

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
 Data File : BP022886.D  
 Acq On : 06 Nov 2024 09:45  
 Operator : RC/JU  
 Sample : P4625-11DL 2X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AB6DL

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-BP100724.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP022886.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         | 3.181       | 29            | 33          | 36           | rBV      | 7722           | 9157          | 0.53%           | 0.042%        |
| 2         | 3.611       | 103           | 106         | 120          | rBV      | 11775          | 26315         | 1.53%           | 0.120%        |
| 3         | 3.899       | 151           | 155         | 160          | rBV      | 24815          | 31495         | 1.83%           | 0.143%        |
| 4         | 4.399       | 236           | 240         | 247          | rVB      | 4972           | 7560          | 0.44%           | 0.034%        |
| 5         | 5.334       | 390           | 399         | 407          | rBV      | 25279          | 60420         | 3.51%           | 0.275%        |
| 6         | 5.675       | 451           | 457         | 464          | rBV2     | 5660           | 9147          | 0.53%           | 0.042%        |
| 7         | 6.140       | 531           | 536         | 544          | rVB2     | 14652          | 25220         | 1.47%           | 0.115%        |
| 8         | 6.622       | 611           | 618         | 623          | rBV      | 4433           | 7832          | 0.46%           | 0.036%        |
| 9         | 6.769       | 636           | 643         | 648          | rBV3     | 12904          | 28939         | 1.68%           | 0.132%        |
| 10        | 6.828       | 648           | 653         | 656          | rBV2     | 34449          | 57046         | 3.32%           | 0.259%        |
| 11        | 6.963       | 668           | 676         | 682          | rBV      | 120988         | 196725        | 11.44%          | 0.894%        |
| 12        | 7.022       | 682           | 686         | 690          | rVV2     | 13756          | 22621         | 1.32%           | 0.103%        |
| 13        | 7.169       | 705           | 711         | 722          | rVV      | 152466         | 257445        | 14.98%          | 1.170%        |
| 14        | 7.275       | 722           | 729         | 736          | rVB      | 42712          | 70834         | 4.12%           | 0.322%        |
| 15        | 7.622       | 779           | 788         | 796          | rBV      | 273755         | 468726        | 27.27%          | 2.131%        |
| 16        | 7.734       | 800           | 807         | 814          | rVB      | 13350          | 26220         | 1.53%           | 0.119%        |
| 17        | 7.981       | 842           | 849         | 858          | rBV      | 676826         | 1166771       | 67.88%          | 5.304%        |
| 18        | 8.146       | 872           | 877         | 883          | rVB3     | 6536           | 11082         | 0.64%           | 0.050%        |
| 19        | 8.252       | 888           | 895         | 899          | rBV6     | 3633           | 7689          | 0.45%           | 0.035%        |
| 20        | 8.334       | 902           | 909         | 924          | rBV      | 126668         | 238450        | 13.87%          | 1.084%        |
| 21        | 8.704       | 963           | 972         | 976          | rBV5     | 14279          | 28618         | 1.66%           | 0.130%        |
| 22        | 8.763       | 976           | 982         | 999          | rVB2     | 193866         | 354792        | 20.64%          | 1.613%        |
| 23        | 8.952       | 1008          | 1014        | 1024         | rVB2     | 30437          | 51653         | 3.00%           | 0.235%        |
| 24        | 9.063       | 1024          | 1033        | 1040         | rVV2     | 49270          | 112977        | 6.57%           | 0.514%        |
| 25        | 9.134       | 1040          | 1045        | 1054         | rVV3     | 33763          | 66636         | 3.88%           | 0.303%        |
| 26        | 9.216       | 1054          | 1059        | 1065         | rVV      | 6999           | 11954         | 0.70%           | 0.054%        |
| 27        | 9.275       | 1065          | 1069        | 1073         | rVB3     | 4766           | 7650          | 0.45%           | 0.035%        |
| 28        | 9.475       | 1096          | 1103        | 1117         | rBV      | 147964         | 269106        | 15.66%          | 1.223%        |
| 29        | 9.634       | 1124          | 1130        | 1135         | rBV      | 29577          | 48715         | 2.83%           | 0.221%        |
| 30        | 9.769       | 1146          | 1153        | 1165         | rBV2     | 76462          | 153674        | 8.94%           | 0.699%        |
| 31        | 9.875       | 1165          | 1171        | 1176         | rVV4     | 10816          | 22984         | 1.34%           | 0.104%        |
| 32        | 9.910       | 1176          | 1177        | 1187         | rVB7     | 6794           | 11993         | 0.70%           | 0.055%        |
| 33        | 10.022      | 1187          | 1196        | 1214         | rBV      | 213168         | 445431        | 25.91%          | 2.025%        |
| 34        | 10.375      | 1241          | 1256        | 1259         | rBV      | 400075         | 641604        | 37.33%          | 2.917%        |
| 35        | 10.422      | 1259          | 1264        | 1272         | rVV      | 1038590        | 1691649       | 98.41%          | 7.690%        |
| 36        | 10.481      | 1272          | 1274        | 1276         | rVV3     | 7288           | 8840          | 0.51%           | 0.040%        |

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 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AB6DL

