

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP102521\  
 Data File : BP007655.D  
 Acq On : 25 Oct 2021 23:21  
 Operator : CG/JU  
 Sample : PB140162BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS162

Manual Integrations  
 APPROVED

mohammad  
 10/26/2021 11:34:44 AM

Quant Time: Oct 26 02:39:32 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP102521.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 25 16:57:16 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 160493   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.740 | 136  | 635036   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.575 | 164  | 406108   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.328 | 188  | 872021   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.416 | 240  | 908226   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.863 | 264  | 980966   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.370  | 96   | 28434    | 8.048  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.781  | 84   | 406183   | 38.017 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.105  | 99   | 496676   | 40.744 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.269  | 67   | 279352   | 41.275 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.469  | 132  | 401034   | 42.298 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 393660   | 41.241 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.099  | 128  | 189653   | 43.824 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.822  | 143  | 206673   | 43.726 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 408328   | 42.442 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.875 | 131  | 494854   | 38.900 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.987 | 166  | 1159099  | 42.136 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.269 | 160  | 1410236  | 41.827 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.769 | 143  | 211252   | 41.894 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.569 | 176  | 966769   | 41.688 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.687 | 200  | 181722   | 38.959 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.428 | 188  | 1494805  | 41.712 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 1856391  | 43.903 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.704 | 264  | 1944361  | 40.348 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.405  | 88   | 58992    | 14.935 | ng/uL  | 90       |
| 5) Pyridine                   | 3.805  | 79   | 402227   | 38.433 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.075  | 77   | 296291   | 50.558 | ng/u1  | 95       |
| 8) Phenol                     | 7.128  | 94   | 504271   | 40.942 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.358  | 93   | 395595   | 40.741 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.505  | 128  | 404882   | 42.124 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.381  | 108  | 381638   | 41.020 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.475  | 45   | 456699   | 41.410 | ng/u1  | 98       |
| 16) Acetophenone              | 8.763  | 105  | 581789   | 40.838 | ng/u1  | 96       |
| 17) N-Nitroso-di-n-propyla... | 8.752  | 70   | 282758   | 41.730 | ng/u1  | 93       |
| 18) 4-Methylphenol            | 8.711  | 108  | 403970   | 40.716 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.022  | 117  | 164058   | 41.706 | ng/u1  | 91       |
| 22) Nitrobenzene              | 9.140  | 77   | 429846   | 42.095 | ng/u1  | 95       |
| 23) Isophorone                | 9.669  | 82   | 815342   | 41.740 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.852  | 139  | 219543   | 43.155 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.916  | 107  | 443397   | 40.937 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.152 | 93   | 515844   | 41.193 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.387 | 162  | 395624   | 41.973 | ng/u1  | 97       |
| 30) Naphthalene               | 10.793 | 128  | 1210375  | 40.372 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.899 | 127  | 493359   | 38.102 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 11.087 | 225  | 280631   | 40.838 | ng/u1  | 99       |
| 34) Caprolactam               | 11.669 | 113  | 121061m  | 39.171 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 12.028 | 107  | 412064   | 42.228 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.404 | 142  | 842772   | 40.889 | ng/u1  | 99       |

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 ALS Vial : 12 Sample Multiplier: 1

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Manual Integrations  
 APPROVED

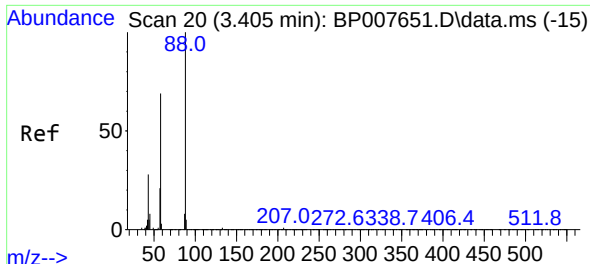
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 10/26/2021 11:34:44 AM

Quant Time: Oct 26 02:39:32 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP102521.M  
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 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.622 | 142  | 847740   | 40.734 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.769 | 216  | 506040   | 41.080 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.757 | 237  | 284460   | 35.609 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 13.010 | 196  | 327300   | 42.228 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.081 | 196  | 352507   | 42.239 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.410 | 154  | 1148013  | 40.920 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.451 | 162  | 881437   | 40.542 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.651 | 65   | 244068   | 44.497 | ng/ul  | 92       |
| 47) Dimethylphthalate         | 14.034 | 163  | 1128969  | 41.521 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.146 | 165  | 232797   | 44.827 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.298 | 152  | 1400535  | 41.028 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.475 | 138  | 229167   | 41.606 | ng/ul# | 93       |
| 52) Acenaphthene              | 14.640 | 153  | 915445   | 40.663 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.681 | 184  | 119506   | 36.868 | ng/ul  | 97       |
| 55) 4-Nitrophenol             | 14.787 | 109  | 182295   | 40.893 | ng/ul  | 92       |
| 56) Dibenzofuran              | 14.975 | 168  | 1329582  | 40.400 | ng/ul  | 100      |
| 57) 2,4-Dinitrotoluene        | 14.934 | 165  | 330674   | 44.335 | ng/ul  | 93       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.204 | 232  | 293183   | 43.099 | ng/ul  | 94       |
| 59) Diethylphthalate          | 15.404 | 149  | 1113598  | 41.760 | ng/ul  | 98       |
| 61) Fluorene                  | 15.622 | 166  | 1029627  | 40.137 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.622 | 204  | 540592   | 39.737 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.640 | 138  | 226544   | 44.302 | ng/ul  | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.704 | 198  | 184036   | 39.198 | ng/ul  | 96       |
| 67) N-Nitrosodiphenylamine    | 15.834 | 169  | 919313   | 40.862 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.516 | 248  | 348076   | 40.937 | ng/ul  | 96       |
| 69) Hexachlorobenzene         | 16.634 | 284  | 404926   | 41.125 | ng/ul  | 97       |
| 70) Atrazine                  | 16.792 | 200  | 369934   | 39.657 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.981 | 266  | 239407   | 39.152 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.369 | 178  | 1734099  | 41.143 | ng/ul  | 99       |
| 74) Anthracene                | 17.463 | 178  | 1684607  | 40.183 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.375 | 216  | 503664   | 39.505 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.898 | 250  | 485692   | 39.507 | ng/ul  | 98       |
| 77) Carbazole                 | 17.728 | 167  | 1580397  | 40.835 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.292 | 149  | 1873021  | 42.271 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.339 | 202  | 2165663  | 41.791 | ng/ul  | 96       |
| 82) Pyrene                    | 19.692 | 202  | 2164220  | 41.263 | ng/ul  | 96       |
| 83) Butylbenzylphthalate      | 20.569 | 149  | 871212   | 42.691 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.333 | 252  | 743123   | 44.149 | ng/ul# | 98       |
| 85) Benzo(a)anthracene        | 21.398 | 228  | 2237901  | 41.494 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.333 | 149  | 1273325  | 41.991 | ng/ul  | 100      |
| 87) Chrysene                  | 21.457 | 228  | 2155152  | 41.329 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.275 | 149  | 2228342  | 40.780 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.116 | 252  | 2391296  | 41.371 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.163 | 252  | 2269365  | 41.955 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.757 | 252  | 2328015  | 41.569 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.421 | 276  | 2802977  | 42.018 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.439 | 278  | 2401241  | 42.005 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.204 | 276  | 2405791  | 42.401 | ng/ul  | 96       |

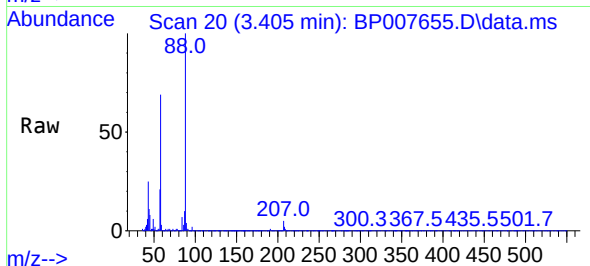
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 14.935 ng/uL  
RT: 3.405 min Scan# 20  
Delta R.T. -0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

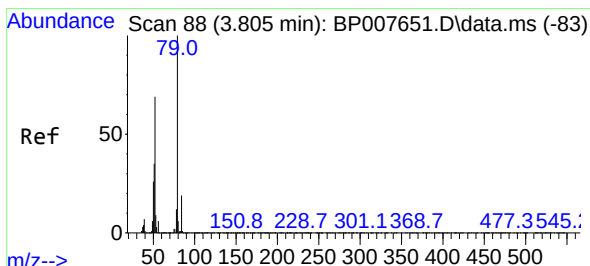
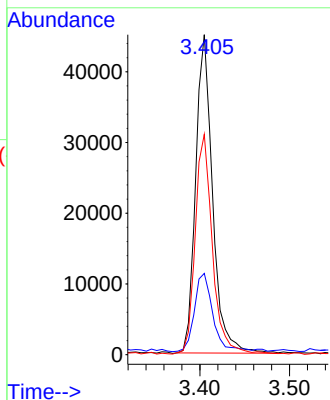
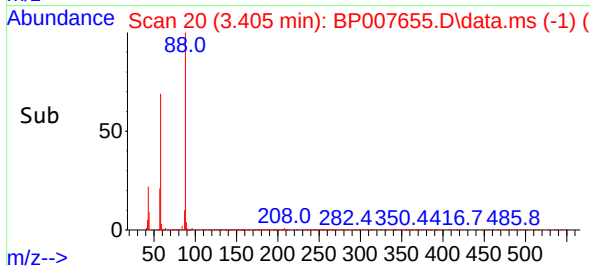
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



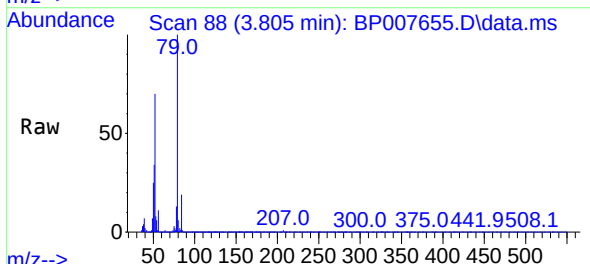
Tgt Ion: 88 Resp: 58992  
Ion Ratio Lower Upper  
88 100  
43 25.4 24.2 36.2  
58 68.8 62.5 93.7

Manual Integrations  
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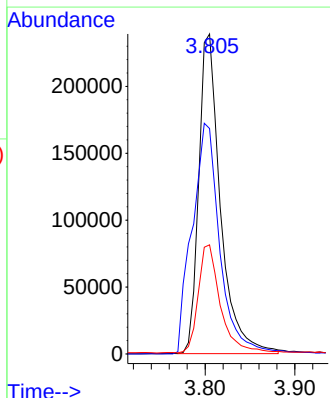
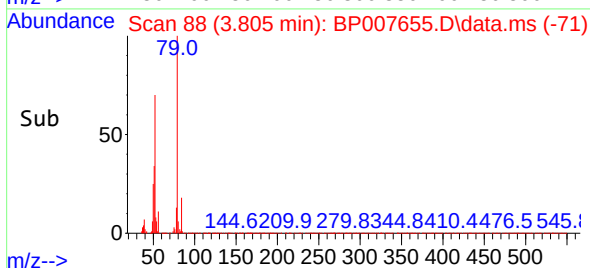
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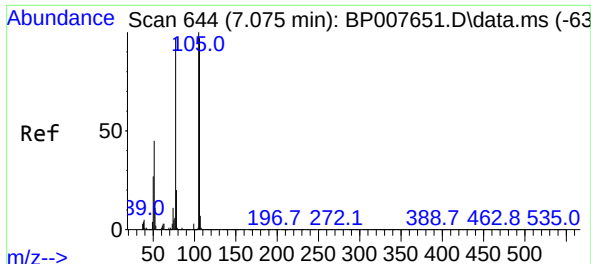


