

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
 Data File : BP017422.D  
 Acq On : 28 Sep 2023 20:20  
 Operator : MA/JU  
 Sample : 04417-32  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZYN1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP017422.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 3.299       | 33            | 36          | 41           | rVB      | 37306          | 46020         | 1.09%           | 0.104%        |
| 2         | 3.740       | 107           | 111         | 124          | rBV      | 367446         | 581914        | 13.74%          | 1.321%        |
| 3         | 3.852       | 126           | 130         | 134          | rVV      | 49239          | 67202         | 1.59%           | 0.153%        |
| 4         | 3.928       | 138           | 143         | 152          | rVB      | 77188          | 119935        | 2.83%           | 0.272%        |
| 5         | 4.046       | 160           | 163         | 168          | rVB2     | 19833          | 24398         | 0.58%           | 0.055%        |
| 6         | 4.193       | 184           | 188         | 193          | rBV4     | 25898          | 39555         | 0.93%           | 0.090%        |
| 7         | 4.393       | 218           | 222         | 227          | rBV      | 159862         | 208291        | 4.92%           | 0.473%        |
| 8         | 4.434       | 227           | 229         | 233          | rVB2     | 16282          | 18948         | 0.45%           | 0.043%        |
| 9         | 4.987       | 319           | 323         | 327          | rBV      | 48265          | 70678         | 1.67%           | 0.160%        |
| 10        | 5.028       | 327           | 330         | 341          | rVV      | 33847          | 61312         | 1.45%           | 0.139%        |
| 11        | 5.117       | 343           | 345         | 352          | rVB8     | 10088          | 13636         | 0.32%           | 0.031%        |
| 12        | 5.422       | 395           | 397         | 405          | rVB6     | 5314           | 10731         | 0.25%           | 0.024%        |
| 13        | 5.534       | 412           | 416         | 421          | rBV4     | 11224          | 23987         | 0.57%           | 0.054%        |
| 14        | 5.575       | 421           | 423         | 427          | rVB3     | 10936          | 13012         | 0.31%           | 0.030%        |
| 15        | 5.869       | 468           | 473         | 477          | rBV3     | 15448          | 23118         | 0.55%           | 0.052%        |
| 16        | 5.911       | 477           | 480         | 485          | rVB2     | 10848          | 14461         | 0.34%           | 0.033%        |
| 17        | 6.358       | 550           | 556         | 560          | rBV      | 23334          | 38968         | 0.92%           | 0.088%        |
| 18        | 6.511       | 580           | 582         | 588          | rVB5     | 8762           | 13241         | 0.31%           | 0.030%        |
| 19        | 6.928       | 648           | 653         | 654          | rBV5     | 10136          | 16710         | 0.39%           | 0.038%        |
| 20        | 7.116       | 679           | 685         | 701          | rVB2     | 603207         | 1140001       | 26.91%          | 2.589%        |
| 21        | 7.305       | 710           | 717         | 725          | rVB      | 461466         | 720013        | 17.00%          | 1.635%        |
| 22        | 7.481       | 741           | 747         | 756          | rBV      | 630498         | 1017466       | 24.02%          | 2.310%        |
| 23        | 7.563       | 756           | 761         | 769          | rBV2     | 23057          | 45860         | 1.08%           | 0.104%        |
| 24        | 7.769       | 789           | 796         | 801          | rBV4     | 9535           | 18083         | 0.43%           | 0.041%        |
| 25        | 7.846       | 806           | 809         | 814          | rVB6     | 9719           | 13192         | 0.31%           | 0.030%        |
| 26        | 7.963       | 820           | 829         | 839          | rBV      | 482214         | 768102        | 18.13%          | 1.744%        |
| 27        | 8.052       | 839           | 844         | 850          | rVB4     | 9573           | 20668         | 0.49%           | 0.047%        |
| 28        | 8.416       | 898           | 906         | 909          | rBV10    | 10313          | 21335         | 0.50%           | 0.048%        |
| 29        | 8.540       | 925           | 927         | 931          | rBV5     | 6800           | 11478         | 0.27%           | 0.026%        |
| 30        | 8.569       | 931           | 932         | 938          | rVB6     | 9925           | 13064         | 0.31%           | 0.030%        |
| 31        | 8.681       | 942           | 951         | 959          | rBV      | 613262         | 1007539       | 23.78%          | 2.288%        |
| 32        | 8.758       | 959           | 964         | 970          | rVV4     | 21231          | 50132         | 1.18%           | 0.114%        |
| 33        | 8.816       | 970           | 974         | 980          | rVB2     | 17617          | 32404         | 0.76%           | 0.074%        |
| 34        | 9.122       | 1019          | 1026        | 1029         | rBV      | 41949          | 63813         | 1.51%           | 0.145%        |
| 35        | 9.169       | 1029          | 1034        | 1042         | rVB      | 561184         | 900359        | 21.25%          | 2.044%        |
| 36        | 9.281       | 1051          | 1053        | 1058         | rVB5     | 6813           | 10076         | 0.24%           | 0.023%        |

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 Sample : 04417-32  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZYN1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |        |         |        |        |
|----|--------|------|------|------|-------|--------|---------|--------|--------|
| 37 | 9.369  | 1063 | 1068 | 1077 | rVB5  | 14939  | 30533   | 0.72%  | 0.069% |
| 38 | 9.646  | 1110 | 1115 | 1123 | rVB10 | 11604  | 22145   | 0.52%  | 0.050% |
| 39 | 9.752  | 1130 | 1133 | 1141 | rVB8  | 6896   | 11990   | 0.28%  | 0.027% |
| 40 | 9.887  | 1149 | 1156 | 1164 | rBV   | 452678 | 750170  | 17.71% | 1.703% |
| 41 | 9.999  | 1170 | 1175 | 1180 | rVB2  | 25751  | 45871   | 1.08%  | 0.104% |
| 42 | 10.234 | 1209 | 1215 | 1219 | rBV   | 53921  | 98584   | 2.33%  | 0.224% |
| 43 | 10.275 | 1219 | 1222 | 1229 | rVB2  | 37724  | 60312   | 1.42%  | 0.137% |
| 44 | 10.416 | 1239 | 1246 | 1257 | rBV   | 735533 | 1256221 | 29.66% | 2.852% |
| 45 | 10.563 | 1267 | 1271 | 1276 | rBV8  | 6806   | 12498   | 0.30%  | 0.028% |
| 46 | 10.628 | 1276 | 1282 | 1283 | rBV6  | 5715   | 8621    | 0.20%  | 0.020% |
| 47 | 10.704 | 1287 | 1295 | 1301 | rVV2  | 157498 | 296882  | 7.01%  | 0.674% |
| 48 | 10.804 | 1305 | 1312 | 1318 | rBV   | 636146 | 1063592 | 25.11% | 2.415% |
| 49 | 10.857 | 1318 | 1321 | 1331 | rVB2  | 53911  | 92582   | 2.19%  | 0.210% |
| 50 | 10.969 | 1331 | 1340 | 1353 | rBV   | 396530 | 758723  | 17.91% | 1.723% |
| 51 | 11.152 | 1362 | 1371 | 1380 | rBV   | 126257 | 218676  | 5.16%  | 0.497% |
| 52 | 11.440 | 1411 | 1420 | 1424 | rBV10 | 8499   | 18876   | 0.45%  | 0.043% |
| 53 | 11.569 | 1434 | 1442 | 1445 | rBV10 | 5856   | 13925   | 0.33%  | 0.032% |
| 54 | 11.640 | 1445 | 1454 | 1458 | rBV2  | 24201  | 41417   | 0.98%  | 0.094% |
| 55 | 11.740 | 1466 | 1471 | 1476 | rBV2  | 23527  | 36797   | 0.87%  | 0.084% |
| 56 | 11.875 | 1491 | 1494 | 1499 | rVB7  | 7876   | 11814   | 0.28%  | 0.027% |
| 57 | 12.140 | 1527 | 1539 | 1551 | rBV   | 779475 | 1267254 | 29.92% | 2.878% |
| 58 | 12.328 | 1568 | 1571 | 1576 | rBV2  | 17107  | 25718   | 0.61%  | 0.058% |
| 59 | 12.393 | 1579 | 1582 | 1589 | rVB2  | 17757  | 27753   | 0.66%  | 0.063% |
| 60 | 12.469 | 1589 | 1595 | 1601 | rBV   | 75530  | 117380  | 2.77%  | 0.267% |
| 61 | 12.693 | 1627 | 1633 | 1638 | rVB   | 47987  | 76980   | 1.82%  | 0.175% |
| 62 | 12.781 | 1645 | 1648 | 1652 | rBV6  | 7090   | 11417   | 0.27%  | 0.026% |
| 63 | 12.893 | 1664 | 1667 | 1674 | rVB8  | 9376   | 15285   | 0.36%  | 0.035% |
| 64 | 12.963 | 1674 | 1679 | 1686 | rBV9  | 13744  | 27303   | 0.64%  | 0.062% |
| 65 | 13.040 | 1686 | 1692 | 1693 | rBV6  | 8914   | 11826   | 0.28%  | 0.027% |
| 66 | 13.098 | 1698 | 1702 | 1710 | rBV4  | 20495  | 37626   | 0.89%  | 0.085% |
| 67 | 13.398 | 1744 | 1753 | 1758 | rBV   | 100434 | 146171  | 3.45%  | 0.332% |
| 68 | 13.457 | 1758 | 1763 | 1766 | rVV   | 95636  | 145668  | 3.44%  | 0.331% |
| 69 | 13.487 | 1766 | 1768 | 1774 | rVB2  | 76482  | 113084  | 2.67%  | 0.257% |
| 70 | 13.669 | 1796 | 1799 | 1800 | rBV3  | 7979   | 8992    | 0.21%  | 0.020% |
| 71 | 13.740 | 1808 | 1811 | 1816 | rVB7  | 7663   | 12617   | 0.30%  | 0.029% |
| 72 | 13.804 | 1817 | 1822 | 1823 | rBV4  | 30629  | 40148   | 0.95%  | 0.091% |
| 73 | 13.834 | 1823 | 1827 | 1830 | rVV2  | 72036  | 110421  | 2.61%  | 0.251% |
| 74 | 13.869 | 1830 | 1833 | 1840 | rVB2  | 53299  | 82584   | 1.95%  | 0.188% |
| 75 | 13.963 | 1846 | 1849 | 1854 | rVB2  | 40802  | 64385   | 1.52%  | 0.146% |
| 76 | 14.022 | 1854 | 1859 | 1861 | rBV3  | 62096  | 90663   | 2.14%  | 0.206% |

