

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
 Data File : BP009879.D  
 Acq On : 16 Apr 2022 01:43  
 Operator : CG/JU  
 Sample : N2422-14  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 COHZ8

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: BP009879.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         | 3.122       | 3             | 6           | 21           | rVB      | 409494         | 589249        | 9.77%           | 1.100%        |
| 2         | 3.381       | 47            | 50          | 58           | rBV      | 26788          | 38800         | 0.64%           | 0.072%        |
| 3         | 3.805       | 118           | 122         | 140          | rVB      | 131476         | 240312        | 3.99%           | 0.449%        |
| 4         | 4.134       | 174           | 178         | 181          | rBV2     | 9991           | 13041         | 0.22%           | 0.024%        |
| 5         | 4.493       | 236           | 239         | 244          | rBV7     | 4364           | 8178          | 0.14%           | 0.015%        |
| 6         | 5.263       | 365           | 370         | 376          | rBV3     | 6837           | 11475         | 0.19%           | 0.021%        |
| 7         | 5.487       | 404           | 408         | 414          | rVB2     | 7440           | 10331         | 0.17%           | 0.019%        |
| 8         | 5.999       | 490           | 495         | 501          | rVB2     | 14944          | 26234         | 0.44%           | 0.049%        |
| 9         | 6.940       | 647           | 655         | 656          | rBV8     | 5851           | 10798         | 0.18%           | 0.020%        |
| 10        | 7.110       | 677           | 684         | 693          | rVB      | 176778         | 292483        | 4.85%           | 0.546%        |
| 11        | 7.281       | 703           | 713         | 725          | rBV      | 566444         | 904499        | 15.00%          | 1.688%        |
| 12        | 7.487       | 740           | 748         | 758          | rBV      | 570576         | 919446        | 15.25%          | 1.716%        |
| 13        | 7.957       | 817           | 828         | 835          | rBV      | 558068         | 912481        | 15.13%          | 1.703%        |
| 14        | 8.022       | 835           | 839         | 847          | rVB      | 51999          | 85894         | 1.42%           | 0.160%        |
| 15        | 8.199       | 863           | 869         | 873          | rBV7     | 4753           | 9550          | 0.16%           | 0.018%        |
| 16        | 8.575       | 927           | 933         | 938          | rBV      | 17409          | 30822         | 0.51%           | 0.058%        |
| 17        | 8.657       | 938           | 947         | 960          | rVV      | 502735         | 833155        | 13.82%          | 1.555%        |
| 18        | 8.781       | 964           | 968         | 974          | rVB3     | 8540           | 15810         | 0.26%           | 0.030%        |
| 19        | 9.052       | 1008          | 1014        | 1019         | rBV      | 147557         | 245446        | 4.07%           | 0.458%        |
| 20        | 9.116       | 1019          | 1025        | 1038         | rVV      | 761959         | 1313126       | 21.78%          | 2.451%        |
| 21        | 9.240       | 1040          | 1046        | 1051         | rVV      | 65514          | 117808        | 1.95%           | 0.220%        |
| 22        | 9.287       | 1051          | 1054        | 1061         | rVB4     | 15118          | 28131         | 0.47%           | 0.053%        |
| 23        | 9.575       | 1097          | 1103        | 1106         | rVB5     | 7879           | 12500         | 0.21%           | 0.023%        |
| 24        | 9.687       | 1118          | 1122        | 1126         | rBV7     | 4958           | 7955          | 0.13%           | 0.015%        |
| 25        | 9.840       | 1141          | 1148        | 1158         | rBV      | 615985         | 1003493       | 16.64%          | 1.873%        |
| 26        | 10.022      | 1172          | 1179        | 1183         | rBV4     | 6653           | 13606         | 0.23%           | 0.025%        |
| 27        | 10.069      | 1183          | 1187        | 1196         | rVB6     | 9551           | 17961         | 0.30%           | 0.034%        |
| 28        | 10.193      | 1202          | 1208        | 1214         | rBV6     | 3933           | 10561         | 0.18%           | 0.020%        |
| 29        | 10.263      | 1214          | 1220        | 1227         | rBV8     | 5335           | 12346         | 0.20%           | 0.023%        |
| 30        | 10.381      | 1231          | 1240        | 1250         | rBV      | 863035         | 1461487       | 24.24%          | 2.728%        |
| 31        | 10.557      | 1263          | 1270        | 1274         | rVB8     | 4105           | 8397          | 0.14%           | 0.016%        |
| 32        | 10.669      | 1279          | 1289        | 1297         | rBV3     | 43416          | 87119         | 1.44%           | 0.163%        |
| 33        | 10.763      | 1297          | 1305        | 1312         | rBV      | 811903         | 1405375       | 23.31%          | 2.623%        |
| 34        | 10.822      | 1312          | 1315        | 1320         | rVB3     | 16809          | 23947         | 0.40%           | 0.045%        |
| 35        | 10.893      | 1320          | 1327        | 1338         | rBV      | 880520         | 1536991       | 25.49%          | 2.869%        |
| 36        | 11.016      | 1344          | 1348        | 1353         | rVB6     | 10312          | 16678         | 0.28%           | 0.031%        |