#5  
Pyridine  
Concen: 38.433 ng/uL  
RT: 3.805 min Scan# 88  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



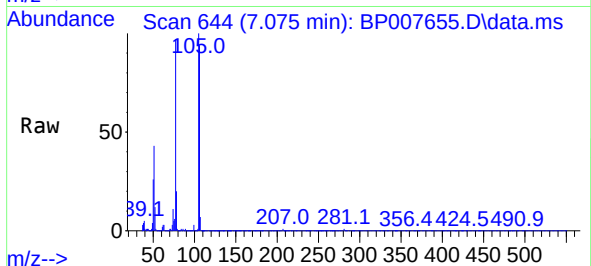
Tgt Ion: 79 Resp: 402227  
Ion Ratio Lower Upper  
79 100  
52 70.4 57.0 85.4  
51 34.1 27.0 40.6





#6  
Benzaldehyde  
Concen: 50.558 ng/ul  
RT: 7.075 min Scan# 644  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

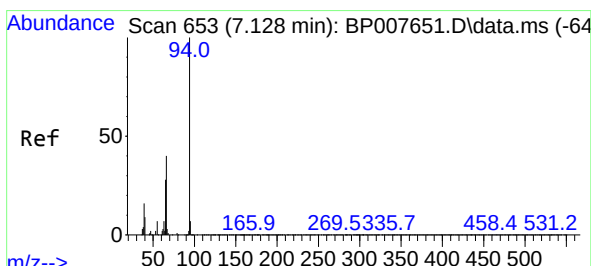
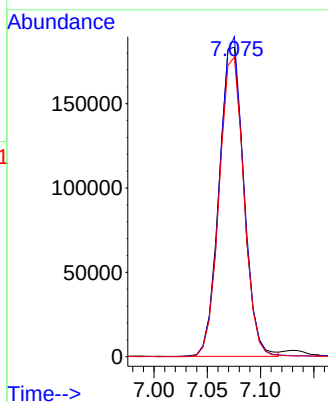
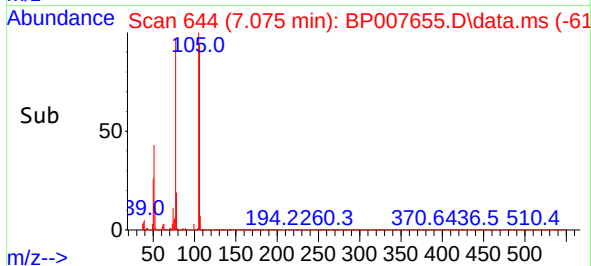
Instrument :  
BNA\_P  
ClientSampleId :  
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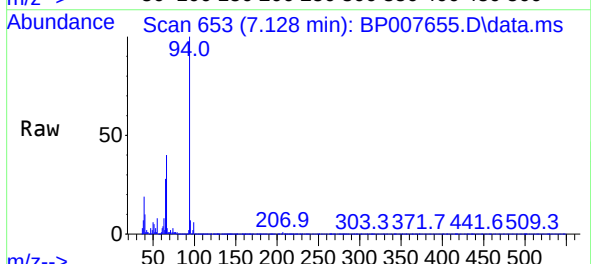
Tgt Ion: 77 Resp: 296291  
Ion Ratio Lower Upper  
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Manual Integrations  
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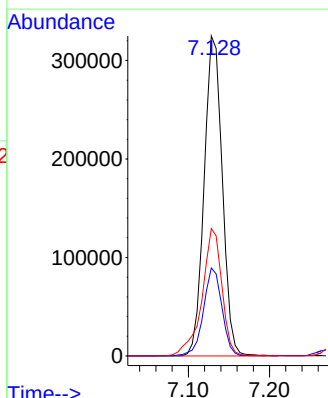
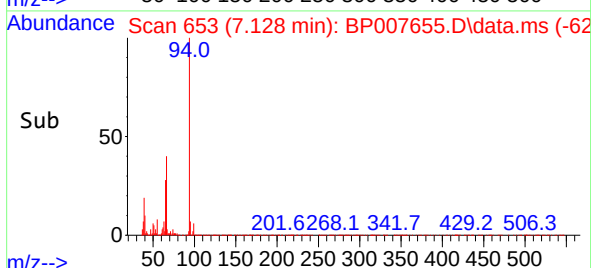
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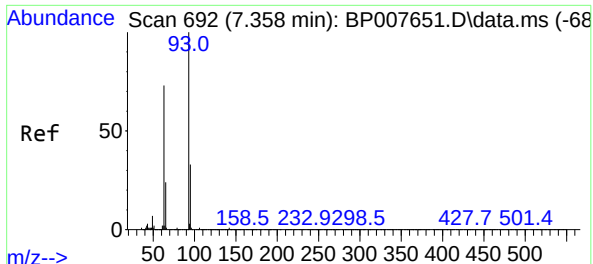


#8  
Phenol  
Concen: 40.942 ng/ul  
RT: 7.128 min Scan# 653  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



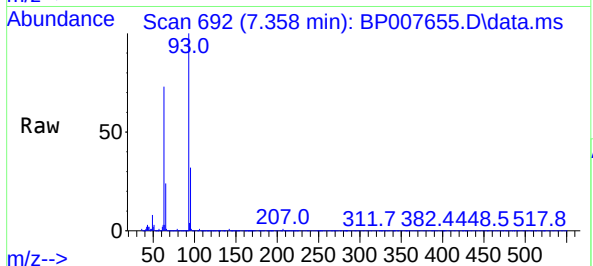
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Ion Ratio Lower Upper  
94 100  
65 27.5 21.9 32.9  
66 39.8 29.9 44.9





#10  
Bis(2-Chloroethyl)ether  
Concen: 40.741 ng/ul  
RT: 7.358 min Scan# 692  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

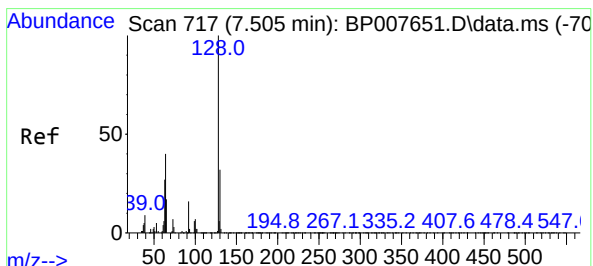
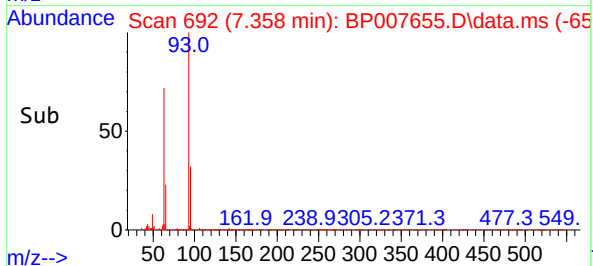
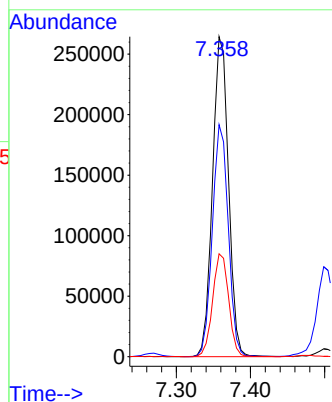
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Tgt Ion: 93 Resp: 395595  
Ion Ratio Lower Upper  
93 100  
63 72.5 59.0 88.4  
95 32.1 26.4 39.6

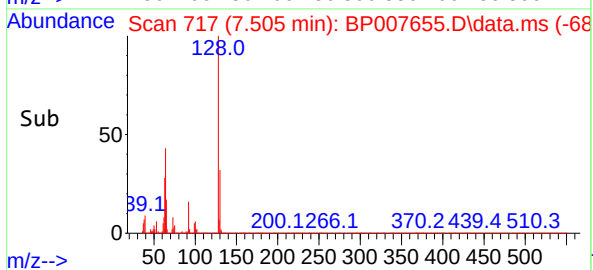
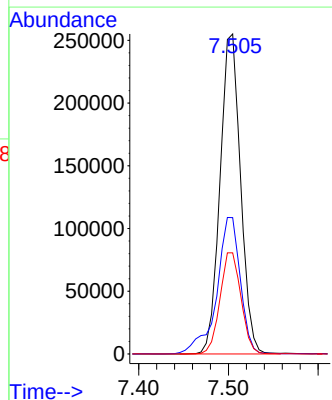
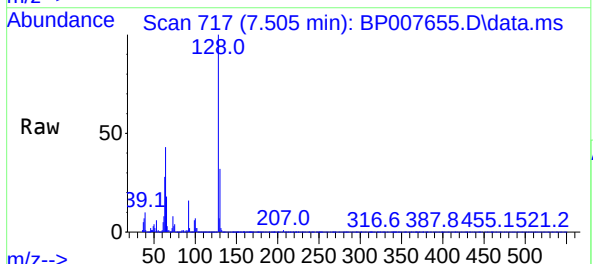
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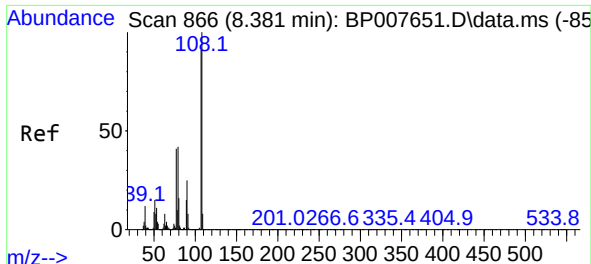
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10/26/2021 11:34:44 AM



#12  
2-Chlorophenol  
Concen: 42.124 ng/ul  
RT: 7.505 min Scan# 717  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

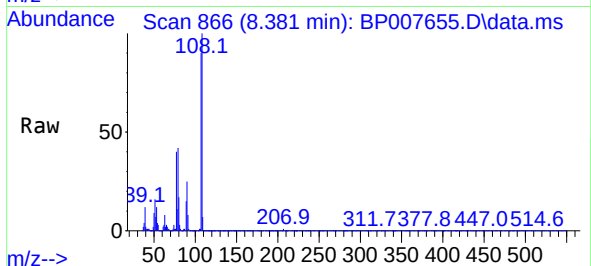
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Ion Ratio Lower Upper  
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130 31.6 25.2 37.8





#13  
2-Methylphenol  
Concen: 41.020 ng/ul  
RT: 8.381 min Scan# 866  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