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 Sample : 04417-32  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZYN1

Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF Filtering: 5  
 Sampling : 1 Min Area: 0.1 % of largest Peak  
 Start Thrs: 0.2 Max Peaks: 100  
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 14.069 | 1861 | 1867 | 1872 | rVB  | 1329640 | 1757128 | 41.48%  | 3.990% |
| 78  | 14.204 | 1887 | 1890 | 1893 | rBV3 | 27438   | 35487   | 0.84%   | 0.081% |
| 79  | 14.357 | 1908 | 1916 | 1924 | rBV  | 1562162 | 2379778 | 56.18%  | 5.404% |
| 80  | 14.434 | 1925 | 1929 | 1933 | rVB2 | 53092   | 80599   | 1.90%   | 0.183% |
| 81  | 14.481 | 1933 | 1937 | 1945 | rBV  | 102360  | 163385  | 3.86%   | 0.371% |
| 82  | 14.575 | 1950 | 1953 | 1957 | rVV5 | 16737   | 24719   | 0.58%   | 0.056% |
| 83  | 14.657 | 1962 | 1967 | 1973 | rVB  | 1001923 | 1400188 | 33.05%  | 3.179% |
| 84  | 14.840 | 1996 | 1998 | 2002 | rBV4 | 16057   | 23691   | 0.56%   | 0.054% |
| 85  | 14.893 | 2002 | 2007 | 2020 | rVV  | 279235  | 531248  | 12.54%  | 1.206% |
| 86  | 15.063 | 2029 | 2036 | 2040 | rBV3 | 64180   | 126366  | 2.98%   | 0.287% |
| 87  | 15.263 | 2066 | 2070 | 2076 | rBV3 | 44473   | 75744   | 1.79%   | 0.172% |
| 88  | 15.322 | 2077 | 2080 | 2089 | rVB9 | 34231   | 62733   | 1.48%   | 0.142% |
| 89  | 15.398 | 2089 | 2093 | 2097 | rBV2 | 87971   | 134012  | 3.16%   | 0.304% |
| 90  | 15.445 | 2097 | 2101 | 2104 | rVV  | 60472   | 72869   | 1.72%   | 0.165% |
| 91  | 15.663 | 2132 | 2138 | 2145 | rBV  | 1980395 | 2911495 | 68.73%  | 6.611% |
| 92  | 15.804 | 2159 | 2162 | 2165 | rBV  | 73557   | 99667   | 2.35%   | 0.226% |
| 93  | 16.322 | 2246 | 2250 | 2256 | rBV2 | 132186  | 251596  | 5.94%   | 0.571% |
| 94  | 17.445 | 2436 | 2441 | 2446 | rBV  | 1293031 | 1784084 | 42.12%  | 4.051% |
| 95  | 17.551 | 2453 | 2459 | 2465 | rBV  | 2097893 | 3128650 | 73.86%  | 7.104% |
| 96  | 18.292 | 2582 | 2585 | 2590 | rBV5 | 293682  | 467035  | 11.03%  | 1.060% |
| 97  | 19.804 | 2837 | 2842 | 2850 | rBV  | 2661837 | 4037940 | 95.32%  | 9.169% |
| 98  | 22.110 | 3231 | 3234 | 3238 | rVB  | 1343499 | 1623605 | 38.33%  | 3.687% |
| 99  | 22.674 | 3326 | 3330 | 3337 | rBV  | 2961770 | 4236066 | 100.00% | 9.619% |
| 100 | 23.663 | 3494 | 3498 | 3505 | rVB2 | 2383009 | 4088565 | 96.52%  | 9.284% |

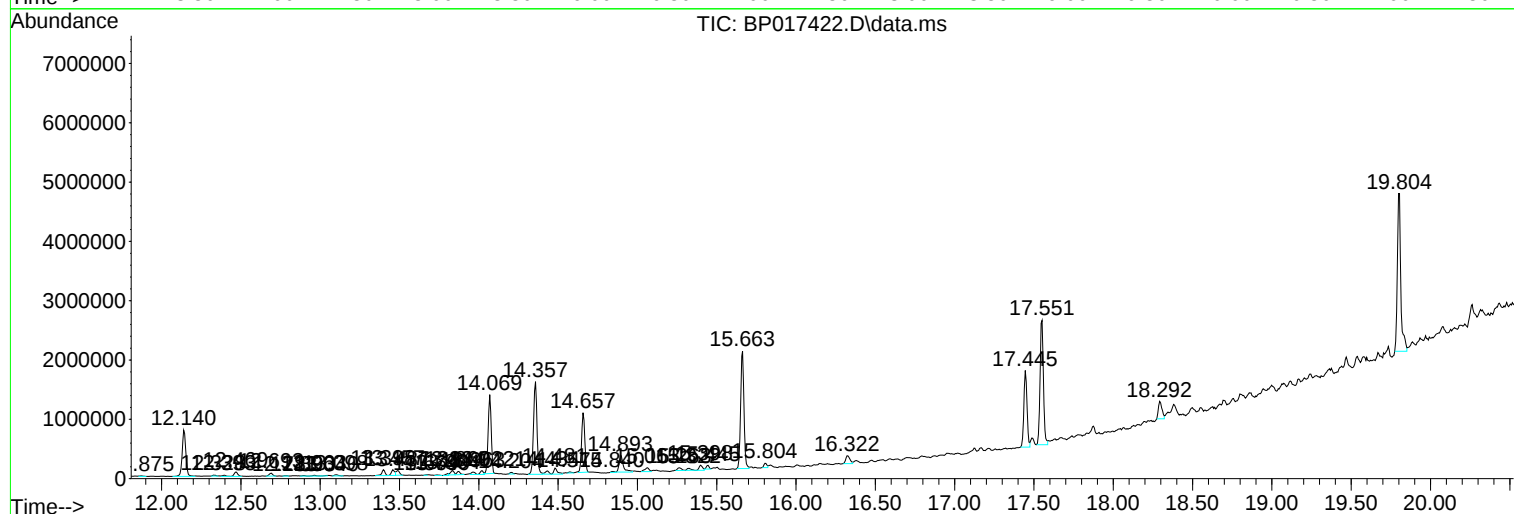
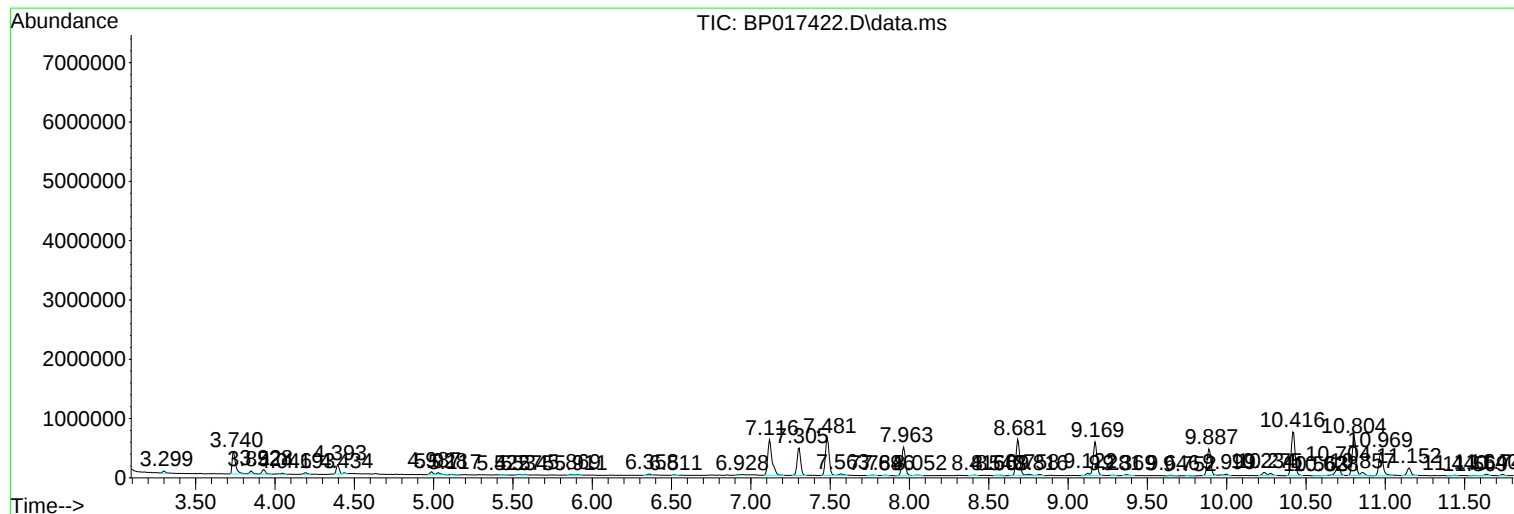
Sum of corrected areas: 44039856

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ALS Vial : 13 Sample Multiplier: 1

Instrument :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
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ALS Vial : 13 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
EZYN1