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Integrator: RTE

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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 | 11.181 | 1368 | 1376 | 1387 | rVB8  | 15875   | 42194   | 0.70%  | 0.079% |
| 38 | 11.316 | 1395 | 1399 | 1405 | rBV9  | 9172    | 19616   | 0.33%  | 0.037% |
| 39 | 11.410 | 1410 | 1415 | 1421 | rVB   | 24274   | 43691   | 0.72%  | 0.082% |
| 40 | 11.510 | 1428 | 1432 | 1435 | rBV6  | 5253    | 7675    | 0.13%  | 0.014% |
| 41 | 11.557 | 1435 | 1440 | 1445 | rVV3  | 29472   | 66999   | 1.11%  | 0.125% |
| 42 | 11.598 | 1445 | 1447 | 1454 | rVV3  | 22246   | 40022   | 0.66%  | 0.075% |
| 43 | 11.663 | 1454 | 1458 | 1462 | rVV4  | 11365   | 20341   | 0.34%  | 0.038% |
| 44 | 11.716 | 1462 | 1467 | 1469 | rVV2  | 12787   | 20622   | 0.34%  | 0.038% |
| 45 | 11.746 | 1469 | 1472 | 1480 | rVB3  | 17906   | 31438   | 0.52%  | 0.059% |
| 46 | 11.934 | 1494 | 1504 | 1514 | rBV3  | 17321   | 39555   | 0.66%  | 0.074% |
| 47 | 12.034 | 1516 | 1521 | 1526 | rBV   | 78798   | 122076  | 2.02%  | 0.228% |
| 48 | 12.345 | 1568 | 1574 | 1582 | rBV2  | 20464   | 37503   | 0.62%  | 0.070% |
| 49 | 12.640 | 1619 | 1624 | 1631 | rVB5  | 4697    | 9051    | 0.15%  | 0.017% |
| 50 | 12.787 | 1643 | 1649 | 1653 | rBV8  | 6979    | 12904   | 0.21%  | 0.024% |
| 51 | 12.869 | 1656 | 1663 | 1667 | rBV10 | 6041    | 13272   | 0.22%  | 0.025% |
| 52 | 12.963 | 1674 | 1679 | 1684 | rBV5  | 8735    | 14030   | 0.23%  | 0.026% |
| 53 | 13.040 | 1689 | 1692 | 1696 | rVV3  | 6688    | 8812    | 0.15%  | 0.016% |
| 54 | 13.092 | 1696 | 1701 | 1707 | rVB8  | 9134    | 14000   | 0.23%  | 0.026% |
| 55 | 13.204 | 1714 | 1720 | 1725 | rBV3  | 13763   | 19494   | 0.32%  | 0.036% |
| 56 | 13.434 | 1754 | 1759 | 1764 | rVB4  | 7920    | 13143   | 0.22%  | 0.025% |
| 57 | 13.498 | 1764 | 1770 | 1787 | rBV   | 720124  | 1117940 | 18.54% | 2.087% |
| 58 | 13.863 | 1829 | 1832 | 1837 | rBV5  | 5566    | 8128    | 0.13%  | 0.015% |
| 59 | 13.945 | 1841 | 1846 | 1848 | rBV2  | 22152   | 30441   | 0.50%  | 0.057% |
| 60 | 13.992 | 1848 | 1854 | 1860 | rVV   | 2015823 | 2829578 | 46.93% | 5.281% |
| 61 | 14.039 | 1860 | 1862 | 1870 | rVB   | 21904   | 30475   | 0.51%  | 0.057% |
| 62 | 14.281 | 1891 | 1903 | 1916 | rBV   | 2110648 | 3055238 | 50.67% | 5.703% |
| 63 | 14.369 | 1916 | 1918 | 1924 | rVV7  | 6284    | 10520   | 0.17%  | 0.020% |
| 64 | 14.439 | 1924 | 1930 | 1935 | rVV2  | 40737   | 67408   | 1.12%  | 0.126% |
| 65 | 14.587 | 1948 | 1955 | 1964 | rBV   | 1430931 | 2054663 | 34.08% | 3.835% |
| 66 | 14.669 | 1965 | 1969 | 1974 | rVB4  | 17924   | 26079   | 0.43%  | 0.049% |
| 67 | 14.763 | 1979 | 1985 | 1994 | rVV   | 196892  | 311831  | 5.17%  | 0.582% |
| 68 | 14.839 | 1995 | 1998 | 2006 | rVB8  | 7190    | 14569   | 0.24%  | 0.027% |
| 69 | 15.004 | 2021 | 2026 | 2034 | rVB8  | 8585    | 17822   | 0.30%  | 0.033% |
| 70 | 15.175 | 2052 | 2055 | 2061 | rVV5  | 6139    | 10628   | 0.18%  | 0.020% |
| 71 | 15.263 | 2061 | 2070 | 2078 | rVV   | 28822   | 59267   | 0.98%  | 0.111% |
| 72 | 15.334 | 2078 | 2082 | 2085 | rVV4  | 7078    | 11442   | 0.19%  | 0.021% |
| 73 | 15.398 | 2086 | 2093 | 2100 | rVB3  | 35141   | 63706   | 1.06%  | 0.119% |
| 74 | 15.581 | 2116 | 2124 | 2135 | rBV   | 2922768 | 4113361 | 68.22% | 7.678% |
| 75 | 15.686 | 2135 | 2142 | 2156 | rVV   | 990980  | 1422780 | 23.60% | 2.656% |
| 76 | 15.822 | 2159 | 2165 | 2170 | rVB3  | 34780   | 56848   | 0.94%  | 0.106% |

