

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
 Data File : BP010796.D  
 Acq On : 24 Jun 2022 16:42  
 Operator : CG/JU  
 Sample : N3396-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0168

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-BP062322.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP010796.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         | 3.205       | 16            | 20          | 26           | rVB      | 118288         | 139886        | 1.77%           | 0.149%        |
| 2         | 3.605       | 85            | 88          | 100          | rBV      | 605645         | 888327        | 11.24%          | 0.948%        |
| 3         | 3.840       | 123           | 128         | 134          | rBV2     | 63363          | 103191        | 1.31%           | 0.110%        |
| 4         | 3.934       | 141           | 144         | 150          | rVB      | 38734          | 51518         | 0.65%           | 0.055%        |
| 5         | 4.440       | 224           | 230         | 234          | rBV      | 21011          | 27519         | 0.35%           | 0.029%        |
| 6         | 4.728       | 275           | 279         | 282          | rVV4     | 11939          | 16754         | 0.21%           | 0.018%        |
| 7         | 4.846       | 292           | 299         | 306          | rBV4     | 41980          | 79871         | 1.01%           | 0.085%        |
| 8         | 5.234       | 359           | 365         | 369          | rBV2     | 15936          | 23444         | 0.30%           | 0.025%        |
| 9         | 5.575       | 418           | 423         | 428          | rBV4     | 9177           | 15530         | 0.20%           | 0.017%        |
| 10        | 5.775       | 448           | 457         | 460          | rBV      | 369863         | 536674        | 6.79%           | 0.573%        |
| 11        | 5.811       | 460           | 463         | 472          | rVV      | 205671         | 287879        | 3.64%           | 0.307%        |
| 12        | 5.916       | 476           | 481         | 492          | rVB7     | 5817           | 19104         | 0.24%           | 0.020%        |
| 13        | 6.375       | 552           | 559         | 564          | rVV2     | 82376          | 127316        | 1.61%           | 0.136%        |
| 14        | 6.428       | 564           | 568         | 574          | rVB2     | 10170          | 15619         | 0.20%           | 0.017%        |
| 15        | 6.887       | 640           | 646         | 655          | rVB      | 453945         | 698483        | 8.84%           | 0.745%        |
| 16        | 7.063       | 669           | 676         | 687          | rVB      | 1676088        | 2569861       | 32.52%          | 2.743%        |
| 17        | 7.252       | 700           | 708         | 718          | rBV      | 1642206        | 2474246       | 31.31%          | 2.641%        |
| 18        | 7.352       | 722           | 725         | 733          | rVB7     | 11515          | 20273         | 0.26%           | 0.022%        |
| 19        | 7.510       | 747           | 752         | 756          | rBV      | 22989          | 35376         | 0.45%           | 0.038%        |
| 20        | 7.722       | 779           | 788         | 793          | rBV      | 1612753        | 2499480       | 31.63%          | 2.668%        |
| 21        | 7.775       | 793           | 797         | 809          | rVV3     | 364663         | 771609        | 9.76%           | 0.824%        |
| 22        | 7.881       | 811           | 815         | 824          | rVB8     | 10684          | 21834         | 0.28%           | 0.023%        |
| 23        | 7.963       | 824           | 829         | 832          | rBV7     | 8830           | 16233         | 0.21%           | 0.017%        |
| 24        | 8.346       | 889           | 894         | 901          | rBV3     | 20575          | 37702         | 0.48%           | 0.040%        |
| 25        | 8.428       | 901           | 908         | 917          | rVV      | 1292174        | 1977617       | 25.03%          | 2.111%        |
| 26        | 8.546       | 919           | 928         | 934          | rVV2     | 96665          | 208439        | 2.64%           | 0.222%        |
| 27        | 8.822       | 967           | 975         | 979          | rBV      | 387429         | 624219        | 7.90%           | 0.666%        |
| 28        | 8.881       | 979           | 985         | 991          | rVB      | 1798642        | 2797172       | 35.40%          | 2.985%        |
| 29        | 8.975       | 997           | 1001        | 1006         | rVB6     | 23109          | 37957         | 0.48%           | 0.041%        |
| 30        | 9.052       | 1009          | 1014        | 1021         | rBV      | 155464         | 226844        | 2.87%           | 0.242%        |
| 31        | 9.440       | 1073          | 1080        | 1087         | rVB10    | 12114          | 29373         | 0.37%           | 0.031%        |
| 32        | 9.604       | 1099          | 1108        | 1115         | rBV      | 1101436        | 1782477       | 22.56%          | 1.902%        |
| 33        | 9.787       | 1133          | 1139        | 1144         | rBV3     | 46259          | 88792         | 1.12%           | 0.095%        |
| 34        | 9.999       | 1169          | 1175        | 1186         | rVV2     | 323026         | 555595        | 7.03%           | 0.593%        |
| 35        | 10.134      | 1188          | 1198        | 1212         | rBV      | 1911343        | 3155470       | 39.93%          | 3.368%        |
| 36        | 10.304      | 1222          | 1227        | 1234         | rVB4     | 53771          | 91929         | 1.16%           | 0.098%        |

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 ALS Vial : 16 Sample Multiplier: 1

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 BNA\_P  
 ClientSampleId :  
 C0168