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-BP100724.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |       |        |         |        |        |
|----|--------|------|------|------|-------|--------|---------|--------|--------|
| 37 | 10.540 | 1276 | 1284 | 1294 | rVV3  | 185359 | 436618  | 25.40% | 1.985% |
| 38 | 10.622 | 1294 | 1298 | 1302 | rVV6  | 10874  | 21115   | 1.23%  | 0.096% |
| 39 | 10.669 | 1302 | 1306 | 1312 | rVV5  | 7091   | 13749   | 0.80%  | 0.062% |
| 40 | 10.787 | 1321 | 1326 | 1332 | rVV4  | 12452  | 23578   | 1.37%  | 0.107% |
| 41 | 10.846 | 1332 | 1336 | 1342 | rVB5  | 4726   | 7669    | 0.45%  | 0.035% |
| 42 | 11.022 | 1362 | 1366 | 1372 | rVB5  | 4768   | 7657    | 0.45%  | 0.035% |
| 43 | 11.134 | 1381 | 1385 | 1392 | rVB8  | 3926   | 7607    | 0.44%  | 0.035% |
| 44 | 11.287 | 1407 | 1411 | 1420 | rVB6  | 4027   | 8602    | 0.50%  | 0.039% |
| 45 | 11.475 | 1435 | 1443 | 1449 | rBV   | 34400  | 57940   | 3.37%  | 0.263% |
| 46 | 11.640 | 1465 | 1471 | 1475 | rVB4  | 3550   | 5654    | 0.33%  | 0.026% |
| 47 | 11.751 | 1486 | 1490 | 1493 | rBV5  | 3880   | 6565    | 0.38%  | 0.030% |
| 48 | 11.793 | 1493 | 1497 | 1502 | rVB8  | 4529   | 7745    | 0.45%  | 0.035% |
| 49 | 11.934 | 1514 | 1521 | 1525 | rBV   | 19892  | 34830   | 2.03%  | 0.158% |
| 50 | 12.045 | 1534 | 1540 | 1546 | rBV   | 64178  | 94419   | 5.49%  | 0.429% |
| 51 | 12.157 | 1554 | 1559 | 1564 | rVV3  | 5801   | 9610    | 0.56%  | 0.044% |
| 52 | 12.251 | 1564 | 1575 | 1586 | rVB3  | 91116  | 211173  | 12.29% | 0.960% |
| 53 | 12.387 | 1591 | 1598 | 1604 | rBV6  | 7496   | 13867   | 0.81%  | 0.063% |
| 54 | 12.569 | 1625 | 1629 | 1636 | rVB10 | 3302   | 6370    | 0.37%  | 0.029% |
| 55 | 12.751 | 1656 | 1660 | 1666 | rVB8  | 3270   | 6689    | 0.39%  | 0.030% |
| 56 | 12.987 | 1694 | 1700 | 1703 | rBV8  | 3304   | 5960    | 0.35%  | 0.027% |
| 57 | 13.257 | 1741 | 1746 | 1748 | rVV6  | 5961   | 10899   | 0.63%  | 0.050% |
| 58 | 13.281 | 1748 | 1750 | 1757 | rVB6  | 8437   | 11511   | 0.67%  | 0.052% |
| 59 | 13.563 | 1792 | 1798 | 1803 | rVV6  | 11951  | 23005   | 1.34%  | 0.105% |
| 60 | 13.645 | 1806 | 1812 | 1820 | rVV   | 526242 | 724401  | 42.14% | 3.293% |
| 61 | 13.804 | 1833 | 1839 | 1842 | rVV4  | 8073   | 14742   | 0.86%  | 0.067% |
| 62 | 13.834 | 1842 | 1844 | 1850 | rVB4  | 7905   | 10537   | 0.61%  | 0.048% |
| 63 | 13.934 | 1855 | 1861 | 1873 | rVB   | 564209 | 788020  | 45.84% | 3.582% |
| 64 | 14.245 | 1905 | 1914 | 1919 | rBV   | 779174 | 992338  | 57.73% | 4.511% |
| 65 | 14.298 | 1919 | 1923 | 1932 | rVB   | 290411 | 405250  | 23.58% | 1.842% |
| 66 | 14.545 | 1957 | 1965 | 1976 | rBV5  | 24133  | 80029   | 4.66%  | 0.364% |
| 67 | 14.651 | 1979 | 1983 | 1987 | rVB3  | 6058   | 10453   | 0.61%  | 0.048% |
| 68 | 14.763 | 1996 | 2002 | 2007 | rVB   | 26292  | 39931   | 2.32%  | 0.182% |
| 69 | 15.128 | 2059 | 2064 | 2070 | rVB2  | 12487  | 21406   | 1.25%  | 0.097% |
| 70 | 15.263 | 2079 | 2087 | 2092 | rBV   | 719744 | 1074480 | 62.51% | 4.884% |
| 71 | 15.316 | 2092 | 2096 | 2105 | rVB   | 102250 | 141243  | 8.22%  | 0.642% |
| 72 | 15.410 | 2105 | 2112 | 2120 | rBV   | 139902 | 252155  | 14.67% | 1.146% |
| 73 | 15.481 | 2122 | 2124 | 2131 | rVB8  | 6236   | 11646   | 0.68%  | 0.053% |
| 74 | 15.581 | 2138 | 2141 | 2145 | rVB6  | 5548   | 7072    | 0.41%  | 0.032% |
| 75 | 15.628 | 2145 | 2149 | 2158 | rVB   | 41894  | 57014   | 3.32%  | 0.259% |
| 76 | 15.716 | 2160 | 2164 | 2169 | rBV5  | 6369   | 12946   | 0.75%  | 0.059% |

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 Sample : P4625-11DL 2X  
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 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AB6DL

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-BP100724.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 77  | 15.757 | 2169 | 2171 | 2176 | rVB6 | 7419    | 9606    | 0.56%   | 0.044% |
| 78  | 15.986 | 2207 | 2210 | 2212 | rBV3 | 6494    | 8271    | 0.48%   | 0.038% |
| 79  | 16.122 | 2228 | 2233 | 2239 | rVB9 | 3414    | 7308    | 0.43%   | 0.033% |
| 80  | 16.210 | 2241 | 2248 | 2254 | rBV4 | 9115    | 19997   | 1.16%   | 0.091% |
| 81  | 16.322 | 2263 | 2267 | 2278 | rVV4 | 6062    | 15896   | 0.92%   | 0.072% |
| 82  | 16.828 | 2346 | 2353 | 2355 | rBV8 | 2904    | 6049    | 0.35%   | 0.027% |
| 83  | 16.975 | 2374 | 2378 | 2384 | rBV9 | 4672    | 9017    | 0.52%   | 0.041% |
| 84  | 17.051 | 2384 | 2391 | 2401 | rVV  | 926422  | 1354928 | 78.82%  | 6.159% |
| 85  | 17.151 | 2401 | 2408 | 2418 | rVB  | 885058  | 1277103 | 74.30%  | 5.805% |
| 86  | 17.475 | 2458 | 2463 | 2470 | rVB  | 88073   | 121475  | 7.07%   | 0.552% |
| 87  | 17.745 | 2504 | 2509 | 2511 | rBV6 | 6460    | 10588   | 0.62%   | 0.048% |
| 88  | 17.939 | 2538 | 2542 | 2546 | rBV7 | 9348    | 16660   | 0.97%   | 0.076% |
| 89  | 17.986 | 2546 | 2550 | 2553 | rVV4 | 18558   | 26764   | 1.56%   | 0.122% |
| 90  | 18.027 | 2553 | 2557 | 2566 | rVV6 | 19100   | 44663   | 2.60%   | 0.203% |
| 91  | 18.104 | 2567 | 2570 | 2575 | rVB4 | 8819    | 14133   | 0.82%   | 0.064% |
| 92  | 18.280 | 2595 | 2600 | 2601 | rBV5 | 7868    | 9511    | 0.55%   | 0.043% |
| 93  | 19.086 | 2733 | 2737 | 2744 | rBV4 | 12110   | 18812   | 1.09%   | 0.086% |
| 94  | 19.163 | 2747 | 2750 | 2754 | rBV  | 12066   | 16523   | 0.96%   | 0.075% |
| 95  | 19.327 | 2775 | 2778 | 2782 | rVB5 | 8474    | 9822    | 0.57%   | 0.045% |
| 96  | 19.539 | 2808 | 2814 | 2822 | rBV  | 1156832 | 1585418 | 92.23%  | 7.207% |
| 97  | 20.169 | 2917 | 2921 | 2927 | rBV4 | 18667   | 40144   | 2.34%   | 0.182% |
| 98  | 21.486 | 3139 | 3145 | 3157 | rVB2 | 1028963 | 1641844 | 95.51%  | 7.463% |
| 99  | 24.515 | 3651 | 3660 | 3673 | rVB  | 665012  | 1680702 | 97.77%  | 7.640% |
| 100 | 24.739 | 3690 | 3698 | 3714 | rVB  | 606336  | 1718949 | 100.00% | 7.814% |

