

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
 Data File : BG059027.D  
 Acq On : 13 Sep 2023 2:52  
 Operator : MA/JU  
 Sample : 04175-03  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EZYG7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG059027.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         | 4.178       | 112           | 117         | 123          | rBV3     | 22364          | 31920         | 0.24%           | 0.067%        |
| 2         | 4.272       | 128           | 133         | 140          | rVB3     | 17385          | 31046         | 0.24%           | 0.065%        |
| 3         | 4.395       | 150           | 154         | 158          | rVB      | 22245          | 27031         | 0.21%           | 0.056%        |
| 4         | 5.887       | 403           | 408         | 417          | rBV4     | 24131          | 64701         | 0.49%           | 0.135%        |
| 5         | 6.263       | 469           | 472         | 479          | rVB3     | 12182          | 23156         | 0.18%           | 0.048%        |
| 6         | 6.763       | 552           | 557         | 564          | rVB8     | 14047          | 33262         | 0.25%           | 0.069%        |
| 7         | 6.880       | 572           | 577         | 582          | rBV6     | 17315          | 29062         | 0.22%           | 0.061%        |
| 8         | 7.245       | 637           | 639         | 648          | rBV7     | 11526          | 25186         | 0.19%           | 0.053%        |
| 9         | 7.421       | 661           | 669         | 679          | rVB      | 147350         | 294896        | 2.25%           | 0.615%        |
| 10        | 7.632       | 699           | 705         | 709          | rBV      | 113051         | 211603        | 1.61%           | 0.441%        |
| 11        | 7.679       | 709           | 713         | 719          | rVB3     | 58951          | 110356        | 0.84%           | 0.230%        |
| 12        | 7.826       | 732           | 738         | 746          | rVB3     | 143965         | 286187        | 2.18%           | 0.597%        |
| 13        | 7.926       | 749           | 755         | 758          | rBV3     | 26405          | 41494         | 0.32%           | 0.087%        |
| 14        | 8.196       | 799           | 801         | 810          | rVV6     | 22751          | 41612         | 0.32%           | 0.087%        |
| 15        | 8.314       | 813           | 821         | 828          | rVB      | 298046         | 537877        | 4.10%           | 1.121%        |
| 16        | 8.420       | 834           | 839         | 844          | rVB5     | 23011          | 43514         | 0.33%           | 0.091%        |
| 17        | 8.825       | 904           | 908         | 915          | rVB7     | 28598          | 57954         | 0.44%           | 0.121%        |
| 18        | 8.990       | 929           | 936         | 943          | rBV2     | 89450          | 180019        | 1.37%           | 0.375%        |
| 19        | 9.154       | 956           | 964         | 973          | rVB7     | 53363          | 135505        | 1.03%           | 0.283%        |
| 20        | 9.283       | 982           | 986         | 992          | rVB6     | 14856          | 27819         | 0.21%           | 0.058%        |
| 21        | 9.383       | 998           | 1003        | 1012         | rVB7     | 30602          | 73083         | 0.56%           | 0.152%        |
| 22        | 9.507       | 1019          | 1024        | 1030         | rVB      | 164655         | 305364        | 2.33%           | 0.637%        |
| 23        | 9.630       | 1042          | 1045        | 1050         | rVV7     | 19955          | 34782         | 0.27%           | 0.073%        |
| 24        | 9.724       | 1054          | 1061        | 1067         | rBV10    | 20618          | 45999         | 0.35%           | 0.096%        |
| 25        | 9.889       | 1083          | 1089        | 1092         | rBV6     | 27665          | 57055         | 0.44%           | 0.119%        |
| 26        | 9.918       | 1092          | 1094        | 1101         | rVB6     | 22446          | 36777         | 0.28%           | 0.077%        |
| 27        | 9.994       | 1101          | 1107        | 1108         | rBV4     | 20679          | 34323         | 0.26%           | 0.072%        |
| 28        | 10.024      | 1110          | 1112        | 1116         | rVB4     | 34880          | 44680         | 0.34%           | 0.093%        |
| 29        | 10.124      | 1123          | 1129        | 1131         | rBV6     | 18499          | 26063         | 0.20%           | 0.054%        |
| 30        | 10.224      | 1136          | 1146        | 1152         | rVV5     | 156686         | 338614        | 2.58%           | 0.706%        |
| 31        | 10.294      | 1152          | 1158        | 1168         | rVV9     | 59315          | 148828        | 1.14%           | 0.310%        |
| 32        | 10.394      | 1170          | 1175        | 1181         | rVV9     | 23780          | 49546         | 0.38%           | 0.103%        |
| 33        | 10.476      | 1185          | 1189        | 1192         | rVV6     | 25334          | 48206         | 0.37%           | 0.101%        |
| 34        | 10.511      | 1192          | 1195        | 1200         | rVV7     | 29351          | 59341         | 0.45%           | 0.124%        |
| 35        | 10.576      | 1204          | 1206        | 1211         | rVB6     | 28972          | 41461         | 0.32%           | 0.086%        |
| 36        | 10.746      | 1229          | 1235        | 1245         | rBV2     | 213759         | 441932        | 3.37%           | 0.921%        |

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 EZYG7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |         |       |        |
|----|--------|------|------|------|------|--------|---------|-------|--------|
| 37 | 10.876 | 1249 | 1257 | 1258 | rBV8 | 13191  | 23319   | 0.18% | 0.049% |
| 38 | 10.976 | 1271 | 1274 | 1279 | rBV6 | 13726  | 27092   | 0.21% | 0.056% |
| 39 | 11.028 | 1280 | 1283 | 1289 | rVV3 | 48334  | 86734   | 0.66% | 0.181% |
| 40 | 11.075 | 1289 | 1291 | 1294 | rVV4 | 23119  | 32323   | 0.25% | 0.067% |
| 41 | 11.152 | 1296 | 1304 | 1310 | rVV  | 502396 | 970536  | 7.41% | 2.023% |
| 42 | 11.211 | 1310 | 1314 | 1322 | rVV4 | 187165 | 392938  | 3.00% | 0.819% |
| 43 | 11.299 | 1322 | 1329 | 1340 | rVB4 | 89063  | 231702  | 1.77% | 0.483% |
| 44 | 11.528 | 1365 | 1368 | 1372 | rBV6 | 15481  | 29347   | 0.22% | 0.061% |
| 45 | 11.722 | 1397 | 1401 | 1403 | rVV5 | 17642  | 26943   | 0.21% | 0.056% |
| 46 | 11.792 | 1407 | 1413 | 1422 | rVB5 | 68874  | 164719  | 1.26% | 0.343% |
| 47 | 11.898 | 1425 | 1431 | 1433 | rBV7 | 21321  | 39488   | 0.30% | 0.082% |
| 48 | 12.068 | 1456 | 1460 | 1465 | rVB  | 135228 | 191127  | 1.46% | 0.398% |
| 49 | 12.133 | 1465 | 1471 | 1472 | rBV6 | 34183  | 49947   | 0.38% | 0.104% |
| 50 | 12.292 | 1493 | 1498 | 1501 | rBV6 | 24135  | 38922   | 0.30% | 0.081% |
| 51 | 12.350 | 1503 | 1508 | 1514 | rVB7 | 47594  | 89820   | 0.69% | 0.187% |
| 52 | 12.415 | 1514 | 1519 | 1520 | rBV5 | 35496  | 44174   | 0.34% | 0.092% |
| 53 | 12.468 | 1524 | 1528 | 1536 | rVB6 | 53945  | 76692   | 0.59% | 0.160% |
| 54 | 12.679 | 1558 | 1564 | 1567 | rBV5 | 52148  | 95438   | 0.73% | 0.199% |
| 55 | 12.785 | 1577 | 1582 | 1588 | rBV2 | 108809 | 187563  | 1.43% | 0.391% |
| 56 | 12.879 | 1594 | 1598 | 1600 | rBV5 | 28852  | 40453   | 0.31% | 0.084% |
| 57 | 13.008 | 1614 | 1620 | 1624 | rBV2 | 82103  | 156173  | 1.19% | 0.326% |
| 58 | 13.091 | 1630 | 1634 | 1635 | rBV4 | 39409  | 45028   | 0.34% | 0.094% |
| 59 | 13.179 | 1643 | 1649 | 1655 | rVB8 | 47952  | 121090  | 0.92% | 0.252% |
| 60 | 13.267 | 1659 | 1664 | 1669 | rVB9 | 46800  | 97097   | 0.74% | 0.202% |
| 61 | 13.355 | 1675 | 1679 | 1683 | rBV7 | 51708  | 83679   | 0.64% | 0.174% |
| 62 | 13.402 | 1683 | 1687 | 1694 | rVB2 | 190097 | 300703  | 2.29% | 0.627% |
| 63 | 13.690 | 1730 | 1736 | 1742 | rBV4 | 111991 | 198880  | 1.52% | 0.415% |
| 64 | 13.772 | 1746 | 1750 | 1754 | rVV6 | 94456  | 160969  | 1.23% | 0.336% |
| 65 | 13.825 | 1755 | 1759 | 1763 | rVV3 | 99495  | 200109  | 1.53% | 0.417% |
| 66 | 13.872 | 1763 | 1767 | 1772 | rVV  | 445248 | 707148  | 5.40% | 1.474% |
| 67 | 13.913 | 1772 | 1774 | 1779 | rVV5 | 25865  | 31687   | 0.24% | 0.066% |
| 68 | 14.107 | 1800 | 1807 | 1814 | rVB8 | 57310  | 149838  | 1.14% | 0.312% |
| 69 | 14.184 | 1814 | 1820 | 1826 | rBV3 | 365229 | 624637  | 4.77% | 1.302% |
| 70 | 14.248 | 1828 | 1831 | 1837 | rVV4 | 86060  | 147535  | 1.13% | 0.308% |
| 71 | 14.330 | 1838 | 1845 | 1852 | rVB  | 780629 | 1271643 | 9.70% | 2.651% |
| 72 | 14.501 | 1870 | 1874 | 1878 | rBV6 | 32882  | 57930   | 0.44% | 0.121% |
| 73 | 14.642 | 1892 | 1898 | 1907 | rBV2 | 593641 | 1026647 | 7.83% | 2.140% |
| 74 | 14.730 | 1909 | 1913 | 1915 | rBV4 | 84077  | 118738  | 0.91% | 0.248% |
| 75 | 14.936 | 1943 | 1948 | 1955 | rBV  | 727036 | 1205015 | 9.20% | 2.512% |
| 76 | 15.000 | 1956 | 1959 | 1964 | rVB3 | 83744  | 117203  | 0.89% | 0.244% |

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Instrument :  
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 EZYG7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |       |         |          |         |         |
|-----|--------|------|------|------|-------|---------|----------|---------|---------|
| 77  | 15.100 | 1971 | 1976 | 1979 | rBV5  | 134093  | 211721   | 1.62%   | 0.441%  |
| 78  | 15.200 | 1989 | 1993 | 1998 | rBV8  | 39681   | 89613    | 0.68%   | 0.187%  |
| 79  | 15.529 | 2045 | 2049 | 2055 | rBV8  | 75884   | 173202   | 1.32%   | 0.361%  |
| 80  | 15.588 | 2055 | 2059 | 2067 | rVB10 | 103326  | 201558   | 1.54%   | 0.420%  |
| 81  | 15.699 | 2072 | 2078 | 2081 | rVV4  | 124183  | 258711   | 1.97%   | 0.539%  |
| 82  | 15.741 | 2081 | 2085 | 2087 | rVV   | 253648  | 386122   | 2.95%   | 0.805%  |
| 83  | 15.770 | 2087 | 2090 | 2096 | rVV   | 366884  | 627040   | 4.78%   | 1.307%  |
| 84  | 15.829 | 2096 | 2100 | 2106 | rVB2  | 259132  | 426111   | 3.25%   | 0.888%  |
| 85  | 15.923 | 2111 | 2116 | 2122 | rBV   | 719758  | 1203436  | 9.18%   | 2.509%  |
| 86  | 15.981 | 2124 | 2126 | 2130 | rVB2  | 117703  | 128513   | 0.98%   | 0.268%  |
| 87  | 16.099 | 2141 | 2146 | 2151 | rBV   | 279790  | 433777   | 3.31%   | 0.904%  |
| 88  | 16.181 | 2155 | 2160 | 2165 | rVB   | 415852  | 609579   | 4.65%   | 1.271%  |
| 89  | 16.581 | 2222 | 2228 | 2232 | rBV   | 567075  | 912827   | 6.97%   | 1.903%  |
| 90  | 17.233 | 2336 | 2339 | 2344 | rVB   | 290738  | 413966   | 3.16%   | 0.863%  |
| 91  | 17.403 | 2364 | 2368 | 2372 | rBV   | 484773  | 638766   | 4.87%   | 1.332%  |
| 92  | 17.685 | 2412 | 2416 | 2420 | rBV   | 901615  | 1359760  | 10.38%  | 2.835%  |
| 93  | 17.732 | 2420 | 2424 | 2428 | rVB   | 899172  | 1234906  | 9.42%   | 2.575%  |
| 94  | 17.785 | 2429 | 2433 | 2437 | rBV   | 706108  | 1044959  | 7.97%   | 2.179%  |
| 95  | 18.514 | 2554 | 2557 | 2560 | rVB3  | 233144  | 252009   | 1.92%   | 0.525%  |
| 96  | 18.931 | 2624 | 2628 | 2632 | rBV2  | 1038644 | 1408118  | 10.74%  | 2.936%  |
| 97  | 19.113 | 2655 | 2659 | 2666 | rVB   | 1667377 | 2265674  | 17.29%  | 4.724%  |
| 98  | 19.266 | 2680 | 2685 | 2690 | rVB   | 4168738 | 5701168  | 43.50%  | 11.886% |
| 99  | 19.754 | 2760 | 2768 | 2775 | rBV2  | 8733548 | 13105042 | 100.00% | 27.322% |
| 100 | 20.059 | 2817 | 2820 | 2823 | rBV   | 759998  | 1197888  | 9.14%   | 2.497%  |

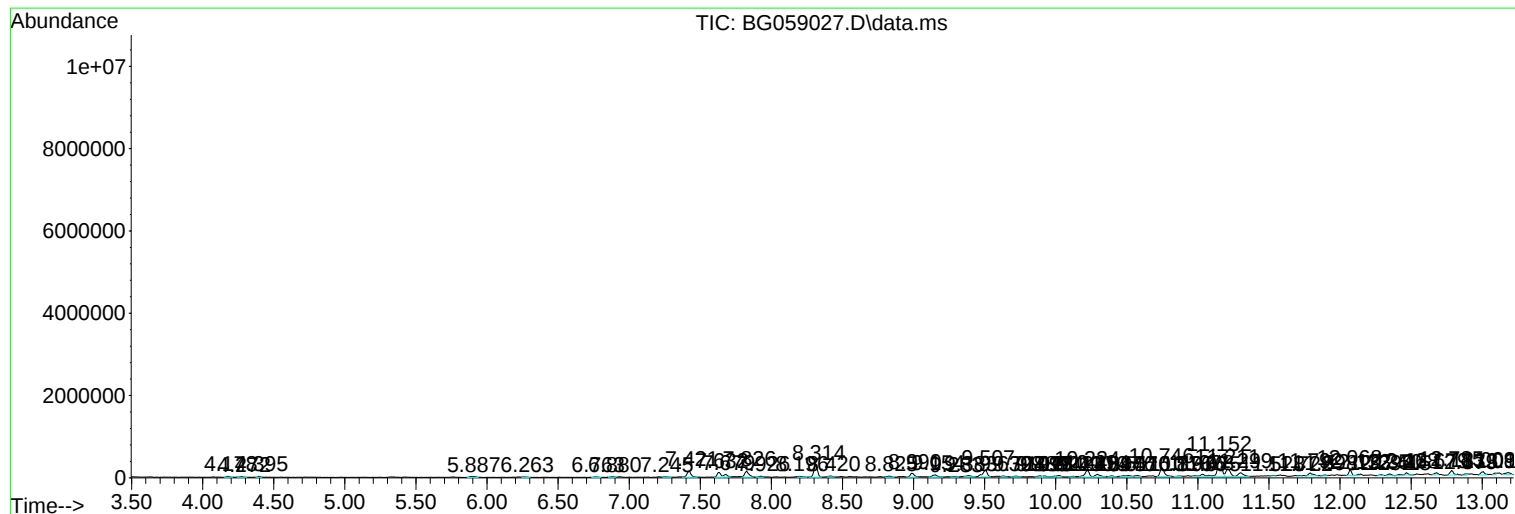
Sum of corrected areas: 47965746

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

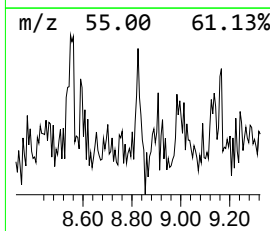
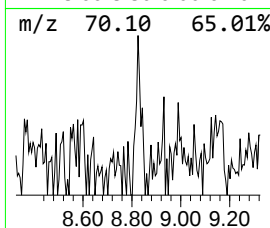
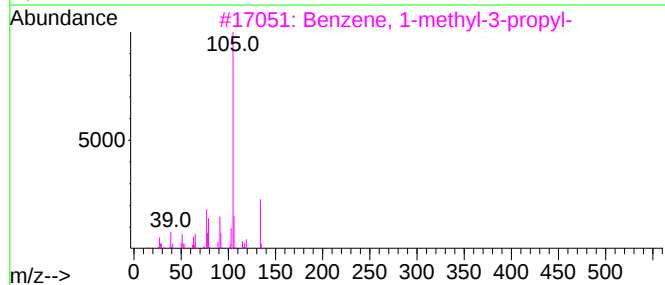
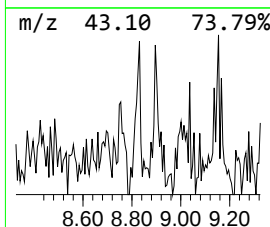
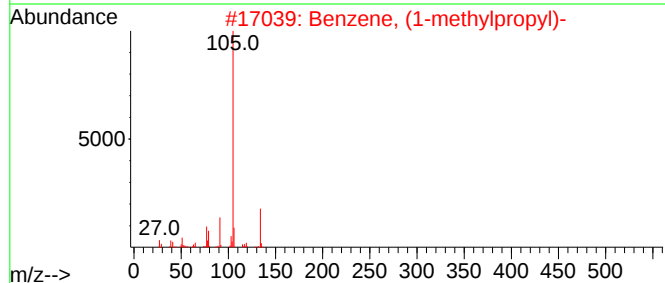
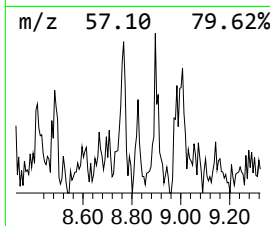
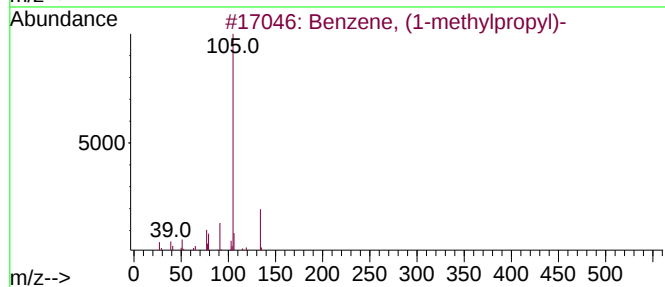
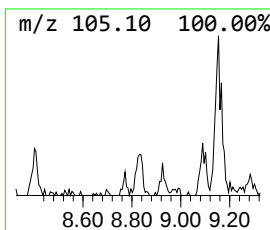
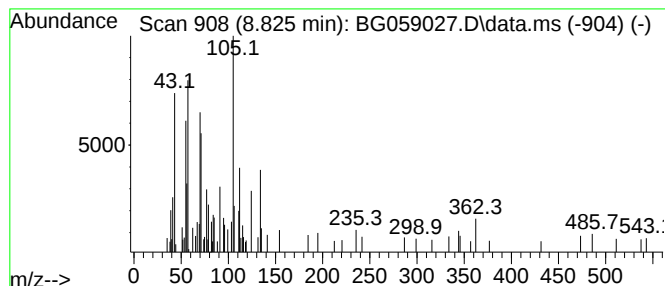
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 unknown-01 Concentration Rank 26