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-BP062322.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 10.387 | 1234 | 1241 | 1244 | rBV5 | 23904   | 35272   | 0.45%  | 0.038% |
| 38 | 10.434 | 1244 | 1249 | 1256 | rVB6 | 35350   | 67006   | 0.85%  | 0.072% |
| 39 | 10.516 | 1256 | 1263 | 1270 | rBV  | 2140586 | 3491847 | 44.19% | 3.727% |
| 40 | 10.581 | 1270 | 1274 | 1279 | rVB2 | 53021   | 86835   | 1.10%  | 0.093% |
| 41 | 10.657 | 1279 | 1287 | 1299 | rBV  | 2163274 | 3473156 | 43.95% | 3.707% |
| 42 | 10.822 | 1310 | 1315 | 1321 | rVB6 | 20291   | 35841   | 0.45%  | 0.038% |
| 43 | 10.916 | 1327 | 1331 | 1336 | rVB6 | 9943    | 16576   | 0.21%  | 0.018% |
| 44 | 11.069 | 1352 | 1357 | 1363 | rVB7 | 9029    | 17971   | 0.23%  | 0.019% |
| 45 | 11.169 | 1363 | 1374 | 1381 | rVB  | 42946   | 87344   | 1.11%  | 0.093% |
| 46 | 11.269 | 1385 | 1391 | 1396 | rBV4 | 14524   | 24296   | 0.31%  | 0.026% |
| 47 | 11.698 | 1458 | 1464 | 1473 | rVB3 | 18139   | 31990   | 0.40%  | 0.034% |
| 48 | 11.957 | 1504 | 1508 | 1515 | rVB6 | 13798   | 21337   | 0.27%  | 0.023% |
| 49 | 12.110 | 1528 | 1534 | 1539 | rBV2 | 41680   | 71069   | 0.90%  | 0.076% |
| 50 | 12.157 | 1539 | 1542 | 1547 | rVB3 | 12511   | 19166   | 0.24%  | 0.020% |
| 51 | 12.616 | 1616 | 1620 | 1624 | rVB2 | 12352   | 16758   | 0.21%  | 0.018% |
| 52 | 12.740 | 1635 | 1641 | 1647 | rBV  | 78118   | 124964  | 1.58%  | 0.133% |
| 53 | 12.834 | 1653 | 1657 | 1661 | rVB  | 17594   | 24640   | 0.31%  | 0.026% |
| 54 | 12.993 | 1678 | 1684 | 1691 | rVB  | 120645  | 168694  | 2.13%  | 0.180% |
| 55 | 13.110 | 1696 | 1704 | 1708 | rBV9 | 7160    | 17122   | 0.22%  | 0.018% |
| 56 | 13.222 | 1718 | 1723 | 1729 | rBV  | 24746   | 35214   | 0.45%  | 0.038% |
| 57 | 13.293 | 1729 | 1735 | 1741 | rBV  | 69977   | 110781  | 1.40%  | 0.118% |
| 58 | 13.622 | 1782 | 1791 | 1801 | rBV5 | 31834   | 66460   | 0.84%  | 0.071% |
| 59 | 13.798 | 1814 | 1821 | 1831 | rBV  | 3495793 | 4727148 | 59.82% | 5.045% |
| 60 | 13.922 | 1837 | 1842 | 1846 | rBV4 | 42257   | 63547   | 0.80%  | 0.068% |
| 61 | 14.069 | 1857 | 1867 | 1874 | rBV  | 4156522 | 6024744 | 76.24% | 6.430% |
| 62 | 14.375 | 1912 | 1919 | 1930 | rVV  | 2706736 | 4059583 | 51.37% | 4.333% |
| 63 | 14.469 | 1930 | 1935 | 1941 | rVB3 | 22859   | 34725   | 0.44%  | 0.037% |
| 64 | 14.575 | 1947 | 1953 | 1961 | rBV  | 247002  | 369681  | 4.68%  | 0.395% |
| 65 | 14.645 | 1961 | 1965 | 1969 | rVB6 | 10724   | 20023   | 0.25%  | 0.021% |
| 66 | 14.804 | 1988 | 1992 | 1996 | rBV6 | 17546   | 26044   | 0.33%  | 0.028% |
| 67 | 14.987 | 2016 | 2023 | 2027 | rBV3 | 26243   | 41749   | 0.53%  | 0.045% |
| 68 | 15.069 | 2032 | 2037 | 2042 | rVV4 | 14573   | 33180   | 0.42%  | 0.035% |
| 69 | 15.134 | 2042 | 2048 | 2053 | rVB3 | 14731   | 35800   | 0.45%  | 0.038% |
| 70 | 15.216 | 2053 | 2062 | 2067 | rBV2 | 40791   | 78165   | 0.99%  | 0.083% |
| 71 | 15.375 | 2076 | 2089 | 2097 | rBV  | 5039589 | 7143995 | 90.40% | 7.625% |
| 72 | 15.492 | 2102 | 2109 | 2122 | rVV  | 760109  | 1088208 | 13.77% | 1.161% |
| 73 | 15.616 | 2125 | 2130 | 2136 | rVV2 | 61508   | 99037   | 1.25%  | 0.106% |
| 74 | 15.751 | 2147 | 2153 | 2158 | rBV2 | 46808   | 71675   | 0.91%  | 0.076% |
| 75 | 16.192 | 2219 | 2228 | 2238 | rBV  | 81996   | 150237  | 1.90%  | 0.160% |
| 76 | 16.410 | 2261 | 2265 | 2268 | rBV  | 44441   | 58073   | 0.73%  | 0.062% |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 16.516 | 2277 | 2283 | 2286 | rBV2 | 38638   | 55742   | 0.71%   | 0.059% |
| 78  | 16.657 | 2302 | 2307 | 2312 | rBV3 | 22392   | 35513   | 0.45%   | 0.038% |
| 79  | 16.745 | 2319 | 2322 | 2328 | rVB5 | 10394   | 16560   | 0.21%   | 0.018% |
| 80  | 16.816 | 2330 | 2334 | 2339 | rVB8 | 10383   | 17755   | 0.22%   | 0.019% |
| 81  | 17.139 | 2382 | 2389 | 2399 | rBV  | 2989243 | 4073922 | 51.55%  | 4.348% |
| 82  | 17.239 | 2399 | 2406 | 2417 | rVV2 | 5006304 | 7021386 | 88.85%  | 7.494% |
| 83  | 17.345 | 2420 | 2424 | 2428 | rVB5 | 21443   | 31555   | 0.40%   | 0.034% |
| 84  | 17.451 | 2438 | 2442 | 2446 | rVB  | 21620   | 27571   | 0.35%   | 0.029% |
| 85  | 17.828 | 2501 | 2506 | 2514 | rBV  | 1809358 | 2204511 | 27.90%  | 2.353% |
| 86  | 18.051 | 2540 | 2544 | 2550 | rBV4 | 25473   | 40028   | 0.51%   | 0.043% |
| 87  | 18.128 | 2552 | 2557 | 2565 | rVB  | 23352   | 46637   | 0.59%   | 0.050% |
| 88  | 18.292 | 2582 | 2585 | 2589 | rVB5 | 13151   | 15838   | 0.20%   | 0.017% |
| 89  | 18.910 | 2686 | 2690 | 2695 | rVB5 | 15998   | 24571   | 0.31%   | 0.026% |
| 90  | 19.069 | 2712 | 2717 | 2720 | rBV  | 58575   | 82445   | 1.04%   | 0.088% |
| 91  | 19.133 | 2724 | 2728 | 2734 | rVB  | 58406   | 74785   | 0.95%   | 0.080% |
| 92  | 19.298 | 2752 | 2756 | 2760 | rBV5 | 24790   | 34072   | 0.43%   | 0.036% |
| 93  | 19.439 | 2777 | 2780 | 2783 | rBV4 | 22383   | 34251   | 0.43%   | 0.037% |
| 94  | 19.492 | 2783 | 2789 | 2795 | rVV  | 5236349 | 7256881 | 91.83%  | 7.745% |
| 95  | 21.051 | 3050 | 3054 | 3059 | rBV  | 216717  | 267045  | 3.38%   | 0.285% |
| 96  | 21.251 | 3083 | 3088 | 3096 | rBV  | 3153166 | 3818589 | 48.32%  | 4.076% |
| 97  | 22.380 | 3276 | 3280 | 3292 | rBV5 | 195524  | 449930  | 5.69%   | 0.480% |
| 98  | 23.468 | 3458 | 3465 | 3478 | rVV2 | 4166402 | 7902292 | 100.00% | 8.434% |
| 99  | 23.621 | 3482 | 3491 | 3503 | rVB2 | 2259882 | 4664713 | 59.03%  | 4.979% |
| 100 | 24.321 | 3606 | 3610 | 3619 | rVB2 | 138949  | 274405  | 3.47%   | 0.293% |