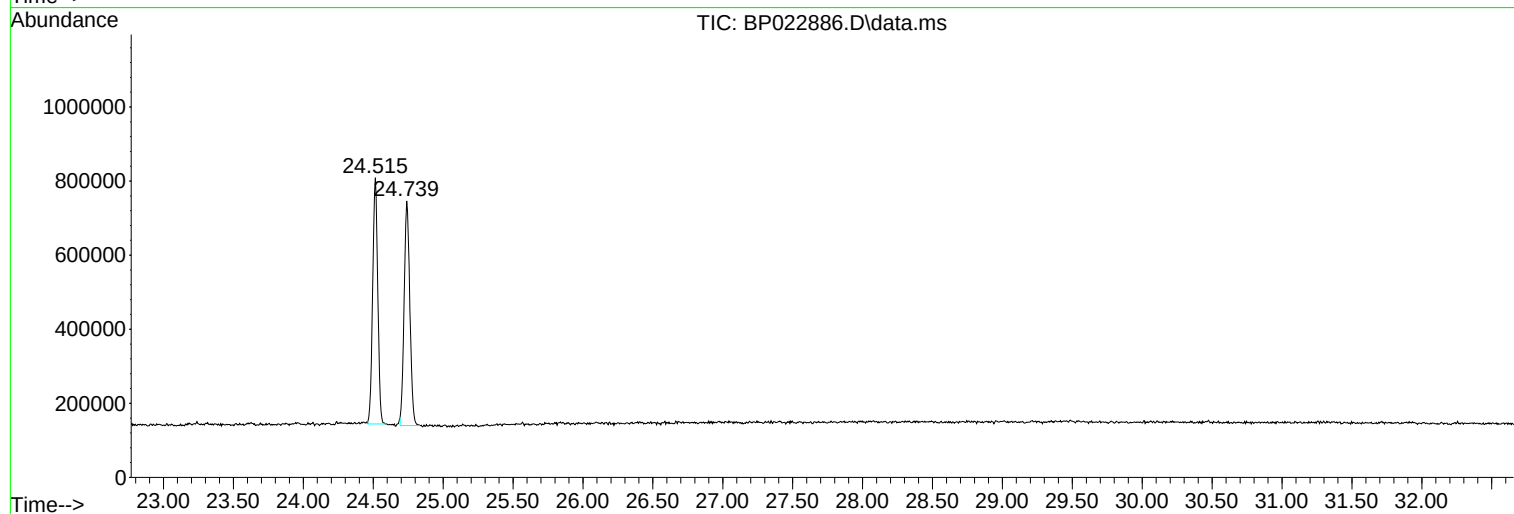
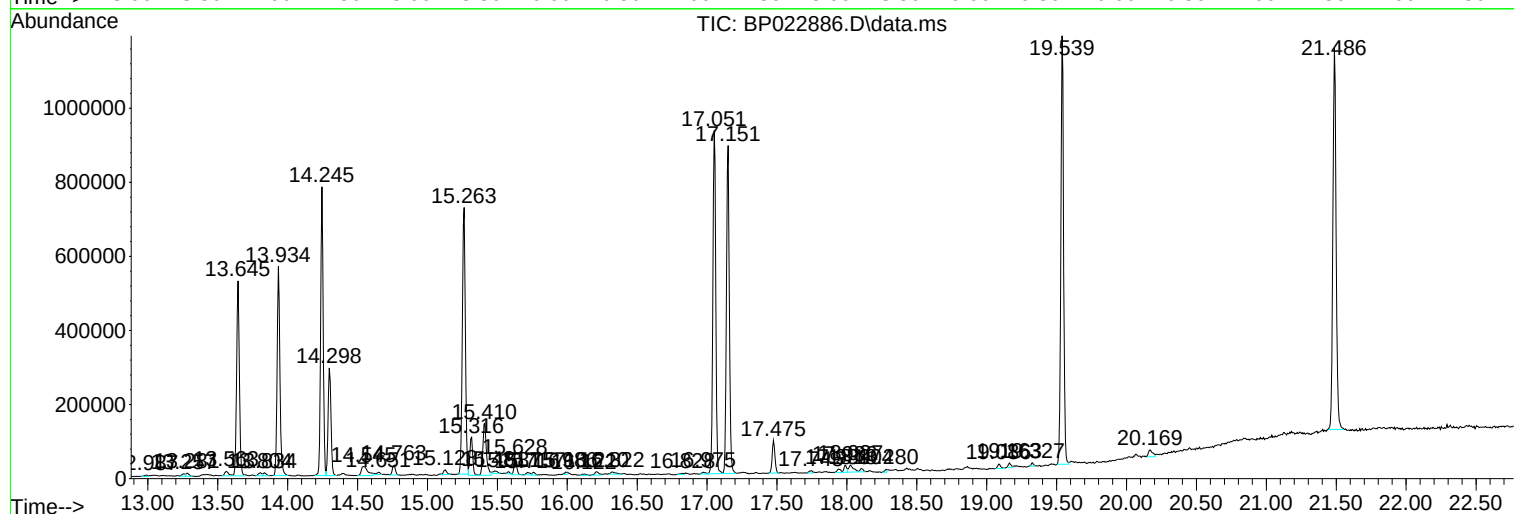
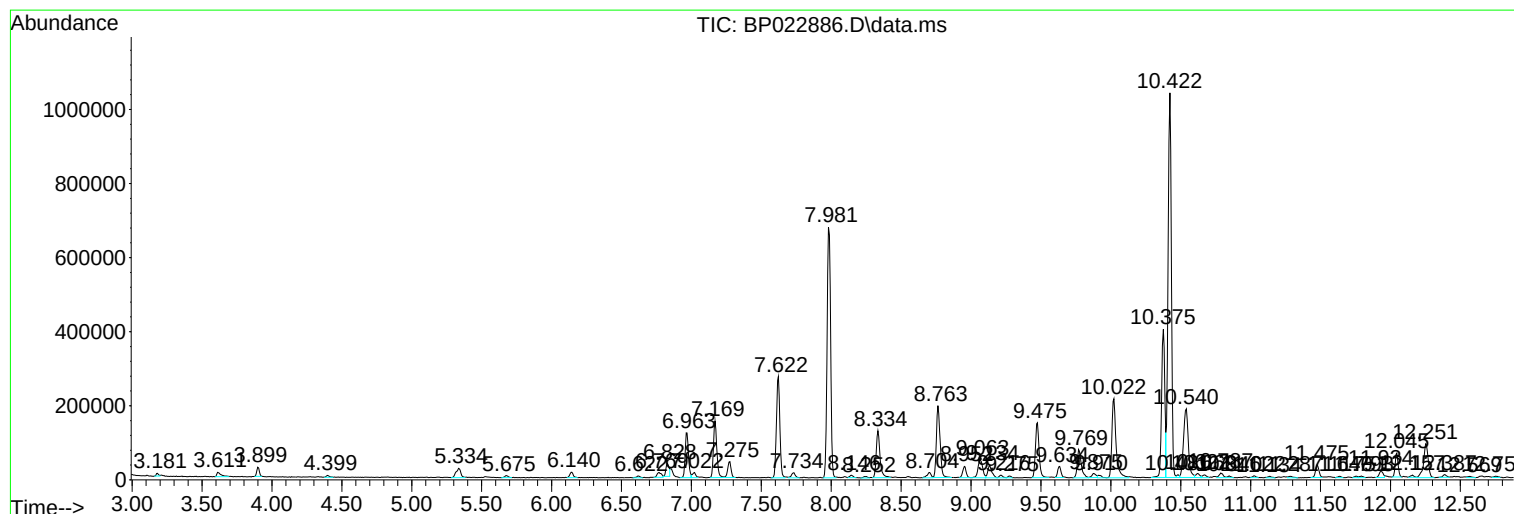
Sum of corrected areas: 21998648

