

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101219\  
 Data File : BP000662.D  
 Acq On : 12 Oct 2019 13:07  
 Operator : JU  
 Sample : K5199-08  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BEP75

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0.1 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Title : SVOA CALIBRATION

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 2.358    | 43         | 46       | 58        | rVB   | 34080       | 51188      | 1.71%        | 0.131%     |
| 2      | 3.305    | 201        | 207      | 213       | rBV3  | 2762        | 5845       | 0.20%        | 0.015%     |
| 3      | 3.511    | 237        | 242      | 248       | rBV   | 11543       | 19831      | 0.66%        | 0.051%     |
| 4      | 3.670    | 265        | 269      | 273       | rVB   | 4794        | 6981       | 0.23%        | 0.018%     |
| 5      | 3.723    | 273        | 278      | 281       | rVV   | 13607       | 20874      | 0.70%        | 0.054%     |
| 6      | 3.752    | 281        | 283      | 291       | rVB   | 9277        | 12521      | 0.42%        | 0.032%     |
| 7      | 4.564    | 418        | 421      | 425       | rBV2  | 4745        | 5849       | 0.20%        | 0.015%     |
| 8      | 4.917    | 478        | 481      | 485       | rVV   | 10146       | 9652       | 0.32%        | 0.025%     |
| 9      | 6.381    | 727        | 730      | 735       | rBV   | 1111286     | 937988     | 31.30%       | 2.408%     |
| 10     | 6.428    | 735        | 738      | 750       | rVB   | 943108      | 800631     | 26.72%       | 2.055%     |
| 11     | 6.516    | 750        | 753      | 757       | rBV   | 1274729     | 1026736    | 34.26%       | 2.636%     |
| 12     | 6.746    | 789        | 792      | 796       | rBV   | 1430601     | 1161597    | 38.76%       | 2.982%     |
| 13     | 7.128    | 854        | 857      | 874       | rBV   | 1267267     | 1062098    | 35.44%       | 2.727%     |
| 14     | 7.305    | 884        | 887      | 891       | rBV   | 1185406     | 881128     | 29.40%       | 2.262%     |
| 15     | 7.528    | 922        | 925      | 928       | rVB   | 13063       | 11510      | 0.38%        | 0.030%     |
| 16     | 7.634    | 939        | 943      | 958       | rBV   | 880346      | 717873     | 23.95%       | 1.843%     |
| 17     | 7.881    | 982        | 985      | 993       | rBV   | 1481248     | 1189333    | 39.69%       | 3.053%     |
| 18     | 7.940    | 993        | 995      | 1007      | rVB   | 7433        | 13136      | 0.44%        | 0.034%     |
| 19     | 8.034    | 1007       | 1011     | 1014      | rBV   | 1954690     | 1583597    | 52.84%       | 4.065%     |
| 20     | 8.093    | 1017       | 1021     | 1036      | rVB   | 1293701     | 1012404    | 33.78%       | 2.599%     |
| 21     | 8.422    | 1074       | 1077     | 1080      | rBV2  | 4785        | 5101       | 0.17%        | 0.013%     |
| 22     | 8.458    | 1080       | 1083     | 1090      | rVB10 | 3086        | 6076       | 0.20%        | 0.016%     |
| 23     | 8.716    | 1124       | 1127     | 1131      | rBV   | 23541       | 18943      | 0.63%        | 0.049%     |
| 24     | 9.199    | 1202       | 1209     | 1214      | rBV5  | 5048        | 10850      | 0.36%        | 0.028%     |
| 25     | 9.263    | 1218       | 1220     | 1227      | rVB5  | 3840        | 6867       | 0.23%        | 0.018%     |
| 26     | 9.381    | 1237       | 1240     | 1243      | rBV2  | 6031        | 6039       | 0.20%        | 0.016%     |
| 27     | 9.416    | 1243       | 1246     | 1249      | rVV   | 10439       | 9673       | 0.32%        | 0.025%     |
| 28     | 9.452    | 1249       | 1252     | 1255      | rVV3  | 7194        | 7956       | 0.27%        | 0.020%     |
| 29     | 9.487    | 1255       | 1258     | 1261      | rVV   | 1960447     | 1693673    | 56.52%       | 4.348%     |
| 30     | 9.510    | 1261       | 1262     | 1265      | rVV   | 603077      | 343386     | 11.46%       | 0.882%     |
| 31     | 9.640    | 1281       | 1284     | 1288      | rBV   | 2674636     | 2115314    | 70.59%       | 5.430%     |
| 32     | 9.716    | 1295       | 1297     | 1299      | rBV   | 5679        | 5240       | 0.17%        | 0.013%     |
| 33     | 9.799    | 1307       | 1311     | 1314      | rBV   | 2502830     | 2005835    | 66.93%       | 5.149%     |
| 34     | 9.863    | 1319       | 1322     | 1326      | rVB   | 17276       | 13819      | 0.46%        | 0.035%     |