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 ClientSampleId :  
 C0HZ8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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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  | 15.945 | 2181 | 2186 | 2195 | rVB2 | 17599   | 29268   | 0.49%   | 0.055%  |
| 78  | 16.163 | 2217 | 2223 | 2227 | rBV9 | 6263    | 11076   | 0.18%   | 0.021%  |
| 79  | 16.275 | 2236 | 2242 | 2246 | rVV8 | 5739    | 9417    | 0.16%   | 0.018%  |
| 80  | 16.369 | 2252 | 2258 | 2262 | rVB6 | 13595   | 19604   | 0.33%   | 0.037%  |
| 81  | 16.728 | 2315 | 2319 | 2324 | rVB8 | 4935    | 10789   | 0.18%   | 0.020%  |
| 82  | 16.939 | 2350 | 2355 | 2358 | rVB4 | 5933    | 8079    | 0.13%   | 0.015%  |
| 83  | 17.016 | 2364 | 2368 | 2374 | rBV5 | 7879    | 12042   | 0.20%   | 0.022%  |
| 84  | 17.122 | 2378 | 2386 | 2391 | rBV7 | 7168    | 13648   | 0.23%   | 0.025%  |
| 85  | 17.339 | 2414 | 2423 | 2430 | rBV  | 1763937 | 2555331 | 42.38%  | 4.769%  |
| 86  | 17.439 | 2430 | 2440 | 2452 | rVV  | 3621548 | 5130861 | 85.09%  | 9.577%  |
| 87  | 17.628 | 2468 | 2472 | 2476 | rVB2 | 14420   | 17448   | 0.29%   | 0.033%  |
| 88  | 18.004 | 2531 | 2536 | 2544 | rBV  | 658263  | 842924  | 13.98%  | 1.573%  |
| 89  | 18.169 | 2560 | 2564 | 2568 | rBV5 | 9294    | 15072   | 0.25%   | 0.028%  |
| 90  | 18.216 | 2568 | 2572 | 2579 | rVV4 | 17209   | 30543   | 0.51%   | 0.057%  |
| 91  | 18.292 | 2580 | 2585 | 2593 | rVB  | 35306   | 63386   | 1.05%   | 0.118%  |
| 92  | 18.422 | 2603 | 2607 | 2610 | rBV2 | 12131   | 14704   | 0.24%   | 0.027%  |
| 93  | 18.463 | 2611 | 2614 | 2620 | rVB5 | 13404   | 17900   | 0.30%   | 0.033%  |
| 94  | 19.245 | 2742 | 2747 | 2753 | rBV  | 50138   | 73586   | 1.22%   | 0.137%  |
| 95  | 19.310 | 2754 | 2758 | 2766 | rVV  | 52997   | 73738   | 1.22%   | 0.138%  |
| 96  | 19.669 | 2812 | 2819 | 2829 | rBV  | 4616110 | 6029781 | 100.00% | 11.255% |
| 97  | 20.639 | 2980 | 2984 | 2989 | rVB  | 109009  | 132080  | 2.19%   | 0.247%  |
| 98  | 21.416 | 3111 | 3116 | 3122 | rBV  | 2038158 | 2782611 | 46.15%  | 5.194%  |
| 99  | 23.721 | 3500 | 3508 | 3516 | rBV  | 2430089 | 5130317 | 85.08%  | 9.576%  |
| 100 | 23.880 | 3528 | 3535 | 3545 | rVB2 | 1164121 | 2367693 | 39.27%  | 4.419%  |