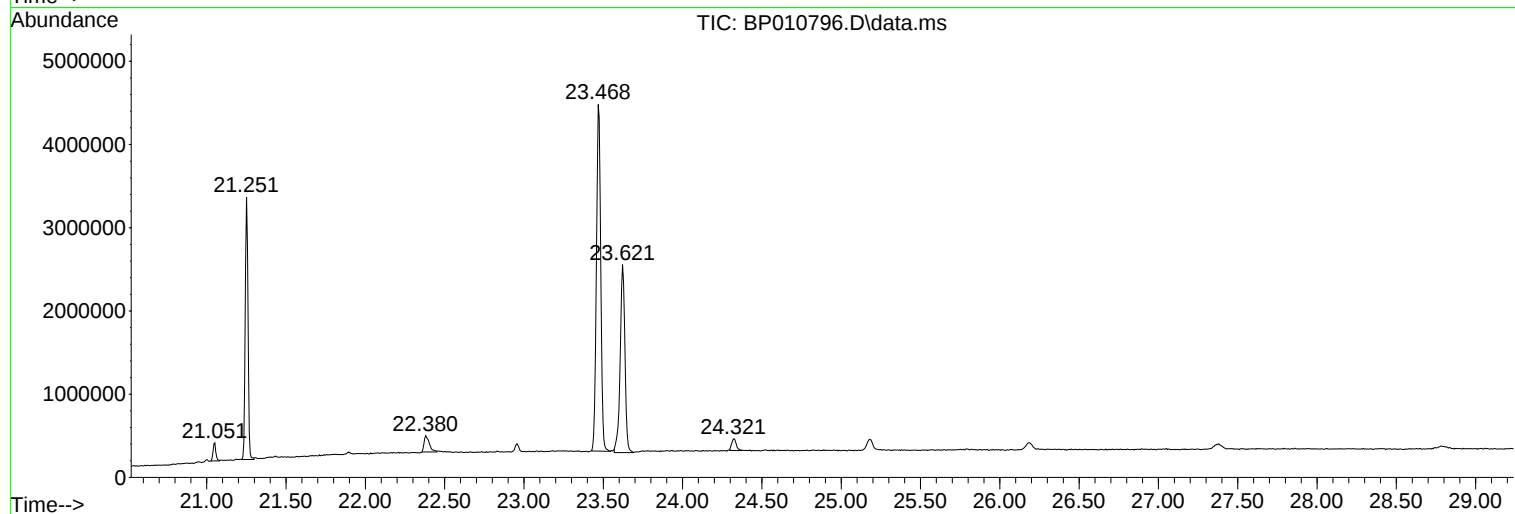
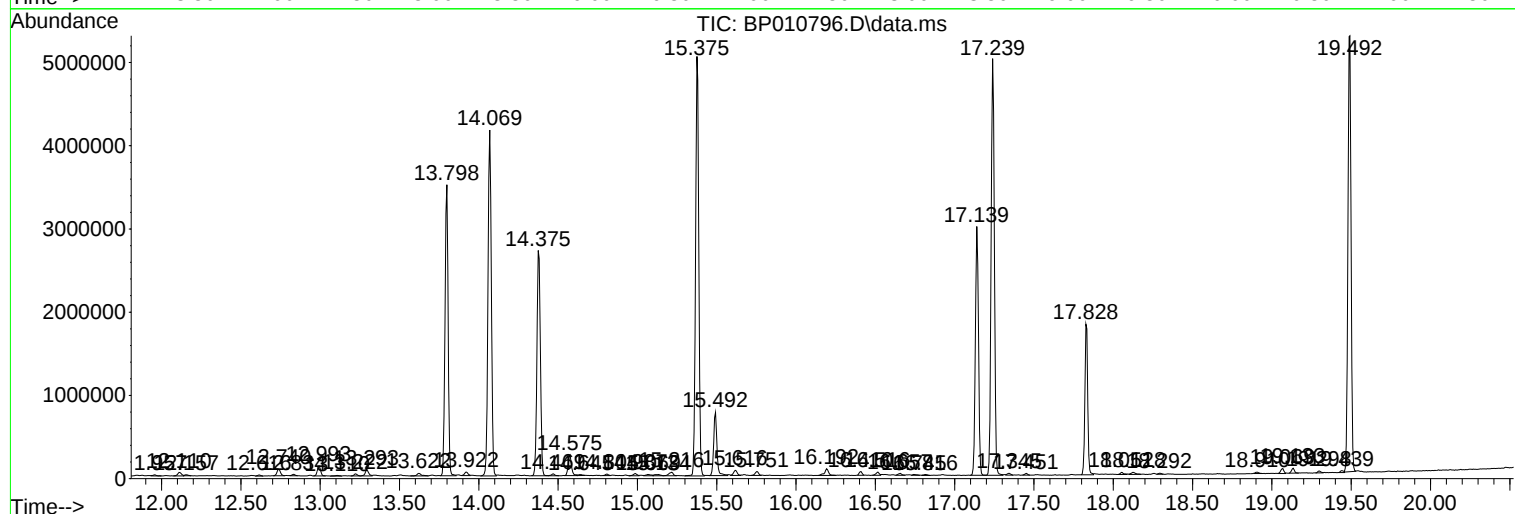
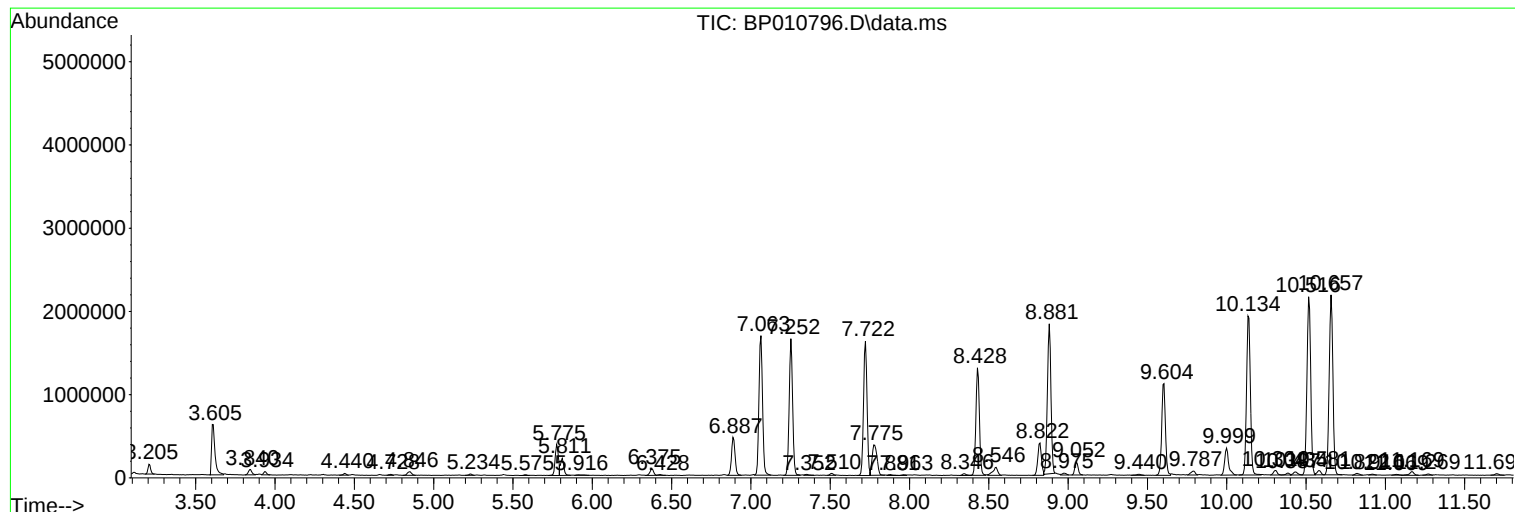
Sum of corrected areas: 93694563

