

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081423\  
 Data File : BP016580.D  
 Acq On : 15 Aug 2023 02:21  
 Operator : MA/JU  
 Sample : 03965-19  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A48L4

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-BP081423.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP016580.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         | 3.399       | 15            | 19          | 29           | rVB      | 73582          | 116131        | 1.50%           | 0.112%        |
| 2         | 3.840       | 91            | 94          | 107          | rBV      | 60944          | 115638        | 1.49%           | 0.112%        |
| 3         | 3.952       | 108           | 113         | 117          | rBV      | 51615          | 71047         | 0.92%           | 0.069%        |
| 4         | 4.040       | 122           | 128         | 136          | rVB      | 104233         | 179849        | 2.32%           | 0.174%        |
| 5         | 4.152       | 144           | 147         | 156          | rVB      | 32029          | 49958         | 0.64%           | 0.048%        |
| 6         | 4.546       | 210           | 214         | 220          | rVB6     | 18684          | 28887         | 0.37%           | 0.028%        |
| 7         | 4.740       | 243           | 247         | 253          | rVB4     | 24061          | 39040         | 0.50%           | 0.038%        |
| 8         | 4.987       | 285           | 289         | 295          | rBV6     | 6842           | 14334         | 0.18%           | 0.014%        |
| 9         | 5.093       | 302           | 307         | 315          | rVB      | 80599          | 118745        | 1.53%           | 0.115%        |
| 10        | 5.211       | 323           | 327         | 332          | rVB2     | 13237          | 18886         | 0.24%           | 0.018%        |
| 11        | 5.681       | 402           | 407         | 414          | rVB3     | 13354          | 30391         | 0.39%           | 0.029%        |
| 12        | 6.458       | 532           | 539         | 542          | rBV6     | 7406           | 11404         | 0.15%           | 0.011%        |
| 13        | 6.999       | 627           | 631         | 636          | rBV4     | 11545          | 19288         | 0.25%           | 0.019%        |
| 14        | 7.193       | 658           | 664         | 681          | rBV      | 1230635        | 2048430       | 26.39%          | 1.981%        |
| 15        | 7.393       | 690           | 698         | 707          | rBV      | 1130645        | 1737755       | 22.39%          | 1.681%        |
| 16        | 7.575       | 722           | 729         | 738          | rBV      | 1282439        | 2044076       | 26.34%          | 1.977%        |
| 17        | 7.652       | 738           | 742         | 752          | rVB      | 25352          | 46104         | 0.59%           | 0.045%        |
| 18        | 7.858       | 773           | 777         | 781          | rBV3     | 7325           | 11119         | 0.14%           | 0.011%        |
| 19        | 8.058       | 804           | 811         | 826          | rVB      | 1906241        | 3041811       | 39.19%          | 2.942%        |
| 20        | 8.311       | 849           | 854         | 858          | rVB8     | 6860           | 14716         | 0.19%           | 0.014%        |
| 21        | 8.758       | 923           | 930         | 945          | rBV      | 1167783        | 1862191       | 23.99%          | 1.801%        |
| 22        | 8.905       | 949           | 955         | 964          | rVB      | 203202         | 327616        | 4.22%           | 0.317%        |
| 23        | 9.046       | 972           | 979         | 980          | rBV5     | 5926           | 11013         | 0.14%           | 0.011%        |
| 24        | 9.169       | 995           | 1000        | 1005         | rBV5     | 6323           | 11805         | 0.15%           | 0.011%        |
| 25        | 9.252       | 1005          | 1014        | 1023         | rBV2     | 1324504        | 2563319       | 33.03%          | 2.479%        |
| 26        | 9.375       | 1031          | 1035        | 1041         | rVB8     | 12646          | 18166         | 0.23%           | 0.018%        |
| 27        | 9.487       | 1048          | 1054        | 1060         | rVB6     | 12442          | 20931         | 0.27%           | 0.020%        |
| 28        | 9.969       | 1129          | 1136        | 1149         | rBV      | 1016524        | 1667062       | 21.48%          | 1.612%        |
| 29        | 10.081      | 1149          | 1155        | 1160         | rVV      | 28647          | 59131         | 0.76%           | 0.057%        |
| 30        | 10.140      | 1162          | 1165        | 1171         | rVB7     | 12641          | 21760         | 0.28%           | 0.021%        |
| 31        | 10.334      | 1192          | 1198        | 1207         | rVB2     | 17944          | 35551         | 0.46%           | 0.034%        |
| 32        | 10.493      | 1217          | 1225        | 1238         | rBV      | 1496097        | 2505467       | 32.28%          | 2.423%        |
| 33        | 10.646      | 1248          | 1251        | 1257         | rVB8     | 7383           | 10866         | 0.14%           | 0.011%        |
| 34        | 10.893      | 1284          | 1293        | 1300         | rBV      | 2770347        | 4638768       | 59.77%          | 4.486%        |
| 35        | 11.046      | 1311          | 1319        | 1332         | rBV      | 987842         | 1740430       | 22.42%          | 1.683%        |
| 36        | 11.422      | 1379          | 1383        | 1388         | rBV8     | 13702          | 23805         | 0.31%           | 0.023%        |

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 37 | 11.634 | 1413 | 1419 | 1423 | rBV7 | 11888 | 23309 | 0.30% | 0.023% |
| 38 | 11.699 | 1427 | 1430 | 1442 | rVB3 | 14171 | 26612 | 0.34% | 0.026% |
| 39 | 11.804 | 1442 | 1448 | 1455 | rBV3 | 4473  | 11079 | 0.14% | 0.011% |
| 40 | 11.916 | 1460 | 1467 | 1473 | rVB3 | 5656  | 16945 | 0.22% | 0.016% |