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
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Sample : P4625-11DL 2X  
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ALS Vial : 33 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
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Sample : P4625-11DL 2X  
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ALS Vial : 33 Sample Multiplier: 1

Instrument :  
BNA\_P  
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C0AB6DL

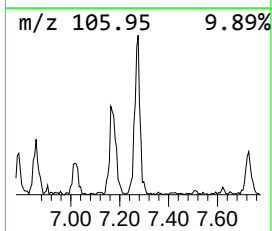
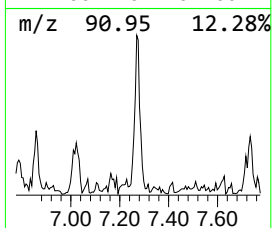
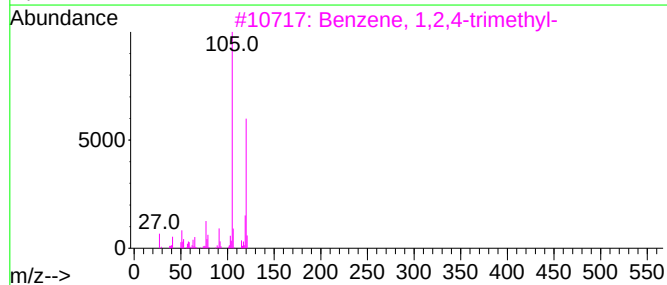
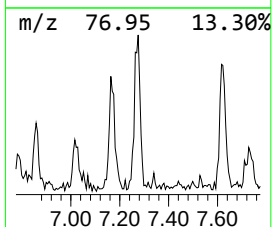
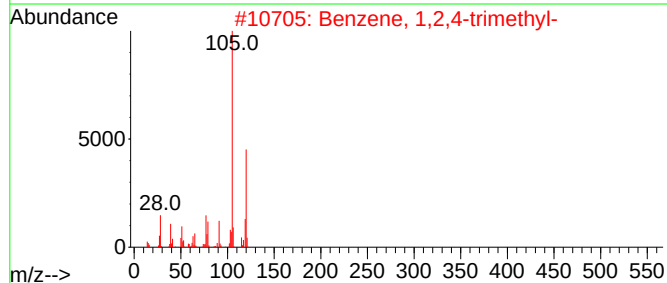
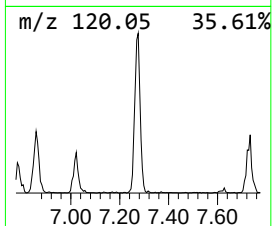
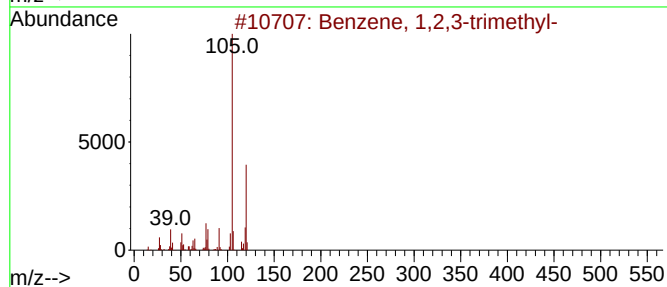
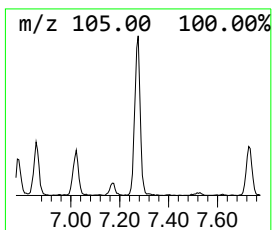
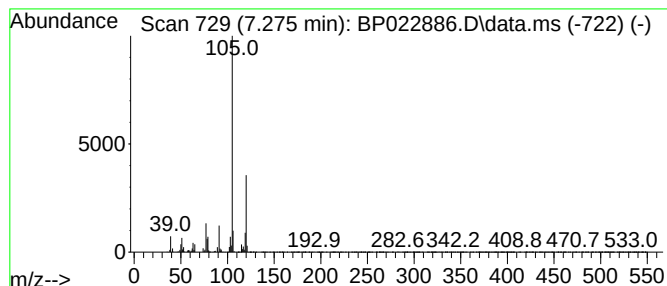
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 4