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
Quant Title : SVOA CALIBRATION

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



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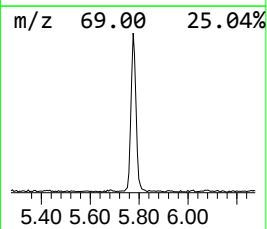
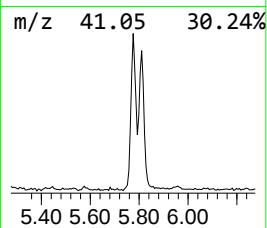
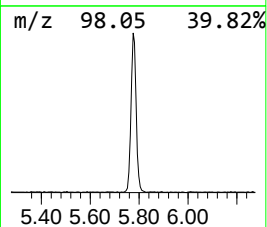
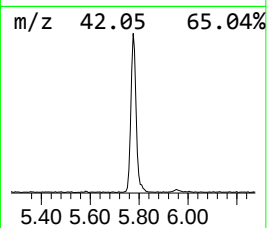
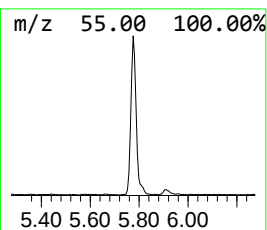
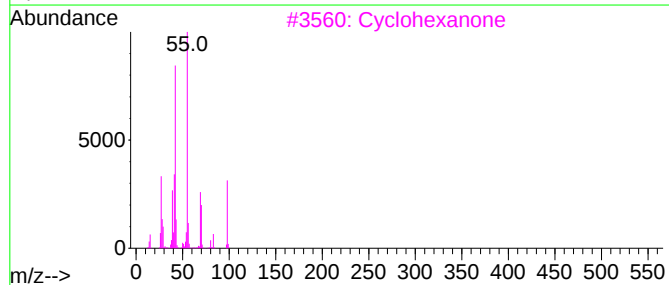
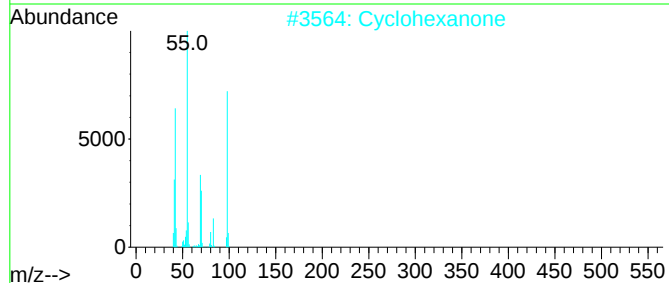
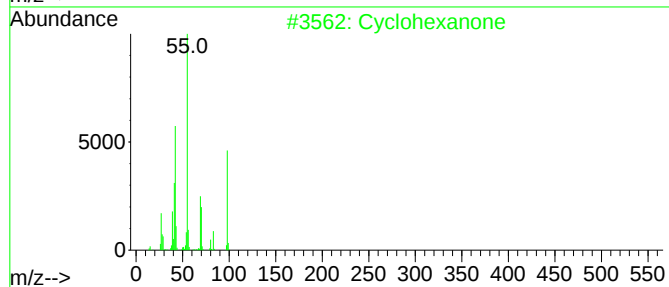
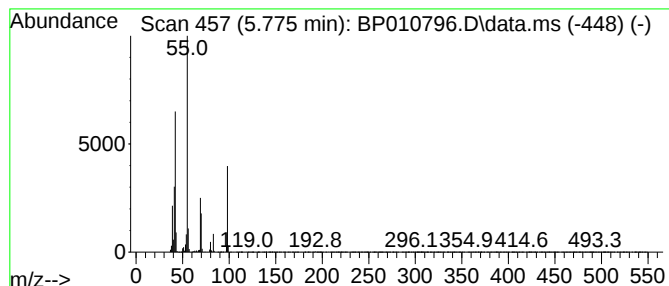
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Cyclohexanone Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 5.775 | 4.29 ng/ul | 536674 | 1,4-Dichlorobenzene-d4 | 7.722 |

| Hit# | of | 5 | Tentative ID  | MW | MolForm | CAS#        | Qual |
|------|----|---|---------------|----|---------|-------------|------|
| 1    |    |   | Cyclohexanone | 98 | C6H10O  | 000108-94-1 | 94   |
| 2    |    |   | Cyclohexanone | 98 | C6H10O  | 000108-94-1 | 94   |
| 3    |    |   | Cyclohexanone | 98 | C6H10O  | 000108-94-1 | 91   |
| 4    |    |   | Cyclohexanone | 98 | C6H10O  | 000108-94-1 | 91   |
| 5    |    |   | Cyclohexanone | 98 | C6H10O  | 000108-94-1 | 90   |



