

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
 Data File : BP011002.D  
 Acq On : 18 Jul 2022 20:27  
 Operator : CG/JU  
 Sample : N3710-17  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0B09

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-BP071422.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP011002.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         | 3.181       | 12            | 16          | 20           | rBV2     | 94085          | 127093        | 1.80%           | 0.115%        |
| 2         | 3.452       | 58            | 62          | 67           | rBV2     | 82339          | 116585        | 1.65%           | 0.105%        |
| 3         | 3.593       | 82            | 86          | 97           | rBV      | 740823         | 1099738       | 15.61%          | 0.993%        |
| 4         | 4.163       | 178           | 183         | 188          | rBV      | 96488          | 125946        | 1.79%           | 0.114%        |
| 5         | 4.340       | 207           | 213         | 224          | rVB      | 2346893        | 3333917       | 47.32%          | 3.009%        |
| 6         | 4.704       | 269           | 275         | 280          | rBV      | 89836          | 151498        | 2.15%           | 0.137%        |
| 7         | 5.010       | 322           | 327         | 337          | rVB      | 520325         | 758592        | 10.77%          | 0.685%        |
| 8         | 5.157       | 342           | 352         | 356          | rBV2     | 68969          | 128503        | 1.82%           | 0.116%        |
| 9         | 6.081       | 501           | 509         | 516          | rBV2     | 57369          | 94606         | 1.34%           | 0.085%        |
| 10        | 6.722       | 610           | 618         | 625          | rVV      | 298505         | 656465        | 9.32%           | 0.593%        |
| 11        | 6.857       | 633           | 641         | 654          | rVV      | 353249         | 660241        | 9.37%           | 0.596%        |
| 12        | 7.022       | 662           | 669         | 675          | rVV      | 996673         | 1514475       | 21.50%          | 1.367%        |
| 13        | 7.216       | 696           | 702         | 710          | rVB      | 931092         | 1447382       | 20.54%          | 1.307%        |
| 14        | 7.328       | 717           | 721         | 727          | rVB      | 62876          | 109658        | 1.56%           | 0.099%        |
| 15        | 7.622       | 761           | 771         | 773          | rBV2     | 92745          | 150369        | 2.13%           | 0.136%        |
| 16        | 7.681       | 773           | 781         | 786          | rBV      | 1281717        | 2138801       | 30.36%          | 1.931%        |
| 17        | 7.757       | 791           | 794         | 797          | rVV2     | 85162          | 153591        | 2.18%           | 0.139%        |
| 18        | 7.792       | 797           | 800         | 807          | rVB4     | 98110          | 188448        | 2.67%           | 0.170%        |
| 19        | 8.281       | 876           | 883         | 887          | rBV      | 199003         | 350309        | 4.97%           | 0.316%        |
| 20        | 8.392       | 896           | 902         | 908          | rBV      | 866370         | 1332547       | 18.91%          | 1.203%        |
| 21        | 8.451       | 908           | 912         | 922          | rVV      | 152463         | 277429        | 3.94%           | 0.250%        |
| 22        | 8.592       | 929           | 936         | 947          | rVB4     | 51099          | 144997        | 2.06%           | 0.131%        |
| 23        | 8.781       | 965           | 968         | 972          | rVV2     | 85191          | 126694        | 1.80%           | 0.114%        |
| 24        | 8.839       | 972           | 978         | 987          | rVV      | 1028306        | 1745129       | 24.77%          | 1.575%        |
| 25        | 8.928       | 987           | 993         | 997          | rVV5     | 41956          | 95392         | 1.35%           | 0.086%        |
| 26        | 9.045       | 1009          | 1013        | 1020         | rVV4     | 119143         | 221605        | 3.15%           | 0.200%        |
| 27        | 9.198       | 1034          | 1039        | 1043         | rBV2     | 95687          | 165995        | 2.36%           | 0.150%        |
| 28        | 9.298       | 1051          | 1056        | 1064         | rVB2     | 88541          | 172208        | 2.44%           | 0.155%        |
| 29        | 9.557       | 1094          | 1100        | 1114         | rVB      | 670873         | 1135893       | 16.12%          | 1.025%        |
| 30        | 9.722       | 1122          | 1128        | 1139         | rBV      | 769966         | 1299489       | 18.45%          | 1.173%        |
| 31        | 9.845       | 1139          | 1149        | 1154         | rBV      | 772249         | 1522588       | 21.61%          | 1.374%        |
| 32        | 10.022      | 1173          | 1179        | 1185         | rVB6     | 112663         | 250500        | 3.56%           | 0.226%        |
| 33        | 10.098      | 1185          | 1192        | 1200         | rBV      | 1266584        | 2079629       | 29.52%          | 1.877%        |
| 34        | 10.263      | 1214          | 1220        | 1226         | rBV8     | 49305          | 138964        | 1.97%           | 0.125%        |
| 35        | 10.375      | 1232          | 1239        | 1243         | rBV4     | 46767          | 112747        | 1.60%           | 0.102%        |
| 36        | 10.428      | 1244          | 1248        | 1250         | rVV2     | 67208          | 102591        | 1.46%           | 0.093%        |

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 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0B09

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-BP071422.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 10.475 | 1250 | 1256 | 1261 | rVV  | 1795722 | 2976606 | 42.25% | 2.687% |
| 38 | 10.522 | 1261 | 1264 | 1272 | rVB  | 149653  | 247931  | 3.52%  | 0.224% |
| 39 | 10.622 | 1272 | 1281 | 1295 | rBV  | 2471984 | 4333070 | 61.50% | 3.911% |
| 40 | 10.845 | 1314 | 1319 | 1322 | rBV2 | 57393   | 99438   | 1.41%  | 0.090% |
| 41 | 10.881 | 1323 | 1325 | 1333 | rVB8 | 59177   | 126823  | 1.80%  | 0.114% |
| 42 | 11.128 | 1363 | 1367 | 1374 | rVB  | 53772   | 98362   | 1.40%  | 0.089% |
| 43 | 11.292 | 1383 | 1395 | 1405 | rBV3 | 187022  | 511104  | 7.25%  | 0.461% |
| 44 | 11.463 | 1418 | 1424 | 1429 | rBV6 | 60085   | 127144  | 1.80%  | 0.115% |
| 45 | 11.833 | 1478 | 1487 | 1493 | rBV  | 280038  | 478651  | 6.79%  | 0.432% |
| 46 | 11.992 | 1509 | 1514 | 1519 | rBV  | 69325   | 125538  | 1.78%  | 0.113% |
| 47 | 12.098 | 1528 | 1532 | 1537 | rVV3 | 77545   | 141761  | 2.01%  | 0.128% |
| 48 | 12.363 | 1573 | 1577 | 1583 | rVB4 | 68996   | 116126  | 1.65%  | 0.105% |
| 49 | 12.469 | 1588 | 1595 | 1599 | rBV2 | 79589   | 146701  | 2.08%  | 0.132% |
| 50 | 12.551 | 1605 | 1609 | 1614 | rVB  | 63406   | 101835  | 1.45%  | 0.092% |
| 51 | 12.622 | 1615 | 1621 | 1626 | rBV3 | 62932   | 125500  | 1.78%  | 0.113% |
| 52 | 12.928 | 1666 | 1673 | 1682 | rVB2 | 322688  | 626810  | 8.90%  | 0.566% |
| 53 | 13.133 | 1703 | 1708 | 1713 | rBV4 | 163231  | 276607  | 3.93%  | 0.250% |
| 54 | 13.392 | 1749 | 1752 | 1757 | rVB4 | 63250   | 93694   | 1.33%  | 0.085% |
| 55 | 13.686 | 1797 | 1802 | 1805 | rBV2 | 72925   | 122641  | 1.74%  | 0.111% |
| 56 | 13.763 | 1806 | 1815 | 1821 | rVB  | 2617417 | 3806235 | 54.03% | 3.436% |
| 57 | 14.033 | 1853 | 1861 | 1867 | rVB  | 2664619 | 3830156 | 54.37% | 3.457% |
| 58 | 14.239 | 1892 | 1896 | 1899 | rBV  | 216332  | 315535  | 4.48%  | 0.285% |
| 59 | 14.269 | 1899 | 1901 | 1906 | rVB2 | 141053  | 180002  | 2.55%  | 0.162% |
| 60 | 14.339 | 1906 | 1913 | 1918 | rBV  | 2481406 | 3673081 | 52.14% | 3.316% |
| 61 | 14.563 | 1941 | 1951 | 1957 | rBV4 | 327186  | 626347  | 8.89%  | 0.565% |
| 62 | 14.692 | 1971 | 1973 | 1978 | rVB  | 118302  | 134051  | 1.90%  | 0.121% |
| 63 | 15.104 | 2037 | 2043 | 2051 | rBV2 | 806996  | 1441042 | 20.45% | 1.301% |
| 64 | 15.216 | 2059 | 2062 | 2064 | rBV4 | 87072   | 101996  | 1.45%  | 0.092% |
| 65 | 15.257 | 2065 | 2069 | 2074 | rVV3 | 230662  | 401189  | 5.69%  | 0.362% |
| 66 | 15.339 | 2078 | 2083 | 2094 | rVB  | 3714571 | 5327056 | 75.61% | 4.809% |
| 67 | 15.427 | 2094 | 2098 | 2100 | rBV3 | 126613  | 164133  | 2.33%  | 0.148% |
| 68 | 15.463 | 2100 | 2104 | 2109 | rVB  | 955566  | 1238400 | 17.58% | 1.118% |
| 69 | 15.592 | 2121 | 2126 | 2132 | rBV  | 661360  | 1128119 | 16.01% | 1.018% |
| 70 | 15.639 | 2132 | 2134 | 2139 | rVB  | 162304  | 173068  | 2.46%  | 0.156% |
| 71 | 15.727 | 2146 | 2149 | 2155 | rVB3 | 81184   | 127354  | 1.81%  | 0.115% |
| 72 | 15.869 | 2168 | 2173 | 2178 | rBV  | 1449714 | 1858849 | 26.38% | 1.678% |
| 73 | 15.945 | 2183 | 2186 | 2191 | rVB2 | 101746  | 145256  | 2.06%  | 0.131% |
| 74 | 16.051 | 2198 | 2204 | 2216 | rBV  | 2220503 | 3726696 | 52.90% | 3.364% |
| 75 | 16.386 | 2255 | 2261 | 2274 | rBV  | 1008055 | 1577220 | 22.39% | 1.424% |
| 76 | 16.792 | 2326 | 2330 | 2334 | rVB  | 116151  | 152646  | 2.17%  | 0.138% |

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 Sample : N3710-17  
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0B09

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-BP071422.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 16.921 | 2348 | 2352 | 2357 | rVB  | 508631  | 622822  | 8.84%   | 0.562% |
| 78  | 16.974 | 2357 | 2361 | 2368 | rBV  | 299468  | 443637  | 6.30%   | 0.400% |
| 79  | 17.110 | 2378 | 2384 | 2389 | rBV  | 2730916 | 3986232 | 56.58%  | 3.598% |
| 80  | 17.204 | 2394 | 2400 | 2407 | rBV2 | 4074409 | 5800456 | 82.33%  | 5.236% |
| 81  | 17.304 | 2412 | 2417 | 2427 | rVB  | 1363204 | 2038322 | 28.93%  | 1.840% |
| 82  | 17.416 | 2432 | 2436 | 2442 | rVB2 | 386882  | 539107  | 7.65%   | 0.487% |
| 83  | 17.521 | 2451 | 2454 | 2461 | rVB  | 82124   | 120234  | 1.71%   | 0.109% |
| 84  | 18.021 | 2535 | 2539 | 2547 | rBV  | 552182  | 851003  | 12.08%  | 0.768% |
| 85  | 18.463 | 2610 | 2614 | 2618 | rBV  | 198945  | 265673  | 3.77%   | 0.240% |
| 86  | 18.568 | 2629 | 2632 | 2639 | rVB3 | 137067  | 175452  | 2.49%   | 0.158% |
| 87  | 18.663 | 2645 | 2648 | 2651 | rBV  | 115893  | 141403  | 2.01%   | 0.128% |
| 88  | 18.768 | 2662 | 2666 | 2674 | rBV3 | 262922  | 384432  | 5.46%   | 0.347% |
| 89  | 19.204 | 2736 | 2740 | 2746 | rVB  | 1498339 | 1742728 | 24.74%  | 1.573% |
| 90  | 19.268 | 2747 | 2751 | 2757 | rBV3 | 158567  | 241785  | 3.43%   | 0.218% |
| 91  | 19.462 | 2779 | 2784 | 2791 | rBV  | 5352930 | 6865303 | 97.45%  | 6.197% |
| 92  | 19.521 | 2791 | 2794 | 2799 | rVB  | 451589  | 531834  | 7.55%   | 0.480% |
| 93  | 19.904 | 2855 | 2859 | 2864 | rVB  | 306476  | 364622  | 5.18%   | 0.329% |
| 94  | 20.486 | 2955 | 2958 | 2968 | rBV2 | 972430  | 1116002 | 15.84%  | 1.007% |
| 95  | 20.957 | 3034 | 3038 | 3047 | rVB  | 1547472 | 2014026 | 28.59%  | 1.818% |
| 96  | 21.156 | 3069 | 3072 | 3075 | rBV  | 214207  | 254248  | 3.61%   | 0.230% |
| 97  | 21.227 | 3079 | 3084 | 3089 | rBV  | 3676825 | 4526032 | 64.24%  | 4.086% |
| 98  | 22.333 | 3269 | 3272 | 3280 | rVB  | 443951  | 685949  | 9.74%   | 0.619% |
| 99  | 23.427 | 3451 | 3458 | 3466 | rBV2 | 3693783 | 7045134 | 100.00% | 6.359% |
| 100 | 23.580 | 3478 | 3484 | 3493 | rVB2 | 2454036 | 4790405 | 68.00%  | 4.324% |

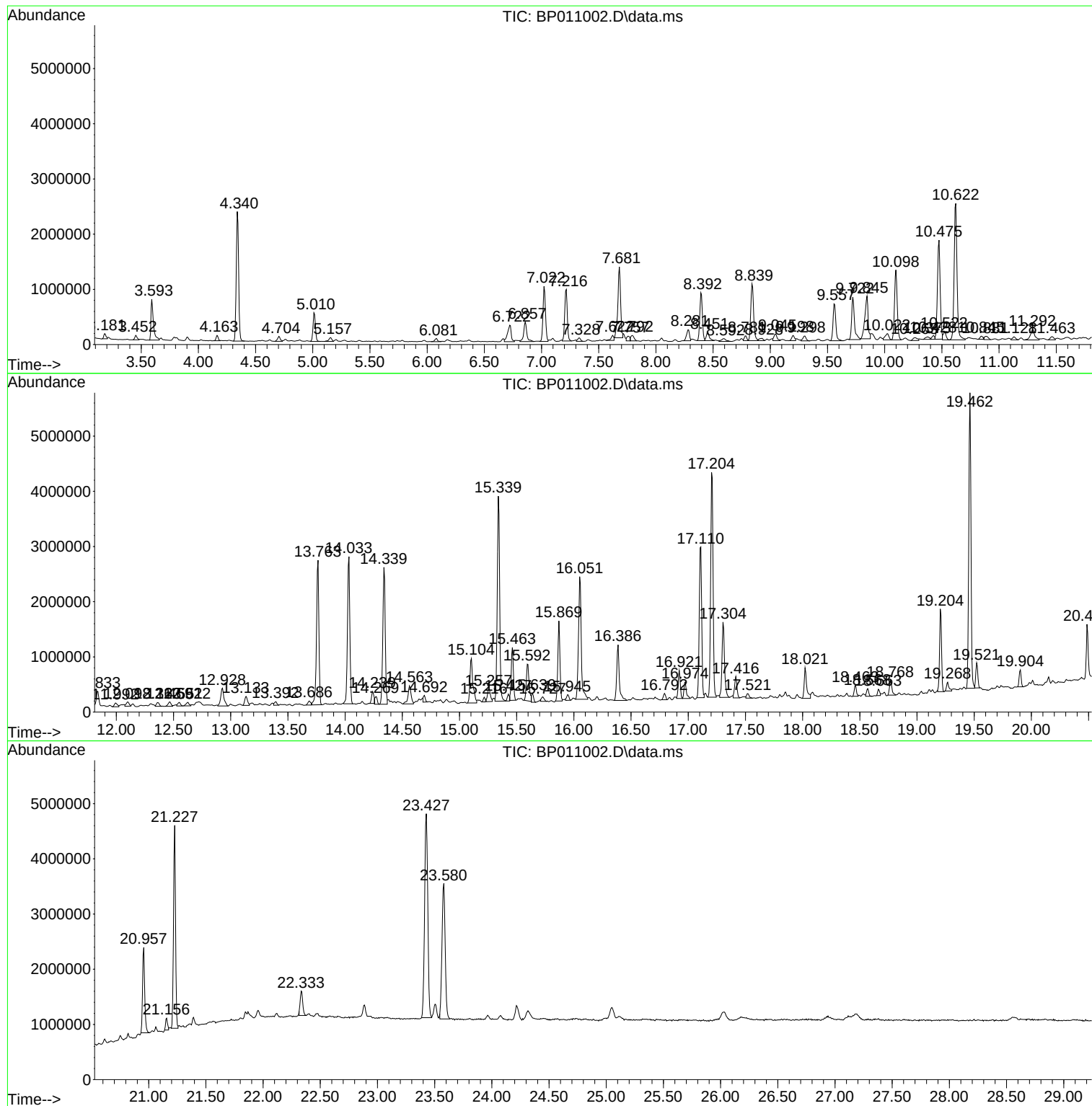
Sum of corrected areas: 110782228

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
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Instrument :  
BNA\_P  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
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Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