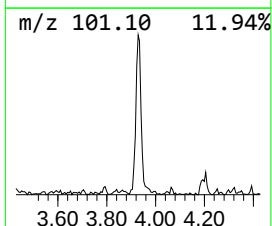
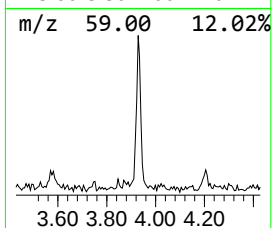
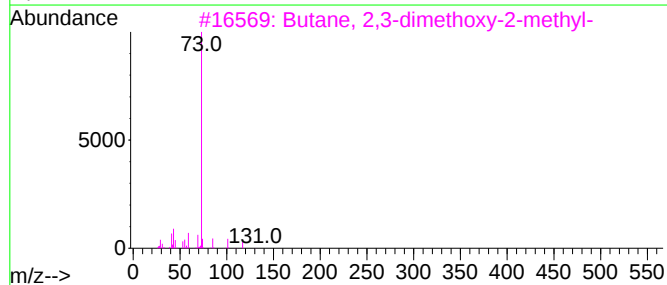
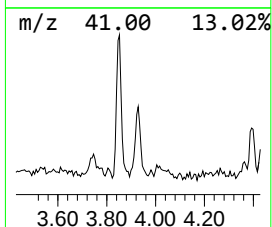
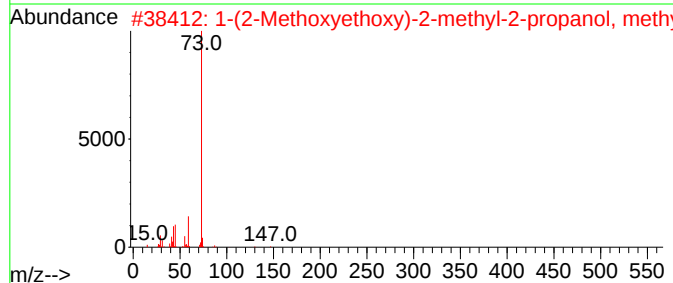
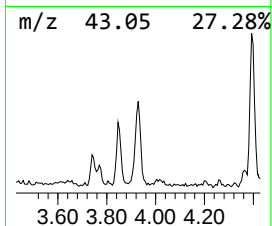
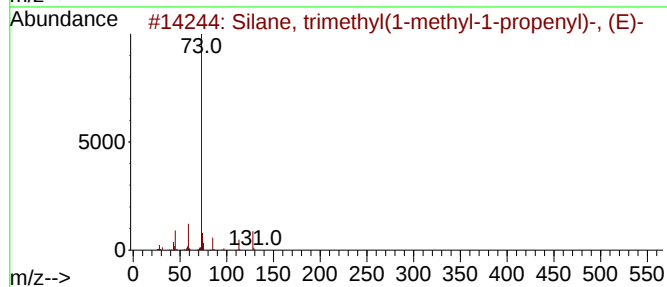
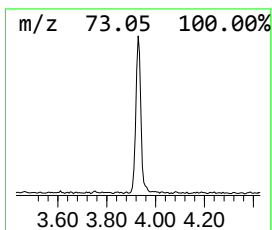
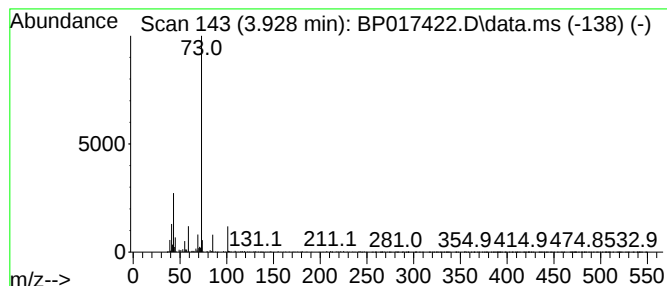
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 unknown-01 Concentration Rank 9

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.928 | 3.12 ng/ul | 119935 | 1,4-Dichlorobenzene-d4 | 7.963 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Silane, trimethyl(1-methyl-1-pro... | 128 | C7H16Si  | 010111-13-4  | 37   |
| 2    |    |   | 1-(2-Methoxyethoxy)-2-methyl-2-p... | 162 | C8H18O3  | 1000364-24-4 | 32   |
| 3    |    |   | Butane, 2,3-dimethoxy-2-methyl-     | 132 | C7H16O2  | 074421-00-4  | 16   |
| 4    |    |   | Pentane, 3-methoxy-                 | 102 | C6H14O   | 036839-67-5  | 10   |
| 5    |    |   | Boronic acid, ethyl-, dimethyl e... | 102 | C4H11BO2 | 007318-82-3  | 10   |



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Instrument :  
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ClientSampleId :  
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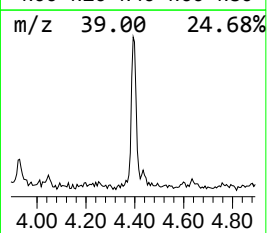
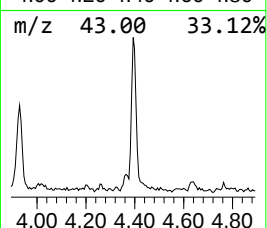
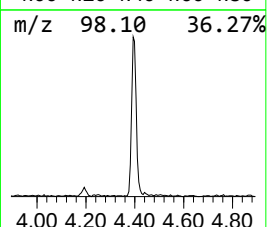
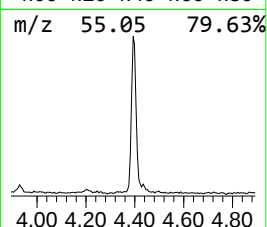
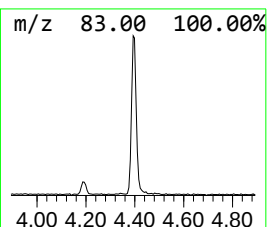
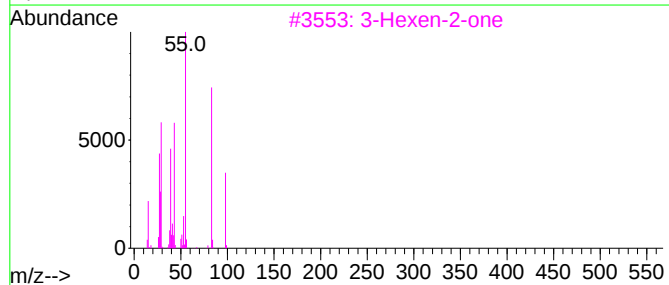
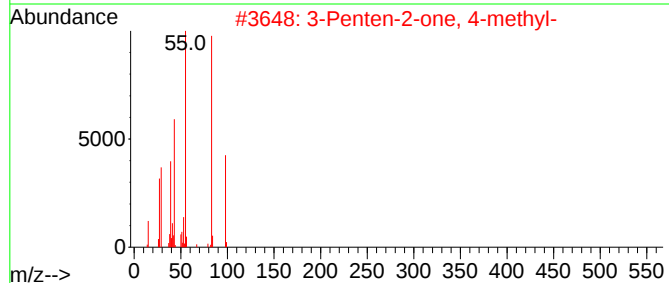
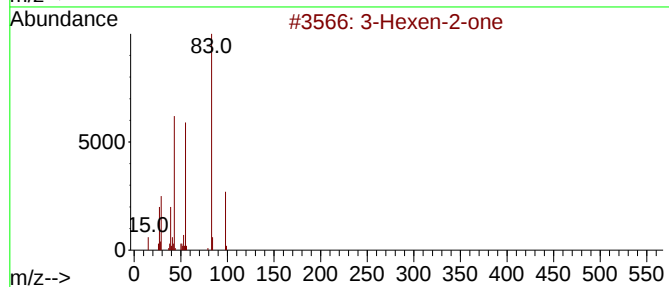
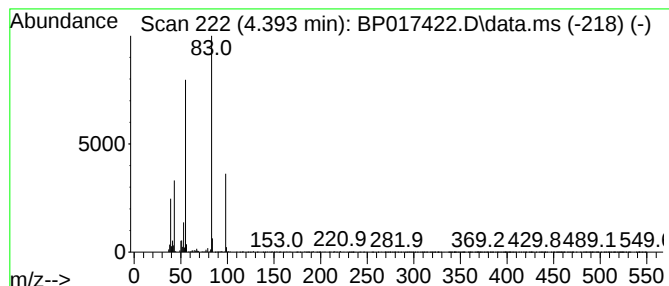
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 3-Hexen-2-one Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 4.393 | 5.42 ng/ul | 208291 | 1,4-Dichlorobenzene-d4 | 7.963 |

| Hit# | of | 5 | Tentative ID              | MW | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|----|---------|-------------|------|
| 1    |    |   | 3-Hexen-2-one             | 98 | C6H10O  | 000763-93-9 | 91   |
| 2    |    |   | 3-Penten-2-one, 4-methyl- | 98 | C6H10O  | 000141-79-7 | 91   |
| 3    |    |   | 3-Hexen-2-one             | 98 | C6H10O  | 000763-93-9 | 91   |
| 4    |    |   | 3-Penten-2-one, 4-methyl- | 98 | C6H10O  | 000141-79-7 | 91   |
| 5    |    |   | 3-Hexen-2-one             | 98 | C6H10O  | 000763-93-9 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYN1