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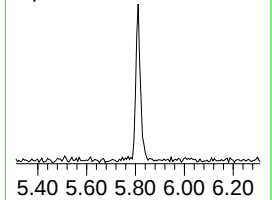
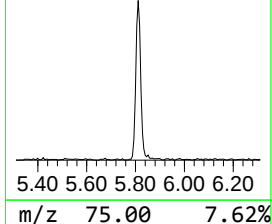
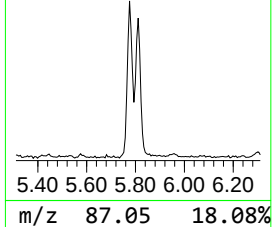
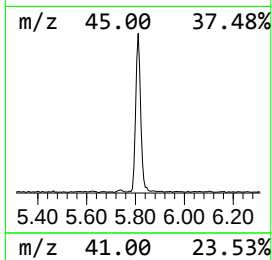
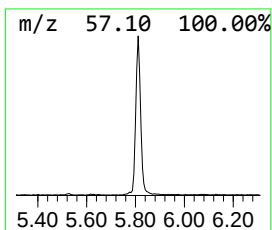
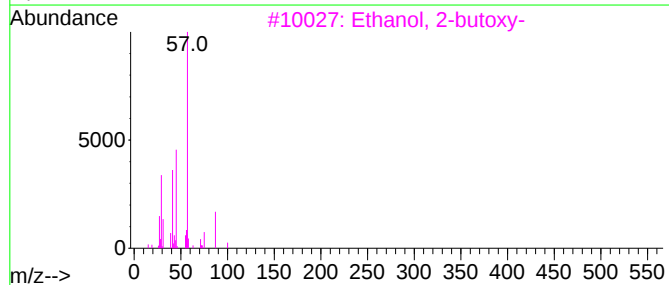
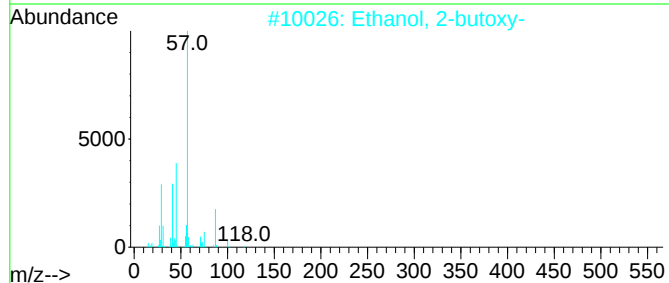
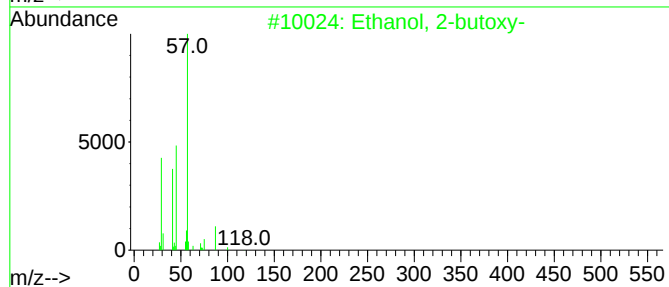
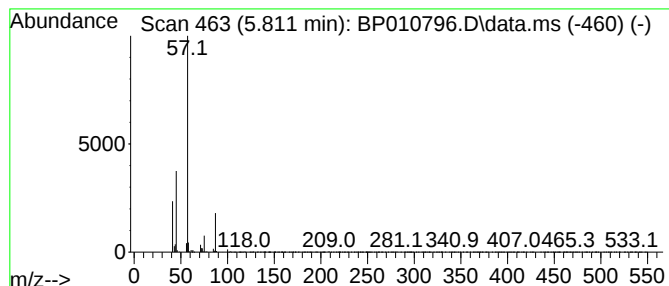
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 Ethanol, 2-butoxy- Concentration Rank 7

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 5.811 | 2.30 ng/ul | 287879 | 1,4-Dichlorobenzene-d4 | 7.722 |

| Hit# | of                 | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|--------------------|-----|--------------|-------------|---------|------|------|
| 1    | Ethanol, 2-butoxy- | 118 | C6H14O2      | 000111-76-2 | 64      |      |      |
| 2    | Ethanol, 2-butoxy- | 118 | C6H14O2      | 000111-76-2 | 64      |      |      |
| 3    | Ethanol, 2-butoxy- | 118 | C6H14O2      | 000111-76-2 | 64      |      |      |
| 4    | Ethanol, 2-butoxy- | 118 | C6H14O2      | 000111-76-2 | 64      |      |      |
| 5    | Ethanol, 2-butoxy- | 118 | C6H14O2      | 000111-76-2 | 58      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

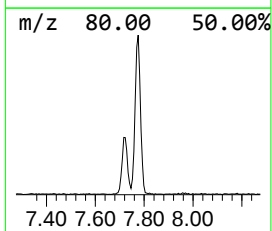
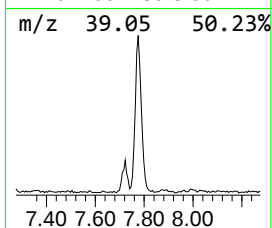
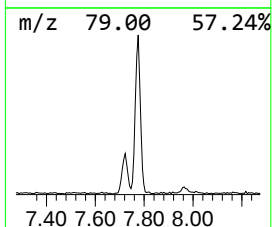
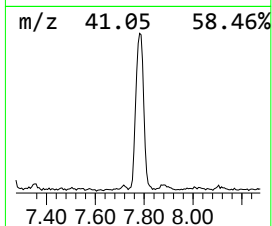
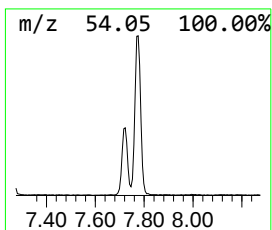
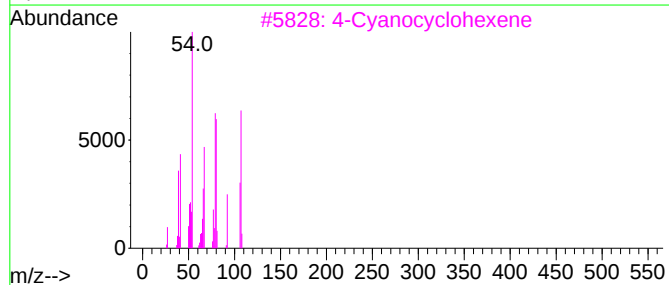
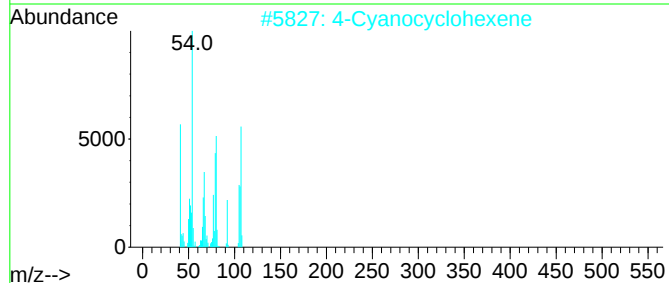
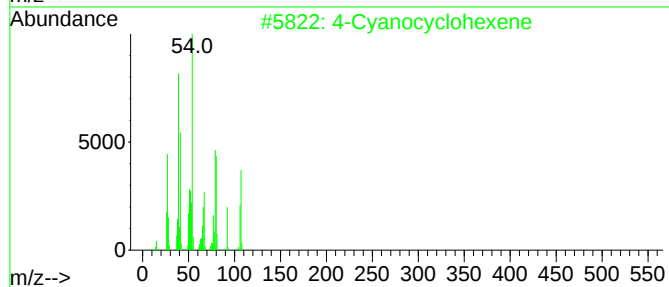
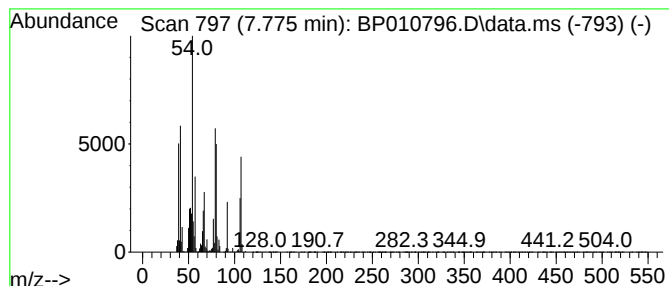
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 3 4-Cyanocyclohexene Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 7.775 | 6.17 ng/ul | 771609 | 1,4-Dichlorobenzene-d4 | 7.722 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm  | CAS#        | Qual |
|------|-------------------------------------|---|--------------|-----|----------|-------------|------|
| 1    | 4-Cyanocyclohexene                  |   |              | 107 | C7H9N    | 000100-45-8 | 97   |
| 2    | 4-Cyanocyclohexene                  |   |              | 107 | C7H9N    | 000100-45-8 | 94   |
| 3    | 4-Cyanocyclohexene                  |   |              | 107 | C7H9N    | 000100-45-8 | 94   |
| 4    | Platinum, bis[(1,2,5,6-.eta.)-1,... |   |              | 411 | C16H24Pt | 012130-66-4 | 53   |
| 5    | 1,5-Cyclooctadiene                  |   |              | 108 | C8H12    | 000111-78-4 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