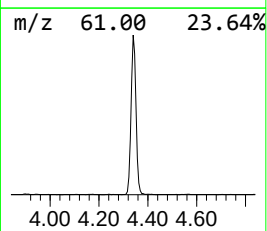
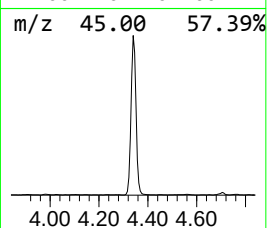
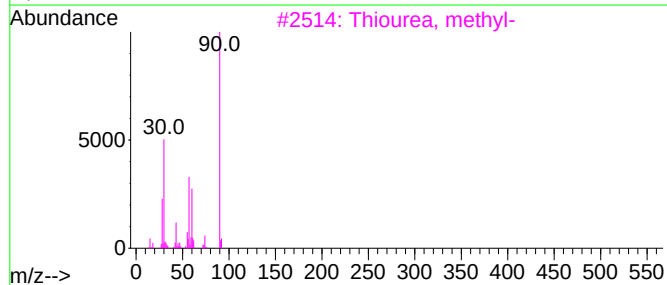
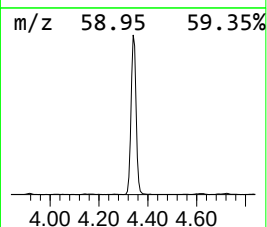
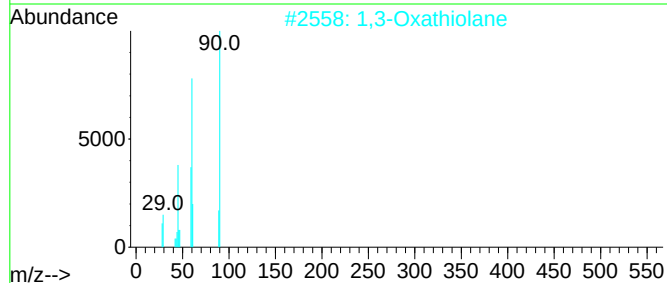
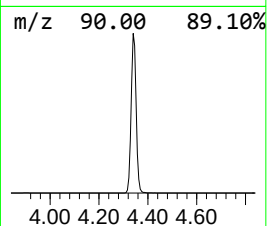
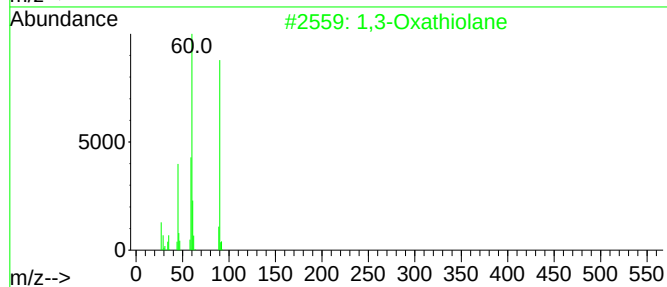
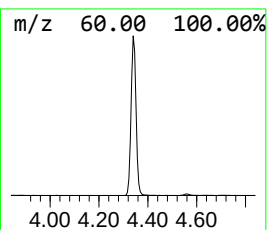
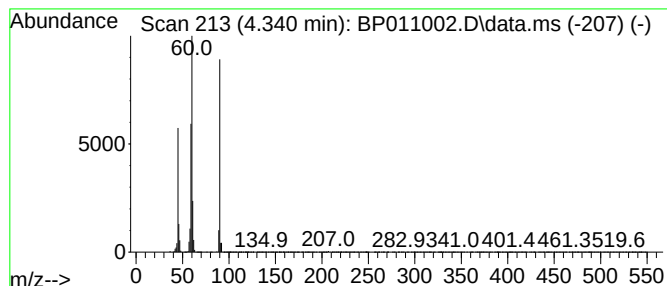
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 1,3-Oxathiolane Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 4.340 | 31.18 ng/ul | 3333920 | 1,4-Dichlorobenzene-d4 | 7.681 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 1,3-Oxathiolane                     | 90  | C3H6OS   | 002094-97-5 | 90   |
| 2    |    |   | 1,3-Oxathiolane                     | 90  | C3H6OS   | 002094-97-5 | 56   |
| 3    |    |   | Thiourea, methyl-                   | 90  | C2H6N2S  | 000598-52-7 | 50   |
| 4    |    |   | Hydrazinecarboxylic acid, methyl... | 90  | C2H6N2O2 | 006294-89-9 | 45   |
| 5    |    |   | Heptanoic acid, 2-hydroxy-, meth... | 160 | C8H16O3  | 054340-91-9 | 36   |



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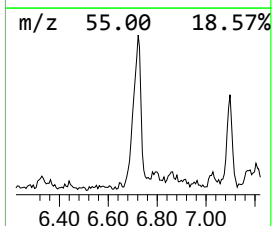
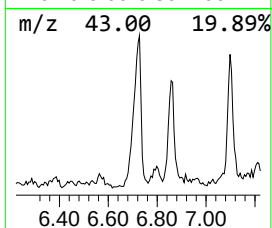
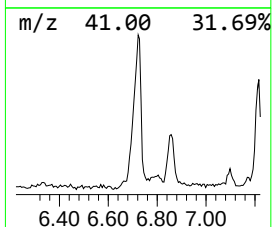
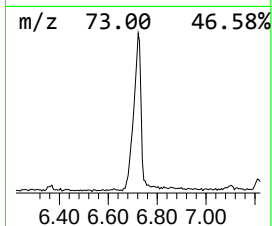
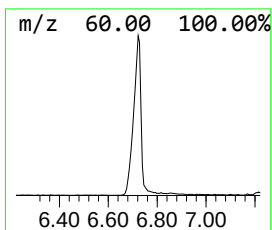
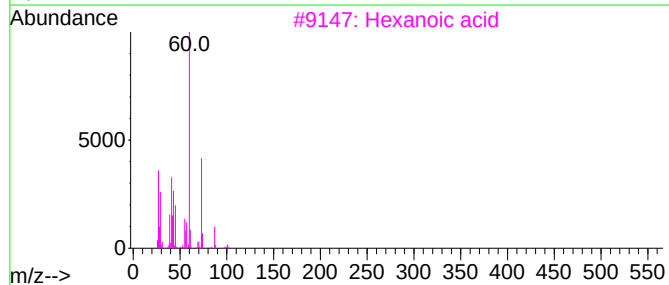
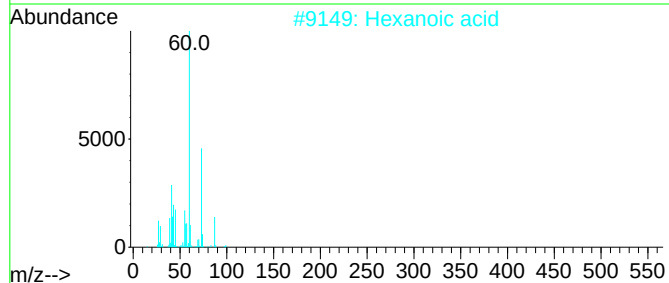
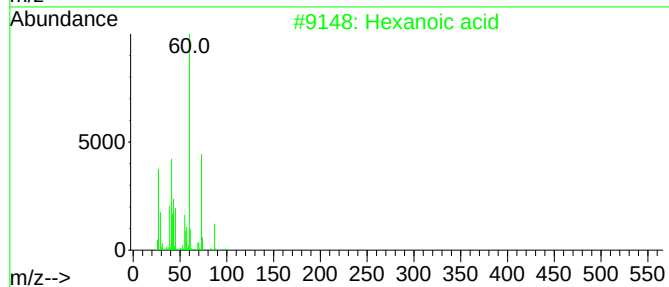
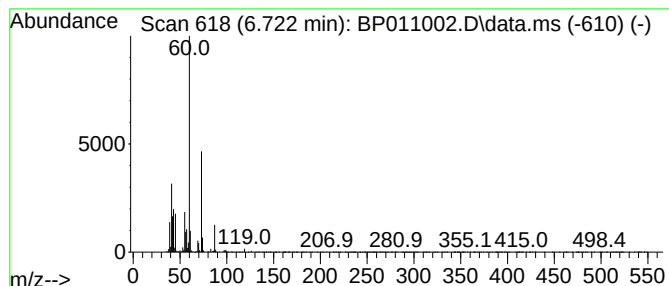
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 3 Hexanoic acid Concentration Rank 13

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 6.722 | 6.14 ng/ul | 656465 | 1,4-Dichlorobenzene-d4 | 7.681 |

| Hit# | of | 5 | Tentative ID   | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------|-----|---------|-------------|------|
| 1    |    |   | Hexanoic acid  | 116 | C6H12O2 | 000142-62-1 | 90   |
| 2    |    |   | Hexanoic acid  | 116 | C6H12O2 | 000142-62-1 | 90   |
| 3    |    |   | Hexanoic acid  | 116 | C6H12O2 | 000142-62-1 | 83   |
| 4    |    |   | Hexanoic acid  | 116 | C6H12O2 | 000142-62-1 | 78   |
| 5    |    |   | Heptanoic acid | 130 | C7H14O2 | 000111-14-8 | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

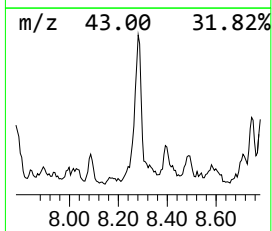
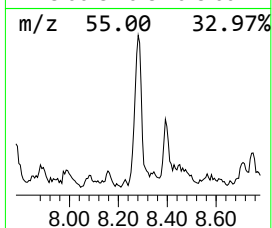
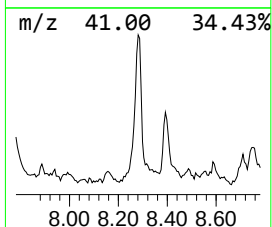
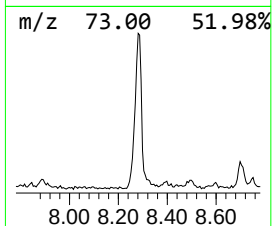
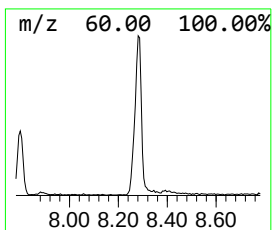
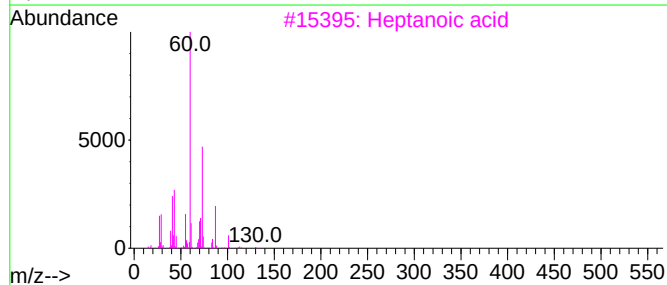
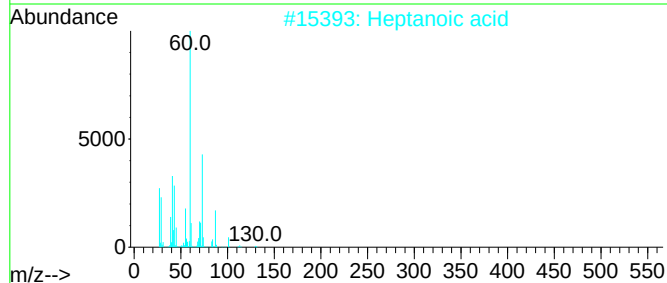
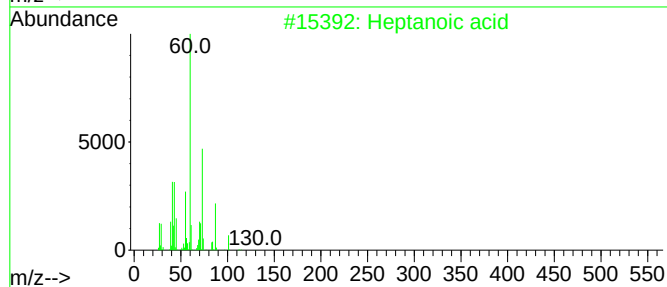
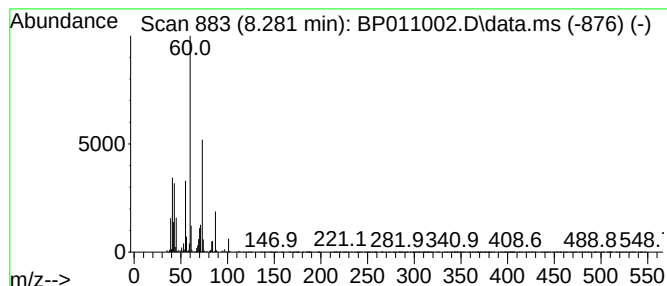
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Heptanoic acid Concentration Rank 18

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 8.281 | 3.28 ng/ul | 350309 | 1,4-Dichlorobenzene-d4 | 7.681 |

| Hit# | of | 5 | Tentative ID   | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------|-----|---------|-------------|------|
| 1    |    |   | Heptanoic acid | 130 | C7H14O2 | 000111-14-8 | 91   |
| 2    |    |   | Heptanoic acid | 130 | C7H14O2 | 000111-14-8 | 90   |
| 3    |    |   | Heptanoic acid | 130 | C7H14O2 | 000111-14-8 | 90   |
| 4    |    |   | Heptanoic acid | 130 | C7H14O2 | 000111-14-8 | 78   |
| 5    |    |   | Hexanoic acid  | 116 | C6H12O2 | 000142-62-1 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

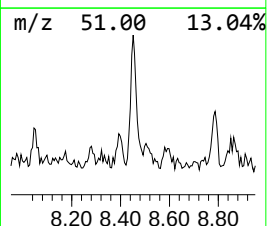
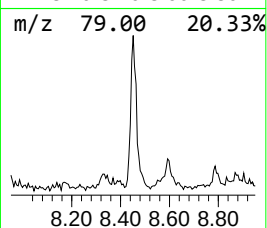
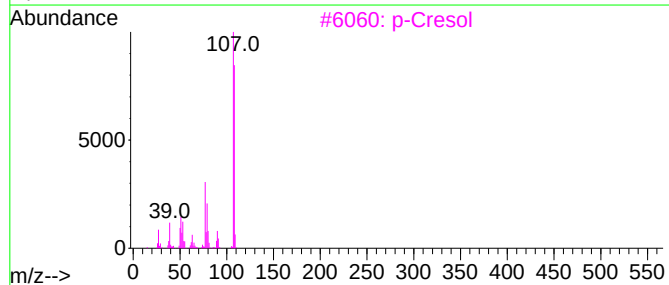
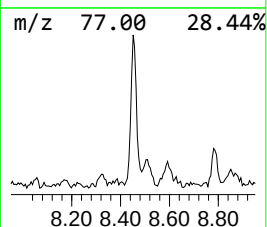
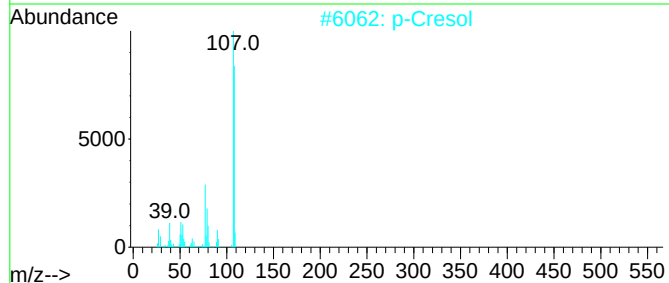
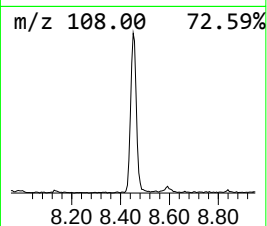
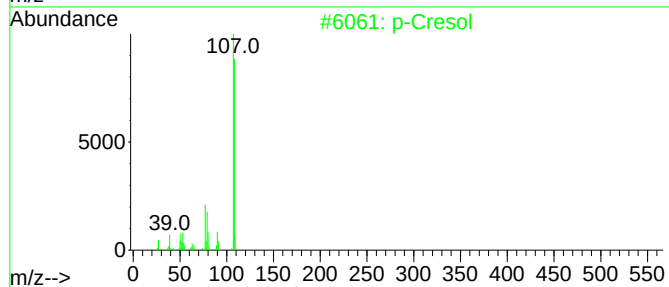
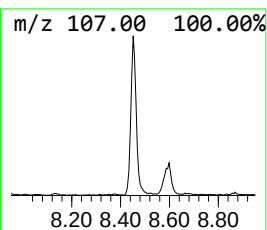
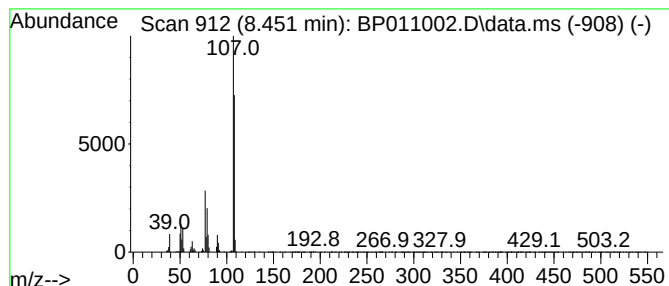
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 p-Cresol Concentration Rank 23