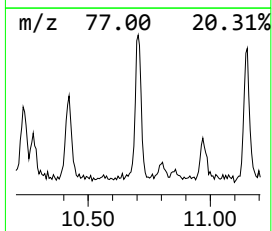
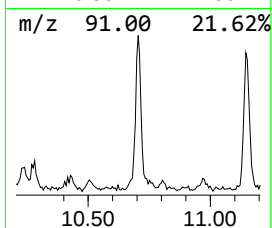
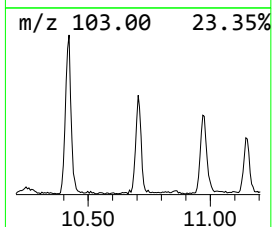
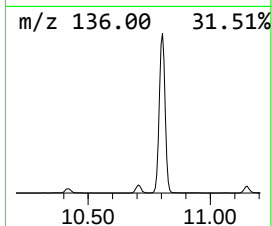
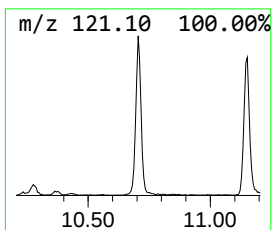
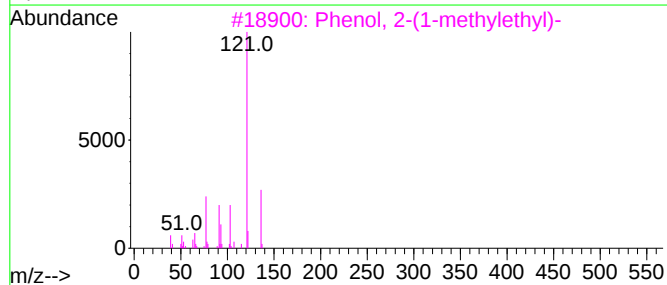
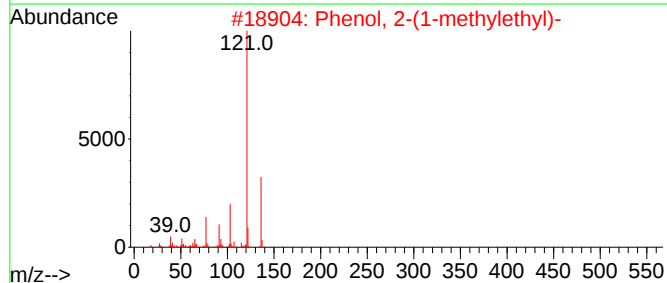
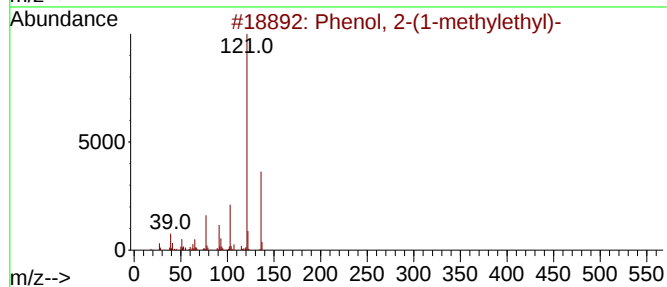
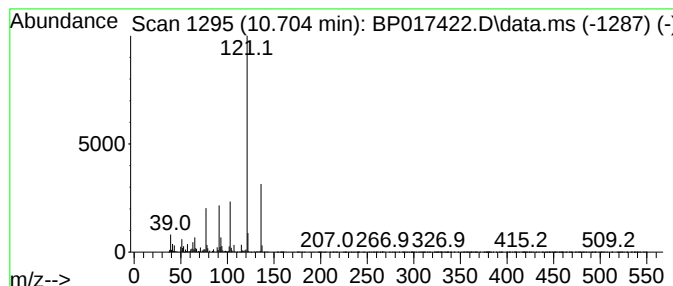
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Phenol, 2-(1-methylethyl)- Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 10.704 | 5.58 ng/ul | 296882 | Naphthalene-d8   | 10.805 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, 2-(1-methylethyl)- | 136 | C9H12O  | 000088-69-7 | 93   |
| 2    |    |   | Phenol, 2-(1-methylethyl)- | 136 | C9H12O  | 000088-69-7 | 91   |
| 3    |    |   | Phenol, 2-(1-methylethyl)- | 136 | C9H12O  | 000088-69-7 | 90   |
| 4    |    |   | Phenol, 2-ethyl-5-methyl-  | 136 | C9H12O  | 001687-61-2 | 87   |
| 5    |    |   | p-Cumenol                  | 136 | C9H12O  | 000099-89-8 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

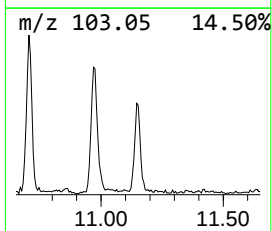
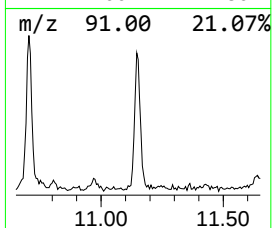
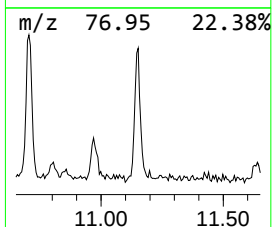
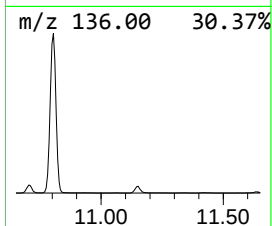
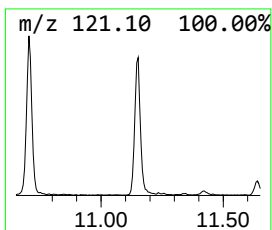
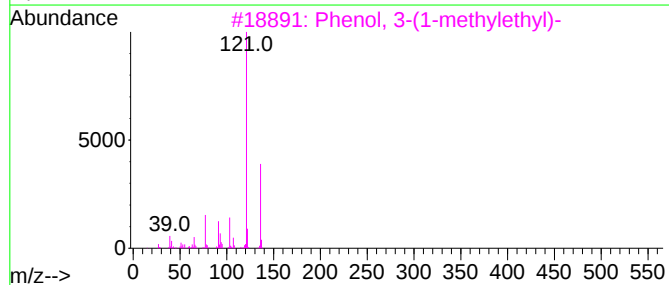
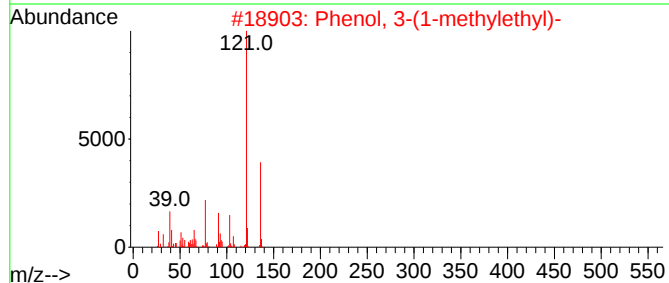
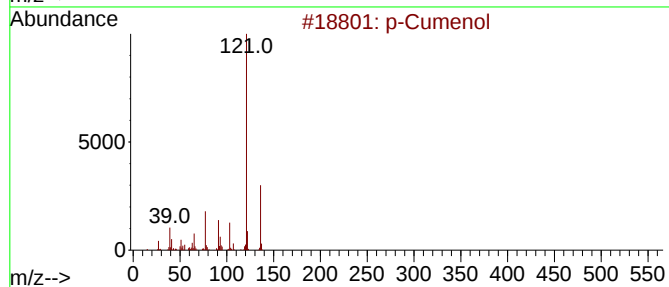
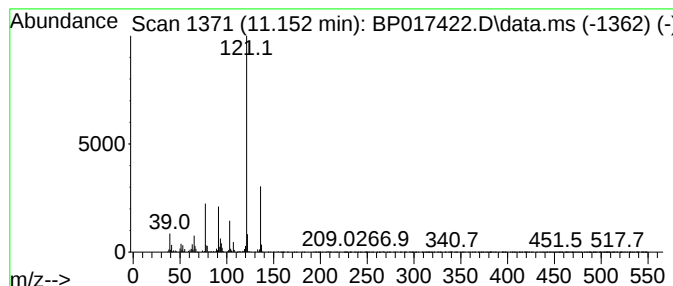
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 p-Cumenol Concentration Rank 8

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 11.152 | 4.11 ng/ul | 218676 | Naphthalene-d8   | 10.805 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | p-Cumenol                  | 136 | C9H12O  | 000099-89-8 | 94   |
| 2    |    |   | Phenol, 3-(1-methylethyl)- | 136 | C9H12O  | 000618-45-1 | 94   |
| 3    |    |   | Phenol, 3-(1-methylethyl)- | 136 | C9H12O  | 000618-45-1 | 93   |
| 4    |    |   | Phenol, 3-(1-methylethyl)- | 136 | C9H12O  | 000618-45-1 | 93   |
| 5    |    |   | Phenol, 3-(1-methylethyl)- | 136 | C9H12O  | 000618-45-1 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

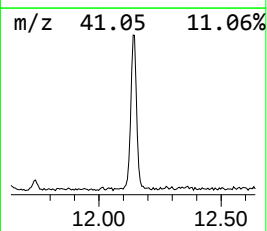
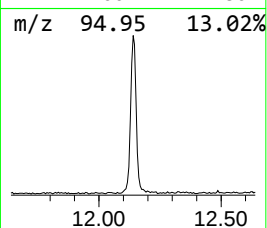
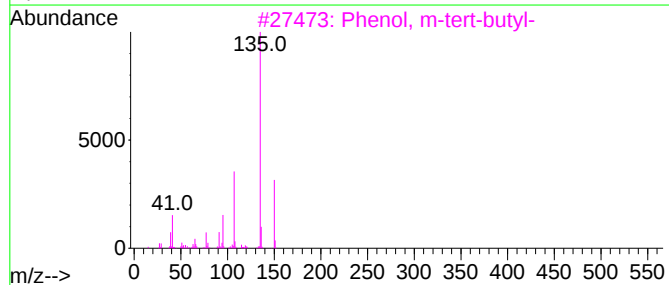
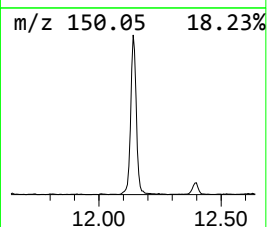
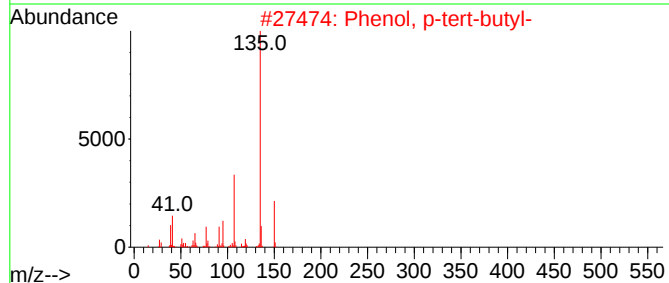
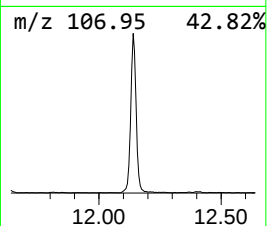
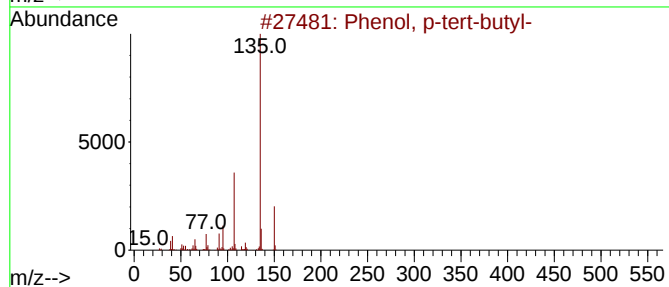
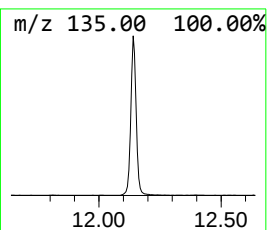
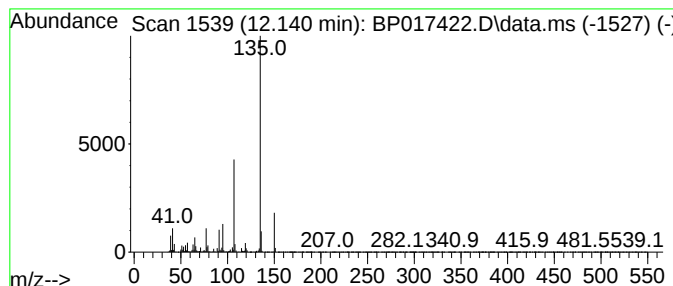
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 Phenol, p-tert-butyl- Concentration Rank 2