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 8.825 | 2.15 ng/ul | 57954 | 1,4-Dichlorobenzene-d4 | 8.314 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-methylpropyl)-          | 134 | C10H14  | 000135-98-8 | 11   |
| 2    |    |   | Benzene, (1-methylpropyl)-          | 134 | C10H14  | 000135-98-8 | 11   |
| 3    |    |   | Benzene, 1-methyl-3-propyl-         | 134 | C10H14  | 001074-43-7 | 11   |
| 4    |    |   | 3,4-Dihydro-6-methyl-2H-pyran-2-one | 112 | C6H8O2  | 003740-59-8 | 10   |
| 5    |    |   | 2-Hexenal, 2-methyl-                | 112 | C7H12O  | 028467-88-1 | 10   |



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Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

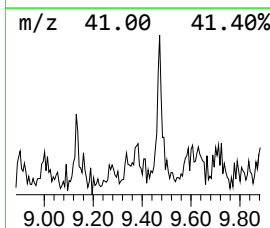
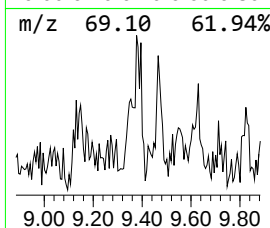
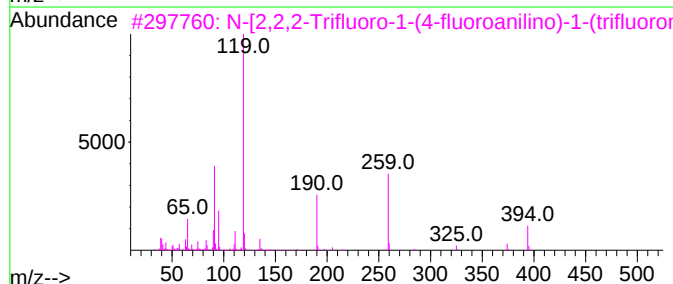
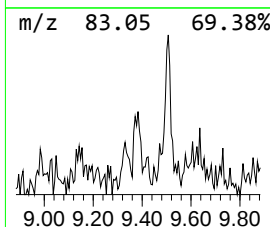
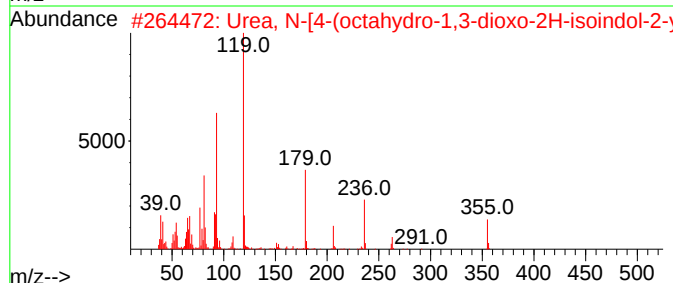
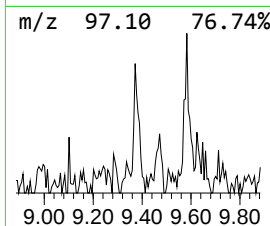
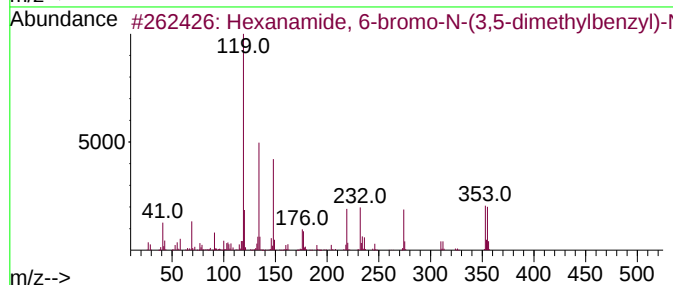
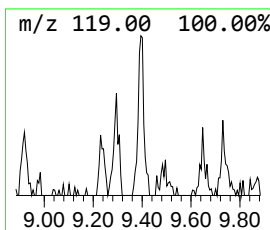
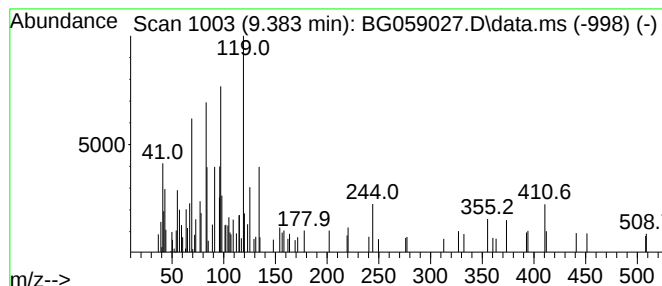
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 unknown-02 Concentration Rank 21

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 9.383 | 2.72 ng/ul | 73083 | 1,4-Dichlorobenzene-d4 | 8.314 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Hexanamide, 6-bromo-N-(3,5-dimet... | 353 | C18H28BrNO  | 1000491-25-1 | 12   |
| 2    |    |   | Urea, N-[4-(octahydro-1,3-dioxo-... | 355 | C17H17N5O4  | 1000349-93-2 | 10   |
| 3    |    |   | N-[2,2,2-Trifluoro-1-(4-fluoroan... | 394 | C17H13F7N2O | 256325-94-7  | 10   |
| 4    |    |   | Benzonitrile, 4-hydroxy-            | 119 | C7H5NO      | 000767-00-0  | 9    |
| 5    |    |   | Benzene, isocyanato-                | 119 | C7H5NO      | 000103-71-9  | 9    |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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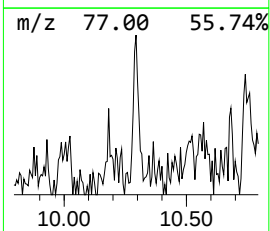
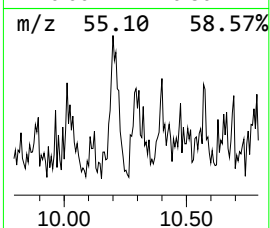
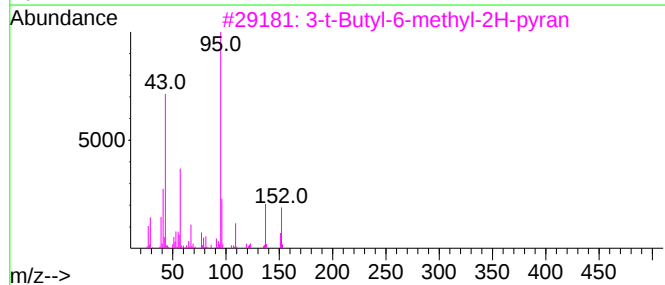
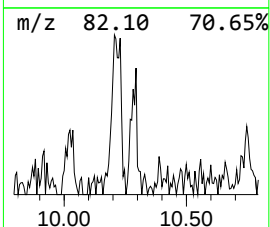
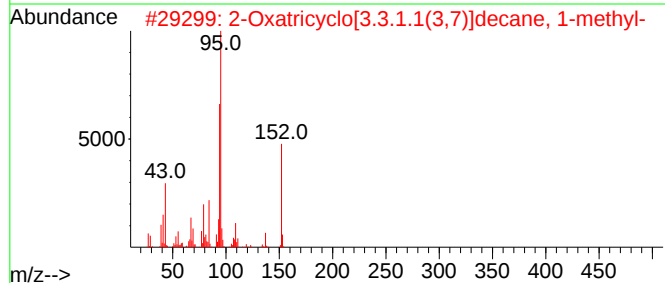
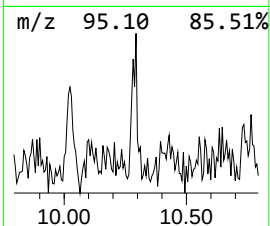
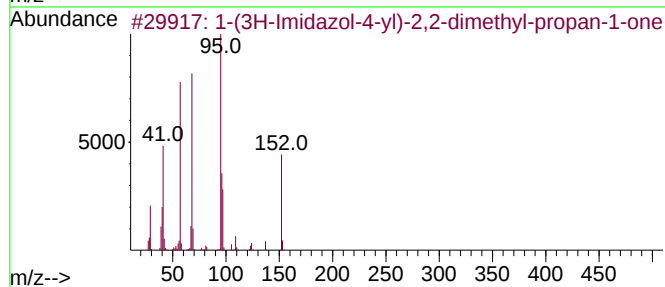
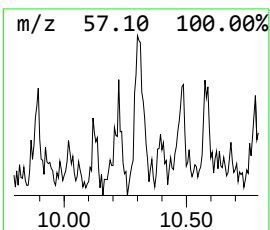
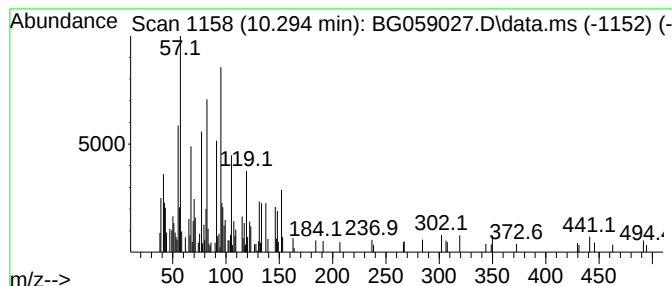
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 unknown-03 Concentration Rank 19

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 10.294 | 3.07 ng/ul | 148828 | Naphthalene-d8   | 11.152 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | 1-(3H-Imidazol-4-yl)-2,2-dimethy... | 152 | C8H12N2O   | 061985-31-7  | 46   |
| 2    |    |   | 2-Oxatricyclo[3.3.1.1(3,7)]decan... | 152 | C10H16O    | 006508-22-1  | 46   |
| 3    |    |   | 3-t-Butyl-6-methyl-2H-pyran         | 152 | C10H16O    | 1000188-12-8 | 43   |
| 4    |    |   | 2-Pyridinecarboxamide, 3-hydroxy... | 152 | C7H8N2O2   | 001196-30-1  | 43   |
| 5    |    |   | Furan-2-carboxylic acid (2,2-dif... | 267 | C12H7F2NO4 | 1010301-03-0 | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
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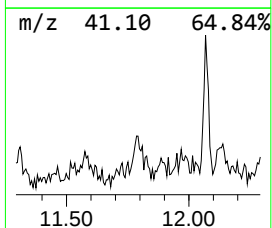
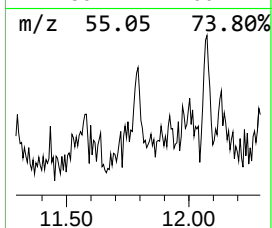
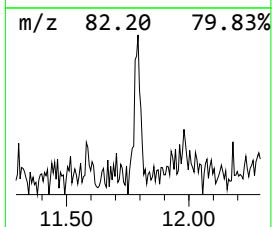
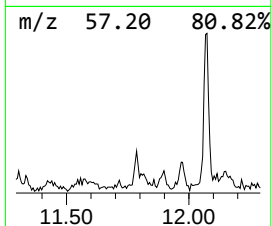
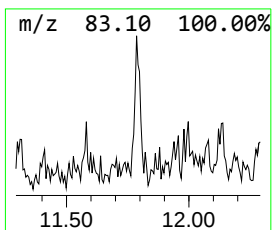
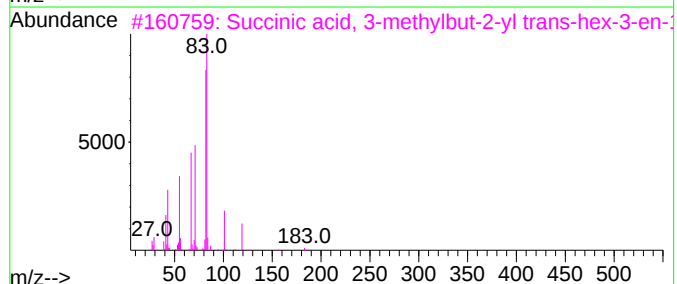
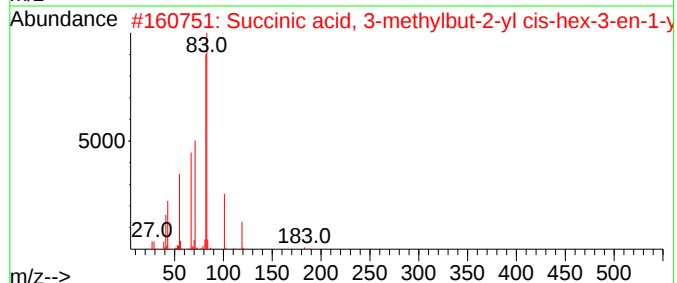
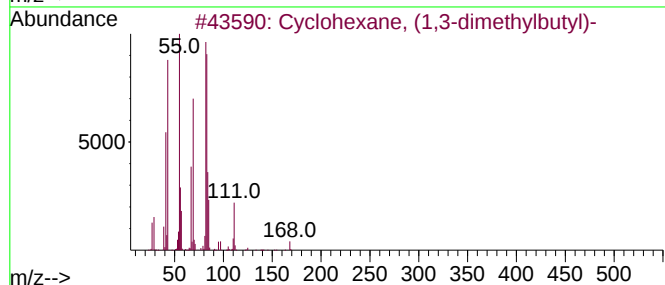
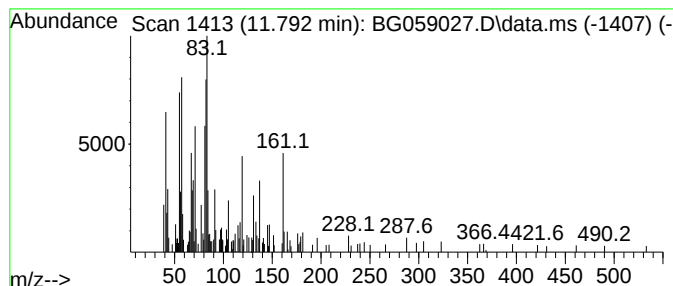
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TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Cyclic11.792 Concentration Rank 16

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.792 | 3.39 ng/ul | 164719 | Naphthalene-d8   | 11.152 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Cyclohexane, (1,3-dimethylbutyl)-   | 168 | C12H24   | 061142-19-6  | 46   |
| 2    |    |   | Succinic acid, 3-methylbut-2-yl ... | 270 | C15H26O4 | 1000391-08-2 | 43   |
| 3    |    |   | Succinic acid, 3-methylbut-2-yl ... | 270 | C15H26O4 | 1000391-11-1 | 43   |
| 4    |    |   | Octane, 2-cyclohexyl-               | 196 | C14H28   | 002883-05-8  | 43   |
| 5    |    |   | Cyclohexane, 2-propenyl-            | 124 | C9H16    | 002114-42-3  | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