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 8.451 | 2.59 ng/ul | 277429 | 1,4-Dichlorobenzene-d4 | 7.681 |

| Hit# | of                | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-------------------|---|--------------|-----|---------|-------------|------|
| 1    | p-Cresol          |   |              | 108 | C7H8O   | 000106-44-5 | 97   |
| 2    | p-Cresol          |   |              | 108 | C7H8O   | 000106-44-5 | 94   |
| 3    | p-Cresol          |   |              | 108 | C7H8O   | 000106-44-5 | 94   |
| 4    | p-Cresol          |   |              | 108 | C7H8O   | 000106-44-5 | 81   |
| 5    | Phenol, 3-methyl- |   |              | 108 | C7H8O   | 000108-39-4 | 74   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

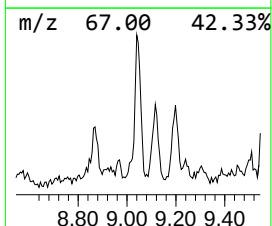
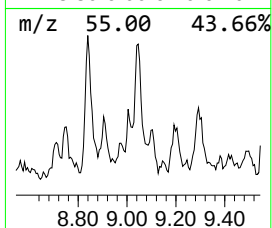
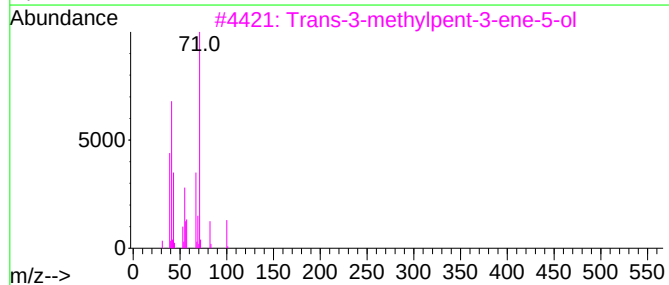
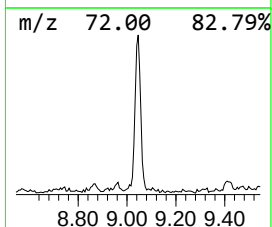
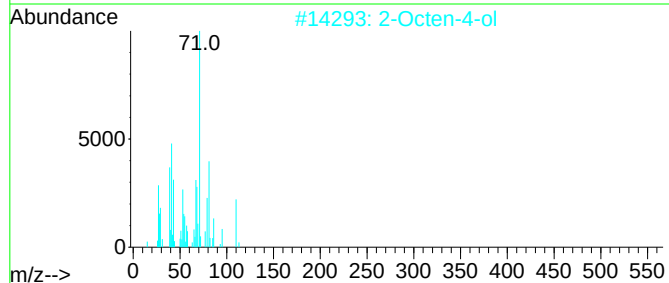
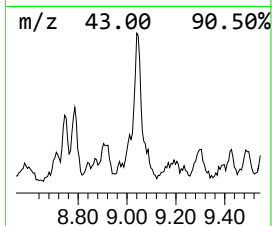
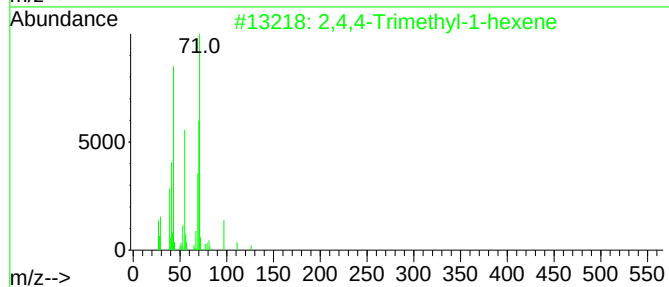
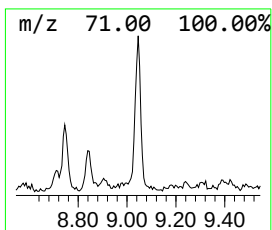
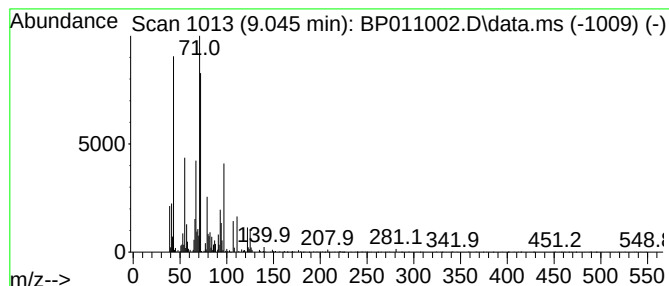
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 27

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 9.045 | 2.07 ng/ul | 221605 | 1,4-Dichlorobenzene-d4 | 7.681 |

| Hit# | of 5 | Tentative ID                  | MW  | MolForm   | CAS#        | Qual |
|------|------|-------------------------------|-----|-----------|-------------|------|
| 1    |      | 2,4,4-Trimethyl-1-hexene      | 126 | C9H18     | 051174-12-0 | 25   |
| 2    |      | 2-Octen-4-ol                  | 128 | C8H16O    | 004798-61-2 | 16   |
| 3    |      | Trans-3-methylpent-3-ene-5-ol | 100 | C6H12O    | 030801-95-7 | 14   |
| 4    |      | 2-Propenamide                 | 71  | C3H5NO    | 000079-06-1 | 11   |
| 5    |      | Propafenone                   | 341 | C21H27NO3 | 054063-53-5 | 10   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

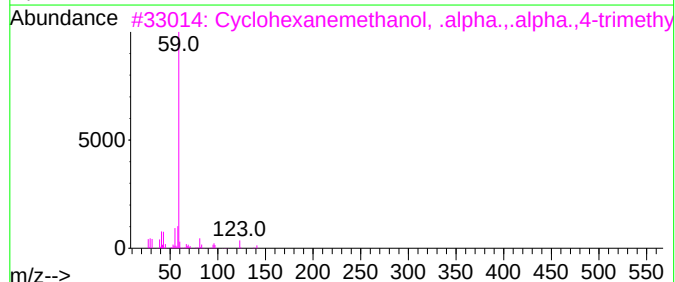
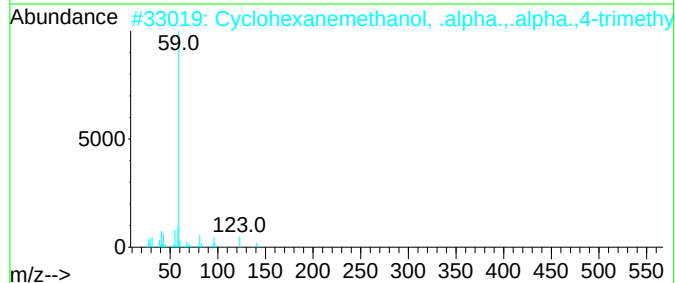
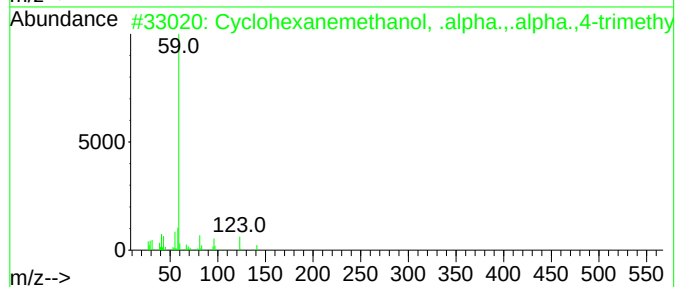
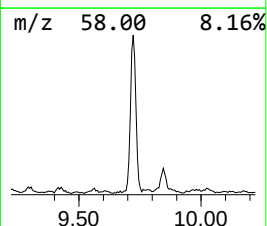
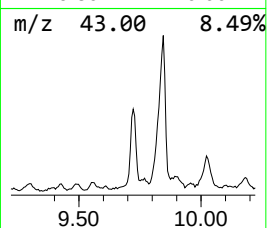
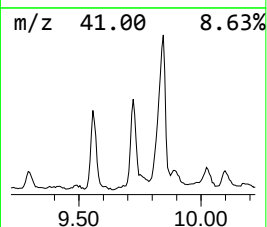
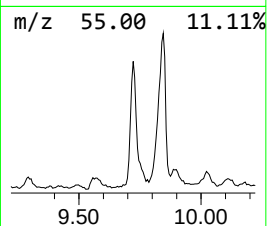
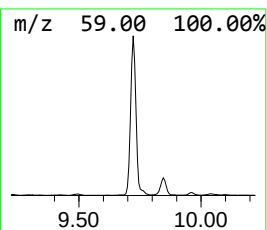
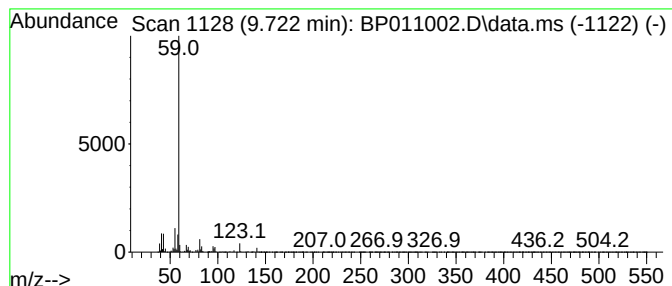
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 Cyclohexanemethanol, .alpha... Concentration Rank 7

| R.T.  | EstConc    | Area    | Relative to ISTD | R.T.   |
|-------|------------|---------|------------------|--------|
| 9.722 | 8.73 ng/ul | 1299490 | Naphthalene-d8   | 10.475 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 005114-00-1  | 78   |
| 2    |    |   | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 007322-63-6  | 74   |
| 3    |    |   | Cyclohexanemethanol, .alpha.,.al... | 156 | C10H20O | 000498-81-7  | 64   |
| 4    |    |   | o-Menthan-8-ol                      | 156 | C10H20O | 343855-44-7  | 56   |
| 5    |    |   | 2-Hydroxy-2,5-dimethyl-hept-6-en... | 156 | C9H16O2 | 1000192-55-8 | 45   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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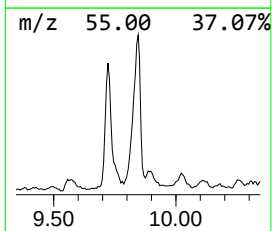
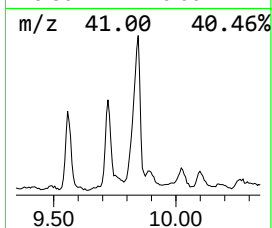
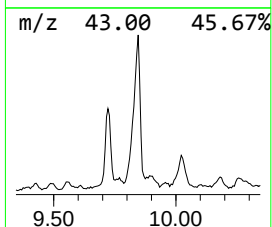
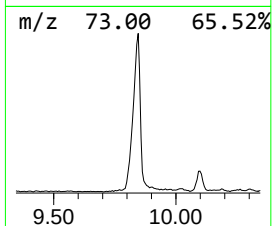
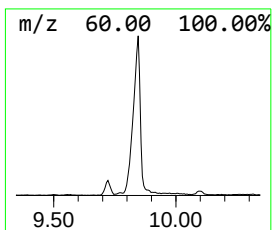
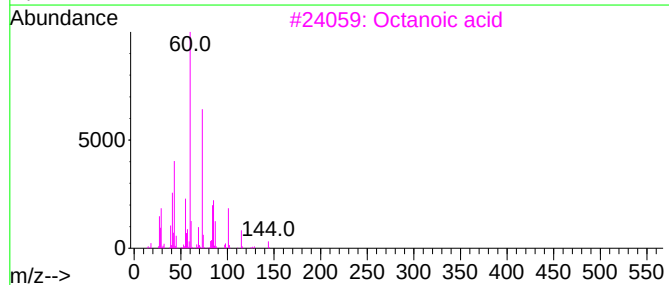
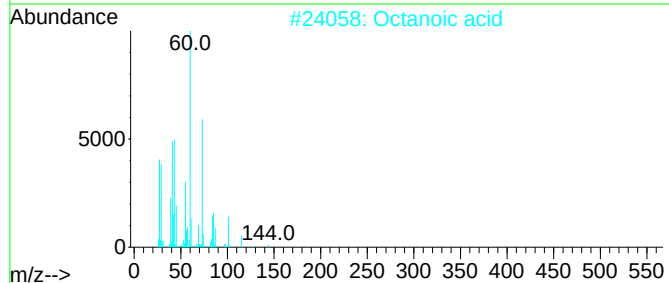
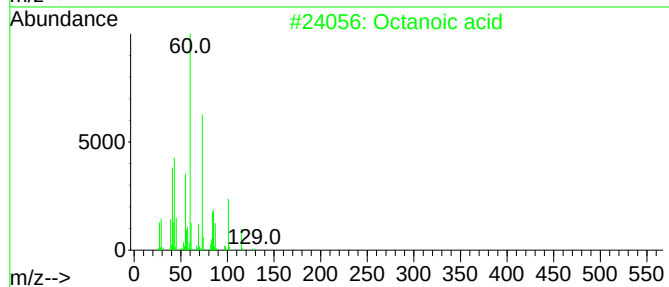
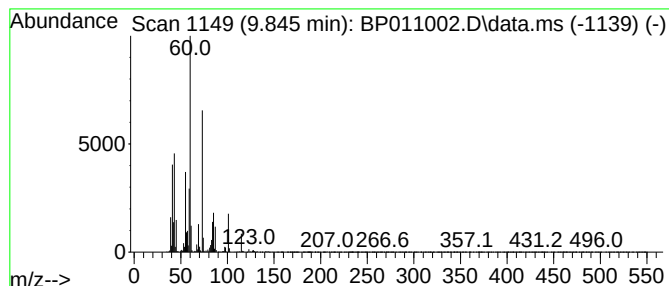
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Quant Title : SVOA CALIBRATION

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

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Peak Number 8 Octanoic acid Concentration Rank 3

| R.T.  | EstConc     | Area    | Relative to ISTD | R.T.   |
|-------|-------------|---------|------------------|--------|
| 9.845 | 10.23 ng/ul | 1522590 | Naphthalene-d8   | 10.475 |

| Hit# | of | 5 | Tentative ID  | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------|-----|---------|-------------|------|
| 1    |    |   | Octanoic acid | 144 | C8H16O2 | 000124-07-2 | 96   |
| 2    |    |   | Octanoic acid | 144 | C8H16O2 | 000124-07-2 | 80   |
| 3    |    |   | Octanoic acid | 144 | C8H16O2 | 000124-07-2 | 72   |
| 4    |    |   | Octanoic acid | 144 | C8H16O2 | 000124-07-2 | 64   |
| 5    |    |   | Hexanoic acid | 116 | C6H12O2 | 000142-62-1 | 58   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

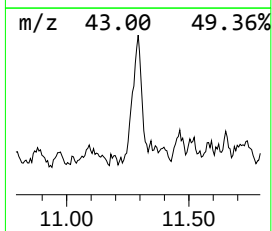
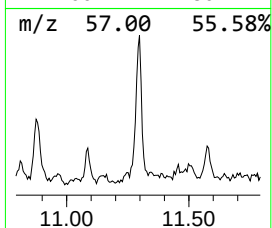
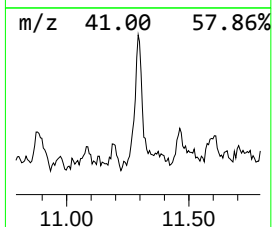
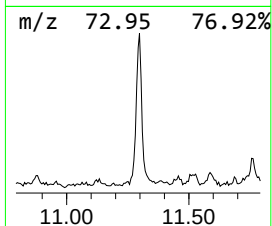
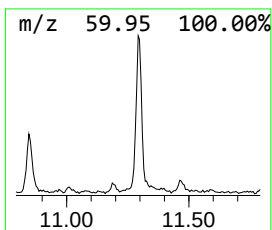
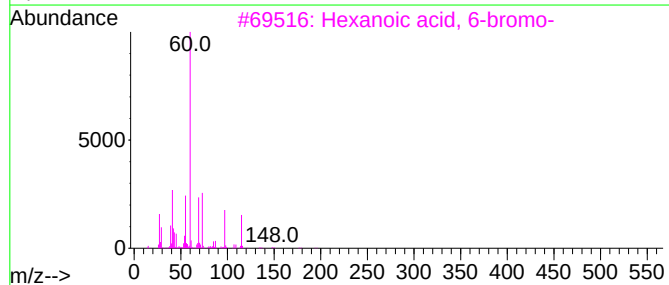
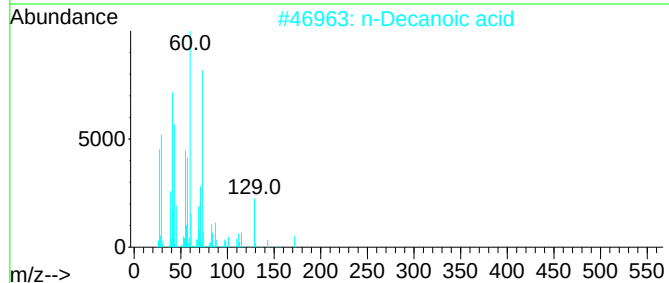
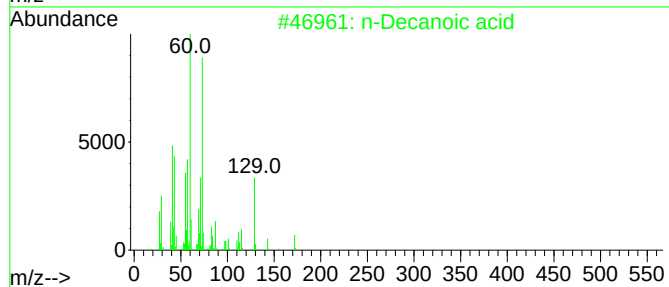
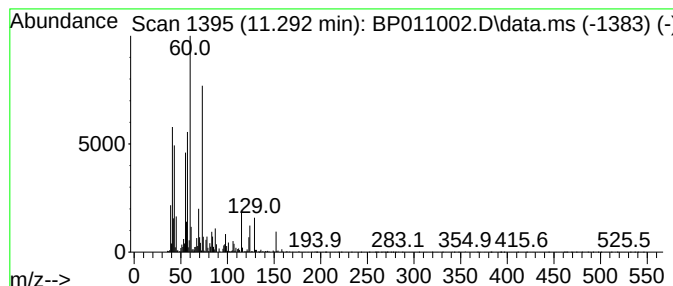
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Quant Title : SVOA CALIBRATION

