

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
 Data File : BP009877.D  
 Acq On : 16 Apr 2022 00:36  
 Operator : CG/JU  
 Sample : N2422-13  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 COHX7

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-BP040722.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP009877.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         | 3.123       | 3             | 6           | 17           | rVB      | 447222         | 547320        | 8.98%           | 1.033%        |
| 2         | 3.381       | 47            | 50          | 56           | rVB      | 30568          | 39788         | 0.65%           | 0.075%        |
| 3         | 3.799       | 118           | 121         | 136          | rBV      | 157119         | 255451        | 4.19%           | 0.482%        |
| 4         | 4.134       | 175           | 178         | 185          | rVB3     | 11424          | 19140         | 0.31%           | 0.036%        |
| 5         | 4.464       | 230           | 234         | 237          | rBV3     | 12560          | 16876         | 0.28%           | 0.032%        |
| 6         | 4.493       | 237           | 239         | 246          | rVB7     | 10492          | 14268         | 0.23%           | 0.027%        |
| 7         | 5.058       | 330           | 335         | 341          | rBV      | 81276          | 117706        | 1.93%           | 0.222%        |
| 8         | 5.217       | 356           | 362         | 367          | rBV7     | 6700           | 15274         | 0.25%           | 0.029%        |
| 9         | 5.264       | 367           | 370         | 374          | rVB5     | 8347           | 11492         | 0.19%           | 0.022%        |
| 10        | 5.370       | 384           | 388         | 394          | rBV2     | 8399           | 11661         | 0.19%           | 0.022%        |
| 11        | 5.487       | 405           | 408         | 412          | rVB2     | 6304           | 8880          | 0.15%           | 0.017%        |
| 12        | 5.993       | 489           | 494         | 501          | rBV      | 37389          | 62527         | 1.03%           | 0.118%        |
| 13        | 6.946       | 648           | 656         | 662          | rBV      | 28124          | 47847         | 0.79%           | 0.090%        |
| 14        | 7.064       | 671           | 676         | 678          | rBV5     | 6671           | 12270         | 0.20%           | 0.023%        |
| 15        | 7.111       | 678           | 684         | 693          | rVB      | 192507         | 321429        | 5.27%           | 0.607%        |
| 16        | 7.281       | 706           | 713         | 725          | rVB      | 555805         | 872689        | 14.32%          | 1.647%        |
| 17        | 7.487       | 741           | 748         | 758          | rVV      | 601205         | 957814        | 15.72%          | 1.808%        |
| 18        | 7.593       | 761           | 766         | 770          | rVB7     | 4975           | 7034          | 0.12%           | 0.013%        |
| 19        | 7.958       | 820           | 828         | 834          | rBV      | 534501         | 844715        | 13.86%          | 1.594%        |
| 20        | 8.022       | 834           | 839         | 849          | rVB      | 64338          | 102367        | 1.68%           | 0.193%        |
| 21        | 8.187       | 862           | 867         | 873          | rBV10    | 8547           | 16037         | 0.26%           | 0.030%        |
| 22        | 8.516       | 917           | 923         | 928          | rBV5     | 8923           | 16390         | 0.27%           | 0.031%        |
| 23        | 8.569       | 928           | 932         | 939          | rVV10    | 4993           | 9995          | 0.16%           | 0.019%        |
| 24        | 8.658       | 939           | 947         | 959          | rVV      | 532167         | 878035        | 14.41%          | 1.657%        |
| 25        | 8.758       | 961           | 964         | 965          | rVV3     | 7390           | 8663          | 0.14%           | 0.016%        |
| 26        | 8.775       | 965           | 967         | 974          | rVB2     | 10941          | 15712         | 0.26%           | 0.030%        |
| 27        | 9.052       | 1008          | 1014        | 1018         | rBV      | 73992          | 120306        | 1.97%           | 0.227%        |
| 28        | 9.116       | 1018          | 1025        | 1036         | rVV      | 722596         | 1258173       | 20.64%          | 2.374%        |
| 29        | 9.228       | 1036          | 1044        | 1049         | rVV7     | 16381          | 37374         | 0.61%           | 0.071%        |
| 30        | 9.287       | 1049          | 1054        | 1061         | rVB4     | 12168          | 20626         | 0.34%           | 0.039%        |
| 31        | 9.569       | 1097          | 1102        | 1108         | rVB3     | 14656          | 22675         | 0.37%           | 0.043%        |
| 32        | 9.687       | 1116          | 1122        | 1127         | rBV10    | 6977           | 11748         | 0.19%           | 0.022%        |
| 33        | 9.840       | 1140          | 1148        | 1164         | rBV      | 585274         | 995600        | 16.34%          | 1.879%        |
| 34        | 9.981       | 1164          | 1172        | 1177         | rBV4     | 13475          | 33373         | 0.55%           | 0.063%        |
| 35        | 10.069      | 1183          | 1187        | 1196         | rVB4     | 18672          | 30384         | 0.50%           | 0.057%        |
| 36        | 10.375      | 1232          | 1239        | 1250         | rBV      | 895061         | 1551828       | 25.46%          | 2.928%        |