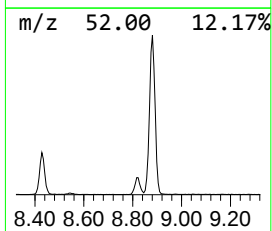
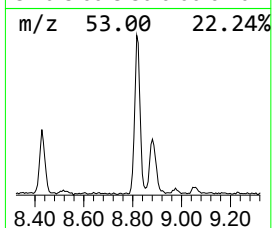
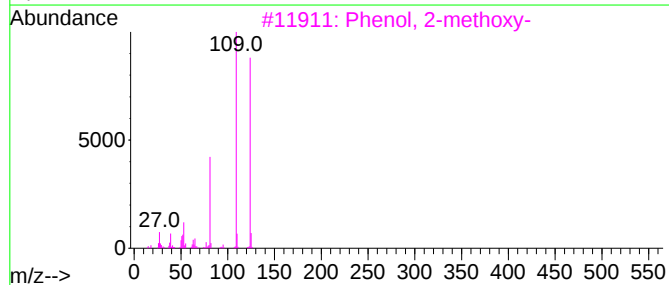
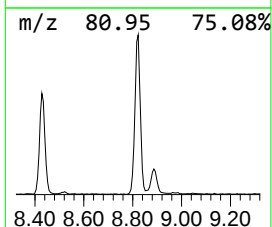
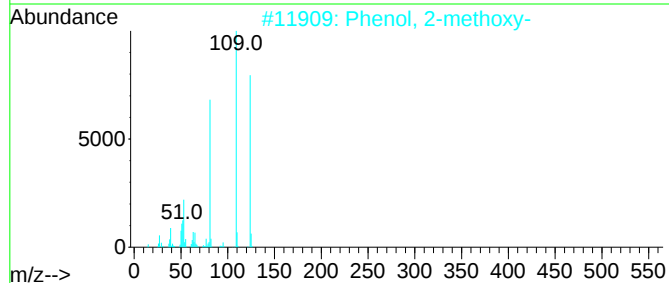
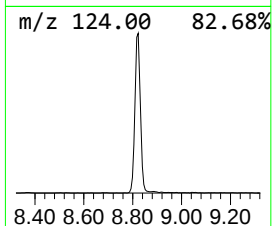
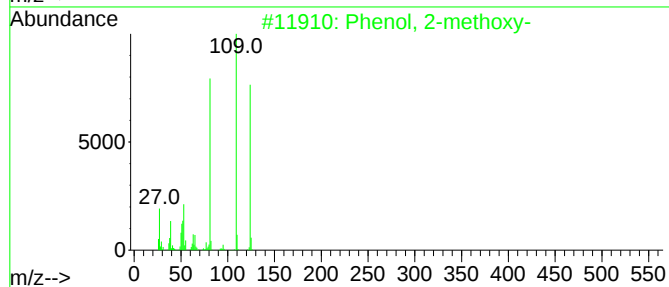
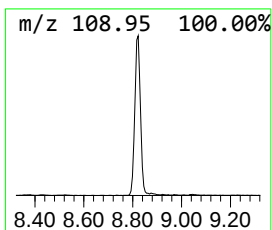
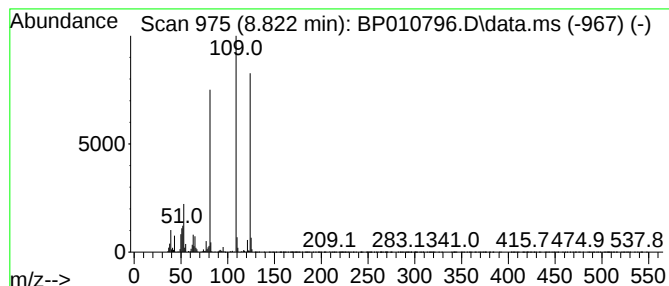
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Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 4 Phenol, 2-methoxy- Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 8.822 | 4.99 ng/ul | 624219 | 1,4-Dichlorobenzene-d4 | 7.722 |

| Hit# | of                 | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|--------------------|-----|--------------|-------------|---------|------|------|
| 1    | Phenol, 2-methoxy- | 124 | C7H8O2       | 000090-05-1 | 97      |      |      |
| 2    | Phenol, 2-methoxy- | 124 | C7H8O2       | 000090-05-1 | 96      |      |      |
| 3    | Phenol, 2-methoxy- | 124 | C7H8O2       | 000090-05-1 | 95      |      |      |
| 4    | Mequinol           | 124 | C7H8O2       | 000150-76-5 | 91      |      |      |
| 5    | Phenol, 2-methoxy- | 124 | C7H8O2       | 000090-05-1 | 90      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
Quant Title : SVOA CALIBRATION