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Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 35 | 9.910  | 1326 | 1330 | 1331 | rBV  | 465936  | 498256  | 16.63% | 1.279% |
| 36 | 9.928  | 1331 | 1333 | 1339 | rVV  | 916354  | 848597  | 28.32% | 2.178% |
| 37 | 9.975  | 1339 | 1341 | 1344 | rVV2 | 40156   | 47099   | 1.57%  | 0.121% |
| 38 | 10.005 | 1344 | 1346 | 1360 | rVB2 | 79230   | 90222   | 3.01%  | 0.232% |
| 39 | 10.216 | 1378 | 1382 | 1384 | rBV2 | 13219   | 13690   | 0.46%  | 0.035% |
| 40 | 10.240 | 1384 | 1386 | 1390 | rVB  | 8051    | 6341    | 0.21%  | 0.016% |
| 41 | 10.316 | 1396 | 1399 | 1403 | rVB  | 2863157 | 2486745 | 82.98% | 6.384% |
| 42 | 10.346 | 1403 | 1404 | 1408 | rVB  | 16845   | 10255   | 0.34%  | 0.026% |
| 43 | 10.387 | 1408 | 1411 | 1419 | rBV  | 510602  | 475136  | 15.85% | 1.220% |
| 44 | 10.446 | 1419 | 1421 | 1429 | rVB  | 38766   | 38517   | 1.29%  | 0.099% |
| 45 | 10.510 | 1429 | 1432 | 1436 | rVB6 | 8115    | 9892    | 0.33%  | 0.025% |
| 46 | 10.693 | 1461 | 1463 | 1465 | rVV3 | 5756    | 5749    | 0.19%  | 0.015% |
| 47 | 10.716 | 1465 | 1467 | 1469 | rVV3 | 8660    | 7626    | 0.25%  | 0.020% |
| 48 | 10.746 | 1469 | 1472 | 1476 | rVB2 | 14281   | 14622   | 0.49%  | 0.038% |
| 49 | 10.810 | 1480 | 1483 | 1486 | rBV3 | 5396    | 5654    | 0.19%  | 0.015% |
| 50 | 11.110 | 1530 | 1534 | 1536 | rBV3 | 8191    | 8217    | 0.27%  | 0.021% |
| 51 | 11.169 | 1536 | 1544 | 1551 | rBV2 | 14737   | 27187   | 0.91%  | 0.070% |
| 52 | 11.257 | 1556 | 1559 | 1562 | rBV3 | 6360    | 8902    | 0.30%  | 0.023% |
| 53 | 11.293 | 1562 | 1565 | 1568 | rBV  | 2507128 | 2148145 | 71.68% | 5.515% |
| 54 | 11.316 | 1568 | 1569 | 1571 | rVB  | 53972   | 32053   | 1.07%  | 0.082% |
| 55 | 11.352 | 1571 | 1575 | 1578 | rBV  | 3178386 | 2514174 | 83.90% | 6.454% |
| 56 | 11.410 | 1583 | 1585 | 1588 | rVV4 | 6351    | 6790    | 0.23%  | 0.017% |
| 57 | 11.469 | 1592 | 1595 | 1600 | rVB  | 5364    | 6224    | 0.21%  | 0.016% |
| 58 | 11.528 | 1600 | 1605 | 1615 | rBV4 | 8909    | 26167   | 0.87%  | 0.067% |
| 59 | 11.693 | 1631 | 1633 | 1640 | rVB6 | 4300    | 5392    | 0.18%  | 0.014% |
| 60 | 11.804 | 1649 | 1652 | 1654 | rBV  | 8672    | 7316    | 0.24%  | 0.019% |
| 61 | 11.840 | 1654 | 1658 | 1661 | rBV2 | 69773   | 77119   | 2.57%  | 0.198% |
| 62 | 11.869 | 1661 | 1663 | 1668 | rVV  | 64410   | 52668   | 1.76%  | 0.135% |
| 63 | 11.916 | 1668 | 1671 | 1673 | rVV2 | 9223    | 8910    | 0.30%  | 0.023% |
| 64 | 12.016 | 1685 | 1688 | 1690 | rBV4 | 5732    | 6335    | 0.21%  | 0.016% |
| 65 | 12.099 | 1699 | 1702 | 1705 | rBV3 | 13834   | 17835   | 0.60%  | 0.046% |
| 66 | 12.128 | 1705 | 1707 | 1711 | rVB  | 11803   | 11120   | 0.37%  | 0.029% |
| 67 | 12.410 | 1752 | 1755 | 1758 | rVB3 | 10042   | 10887   | 0.36%  | 0.028% |
| 68 | 12.451 | 1758 | 1762 | 1766 | rBV4 | 6259    | 8405    | 0.28%  | 0.022% |
| 69 | 12.504 | 1767 | 1771 | 1772 | rBV  | 34327   | 34089   | 1.14%  | 0.088% |
| 70 | 12.522 | 1772 | 1774 | 1777 | rVB  | 110167  | 82303   | 2.75%  | 0.211% |
| 71 | 12.657 | 1794 | 1797 | 1803 | rVB  | 30415   | 29361   | 0.98%  | 0.075% |

