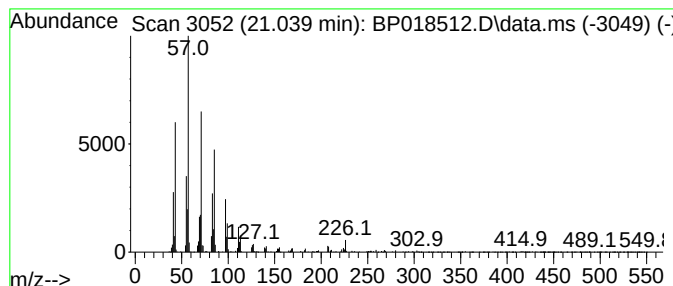
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 21.039 | 3.94 ng/ul | 1121380 | Chrysene-d12     | 21.322 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Hexadecane                          | 226 | C16H34   | 000544-76-3  | 96   |
| 2    |    |   | Hexatriacontane                     | 507 | C36H74   | 000630-06-8  | 94   |
| 3    |    |   | Hexadecane                          | 226 | C16H34   | 000544-76-3  | 93   |
| 4    |    |   | Carbonic acid, eicosyl vinyl ester  | 368 | C23H44O3 | 1000382-54-3 | 91   |
| 5    |    |   | Carbonic acid, tetradecyl vinyl ... | 284 | C17H32O3 | 1000382-54-5 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
Data File : BP018512.D  
Acq On : 02 Dec 2023 12:39  
Operator : MA/JU  
Sample : 05416-19  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AJ9

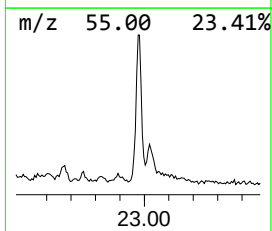
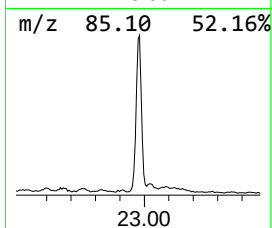
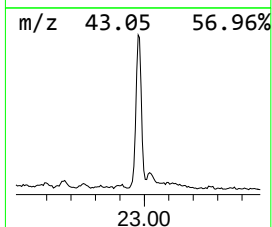
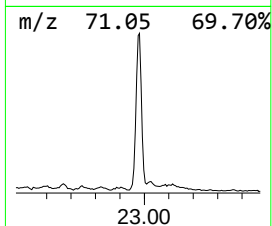
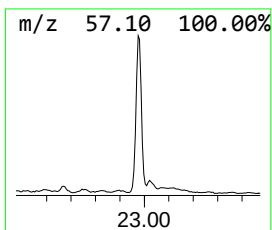
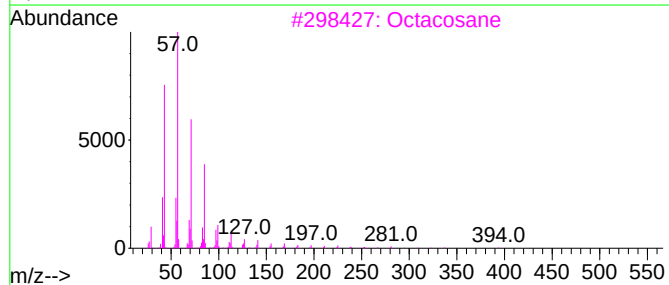
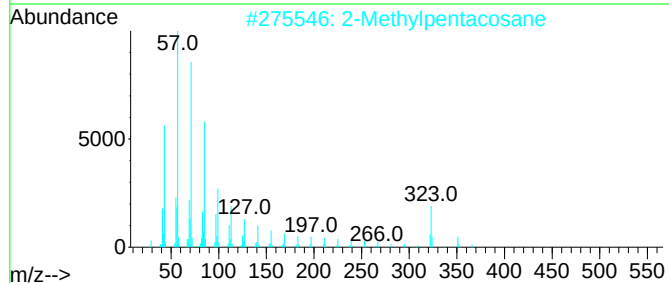
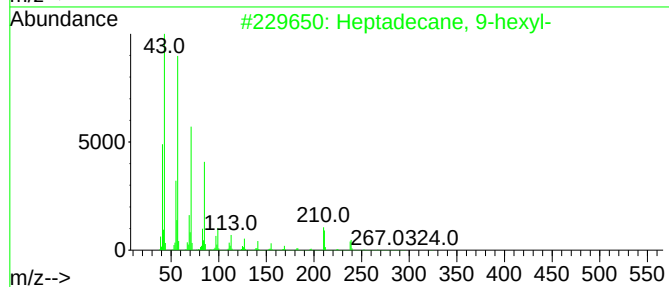
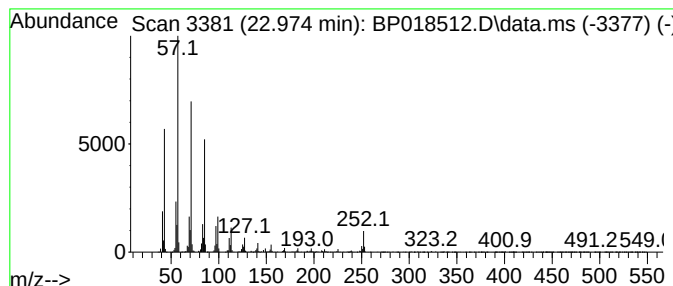
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 22.974 | 3.04 ng/ul | 995567 | Perylene-d12     | 23.692 |