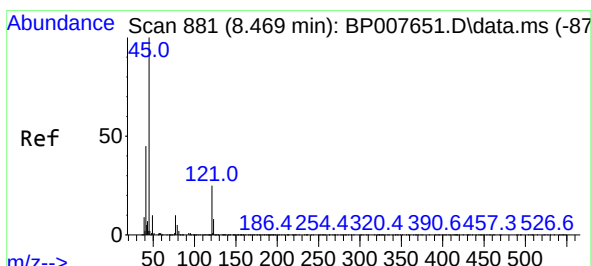
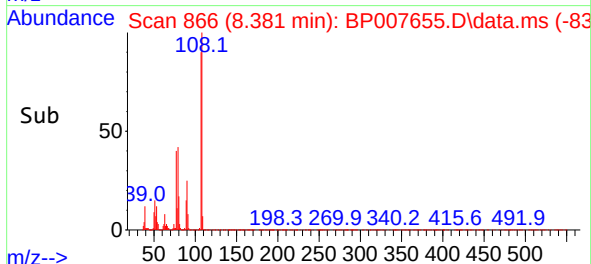
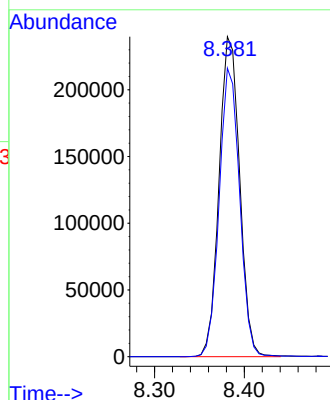
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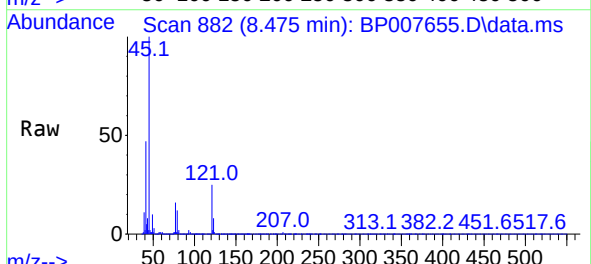
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Ion Ratio Lower Upper  
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Manual Integrations  
APPROVED

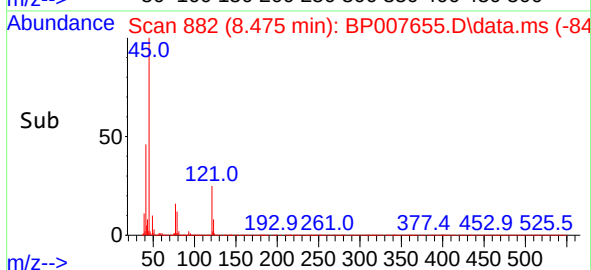
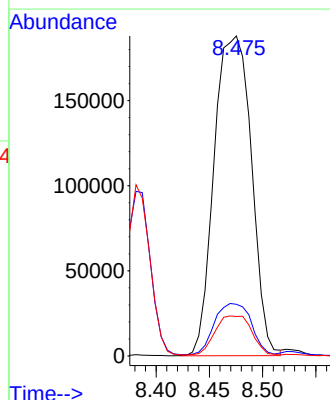
mohammad  
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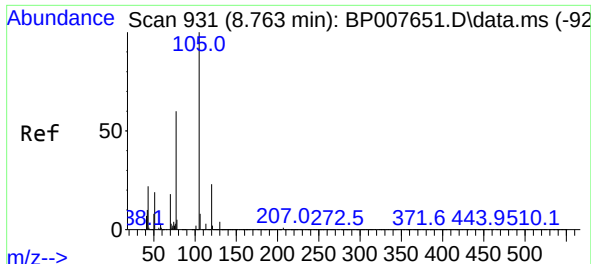


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 41.410 ng/ul  
RT: 8.475 min Scan# 882  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



Tgt Ion: 45 Resp: 456699  
Ion Ratio Lower Upper  
45 100  
77 16.2 12.3 18.5  
79 12.3 9.4 14.0





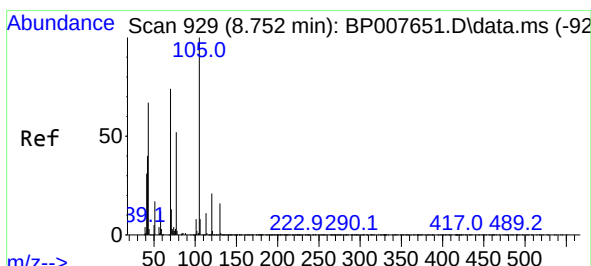
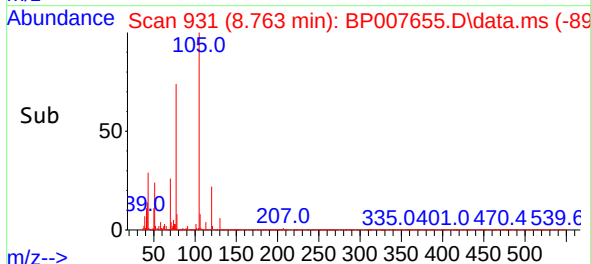
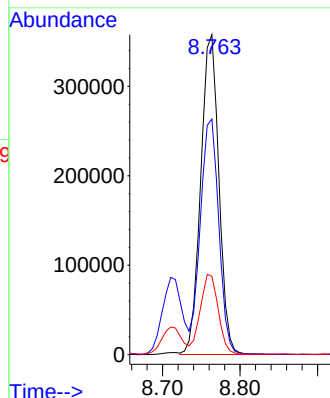
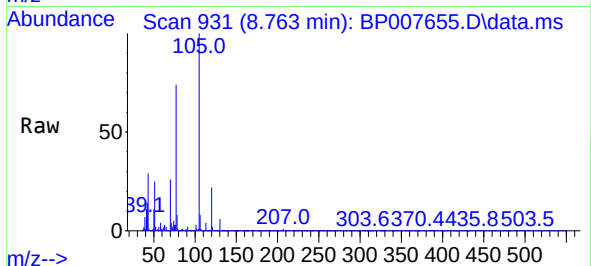
#16  
Acetophenone  
Concen: 40.838 ng/ul  
RT: 8.763 min Scan# 931  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

Tgt Ion:105 Resp: 581789  
Ion Ratio Lower Upper  
105 100  
77 73.7 61.8 92.6  
51 24.5 20.8 31.2

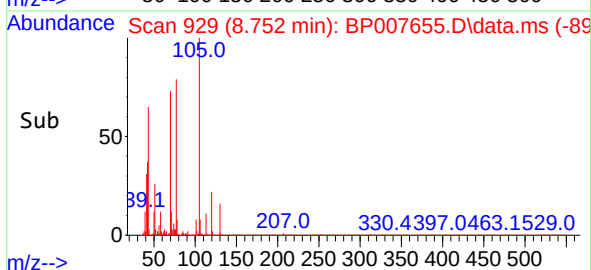
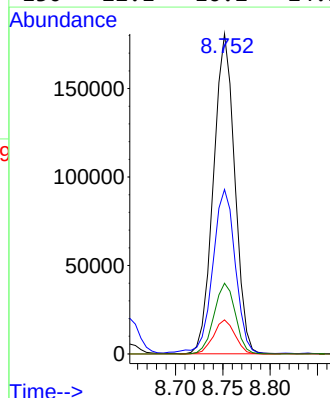
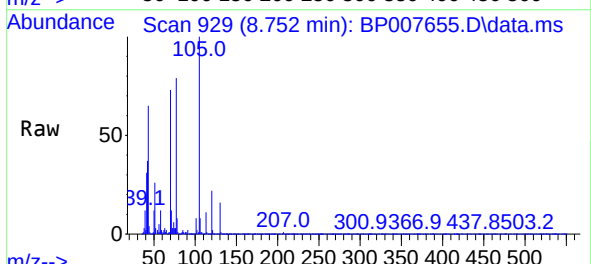
Manual Integrations  
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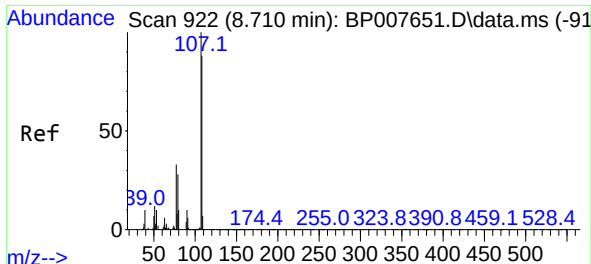


#17  
N-Nitroso-di-n-propylamine  
Concen: 41.730 ng/ul  
RT: 8.752 min Scan# 929  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion: 70 Resp: 282758  
Ion Ratio Lower Upper  
70 100  
42 51.4 46.3 69.5  
101 10.6 7.4 11.0  
130 22.1 16.2 24.2

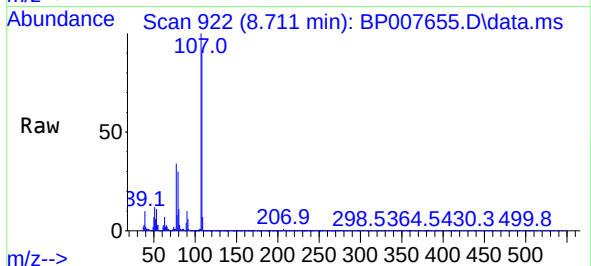






#18  
4-Methylphenol  
Concen: 40.716 ng/ul  
RT: 8.711 min Scan# 922  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

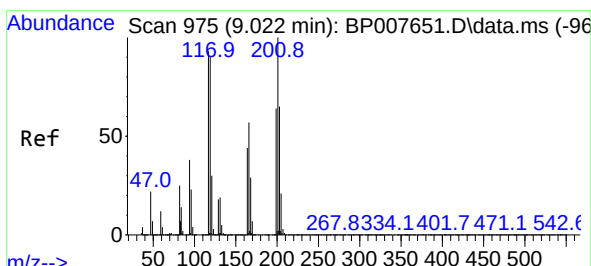
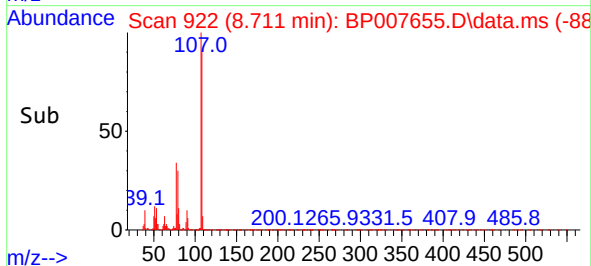
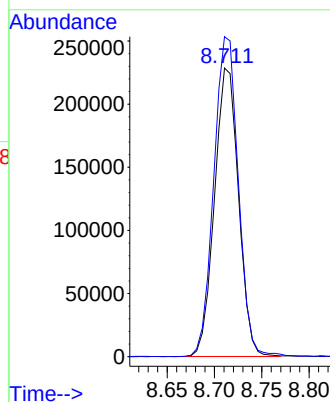
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



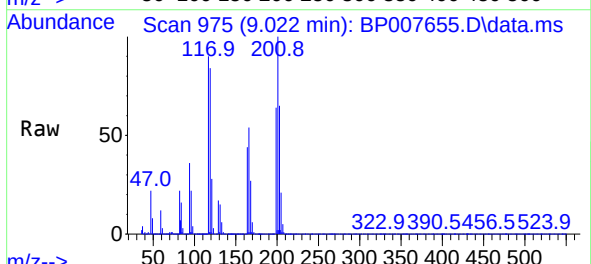
Tgt Ion:108 Resp: 403970  
Ion Ratio Lower Upper  
108 100  
107 110.9 90.9 136.3