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 COHX7

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-BP040722.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 37 | 10.552 | 1261 | 1269 | 1276 | rBV9  | 11414   | 25559   | 0.42%  | 0.048% |
| 38 | 10.634 | 1276 | 1283 | 1285 | rVV8  | 9823    | 18813   | 0.31%  | 0.036% |
| 39 | 10.669 | 1285 | 1289 | 1298 | rVV6  | 15168   | 31928   | 0.52%  | 0.060% |
| 40 | 10.763 | 1298 | 1305 | 1312 | rVV   | 757263  | 1259635 | 20.67% | 2.377% |
| 41 | 10.822 | 1312 | 1315 | 1321 | rVV4  | 16192   | 26381   | 0.43%  | 0.050% |
| 42 | 10.893 | 1321 | 1327 | 1337 | rVB   | 101821  | 188993  | 3.10%  | 0.357% |
| 43 | 11.310 | 1394 | 1398 | 1404 | rBV3  | 4712    | 9787    | 0.16%  | 0.018% |
| 44 | 11.369 | 1404 | 1408 | 1412 | rVV3  | 5299    | 9955    | 0.16%  | 0.019% |
| 45 | 11.410 | 1412 | 1415 | 1424 | rVB6  | 5793    | 11498   | 0.19%  | 0.022% |
| 46 | 11.557 | 1433 | 1440 | 1445 | rBV   | 41570   | 67125   | 1.10%  | 0.127% |
| 47 | 11.710 | 1461 | 1466 | 1470 | rBV8  | 3489    | 7787    | 0.13%  | 0.015% |
| 48 | 12.040 | 1516 | 1522 | 1525 | rBV2  | 32176   | 53016   | 0.87%  | 0.100% |
| 49 | 12.281 | 1553 | 1563 | 1572 | rBV   | 1641932 | 2615123 | 42.91% | 4.935% |
| 50 | 12.346 | 1572 | 1574 | 1586 | rVB2  | 30107   | 46524   | 0.76%  | 0.088% |
| 51 | 12.640 | 1618 | 1624 | 1628 | rBV4  | 4813    | 8210    | 0.13%  | 0.015% |
| 52 | 12.857 | 1653 | 1661 | 1662 | rBV8  | 5982    | 6787    | 0.11%  | 0.013% |
| 53 | 12.957 | 1673 | 1678 | 1685 | rBV   | 30956   | 51751   | 0.85%  | 0.098% |
| 54 | 13.046 | 1689 | 1693 | 1699 | rVB3  | 6492    | 10711   | 0.18%  | 0.020% |
| 55 | 13.204 | 1715 | 1720 | 1728 | rVB   | 50239   | 76571   | 1.26%  | 0.144% |
| 56 | 13.328 | 1735 | 1741 | 1744 | rBV7  | 4213    | 7355    | 0.12%  | 0.014% |
| 57 | 13.434 | 1753 | 1759 | 1763 | rVB   | 13096   | 21000   | 0.34%  | 0.040% |
| 58 | 13.499 | 1763 | 1770 | 1778 | rBV   | 66044   | 108809  | 1.79%  | 0.205% |
| 59 | 13.828 | 1820 | 1826 | 1830 | rBV7  | 5371    | 9900    | 0.16%  | 0.019% |
| 60 | 13.993 | 1848 | 1854 | 1870 | rBV   | 2090776 | 2965593 | 48.66% | 5.596% |
| 61 | 14.281 | 1892 | 1903 | 1916 | rBV   | 2114749 | 3061612 | 50.23% | 5.778% |
| 62 | 14.369 | 1916 | 1918 | 1925 | rVV4  | 9121    | 16529   | 0.27%  | 0.031% |
| 63 | 14.440 | 1925 | 1930 | 1935 | rVB6  | 5953    | 11693   | 0.19%  | 0.022% |
| 64 | 14.587 | 1945 | 1955 | 1964 | rBV   | 1350645 | 1958583 | 32.14% | 3.696% |
| 65 | 14.669 | 1964 | 1969 | 1976 | rVV3  | 27037   | 45387   | 0.74%  | 0.086% |
| 66 | 14.763 | 1978 | 1985 | 1995 | rVV2  | 226589  | 348671  | 5.72%  | 0.658% |
| 67 | 14.845 | 1997 | 1999 | 2004 | rVB6  | 4759    | 6844    | 0.11%  | 0.013% |
| 68 | 14.998 | 2020 | 2025 | 2032 | rVV10 | 5781    | 11329   | 0.19%  | 0.021% |
| 69 | 15.181 | 2051 | 2056 | 2060 | rBV3  | 6484    | 9653    | 0.16%  | 0.018% |
| 70 | 15.263 | 2062 | 2070 | 2075 | rBV2  | 25150   | 40190   | 0.66%  | 0.076% |
| 71 | 15.398 | 2088 | 2093 | 2099 | rVB2  | 37951   | 58022   | 0.95%  | 0.109% |
| 72 | 15.581 | 2117 | 2124 | 2135 | rBV   | 2955477 | 4271536 | 70.08% | 8.061% |
| 73 | 15.687 | 2135 | 2142 | 2153 | rVV   | 1111563 | 1573378 | 25.82% | 2.969% |
| 74 | 15.781 | 2153 | 2158 | 2160 | rVV5  | 9387    | 18025   | 0.30%  | 0.034% |
| 75 | 15.822 | 2160 | 2165 | 2171 | rVB   | 35658   | 57399   | 0.94%  | 0.108% |
| 76 | 15.945 | 2181 | 2186 | 2194 | rVB3  | 19703   | 31076   | 0.51%  | 0.059% |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0HX7

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-BP040722.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 16.151 | 2215 | 2221 | 2226 | rBV9 | 6214    | 14827   | 0.24%   | 0.028%  |
| 78  | 16.269 | 2237 | 2241 | 2245 | rBV7 | 5485    | 6875    | 0.11%   | 0.013%  |
| 79  | 16.363 | 2253 | 2257 | 2262 | rVB2 | 16278   | 23767   | 0.39%   | 0.045%  |
| 80  | 16.481 | 2271 | 2277 | 2279 | rBV7 | 5889    | 7278    | 0.12%   | 0.014%  |
| 81  | 16.592 | 2292 | 2296 | 2302 | rVB3 | 8402    | 12883   | 0.21%   | 0.024%  |
| 82  | 16.934 | 2349 | 2354 | 2357 | rBV5 | 6760    | 10316   | 0.17%   | 0.019%  |
| 83  | 17.016 | 2365 | 2368 | 2373 | rVB6 | 6434    | 8810    | 0.14%   | 0.017%  |
| 84  | 17.339 | 2416 | 2423 | 2433 | rVB  | 1682363 | 2462461 | 40.40%  | 4.647%  |
| 85  | 17.439 | 2433 | 2440 | 2450 | rBV  | 3619439 | 5161935 | 84.69%  | 9.741%  |
| 86  | 17.628 | 2468 | 2472 | 2477 | rVB2 | 14743   | 19990   | 0.33%   | 0.038%  |
| 87  | 18.010 | 2531 | 2537 | 2545 | rBV  | 861919  | 1065572 | 17.48%  | 2.011%  |
| 88  | 18.169 | 2561 | 2564 | 2567 | rBV4 | 7341    | 8016    | 0.13%   | 0.015%  |
| 89  | 18.222 | 2569 | 2573 | 2575 | rVV5 | 11943   | 13798   | 0.23%   | 0.026%  |
| 90  | 18.292 | 2581 | 2585 | 2590 | rVB  | 44868   | 56933   | 0.93%   | 0.107%  |
| 91  | 18.422 | 2603 | 2607 | 2611 | rBV2 | 22282   | 27825   | 0.46%   | 0.053%  |
| 92  | 18.469 | 2611 | 2615 | 2621 | rVB5 | 12584   | 15894   | 0.26%   | 0.030%  |
| 93  | 18.916 | 2689 | 2691 | 2695 | rVB5 | 7196    | 8162    | 0.13%   | 0.015%  |
| 94  | 19.245 | 2743 | 2747 | 2753 | rBV2 | 47037   | 63652   | 1.04%   | 0.120%  |
| 95  | 19.310 | 2754 | 2758 | 2765 | rVV  | 49093   | 71422   | 1.17%   | 0.135%  |
| 96  | 19.598 | 2805 | 2807 | 2810 | rBV4 | 10622   | 12932   | 0.21%   | 0.024%  |
| 97  | 19.669 | 2813 | 2819 | 2829 | rVB  | 4580052 | 6094797 | 100.00% | 11.502% |
| 98  | 21.416 | 3111 | 3116 | 3122 | rBV  | 1973479 | 2599588 | 42.65%  | 4.906%  |
| 99  | 23.721 | 3500 | 3508 | 3516 | rBV2 | 2317358 | 4678051 | 76.75%  | 8.828%  |
| 100 | 23.880 | 3528 | 3535 | 3544 | rVB2 | 1016786 | 2072568 | 34.01%  | 3.911%  |