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Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |        |
|-----|--------|------|------|------|------|---------|---------|---------|--------|
| 72  | 12.734 | 1806 | 1810 | 1817 | rBV  | 3349769 | 2996801 | 100.00% | 7.693% |
| 73  | 12.975 | 1847 | 1851 | 1854 | rBV3 | 6131    | 10618   | 0.35%   | 0.027% |
| 74  | 13.087 | 1868 | 1870 | 1873 | rVB  | 11953   | 10613   | 0.35%   | 0.027% |
| 75  | 13.146 | 1877 | 1880 | 1884 | rVV2 | 23970   | 30113   | 1.00%   | 0.077% |
| 76  | 13.193 | 1885 | 1888 | 1891 | rVB3 | 9366    | 11180   | 0.37%   | 0.029% |
| 77  | 13.281 | 1901 | 1903 | 1907 | rBV  | 9881    | 10502   | 0.35%   | 0.027% |
| 78  | 13.316 | 1907 | 1909 | 1913 | rBV4 | 6305    | 6309    | 0.21%   | 0.016% |
| 79  | 13.493 | 1937 | 1939 | 1945 | rVB  | 24608   | 25832   | 0.86%   | 0.066% |
| 80  | 13.604 | 1956 | 1958 | 1960 | rBV  | 7274    | 5850    | 0.20%   | 0.015% |
| 81  | 13.704 | 1972 | 1975 | 1979 | rBV3 | 15285   | 21832   | 0.73%   | 0.056% |
| 82  | 13.740 | 1979 | 1981 | 1983 | rBV2 | 10212   | 8833    | 0.29%   | 0.023% |
| 83  | 13.769 | 1983 | 1986 | 1989 | rBV2 | 20560   | 22535   | 0.75%   | 0.058% |
| 84  | 13.834 | 1989 | 1997 | 2012 | rBV3 | 230079  | 519627  | 17.34%  | 1.334% |
| 85  | 13.969 | 2016 | 2020 | 2023 | rBV  | 2452346 | 2189033 | 73.05%  | 5.620% |
| 86  | 14.151 | 2048 | 2051 | 2057 | rBV2 | 45797   | 46372   | 1.55%   | 0.119% |
| 87  | 14.269 | 2069 | 2071 | 2078 | rVB3 | 21902   | 21313   | 0.71%   | 0.055% |
| 88  | 14.457 | 2100 | 2103 | 2117 | rBV2 | 142297  | 339509  | 11.33%  | 0.872% |
| 89  | 14.769 | 2152 | 2156 | 2159 | rBV  | 121398  | 118914  | 3.97%   | 0.305% |
| 90  | 14.840 | 2165 | 2168 | 2175 | rVB  | 63390   | 74340   | 2.48%   | 0.191% |
| 91  | 14.969 | 2187 | 2190 | 2193 | rBV  | 36272   | 39280   | 1.31%   | 0.101% |
| 92  | 15.016 | 2195 | 2198 | 2201 | rBV  | 47453   | 62011   | 2.07%   | 0.159% |
| 93  | 15.110 | 2209 | 2214 | 2218 | rBV  | 254945  | 315691  | 10.53%  | 0.810% |
| 94  | 15.357 | 2251 | 2256 | 2265 | rVB  | 2239363 | 2718729 | 90.72%  | 6.979% |
| 95  | 15.445 | 2266 | 2271 | 2276 | rVV  | 1808748 | 2154606 | 71.90%  | 5.531% |
| 96  | 15.492 | 2276 | 2279 | 2289 | rVB  | 140681  | 189647  | 6.33%   | 0.487% |
| 97  | 15.816 | 2330 | 2334 | 2345 | rVB8 | 35589   | 76550   | 2.55%   | 0.197% |
| 98  | 15.928 | 2349 | 2353 | 2361 | rBV  | 152328  | 231521  | 7.73%   | 0.594% |
| 99  | 16.439 | 2435 | 2440 | 2449 | rBV2 | 76306   | 136091  | 4.54%   | 0.349% |
| 100 | 17.034 | 2537 | 2541 | 2549 | rVB2 | 46231   | 91828   | 3.06%   | 0.236% |