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 7.275 | 3.02 ng/ul | 70834 | 1,4-Dichlorobenzene-d4 | 7.622 |

| Hit# of 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|-----------|----------------------------|-----|---------|-------------|------|
| 1         | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 97   |
| 2         | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 94   |
| 3         | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 91   |
| 4         | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 91   |
| 5         | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 91   |



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ALS Vial : 33 Sample Multiplier: 1

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BNA\_P  
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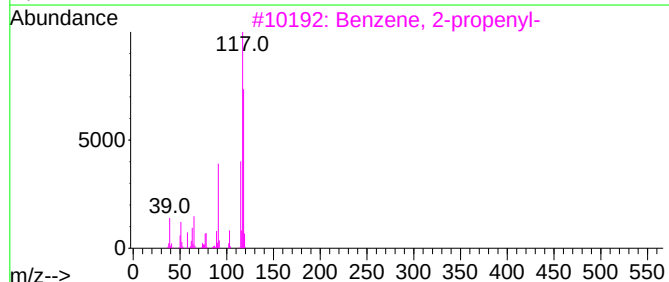
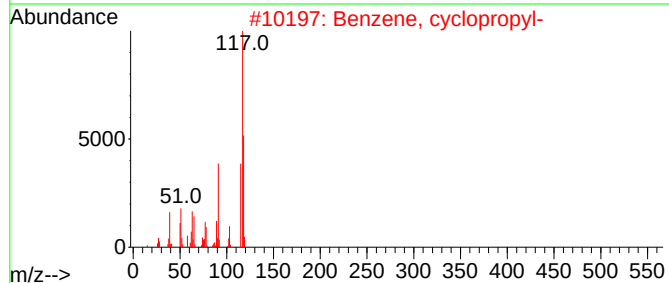
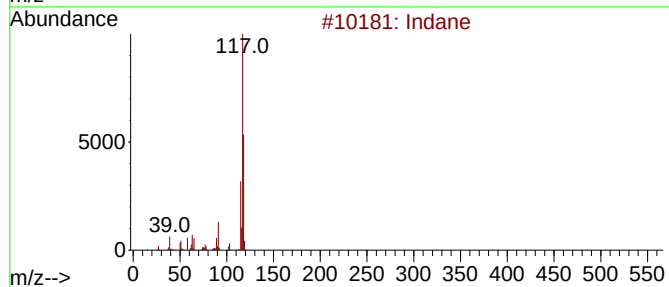
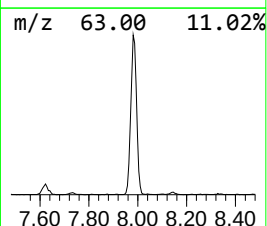
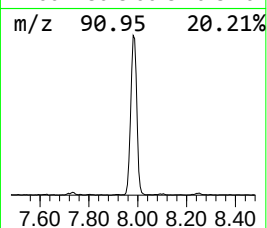
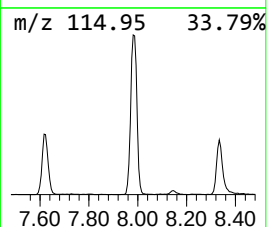
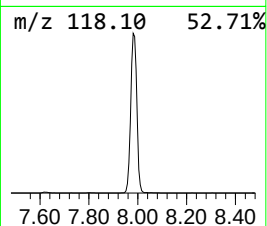
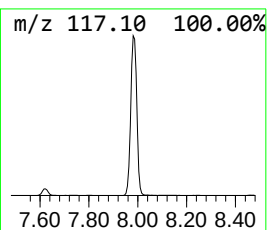
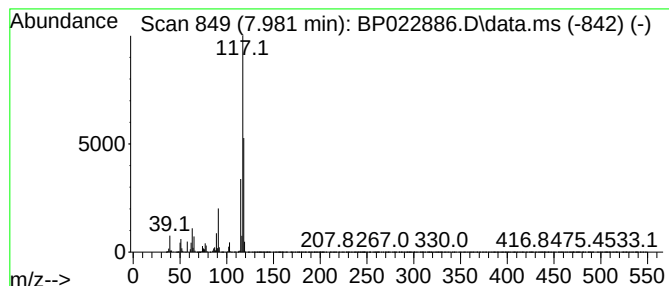
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 3 Indane Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 7.981 | 49.78 ng/ul | 1166770 | 1,4-Dichlorobenzene-d4 | 7.622 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Indane                | 118 | C9H10   | 000496-11-7 | 94   |
| 2    |    |   | Benzene, cyclopropyl- | 118 | C9H10   | 000873-49-4 | 94   |
| 3    |    |   | Benzene, 2-propenyl-  | 118 | C9H10   | 000300-57-2 | 81   |
| 4    |    |   | Indane                | 118 | C9H10   | 000496-11-7 | 76   |
| 5    |    |   | Benzene, cyclopropyl- | 118 | C9H10   | 000873-49-4 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
Data File : BP022886.D  
Acq On : 06 Nov 2024 09:45  
Operator : RC/JU  
Sample : P4625-11DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AB6DL