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

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Peak Number 9 n-Decanoic acid Concentration Rank 16

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.292 | 3.43 ng/ul | 511104 | Naphthalene-d8   | 10.475 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm   | CAS#        | Qual |
|------|----|---|-------------------------|-----|-----------|-------------|------|
| 1    |    |   | n-Decanoic acid         | 172 | C10H20O2  | 000334-48-5 | 64   |
| 2    |    |   | n-Decanoic acid         | 172 | C10H20O2  | 000334-48-5 | 59   |
| 3    |    |   | Hexanoic acid, 6-bromo- | 194 | C6H11BrO2 | 004224-70-8 | 53   |
| 4    |    |   | Hexanoic acid           | 116 | C6H12O2   | 000142-62-1 | 53   |
| 5    |    |   | Hexanoic acid           | 116 | C6H12O2   | 000142-62-1 | 53   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
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Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

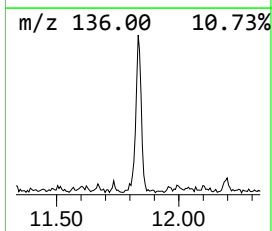
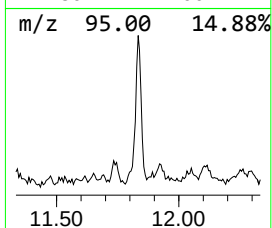
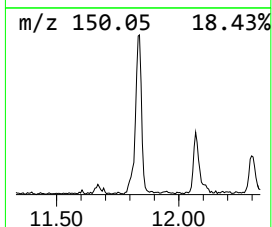
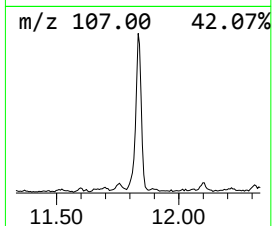
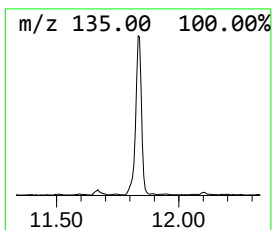
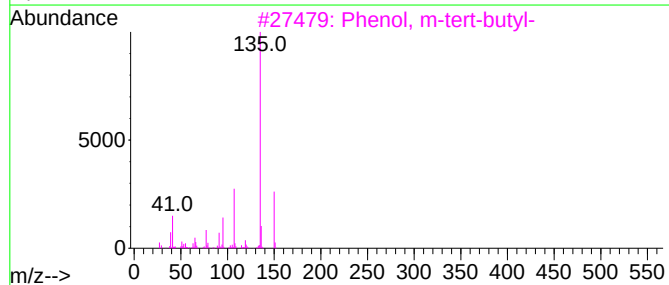
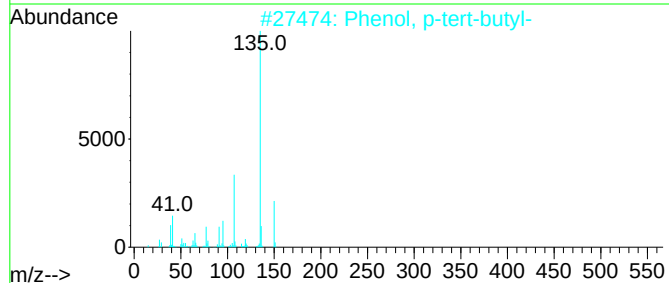
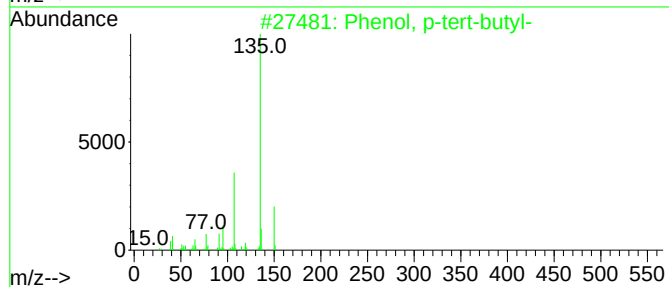
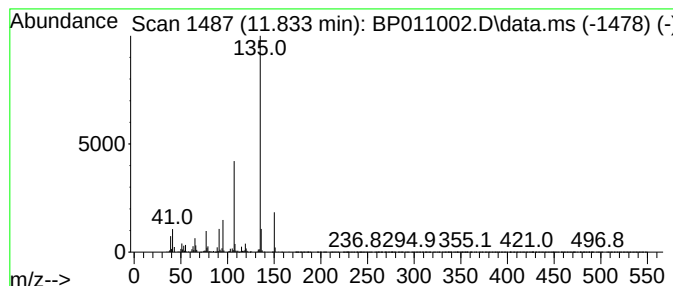
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Quant Title : SVOA CALIBRATION

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

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Peak Number 10 Phenol, p-tert-butyl- Concentration Rank 19

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.834 | 3.22 ng/ul | 478651 | Naphthalene-d8   | 10.475 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 95   |
| 2    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 95   |
| 3    |    |   | Phenol, m-tert-butyl- | 150 | C10H14O | 000585-34-2 | 94   |
| 4    |    |   | Phenol, m-tert-butyl- | 150 | C10H14O | 000585-34-2 | 91   |
| 5    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

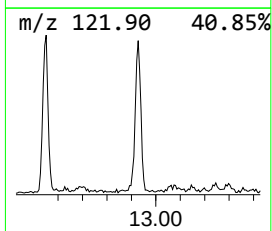
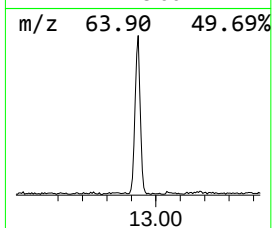
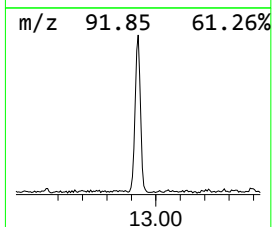
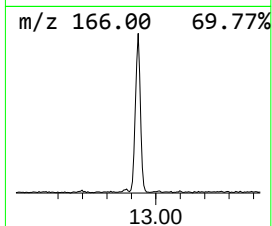
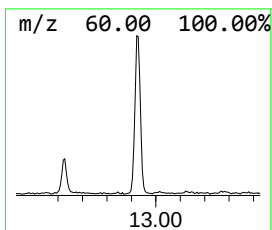
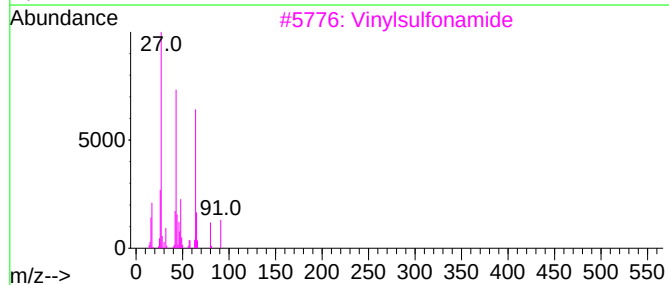
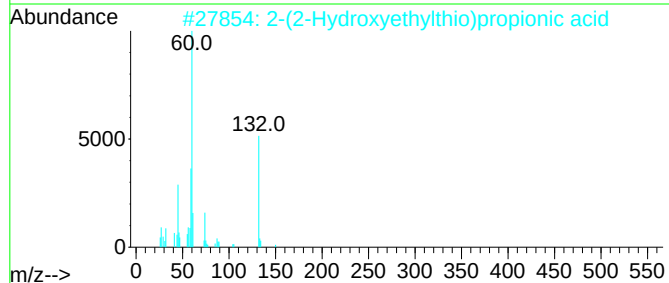
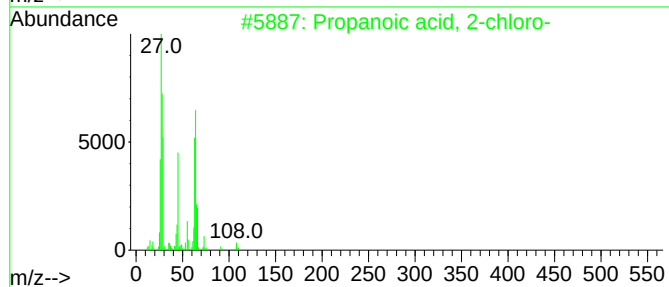
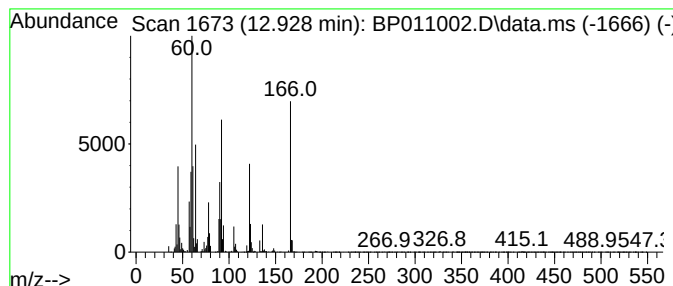
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 11 unknown-01 Concentration Rank 17

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 12.928 | 3.41 ng/ul | 626810 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Propanoic acid, 2-chloro-           | 108 | C3H5ClO2 | 000598-78-7 | 16   |
| 2    |    |   | 2-(2-Hydroxyethylthio)propionic ... | 150 | C5H10O3S | 209276-28-8 | 14   |
| 3    |    |   | Vinylsulfonamide                    | 107 | C2H5NO2S | 002386-58-5 | 12   |
| 4    |    |   | 2-Methyl-1,3-oxathiolane            | 104 | C4H8OS   | 017642-74-9 | 12   |
| 5    |    |   | (S)-(-)-2-Chloropropionic acid      | 108 | C3H5ClO2 | 029617-66-1 | 12   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

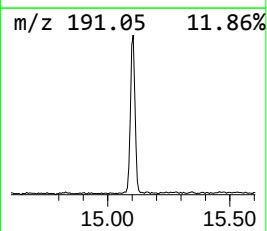
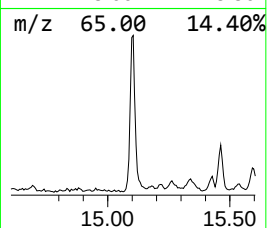
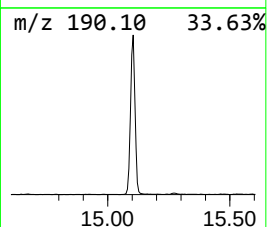
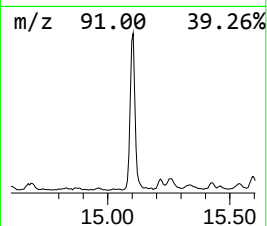
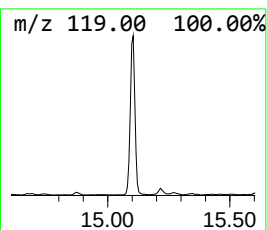
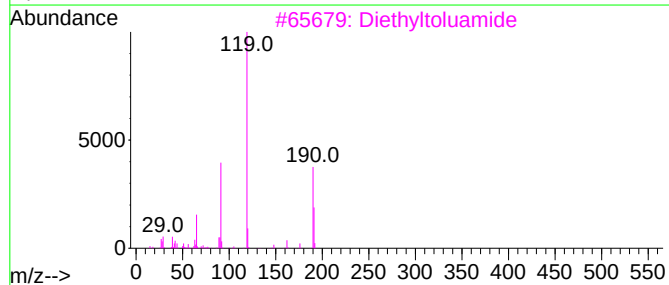
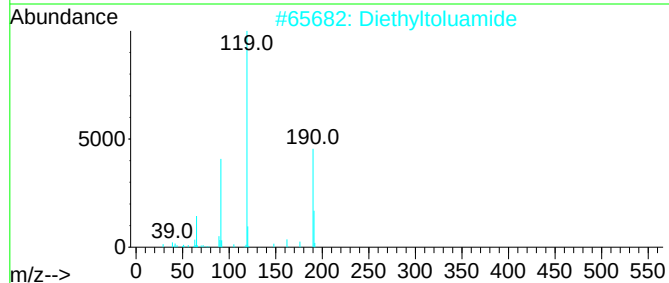
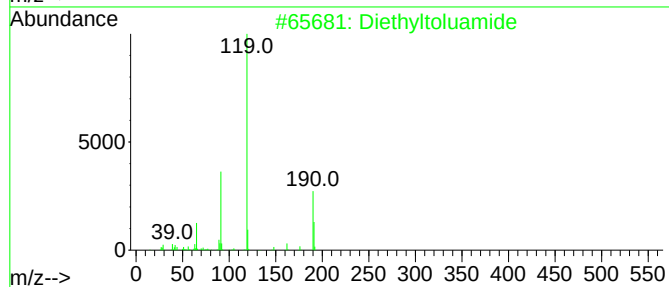
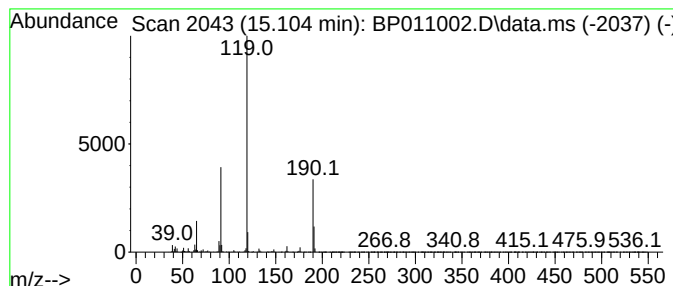
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Quant Title : SVOA CALIBRATION

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

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Peak Number 12 Diethyltoluamide Concentration Rank 9

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 15.104 | 7.85 ng/ul | 1441040 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Diethyltoluamide                    | 191 | C12H17NO | 000134-62-3  | 96   |
| 2    |    |   | Diethyltoluamide                    | 191 | C12H17NO | 000134-62-3  | 96   |
| 3    |    |   | Diethyltoluamide                    | 191 | C12H17NO | 000134-62-3  | 93   |
| 4    |    |   | Benzamide, 3-methyl-N-methyl-N-p... | 191 | C12H17NO | 1000421-46-2 | 87   |
| 5    |    |   | Benzamide, 3-methyl-N-butyl-        | 191 | C12H17NO | 1000407-41-1 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

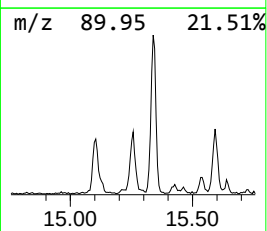
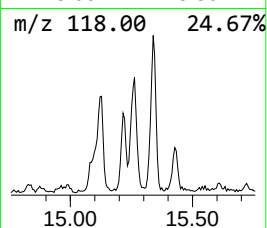
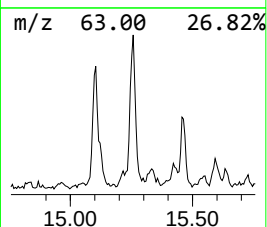
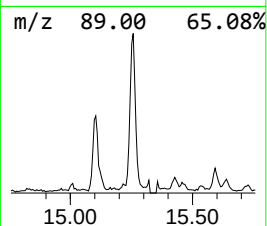
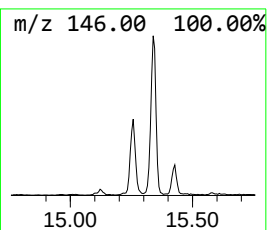
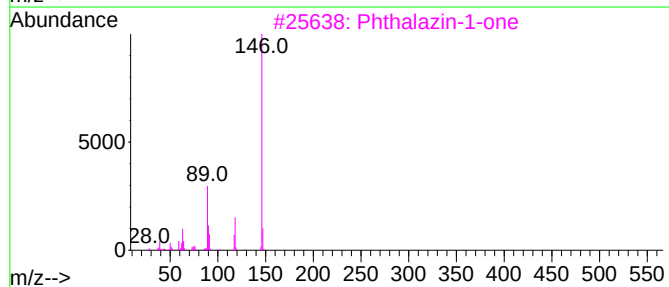
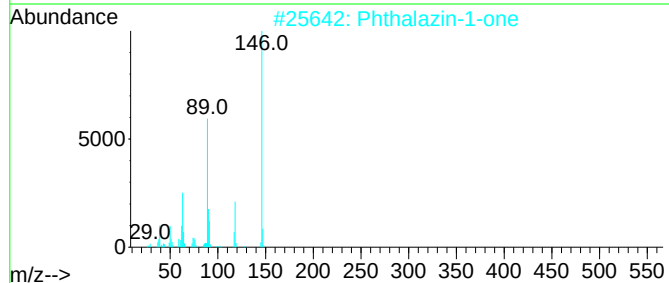
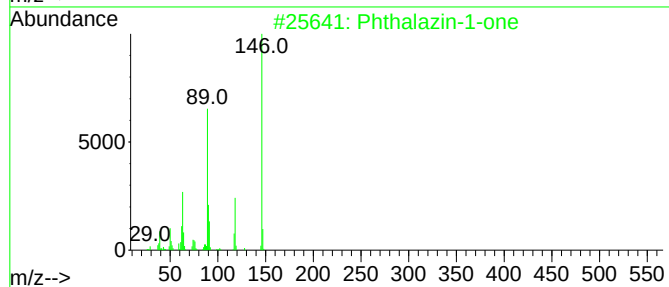
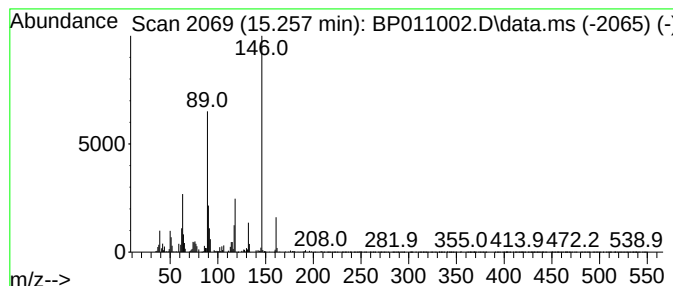
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Quant Title : SVOA CALIBRATION