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 12.140 | 23.83 ng/ul | 1267250 | Naphthalene-d8   | 10.805 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 97   |
| 2    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 94   |
| 3    |    |   | Phenol, m-tert-butyl- | 150 | C10H14O | 000585-34-2 | 91   |
| 4    |    |   | Phenol, p-tert-butyl- | 150 | C10H14O | 000098-54-4 | 87   |
| 5    |    |   | Phenol, m-tert-butyl- | 150 | C10H14O | 000585-34-2 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

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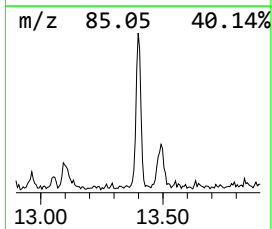
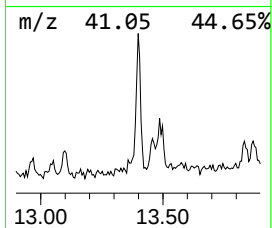
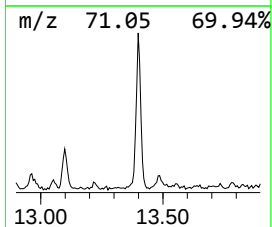
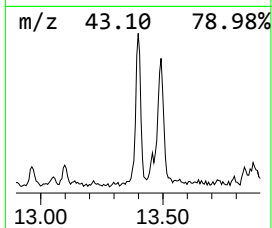
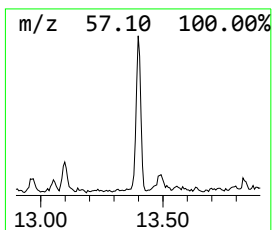
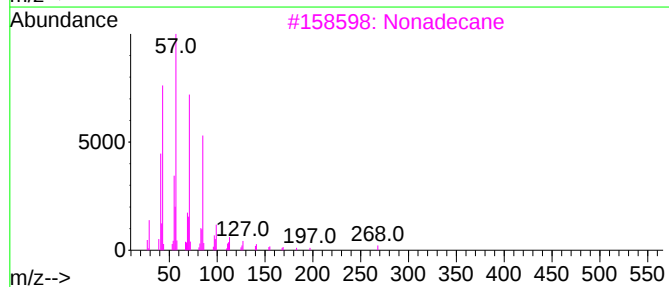
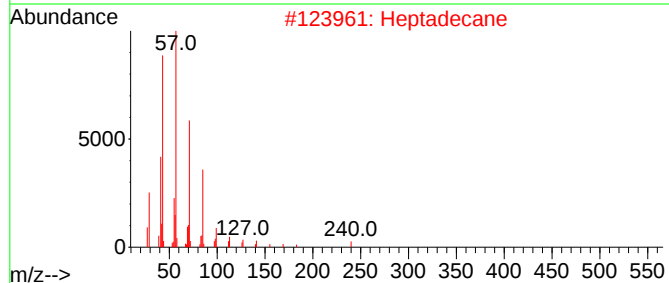
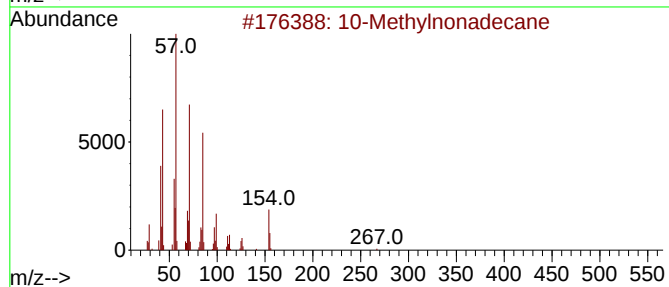
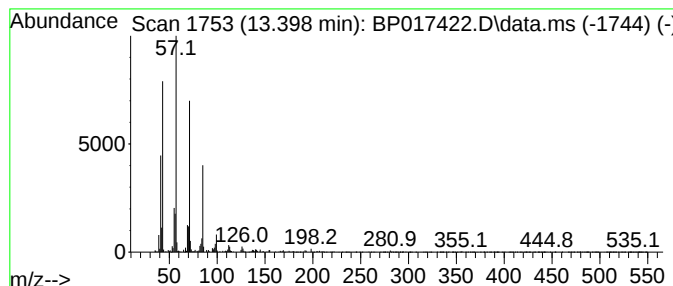
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 12

| R.T.      | EstConc                   | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|---------------------------|--------|------------------|---------|-------------|------|
| 13.399    | 2.09 ng/ul                | 146171 | Acenaphthene-d10 |         | 14.657      |      |
| Hit# of 5 | Tentative ID              |        | MW               | MolForm | CAS#        | Qual |
| 1         | 10-Methylnonadecane       |        | 282              | C20H42  | 056862-62-5 | 90   |
| 2         | Heptadecane               |        | 240              | C17H36  | 000629-78-7 | 83   |
| 3         | Nonadecane                |        | 268              | C19H40  | 000629-92-5 | 83   |
| 4         | Dodecane, 1-iodo-         |        | 296              | C12H25I | 004292-19-7 | 80   |
| 5         | Octadecane, 5,14-dibutyl- |        | 366              | C26H54  | 055282-13-8 | 76   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

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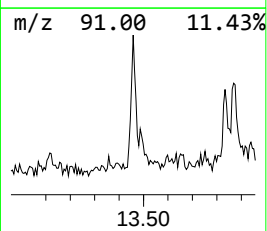
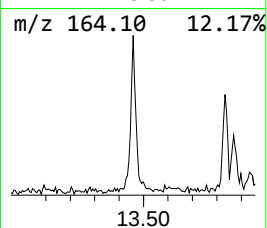
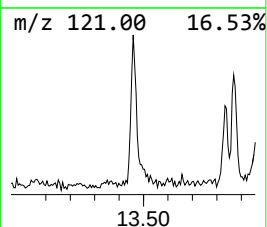
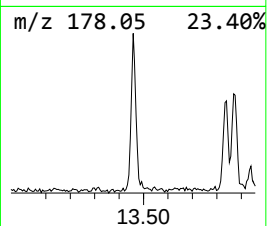
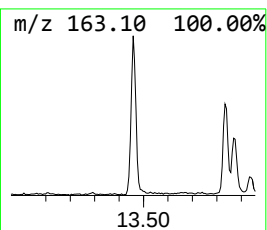
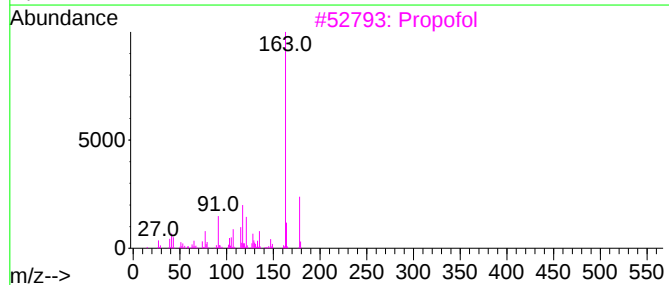
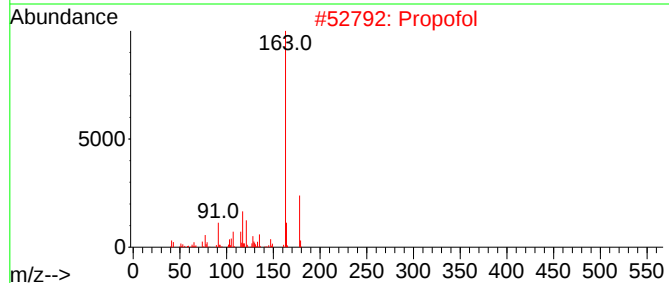
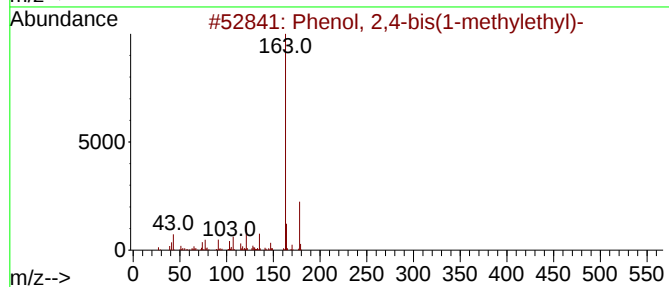
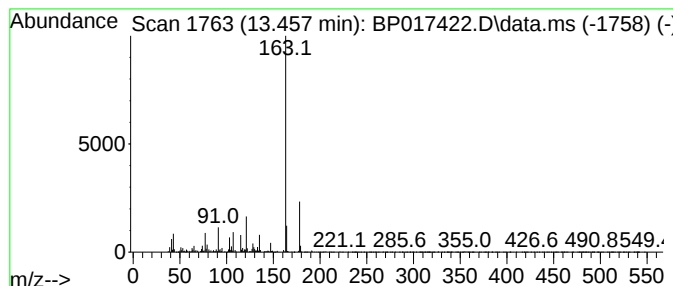
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 Phenol, 2,4-bis(1-methyleth... Concentration Rank 13

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 13.457 | 2.08 ng/ul | 145668 | Acenaphthene-d10 | 14.657 |

| Hit# | of | 5 | Tentative ID                    | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, 2,4-bis(1-methylethyl)- | 178 | C12H18O | 002934-05-6 | 95   |
| 2    |    |   | Propofol                        | 178 | C12H18O | 002078-54-8 | 94   |
| 3    |    |   | Propofol                        | 178 | C12H18O | 002078-54-8 | 94   |
| 4    |    |   | Phenol, 2,4-bis(1-methylethyl)- | 178 | C12H18O | 002934-05-6 | 93   |
| 5    |    |   | Propofol                        | 178 | C12H18O | 002078-54-8 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