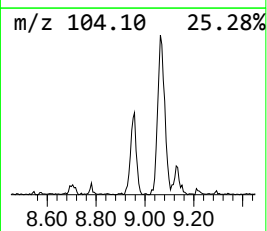
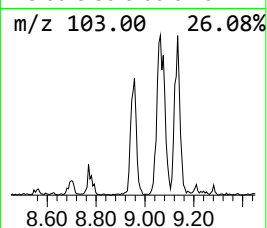
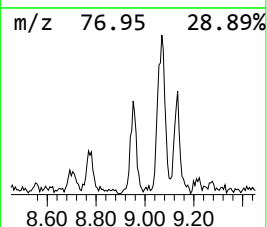
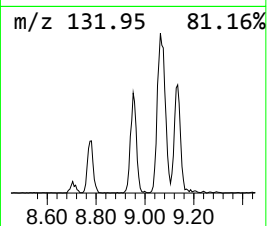
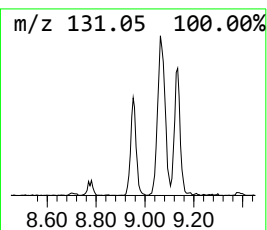
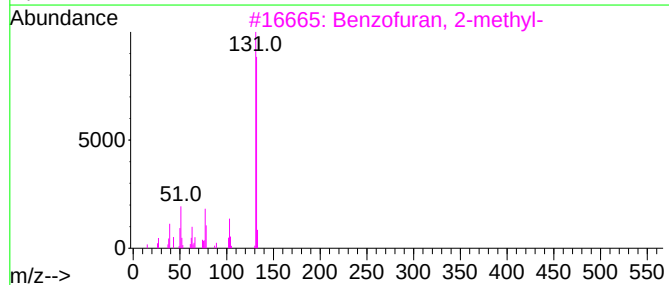
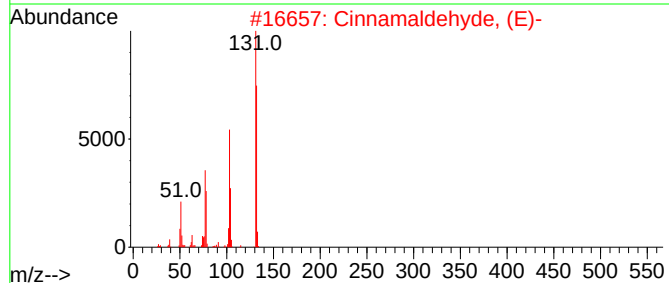
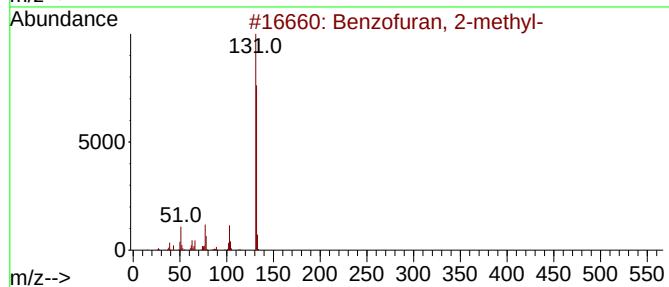
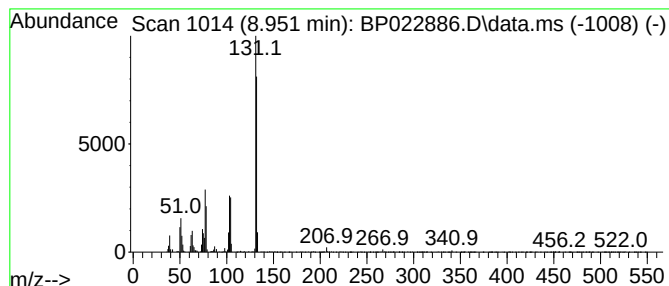
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 Benzo-furan, 2-methyl- Concentration Rank 6

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 8.951 | 2.20 ng/ul | 51653 | 1,4-Dichlorobenzene-d4 | 7.622 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzo-furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 94   |
| 2    |    |   | Cinnamaldehyde, (E)-   | 132 | C9H8O   | 014371-10-9 | 93   |
| 3    |    |   | Benzo-furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 93   |
| 4    |    |   | Benzo-furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 90   |
| 5    |    |   | Benzo-furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 90   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
Data File : BP022886.D  
Acq On : 06 Nov 2024 09:45  
Operator : RC/JU  
Sample : P4625-11DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AB6DL

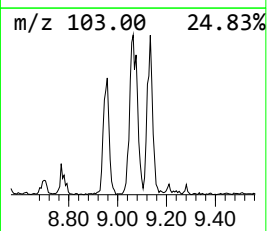
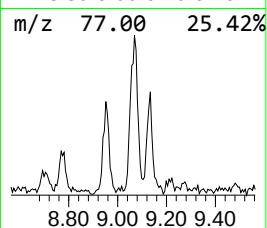
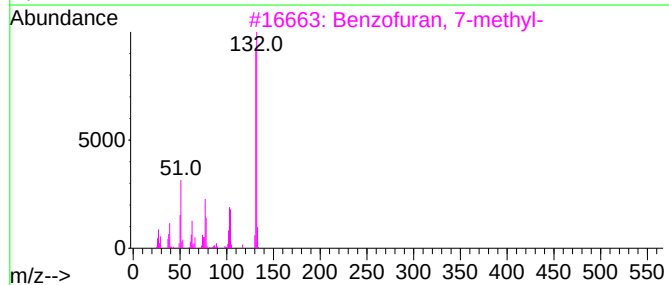
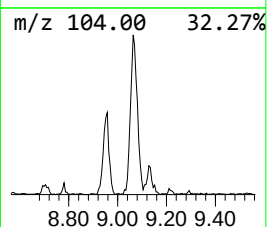
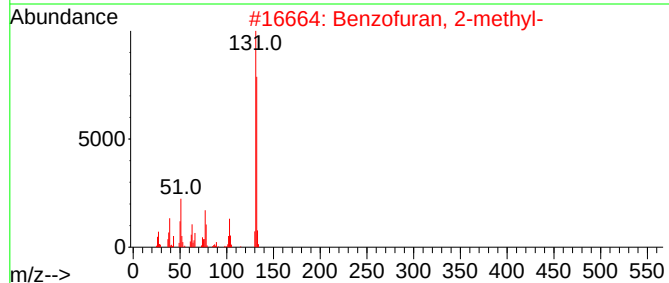
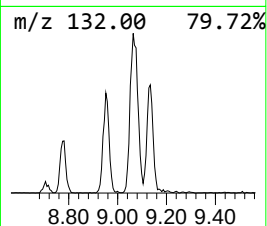
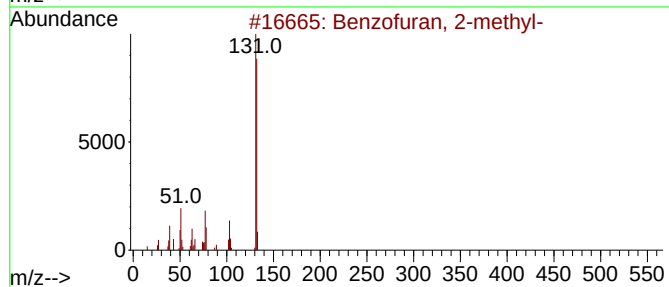
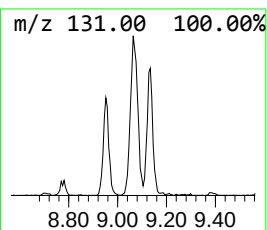
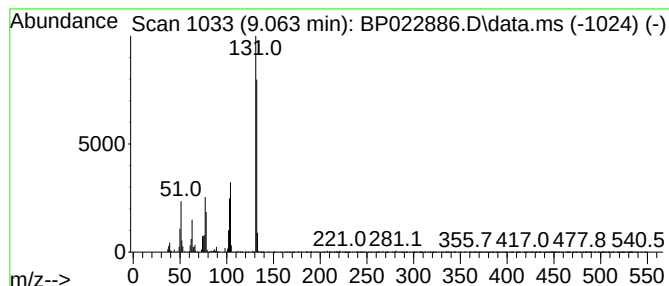
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 Benzo[*a*]furan, 7-methyl- Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.   |
|-------|------------|--------|------------------|--------|
| 9.063 | 3.52 ng/ul | 112977 | Naphthalene-d8   | 10.375 |