| Hit# | of 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|------|-----------------------|-----|---------|-------------|------|
| 1    |      | Heptadecane, 9-hexyl- | 324 | C23H48  | 055124-79-3 | 91   |
| 2    |      | 2-Methylpentacosane   | 366 | C26H54  | 000629-87-8 | 91   |
| 3    |      | Octacosane            | 394 | C28H58  | 000630-02-4 | 91   |
| 4    |      | Tetracosane           | 338 | C24H50  | 000646-31-1 | 87   |
| 5    |      | Heneicosane           | 296 | C21H44  | 000629-94-7 | 87   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
Data File : BP018512.D  
Acq On : 02 Dec 2023 12:39  
Operator : MA/JU  
Sample : 05416-19  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AJ9

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
Quant Title : SVOA CALIBRATION

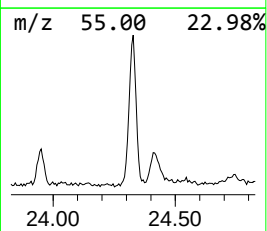
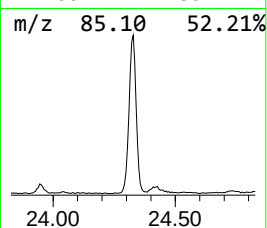
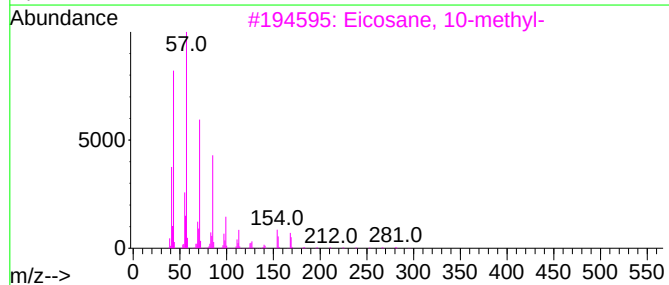
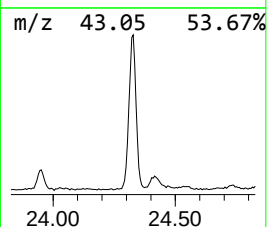
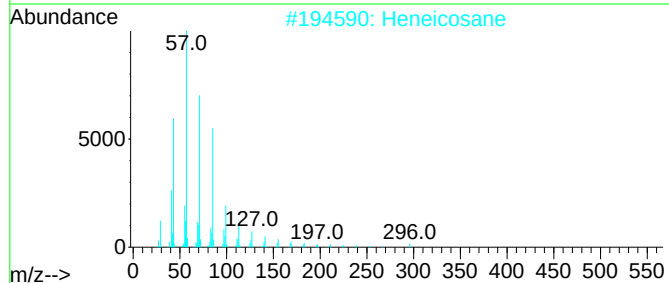
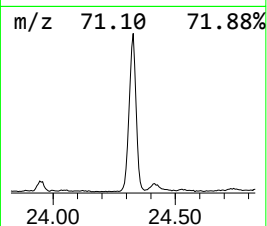
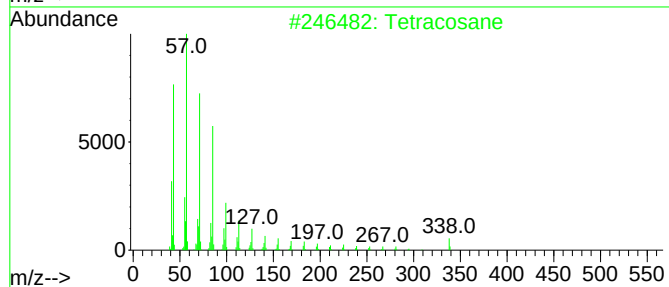
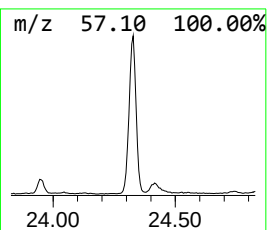
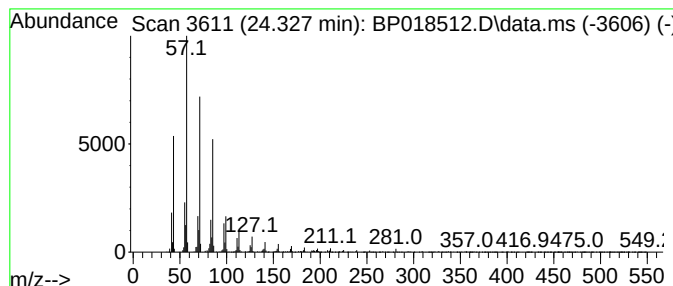
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 24.327 | 4.17 ng/ul | 1365410 | Perylene-d12     | 23.692 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Tetracosane           | 338 | C24H50  | 000646-31-1 | 98   |