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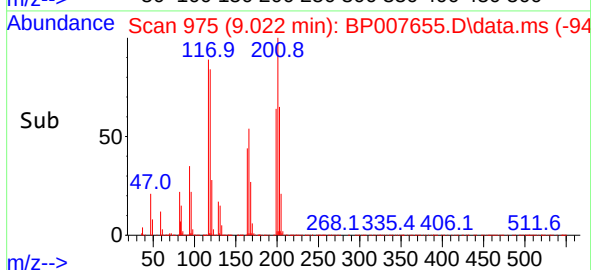
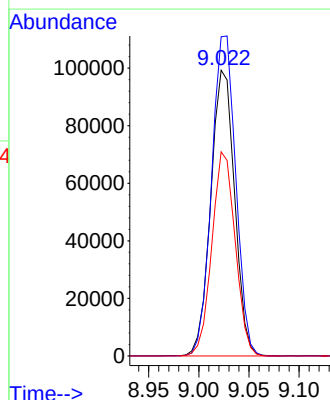
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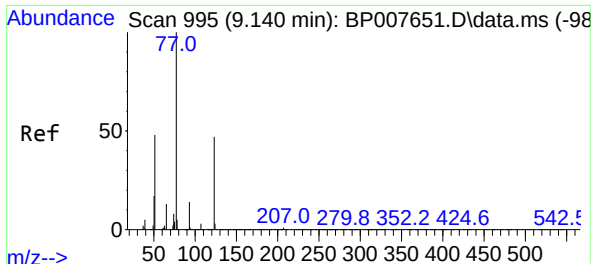


#19  
Hexachloroethane  
Concen: 41.706 ng/ul  
RT: 9.022 min Scan# 975  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



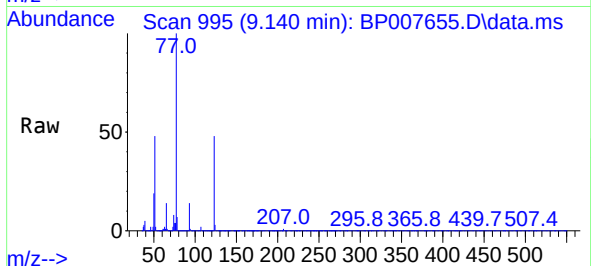
Tgt Ion:117 Resp: 164058  
Ion Ratio Lower Upper  
117 100  
201 111.7 82.3 123.5  
199 71.5 51.8 77.6





#22  
Nitrobenzene  
Concen: 42.095 ng/ul  
RT: 9.140 min Scan# 995  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

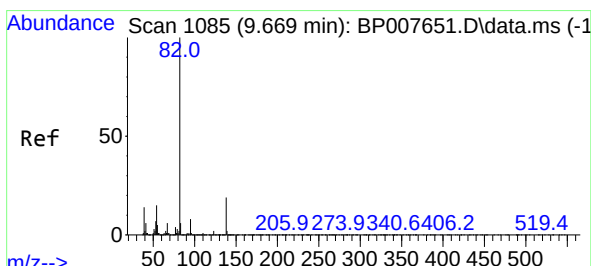
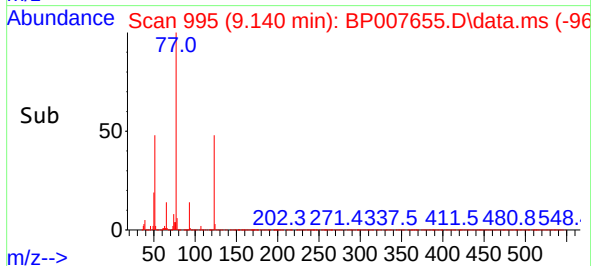
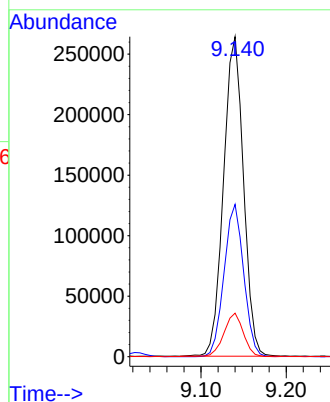
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion: 77 Resp: 429846  
Ion Ratio Lower Upper  
77 100  
123 47.6 34.9 52.3  
65 13.6 10.5 15.7

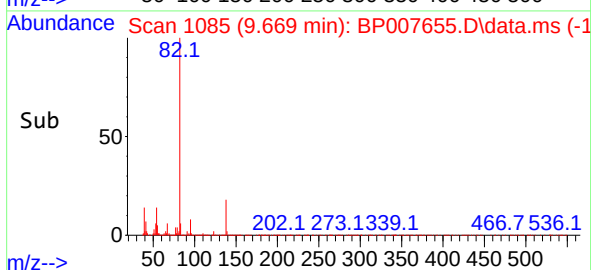
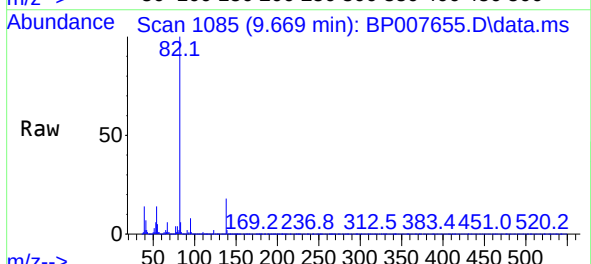
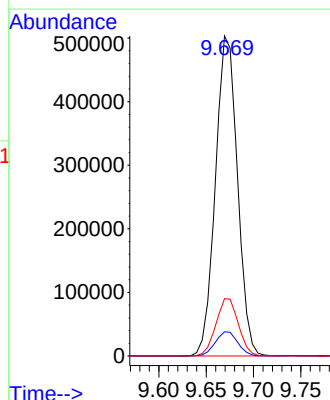
Manual Integrations  
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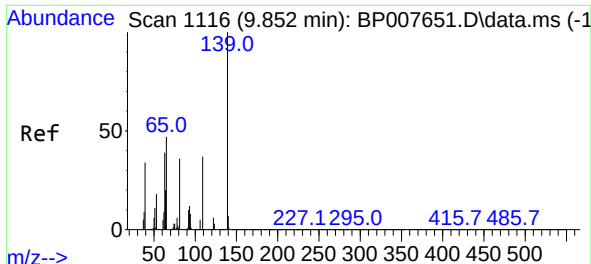
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#23  
Isophorone  
Concen: 41.740 ng/ul  
RT: 9.669 min Scan# 1085  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

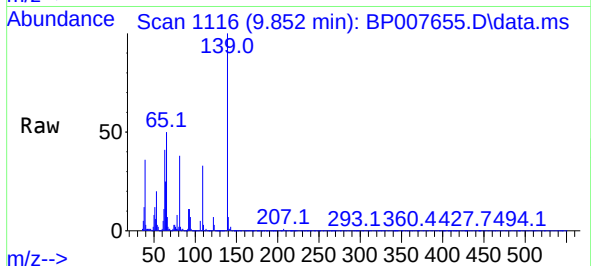
Tgt Ion: 82 Resp: 815342  
Ion Ratio Lower Upper  
82 100  
95 7.6 5.6 8.4  
138 17.9 13.4 20.0





#25  
2-Nitrophenol  
Concen: 43.155 ng/ul  
RT: 9.852 min Scan# 1116  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

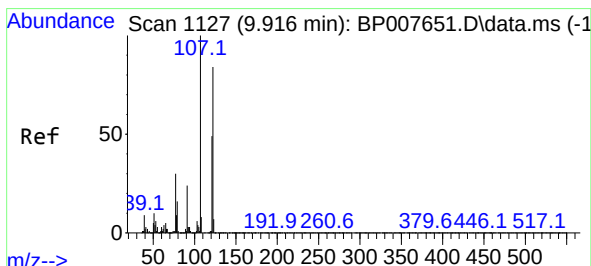
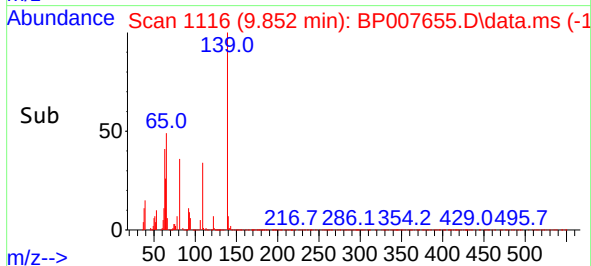
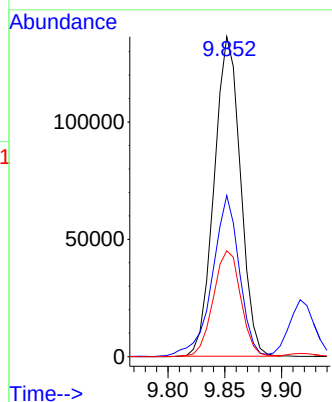
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:139 Resp: 219543  
Ion Ratio Lower Upper  
139 100  
65 50.3 40.3 60.5  
109 33.1 23.7 35.5

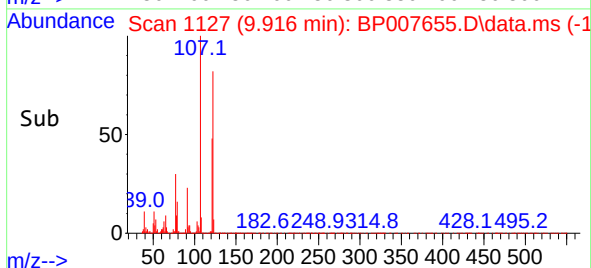
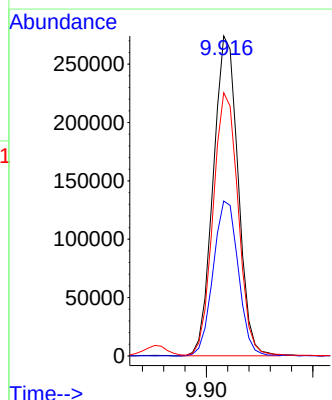
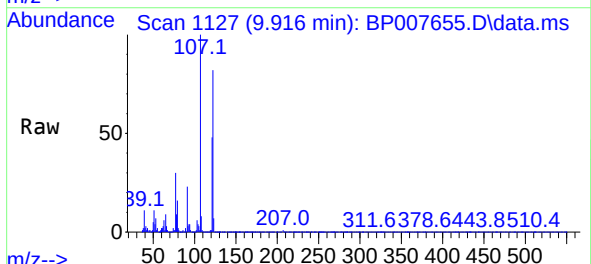
Manual Integrations  
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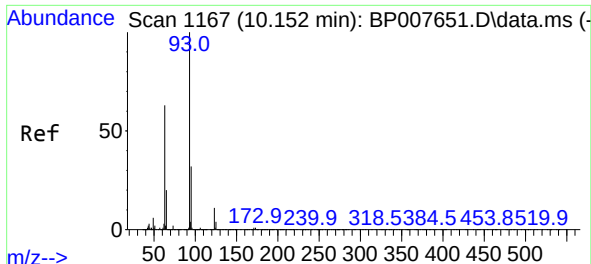
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#26  
2,4-Dimethylphenol  
Concen: 40.937 ng/ul  
RT: 9.916 min Scan# 1127  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

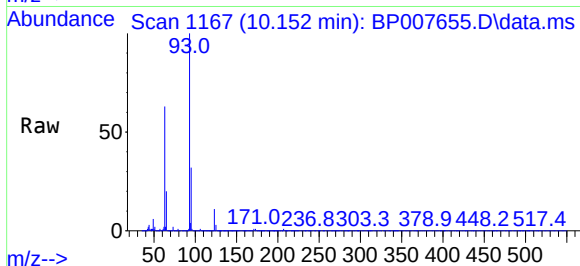
Tgt Ion:107 Resp: 443397  
Ion Ratio Lower Upper  
107 100  
121 48.4 38.8 58.2  
122 82.2 64.0 96.0





#27  
Bis(2-Chloroethoxy)methane  
Concen: 41.193 ng/ul  
RT: 10.152 min Scan# 1167  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