| Hit# | of | 5 | Tentative ID                      | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzo[ <i>a</i> ]furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 94   |
| 2    |    |   | Benzo[ <i>a</i> ]furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 94   |
| 3    |    |   | Benzo[ <i>a</i> ]furan, 7-methyl- | 132 | C9H8O   | 017059-52-8 | 91   |
| 4    |    |   | Benzo[ <i>a</i> ]furan, 2-methyl- | 132 | C9H8O   | 004265-25-2 | 91   |
| 5    |    |   | 3-Phenyl-2-propyn-1-ol            | 132 | C9H8O   | 001504-58-1 | 90   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
Data File : BP022886.D  
Acq On : 06 Nov 2024 09:45  
Operator : RC/JU  
Sample : P4625-11DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

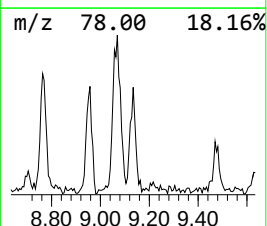
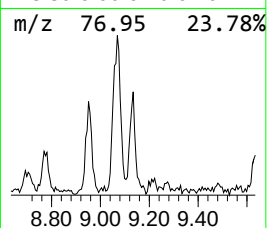
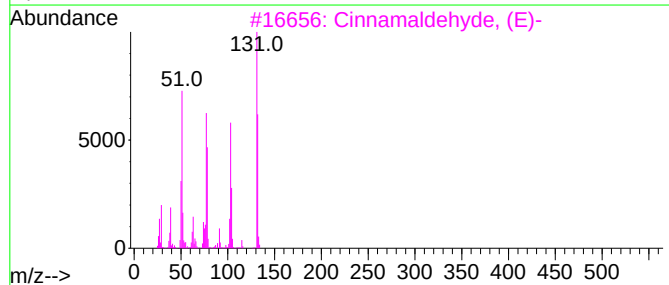
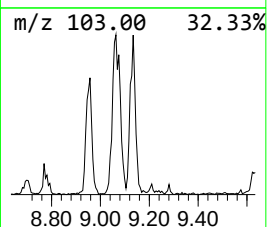
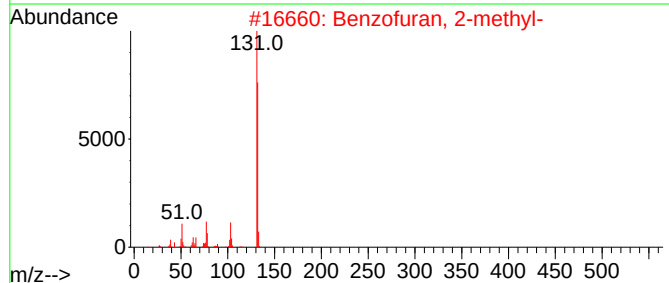
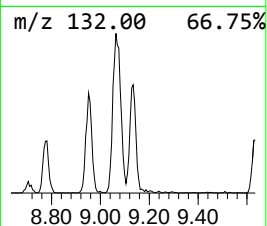
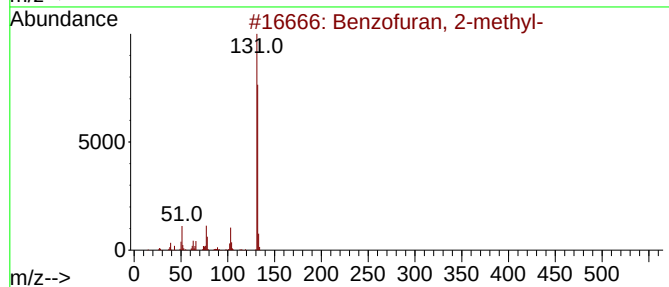
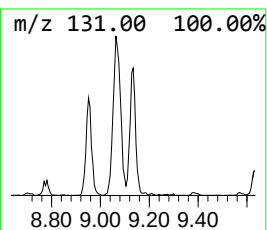
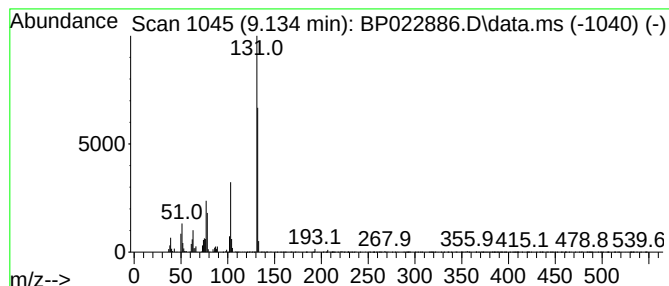
TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Cinnamaldehyde, (E)- Concentration Rank 7

| R.T.  | EstConc    | Area  | Relative to ISTD | R.T.   |
|-------|------------|-------|------------------|--------|
| 9.134 | 2.08 ng/ul | 66636 | Naphthalene-d8   | 10.375 |

| Hit# | of | 5 | Tentative ID              | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzofuran, 2-methyl-     | 132 | C9H8O   | 004265-25-2 | 91   |
| 2    |    |   | Benzofuran, 2-methyl-     | 132 | C9H8O   | 004265-25-2 | 91   |
| 3    |    |   | Cinnamaldehyde, (E)-      | 132 | C9H8O   | 014371-10-9 | 90   |
| 4    |    |   | (Z)-3-Phenylacrylaldehyde | 132 | C9H8O   | 057194-69-1 | 87   |
| 5    |    |   | 3-Phenyl-2-propyn-1-ol    | 132 | C9H8O   | 001504-58-1 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
Data File : BP022886.D  
Acq On : 06 Nov 2024 09:45  
Operator : RC/JU  
Sample : P4625-11DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