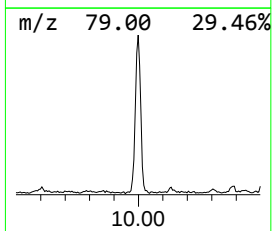
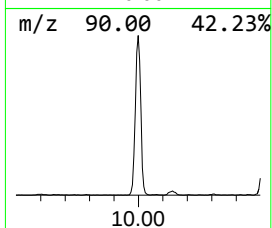
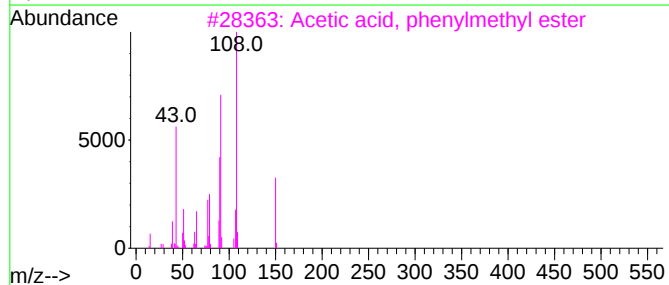
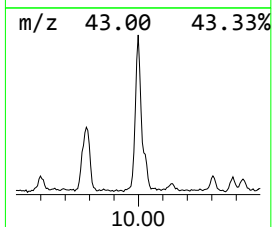
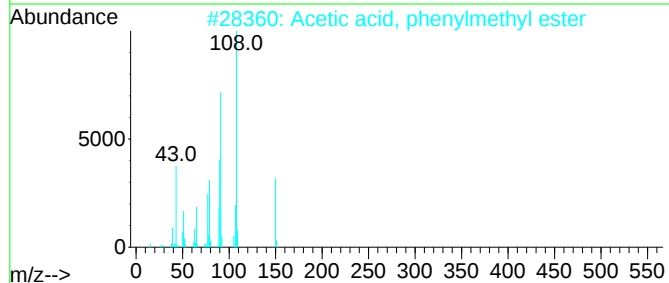
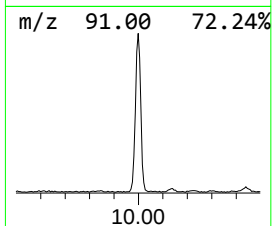
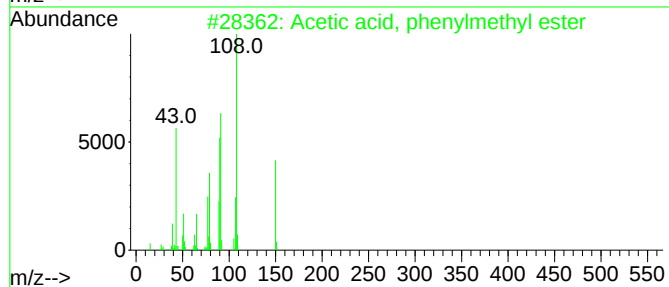
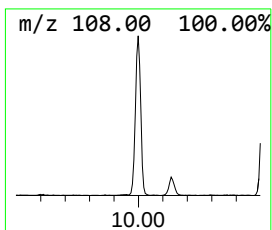
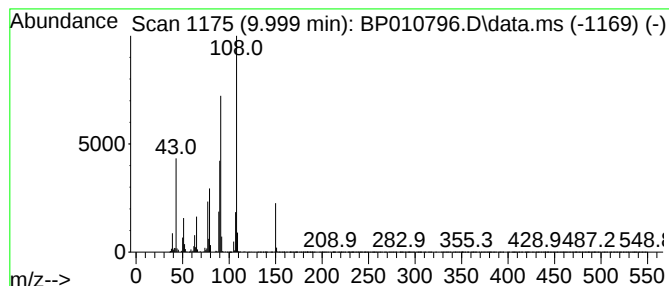
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 5 Acetic acid, phenylmethyl e... Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.   |
|-------|------------|--------|------------------|--------|
| 9.999 | 3.18 ng/ul | 555595 | Naphthalene-d8   | 10.516 |

| Hit# | of | 5 | Tentative ID                    | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------------|-----|---------|-------------|------|
| 1    |    |   | Acetic acid, phenylmethyl ester | 150 | C9H10O2 | 000140-11-4 | 97   |
| 2    |    |   | Acetic acid, phenylmethyl ester | 150 | C9H10O2 | 000140-11-4 | 97   |
| 3    |    |   | Acetic acid, phenylmethyl ester | 150 | C9H10O2 | 000140-11-4 | 96   |
| 4    |    |   | Acetic acid, phenylmethyl ester | 150 | C9H10O2 | 000140-11-4 | 91   |
| 5    |    |   | Acetic acid, phenylmethyl ester | 150 | C9H10O2 | 000140-11-4 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

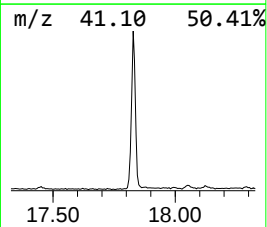
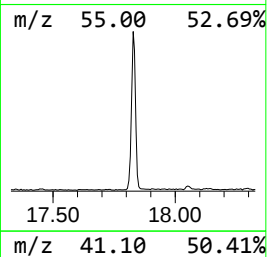
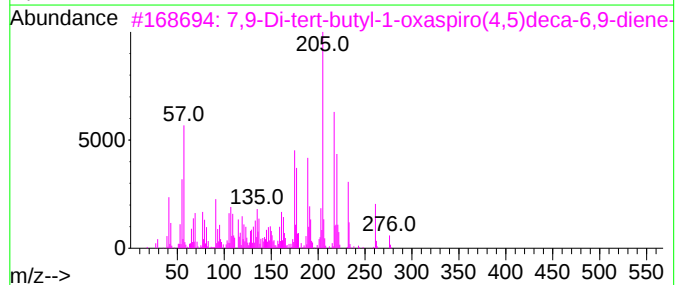
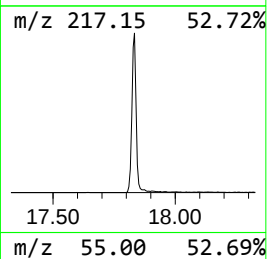
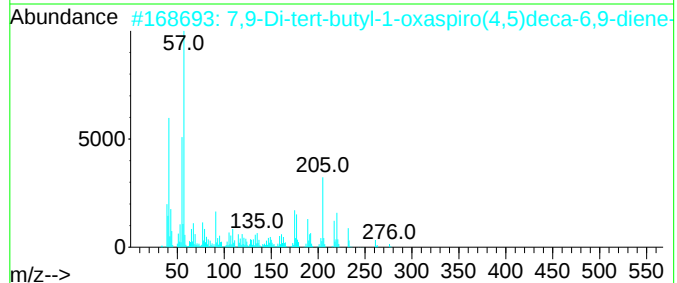
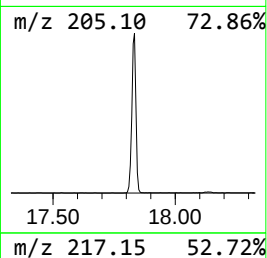
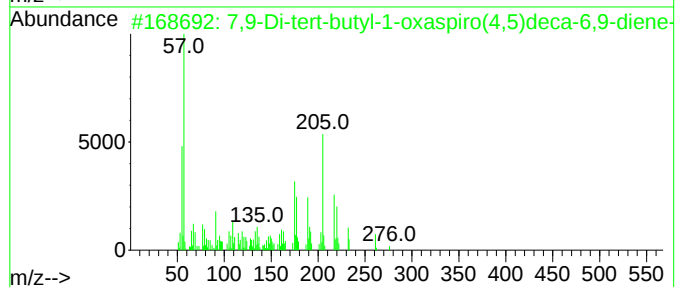
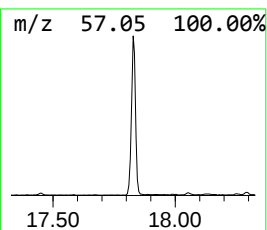
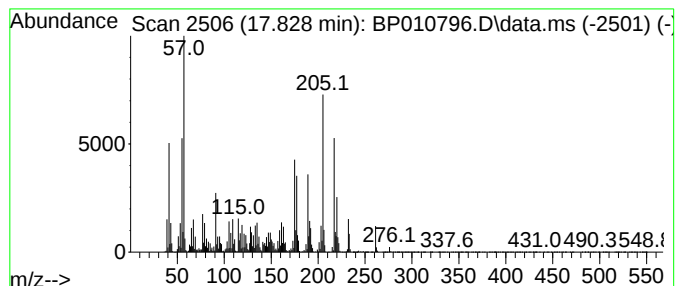
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 17.828 | 10.82 ng/ul | 2204510 | Phenanthrene-d10 | 17.139 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3     | 082304-66-3 | 99      |      |      |
| 2    | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3     | 082304-66-3 | 97      |      |      |
| 3    | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3     | 082304-66-3 | 96      |      |      |
| 4    | 2,5-di-tert-Butyl-1,4-benzoquinone  | 220 | C14H20O2     | 002460-77-7 | 48      |      |      |
| 5    | 2,5-Cyclohexadien-1-one, 2,6-bis... | 232 | C16H24O      | 006738-27-8 | 42      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