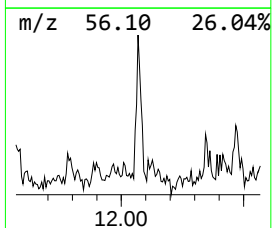
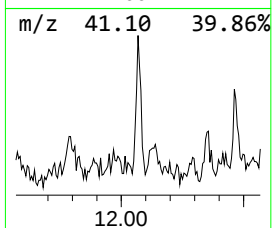
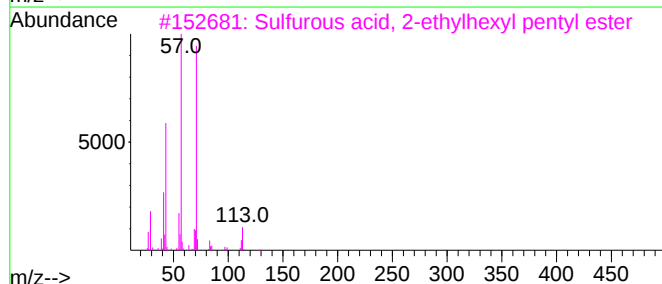
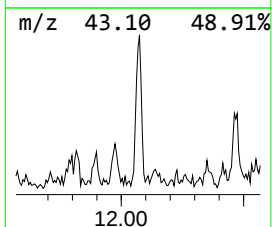
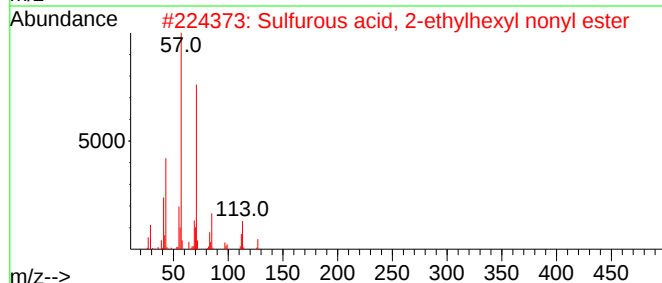
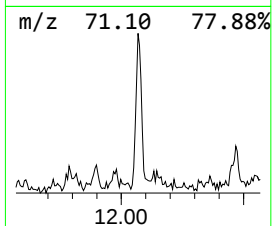
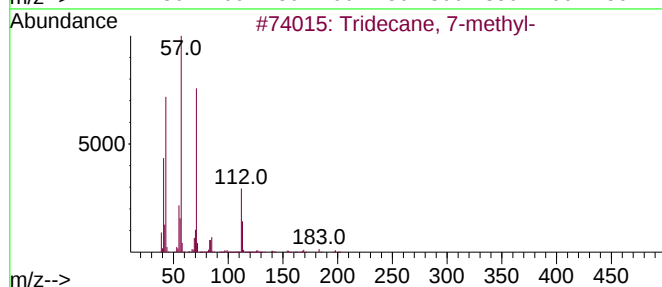
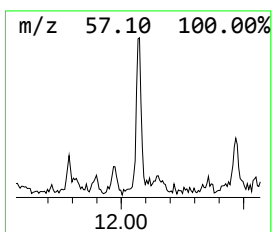
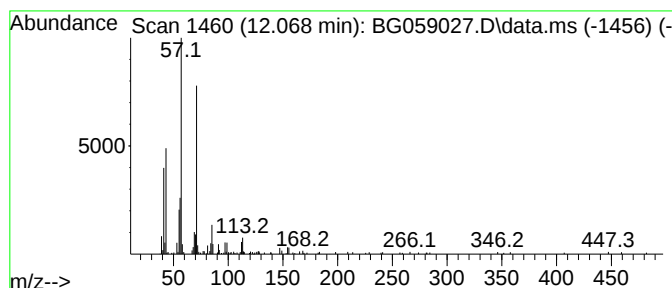
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 14

| R.T.      | EstConc                             | Area   | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|--------------|------|
| 12.068    | 3.94 ng/ul                          | 191127 | Naphthalene-d8   | 11.152       |      |
| Hit# of 5 | Tentative ID                        | MW     | MolForm          | CAS#         | Qual |
| 1         | Tridecane, 7-methyl-                | 198    | C14H30           | 026730-14-3  | 72   |
| 2         | Sulfurous acid, 2-ethylhexyl non... | 320    | C17H36O3S        | 1010309-19-2 | 64   |
| 3         | Sulfurous acid, 2-ethylhexyl pen... | 264    | C13H28O3S        | 1000309-18-9 | 64   |
| 4         | Sulfurous acid, 2-ethylhexyl und... | 348    | C19H40O3S        | 1000309-19-4 | 64   |
| 5         | Octane, 2,3,7-trimethyl-            | 156    | C11H24           | 062016-34-6  | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

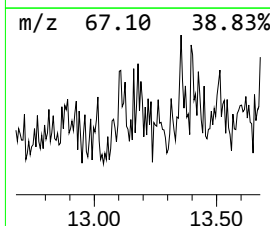
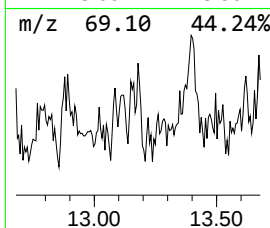
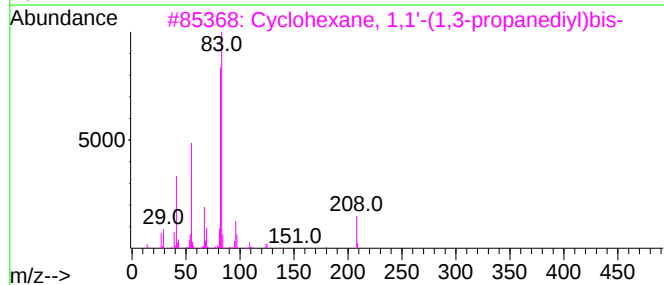
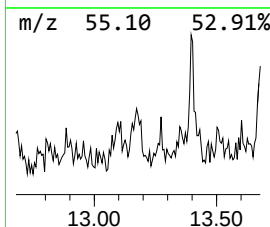
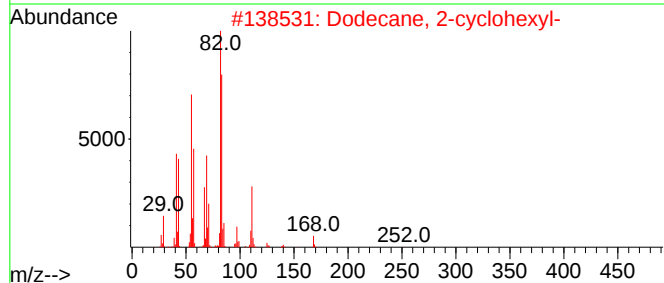
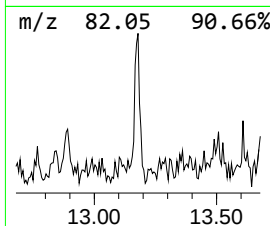
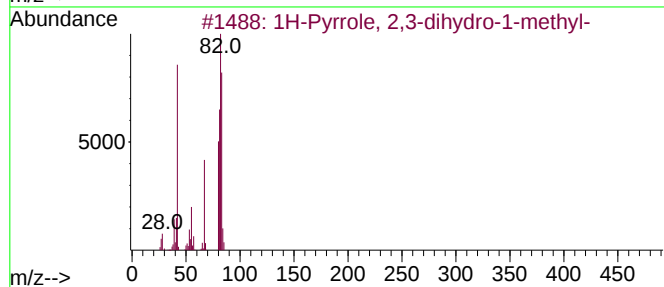
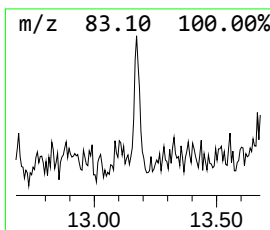
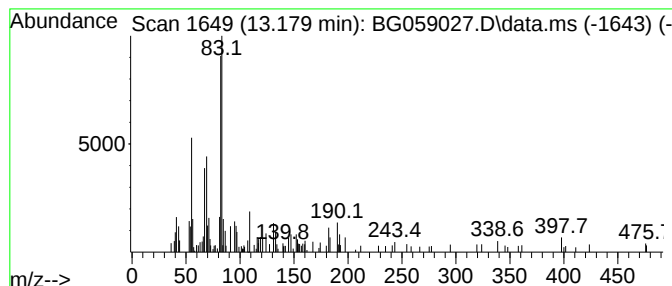
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TIC Integration Parameters: LSCINT.P

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Peak Number 7 1H-Pyrrole, 2,3-dihydro-1-m... Concentration Rank 27

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 13.179 | 2.01 ng/ul | 121090 | Acenaphthene-d10 | 14.942 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|-------------------------------------|---|--------------|-----|---------|-------------|------|
| 1    | 1H-Pyrrole, 2,3-dihydro-1-methyl-   |   |              | 83  | C5H9N   | 033838-11-8 | 72   |
| 2    | Dodecane, 2-cyclohexyl-             |   |              | 252 | C18H36  | 013151-82-1 | 59   |
| 3    | Cyclohexane, 1,1'-(1,3-propanedi... |   |              | 208 | C15H28  | 003178-24-3 | 59   |
| 4    | Undecane, 2-cyclohexyl-             |   |              | 238 | C17H34  | 013151-77-4 | 59   |
| 5    | Cyclohexane, butyl-                 |   |              | 140 | C10H20  | 001678-93-9 | 58   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

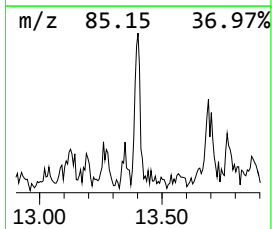
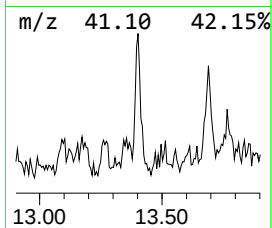
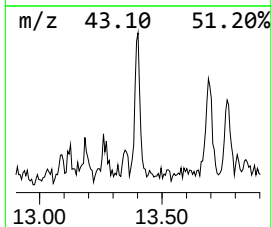
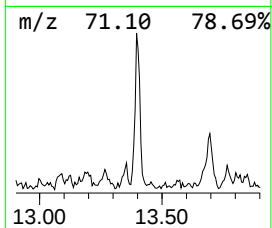
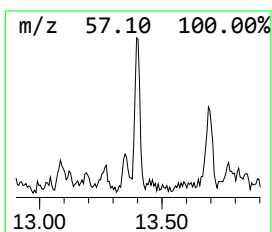
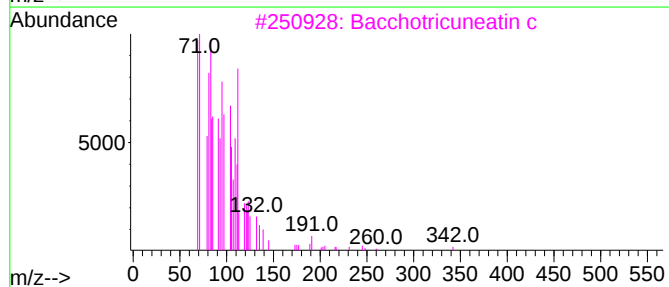
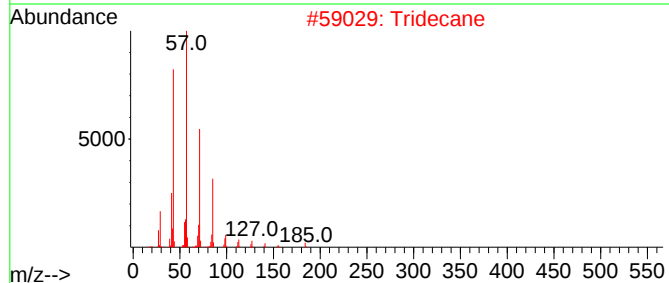
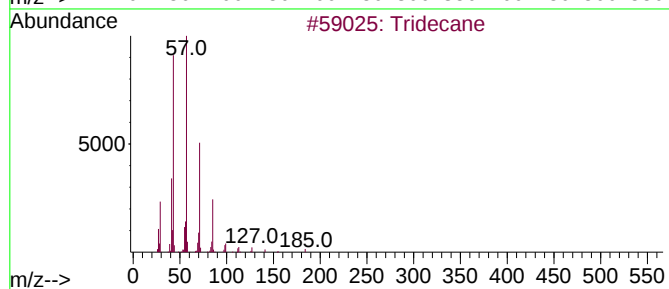
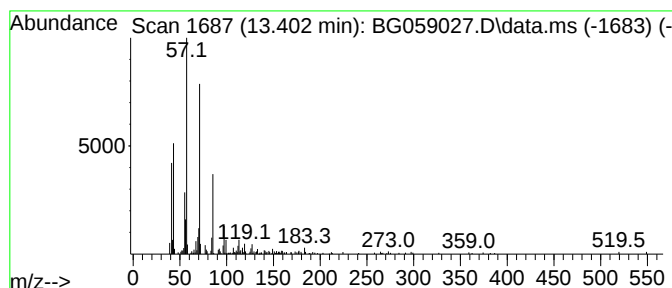
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Quant Title : SVOA CALIBRATION

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

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Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 12

| R.T.      | EstConc             | Area   | Relative to ISTD |          | R.T.        |      |
|-----------|---------------------|--------|------------------|----------|-------------|------|
| 13.402    | 4.99 ng/ul          | 300703 | Acenaphthene-d10 |          | 14.942      |      |
| Hit# of 5 | Tentative ID        |        | MW               | MolForm  | CAS#        | Qual |
| 1         | Tridecane           |        | 184              | C13H28   | 000629-50-5 | 87   |
| 2         | Tridecane           |        | 184              | C13H28   | 000629-50-5 | 80   |
| 3         | Bacchotricuneatin c |        | 342              | C20H22O5 | 066563-30-2 | 80   |
| 4         | Tritetracontane     |        | 605              | C43H88   | 007098-21-7 | 78   |
| 5         | Undecane, 6-ethyl-  |        | 184              | C13H28   | 017312-60-6 | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

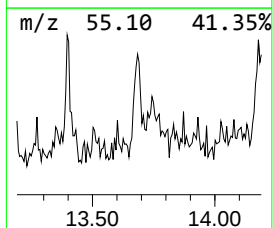
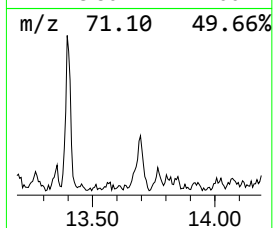
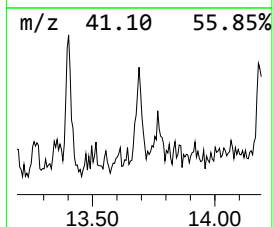
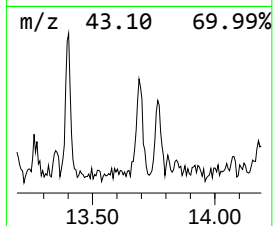
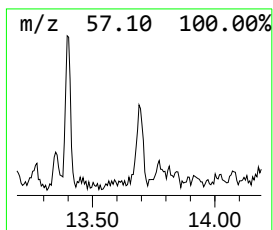
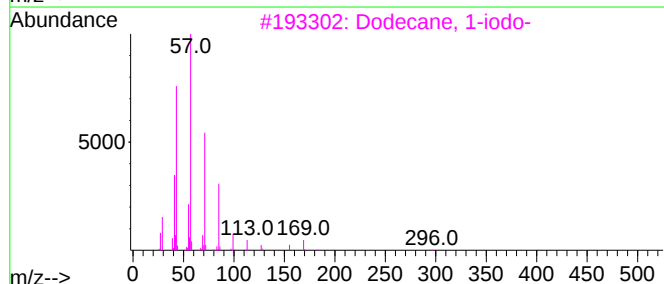
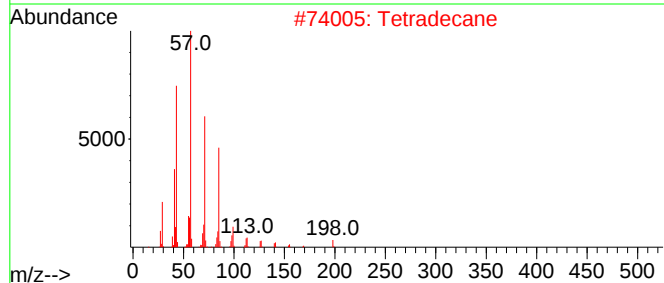
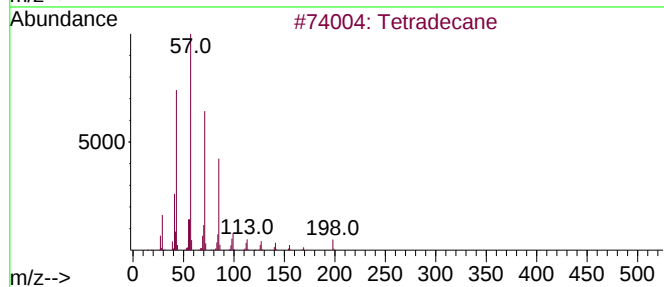
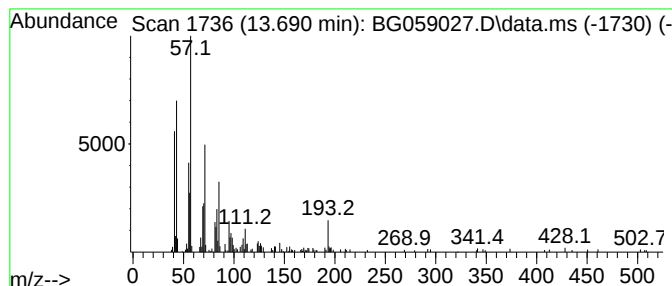
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Quant Title : SVOA CALIBRATION

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

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Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 18

| R.T.      | EstConc                   | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|---------------------------|--------|------------------|---------|-------------|------|
| 13.690    | 3.30 ng/ul                | 198880 | Acenaphthene-d10 |         | 14.942      |      |
| Hit# of 5 | Tentative ID              |        | MW               | MolForm | CAS#        | Qual |
| 1         | Tetradecane               |        | 198              | C14H30  | 000629-59-4 | 50   |
| 2         | Tetradecane               |        | 198              | C14H30  | 000629-59-4 | 50   |
| 3         | Dodecane, 1-iodo-         |        | 296              | C12H25I | 004292-19-7 | 50   |
| 4         | 1-Heptanol, 2-propyl-     |        | 158              | C10H22O | 010042-59-8 | 50   |
| 5         | Hexadecane, 7,9-dimethyl- |        | 254              | C18H38  | 021164-95-4 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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