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 41 | 12.240 | 1515 | 1522 | 1525 | rBV4 | 16865 | 32933 | 0.42% | 0.032% |
| 42 | 12.269 | 1525 | 1527 | 1533 | rVV4 | 7621  | 13483 | 0.17% | 0.013% |
| 43 | 12.463 | 1554 | 1560 | 1565 | rBV3 | 31904 | 52317 | 0.67% | 0.051% |
| 44 | 13.034 | 1654 | 1657 | 1662 | rBV7 | 11653 | 19106 | 0.25% | 0.018% |
| 45 | 13.287 | 1696 | 1700 | 1705 | rVB3 | 14613 | 20856 | 0.27% | 0.020% |

|    |        |      |      |      |      |        |        |       |        |
|----|--------|------|------|------|------|--------|--------|-------|--------|
| 46 | 13.475 | 1725 | 1732 | 1740 | rVB6 | 12177  | 22022  | 0.28% | 0.021% |
| 47 | 13.557 | 1740 | 1746 | 1752 | rBV  | 109259 | 170419 | 2.20% | 0.165% |
| 48 | 13.646 | 1755 | 1761 | 1764 | rBV7 | 13795  | 24351  | 0.31% | 0.024% |
| 49 | 13.669 | 1764 | 1765 | 1771 | rVV6 | 7202   | 10396  | 0.13% | 0.010% |
| 50 | 13.722 | 1771 | 1774 | 1782 | rVB7 | 12443  | 21281  | 0.27% | 0.021% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 51 | 13.893 | 1798 | 1803 | 1807 | rVB7 | 13992   | 20458   | 0.26%  | 0.020% |
| 52 | 14.028 | 1819 | 1826 | 1830 | rBV8 | 16880   | 25653   | 0.33%  | 0.025% |
| 53 | 14.116 | 1830 | 1841 | 1860 | rVV  | 2693788 | 3732710 | 48.09% | 3.610% |
| 54 | 14.316 | 1873 | 1875 | 1882 | rVB8 | 6612    | 11060   | 0.14%  | 0.011% |
| 55 | 14.410 | 1883 | 1891 | 1902 | rBV  | 3092285 | 4667644 | 60.14% | 4.514% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 56 | 14.540 | 1907 | 1913 | 1919 | rVB  | 143008  | 181255  | 2.34%  | 0.175% |
| 57 | 14.628 | 1923 | 1928 | 1934 | rBV  | 86679   | 118113  | 1.52%  | 0.114% |
| 58 | 14.710 | 1935 | 1942 | 1950 | rBV  | 4103087 | 6018839 | 77.55% | 5.821% |
| 59 | 14.904 | 1968 | 1975 | 1986 | rBV  | 1086426 | 1674372 | 21.57% | 1.619% |
| 60 | 15.081 | 2001 | 2005 | 2010 | rBV5 | 52297   | 92212   | 1.19%  | 0.089% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 61 | 15.134 | 2010 | 2014 | 2024 | rVB2 | 103534  | 156388  | 2.01%  | 0.151% |
| 62 | 15.504 | 2073 | 2077 | 2084 | rVB9 | 12311   | 31418   | 0.40%  | 0.030% |
| 63 | 15.698 | 2102 | 2110 | 2117 | rBV  | 3808647 | 5709275 | 73.56% | 5.522% |
| 64 | 15.816 | 2125 | 2130 | 2139 | rBV  | 788276  | 1046582 | 13.48% | 1.012% |
| 65 | 15.940 | 2147 | 2151 | 2157 | rBV4 | 16856   | 28700   | 0.37%  | 0.028% |

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 66 | 16.040 | 2165 | 2168 | 2172 | rBV6 | 7551   | 10725  | 0.14%  | 0.010% |
| 67 | 16.392 | 2225 | 2228 | 2229 | rVV3 | 25386  | 29662  | 0.38%  | 0.029% |
| 68 | 16.428 | 2229 | 2234 | 2241 | rVB  | 654175 | 873855 | 11.26% | 0.845% |
| 69 | 16.828 | 2299 | 2302 | 2306 | rBV6 | 8039   | 10531  | 0.14%  | 0.010% |
| 70 | 16.992 | 2327 | 2330 | 2333 | rVB3 | 20635  | 23054  | 0.30%  | 0.022% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 71 | 17.134 | 2349 | 2354 | 2357 | rBV7 | 14422   | 27047   | 0.35%  | 0.026% |
| 72 | 17.204 | 2364 | 2366 | 2369 | rVB3 | 14766   | 15335   | 0.20%  | 0.015% |
| 73 | 17.257 | 2373 | 2375 | 2379 | rVV3 | 8741    | 9726    | 0.13%  | 0.009% |
| 74 | 17.328 | 2384 | 2387 | 2388 | rBV3 | 14046   | 15389   | 0.20%  | 0.015% |
| 75 | 17.475 | 2405 | 2412 | 2417 | rBV  | 4994967 | 7215037 | 92.96% | 6.978% |

|    |        |      |      |      |     |        |        |       |        |
|----|--------|------|------|------|-----|--------|--------|-------|--------|
| 76 | 17.516 | 2417 | 2419 | 2423 | rVV | 190257 | 213365 | 2.75% | 0.206% |
|----|--------|------|------|------|-----|--------|--------|-------|--------|