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

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Peak Number 13 Phthalazin-1-one Concentration Rank 26

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 15.257 | 2.18 ng/ul | 401189 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------|-----|---------|-------------|------|
| 1    |    |   | Phthalazin-1-one   | 146 | C8H6N2O | 000119-39-1 | 96   |
| 2    |    |   | Phthalazin-1-one   | 146 | C8H6N2O | 000119-39-1 | 93   |
| 3    |    |   | Phthalazin-1-one   | 146 | C8H6N2O | 000119-39-1 | 87   |
| 4    |    |   | Cinnoline, 2-oxide | 146 | C8H6N2O | 004215-44-5 | 59   |
| 5    |    |   | Coumarin           | 146 | C9H6O2  | 000091-64-5 | 50   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

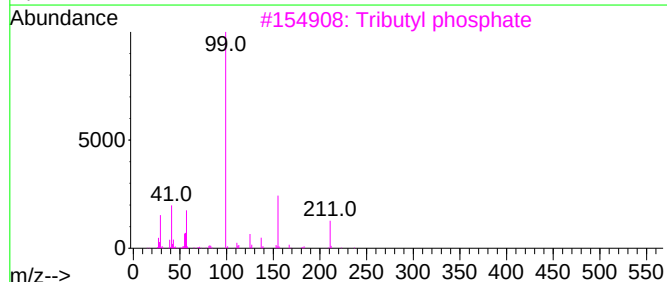
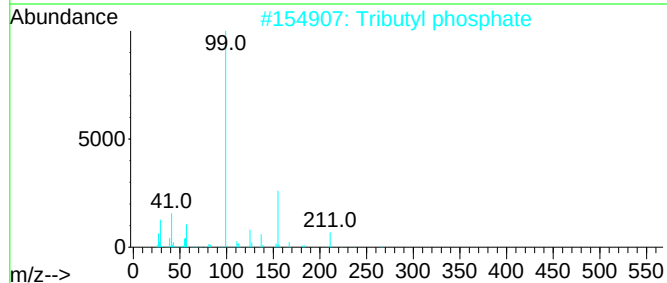
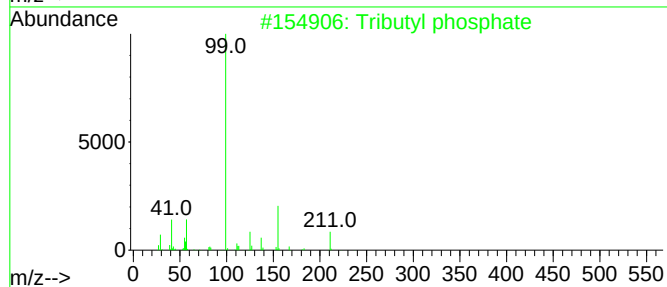
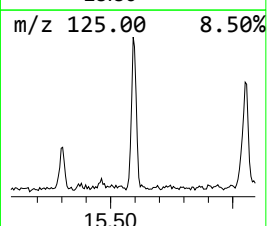
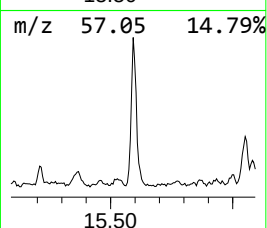
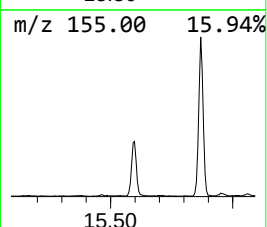
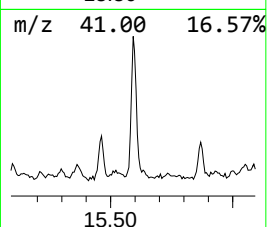
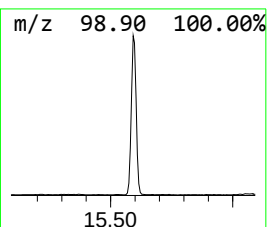
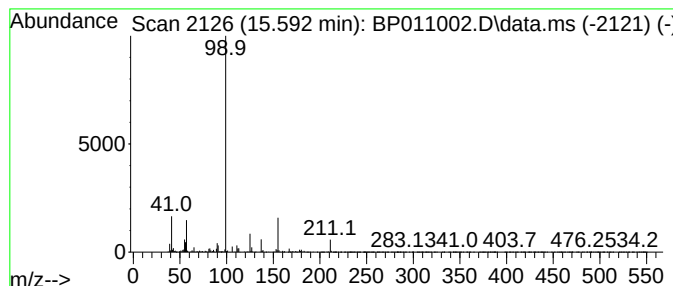
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Quant Title : SVOA CALIBRATION

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

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Peak Number 14 Tributyl phosphate Concentration Rank 12

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 15.592 | 6.14 ng/ul | 1128120 | Acenaphthene-d10 | 14.339 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Tributyl phosphate                  | 266 | C12H27O4P   | 000126-73-8  | 87   |
| 2    |    |   | Tributyl phosphate                  | 266 | C12H27O4P   | 000126-73-8  | 81   |
| 3    |    |   | Tributyl phosphate                  | 266 | C12H27O4P   | 000126-73-8  | 72   |
| 4    |    |   | Tributyl phosphate                  | 266 | C12H27O4P   | 000126-73-8  | 72   |
| 5    |    |   | Phosphoric acid, dibutyl 1,1-dim... | 352 | C13H25F4O4P | 1000298-93-9 | 56   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

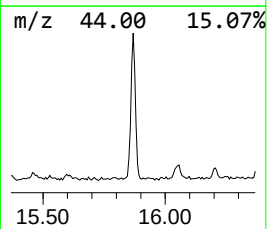
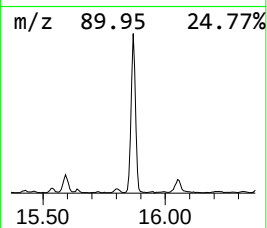
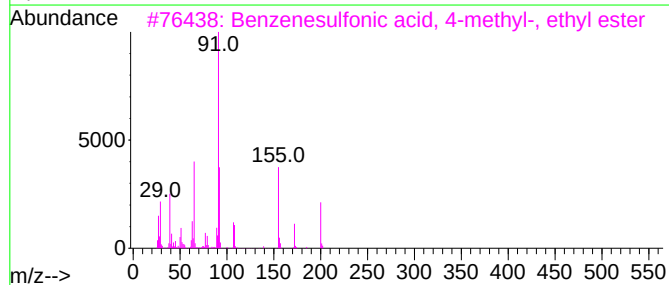
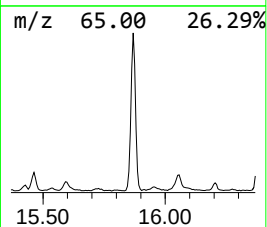
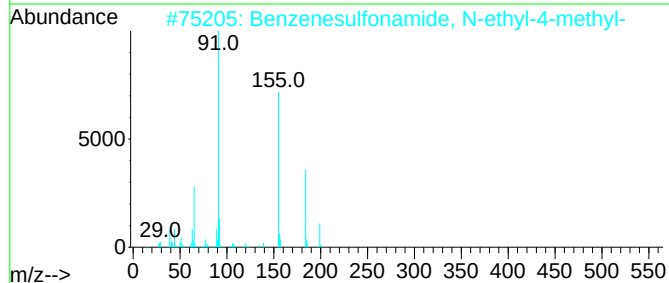
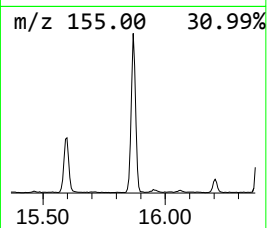
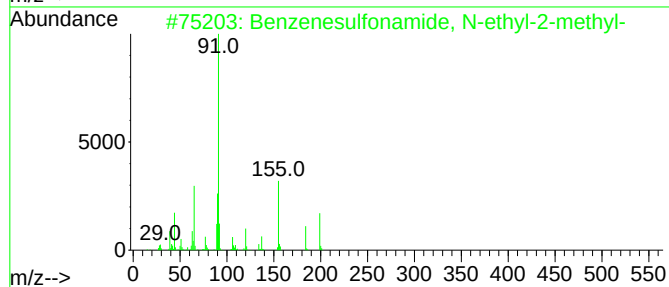
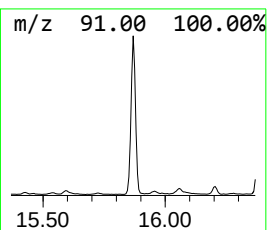
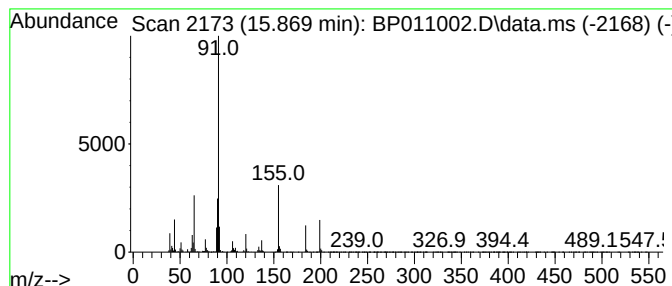
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Quant Title : SVOA CALIBRATION

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

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Peak Number 15 Benzenesulfonamide, N-ethyl... Concentration Rank 5

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 15.868 | 9.33 ng/ul | 1858850 | Phenanthrene-d10 | 17.110 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|-------------|-------------|------|
| 1    |    |   | Benzenesulfonamide, N-ethyl-2-me... | 199 | C9H13NO2S   | 001077-56-1 | 98   |
| 2    |    |   | Benzenesulfonamide, N-ethyl-4-me... | 199 | C9H13NO2S   | 000080-39-7 | 59   |
| 3    |    |   | Benzenesulfonic acid, 4-methyl-,... | 200 | C9H12O3S    | 000080-40-0 | 53   |
| 4    |    |   | Tolbutamide                         | 270 | C12H18N2O3S | 000064-77-7 | 50   |
| 5    |    |   | 4-Toluenesulfonylmethyl isocyanide  | 195 | C9H9NO2S    | 036635-61-7 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

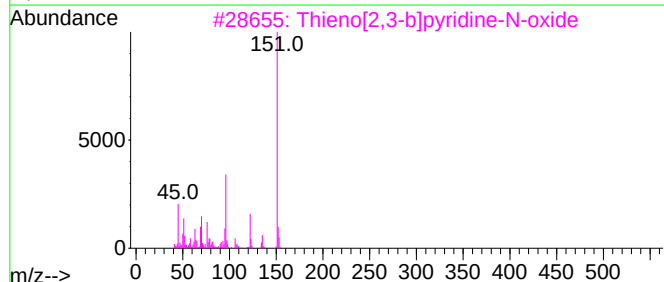
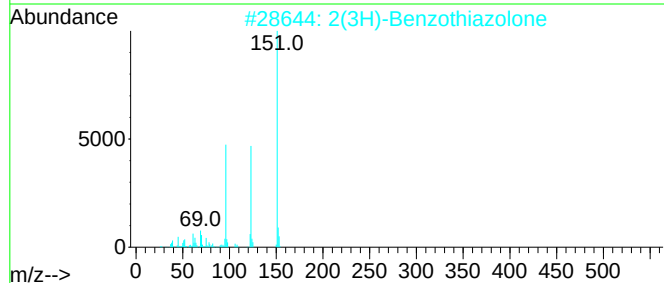
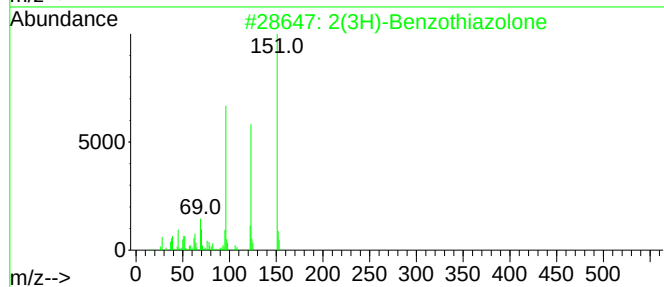
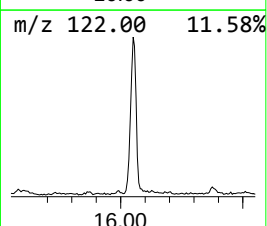
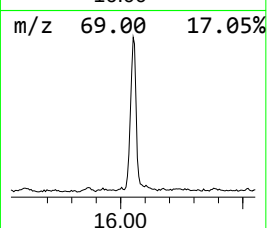
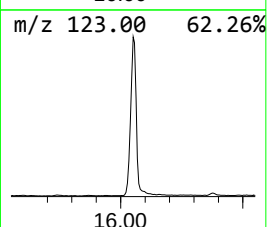
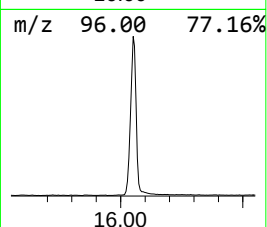
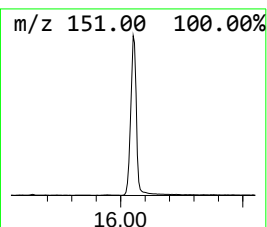
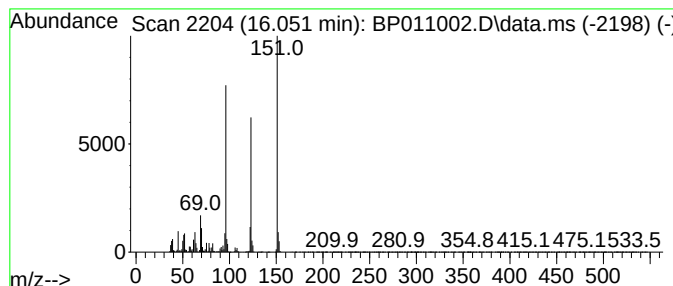
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Quant Title : SVOA CALIBRATION

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

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Peak Number 16 2(3H)-Benzothiazolone Concentration Rank 2

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 16.051 | 18.70 ng/ul | 3726700 | Phenanthrene-d10 | 17.110 |

| Hit# | of                            | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-------------------------------|---|--------------|-----|---------|-------------|------|
| 1    | 2(3H)-Benzothiazolone         |   |              | 151 | C7H5NOS | 000934-34-9 | 96   |
| 2    | 2(3H)-Benzothiazolone         |   |              | 151 | C7H5NOS | 000934-34-9 | 93   |
| 3    | Thieno[2,3-b]pyridine-N-oxide |   |              | 151 | C7H5NOS | 025557-50-0 | 59   |
| 4    | Thieno[3,2-b]pyridin-7-ol     |   |              | 151 | C7H5NOS | 107818-20-2 | 49   |
| 5    | 1,2-Benzisothiazol-3(2H)-one  |   |              | 151 | C7H5NOS | 002634-33-5 | 46   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