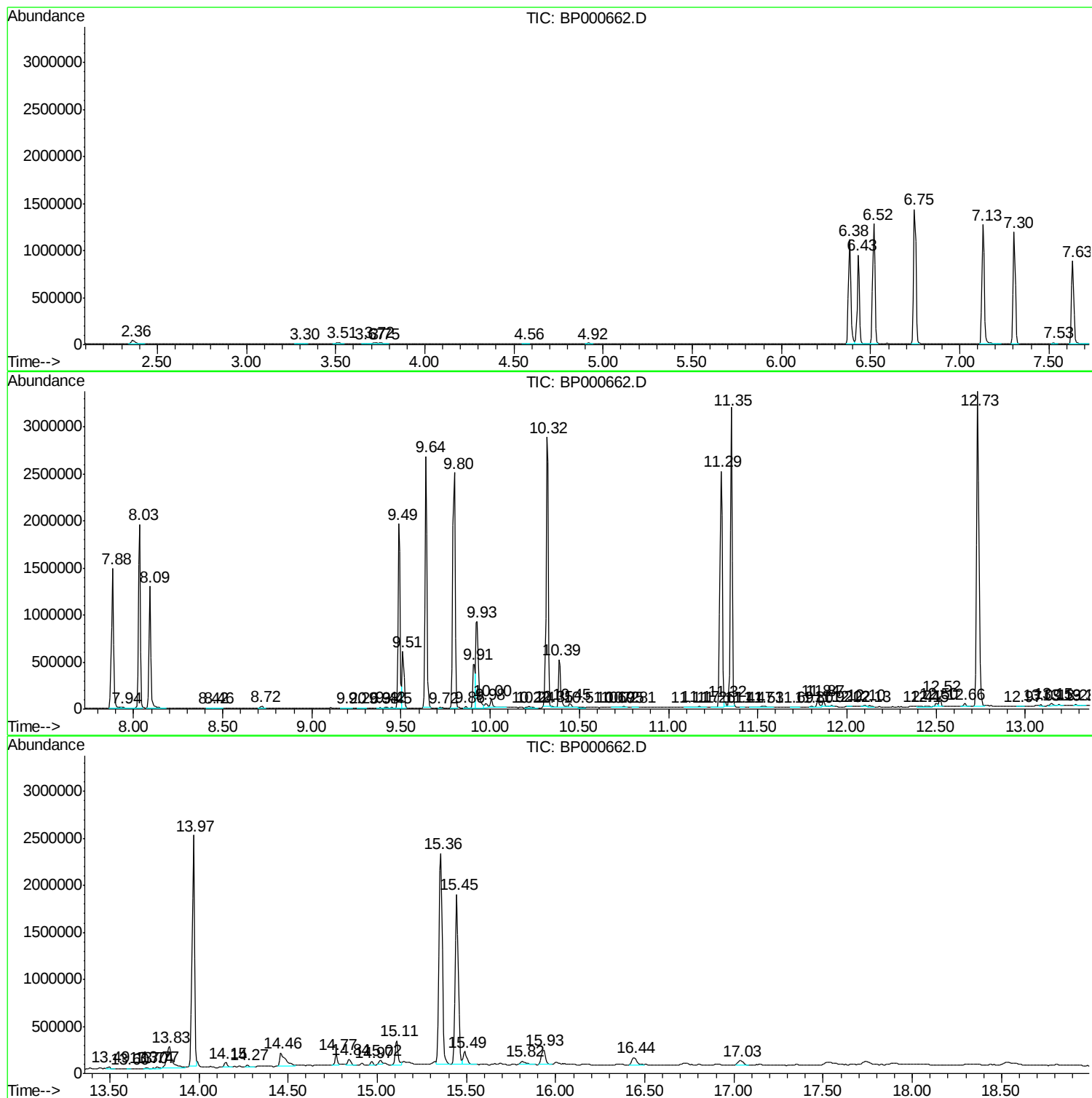
Sum of corrected areas: 38953624

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



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Quant Title : SVOA CALIBRATION