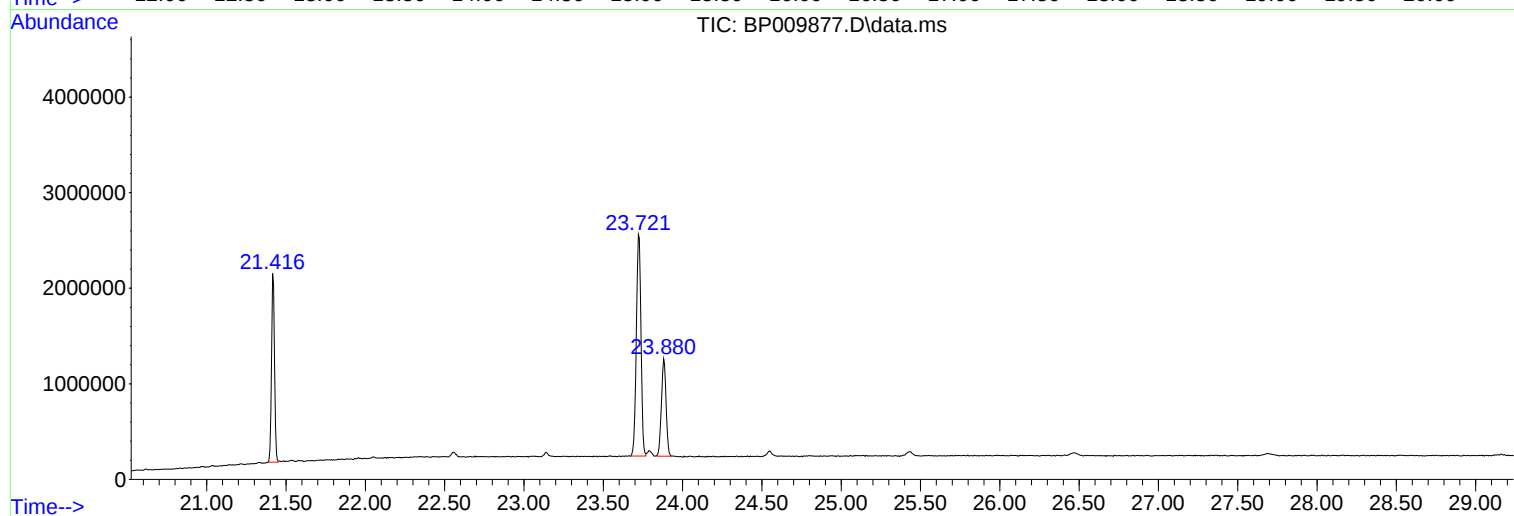
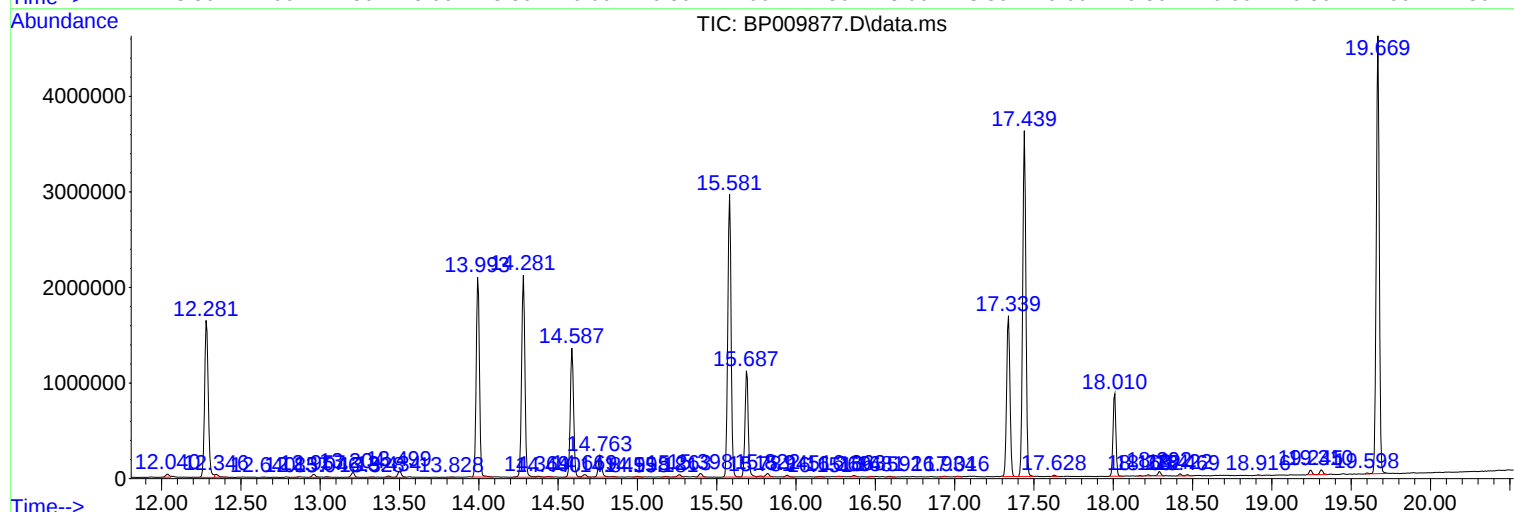
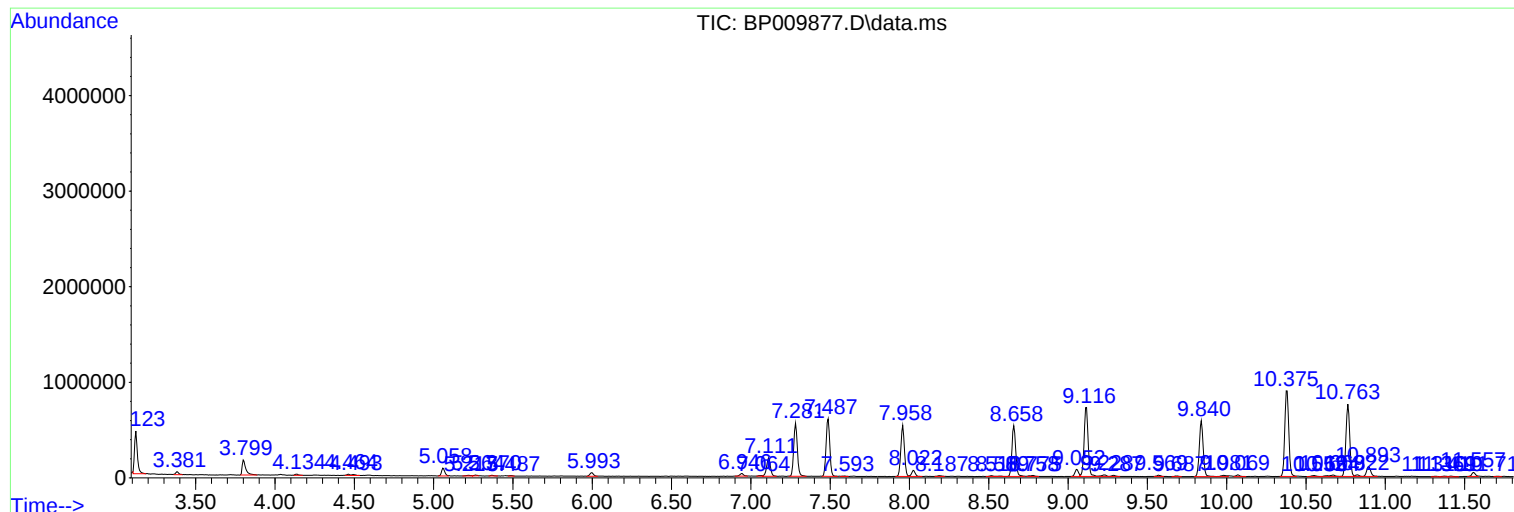
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Instrument :  
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COHX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
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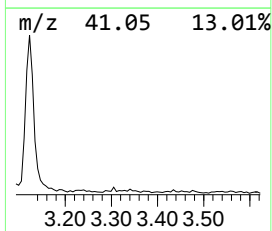