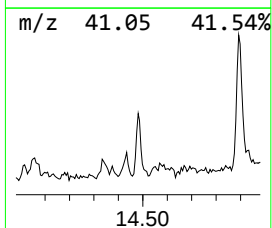
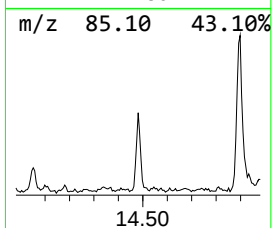
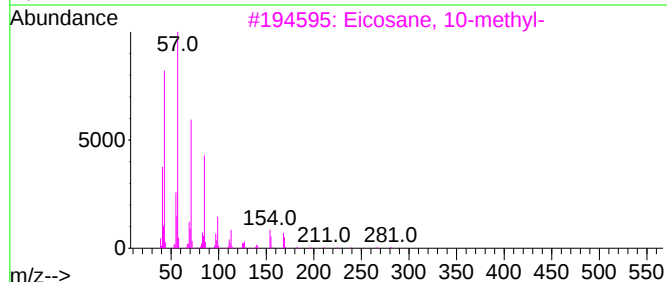
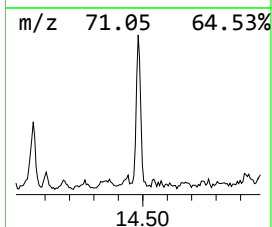
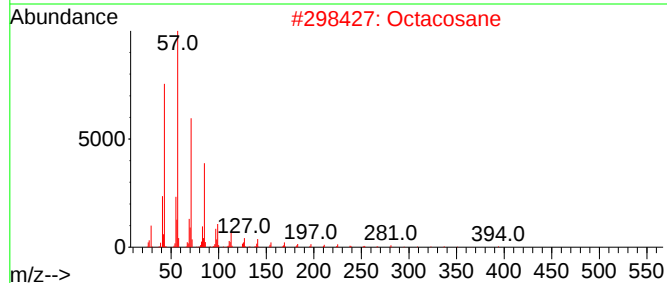
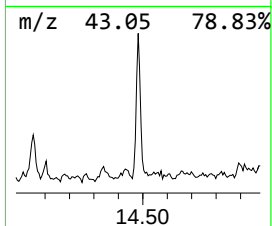
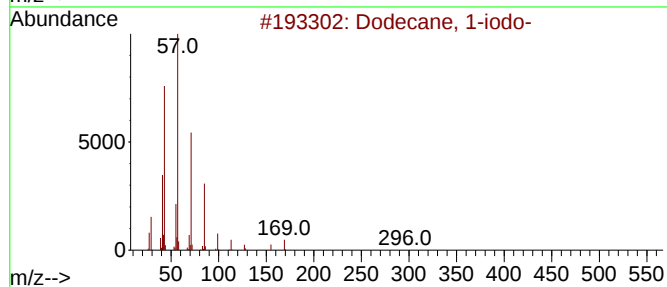
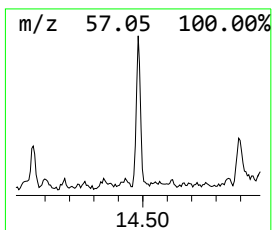
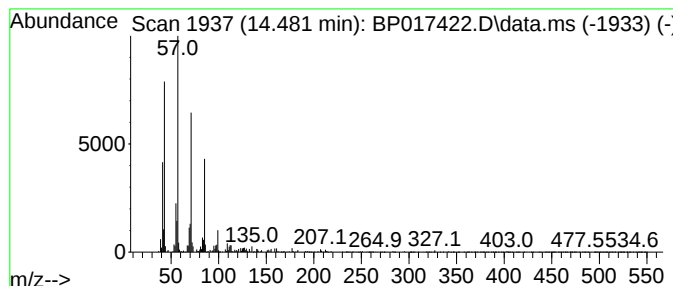
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Quant Title : SVOA CALIBRATION

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

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Peak Number 8 Dodecane, 1-iodo- Concentration Rank 11

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 14.481 | 2.33 ng/ul | 163385 | Acenaphthene-d10 | 14.657 |

| Hit# | of | 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------|-----|---------|-------------|------|
| 1    |    |   | Dodecane, 1-iodo-    | 296 | C12H25I | 004292-19-7 | 87   |
| 2    |    |   | Octacosane           | 394 | C28H58  | 000630-02-4 | 87   |
| 3    |    |   | Eicosane, 10-methyl- | 296 | C21H44  | 054833-23-7 | 87   |
| 4    |    |   | 10-Methylnonadecane  | 282 | C20H42  | 056862-62-5 | 86   |
| 5    |    |   | Heptacosane          | 380 | C27H56  | 000593-49-7 | 86   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

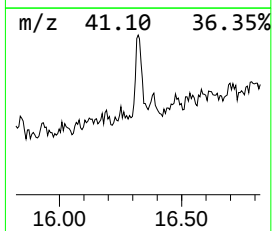
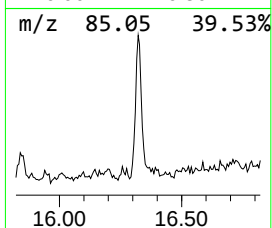
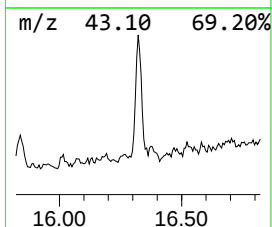
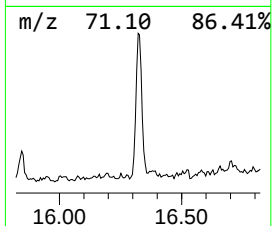
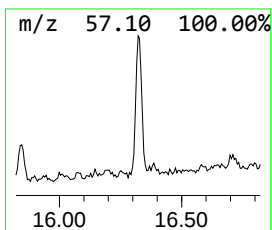
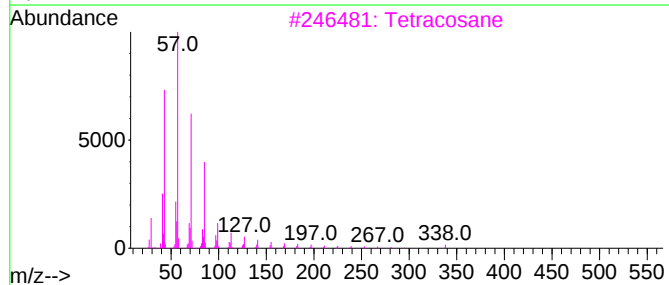
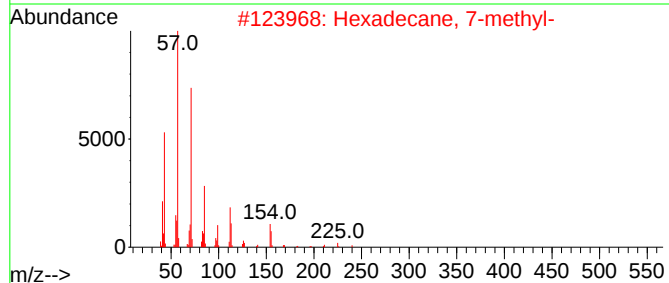
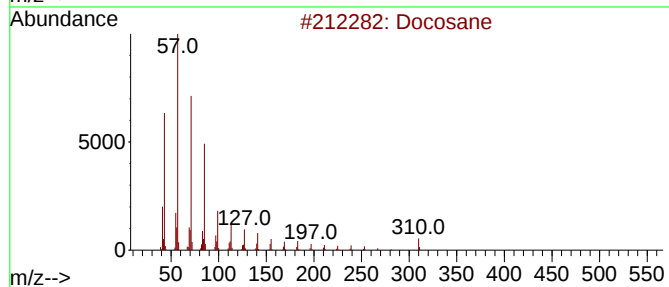
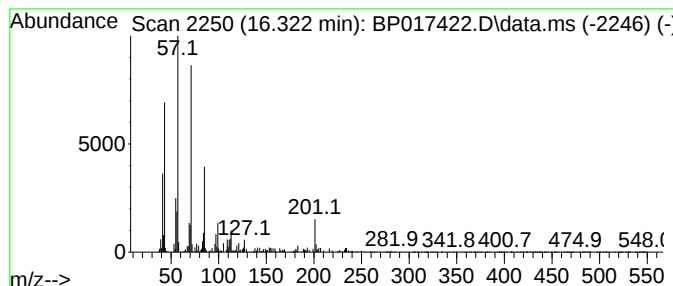
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BNA\_P  
ClientSampleId :  
EZYNI

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

| R.T.      | EstConc               | Area   | Relative to ISTD |         | R.T.        |      |
|-----------|-----------------------|--------|------------------|---------|-------------|------|
| 16.322    | 2.82 ng/ul            | 251596 | Phenanthrene-d10 |         | 17.445      |      |
| Hit# of 5 | Tentative ID          |        | MW               | MolForm | CAS#        | Qual |
| 1         | Docosane              |        | 310              | C22H46  | 000629-97-0 | 91   |
| 2         | Hexadecane, 7-methyl- |        | 240              | C17H36  | 026730-20-1 | 81   |
| 3         | Tetracosane           |        | 338              | C24H50  | 000646-31-1 | 80   |
| 4         | Heptacosane           |        | 380              | C27H56  | 000593-49-7 | 80   |
| 5         | Tetradecane, 1-iodo-  |        | 324              | C14H29I | 019218-94-1 | 80   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