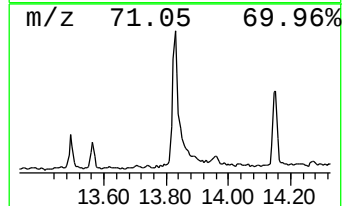
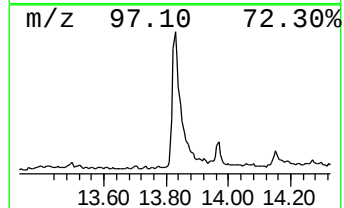
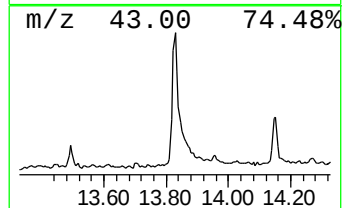
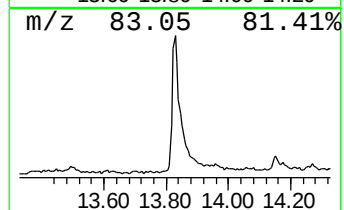
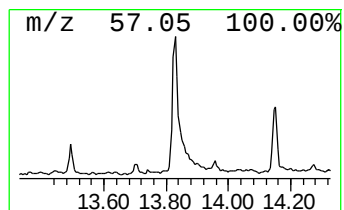
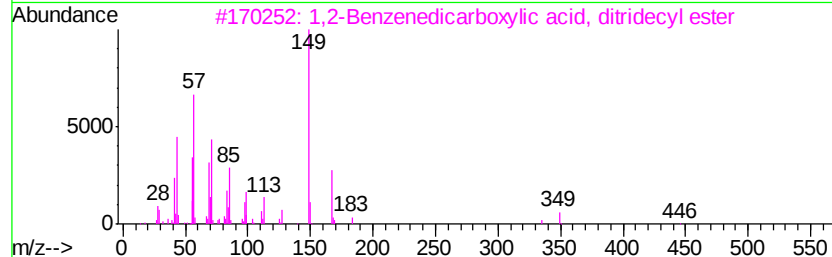
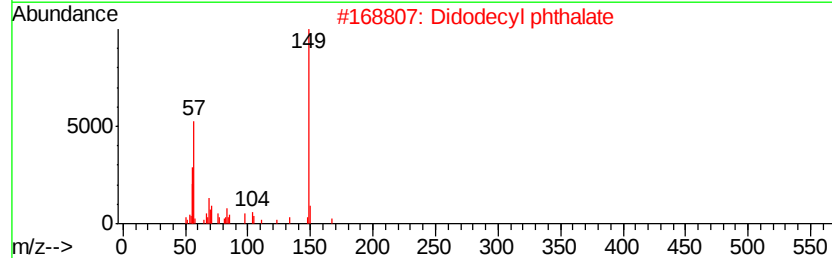
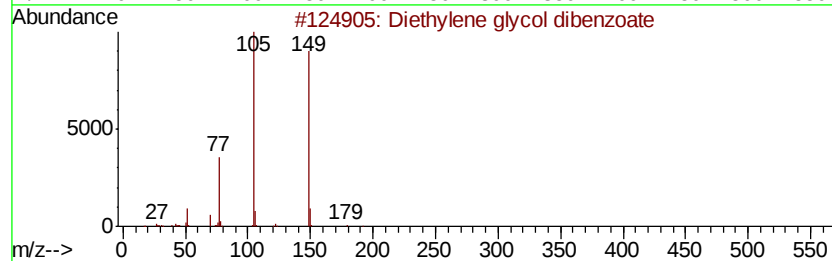
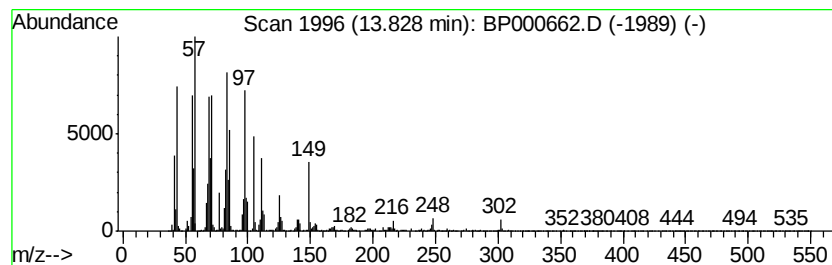
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 1

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 13.83 | 4.75 ng/ul | 519627 | Chrysene-d12     | 13.97 |

| Hit# | of | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|-------------------------------------|-----|----------|--------------|------|
| 1    | 5  | Diethylene glycol dibenzoate        | 314 | C18H18O5 | 000120-55-8  | 46   |
| 2    |    | Didodecyl phthalate                 | 502 | C32H54O4 | 002432-90-8  | 38   |
| 3    |    | 1,2-Benzenedicarboxylic acid, di... | 530 | C34H58O4 | 000119-06-2  | 38   |
| 4    |    | 1,2-Benzenedicarboxylic acid, di... | 474 | C30H50O4 | 003648-20-2  | 37   |
| 5    |    | 2,3-Dimethyl-4a,8a-diphenyl-hexa... | 326 | C20H22O4 | 1000297-07-0 | 37   |