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Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 17.575 | 2423 | 2429 | 2439 | rVV  | 4127132 | 5842512 | 75.28%  | 5.650% |
| 78  | 17.728 | 2453 | 2455 | 2461 | rVB  | 24141   | 27851   | 0.36%   | 0.027% |
| 79  | 17.881 | 2479 | 2481 | 2483 | rBV  | 15835   | 14546   | 0.19%   | 0.014% |
| 80  | 18.098 | 2514 | 2518 | 2523 | rVB4 | 37454   | 48122   | 0.62%   | 0.047% |
| 81  | 18.269 | 2543 | 2547 | 2550 | rBV6 | 19197   | 32422   | 0.42%   | 0.031% |
| 82  | 18.316 | 2550 | 2555 | 2562 | rBV  | 745687  | 1165220 | 15.01%  | 1.127% |
| 83  | 18.516 | 2585 | 2589 | 2593 | rBV3 | 40278   | 75011   | 0.97%   | 0.073% |
| 84  | 18.757 | 2627 | 2630 | 2635 | rBV7 | 25279   | 39943   | 0.51%   | 0.039% |
| 85  | 19.122 | 2689 | 2692 | 2697 | rBV  | 60910   | 93979   | 1.21%   | 0.091% |
| 86  | 19.475 | 2748 | 2752 | 2757 | rVB  | 685632  | 893109  | 11.51%  | 0.864% |
| 87  | 19.545 | 2760 | 2764 | 2774 | rBV  | 355762  | 570376  | 7.35%   | 0.552% |
| 88  | 19.804 | 2802 | 2808 | 2819 | rBV  | 5448831 | 7761437 | 100.00% | 7.506% |
| 89  | 20.269 | 2884 | 2887 | 2891 | rBV  | 128750  | 136950  | 1.76%   | 0.132% |
| 90  | 21.222 | 3045 | 3049 | 3056 | rBV2 | 936938  | 1529411 | 19.71%  | 1.479% |
| 91  | 21.427 | 3081 | 3084 | 3092 | rBV  | 288623  | 374147  | 4.82%   | 0.362% |
| 92  | 21.569 | 3102 | 3108 | 3112 | rBV  | 5450444 | 7347718 | 94.67%  | 7.106% |
| 93  | 21.610 | 3112 | 3115 | 3119 | rVB  | 309916  | 377306  | 4.86%   | 0.365% |
| 94  | 22.151 | 3204 | 3207 | 3210 | rBV  | 536565  | 645391  | 8.32%   | 0.624% |
| 95  | 22.192 | 3211 | 3214 | 3221 | rVB2 | 397683  | 592260  | 7.63%   | 0.573% |
| 96  | 23.280 | 3394 | 3399 | 3405 | rBV  | 1284326 | 2080231 | 26.80%  | 2.012% |
| 97  | 23.357 | 3407 | 3412 | 3424 | rVB2 | 584057  | 1596592 | 20.57%  | 1.544% |
| 98  | 23.980 | 3511 | 3518 | 3525 | rBV2 | 2811529 | 5918953 | 76.26%  | 5.724% |
| 99  | 24.157 | 3541 | 3548 | 3563 | rVB  | 2949822 | 6629129 | 85.41%  | 6.411% |
| 100 | 24.763 | 3646 | 3651 | 3661 | rVB2 | 858992  | 1908045 | 24.58%  | 1.845% |