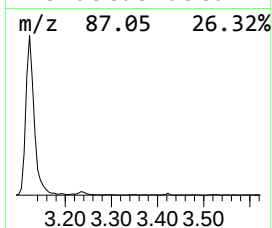
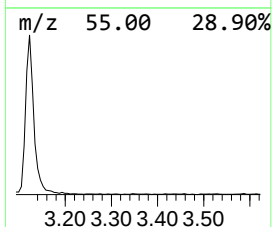
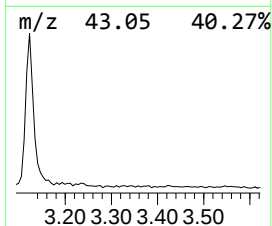
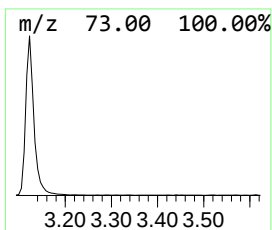
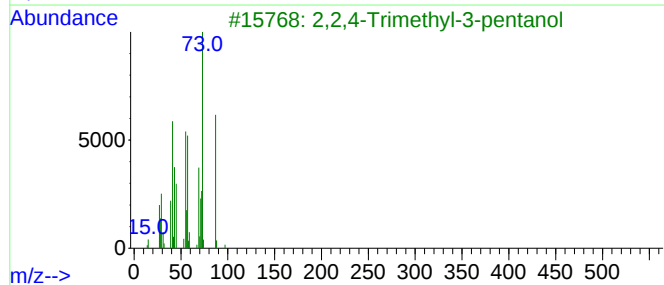
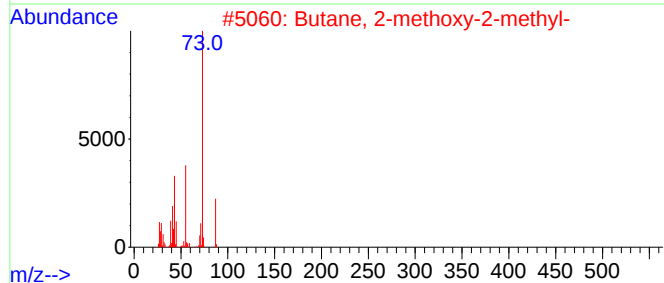
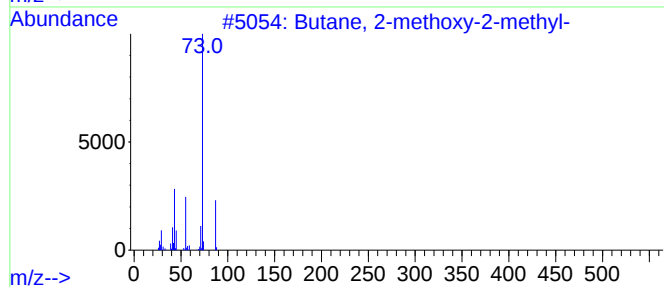
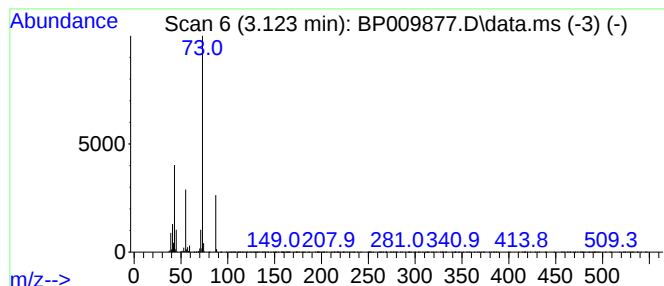
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