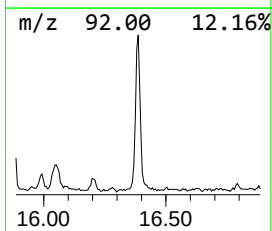
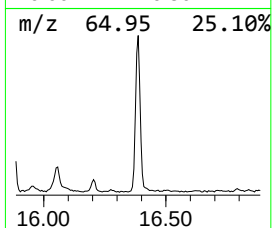
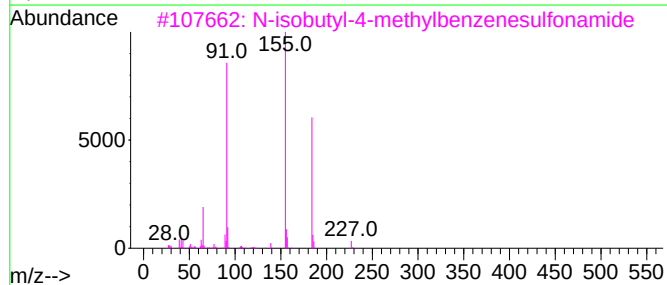
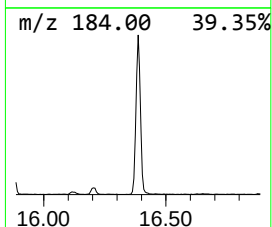
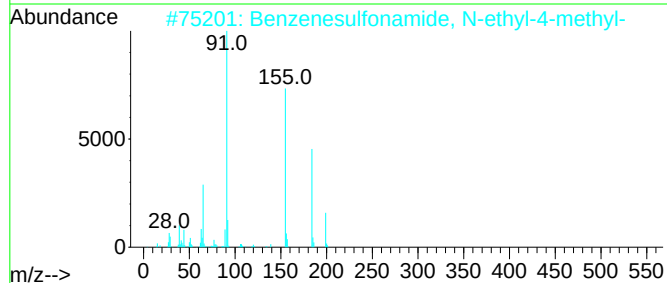
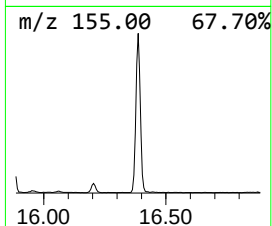
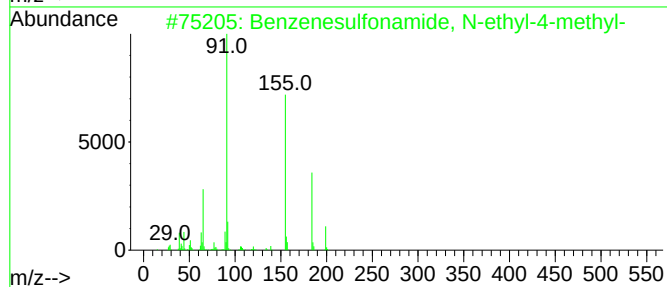
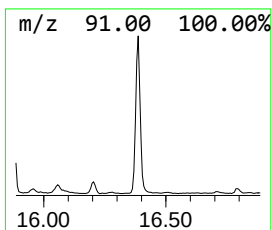
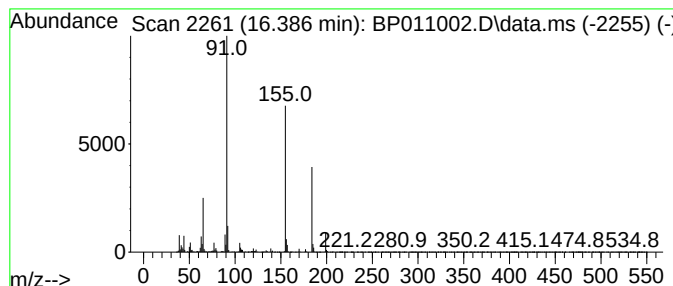
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 17 Benzenesulfonamide, N-ethyl... Concentration Rank 8

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 16.386 | 7.91 ng/ul | 1577220 | Phenanthrene-d10 | 17.110 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Benzenesulfonamide, N-ethyl-4-me... | 199 | C9H13NO2S  | 000080-39-7  | 97   |
| 2    |    |   | Benzenesulfonamide, N-ethyl-4-me... | 199 | C9H13NO2S  | 000080-39-7  | 96   |
| 3    |    |   | N-isobutyl-4-methylbenzenesulfon... | 227 | C11H17NO2S | 023705-38-6  | 86   |
| 4    |    |   | 4-Methyl-N-(2-oxobutyl)benzenesu... | 241 | C11H15NO3S | 1000192-14-5 | 86   |
| 5    |    |   | Benzenesulfonamide, N-ethyl-4-me... | 199 | C9H13NO2S  | 000080-39-7  | 78   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

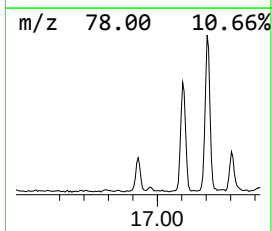
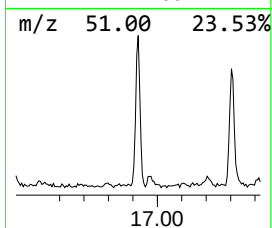
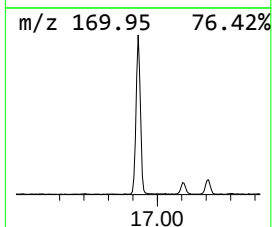
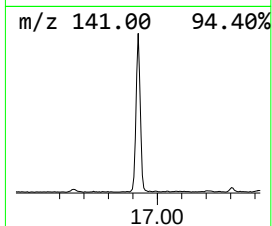
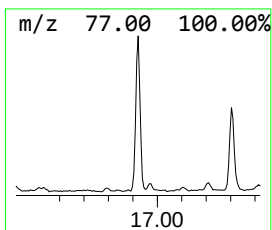
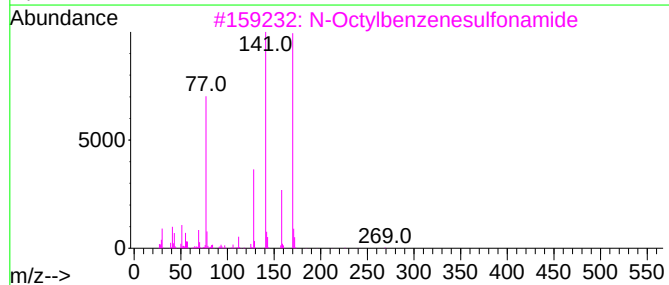
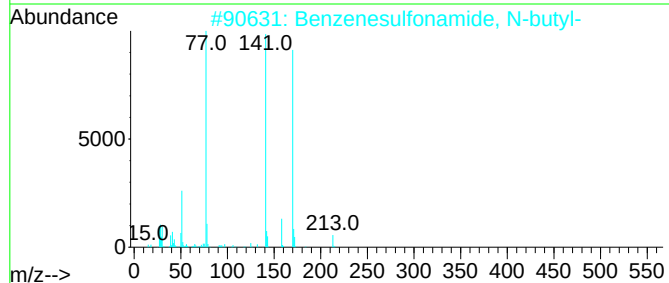
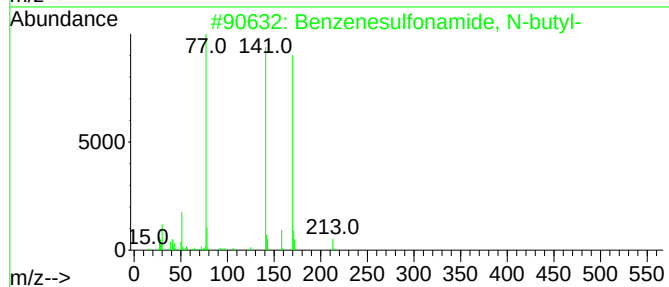
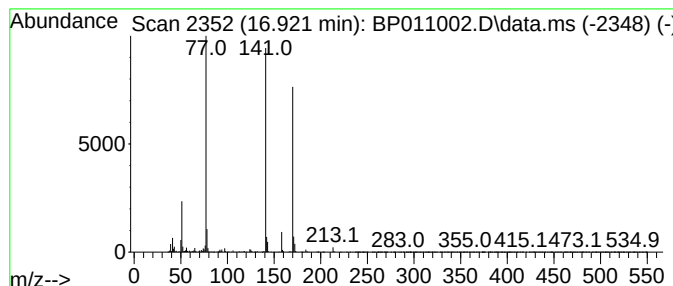
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TIC Integration Parameters: LSCINT.P

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Peak Number 18 Benzenesulfonamide, N-butyl- Concentration Rank 20

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 16.921 | 3.12 ng/ul | 622822 | Phenanthrene-d10 | 17.110 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Benzenesulfonamide, N-butyl-        | 213 | C10H15NO2S  | 003622-84-2  | 91   |
| 2    |    |   | Benzenesulfonamide, N-butyl-        | 213 | C10H15NO2S  | 003622-84-2  | 91   |
| 3    |    |   | N-Octylbenzenesulfonamide           | 269 | C14H23NO2S  | 016358-32-0  | 74   |
| 4    |    |   | N-Benzenesulfonyloxy-2,2-bis(tri... | 335 | C10H7F6NO3S | 055734-41-3  | 50   |
| 5    |    |   | 2-propenoic acid, 2-methyl-, 2-[... | 269 | C12H15NO4S  | 1000401-71-8 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

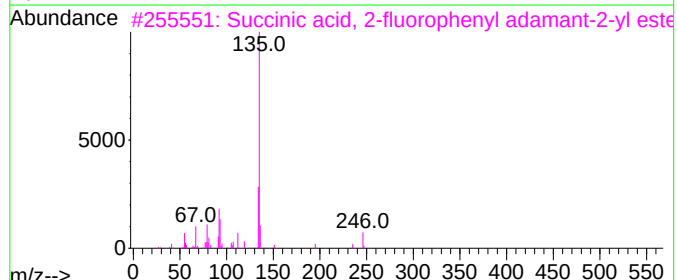
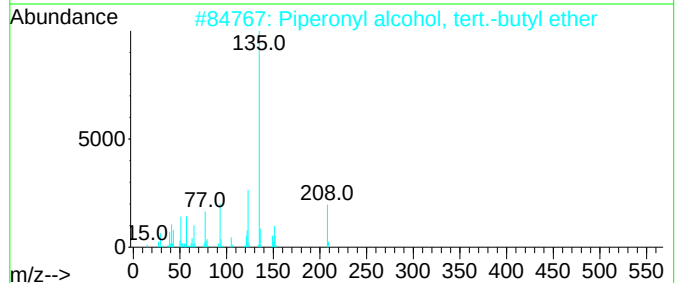
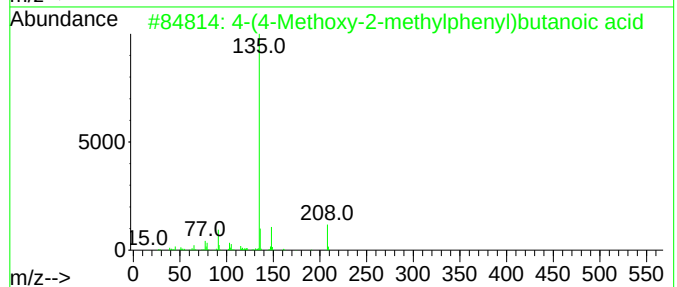
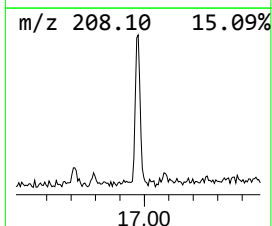
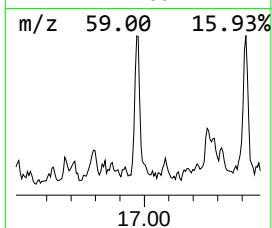
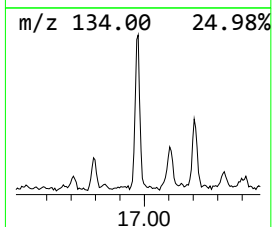
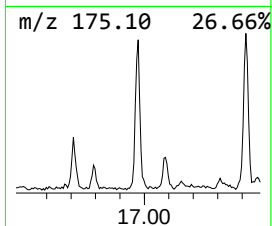
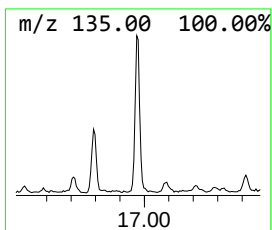
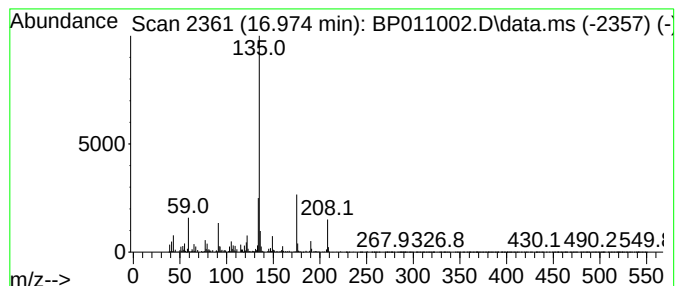
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Quant Title : SVOA CALIBRATION

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

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Peak Number 19 4-(4-Methoxy-2-methylphenyl)... Concentration Rank 25

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|--------------|------|
| 16.974    | 2.23 ng/ul                          | 443637 | Phenanthrene-d10 | 17.110       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#         | Qual |
| 1         | 4-(4-Methoxy-2-methylphenyl)buta... | 208    | C12H16O3         | 006307-30-8  | 60   |
| 2         | Piperonyl alcohol, tert.-butyl e... | 208    | C12H16O3         | 1000395-11-7 | 50   |
| 3         | Succinic acid, 2-fluorophenyl ad... | 346    | C20H23FO4        | 1010391-34-3 | 50   |
| 4         | Benzenepropanoic acid, 4-methoxy... | 208    | C11H12O4         | 1000338-13-0 | 47   |
| 5         | Silane, methyldimethoxyethoxy-      | 150    | C5H14O3Si        | 1010416-18-1 | 47   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

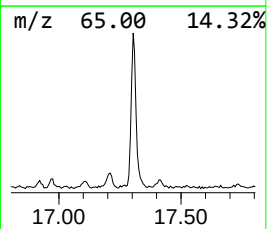
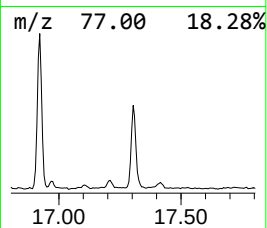
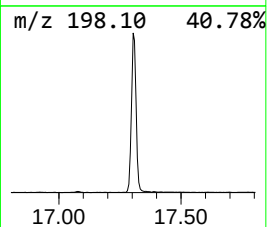
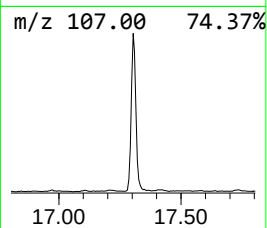
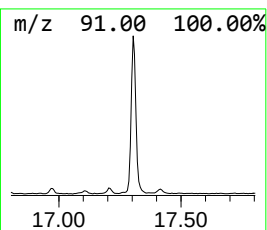
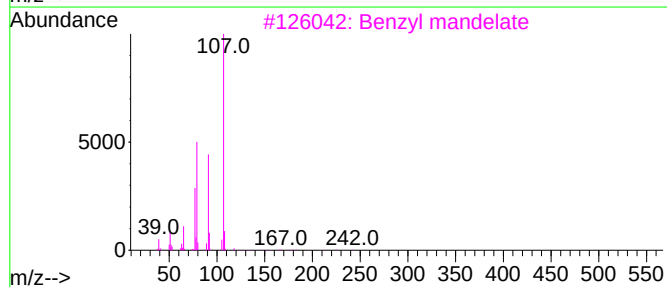
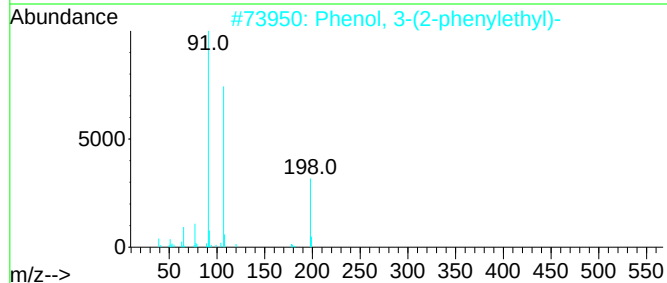
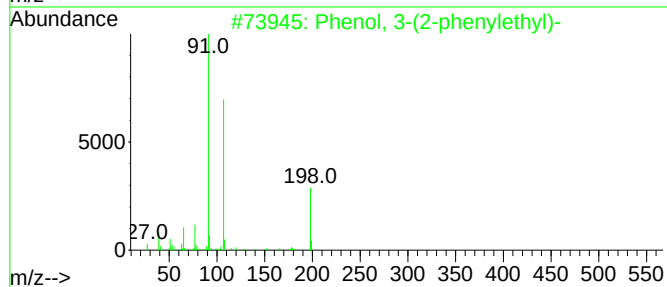
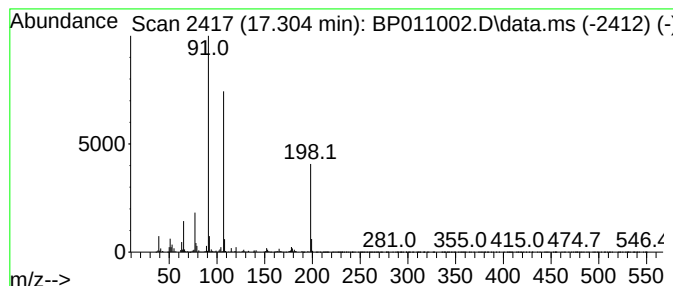
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Quant Title : SVOA CALIBRATION

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

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Peak Number 20 Phenol, 3-(2-phenylethyl)- Concentration Rank 4

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 17.304 | 10.23 ng/ul | 2038320 | Phenanthrene-d10 | 17.110 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|----|---|----------------------------|-----|----------|-------------|------|
| 1    |    |   | Phenol, 3-(2-phenylethyl)- | 198 | C14H14O  | 033675-75-1 | 97   |
| 2    |    |   | Phenol, 3-(2-phenylethyl)- | 198 | C14H14O  | 033675-75-1 | 95   |
| 3    |    |   | Benzyl mandelate           | 242 | C15H14O3 | 000890-98-2 | 47   |
| 4    |    |   | p-Hydroxyphenylacetone     | 150 | C9H10O2  | 000770-39-8 | 45   |
| 5    |    |   | Pyridine, 2,5-dimethyl-    | 107 | C7H9N    | 000589-93-5 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