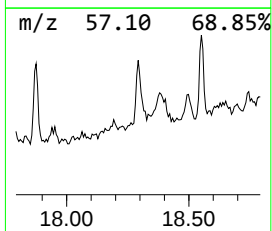
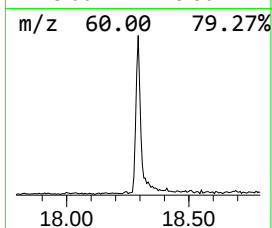
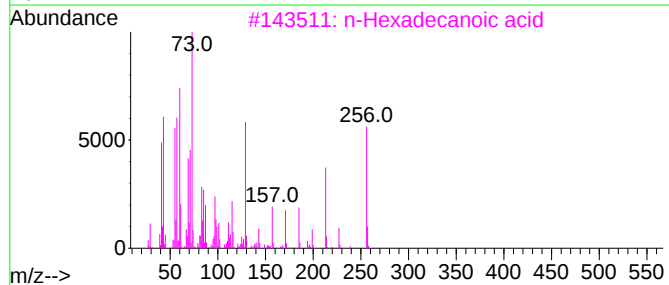
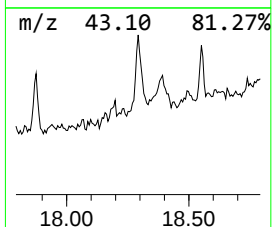
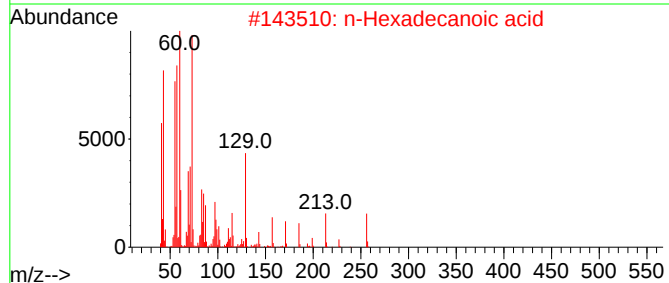
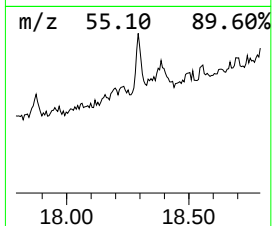
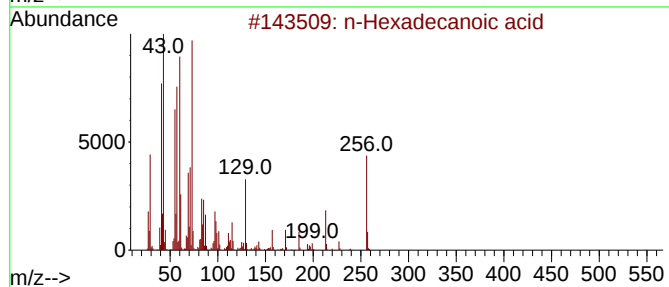
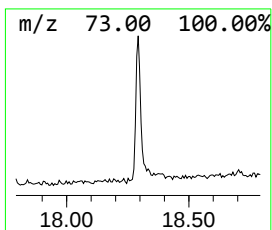
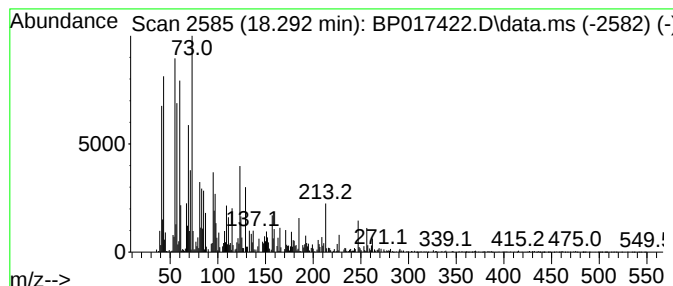
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BNA\_P  
ClientSampleId :  
EZYNI

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 10 n-Hexadecanoic acid Concentration Rank 7

| R.T.      | EstConc             | Area   | Relative to ISTD |          | R.T.        |      |
|-----------|---------------------|--------|------------------|----------|-------------|------|
| 18.292    | 5.24 ng/ul          | 467035 | Phenanthrene-d10 |          | 17.445      |      |
| Hit# of 5 | Tentative ID        |        | MW               | MolForm  | CAS#        | Qual |
| 1         | n-Hexadecanoic acid |        | 256              | C16H32O2 | 000057-10-3 | 96   |
| 2         | n-Hexadecanoic acid |        | 256              | C16H32O2 | 000057-10-3 | 95   |
| 3         | n-Hexadecanoic acid |        | 256              | C16H32O2 | 000057-10-3 | 86   |
| 4         | Dodecanoic acid     |        | 200              | C12H24O2 | 000143-07-7 | 46   |
| 5         | n-Hexadecanoic acid |        | 256              | C16H32O2 | 000057-10-3 | 46   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

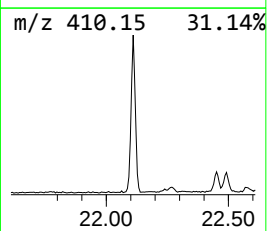
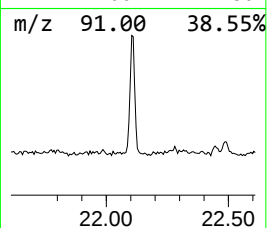
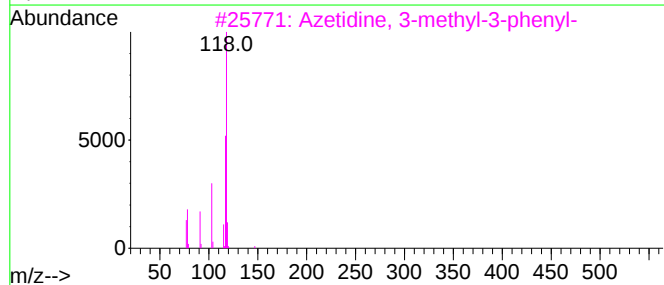
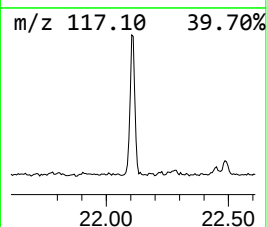
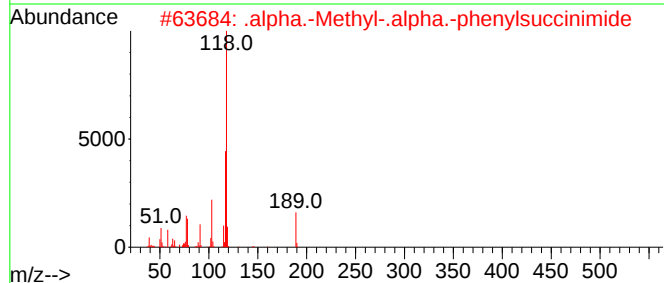
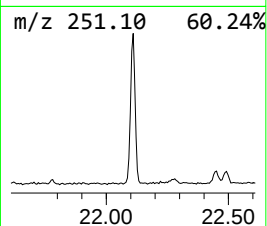
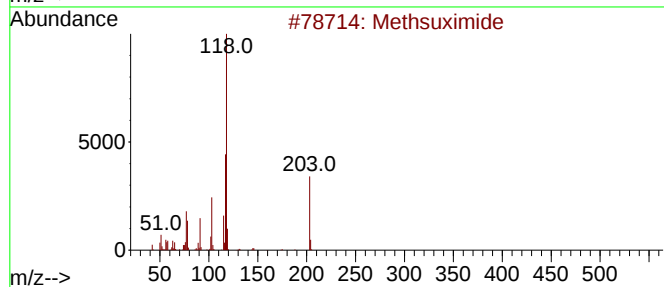
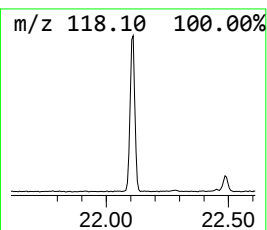
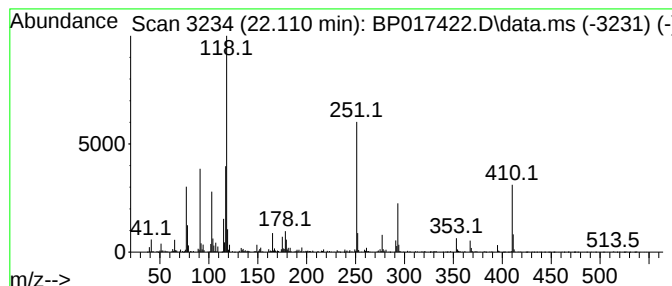
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 11 unknown-02 Concentration Rank 3

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 22.110 | 20.00 ng/ul | 1623610 | Chrysene-d12     | 21.580 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Methsuximide                        | 203 | C12H13NO2 | 000077-41-8  | 47   |
| 2    |    |   | .alpha.-Methyl-.alpha.-phenylsuc... | 189 | C11H11NO2 | 001497-17-2  | 47   |
| 3    |    |   | Azetidine, 3-methyl-3-phenyl-       | 147 | C10H13N   | 005961-33-1  | 47   |
| 4    |    |   | 3H-pyrazol-3-one, 5-(4-aminophen... | 251 | C15H13N3O | 1000401-38-9 | 46   |
| 5    |    |   | Nicotinic acid, 3-phenylpropyl e... | 241 | C15H15NO2 | 1000308-37-0 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYN1