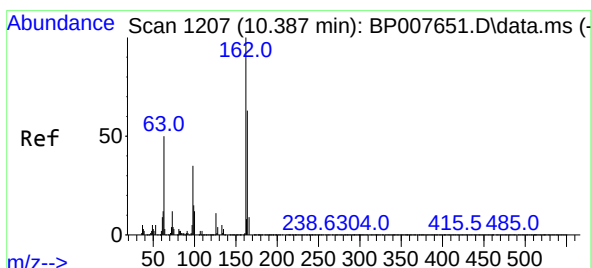
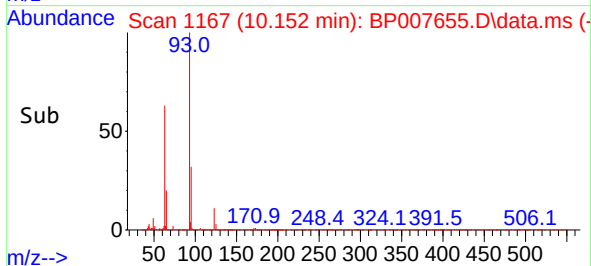
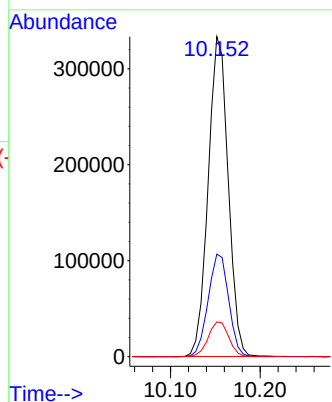
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion: 93 Resp: 515844  
Ion Ratio Lower Upper  
93 100  
95 32.0 26.2 39.4  
123 10.9 8.3 12.5

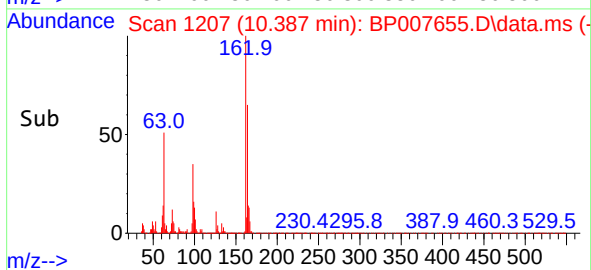
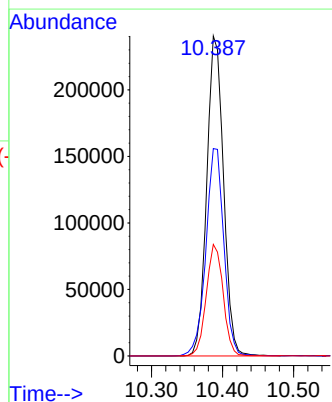
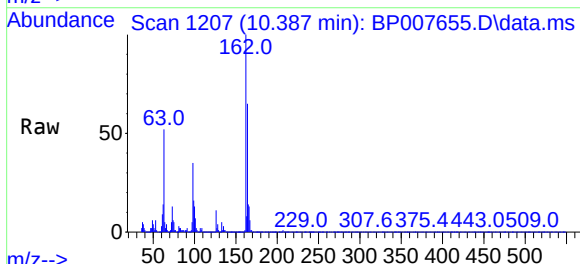
Manual Integrations  
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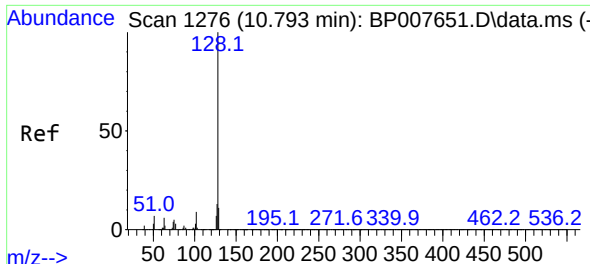
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#29  
2,4-Dichlorophenol  
Concen: 41.973 ng/ul  
RT: 10.387 min Scan# 1207  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

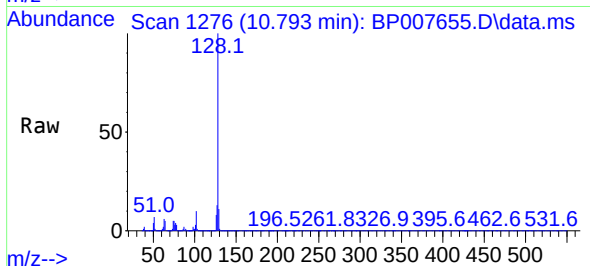
Tgt Ion:162 Resp: 395624  
Ion Ratio Lower Upper  
162 100  
164 64.8 52.9 79.3  
98 34.8 30.6 45.8





#30  
Naphthalene  
Concen: 40.372 ng/ul  
RT: 10.793 min Scan# 1276  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

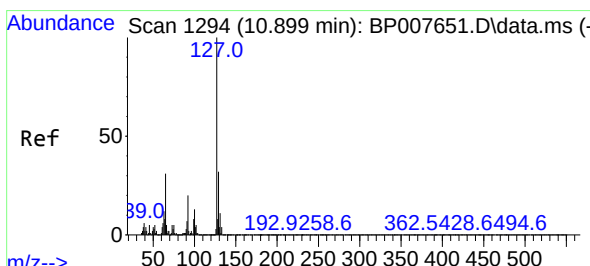
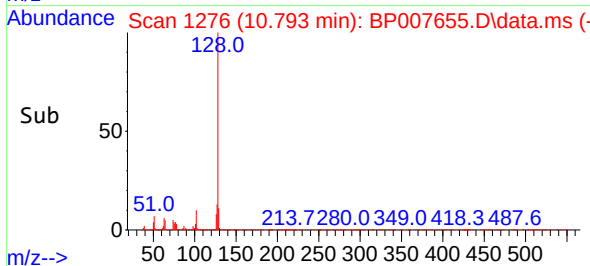
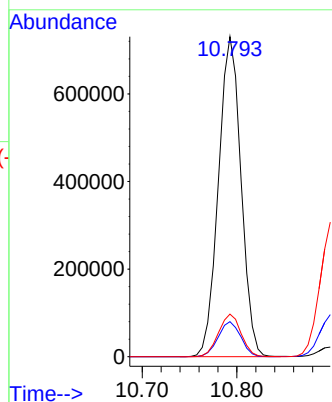
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:128 Resp: 1210375  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.8 13.2  
127 13.3 10.5 15.7

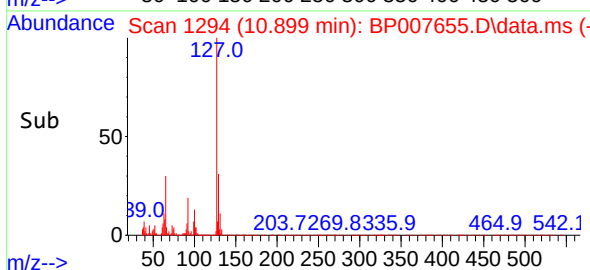
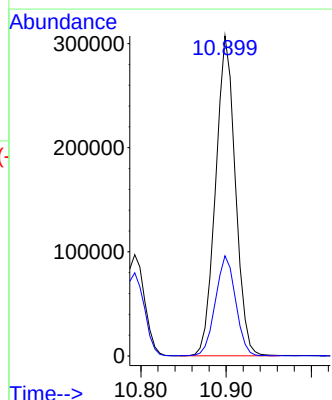
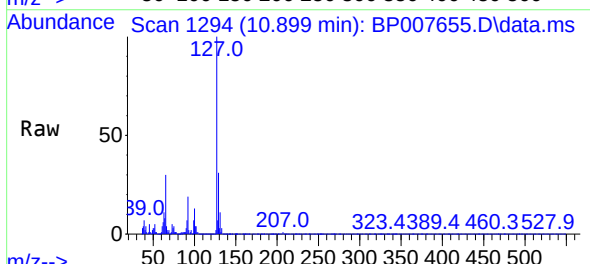
Manual Integrations  
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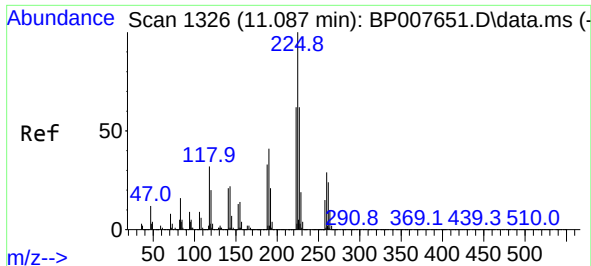
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#32  
4-Chloroaniline  
Concen: 38.102 ng/ul  
RT: 10.899 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:127 Resp: 493359  
Ion Ratio Lower Upper  
127 100  
129 31.3 25.8 38.6





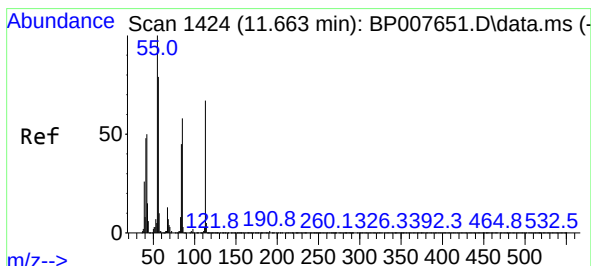
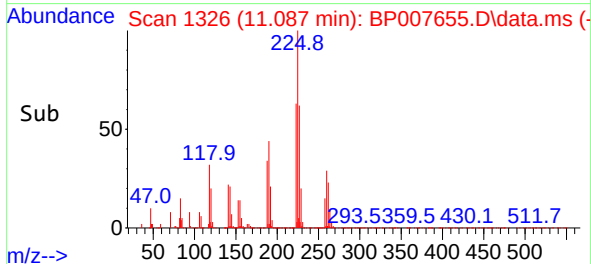
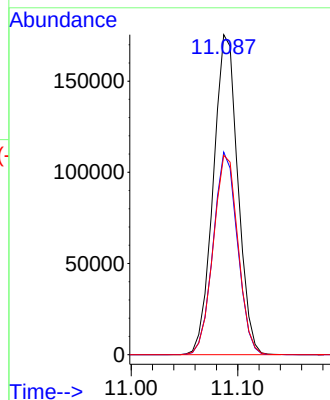
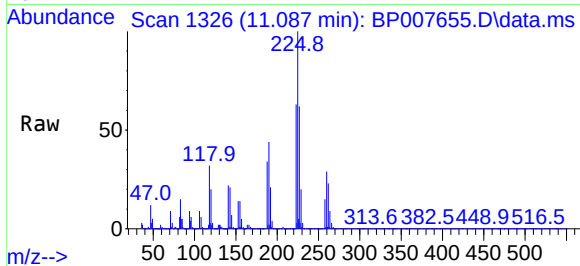
#33  
Hexachlorobutadiene  
Concen: 40.838 ng/ul  
RT: 11.087 min Scan# 1326  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 280631 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 63.3  | 50.6  | 76.0   |
| 227      | 62.3  | 51.0  | 76.6   |