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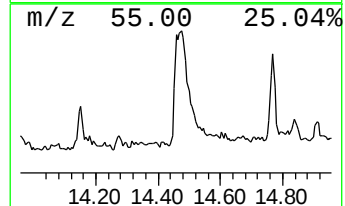
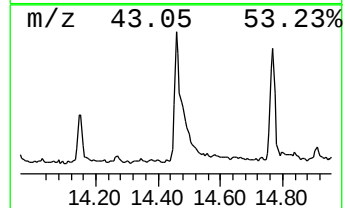
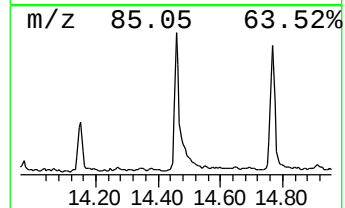
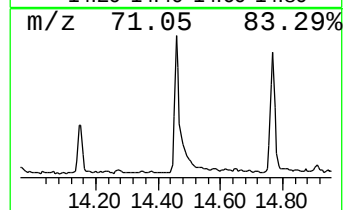
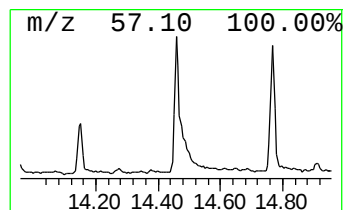
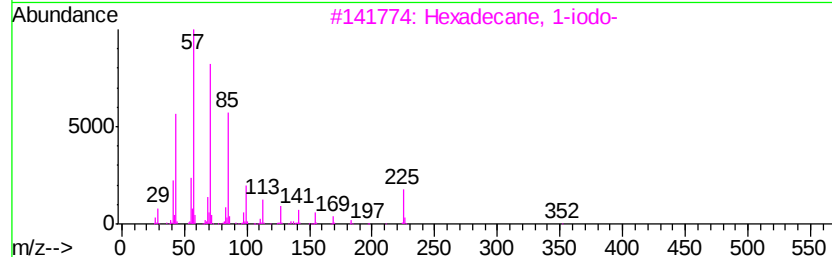
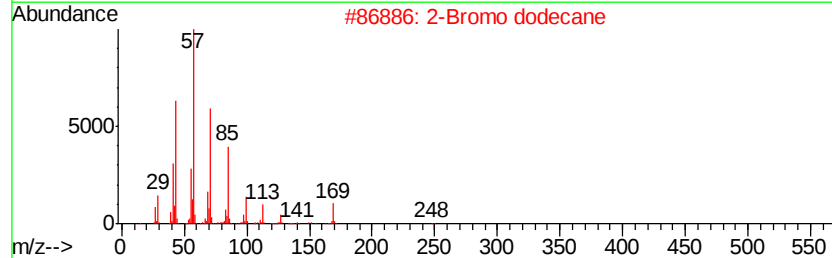
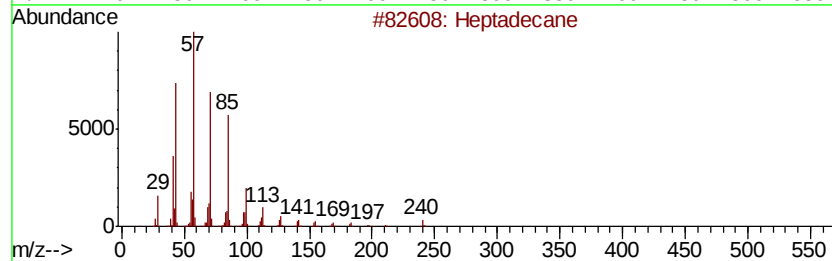
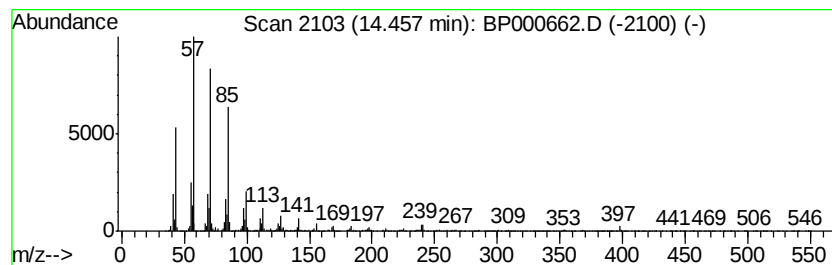
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

| R.T.    | EstConc    | Area                | Relative to ISTD | R.T.     |             |      |
|---------|------------|---------------------|------------------|----------|-------------|------|
| 14.46   | 3.10 ng/ul | 339509              | Chrysene-d12     | 13.97    |             |      |
| Hit# of | 5          | Tentative ID        | MW               | MolForm  | CAS#        | Qual |
| 1       |            | Heptadecane         | 240              | C17H36   | 000629-78-7 | 95   |
| 2       |            | 2-Bromo dodecane    | 248              | C12H25Br | 013187-99-0 | 93   |
| 3       |            | Hexadecane, 1-iodo- | 352              | C16H33I  | 000544-77-4 | 93   |
| 4       |            | Docosane, 11-butyl- | 366              | C26H54   | 013475-76-8 | 91   |
| 5       |            | Tetratriacontane    | 479              | C34H70   | 014167-59-0 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101219\  
Data File : BP000662.D  
Acq On : 12 Oct 2019 13:07  
Operator : JU  
Sample : K5199-08  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
BEP75

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
Quant Title : SVOA CALIBRATION