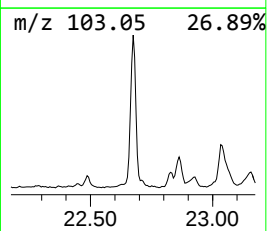
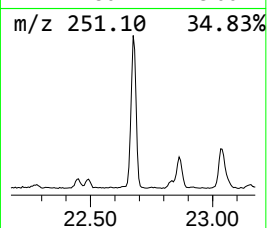
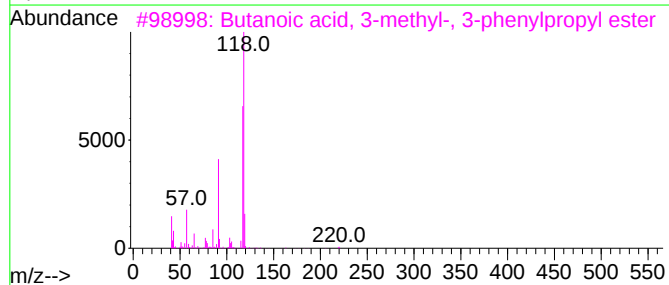
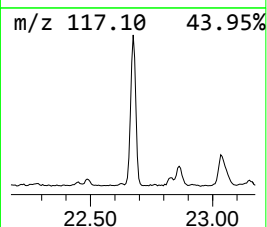
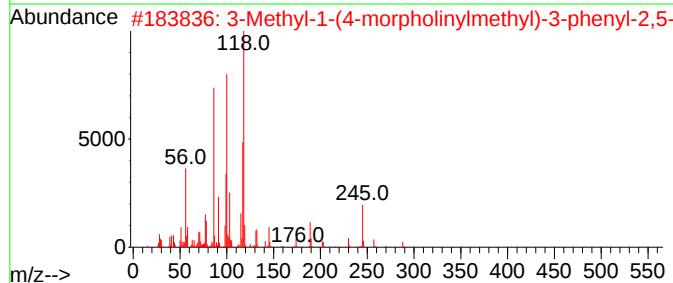
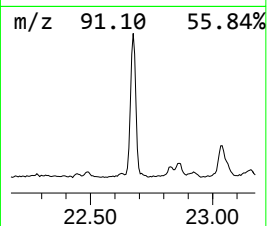
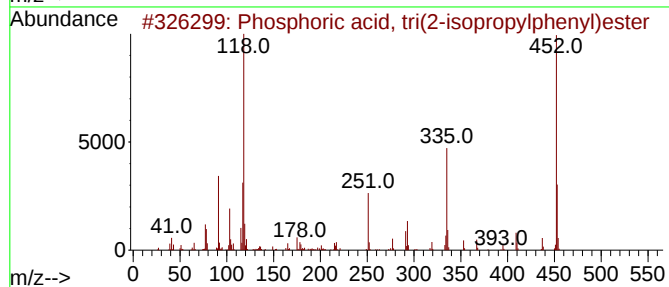
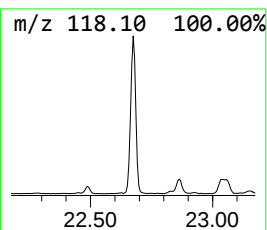
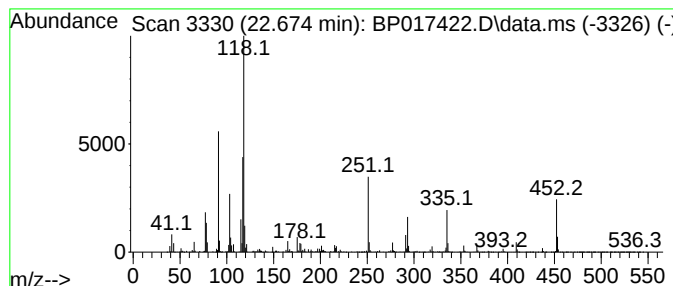
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 12 Phosphoric acid, tri(2-isop... Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 22.674 | 52.18 ng/ul | 4236070 | Chrysene-d12     | 21.580 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Phosphoric acid, tri(2-isopropyl... | 452 | C27H33O4P  | 064532-95-2  | 89   |
| 2    |    |   | 3-Methyl-1-(4-morpholinylmethyl)... | 288 | C16H20N2O3 | 003780-72-1  | 47   |
| 3    |    |   | Butanoic acid, 3-methyl-, 3-phen... | 220 | C14H20O2   | 005452-07-3  | 43   |
| 4    |    |   | Hexanoic acid, 3-phenylpropyl ester | 234 | C15H22O2   | 006281-40-9  | 43   |
| 5    |    |   | Diglycolic acid, di(3-phenylprop... | 370 | C22H26O5   | 1000382-18-3 | 43   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

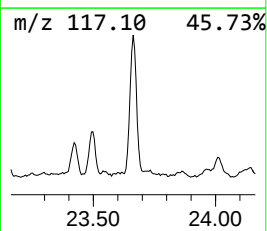
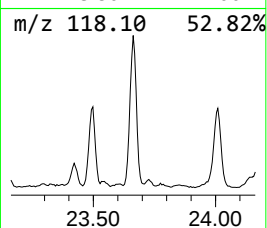
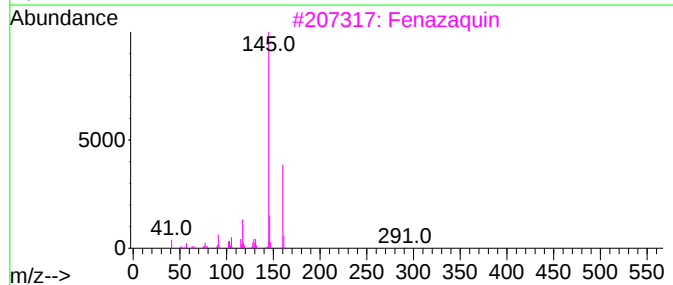
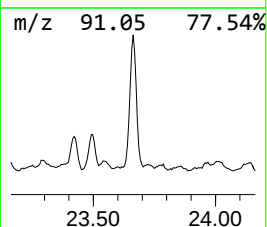
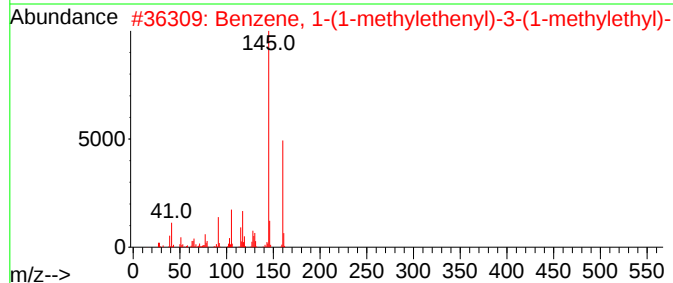
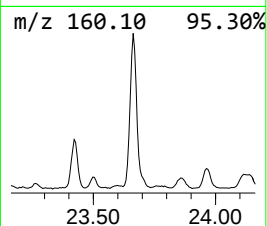
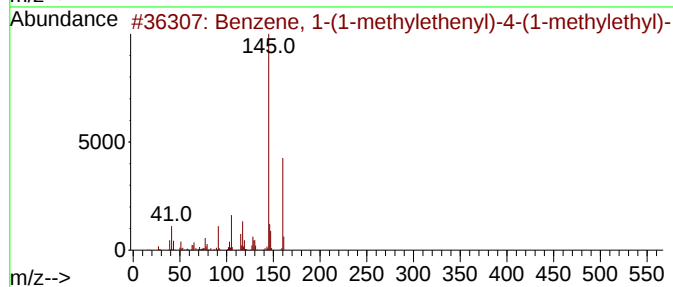
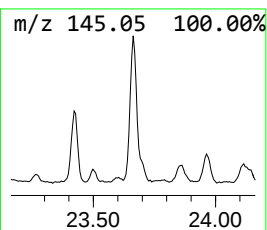
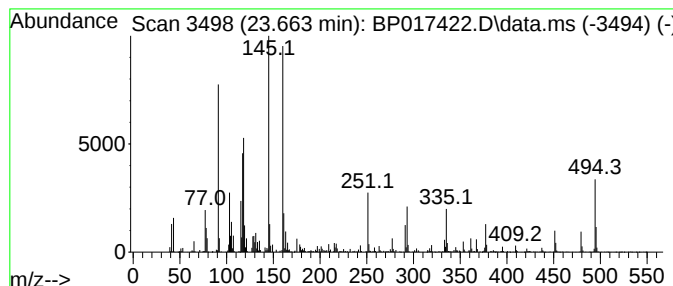
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 13 Benzene, 1-(1-methylethenyl)... Concentration Rank 4

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 23.663 | 20.00 ng/ul | 4088570 | Perylene-d12     | 24.180 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|-----------|-------------|------|
| 1    |    |   | Benzene, 1-(1-methylethenyl)-4-(... | 160 | C12H16    | 002388-14-9 | 55   |
| 2    |    |   | Benzene, 1-(1-methylethenyl)-3-(... | 160 | C12H16    | 001129-29-9 | 49   |
| 3    |    |   | Fenazaquin                          | 306 | C20H22N2O | 120928-09-8 | 46   |
| 4    |    |   | 1H-Inden-1-one, 2,3-dihydro-3,3-... | 160 | C11H12O   | 026465-81-6 | 46   |
| 5    |    |   | 5-Isopropyl-2-methylphenethyl ac... | 220 | C14H20O2  | 027913-43-5 | 46   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092823\  
Data File : BP017422.D  
Acq On : 28 Sep 2023 20:20  
Operator : MA/JU  
Sample : 04417-32  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EZYNI

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092023.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         | 3.928  | 3.1     | ng/ul | 119935   | 1                     | 7.963  | 768102  | 20.0 |
| 3-Hexen-2-one      | 4.393  | 5.4     | ng/ul | 208291   | 1                     | 7.963  | 768102  | 20.0 |
| Phenol, 2-(1-me... | 10.704 | 5.6     | ng/ul | 296882   | 2                     | 10.805 | 1063590 | 20.0 |
| p-Cumenol          | 11.152 | 4.1     | ng/ul | 218676   | 2                     | 10.805 | 1063590 | 20.0 |
| Phenol, p-tert-... | 12.140 | 23.8    | ng/ul | 1267250  | 2                     | 10.805 | 1063590 | 20.0 |
| (DEL) Alkane: S... | 13.399 | 2.1     | ng/ul | 146171   | 3                     | 14.657 | 1400190 | 20.0 |
| Phenol, 2,4-bis... | 13.457 | 2.1     | ng/ul | 145668   | 3                     | 14.657 | 1400190 | 20.0 |
| Dodecane, 1-iodo-  | 14.481 | 2.3     | ng/ul | 163385   | 3                     | 14.657 | 1400190 | 20.0 |
| (DEL) Alkane: S... | 16.322 | 2.8     | ng/ul | 251596   | 4                     | 17.445 | 1784080 | 20.0 |
| n-Hexadecanoic ... | 18.292 | 5.2     | ng/ul | 467035   | 4                     | 17.445 | 1784080 | 20.0 |
| unknown-02         | 22.110 | 20.0    | ng/ul | 1623610  | 5                     | 21.580 | 1623610 | 20.0 |
| Phosphoric acid... | 22.674 | 52.2    | ng/ul | 4236070  | 5                     | 21.580 | 1623610 | 20.0 |
| Benzene, 1-(1-m... | 23.663 | 20.0    | ng/ul | 4088570  | 6                     | 24.180 | 4088570 | 20.0 |