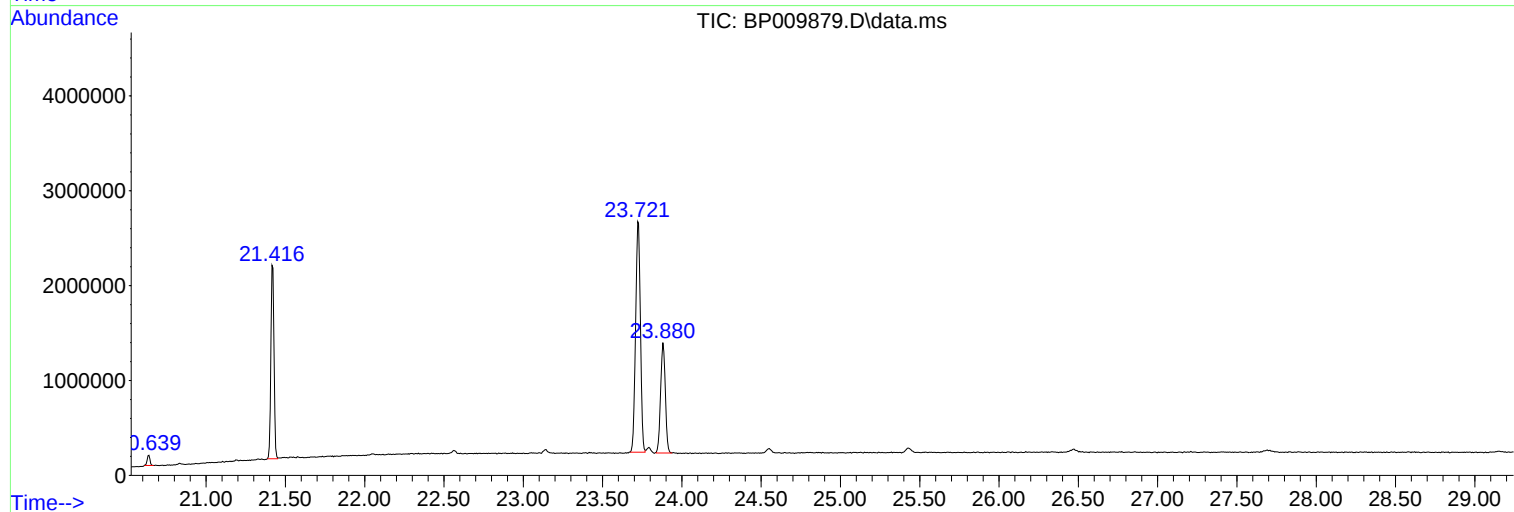
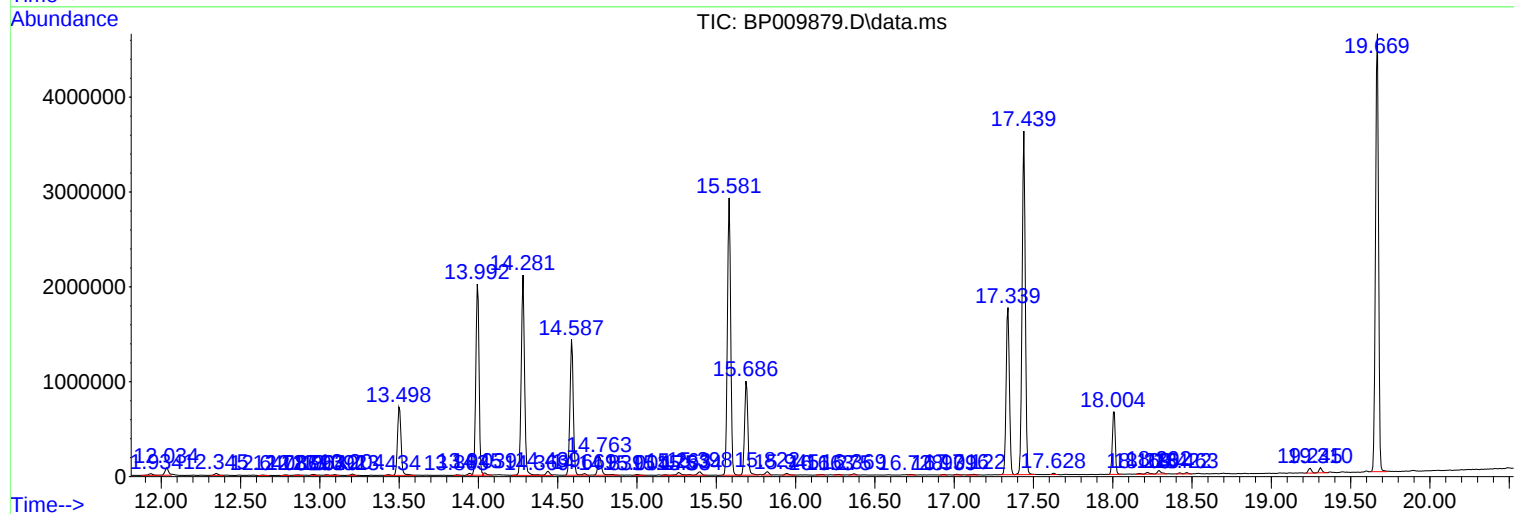
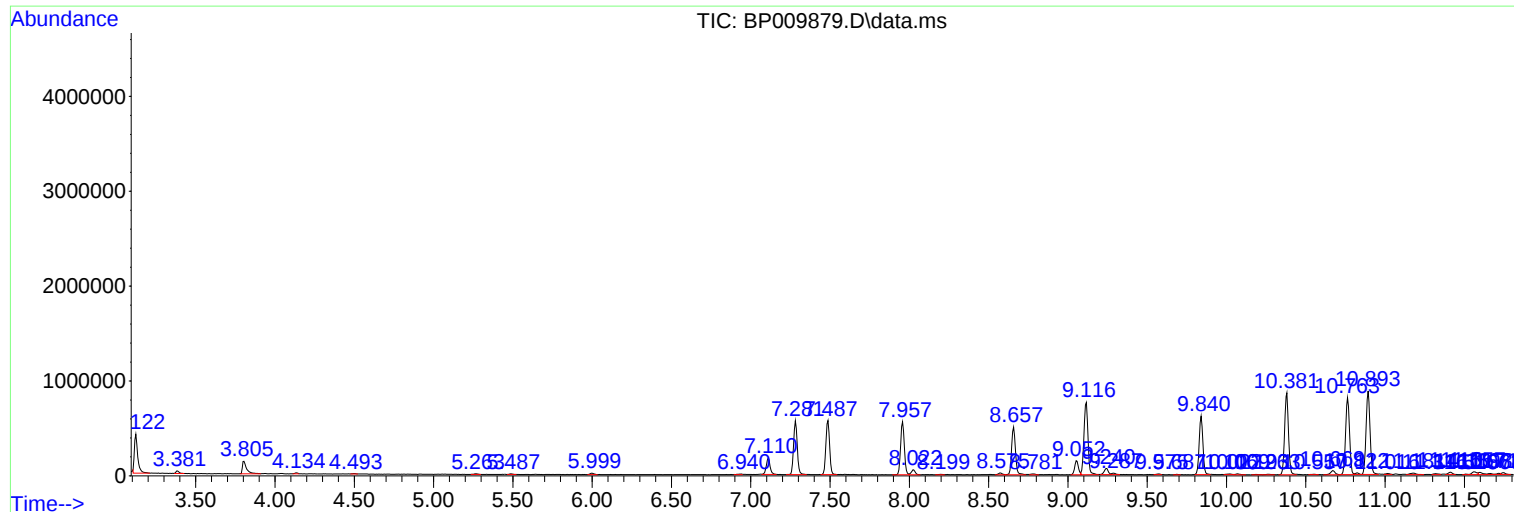
Sum of corrected areas: 53576545

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Instrument :  
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ClientSampleId :  
C0HZ8