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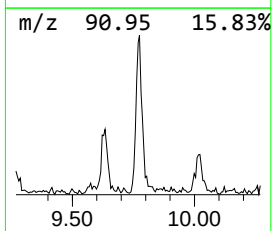
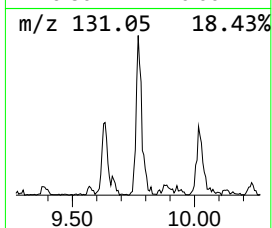
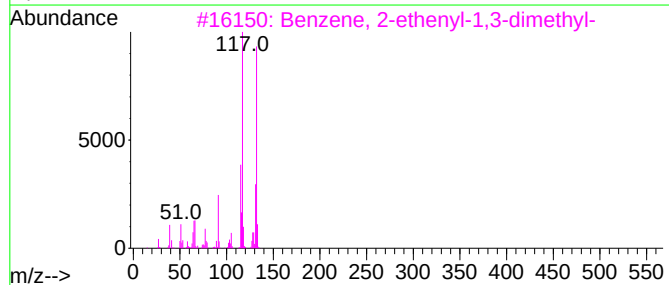
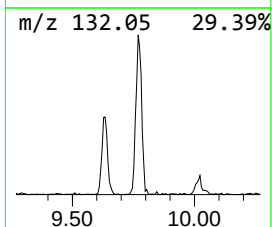
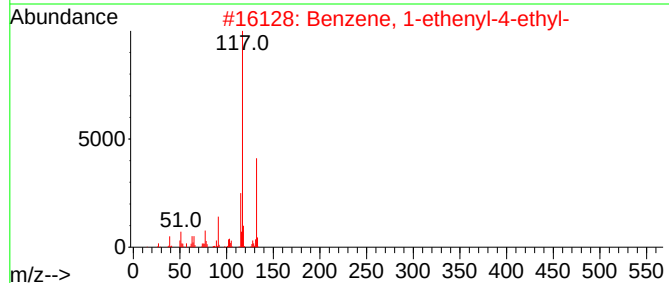
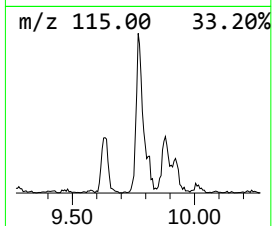
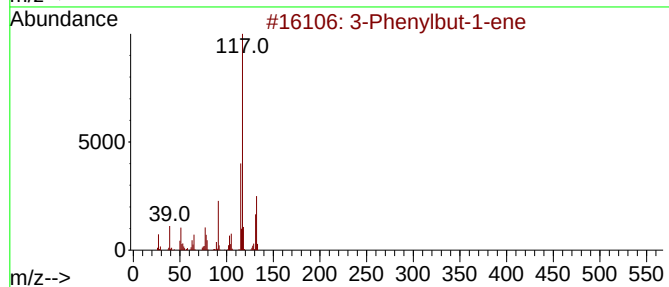
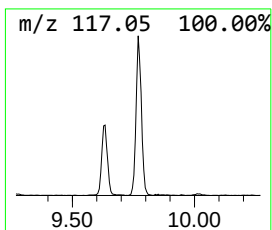
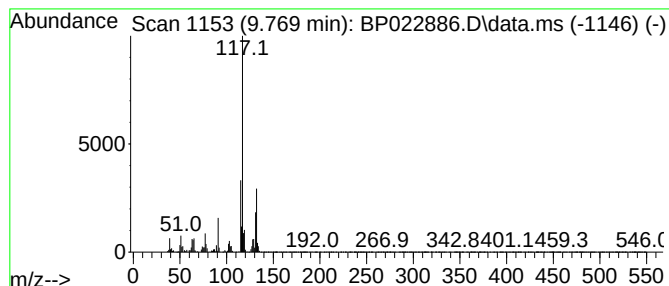
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Quant Title : SVOA CALIBRATION

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

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Peak Number 7 3-Phenylbut-1-ene Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.   |
|-------|------------|--------|------------------|--------|
| 9.769 | 4.79 ng/ul | 153674 | Naphthalene-d8   | 10.375 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | 3-Phenylbut-1-ene                   | 132 | C10H12  | 000934-10-1 | 90   |
| 2    |    |   | Benzene, 1-ethenyl-4-ethyl-         | 132 | C10H12  | 003454-07-7 | 87   |
| 3    |    |   | Benzene, 2-ethenyl-1,3-dimethyl-    | 132 | C10H12  | 002039-90-9 | 87   |
| 4    |    |   | Cyclopropane, 1-methyl-1-phenyl-    | 132 | C10H12  | 002214-14-4 | 87   |
| 5    |    |   | Benzene, (1-methyl-1-propenyl)-,... | 132 | C10H12  | 000768-00-3 | 87   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
Data File : BP022886.D  
Acq On : 06 Nov 2024 09:45  
Operator : RC/JU  
Sample : P4625-11DL 2X  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0AB6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name   | RT    | EstConc | Units | Response | --Internal Standard-- |        |        |      |
|--------------------|-------|---------|-------|----------|-----------------------|--------|--------|------|
|                    |       |         |       |          | #                     | RT     | Resp   | Conc |
| Benzene, 1,2,3-... | 7.275 | 3.0     | ng/ul | 70834    | 1                     | 7.622  | 468726 | 20.0 |
| Indane             | 7.981 | 49.8    | ng/ul | 1166770  | 1                     | 7.622  | 468726 | 20.0 |
| Benzofuran, 2-m... | 8.951 | 2.2     | ng/ul | 51653    | 1                     | 7.622  | 468726 | 20.0 |
| Benzofuran, 7-m... | 9.063 | 3.5     | ng/ul | 112977   | 2                     | 10.375 | 641604 | 20.0 |
| Cinnamaldehyde,... | 9.134 | 2.1     | ng/ul | 66636    | 2                     | 10.375 | 641604 | 20.0 |
| 3-Phenylbut-1-ene  | 9.769 | 4.8     | ng/ul | 153674   | 2                     | 10.375 | 641604 | 20.0 |