| R.T.  | EstConc     | Area   | Relative to ISTD       | R.T.  |
|-------|-------------|--------|------------------------|-------|
| 3.123 | 12.96 ng/ul | 547320 | 1,4-Dichlorobenzene-d4 | 7.958 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Butane, 2-methoxy-2-methyl-         | 102 | C6H14O  | 000994-05-8  | 83   |
| 2    |    |   | Butane, 2-methoxy-2-methyl-         | 102 | C6H14O  | 000994-05-8  | 72   |
| 3    |    |   | 2,2,4-Trimethyl-3-pentanol          | 130 | C8H18O  | 005162-48-1  | 39   |
| 4    |    |   | 2,2,4-Trimethyl-3-pentanol          | 130 | C8H18O  | 005162-48-1  | 28   |
| 5    |    |   | 1-(2-Methoxyethoxy)-2-methyl-2-p... | 162 | C8H18O3 | 1000364-24-4 | 17   |



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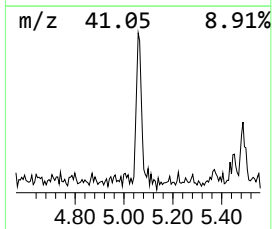
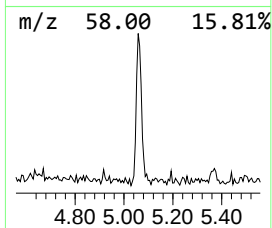
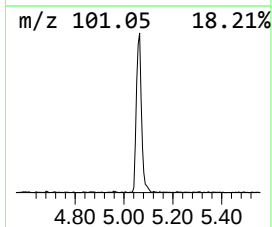
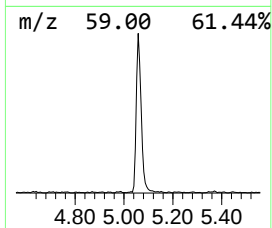
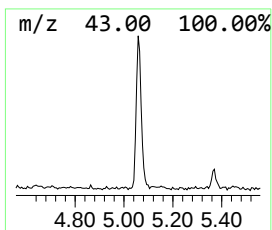
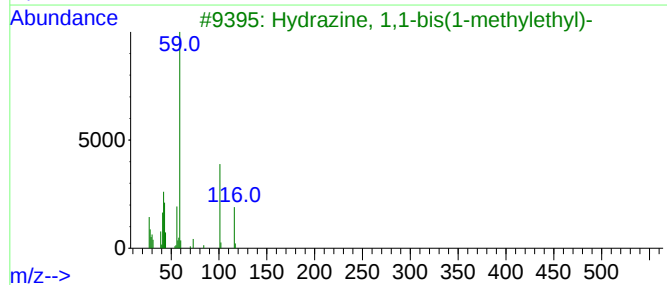
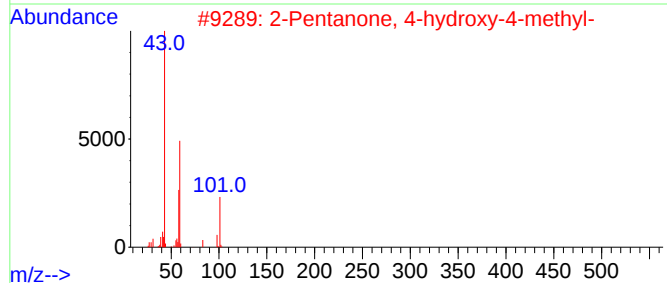
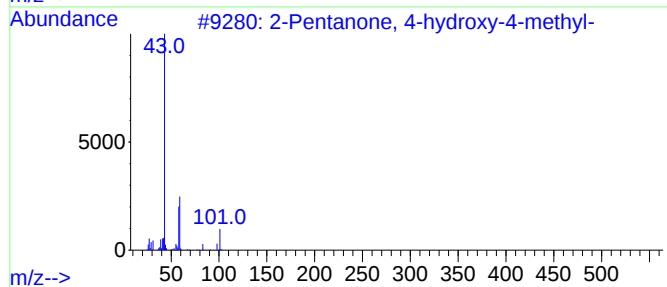
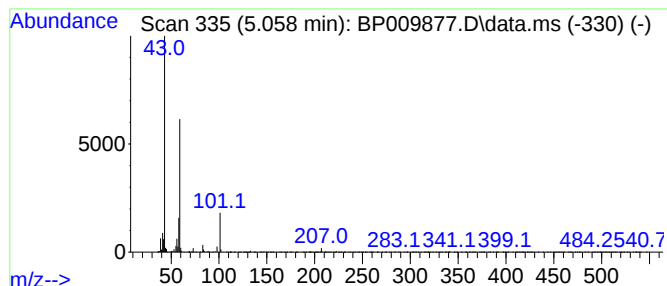
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 5.058 | 2.79 ng/ul | 117706 | 1,4-Dichlorobenzene-d4 | 7.958 |

| Hit# | of 5 | Tentative ID                       | MW  | MolForm | CAS#        | Qual |
|------|------|------------------------------------|-----|---------|-------------|------|
| 1    |      | 2-Pentanone, 4-hydroxy-4-methyl-   | 116 | C6H12O2 | 000123-42-2 | 53   |
| 2    |      | 2-Pentanone, 4-hydroxy-4-methyl-   | 116 | C6H12O2 | 000123-42-2 | 45   |
| 3    |      | Hydrazine, 1,1-bis(1-methylethyl)- | 116 | C6H16N2 | 000921-14-2 | 38   |
| 4    |      | 3-Octanol                          | 130 | C8H18O  | 000589-98-0 | 33   |
| 5    |      | 3-Heptanol, 4-methyl-              | 130 | C8H18O  | 014979-39-6 | 28   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009877.D  
Acq On : 16 Apr 2022 00:36  
Operator : CG/JU  
Sample : N2422-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HX7