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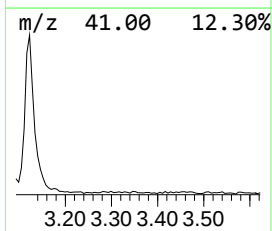
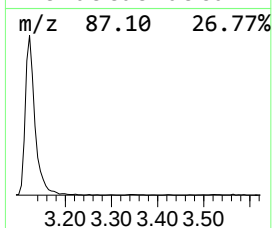
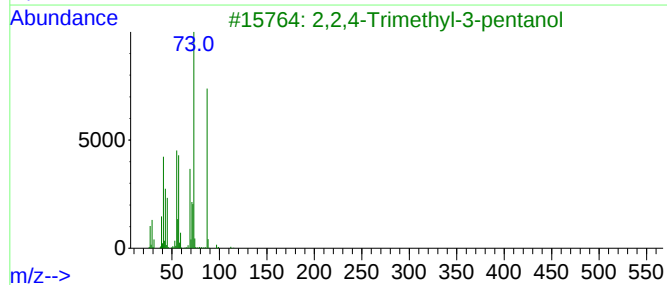
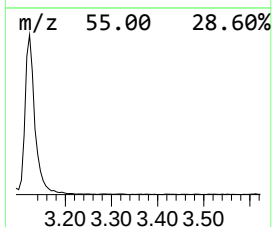
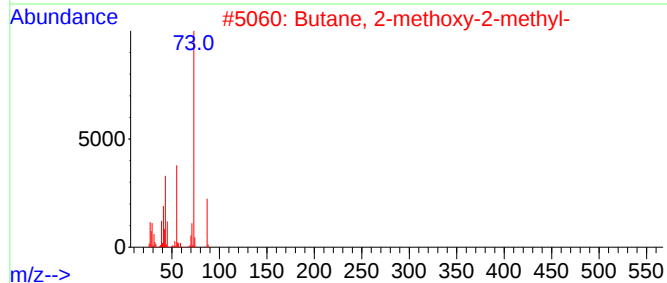
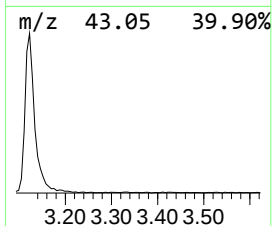
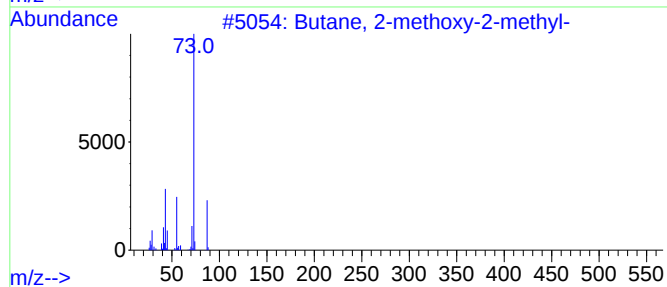
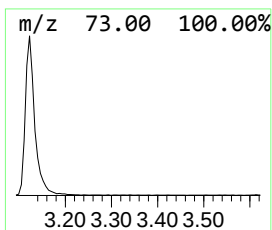
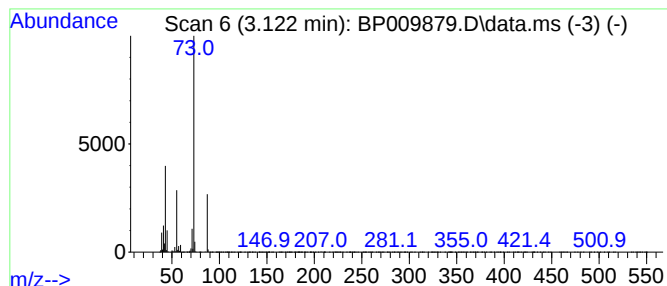
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION

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 1

| R.T.  | EstConc     | Area   | Relative to ISTD       | R.T.  |
|-------|-------------|--------|------------------------|-------|
| 3.122 | 12.92 ng/ul | 589249 | 1,4-Dichlorobenzene-d4 | 7.957 |

| 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 | 50   |
| 3    |    |   | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 40   |
| 4    |    |   | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 40   |
| 5    |    |   | 1,3-Dioxolane, 2-propyl-    | 116 | C6H12O2 | 003390-13-4 | 23   |