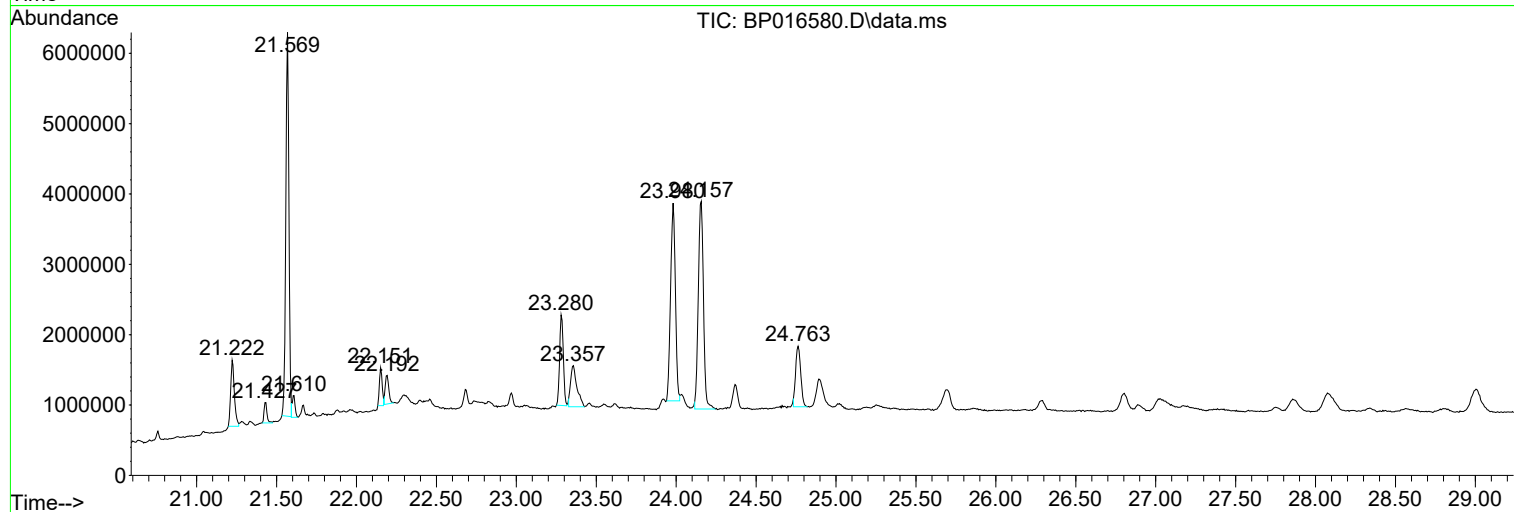
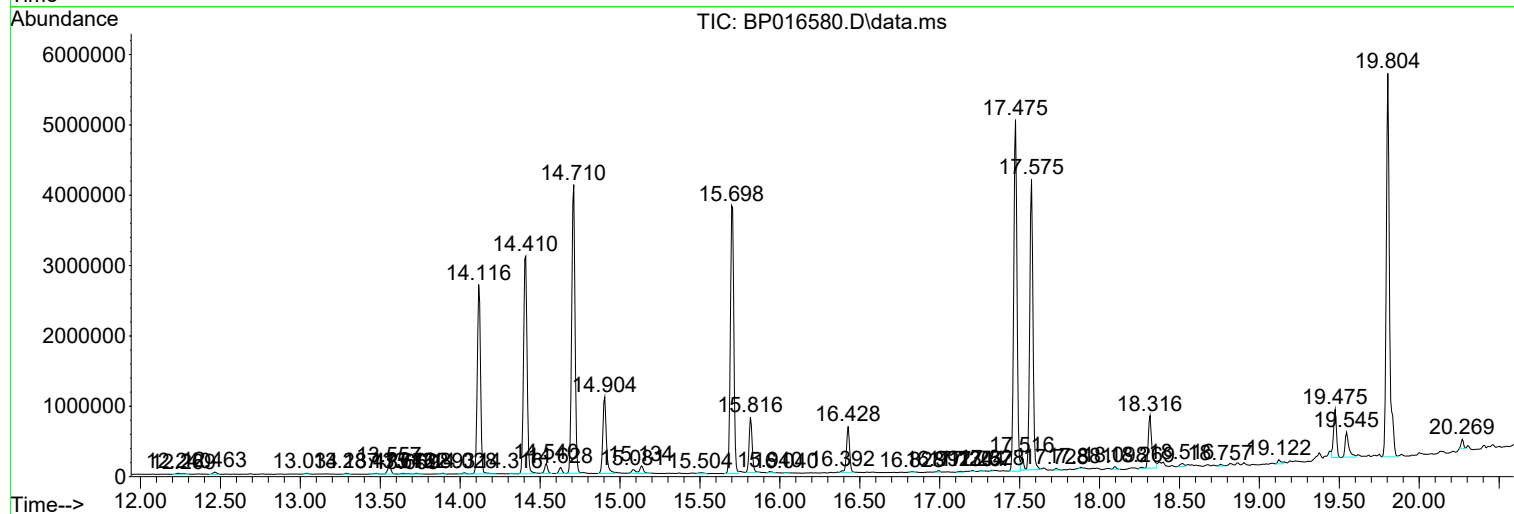
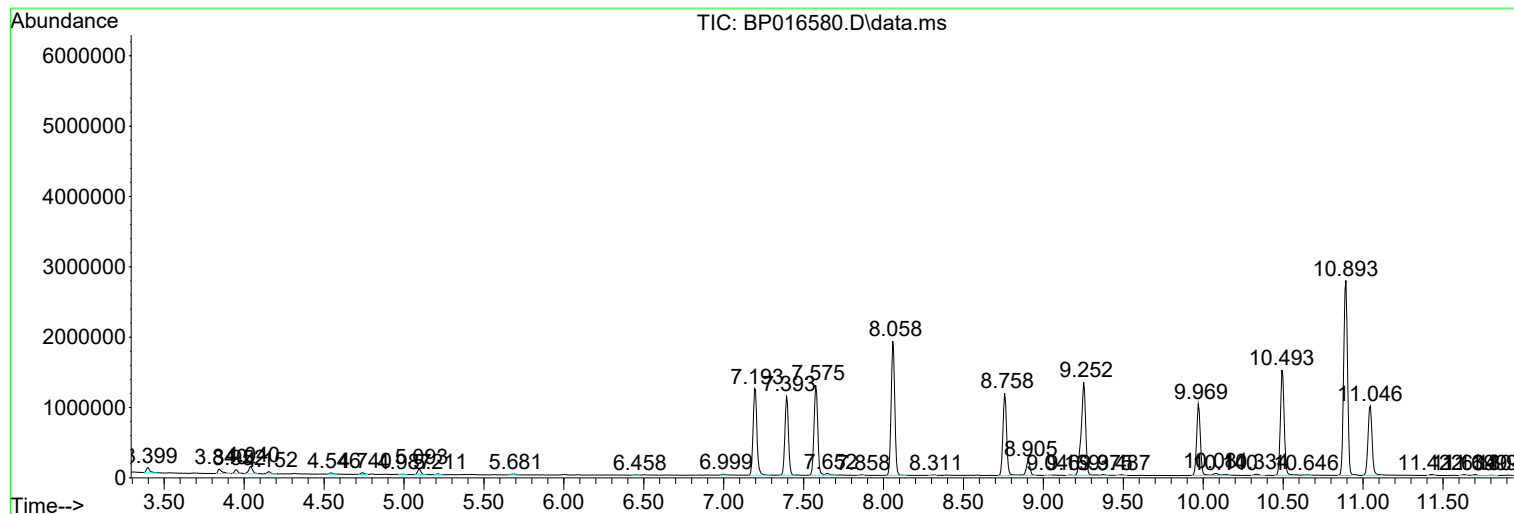
Sum of corrected areas: 103399665

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
Quant Title : SVOA CALIBRATION