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

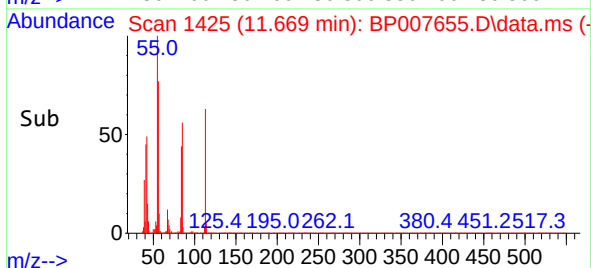
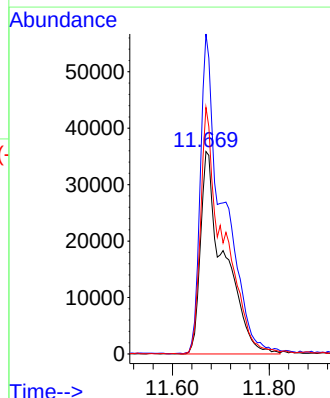
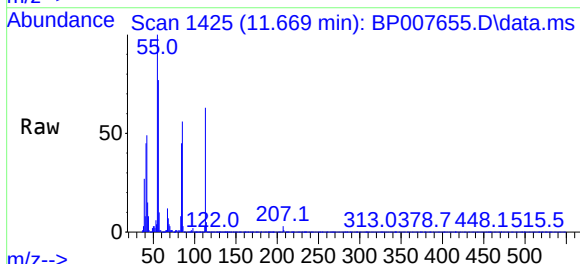
Manual Integrations  
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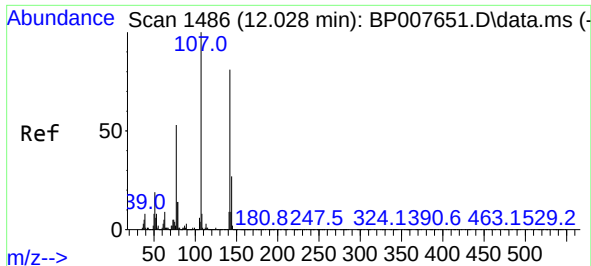
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#34  
Caprolactam  
Concen: 39.171 ng/ul m  
RT: 11.669 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 121061 |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 55       | 158.1 | 130.1 | 195.1  |
| 56       | 121.8 | 96.2  | 144.4  |





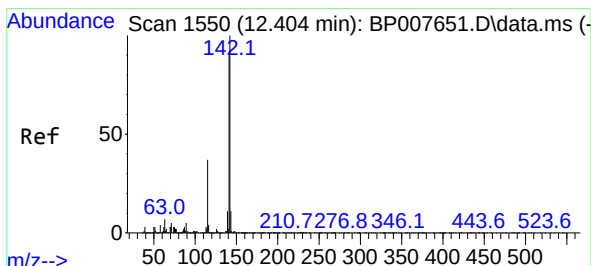
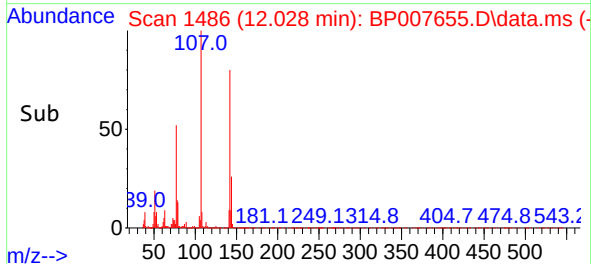
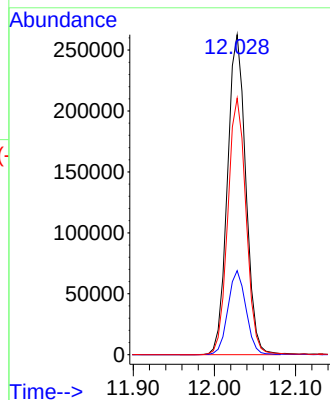
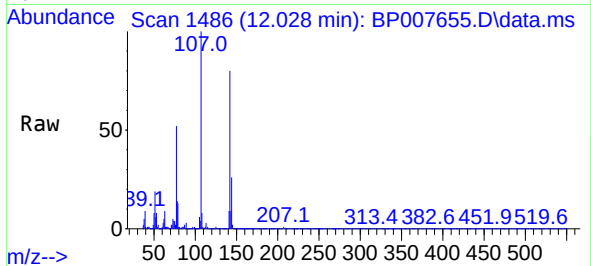
#35  
4-Chloro-3-methylphenol  
Concen: 42.228 ng/ul  
RT: 12.028 min Scan# 1486  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:107 Resp: 412064  
Ion Ratio Lower Upper  
107 100  
144 26.3 19.3 28.9  
142 80.2 62.2 93.4

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

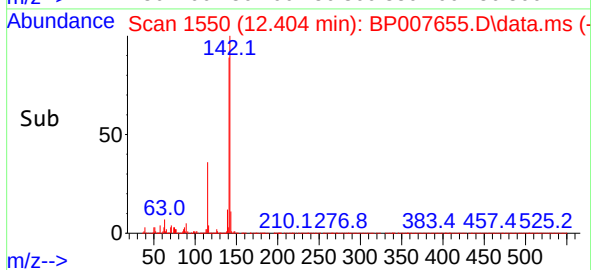
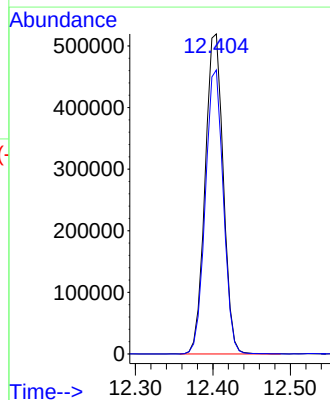
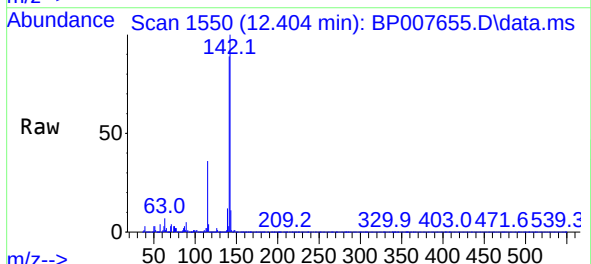
Manual Integrations  
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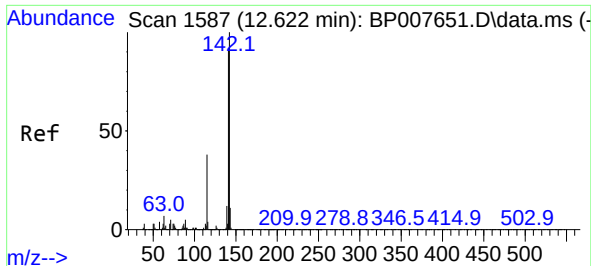
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#36  
2-Methylnaphthalene  
Concen: 40.889 ng/ul  
RT: 12.404 min Scan# 1550  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:142 Resp: 842772  
Ion Ratio Lower Upper  
142 100  
141 88.7 71.8 107.6





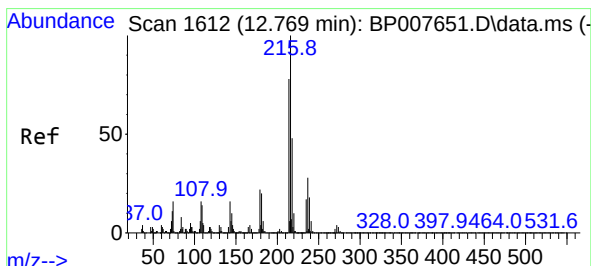
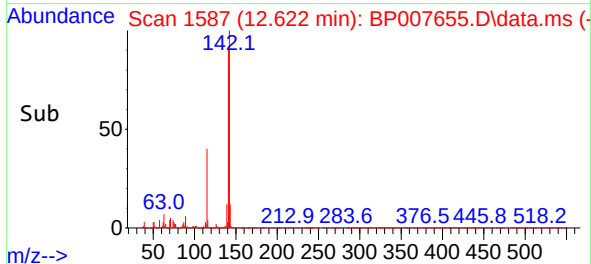
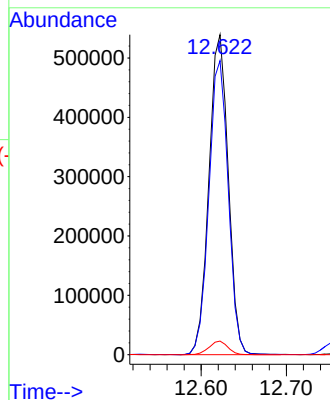
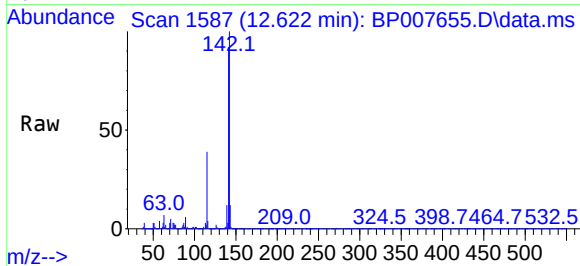
#37  
1-Methylnaphthalene  
Concen: 40.734 ng/ul  
RT: 12.622 min Scan# 1587  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:142 Resp: 847740  
Ion Ratio Lower Upper  
142 100  
141 91.9 73.5 110.3  
116 4.2 3.1 4.7

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

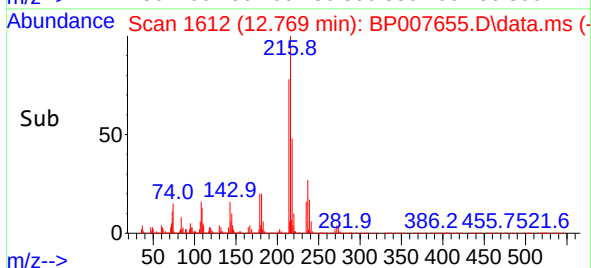
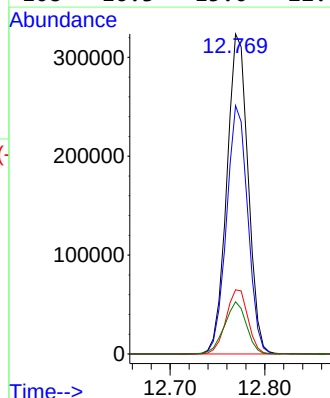
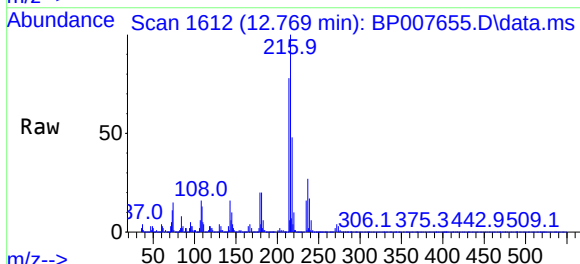
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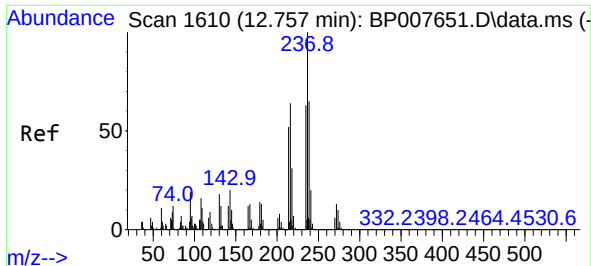


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 41.080 ng/ul  
RT: 12.769 min Scan# 1612  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:216 Resp: 506040  
Ion Ratio Lower Upper  
216 100  
214 77.6 63.1 94.7  
179 20.1 17.4 26.0  
108 16.3 15.0 22.6

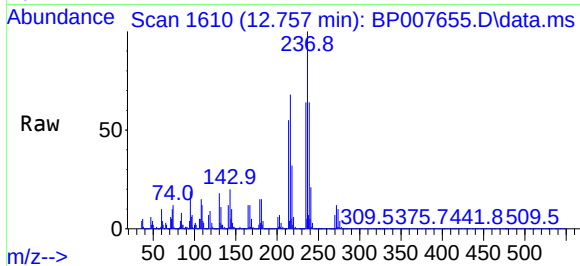






#40  
Hexachlorocyclopentadiene  
Concen: 35.609 ng/ul  
RT: 12.757 min Scan# 1610  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