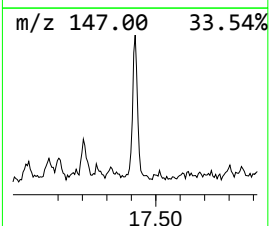
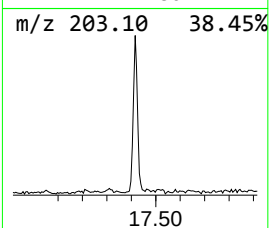
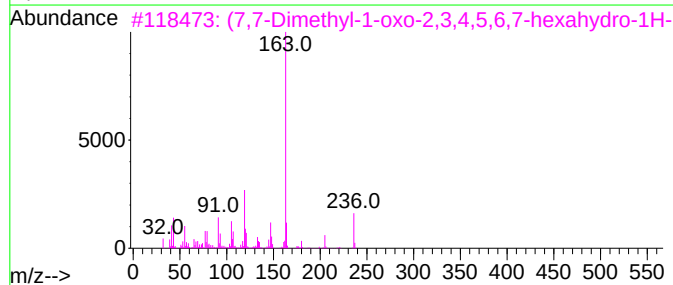
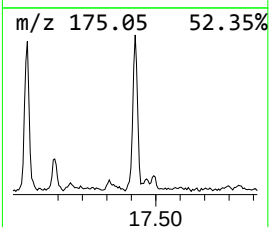
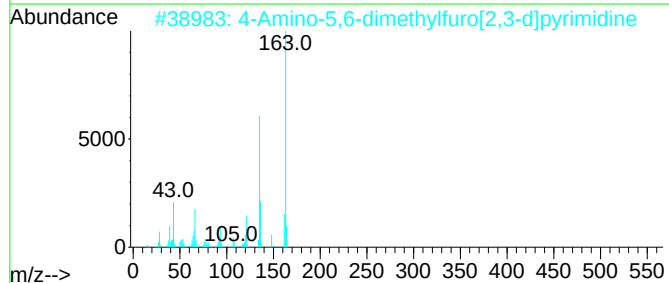
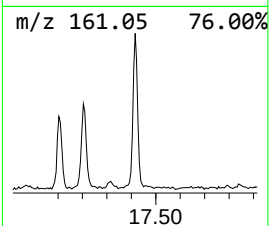
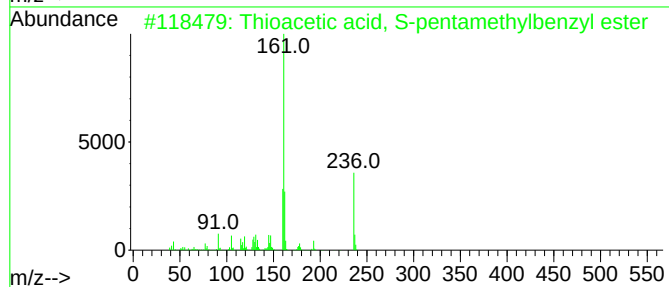
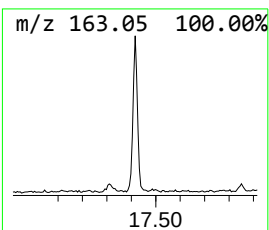
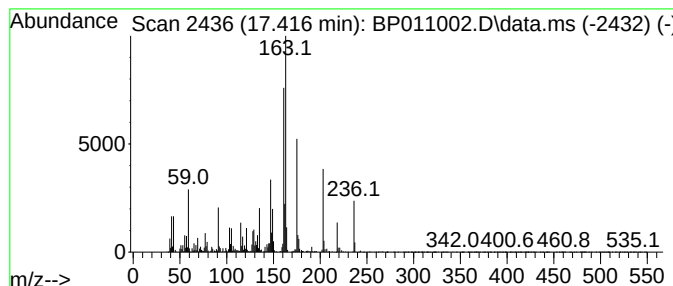
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Quant Title : SVOA CALIBRATION

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

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Peak Number 21 unknown-02 Concentration Rank 22

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 17.416 | 2.70 ng/ul | 539107 | Phenanthrene-d10 | 17.110 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Thioacetic acid, S-pentamethylbe... | 236 | C14H20OS   | 1000267-40-4 | 22   |
| 2    |    |   | 4-Amino-5,6-dimethylfuro[2,3-d]p... | 163 | C8H9N3O    | 005117-94-2  | 18   |
| 3    |    |   | (7,7-Dimethyl-1-oxo-2,3,4,5,6,7-... | 236 | C14H20O3   | 055085-50-2  | 14   |
| 4    |    |   | 2(3H)-Naphthalenone, 4,4a,5,6,7,... | 218 | C15H22O    | 019598-45-9  | 14   |
| 5    |    |   | 3-Piperidinamine, 1-(2-pyrimidin... | 262 | C13H18N4O2 | 1000470-29-7 | 14   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

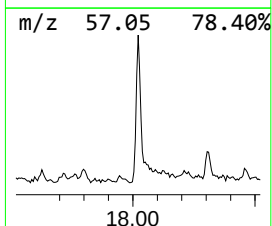
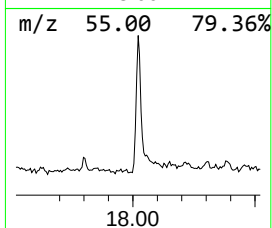
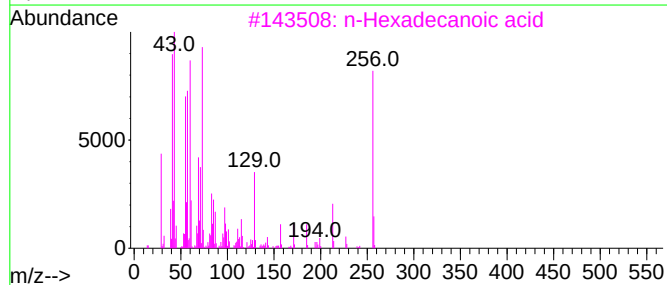
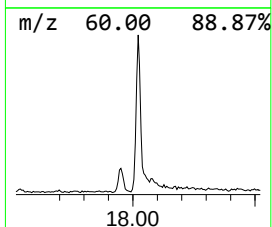
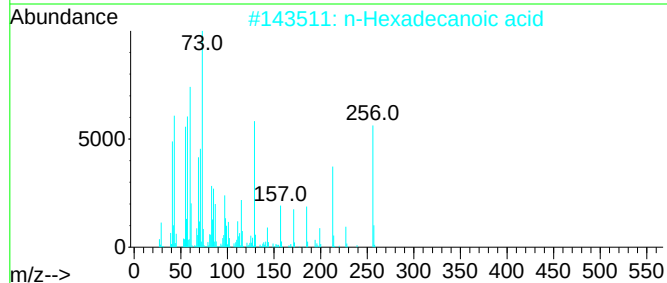
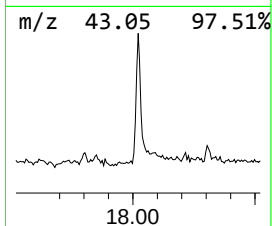
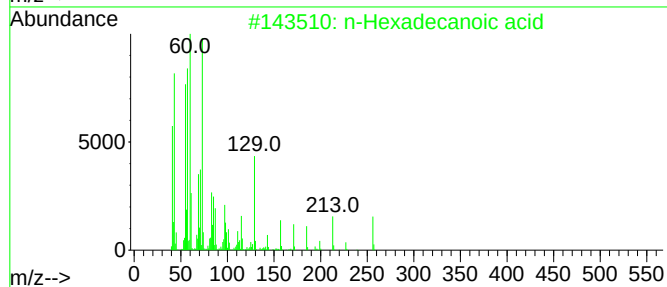
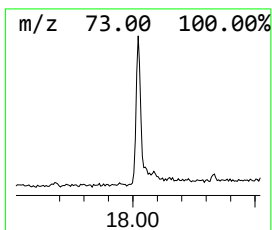
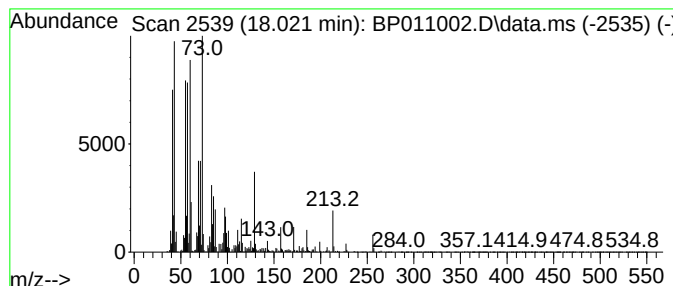
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Quant Title : SVOA CALIBRATION

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

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Peak Number 22 n-Hexadecanoic acid Concentration Rank 15

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.021 | 4.27 ng/ul | 851003 | Phenanthrene-d10 | 17.110 |

| 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 | 98   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 97   |
| 5    |    |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

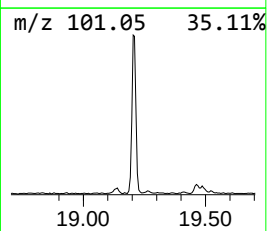
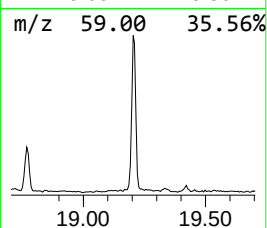
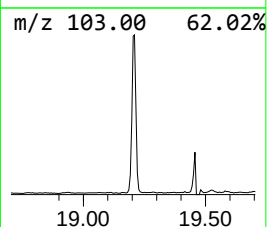
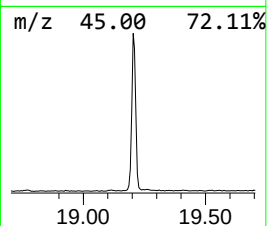
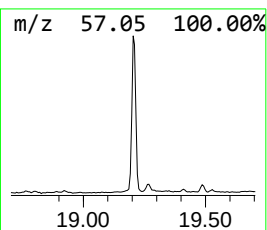
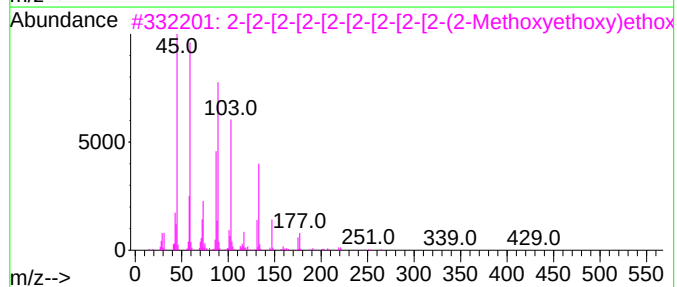
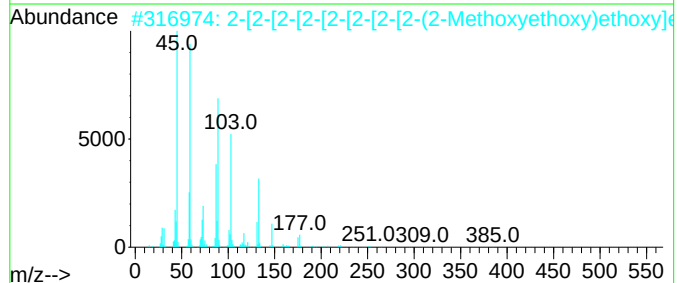
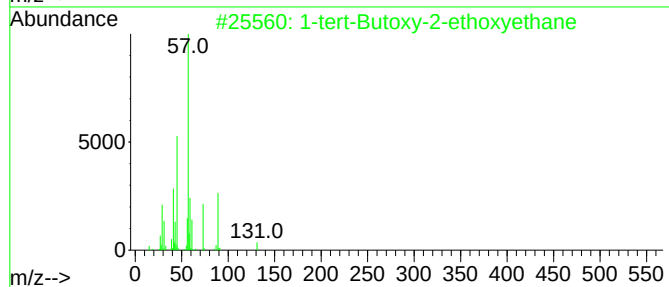
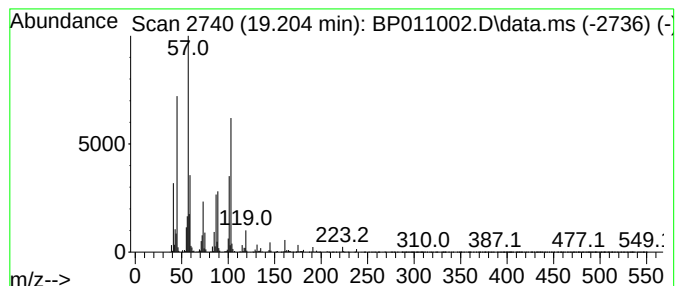
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Quant Title : SVOA CALIBRATION

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

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Peak Number 23 unknown-03 Concentration Rank 10

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 19.204 | 7.70 ng/ul | 1742730 | Chrysene-d12     | 21.227 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | 1-tert-Butoxy-2-ethoxyethane        | 146 | C8H18O2   | 051422-54-9  | 43   |
| 2    |    |   | 2-[2-[2-[2-[2-[2-(2-Methox...       | 428 | C19H40O10 | 006048-68-6  | 27   |
| 3    |    |   | 2-[2-[2-[2-[2-[2-(2-Met...          | 472 | C21H44O11 | 027425-92-9  | 27   |
| 4    |    |   | 2-[2-[2-[2-[2-[2-(2-Methoxyet...    | 384 | C17H36O9  | 025990-96-9  | 27   |
| 5    |    |   | Butyl 2,5,8,11,14,17,20,23-octao... | 454 | C21H42O10 | 1000366-81-8 | 27   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

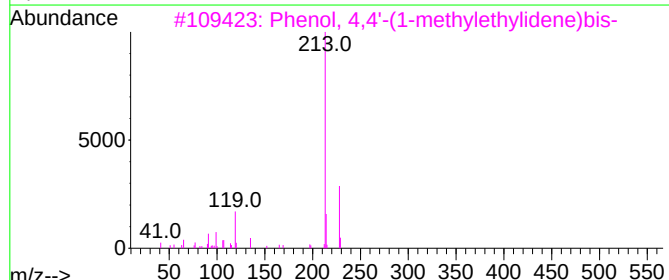
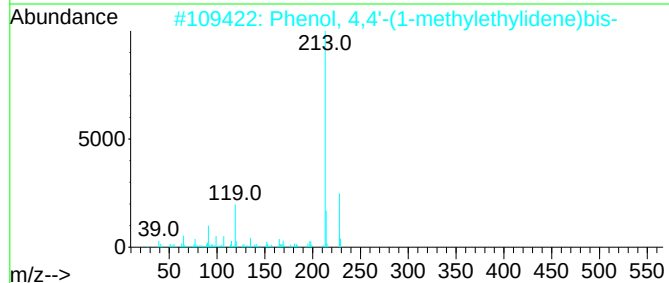
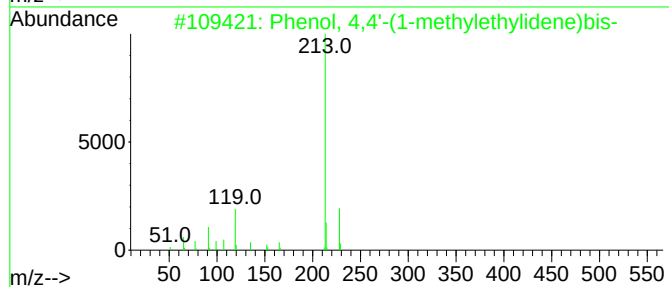
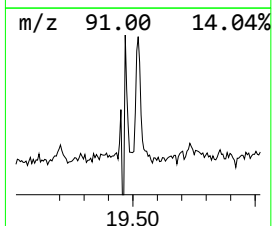
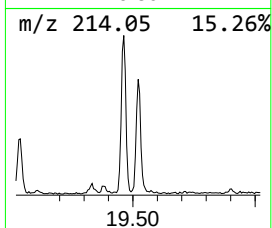
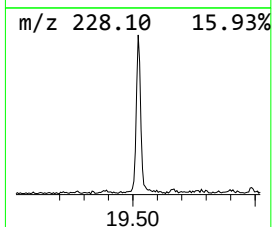
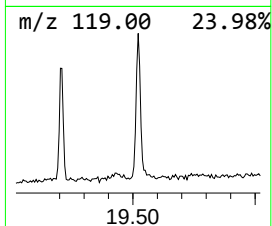
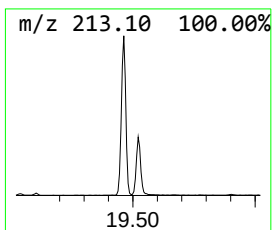
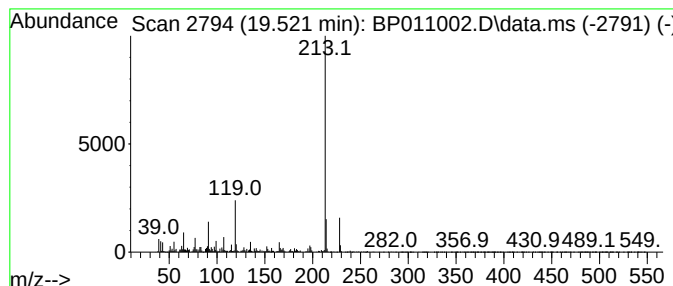
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 24 Phenol, 4,4'-(1-methylethyl... Concentration Rank 24

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 19.521 | 2.35 ng/ul | 531834 | Chrysene-d12     | 21.227 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Phenol, 4,4'-(1-methylethylidene... | 228 | C15H16O2 | 000080-05-7 | 97   |
| 2    |    |   | Phenol, 4,4'-(1-methylethylidene... | 228 | C15H16O2 | 000080-05-7 | 92   |
| 3    |    |   | Phenol, 4,4'-(1-methylethylidene... | 228 | C15H16O2 | 000080-05-7 | 91   |
| 4    |    |   | Phenol, 4,4'-(1-methylethylidene... | 228 | C15H16O2 | 000080-05-7 | 90   |
| 5    |    |   | 4,4'-(1,3-Dimethylbutylidene)bis... | 270 | C18H22O2 | 006807-17-6 | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