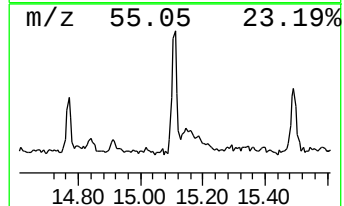
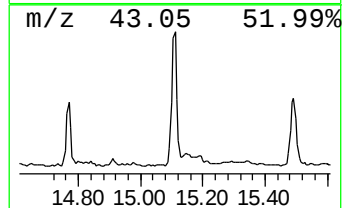
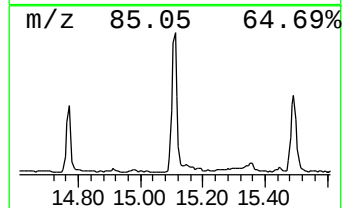
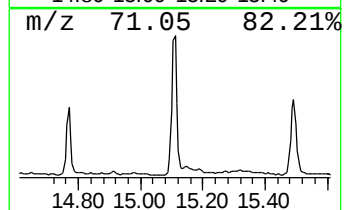
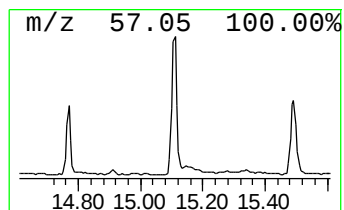
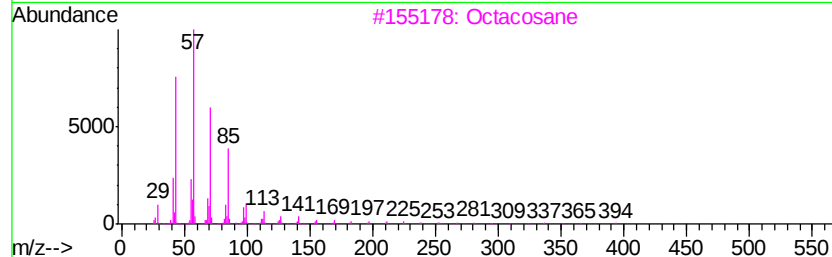
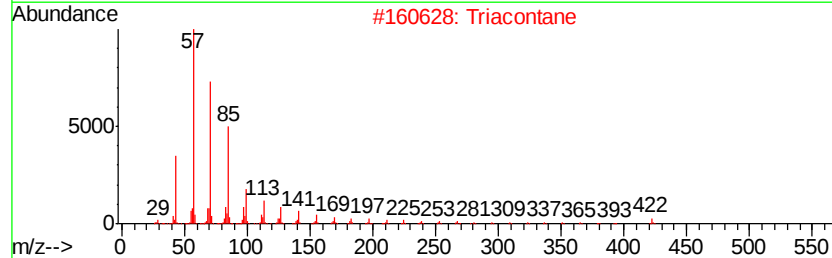
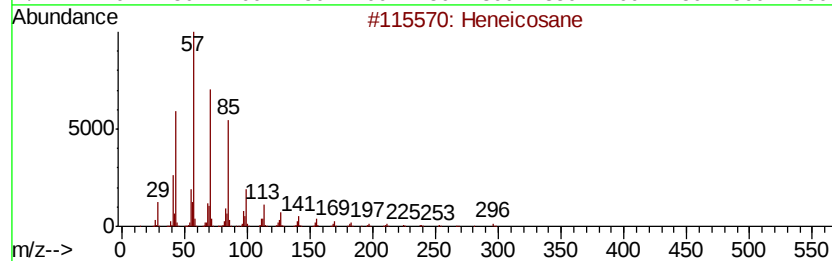
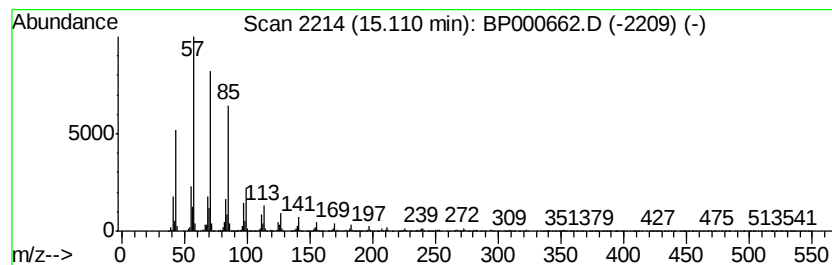
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 15.11 | 2.93 ng/ul | 315691 | Perylene-d12     | 15.45 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------|-----|---------|-------------|------|
| 1    | 5  | Heneicosane        | 296 | C21H44  | 000629-94-7 | 91   |
| 2    |    | Triacontane        | 422 | C30H62  | 000638-68-6 | 91   |
| 3    |    | Octacosane         | 394 | C28H58  | 000630-02-4 | 91   |
| 4    |    | Eicosane, 7-hexyl- | 366 | C26H54  | 055333-99-8 | 91   |
| 5    |    | Tetracosane        | 338 | C24H50  | 000646-31-1 | 91   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101219\  
Data File : BP000662.D  
Acq On : 12 Oct 2019 13:07  
Operator : JU  
Sample : K5199-08  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
BEP75

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
Quant Title : SVOA CALIBRATION