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



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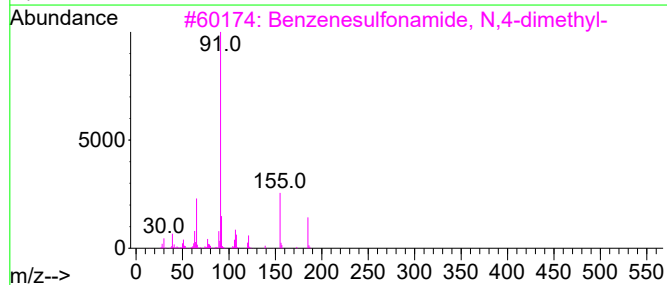
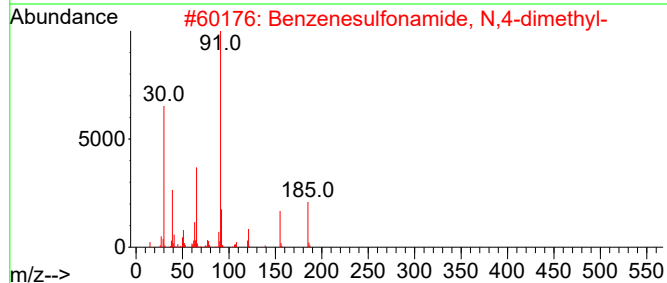
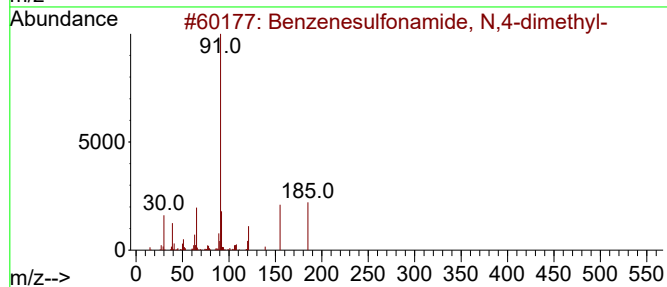
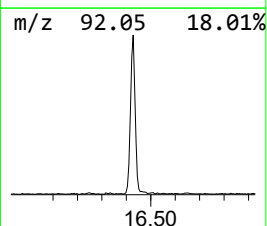
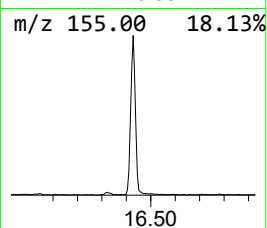
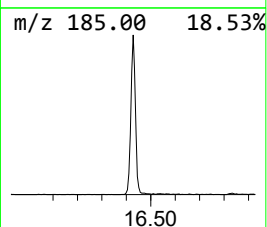
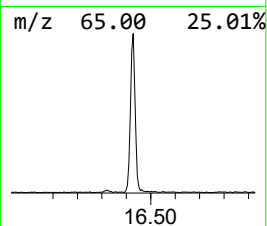
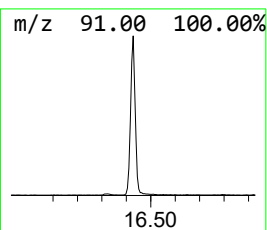
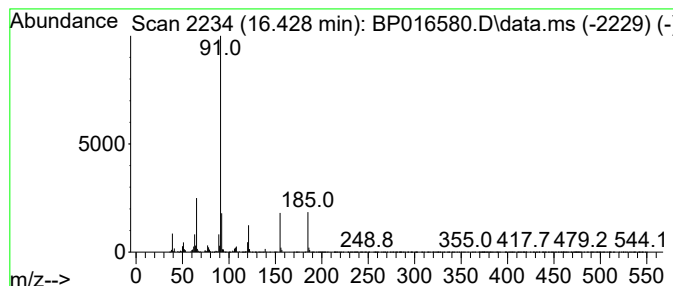
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 Benzenesulfonamide, N,4-dim... Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 16.428 | 2.42 ng/ul | 873855 | Phenanthrene-d10 | 17.475 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Benzenesulfonamide, N,4-dimethyl-   | 185 | C8H11NO2S | 000640-61-9  | 95   |
| 2    |    |   | Benzenesulfonamide, N,4-dimethyl-   | 185 | C8H11NO2S | 000640-61-9  | 95   |
| 3    |    |   | Benzenesulfonamide, N,4-dimethyl-   | 185 | C8H11NO2S | 000640-61-9  | 80   |
| 4    |    |   | Benzenesulfonamide, N,4-dimethyl-   | 185 | C8H11NO2S | 000640-61-9  | 80   |
| 5    |    |   | Cyclohepta-2,4,6-trienesulfonic ... | 185 | C8H11NO2S | 1000187-28-7 | 76   |