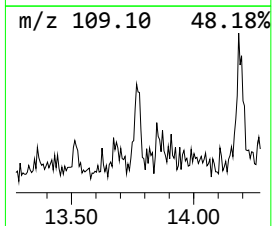
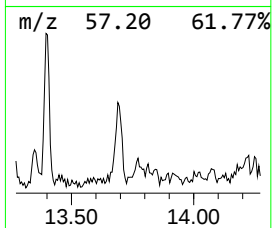
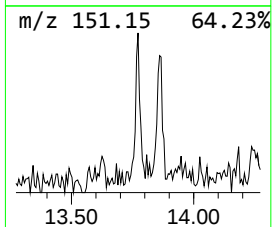
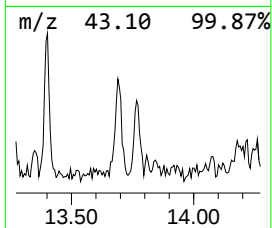
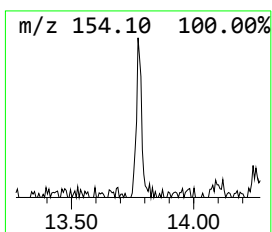
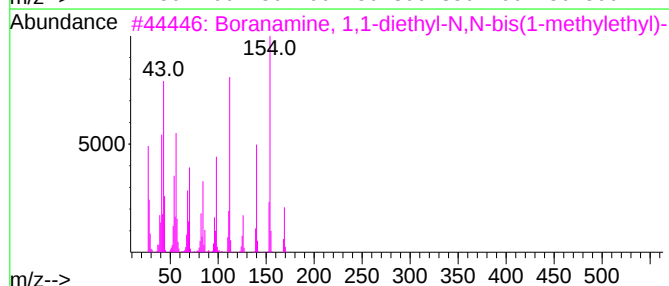
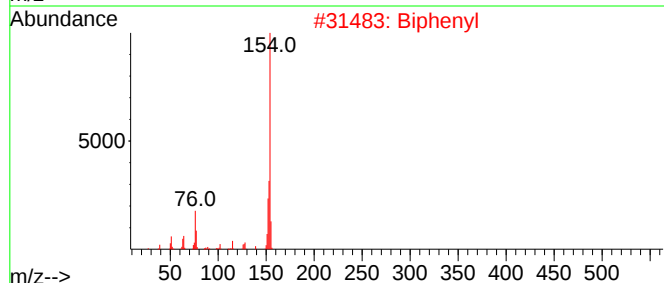
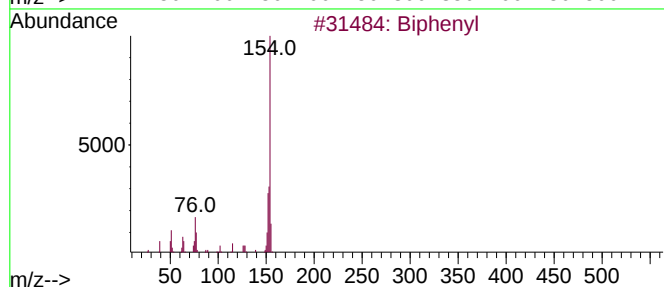
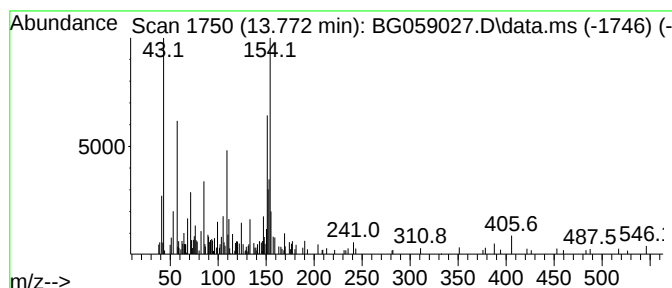
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Peak Number 10 unknown-04

Concentration Rank 22

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 13.772 | 2.67 ng/ul | 160969 | Acenaphthene-d10 | 14.942 |

| Hit# | of | 5 | Tentative ID                      | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-----------------------------------|-----|----------|-------------|------|
| 1    |    |   | Biphenyl                          | 154 | C12H10   | 000092-52-4 | 46   |
| 2    |    |   | Biphenyl                          | 154 | C12H10   | 000092-52-4 | 38   |
| 3    |    |   | Boramine, 1,1-diethyl-N,N-bis(... | 169 | C10H24BN | 074663-92-6 | 38   |
| 4    |    |   | Biphenyl                          | 154 | C12H10   | 000092-52-4 | 35   |
| 5    |    |   | Biphenyl                          | 154 | C12H10   | 000092-52-4 | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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

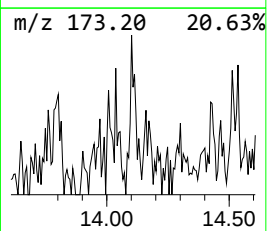
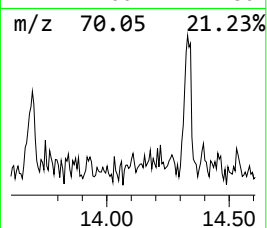
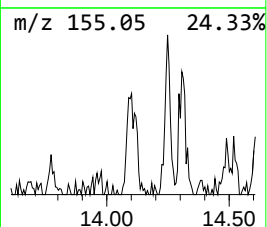
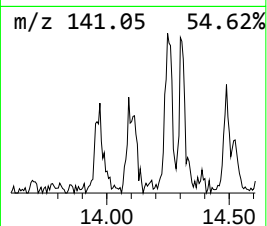
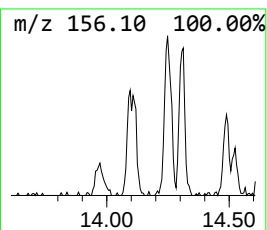
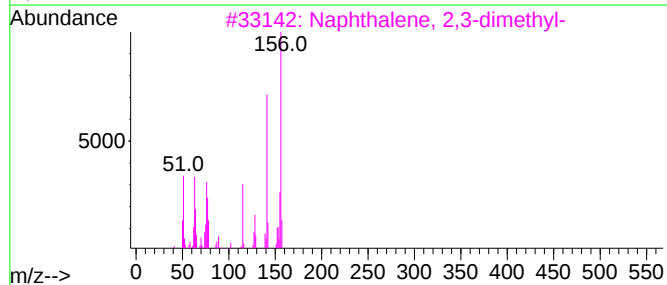
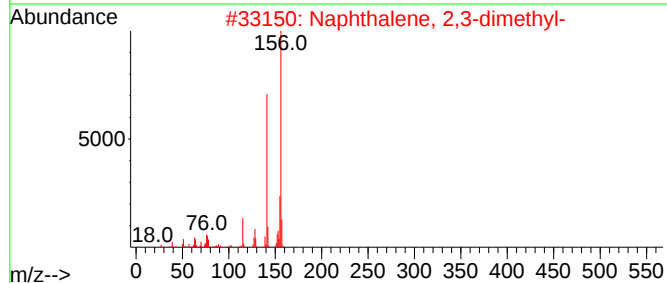
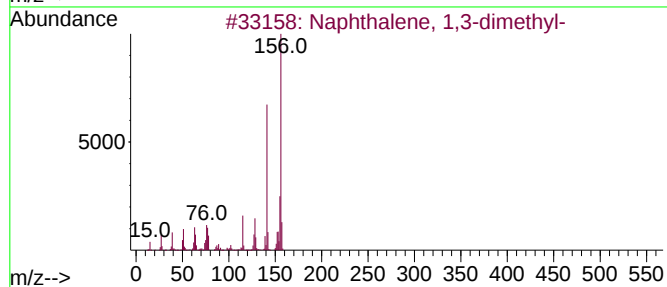
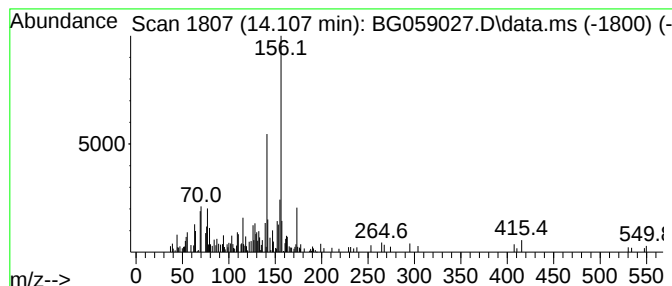
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Peak Number 11 Naphthalene, 1,3-dimethyl- Concentration Rank 23

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 14.107 | 2.49 ng/ul | 149838 | Acenaphthene-d10 | 14.942 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 94   |
| 2    |    |   | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 93   |
| 3    |    |   | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 89   |
| 4    |    |   | Naphthalene, 1,5-dimethyl- | 156 | C12H12  | 000571-61-9 | 89   |
| 5    |    |   | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

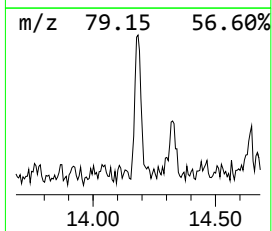
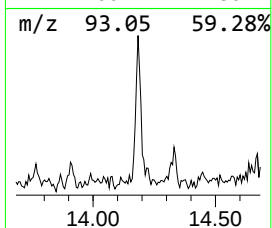
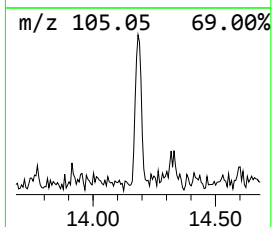
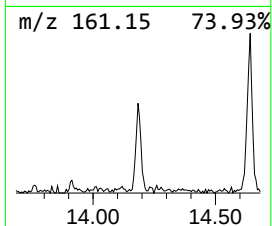
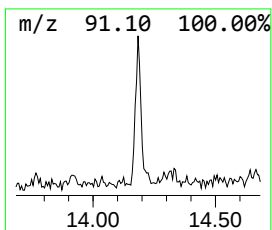
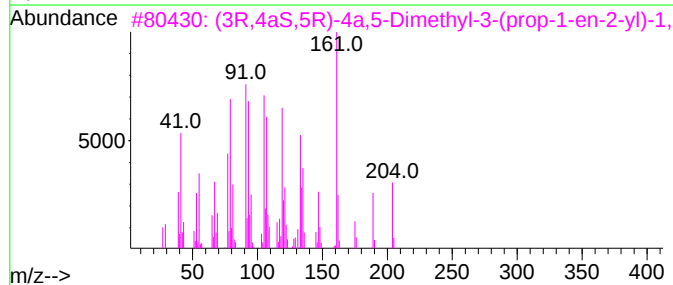
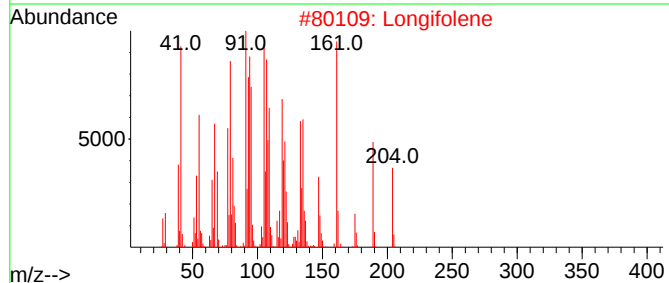
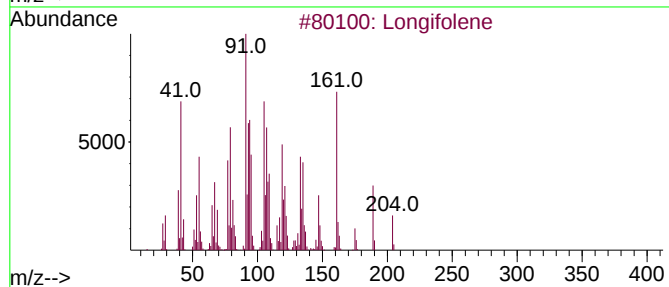
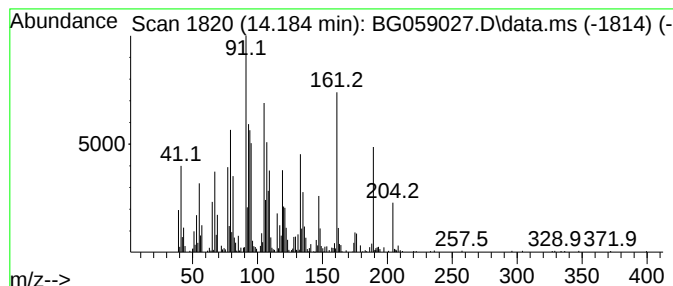
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TIC Integration Parameters: LSCINT.P

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Peak Number 12 Longifolene Concentration Rank 6

| R.T.   | EstConc     | Area   | Relative to ISTD | R.T.   |
|--------|-------------|--------|------------------|--------|
| 14.184 | 10.37 ng/ul | 624637 | Acenaphthene-d10 | 14.942 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Longifolene                         | 204 | C15H24  | 000475-20-7 | 94   |
| 2    |    |   | Longifolene                         | 204 | C15H24  | 000475-20-7 | 93   |
| 3    |    |   | (3R,4aS,5R)-4a,5-Dimethyl-3-(pro... | 204 | C15H24  | 024741-64-8 | 70   |
| 4    |    |   | Alloaromadendrene                   | 204 | C15H24  | 025246-27-9 | 64   |
| 5    |    |   | 4,7-Methanoazulene, 1,2,3,4,5,6,... | 204 | C15H24  | 000514-51-2 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

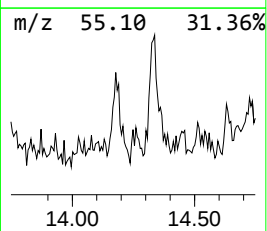
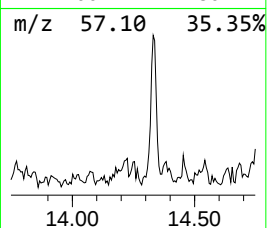
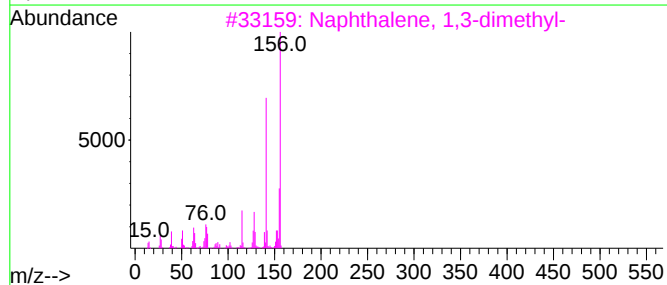
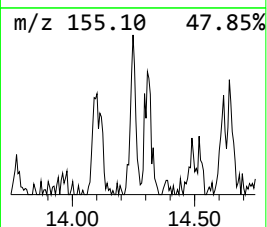
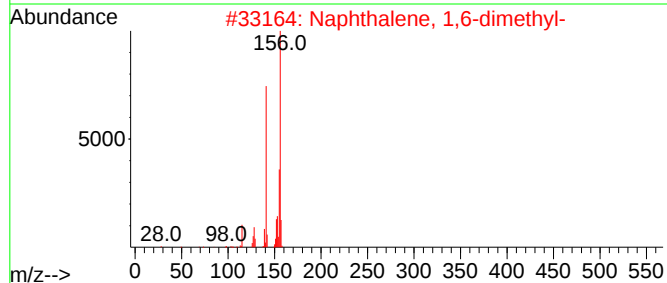
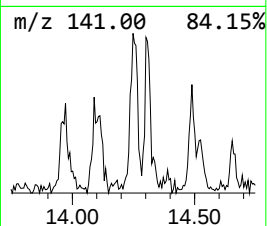
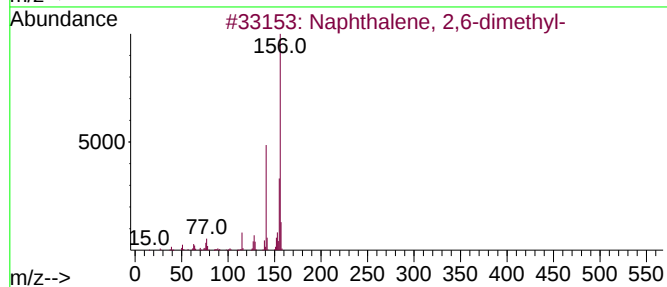
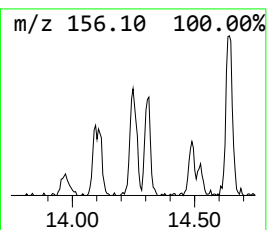
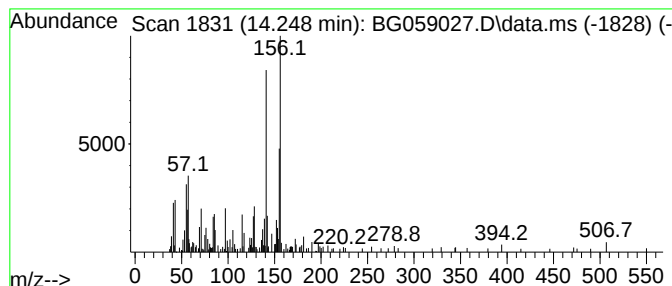
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Quant Title : SVOA CALIBRATION