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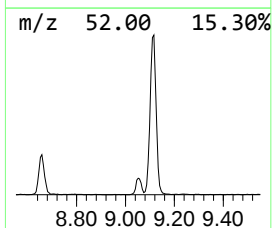
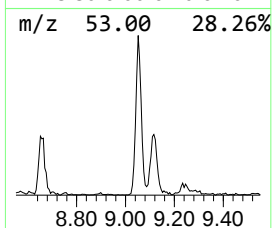
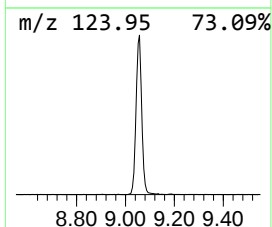
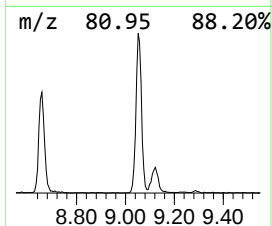
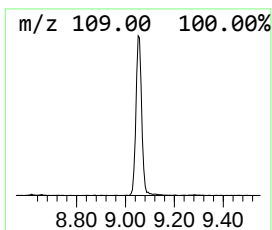
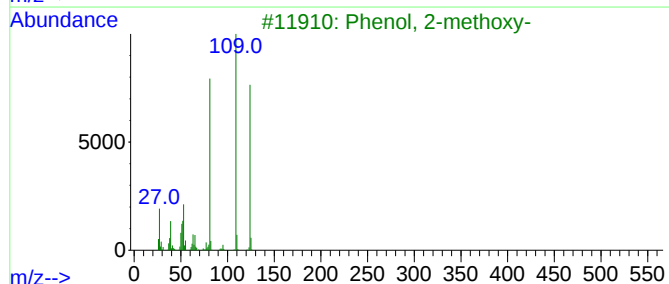
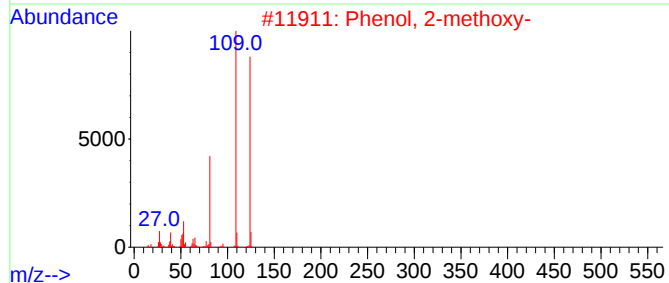
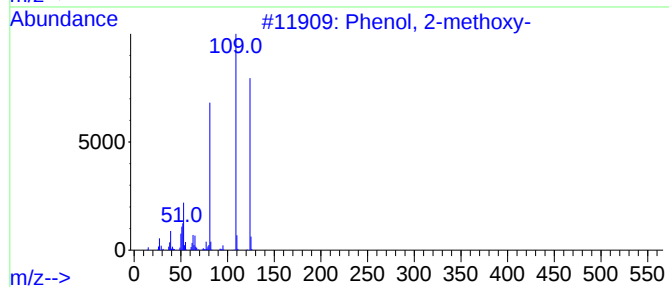
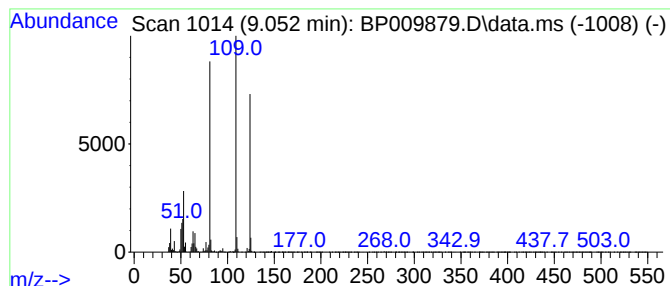
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
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TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 9.052 | 5.38 ng/ul | 245446 | 1,4-Dichlorobenzene-d4 | 7.957 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 95   |
| 2    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 93   |
| 3    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 93   |
| 4    |    |   | Mequinol           | 124 | C7H8O2  | 000150-76-5 | 91   |
| 5    |    |   | Phenol, 2-methoxy- | 124 | C7H8O2  | 000090-05-1 | 91   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009879.D  
Acq On : 16 Apr 2022 01:43  
Operator : CG/JU  
Sample : N2422-14  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HZ8

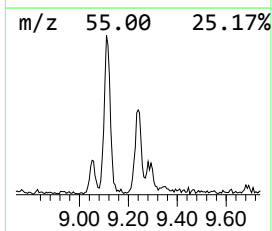
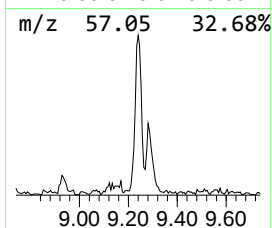
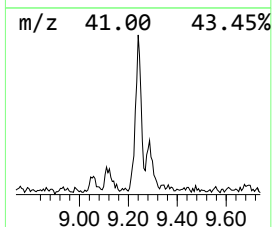
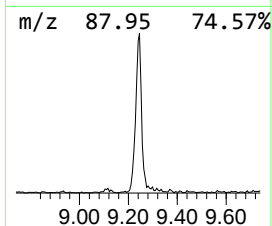
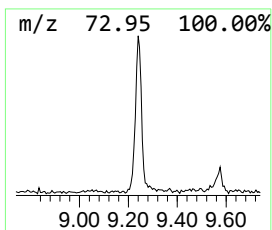
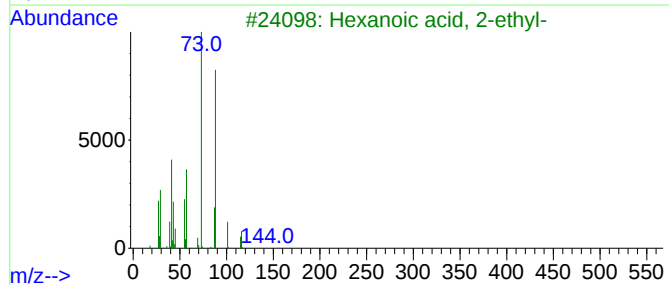
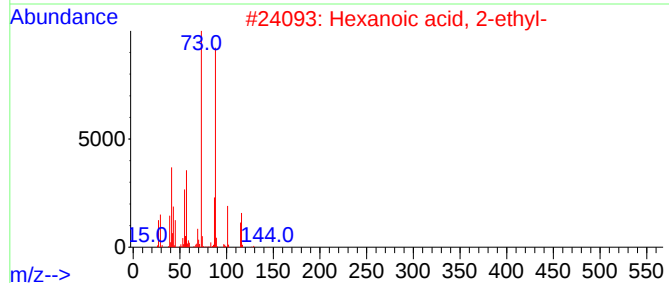
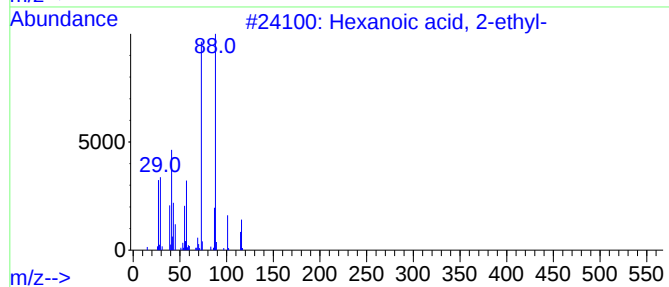
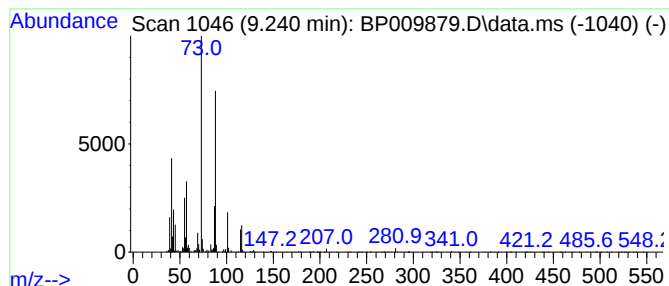
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Hexanoic acid, 2-ethyl- Concentration Rank 5