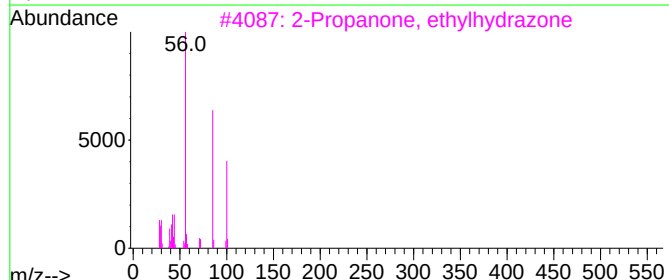
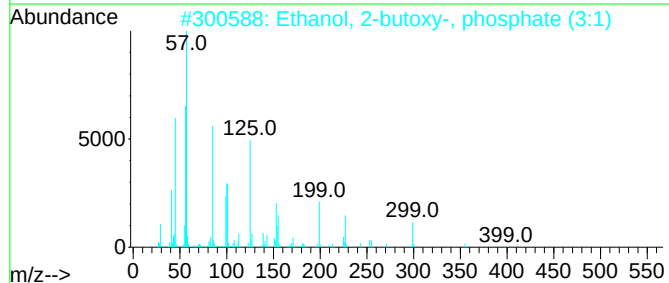
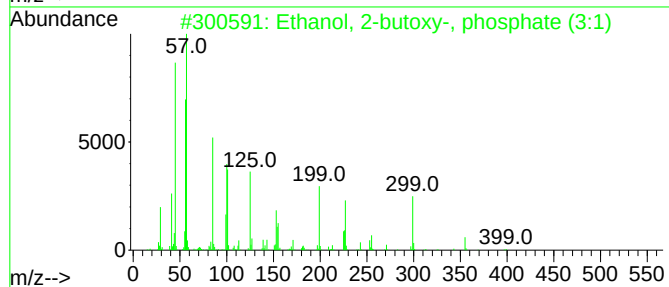
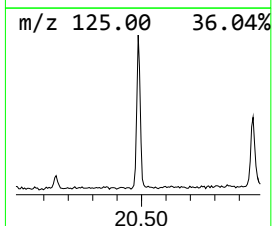
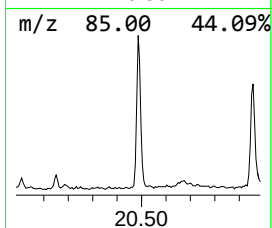
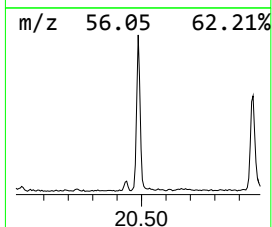
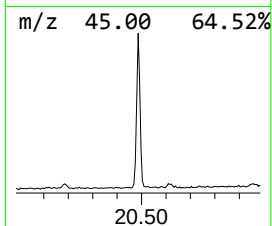
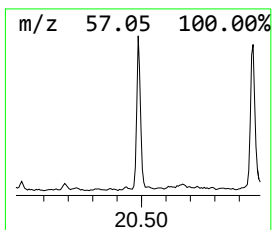
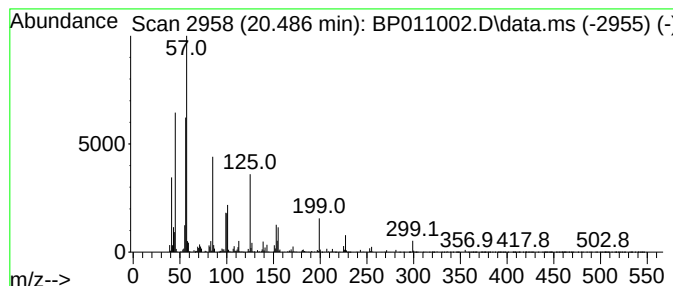
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 25 Ethanol, 2-butoxy-, phospho... Concentration Rank 14

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 20.486 | 4.93 ng/ul | 1116000 | Chrysene-d12     | 21.227 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|-----------|-------------|------|
| 1    |    |   | Ethanol, 2-butoxy-, phosphate (3:1) | 398 | C18H3907P | 000078-51-3 | 83   |
| 2    |    |   | Ethanol, 2-butoxy-, phosphate (3:1) | 398 | C18H3907P | 000078-51-3 | 52   |
| 3    |    |   | 2-Propanone, ethylhydrazone         | 100 | C5H12N2   | 007422-99-3 | 35   |
| 4    |    |   | Furan, tetrahydro-2,5-dimethyl-     | 100 | C6H12O    | 001003-38-9 | 35   |
| 5    |    |   | 2(3H)-Furanone, dihydro-5-methyl-   | 100 | C5H8O2    | 000108-29-2 | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

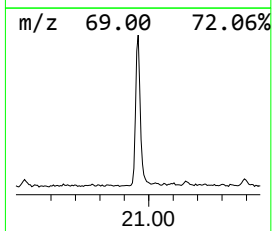
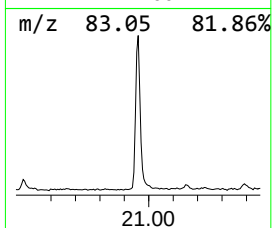
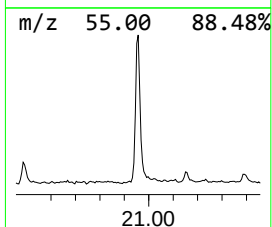
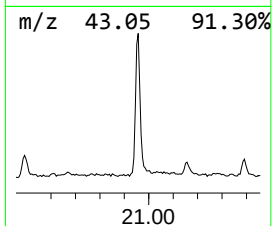
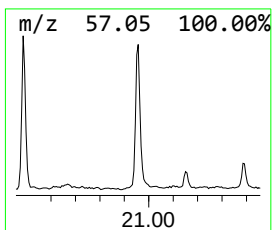
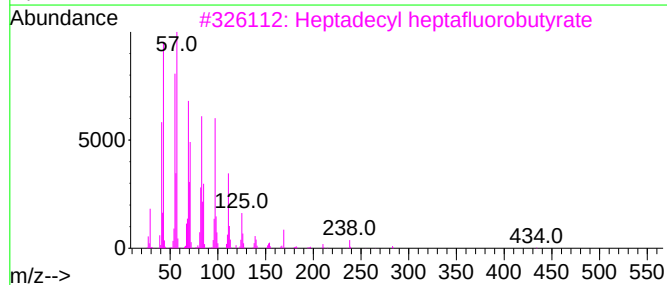
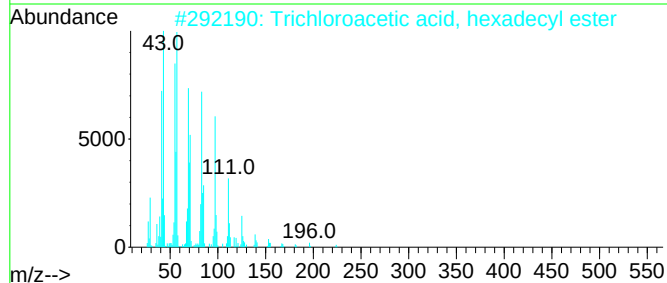
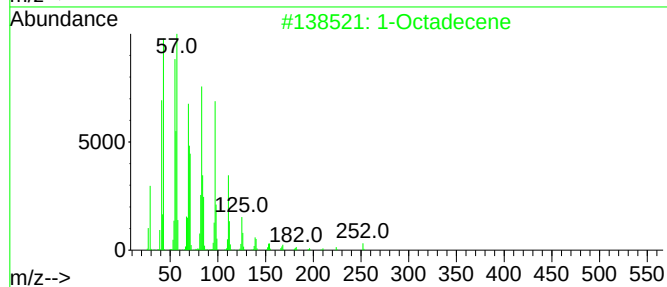
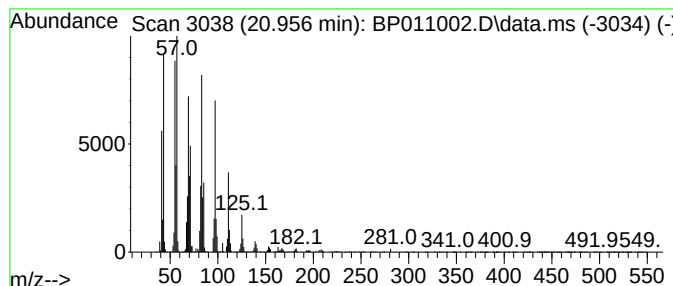
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 6

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 20.956 | 8.90 ng/ul | 2014030 | Chrysene-d12     | 21.227 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|-------------|-------------|------|
| 1    |    |   | 1-Octadecene                        | 252 | C18H36      | 000112-88-9 | 95   |
| 2    |    |   | Trichloroacetic acid, hexadecyl ... | 386 | C18H33Cl3O2 | 074339-54-1 | 94   |
| 3    |    |   | Heptadecyl heptafluorobutyrate      | 452 | C21H35F7O2  | 959085-66-6 | 94   |
| 4    |    |   | Pentafluoropropionic acid, hexad... | 388 | C19H33F5O2  | 006222-07-7 | 94   |
| 5    |    |   | n-Tetracosanol-1                    | 354 | C24H50O     | 000506-51-4 | 94   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
Data File : BP011002.D  
Acq On : 18 Jul 2022 20:27  
Operator : CG/JU  
Sample : N3710-17  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
Quant Title : SVOA CALIBRATION

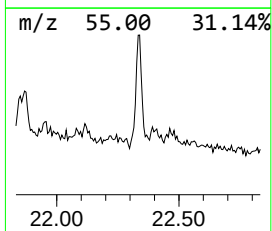
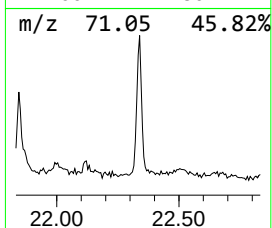
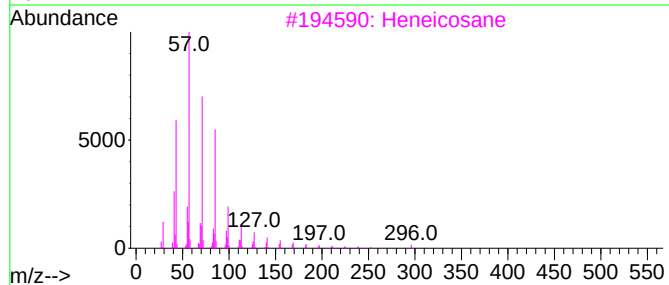
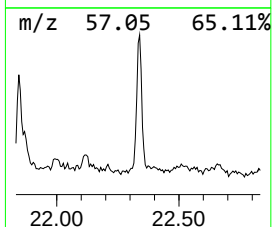
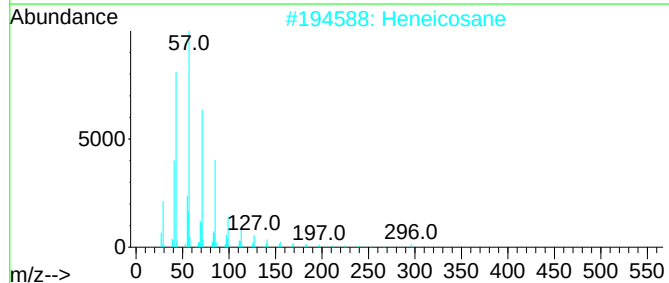
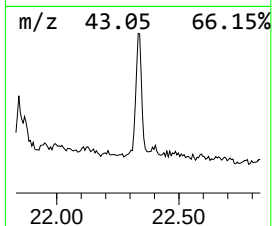
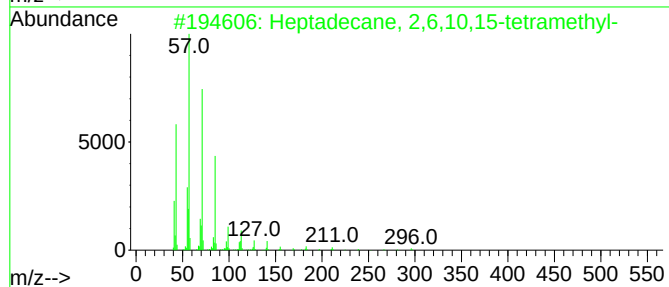
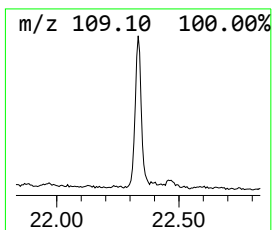
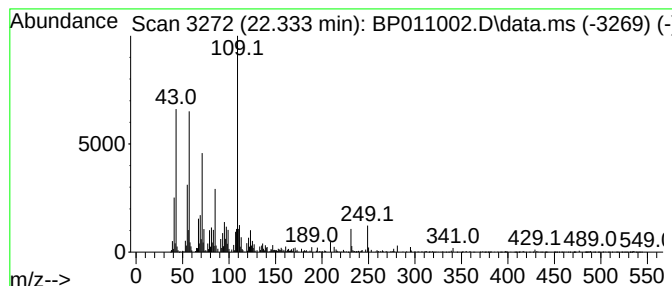
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 21

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 22.333 | 3.03 ng/ul | 685949 | Chrysene-d12     | 21.227 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|------|-------------------------------------|-----|----------|-------------|------|
| 1    |      | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44   | 054833-48-6 | 64   |
| 2    |      | Heneicosane                         | 296 | C21H44   | 000629-94-7 | 50   |
| 3    |      | Heneicosane                         | 296 | C21H44   | 000629-94-7 | 43   |
| 4    |      | 8-Hydroxy-7(11)-eremophilen-12,8... | 250 | C15H22O3 | 065562-67-6 | 41   |
| 5    |      | p-Decyloxyaniline                   | 249 | C16H27NO | 039905-47-0 | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071822\  
 Data File : BP011002.D  
 Acq On : 18 Jul 2022 20:27  
 Operator : CG/JU  
 Sample : N3710-17  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0B09

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.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 |
| 1,3-Oxathiolane    | 4.340  | 31.2    | ng/ul | 3333920  | 1                     | 7.681  | 2138800 | 20.0 |
| Hexanoic acid      | 6.722  | 6.1     | ng/ul | 656465   | 1                     | 7.681  | 2138800 | 20.0 |
| Heptanoic acid     | 8.281  | 3.3     | ng/ul | 350309   | 1                     | 7.681  | 2138800 | 20.0 |
| p-Cresol           | 8.451  | 2.6     | ng/ul | 277429   | 1                     | 7.681  | 2138800 | 20.0 |
| (DEL) Alkane: S... | 9.045  | 2.1     | ng/ul | 221605   | 1                     | 7.681  | 2138800 | 20.0 |
| Cyclohexanemeth... | 9.722  | 8.7     | ng/ul | 1299490  | 2                     | 10.475 | 2976610 | 20.0 |
| Octanoic acid      | 9.845  | 10.2    | ng/ul | 1522590  | 2                     | 10.475 | 2976610 | 20.0 |
| n-Decanoic acid    | 11.292 | 3.4     | ng/ul | 511104   | 2                     | 10.475 | 2976610 | 20.0 |
| Phenol, p-tert-... | 11.834 | 3.2     | ng/ul | 478651   | 2                     | 10.475 | 2976610 | 20.0 |
| unknown-01         | 12.928 | 3.4     | ng/ul | 626810   | 3                     | 14.339 | 3673080 | 20.0 |
| Diethyltoluamide   | 15.104 | 7.8     | ng/ul | 1441040  | 3                     | 14.339 | 3673080 | 20.0 |
| Phthalazin-1-one   | 15.257 | 2.2     | ng/ul | 401189   | 3                     | 14.339 | 3673080 | 20.0 |
| Tributyl phosphate | 15.592 | 6.1     | ng/ul | 1128120  | 3                     | 14.339 | 3673080 | 20.0 |
| Benzenesulfonam... | 15.868 | 9.3     | ng/ul | 1858850  | 4                     | 17.110 | 3986230 | 20.0 |
| 2(3H)-Benzothia... | 16.051 | 18.7    | ng/ul | 3726700  | 4                     | 17.110 | 3986230 | 20.0 |
| Benzenesulfonam... | 16.386 | 7.9     | ng/ul | 1577220  | 4                     | 17.110 | 3986230 | 20.0 |
| Benzenesulfonam... | 16.921 | 3.1     | ng/ul | 622822   | 4                     | 17.110 | 3986230 | 20.0 |
| 4-(4-Methoxy-2-... | 16.974 | 2.2     | ng/ul | 443637   | 4                     | 17.110 | 3986230 | 20.0 |
| Phenol, 3-(2-ph... | 17.304 | 10.2    | ng/ul | 2038320  | 4                     | 17.110 | 3986230 | 20.0 |
| unknown-02         | 17.416 | 2.7     | ng/ul | 539107   | 4                     | 17.110 | 3986230 | 20.0 |
| n-Hexadecanoic ... | 18.021 | 4.3     | ng/ul | 851003   | 4                     | 17.110 | 3986230 | 20.0 |
| unknown-03         | 19.204 | 7.7     | ng/ul | 1742730  | 5                     | 21.227 | 4526030 | 20.0 |
| Phenol, 4,4'-(1... | 19.521 | 2.4     | ng/ul | 531834   | 5                     | 21.227 | 4526030 | 20.0 |
| Ethanol, 2-buto... | 20.486 | 4.9     | ng/ul | 1116000  | 5                     | 21.227 | 4526030 | 20.0 |
| (DEL) Alkane: S... | 20.956 | 8.9     | ng/ul | 2014030  | 5                     | 21.227 | 4526030 | 20.0 |
| (DEL) Alkane: S... | 22.333 | 3.0     | ng/ul | 685949   | 5                     | 21.227 | 4526030 | 20.0 |