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

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Peak Number 13 Naphthalene, 2,6-dimethyl- Concentration Rank 24

| R.T.      | EstConc                    | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|----------------------------|--------|------------------|---------|-------------|------|
| 14.248    | 2.45 ng/ul                 | 147535 | Acenaphthene-d10 |         | 14.942      |      |
| Hit# of 5 | Tentative ID               |        | MW               | MolForm | CAS#        | Qual |
| 1         | Naphthalene, 2,6-dimethyl- |        | 156              | C12H12  | 000581-42-0 | 87   |
| 2         | Naphthalene, 1,6-dimethyl- |        | 156              | C12H12  | 000575-43-9 | 80   |
| 3         | Naphthalene, 1,3-dimethyl- |        | 156              | C12H12  | 000575-41-7 | 76   |
| 4         | Naphthalene, 2,7-dimethyl- |        | 156              | C12H12  | 000582-16-1 | 76   |
| 5         | Naphthalene, 2,6-dimethyl- |        | 156              | C12H12  | 000581-42-0 | 74   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

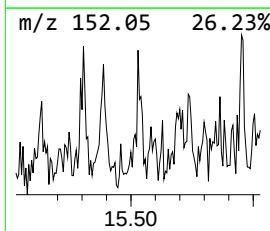
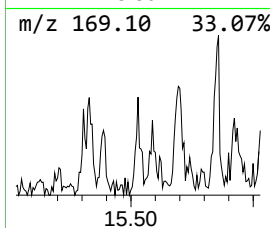
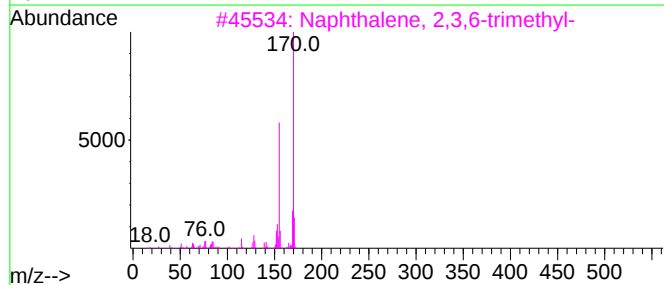
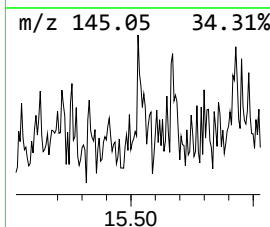
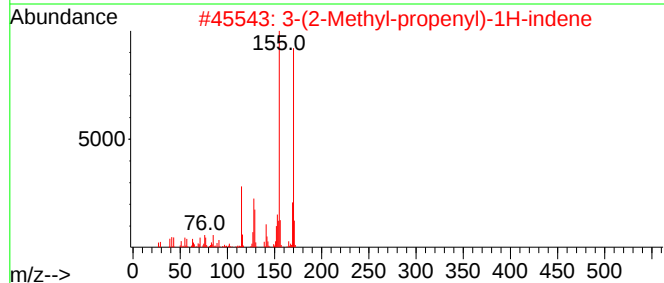
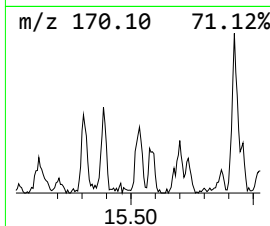
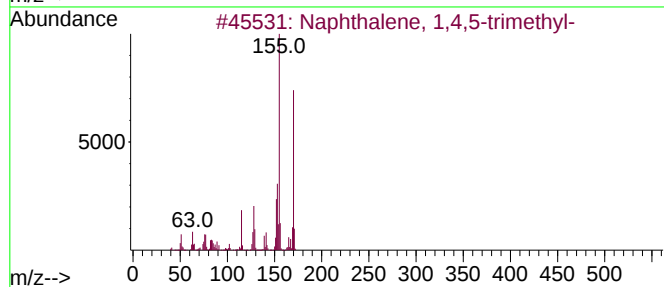
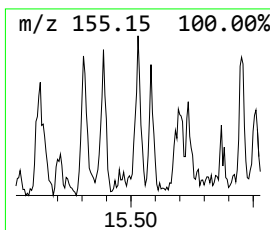
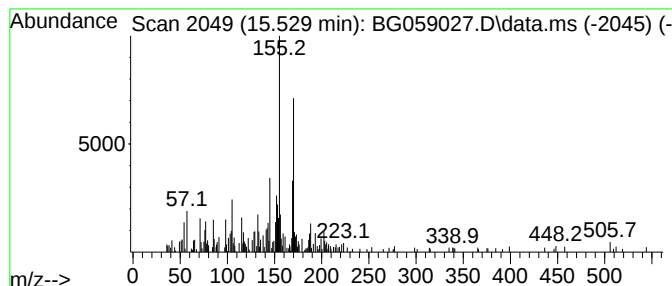
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Quant Title : SVOA CALIBRATION

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

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Peak Number 14 Naphthalene, 1,4,5-trimethyl- Concentration Rank 20

| R.T.      | EstConc                         | Area   | Relative to ISTD | R.T.         |      |
|-----------|---------------------------------|--------|------------------|--------------|------|
| 15.529    | 2.87 ng/ul                      | 173202 | Acenaphthene-d10 | 14.942       |      |
| Hit# of 5 | Tentative ID                    | MW     | MolForm          | CAS#         | Qual |
| 1         | Naphthalene, 1,4,5-trimethyl-   | 170    | C13H14           | 002131-41-1  | 76   |
| 2         | 3-(2-Methyl-propenyl)-1H-indene | 170    | C13H14           | 1000187-78-5 | 74   |
| 3         | Naphthalene, 2,3,6-trimethyl-   | 170    | C13H14           | 000829-26-5  | 74   |
| 4         | Naphthalene, 2,3,6-trimethyl-   | 170    | C13H14           | 000829-26-5  | 74   |
| 5         | Naphthalene, 1,4,6-trimethyl-   | 170    | C13H14           | 002131-42-2  | 72   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

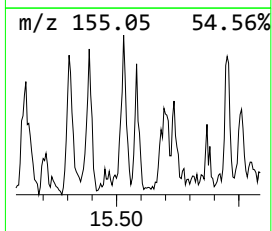
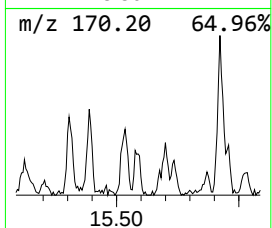
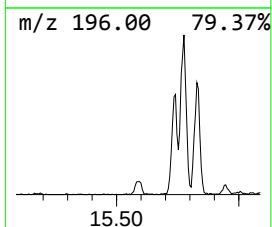
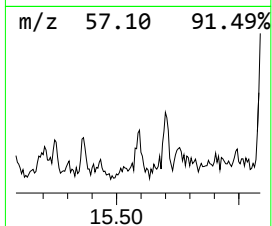
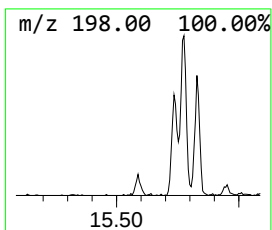
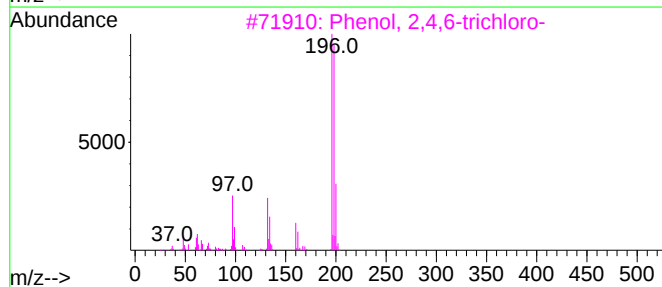
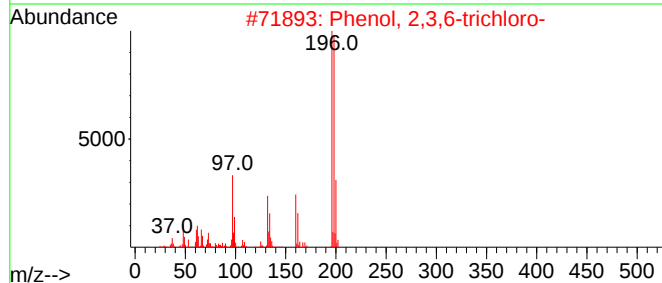
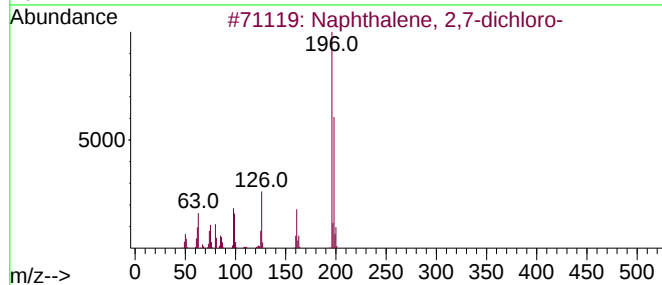
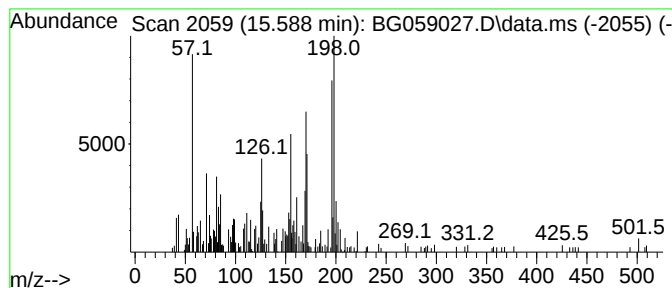
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Quant Title : SVOA CALIBRATION

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

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Peak Number 15 Naphthalene, 2,7-dichloro- Concentration Rank 17

| R.T.      | EstConc                    | Area   | Relative to ISTD |          | R.T.        |      |
|-----------|----------------------------|--------|------------------|----------|-------------|------|
| 15.588    | 3.35 ng/ul                 | 201558 | Acenaphthene-d10 |          | 14.942      |      |
| Hit# of 5 | Tentative ID               |        | MW               | MolForm  | CAS#        | Qual |
| 1         | Naphthalene, 2,7-dichloro- |        | 196              | C10H6Cl2 | 002198-77-8 | 83   |
| 2         | Phenol, 2,3,6-trichloro-   |        | 196              | C6H3Cl3O | 000933-75-5 | 49   |
| 3         | Phenol, 2,4,6-trichloro-   |        | 196              | C6H3Cl3O | 000088-06-2 | 49   |
| 4         | Phenol, 3,4,5-trichloro-   |        | 196              | C6H3Cl3O | 000609-19-8 | 46   |
| 5         | Phenol, 2,3,5-trichloro-   |        | 196              | C6H3Cl3O | 000933-78-8 | 46   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

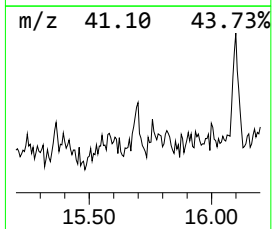
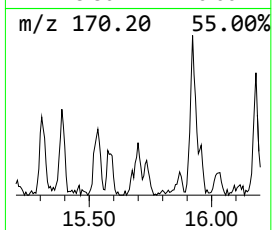
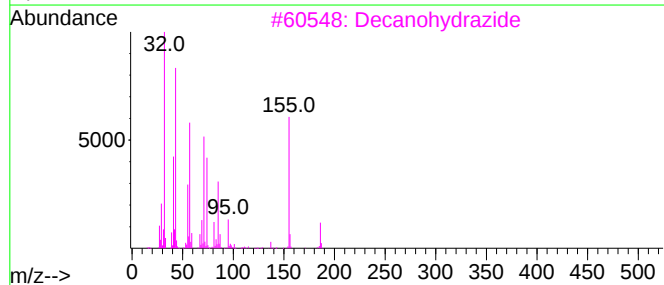
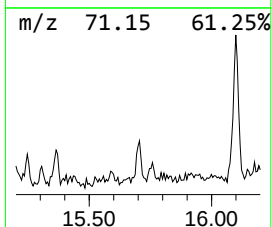
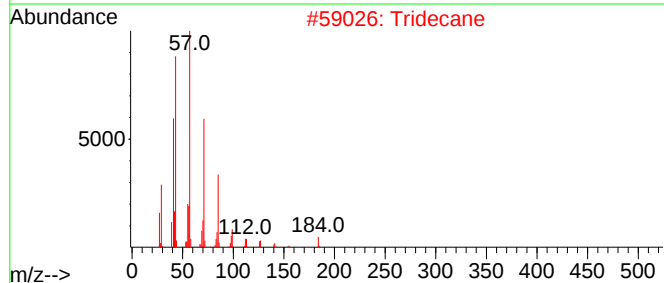
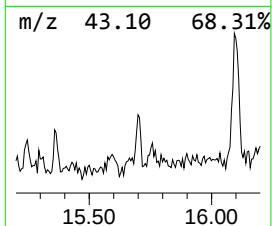
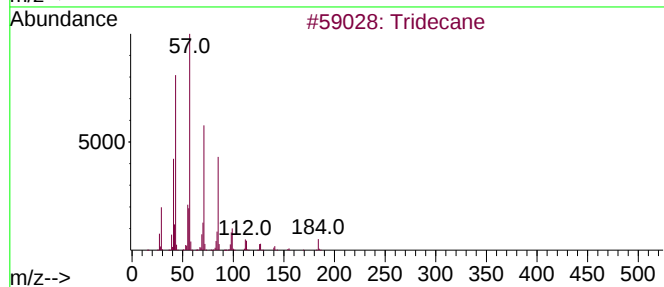
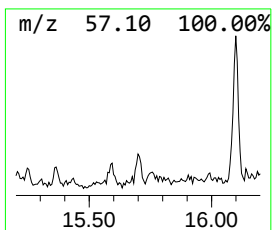
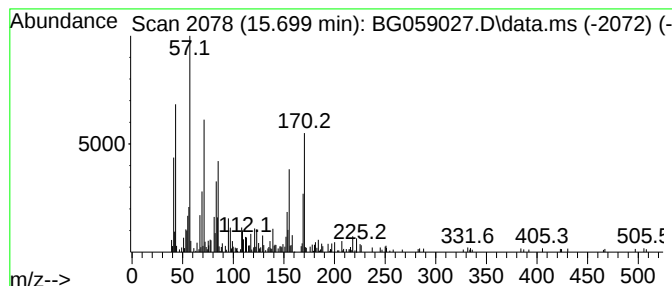
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Quant Title : SVOA CALIBRATION

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

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Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 13

| R.T.      | EstConc             | Area   | Relative to ISTD |           | R.T.        |      |
|-----------|---------------------|--------|------------------|-----------|-------------|------|
| 15.699    | 4.29 ng/ul          | 258711 | Acenaphthene-d10 |           | 14.942      |      |
| Hit# of 5 | Tentative ID        |        | MW               | MolForm   | CAS#        | Qual |
| 1         | Tridecane           |        | 184              | C13H28    | 000629-50-5 | 38   |
| 2         | Tridecane           |        | 184              | C13H28    | 000629-50-5 | 38   |
| 3         | Decanohydrazide     |        | 186              | C10H22N2O | 020478-70-0 | 38   |
| 4         | Hexadecane          |        | 226              | C16H34    | 000544-76-3 | 38   |
| 5         | 10-Methylnonadecane |        | 282              | C20H42    | 056862-62-5 | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

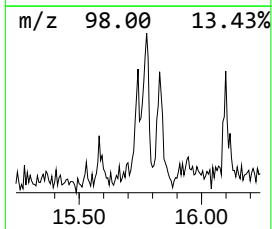
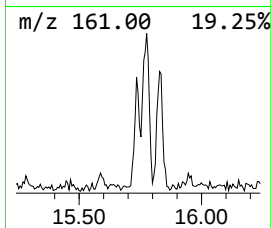
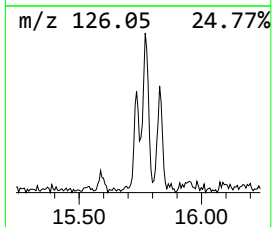
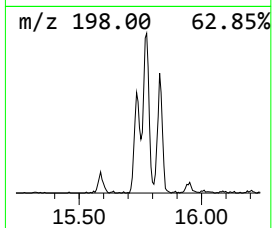
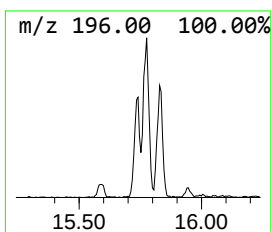
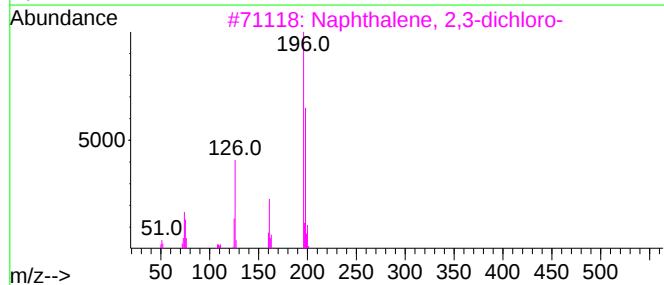
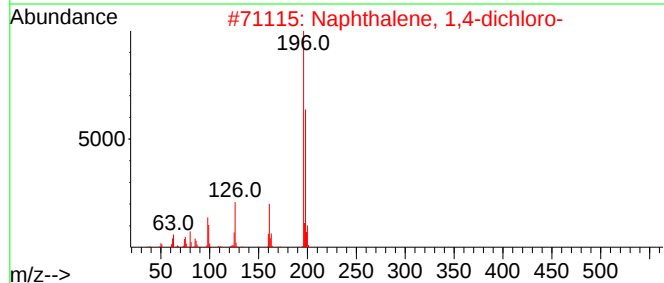
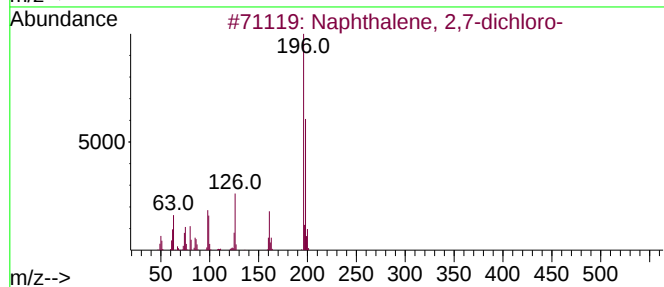
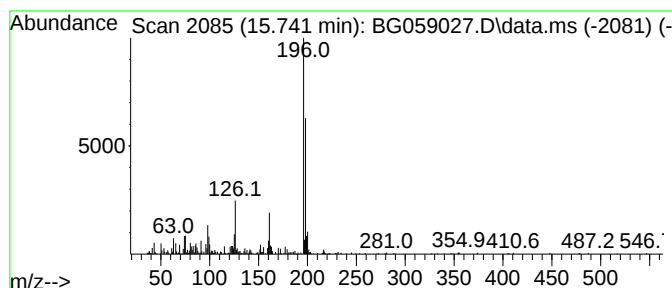
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 17 Naphthalene, 1,4-dichloro- Concentration Rank 10