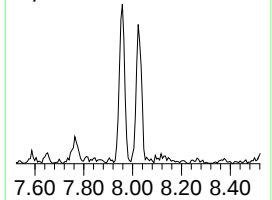
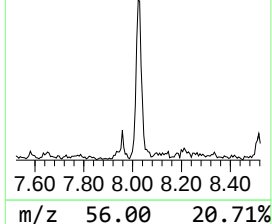
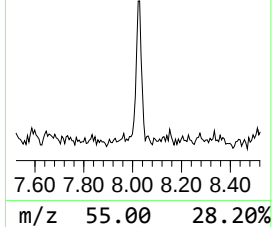
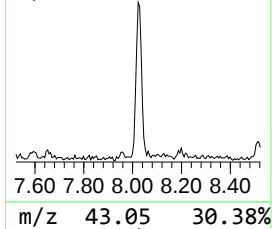
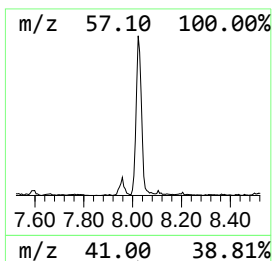
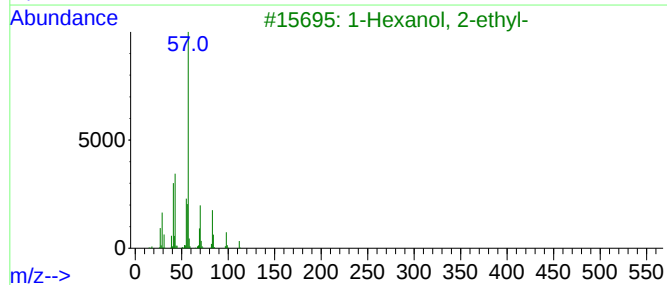
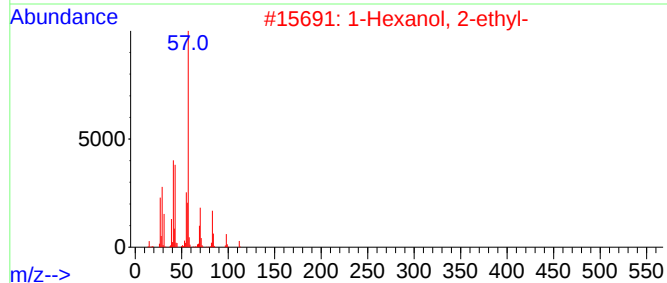
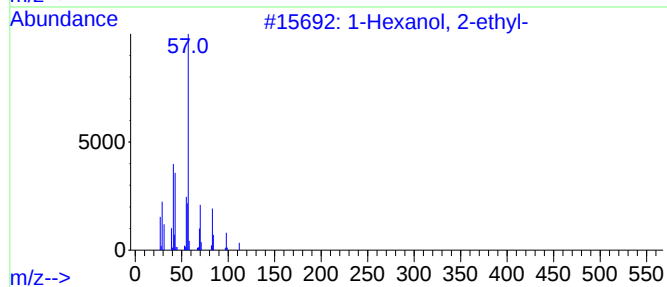
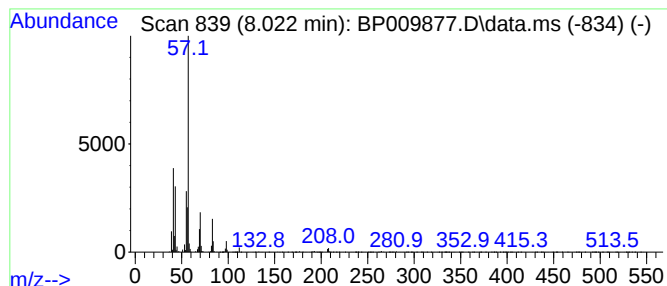
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 8.022 | 2.42 ng/ul | 102367 | 1,4-Dichlorobenzene-d4 | 7.958 |

| Hit# | of                        | 5 | Tentative ID | MW  | MolForm  | CAS#        | Qual |
|------|---------------------------|---|--------------|-----|----------|-------------|------|
| 1    | 1-Hexanol, 2-ethyl-       |   |              | 130 | C8H18O   | 000104-76-7 | 78   |
| 2    | 1-Hexanol, 2-ethyl-       |   |              | 130 | C8H18O   | 000104-76-7 | 78   |
| 3    | 1-Hexanol, 2-ethyl-       |   |              | 130 | C8H18O   | 000104-76-7 | 78   |
| 4    | Heptyl isobutyl carbonate |   |              | 216 | C12H24O3 | 959068-08-7 | 59   |
| 5    | Octane, 2,3-dimethyl-     |   |              | 142 | C10H22   | 007146-60-3 | 59   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009877.D  
Acq On : 16 Apr 2022 00:36  
Operator : CG/JU  
Sample : N2422-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HX7