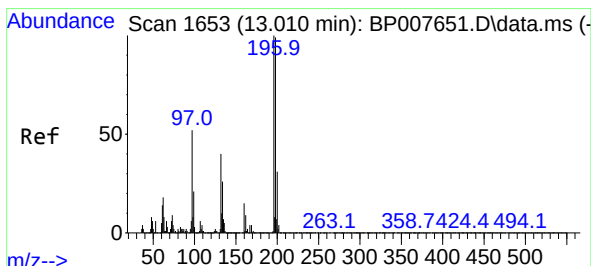
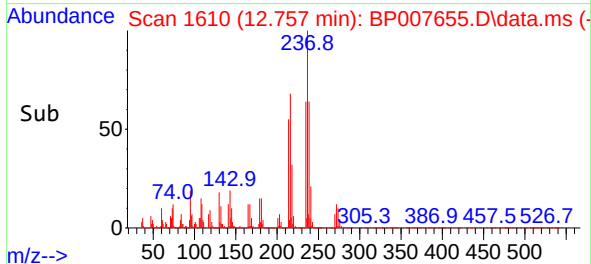
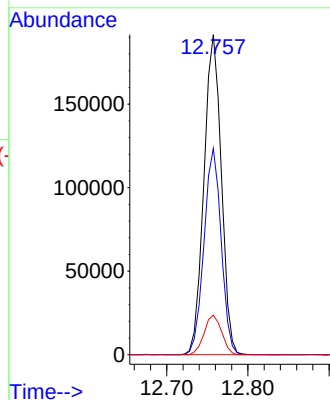
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



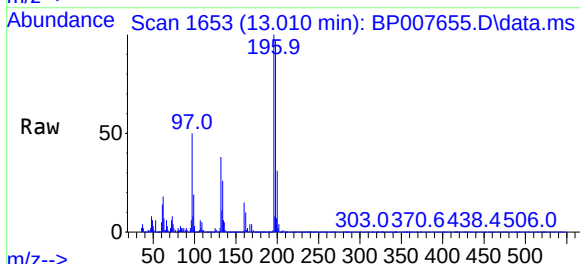
Tgt Ion:237 Resp: 284460  
Ion Ratio Lower Upper  
237 100  
235 64.4 49.4 74.2  
272 12.4 9.8 14.6

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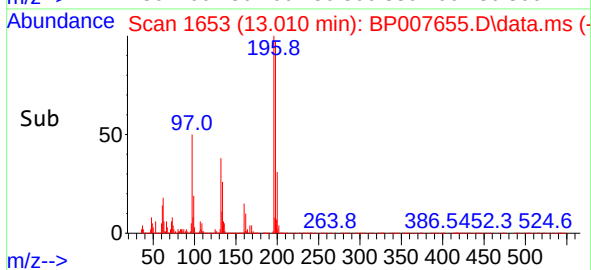
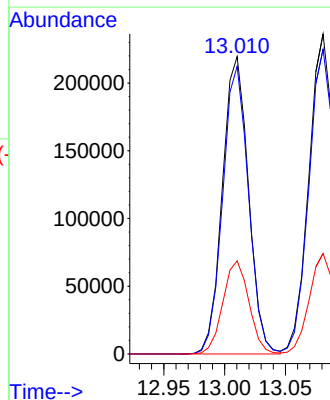
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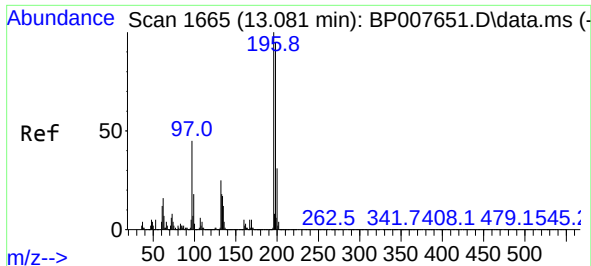


#41  
2,4,6-Trichlorophenol  
Concen: 42.228 ng/ul  
RT: 13.010 min Scan# 1653  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



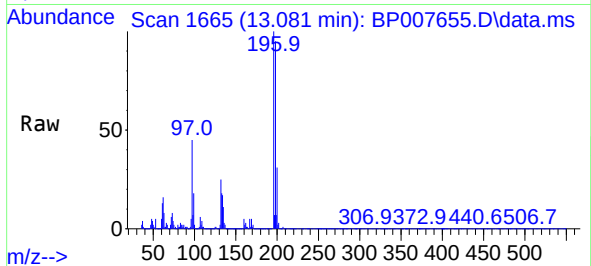
Tgt Ion:196 Resp: 327300  
Ion Ratio Lower Upper  
196 100  
198 96.7 75.8 113.6  
200 31.3 23.0 34.4





#42  
2,4,5-Trichlorophenol  
Concen: 42.239 ng/ul  
RT: 13.081 min Scan# 1665  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

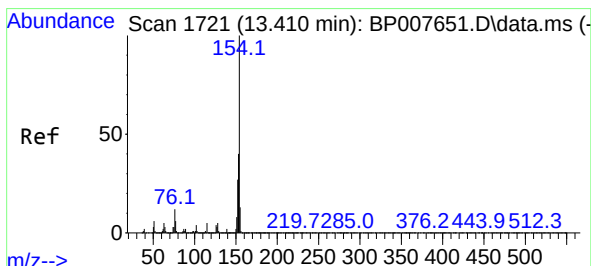
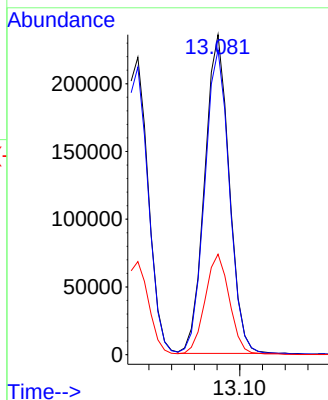
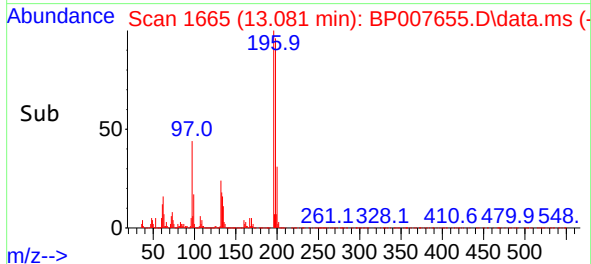
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



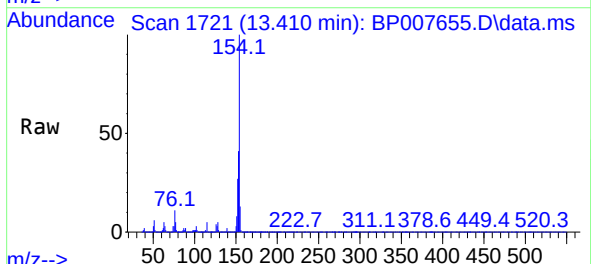
Tgt Ion:196 Resp: 352507  
Ion Ratio Lower Upper  
196 100  
198 95.2 75.1 112.7  
200 31.4 25.8 38.8

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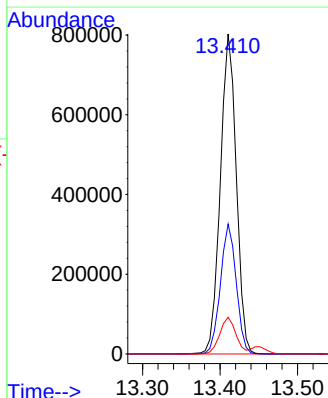
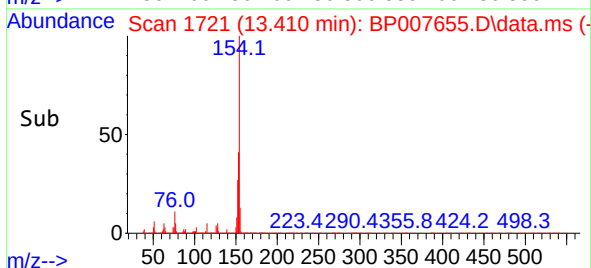
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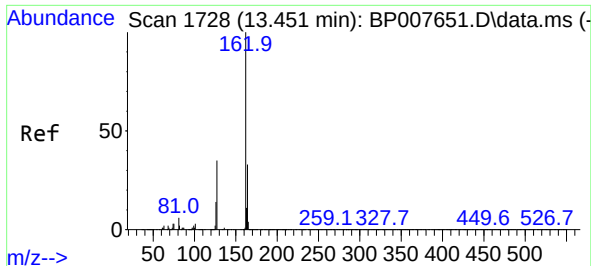


#43  
1,1'-Biphenyl  
Concen: 40.920 ng/ul  
RT: 13.410 min Scan# 1721  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



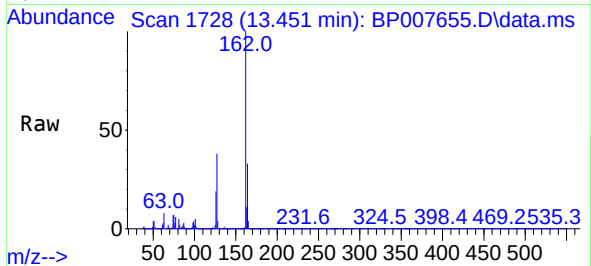
Tgt Ion:154 Resp: 1148013  
Ion Ratio Lower Upper  
154 100  
153 40.6 32.0 48.0  
76 11.5 10.3 15.5





#44  
2-Chloronaphthalene  
Concen: 40.542 ng/ul  
RT: 13.451 min Scan# 1728  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

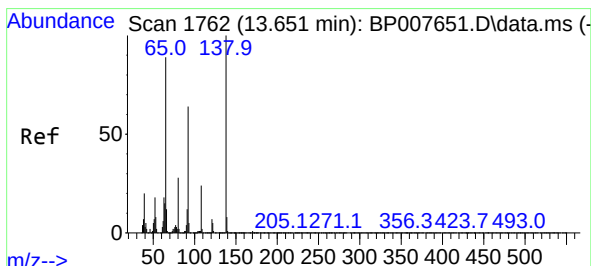
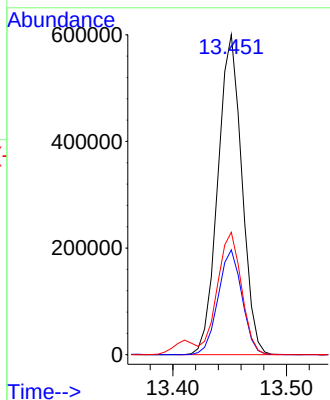
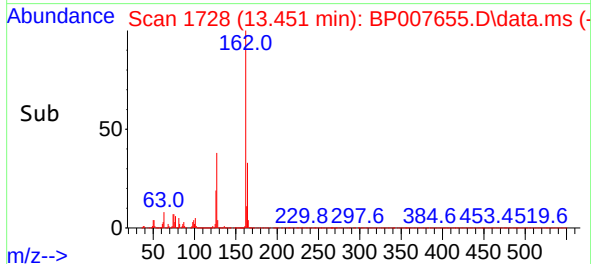
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