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 15.741 | 6.41 ng/ul | 386122 | Acenaphthene-d10 | 14.942 |

| Hit# | of 5 | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|------|----------------------------|-----|----------|-------------|------|
| 1    |      | Naphthalene, 2,7-dichloro- | 196 | C10H6Cl2 | 002198-77-8 | 94   |
| 2    |      | Naphthalene, 1,4-dichloro- | 196 | C10H6Cl2 | 001825-31-6 | 94   |
| 3    |      | Naphthalene, 2,3-dichloro- | 196 | C10H6Cl2 | 002050-75-1 | 93   |
| 4    |      | Naphthalene, 1,5-dichloro- | 196 | C10H6Cl2 | 001825-30-5 | 91   |
| 5    |      | Naphthalene, 1,4-dichloro- | 196 | C10H6Cl2 | 001825-31-6 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

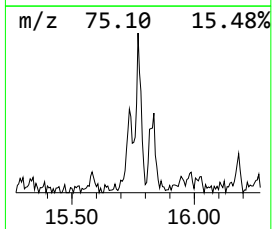
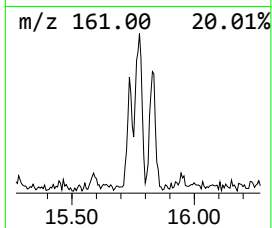
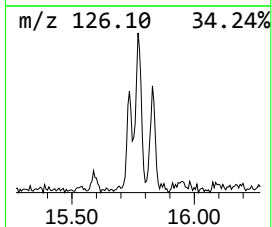
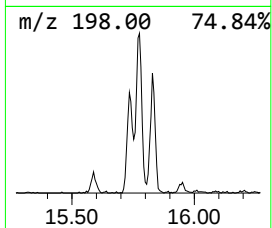
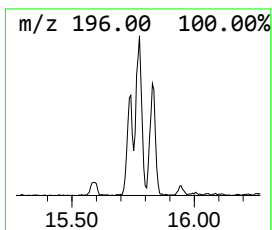
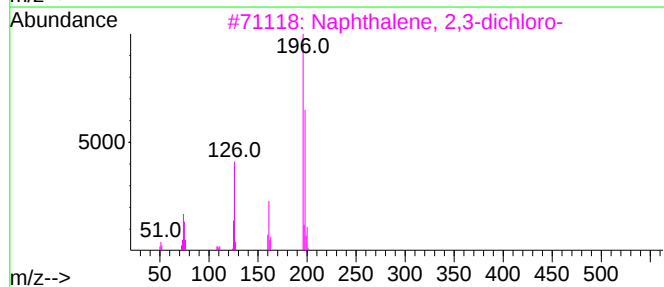
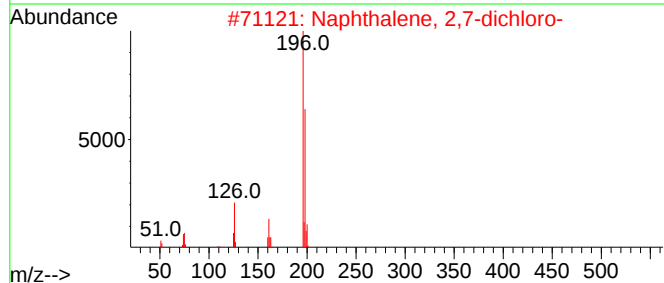
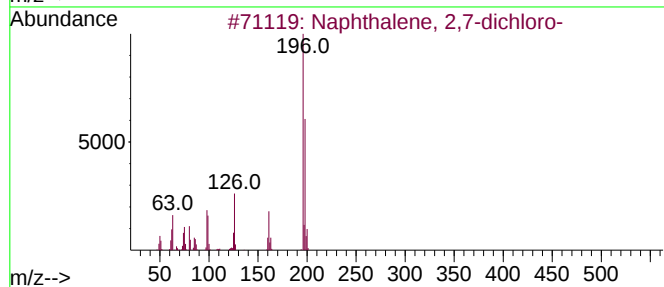
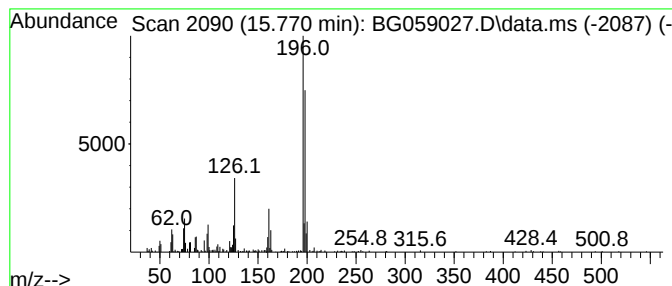
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 18 Naphthalene, 2,3-dichloro- Concentration Rank 5

| R.T.   | EstConc     | Area   | Relative to ISTD | R.T.   |
|--------|-------------|--------|------------------|--------|
| 15.770 | 10.41 ng/ul | 627040 | Acenaphthene-d10 | 14.942 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm  | CAS#        | Qual |
|------|----|---|----------------------------|-----|----------|-------------|------|
| 1    |    |   | Naphthalene, 2,7-dichloro- | 196 | C10H6Cl2 | 002198-77-8 | 95   |
| 2    |    |   | Naphthalene, 2,7-dichloro- | 196 | C10H6Cl2 | 002198-77-8 | 93   |
| 3    |    |   | Naphthalene, 2,3-dichloro- | 196 | C10H6Cl2 | 002050-75-1 | 90   |
| 4    |    |   | Naphthalene, 1,8-dichloro- | 196 | C10H6Cl2 | 002050-74-0 | 90   |
| 5    |    |   | Naphthalene, 1,5-dichloro- | 196 | C10H6Cl2 | 001825-30-5 | 89   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

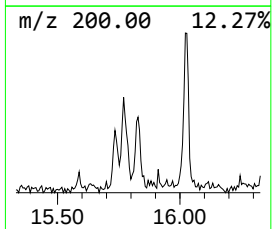
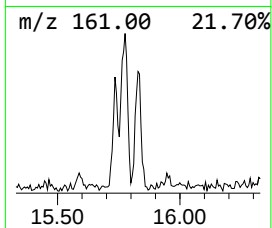
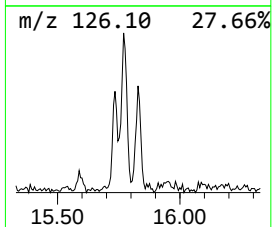
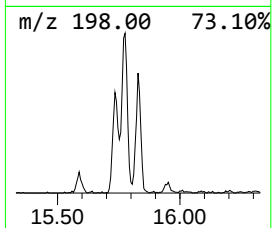
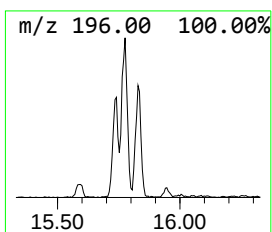
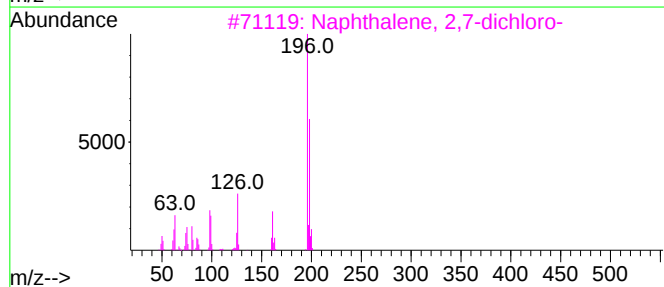
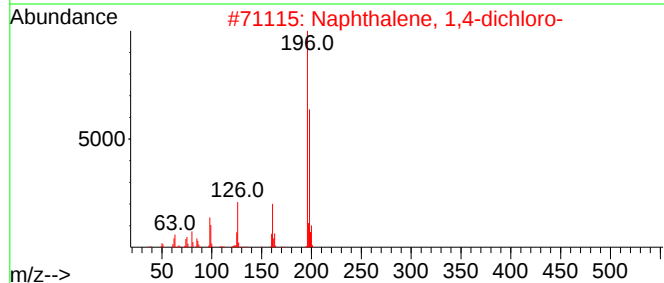
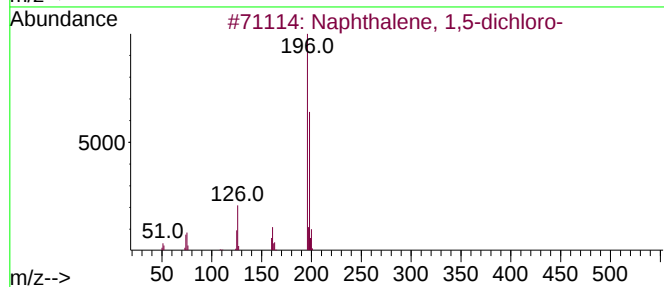
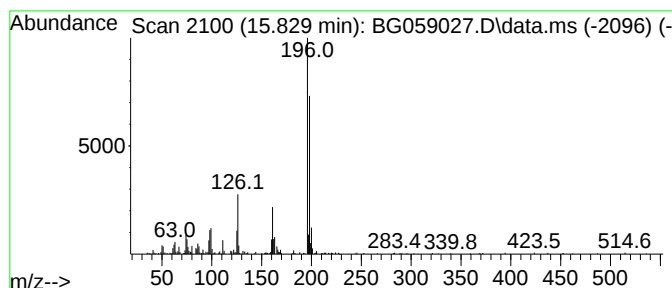
Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 19 Naphthalene, 1,5-dichloro- Concentration Rank 9

| R.T.      | EstConc                    | Area   | Relative to ISTD |          |             | R.T.   |
|-----------|----------------------------|--------|------------------|----------|-------------|--------|
| 15.829    | 7.07 ng/ul                 | 426111 | Acenaphthene-d10 |          |             | 14.942 |
| Hit# of 5 | Tentative ID               |        | MW               | MolForm  | CAS#        | Qual   |
| 1         | Naphthalene, 1,5-dichloro- |        | 196              | C10H6Cl2 | 001825-30-5 | 95     |
| 2         | Naphthalene, 1,4-dichloro- |        | 196              | C10H6Cl2 | 001825-31-6 | 93     |
| 3         | Naphthalene, 2,7-dichloro- |        | 196              | C10H6Cl2 | 002198-77-8 | 93     |
| 4         | Naphthalene, 2,3-dichloro- |        | 196              | C10H6Cl2 | 002050-75-1 | 91     |
| 5         | Naphthalene, 2,7-dichloro- |        | 196              | C10H6Cl2 | 002198-77-8 | 90     |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

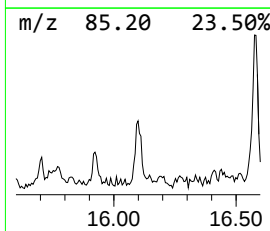
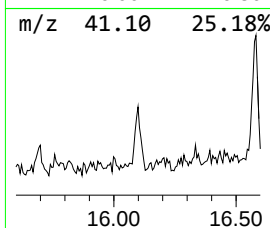
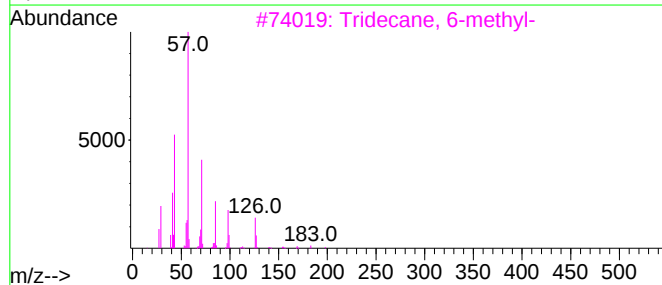
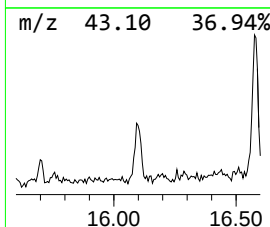
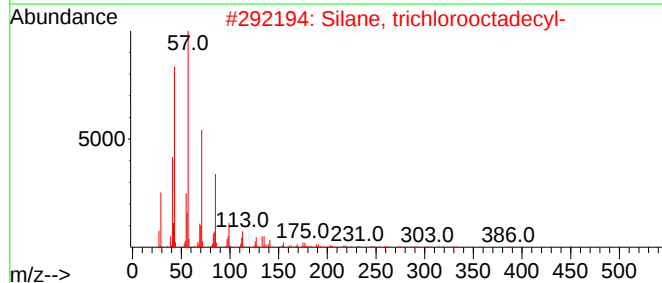
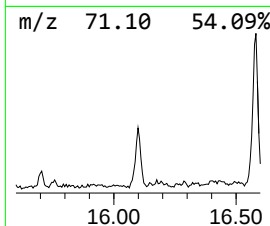
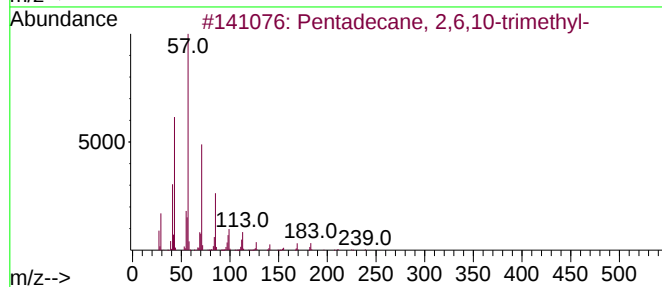
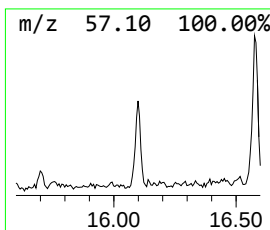
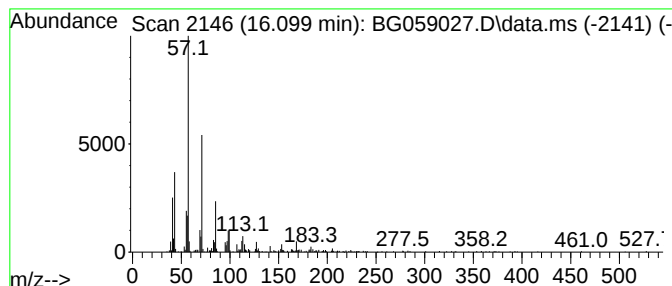
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 8

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 16.099 | 7.20 ng/ul | 433777 | Acenaphthene-d10 | 14.942 |

| Hit# | of 5 | Tentative ID                   | MW  | MolForm     | CAS#        | Qual |
|------|------|--------------------------------|-----|-------------|-------------|------|
| 1    |      | Pentadecane, 2,6,10-trimethyl- | 254 | C18H38      | 003892-00-0 | 83   |
| 2    |      | Silane, trichlorooctadecyl-    | 386 | C18H37Cl3Si | 000112-04-9 | 74   |
| 3    |      | Tridecane, 6-methyl-           | 198 | C14H30      | 013287-21-3 | 68   |
| 4    |      | Heptacosane                    | 380 | C27H56      | 000593-49-7 | 64   |
| 5    |      | Eicosane                       | 282 | C20H42      | 000112-95-8 | 59   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