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 9.240 | 2.58 ng/ul | 117808 | 1,4-Dichlorobenzene-d4 | 7.957 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 90   |
| 2    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 90   |
| 3    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 83   |
| 4    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 78   |
| 5    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009879.D  
Acq On : 16 Apr 2022 01:43  
Operator : CG/JU  
Sample : N2422-14  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HZ8

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

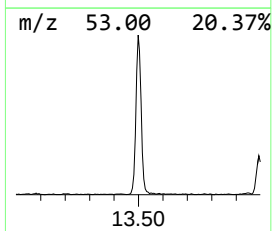
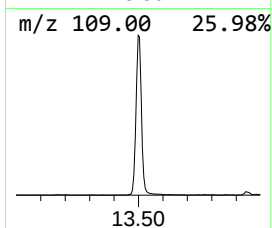
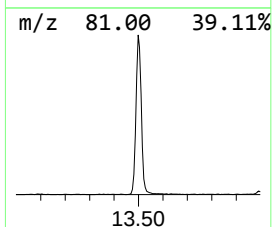
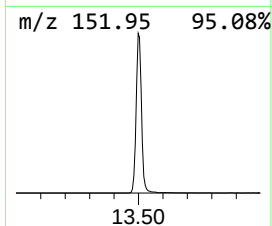
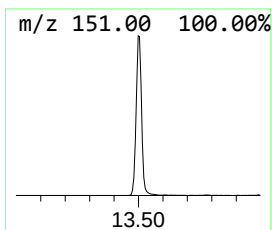
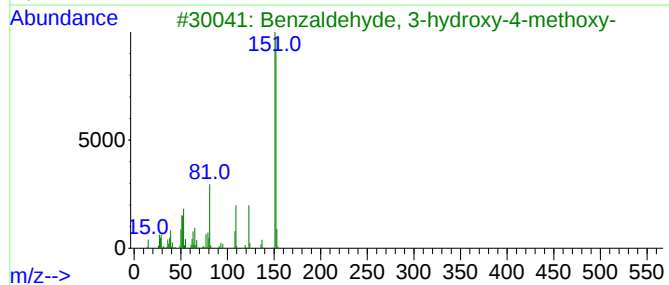
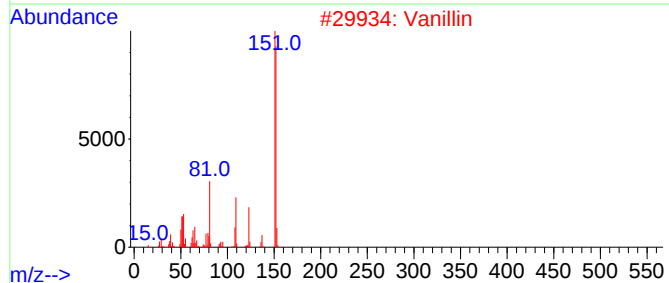
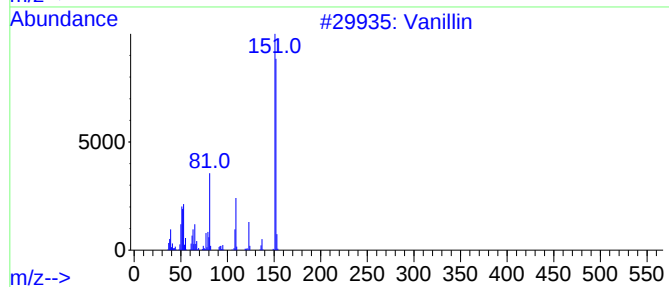
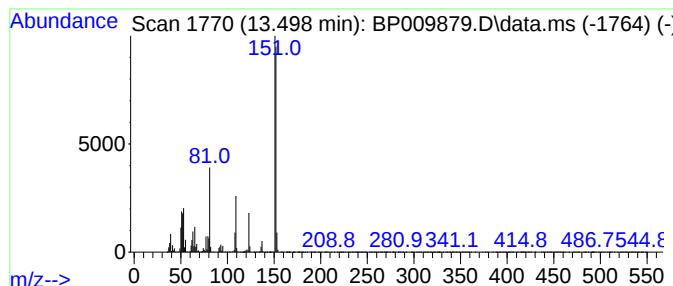
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 Vanillin Concentration Rank 2

| R.T.   | EstConc     | Area    | Relative to ISTD | R.T.   |
|--------|-------------|---------|------------------|--------|
| 13.498 | 10.88 ng/ul | 1117940 | Acenaphthene-d10 | 14.586 |

| Hit# | of                                 | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------------------------------------|---|--------------|-----|---------|-------------|------|
| 1    | Vanillin                           |   |              | 152 | C8H8O3  | 000121-33-5 | 97   |
| 2    | Vanillin                           |   |              | 152 | C8H8O3  | 000121-33-5 | 97   |
| 3    | Benzaldehyde, 3-hydroxy-4-methoxy- |   |              | 152 | C8H8O3  | 000621-59-0 | 96   |
| 4    | Benzaldehyde, 3-hydroxy-4-methoxy- |   |              | 152 | C8H8O3  | 000621-59-0 | 96   |
| 5    | Vanillin                           |   |              | 152 | C8H8O3  | 000121-33-5 | 96   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009879.D  
Acq On : 16 Apr 2022 01:43  
Operator : CG/JU  
Sample : N2422-14  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HZ8