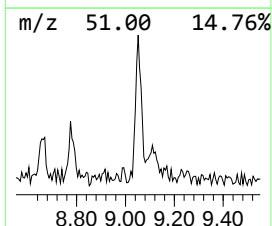
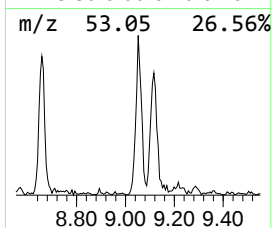
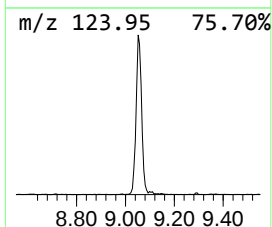
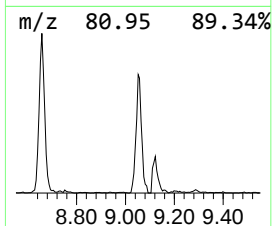
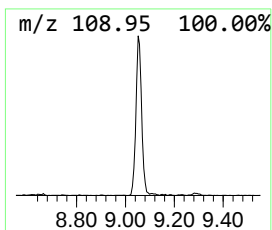
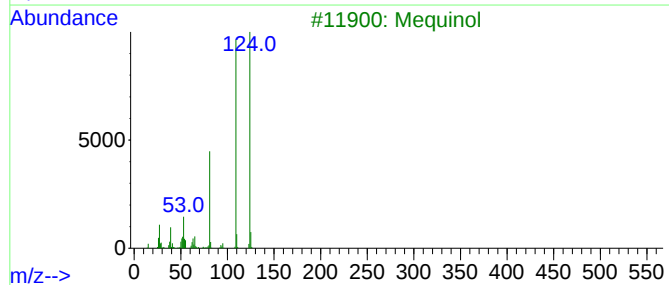
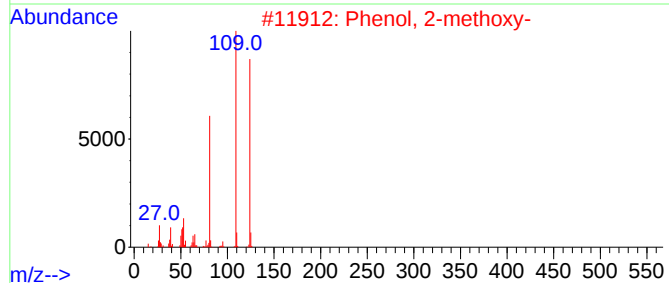
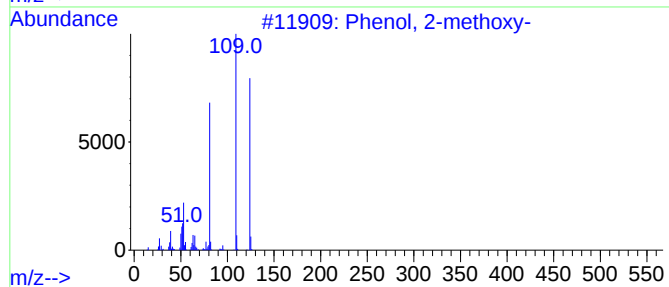
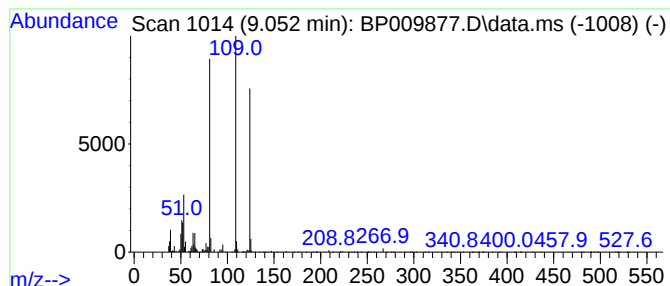
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Phenol, 2-methoxy- Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 9.052 | 2.85 ng/ul | 120306 | 1,4-Dichlorobenzene-d4 | 7.958 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 94   |
| 2    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 90   |
| 3    |    |   | Mequinol           | 124 | C7H8O2  | 000150-76-5 | 87   |
| 4    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 70   |
| 5    |    |   | Mequinol           | 124 | C7H8O2  | 000150-76-5 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009877.D  
Acq On : 16 Apr 2022 00:36  
Operator : CG/JU  
Sample : N2422-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HX7

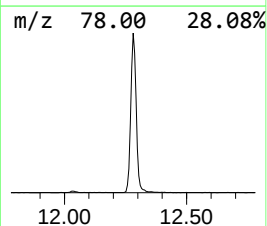
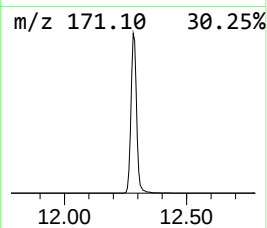
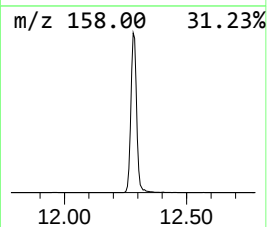
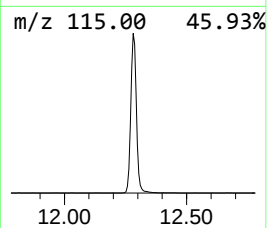
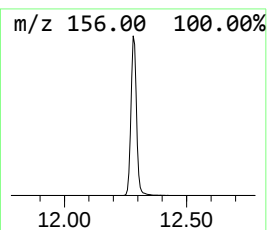
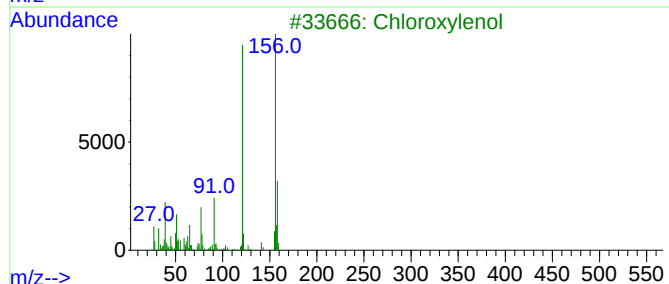
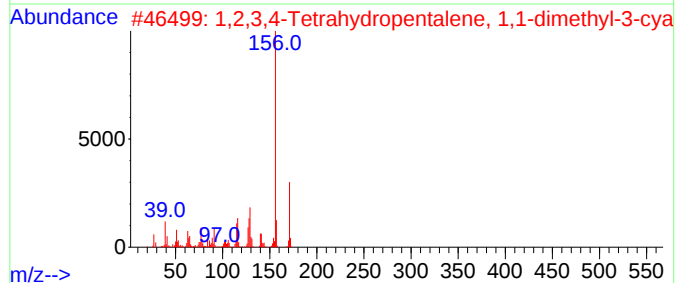
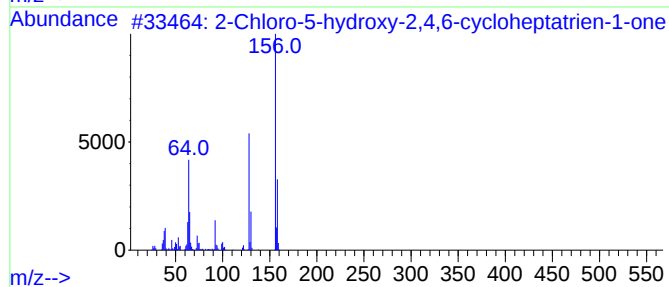
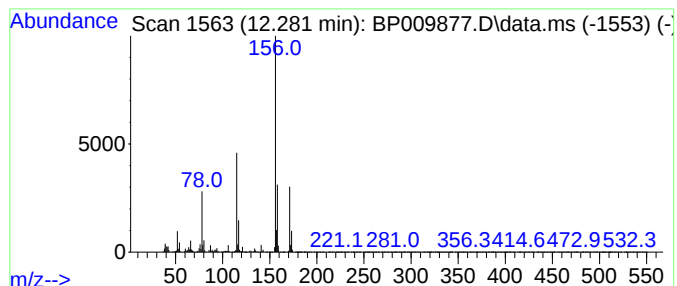
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 unknown-01 Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 12.281 | 41.52 ng/ul | 2615120 | Naphthalene-d8   | 10.763 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | 2-Chloro-5-hydroxy-2,4,6-cyclohe... | 156 | C7H5ClO2 | 007009-16-7  | 43   |
| 2    |    |   | 1,2,3,4-Tetrahydropentalene, 1,1... | 171 | C12H13N  | 1000217-18-6 | 37   |
| 3    |    |   | Chloroxyleneol                      | 156 | C8H9ClO  | 000088-04-0  | 32   |
| 4    |    |   | 2-Chloro-4,6-dimethyl-3-pyridina... | 156 | C7H9ClN2 | 140413-40-7  | 32   |
| 5    |    |   | 6-Isopropylquinoline                | 171 | C12H13N  | 000135-79-5  | 32   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009877.D  
Acq On : 16 Apr 2022 00:36  
Operator : CG/JU  
Sample : N2422-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HX7