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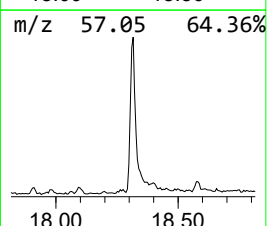
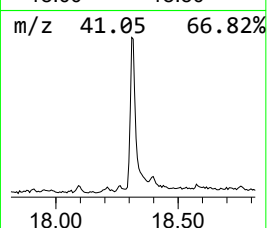
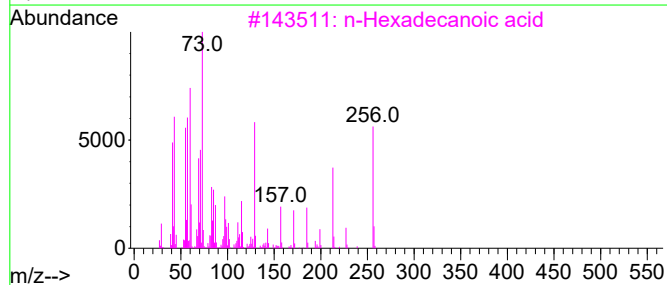
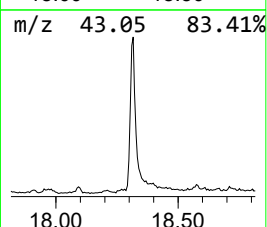
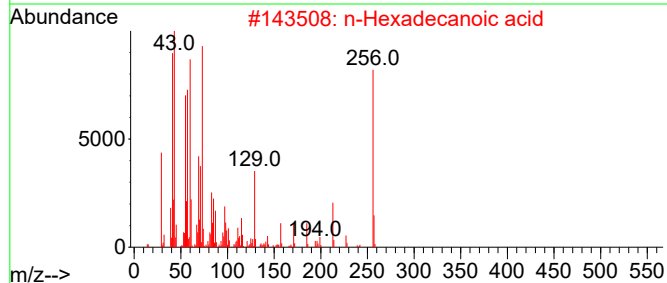
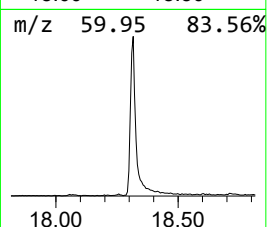
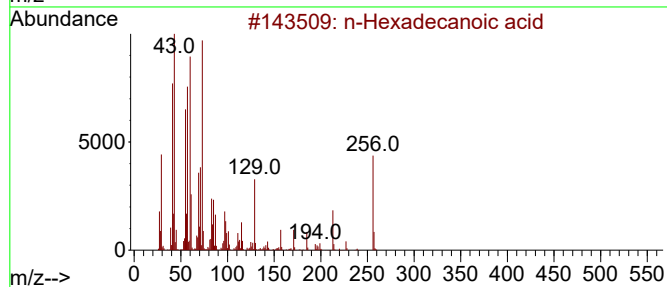
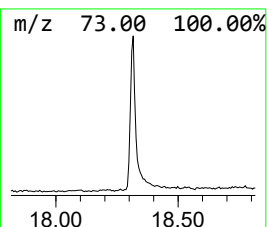
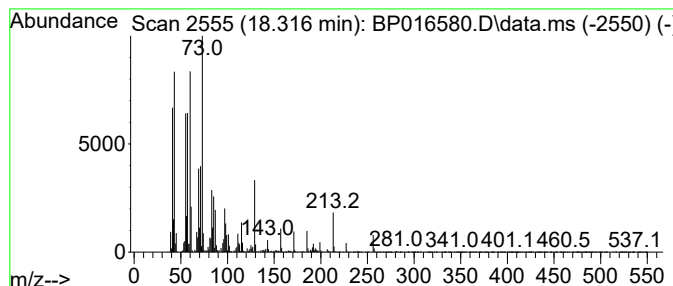
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Quant Title : SVOA CALIBRATION

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

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Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 18.316 | 3.23 ng/ul | 1165220 | Phenanthrene-d10 | 17.475 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 3    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 98   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081423\  
Data File : BP016580.D  
Acq On : 15 Aug 2023 02:21  
Operator : MA/JU  
Sample : 03965-19  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A48L4

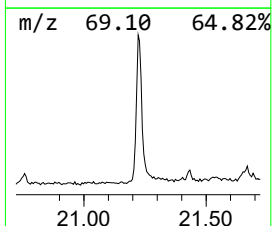
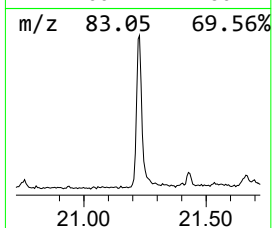
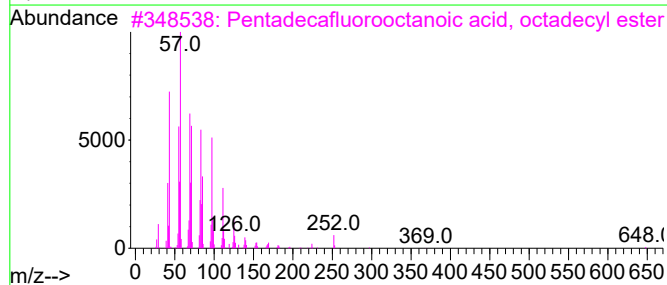
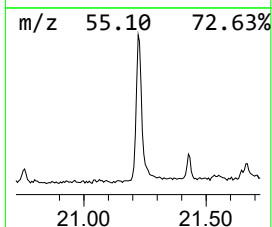
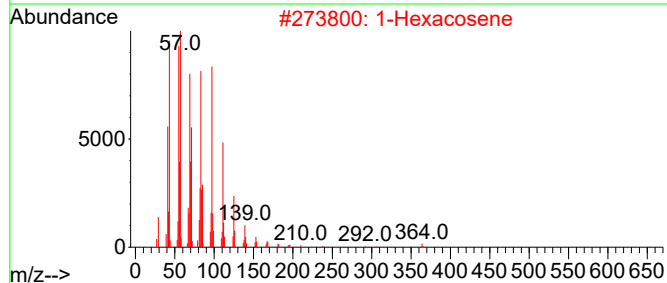
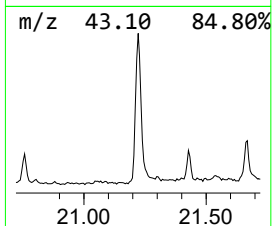
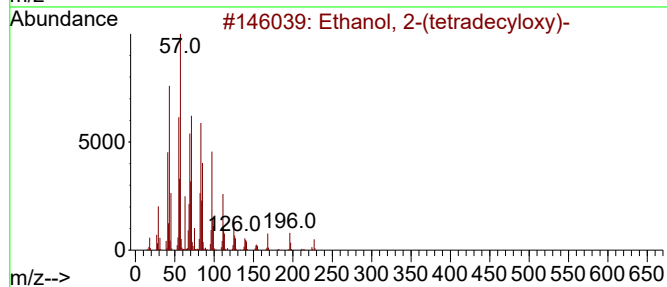
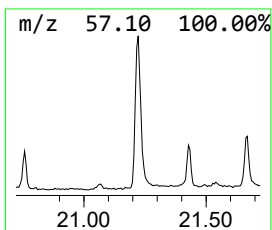
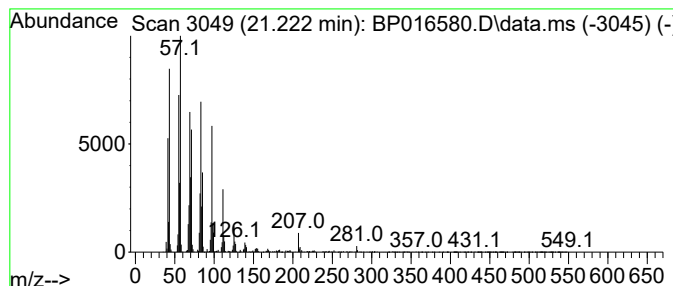
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 21.222 | 4.16 ng/ul | 1529410 | Chrysene-d12     | 21.569 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Ethanol, 2-(tetradecyloxy)-         | 258 | C16H34O2    | 002136-70-1  | 94   |
| 2    |    |   | 1-Hexacosene                        | 364 | C26H52      | 018835-33-1  | 94   |
| 3    |    |   | Pentadecafluorooctanoic acid, oc... | 666 | C26H37F15O2 | 1000406-04-8 | 94   |
| 4    |    |   | Cyclotetradecane                    | 196 | C14H28      | 000295-17-0  | 93   |
| 5    |    |   | Nonadecyl pentafluoropropionate     | 430 | C22H39F5O2  | 1000351-88-8 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081423\  
Data File : BP016580.D  
Acq On : 15 Aug 2023 02:21  
Operator : MA/JU  
Sample : 03965-19  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A48L4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
Quant Title : SVOA CALIBRATION