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

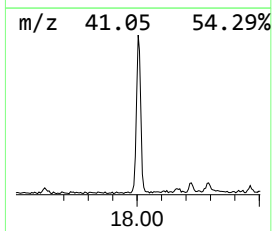
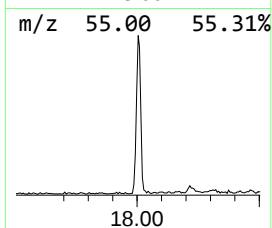
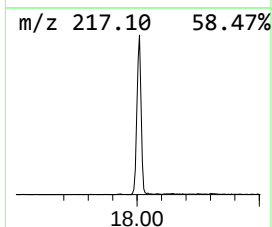
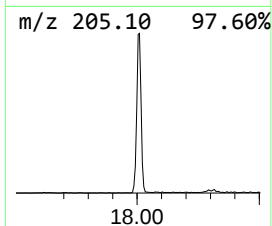
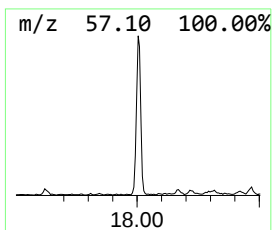
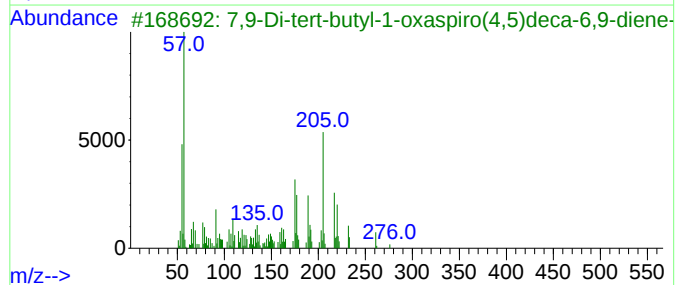
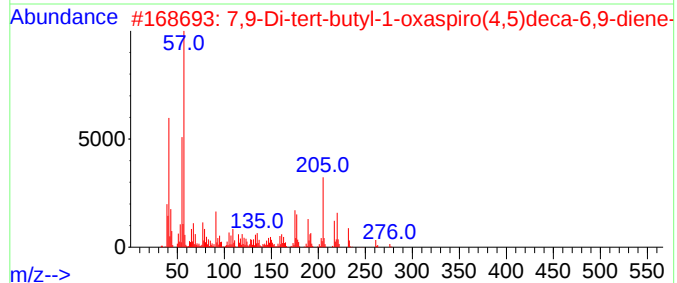
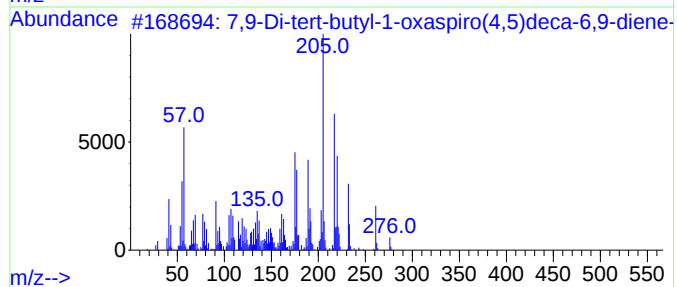
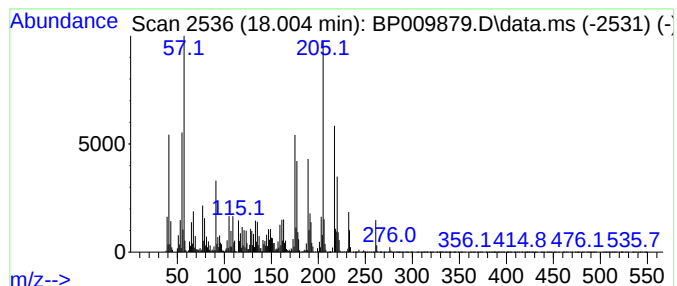
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.004 | 6.60 ng/ul | 842924 | Phenanthrene-d10 | 17.339 |

| 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 | 99   |
| 3    |    |   | 7,9-Di-tert-butyl-1-oxaspiro(4,5... | 276 | C17H24O3   | 082304-66-3 | 95   |
| 4    |    |   | 2,5-Cyclohexadien-1-one, 2,6-bis... | 232 | C16H24O    | 006738-27-8 | 80   |
| 5    |    |   | 1-(3-Amino-4,6-dimethylthieno[2,... | 220 | C11H12N2OS | 052505-42-7 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041522\  
Data File : BP009879.D  
Acq On : 16 Apr 2022 01:43  
Operator : CG/JU  
Sample : N2422-14  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0HZ8

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... | 3.122  | 12.9    | ng/ul | 589249   | 1                     | 7.957  | 912481  | 20.0 |
| Phenol, 2-methoxy- | 9.052  | 5.4     | ng/ul | 245446   | 1                     | 7.957  | 912481  | 20.0 |
| Hexanoic acid, ... | 9.240  | 2.6     | ng/ul | 117808   | 1                     | 7.957  | 912481  | 20.0 |
| Vanillin           | 13.498 | 10.9    | ng/ul | 1117940  | 3                     | 14.586 | 2054660 | 20.0 |
| 7,9-Di-tert-but... | 18.004 | 6.6     | ng/ul | 842924   | 4                     | 17.339 | 2555330 | 20.0 |