| 2    |    |   | Heneicosane           | 296 | C21H44  | 000629-94-7 | 94   |
| 3    |    |   | Eicosane, 10-methyl-  | 296 | C21H44  | 054833-23-7 | 93   |
| 4    |    |   | Pentadecane, 8-hexyl- | 296 | C21H44  | 013475-75-7 | 93   |
| 5    |    |   | Octacosane            | 394 | C28H58  | 000630-02-4 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120123\  
Data File : BP018512.D  
Acq On : 02 Dec 2023 12:39  
Operator : MA/JU  
Sample : 05416-19  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AJ9

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.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 |
| Hexanedioic aci... | 20.545 | 4.4     | ng/ul | 1246780  | 5                     | 21.322 | 5690640 | 20.0 |
| Methyl Camphors... | 20.980 | 5.1     | ng/ul | 1450530  | 5                     | 21.322 | 5690640 | 20.0 |
| (DEL) Alkane: S... | 21.039 | 3.9     | ng/ul | 1121380  | 5                     | 21.322 | 5690640 | 20.0 |
| (DEL) Alkane: S... | 22.974 | 3.0     | ng/ul | 995567   | 6                     | 23.692 | 6543850 | 20.0 |
| (DEL) Alkane: S... | 24.327 | 4.2     | ng/ul | 1365410  | 6                     | 23.692 | 6543850 | 20.0 |