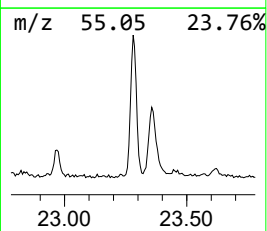
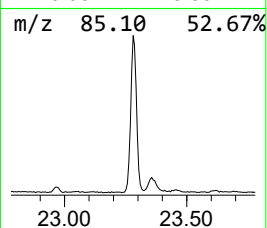
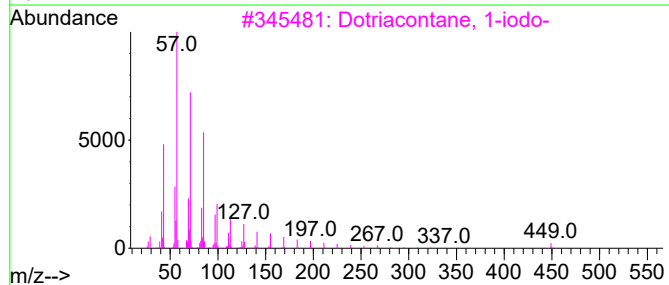
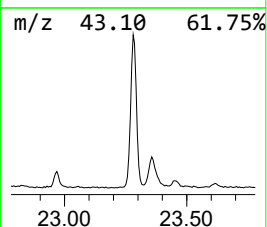
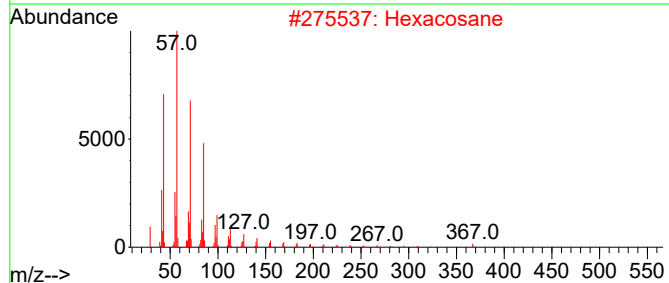
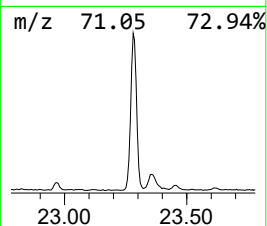
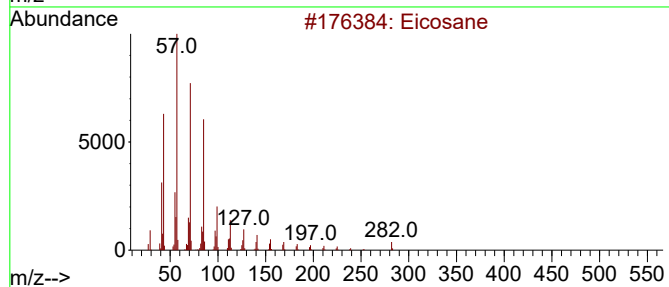
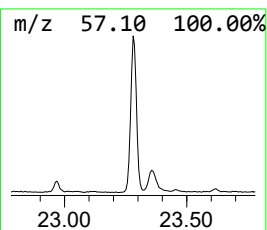
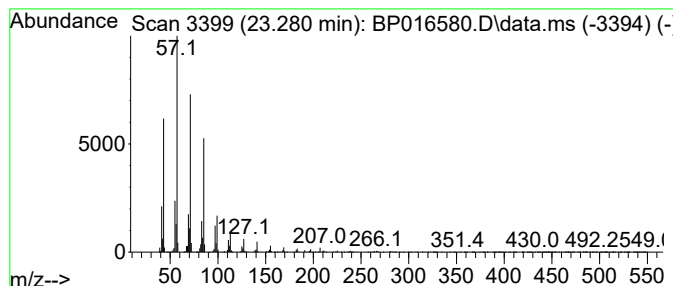
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 23.280 | 6.28 ng/ul | 2080230 | Perylene-d12     | 24.157 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#         | Qual |
|------|----|---|------------------------|-----|---------|--------------|------|
| 1    |    |   | Eicosane               | 282 | C20H42  | 000112-95-8  | 94   |
| 2    |    |   | Hexacosane             | 366 | C26H54  | 000630-01-3  | 91   |
| 3    |    |   | Dotriacontane, 1-iodo- | 576 | C32H65I | 1000406-32-4 | 91   |
| 4    |    |   | Eicosane, 7-hexyl-     | 366 | C26H54  | 055333-99-8  | 91   |
| 5    |    |   | Heneicosane            | 296 | C21H44  | 000629-94-7  | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081423\  
Data File : BP016580.D  
Acq On : 15 Aug 2023 02:21  
Operator : MA/JU  
Sample : 03965-19  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A48L4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
Quant Title : SVOA CALIBRATION