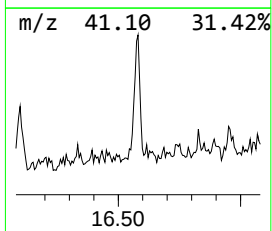
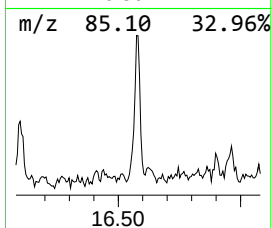
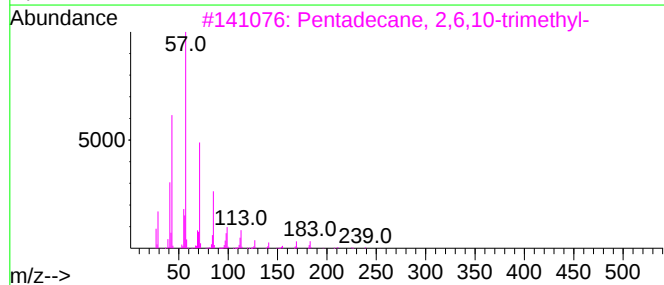
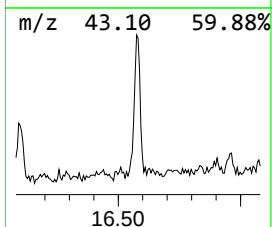
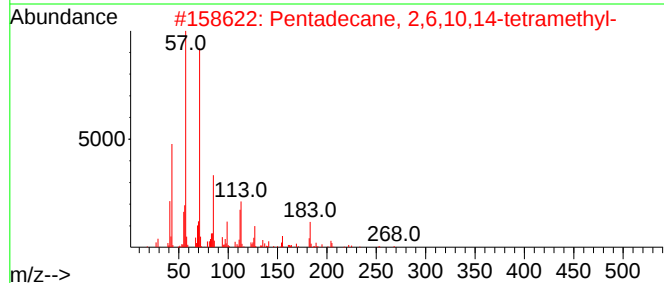
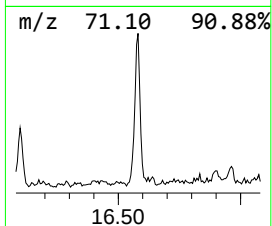
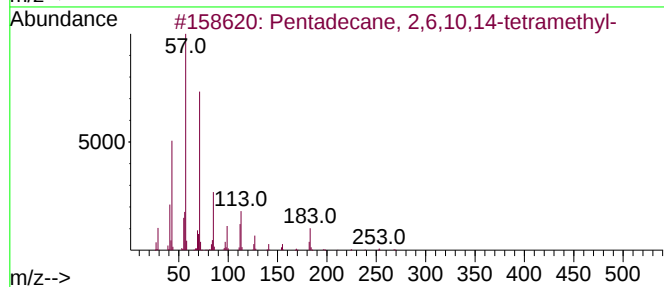
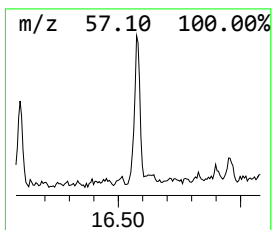
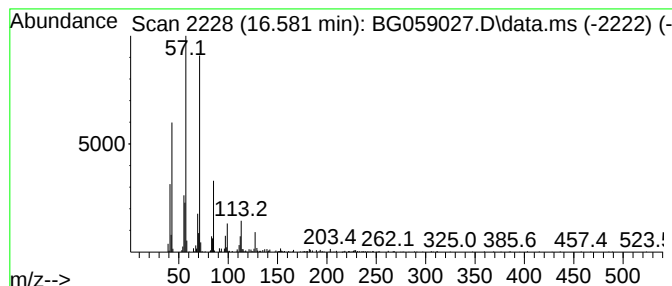
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.   | EstConc     | Area   | Relative to ISTD | R.T.   |
|--------|-------------|--------|------------------|--------|
| 16.581 | 13.43 ng/ul | 912827 | Phenanthrene-d10 | 17.685 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|------|-------------------------------------|-----|---------|-------------|------|
| 1    |      | Pentadecane, 2,6,10,14-tetramethyl- | 268 | C19H40  | 001921-70-6 | 93   |
| 2    |      | Pentadecane, 2,6,10,14-tetramethyl- | 268 | C19H40  | 001921-70-6 | 90   |
| 3    |      | Pentadecane, 2,6,10-trimethyl-      | 254 | C18H38  | 003892-00-0 | 72   |
| 4    |      | Nonane, 3,7-dimethyl-               | 156 | C11H24  | 017302-32-8 | 64   |
| 5    |      | Heptacosane                         | 380 | C27H56  | 000593-49-7 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

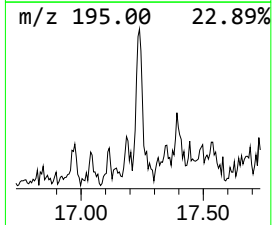
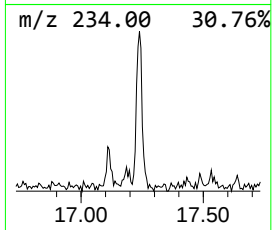
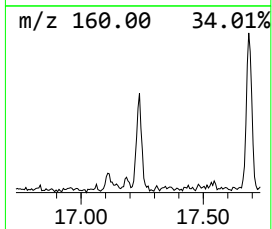
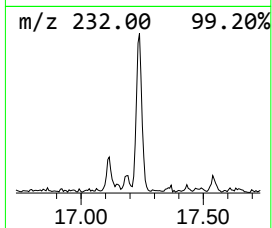
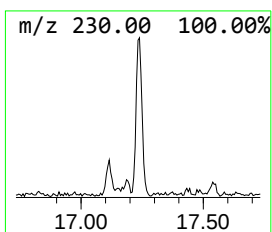
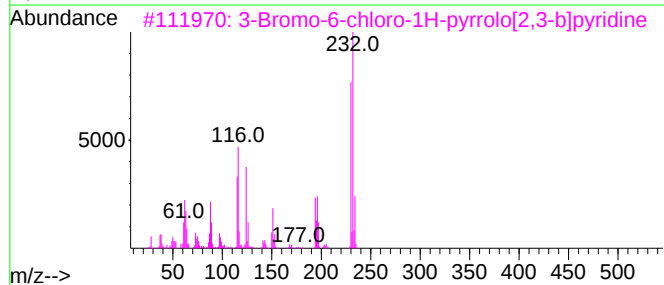
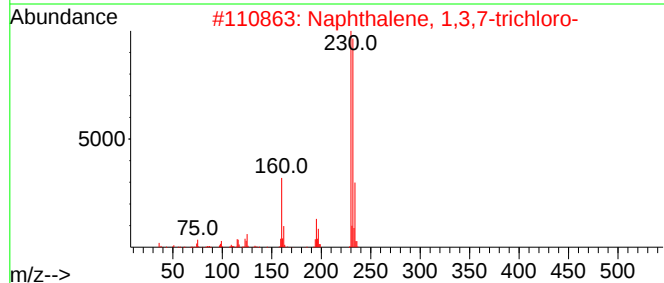
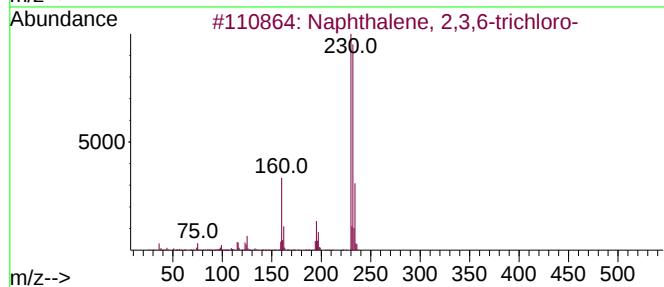
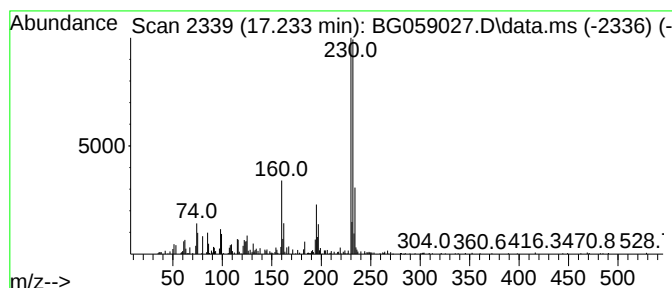
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Quant Title : SVOA CALIBRATION

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

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Peak Number 22 Naphthalene, 2,3,6-trichloro- Concentration Rank 11

| R.T.      | EstConc                             | Area   | Relative to ISTD |            | R.T.         |      |
|-----------|-------------------------------------|--------|------------------|------------|--------------|------|
| 17.233    | 6.09 ng/ul                          | 413966 | Phenanthrene-d10 |            | 17.685       |      |
| Hit# of 5 | Tentative ID                        |        | MW               | MolForm    | CAS#         | Qual |
| 1         | Naphthalene, 2,3,6-trichloro-       |        | 230              | C10H5Cl3   | 055720-40-6  | 96   |
| 2         | Naphthalene, 1,3,7-trichloro-       |        | 230              | C10H5Cl3   | 055720-37-1  | 96   |
| 3         | 3-Bromo-6-chloro-1H-pyrrolo[2,3-... |        | 230              | C7H4BrClN2 | 1190321-08-4 | 74   |
| 4         | 4-Bromo-3-chloro-1H-indazole        |        | 230              | C7H4BrClN2 | 1000343-46-3 | 72   |
| 5         | 4-Bromo-6-chloro-1H-indazole        |        | 230              | C7H4BrClN2 | 885519-03-9  | 68   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

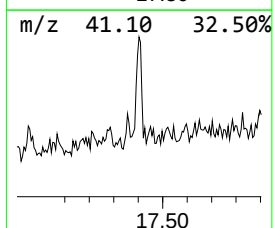
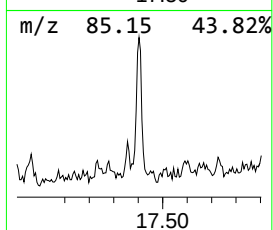
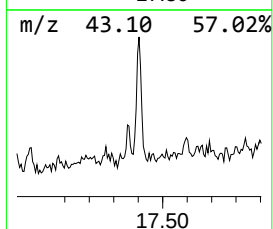
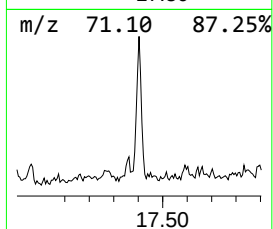
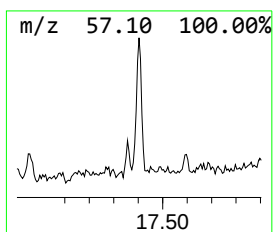
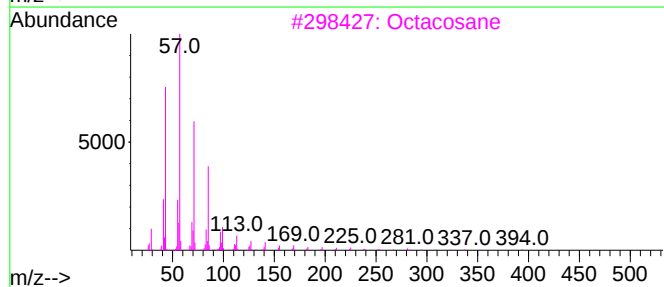
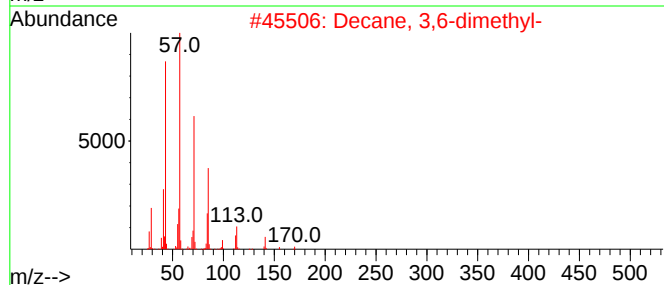
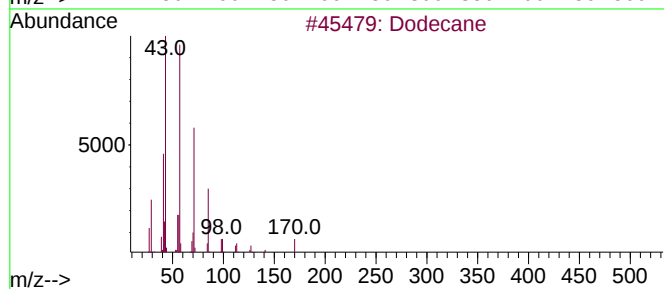
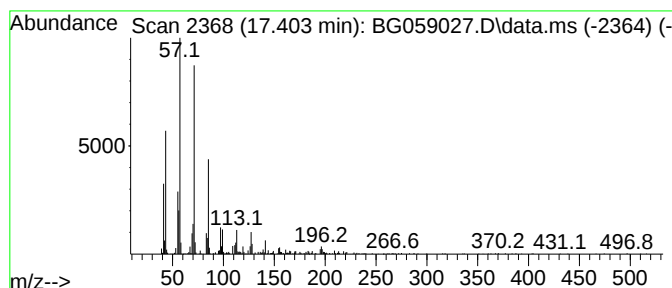
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 17.403 | 9.40 ng/ul | 638766 | Phenanthrene-d10 | 17.685 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|------|-------------------------------------|-----|---------|-------------|------|
| 1    |      | Dodecane                            | 170 | C12H26  | 000112-40-3 | 93   |
| 2    |      | Decane, 3,6-dimethyl-               | 170 | C12H26  | 017312-53-7 | 87   |
| 3    |      | Octacosane                          | 394 | C28H58  | 000630-02-4 | 86   |
| 4    |      | Heptadecane, 2,6,10,15-tetramethyl- | 296 | C21H44  | 054833-48-6 | 86   |
| 5    |      | Nonadecane                          | 268 | C19H40  | 000629-92-5 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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

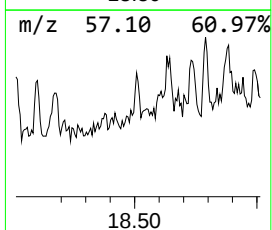
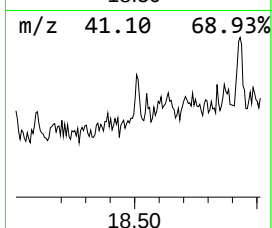
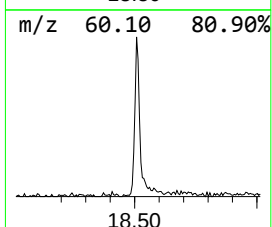
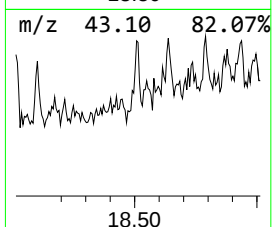
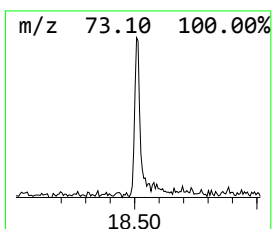
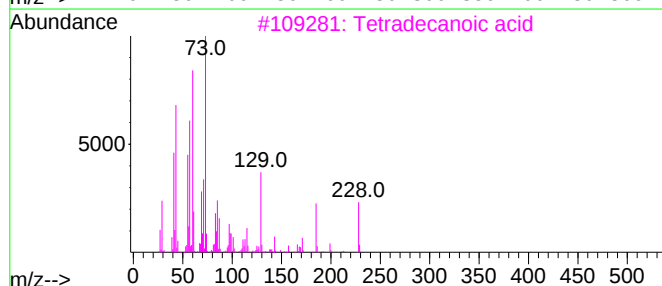
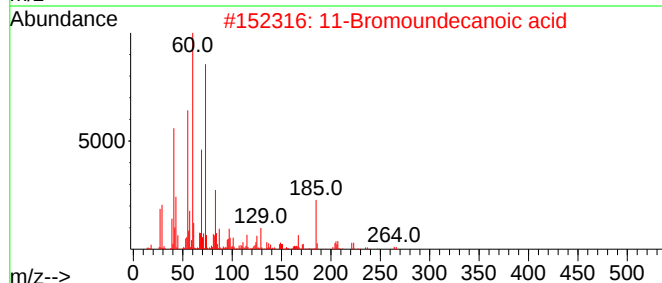
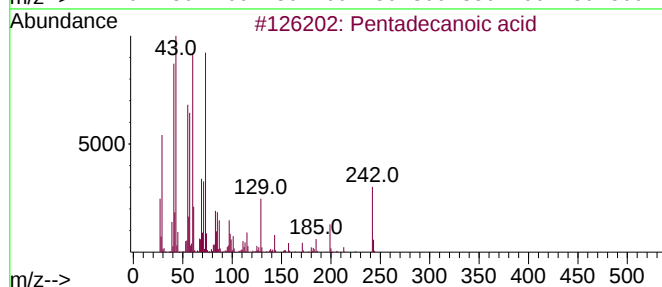
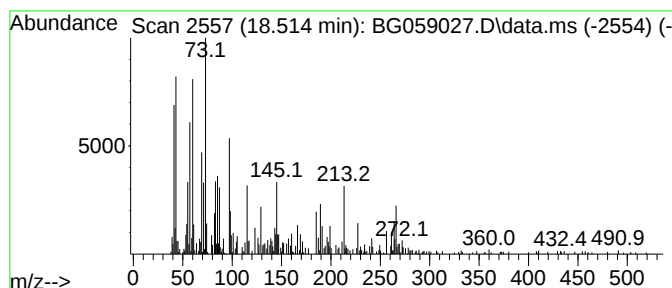
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Peak Number 24 unknown-05 Concentration Rank 15

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.514 | 3.71 ng/ul | 252009 | Phenanthrene-d10 | 17.685 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------|-----|------------|-------------|------|
| 1    |    |   | Pentadecanoic acid      | 242 | C15H30O2   | 001002-84-2 | 41   |
| 2    |    |   | 11-Bromoundecanoic acid | 264 | C11H21BrO2 | 002834-05-1 | 32   |
| 3    |    |   | Tetradecanoic acid      | 228 | C14H28O2   | 000544-63-8 | 27   |
| 4    |    |   | Dodecanoic acid         | 200 | C12H24O2   | 000143-07-7 | 27   |
| 5    |    |   | Pentadecanoic acid      | 242 | C15H30O2   | 001002-84-2 | 25   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