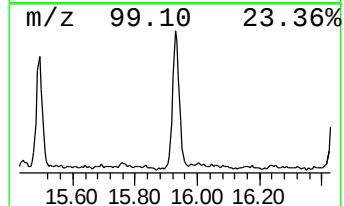
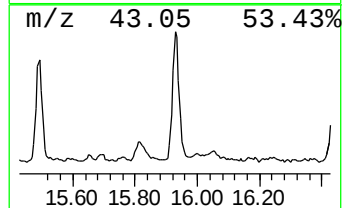
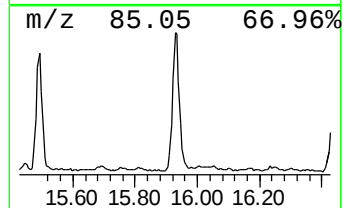
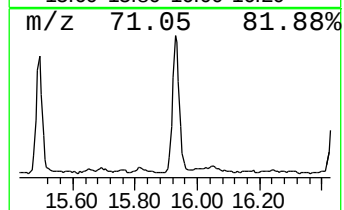
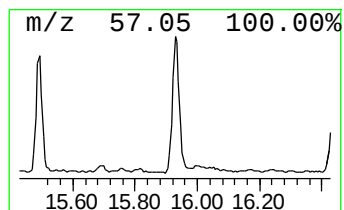
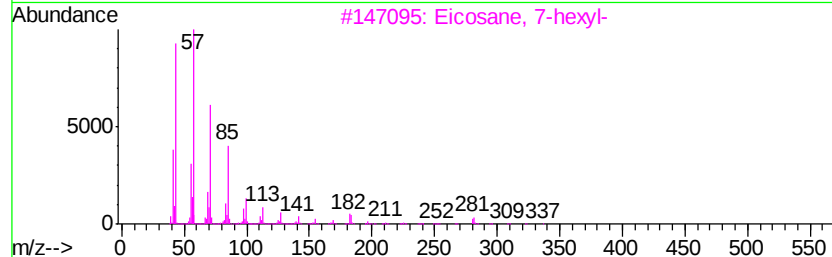
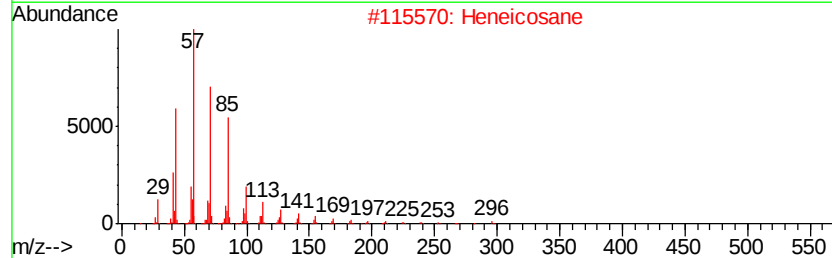
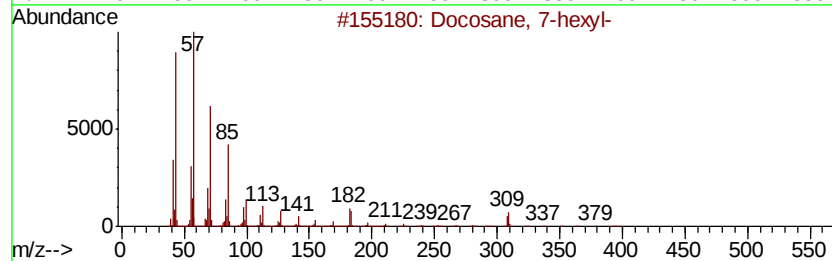
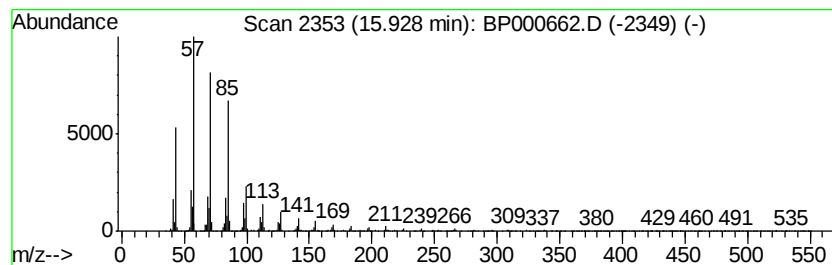
TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.  | EstConc    | Area   | Relative to ISTD | R.T.  |
|-------|------------|--------|------------------|-------|
| 15.93 | 2.15 ng/ul | 231521 | Perylene-d12     | 15.45 |

| Hit# | of | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------|-----|---------|-------------|------|
| 1    | 5  | Docosane, 7-hexyl- | 394 | C28H58  | 055373-86-9 | 93   |
| 2    |    | Heneicosane        | 296 | C21H44  | 000629-94-7 | 91   |
| 3    |    | Eicosane, 7-hexyl- | 366 | C26H54  | 055333-99-8 | 91   |
| 4    |    | Triacontane        | 422 | C30H62  | 000638-68-6 | 91   |
| 5    |    | Eicosane, 9-octyl- | 394 | C28H58  | 013475-77-9 | 90   |



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP101219\  
Data File : BP000662.D  
Acq On : 12 Oct 2019 13:07  
Operator : JU  
Sample : K5199-08  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
BEP75

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|----------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                      |       |         |       |          | #                     | RT    | Resp    | Conc |
| Diethylene glycol... | 13.83 | 4.8     | ng/ul | 519627   | 5                     | 13.97 | 2189030 | 20.0 |
| (DEL) Alkane: Str... | 14.46 | 3.1     | ng/ul | 339509   | 5                     | 13.97 | 2189030 | 20.0 |
| (DEL) Alkane: Str... | 15.11 | 2.9     | ng/ul | 315691   | 6                     | 15.45 | 2154610 | 20.0 |
| (DEL) Alkane: Str... | 15.93 | 2.1     | ng/ul | 231521   | 6                     | 15.45 | 2154610 | 20.0 |