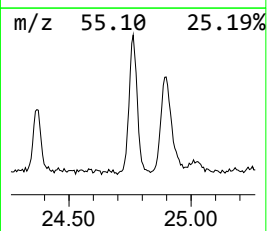
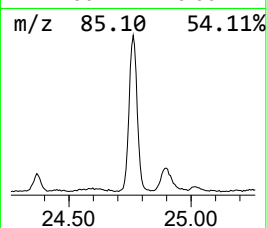
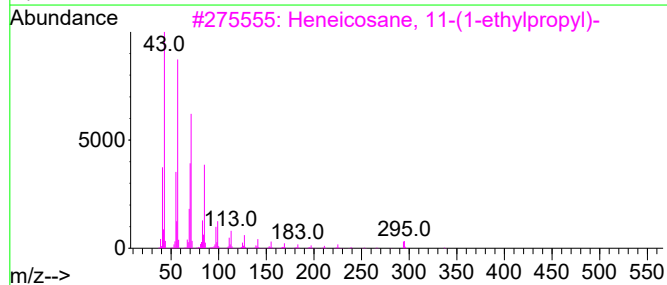
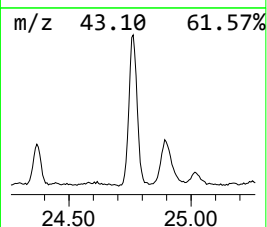
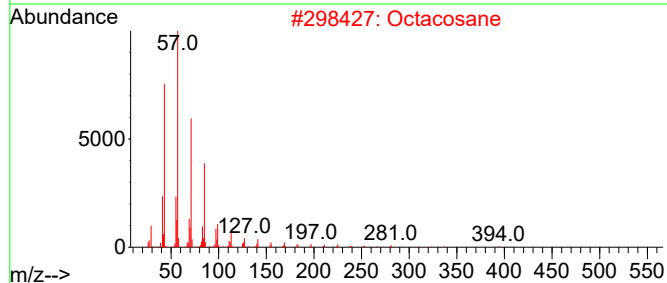
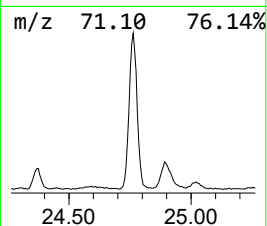
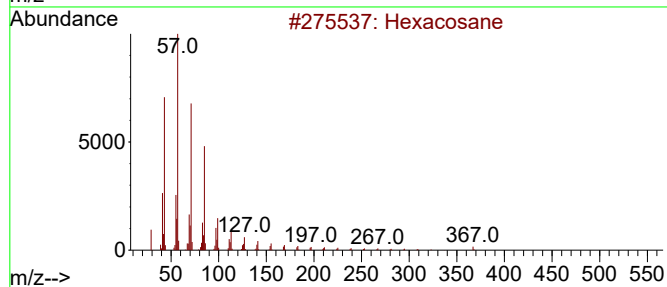
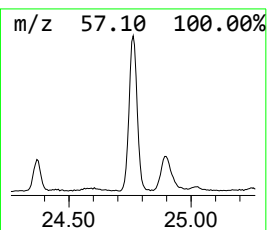
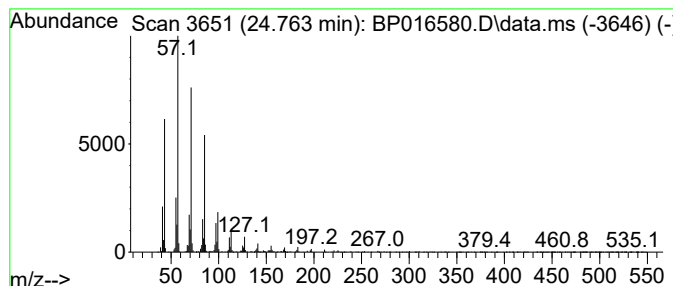
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 24.763 | 5.76 ng/ul | 1908050 | Perylene-d12     | 24.157 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexacosane                          | 366 | C26H54  | 000630-01-3 | 91   |
| 2    |    |   | Octacosane                          | 394 | C28H58  | 000630-02-4 | 91   |
| 3    |    |   | Heneicosane, 11-(1-ethylpropyl)-    | 366 | C26H54  | 055282-11-6 | 91   |
| 4    |    |   | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44  | 054833-48-6 | 90   |
| 5    |    |   | Tridecane, 6-propyl-                | 226 | C16H34  | 055045-10-8 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081423\  
Data File : BP016580.D  
Acq On : 15 Aug 2023 02:21  
Operator : MA/JU  
Sample : 03965-19  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A48L4

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| Benzenesulfonam... | 16.428 | 2.4     | ng/ul | 873855   | 4                     | 17.475 | 7215040 | 20.0 |
| n-Hexadecanoic ... | 18.316 | 3.2     | ng/ul | 1165220  | 4                     | 17.475 | 7215040 | 20.0 |
| Ethanol, 2-(tet... | 21.222 | 4.2     | ng/ul | 1529410  | 5                     | 21.569 | 7347720 | 20.0 |
| (DEL) Alkane: S... | 23.280 | 6.3     | ng/ul | 2080230  | 6                     | 24.157 | 6629130 | 20.0 |
| (DEL) Alkane: S... | 24.763 | 5.8     | ng/ul | 1908050  | 6                     | 24.157 | 6629130 | 20.0 |