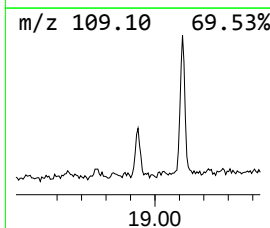
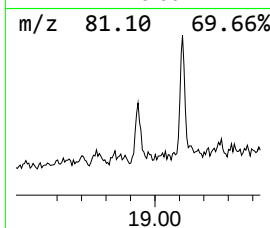
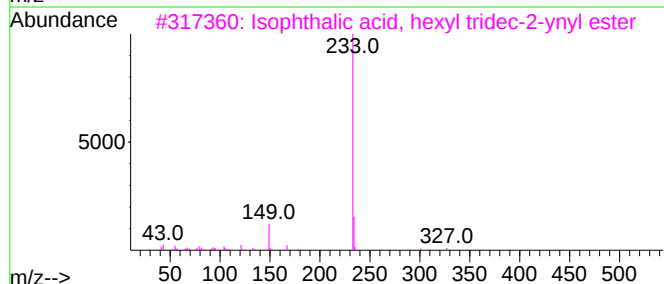
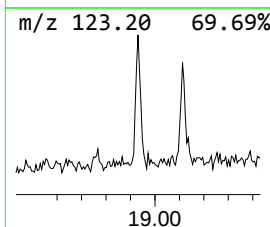
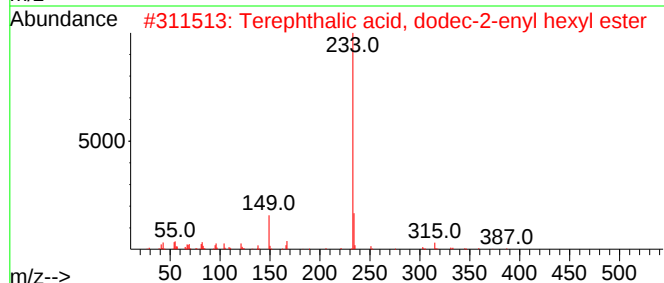
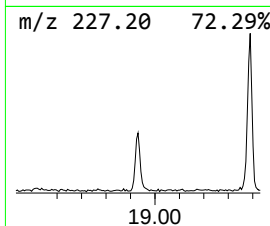
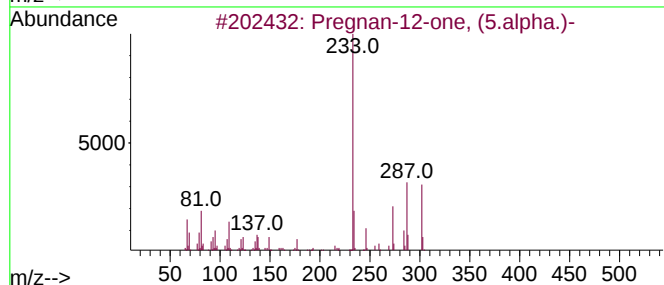
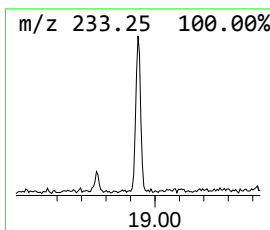
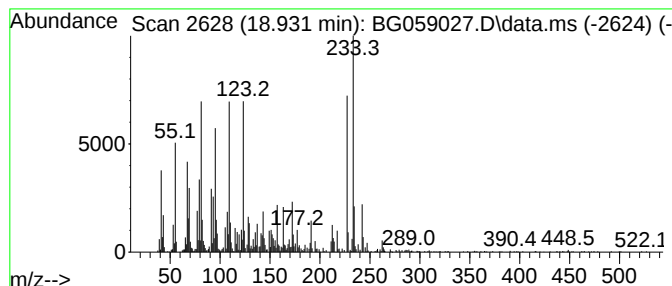
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Quant Title : SVOA CALIBRATION

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

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Peak Number 25 unknown-06 Concentration Rank 3

| R.T.   | EstConc     | Area    | Relative to ISTD                    | R.T.   |          |              |      |
|--------|-------------|---------|-------------------------------------|--------|----------|--------------|------|
| 18.931 | 20.71 ng/ul | 1408120 | Phenanthrene-d10                    | 17.685 |          |              |      |
| Hit#   | of          | 5       | Tentative ID                        | MW     | MolForm  | CAS#         | Qual |
| 1      |             |         | Pregnan-12-one, (5.alpha.)-         | 302    | C21H34O  | 006022-46-4  | 22   |
| 2      |             |         | Terephthalic acid, dodec-2-enyl ... | 416    | C26H40O4 | 1000356-30-7 | 22   |
| 3      |             |         | Isophthalic acid, hexyl tridec-2... | 428    | C27H40O4 | 1010343-91-8 | 22   |
| 4      |             |         | 8-Hydroxy-5,8a-dimethyl-3-methyl... | 262    | C15H18O4 | 1379770-19-0 | 18   |
| 5      |             |         | 6-Piperidin-1-ylmethyl-benzo[4,5... | 316    | C20H20N4 | 1000317-79-4 | 18   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

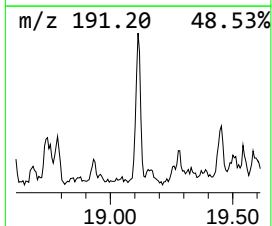
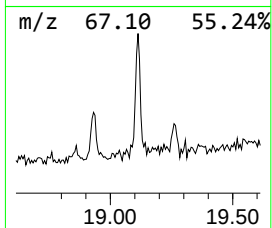
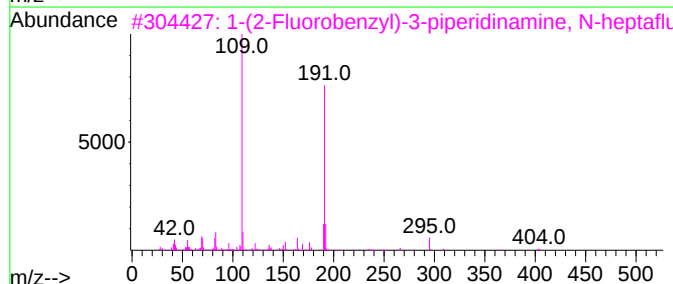
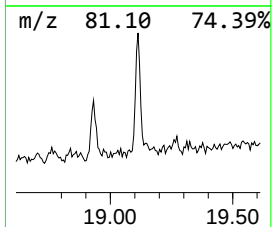
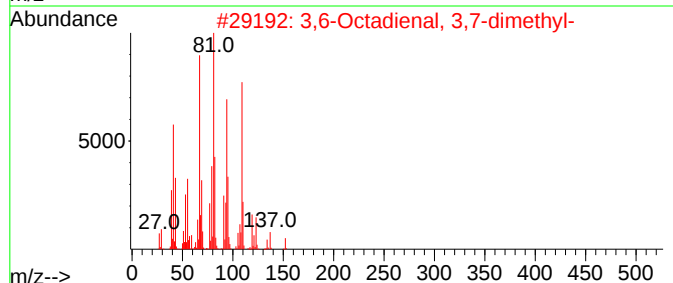
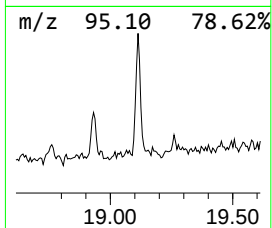
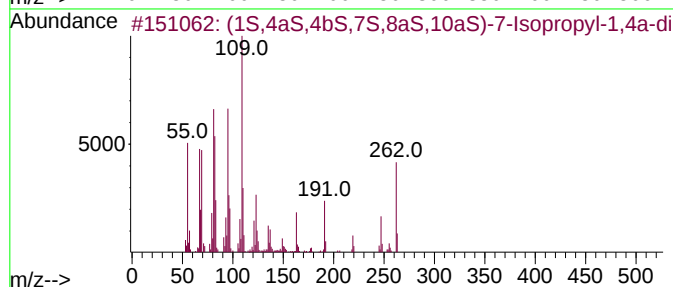
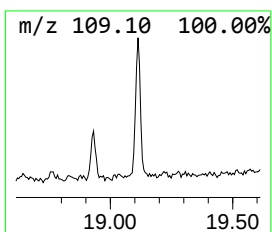
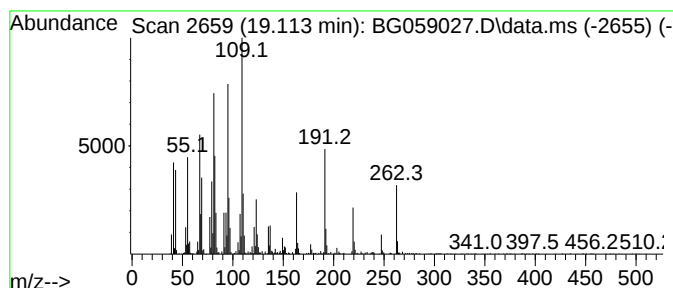
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Quant Title : SVOA CALIBRATION

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

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Peak Number 26 (1S,4aS,4bS,7S,8aS,10aS)-7-... Concentration Rank 2

| R.T.      | EstConc                             | Area    | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|---------|------------------|--------------|------|
| 19.113    | 33.32 ng/ul                         | 2265670 | Phenanthrene-d10 | 17.685       |      |
| Hit# of 5 | Tentative ID                        | MW      | MolForm          | CAS#         | Qual |
| 1         | (1S,4aS,4bS,7S,8aS,10aS)-7-Isopr... | 262     | C19H34           | 002221-95-6  | 50   |
| 2         | 3,6-Octadienal, 3,7-dimethyl-       | 152     | C10H16O          | 055722-59-3  | 38   |
| 3         | 1-(2-Fluorobenzyl)-3-piperidinam... | 404     | C16H16F8N2O      | 1000469-10-8 | 22   |
| 4         | 9-Octadecyne                        | 250     | C18H34           | 035365-59-4  | 22   |
| 5         | 1-(1-Butynyl)cyclopentanol          | 138     | C9H14O           | 1000342-86-5 | 22   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

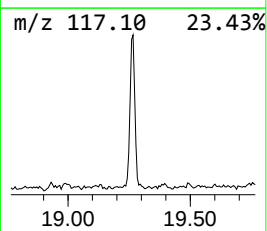
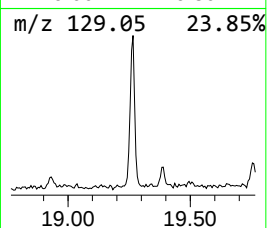
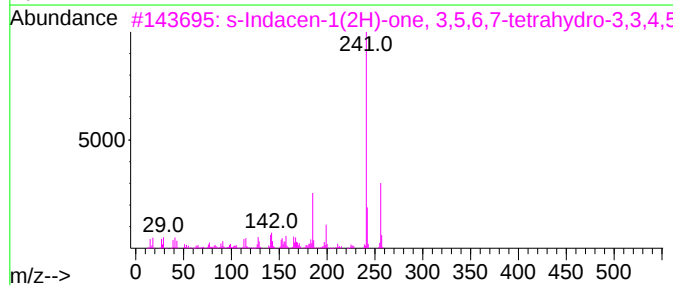
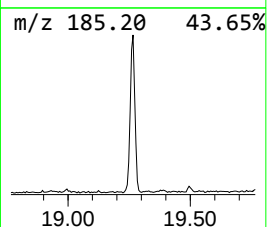
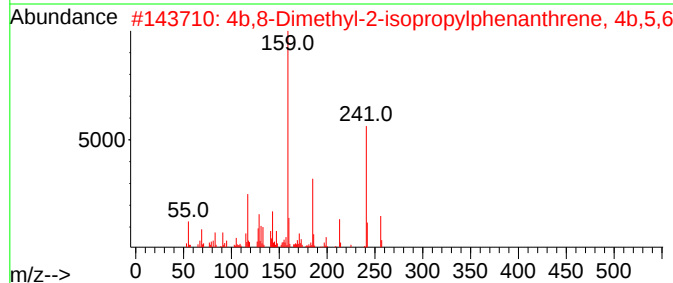
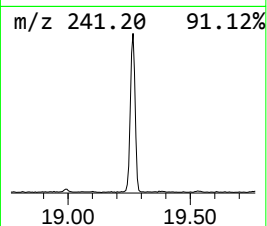
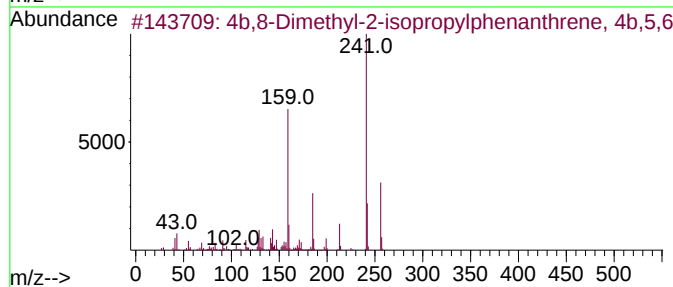
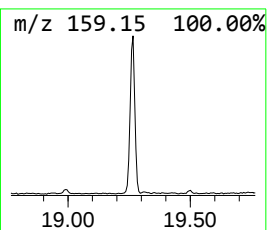
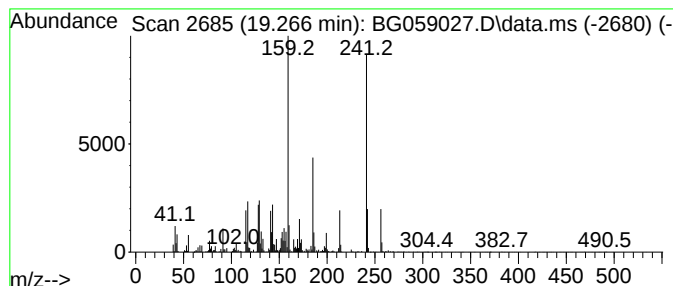
Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 27 4b,8-Dimethyl-2-isopropylph... Concentration Rank 1

| R.T.      | EstConc                             | Area    | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|---------|------------------|--------------|------|
| 19.266    | 83.86 ng/ul                         | 5701170 | Phenanthrene-d10 | 17.685       |      |
| Hit# of 5 | Tentative ID                        | MW      | MolForm          | CAS#         | Qual |
| 1         | 4b,8-Dimethyl-2-isopropylphenant... | 256     | C19H28           | 1000197-14-1 | 93   |
| 2         | 4b,8-Dimethyl-2-isopropylphenant... | 256     | C19H28           | 1000197-14-1 | 86   |
| 3         | s-Indacen-1(2H)-one, 3,5,6,7-tet... | 256     | C18H24O          | 038754-94-8  | 64   |
| 4         | Maleic hydrazide, 2TMS derivative   | 256     | C10H20N2O2Si2    | 1000485-50-8 | 25   |
| 5         | Uracil, 5-(p-cyanophenyl)-1,3-di... | 241     | C13H11N3O2       | 1000164-78-4 | 22   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091223\  
Data File : BG059027.D  
Acq On : 13 Sep 2023 2:52  
Operator : MA/JU  
Sample : 04175-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EZYG7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091023.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| unknown-01         | 8.825  | 2.1     | ng/ul | 57954    | 1                     | 8.314  | 537877  | 20.0 |
| unknown-02         | 9.383  | 2.7     | ng/ul | 73083    | 1                     | 8.314  | 537877  | 20.0 |
| unknown-03         | 10.294 | 3.1     | ng/ul | 148828   | 2                     | 11.152 | 970536  | 20.0 |
| (DEL) Alkane: C... | 11.792 | 3.4     | ng/ul | 164719   | 2                     | 11.152 | 970536  | 20.0 |
| (DEL) Alkane: S... | 12.068 | 3.9     | ng/ul | 191127   | 2                     | 11.152 | 970536  | 20.0 |
| 1H-Pyrrole, 2,3... | 13.179 | 2.0     | ng/ul | 121090   | 3                     | 14.942 | 1205020 | 20.0 |
| (DEL) Alkane: S... | 13.402 | 5.0     | ng/ul | 300703   | 3                     | 14.942 | 1205020 | 20.0 |
| (DEL) Alkane: S... | 13.690 | 3.3     | ng/ul | 198880   | 3                     | 14.942 | 1205020 | 20.0 |
| unknown-04         | 13.772 | 2.7     | ng/ul | 160969   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 1,... | 14.107 | 2.5     | ng/ul | 149838   | 3                     | 14.942 | 1205020 | 20.0 |
| Longifolene        | 14.184 | 10.4    | ng/ul | 624637   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 2,... | 14.248 | 2.5     | ng/ul | 147535   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 1,... | 15.529 | 2.9     | ng/ul | 173202   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 2,... | 15.588 | 3.4     | ng/ul | 201558   | 3                     | 14.942 | 1205020 | 20.0 |
| (DEL) Alkane: S... | 15.699 | 4.3     | ng/ul | 258711   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 1,... | 15.741 | 6.4     | ng/ul | 386122   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 2,... | 15.770 | 10.4    | ng/ul | 627040   | 3                     | 14.942 | 1205020 | 20.0 |
| Naphthalene, 1,... | 15.829 | 7.1     | ng/ul | 426111   | 3                     | 14.942 | 1205020 | 20.0 |
| (DEL) Alkane: S... | 16.099 | 7.2     | ng/ul | 433777   | 3                     | 14.942 | 1205020 | 20.0 |
| (DEL) Alkane: S... | 16.581 | 13.4    | ng/ul | 912827   | 4                     | 17.685 | 1359760 | 20.0 |
| Naphthalene, 2,... | 17.233 | 6.1     | ng/ul | 413966   | 4                     | 17.685 | 1359760 | 20.0 |
| (DEL) Alkane: S... | 17.403 | 9.4     | ng/ul | 638766   | 4                     | 17.685 | 1359760 | 20.0 |
| unknown-05         | 18.514 | 3.7     | ng/ul | 252009   | 4                     | 17.685 | 1359760 | 20.0 |
| unknown-06         | 18.931 | 20.7    | ng/ul | 1408120  | 4                     | 17.685 | 1359760 | 20.0 |
| (1S,4aS,4bS,7S,... | 19.113 | 33.3    | ng/ul | 2265670  | 4                     | 17.685 | 1359760 | 20.0 |
| 4b,8-Dimethyl-2... | 19.266 | 83.9    | ng/ul | 5701170  | 4                     | 17.685 | 1359760 | 20.0 |