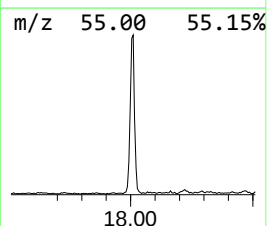
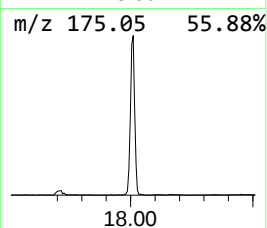
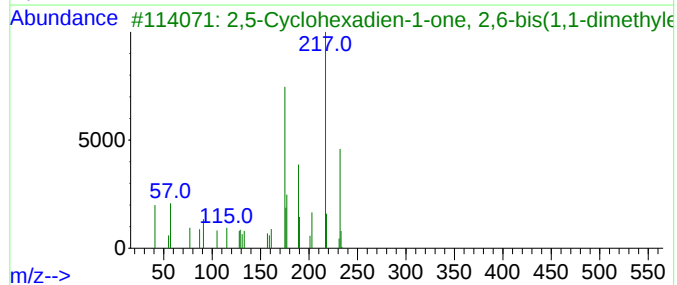
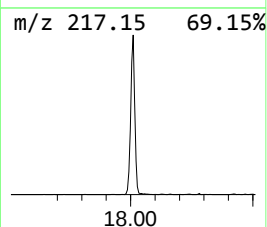
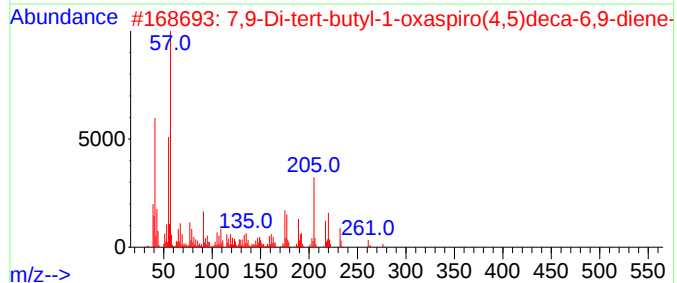
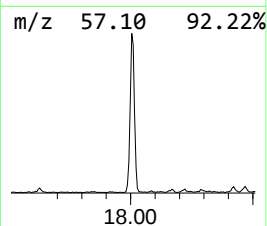
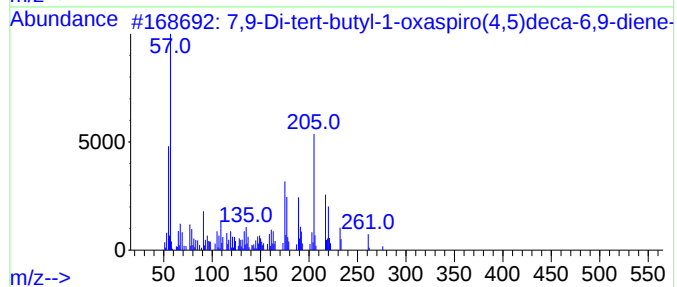
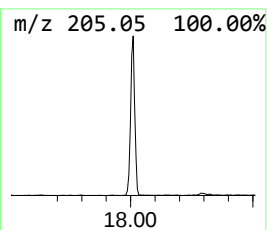
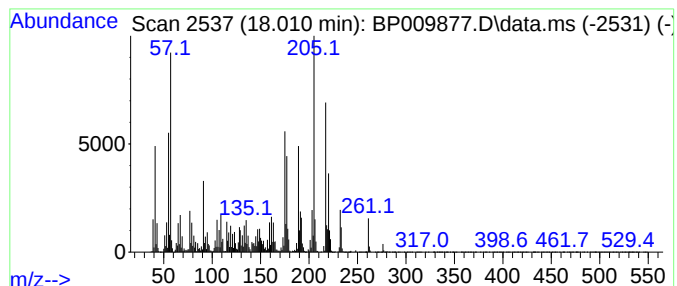
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Quant Title : SVOA CALIBRATION

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 3

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 18.010 | 8.65 ng/ul | 1065570 | Phenanthrene-d10 | 17.340 |

| 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    | 2,5-Cyclohexadien-1-one, 2,6-bis... | 232 | C16H24O      | 006738-27-8 | 83      |      |      |
| 4    | Ethanone, 1-(5,6,7,8-tetrahydro-... | 220 | C14H20O2     | 071596-88-8 | 66      |      |      |
| 5    | 2,5-di-tert-Butyl-1,4-benzoquinone  | 220 | C14H20O2     | 002460-77-7 | 60      |      |      |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009877.D  
Acq On : 16 Apr 2022 00:36  
Operator : CG/JU  
Sample : N2422-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.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 |
| Butane, 2-metho... | 3.123  | 13.0    | ng/ul | 547320   | 1                     | 7.958  | 844715  | 20.0 |
| 2-Pentanone, 4-... | 5.058  | 2.8     | ng/ul | 117706   | 1                     | 7.958  | 844715  | 20.0 |
| 1-Hexanol, 2-et... | 8.022  | 2.4     | ng/ul | 102367   | 1                     | 7.958  | 844715  | 20.0 |
| Phenol, 2-methoxy- | 9.052  | 2.9     | ng/ul | 120306   | 1                     | 7.958  | 844715  | 20.0 |
| unknown-01         | 12.281 | 41.5    | ng/ul | 2615120  | 2                     | 10.763 | 1259640 | 20.0 |
| 7,9-Di-tert-but... | 18.010 | 8.7     | ng/ul | 1065570  | 4                     | 17.340 | 2462460 | 20.0 |