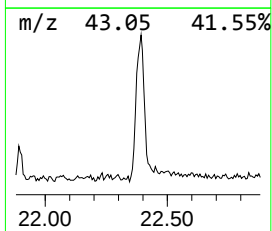
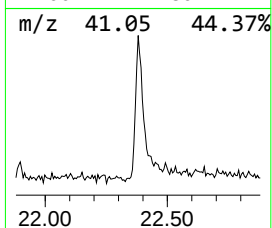
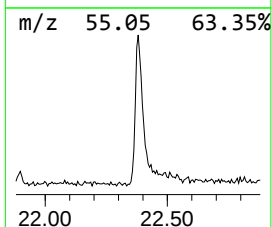
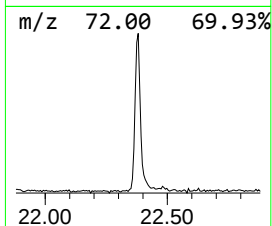
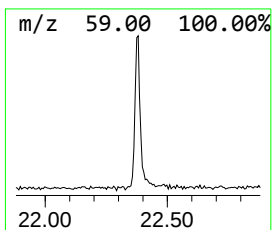
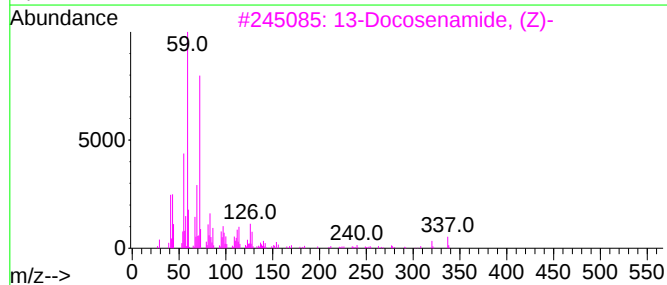
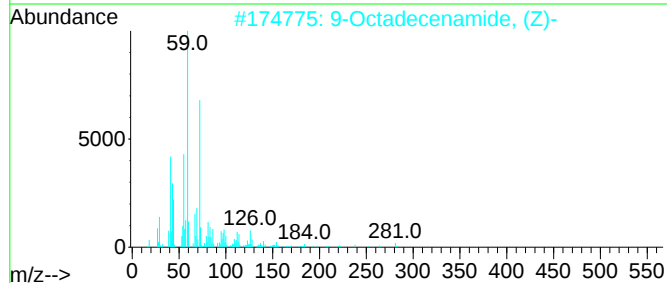
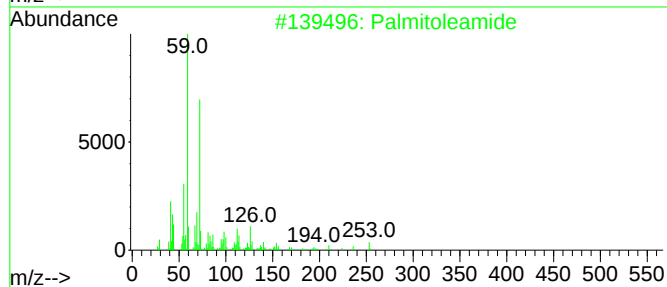
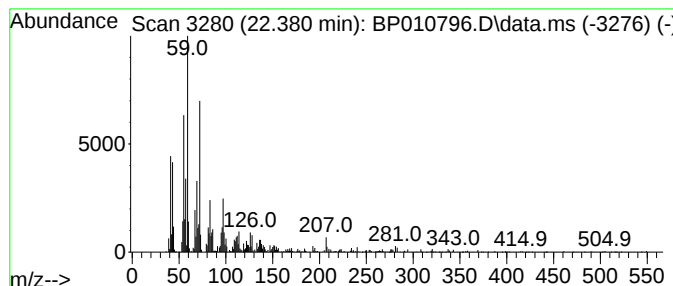
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 Palmitoleamide Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 22.380 | 2.36 ng/ul | 449930 | Chrysene-d12     | 21.251 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|---|------------------------|-----|----------|-------------|------|
| 1    |    |   | Palmitoleamide         | 253 | C16H31NO | 106010-22-4 | 94   |
| 2    |    |   | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 93   |
| 3    |    |   | 13-Docosenamide, (Z)-  | 337 | C22H43NO | 000112-84-5 | 86   |
| 4    |    |   | 9-Octadecenamide, (Z)- | 281 | C18H35NO | 000301-02-0 | 74   |
| 5    |    |   | 13-Docosenamide, (Z)-  | 337 | C22H43NO | 000112-84-5 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062422\  
Data File : BP010796.D  
Acq On : 24 Jun 2022 16:42  
Operator : CG/JU  
Sample : N3396-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0168

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.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 |
| Cyclohexanone      | 5.775  | 4.3     | ng/ul | 536674   | 1                     | 7.722  | 2499480 | 20.0 |
| Ethanol, 2-butoxy- | 5.811  | 2.3     | ng/ul | 287879   | 1                     | 7.722  | 2499480 | 20.0 |
| 4-Cyanocyclohexene | 7.775  | 6.2     | ng/ul | 771609   | 1                     | 7.722  | 2499480 | 20.0 |
| Phenol, 2-methoxy- | 8.822  | 5.0     | ng/ul | 624219   | 1                     | 7.722  | 2499480 | 20.0 |
| Acetic acid, ph... | 9.999  | 3.2     | ng/ul | 555595   | 2                     | 10.516 | 3491850 | 20.0 |
| 7,9-Di-tert-but... | 17.828 | 10.8    | ng/ul | 2204510  | 4                     | 17.139 | 4073920 | 20.0 |
| Palmitoleamide     | 22.380 | 2.4     | ng/ul | 449930   | 5                     | 21.251 | 3818590 | 20.0 |