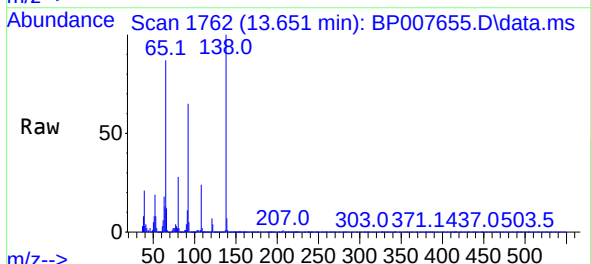
Tgt Ion:162 Resp: 881437  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.5 39.7  
127 38.3 31.8 47.6

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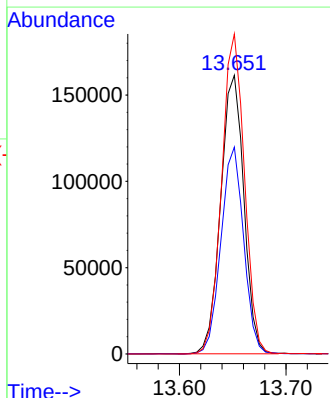
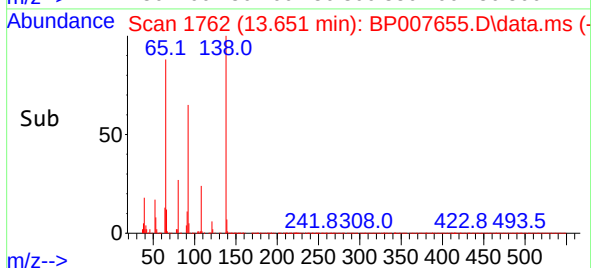
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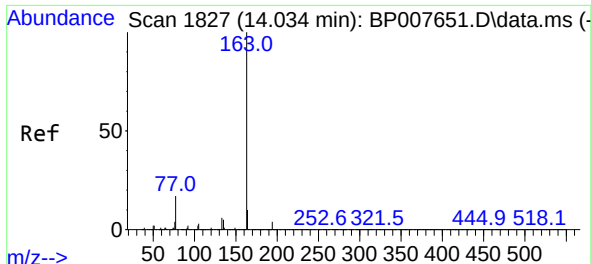


#45  
2-Nitroaniline  
Concen: 44.497 ng/ul  
RT: 13.651 min Scan# 1762  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



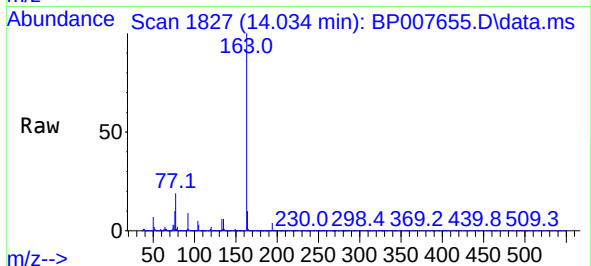
Tgt Ion: 65 Resp: 244068  
Ion Ratio Lower Upper  
65 100  
92 74.2 55.9 83.9  
138 114.8 83.4 125.2





#47  
Dimethylphthalate  
Concen: 41.521 ng/ul  
RT: 14.034 min Scan# 1827  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

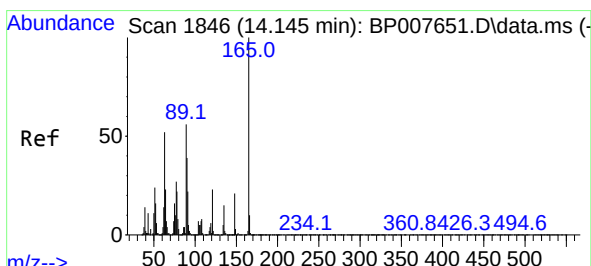
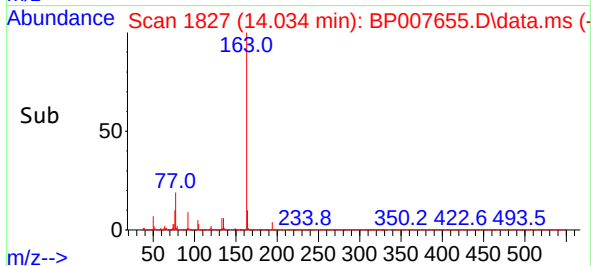
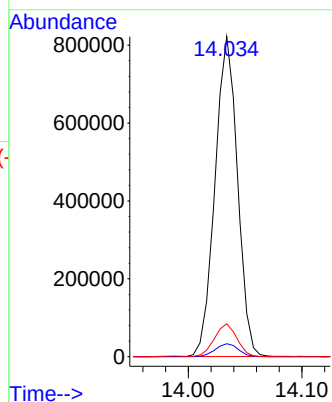
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



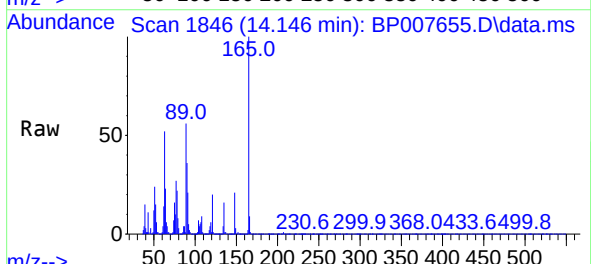
Tgt Ion:163 Resp: 1128969  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.2 4.8  
164 10.3 7.9 11.9

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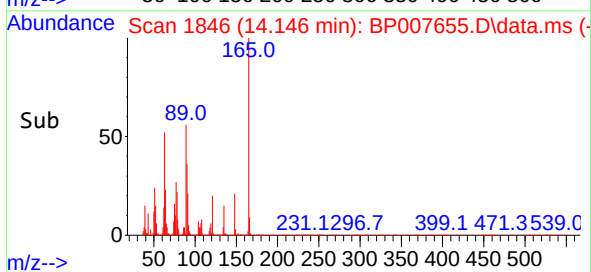
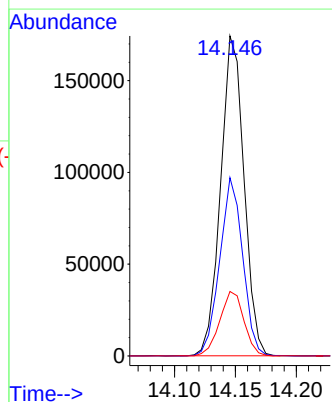
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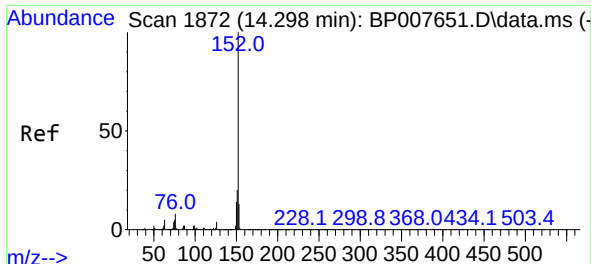


#48  
2,6-Dinitrotoluene  
Concen: 44.827 ng/ul  
RT: 14.146 min Scan# 1846  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



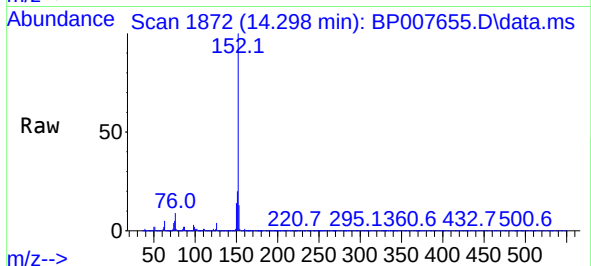
Tgt Ion:165 Resp: 232797  
Ion Ratio Lower Upper  
165 100  
89 55.7 49.0 73.4  
121 20.1 18.4 27.6





#50  
Acenaphthylene  
Concen: 41.028 ng/ul  
RT: 14.298 min Scan# 1872  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

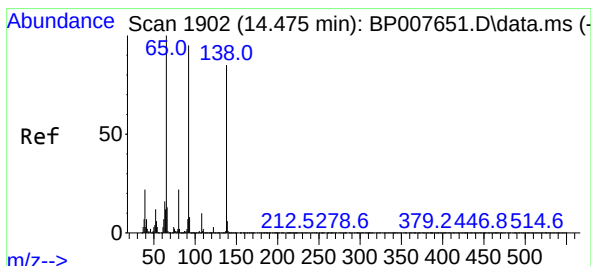
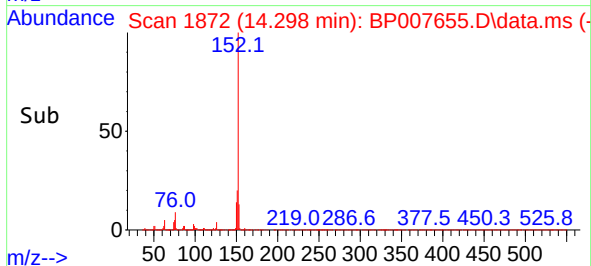
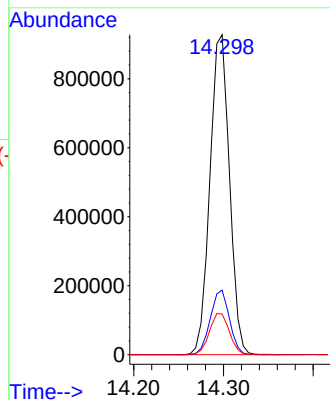
Instrument :  
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ClientSampleId :  
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Tgt Ion:152 Resp: 1400535  
Ion Ratio Lower Upper  
152 100  
151 20.2 15.8 23.8  
153 12.7 10.6 15.8

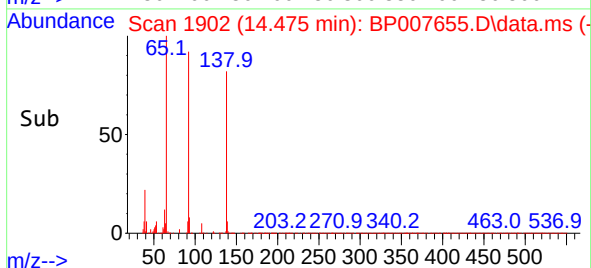
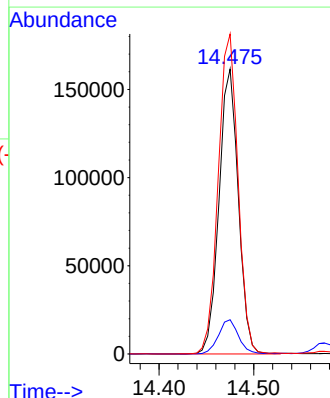
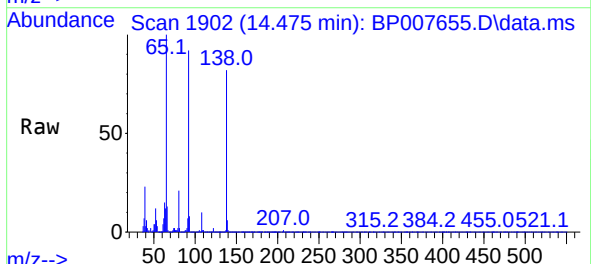
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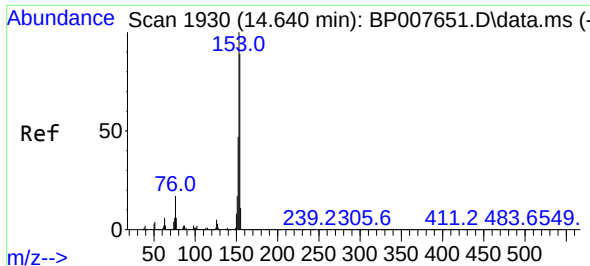
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#51  
3-Nitroaniline  
Concen: 41.606 ng/ul  
RT: 14.475 min Scan# 1902  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

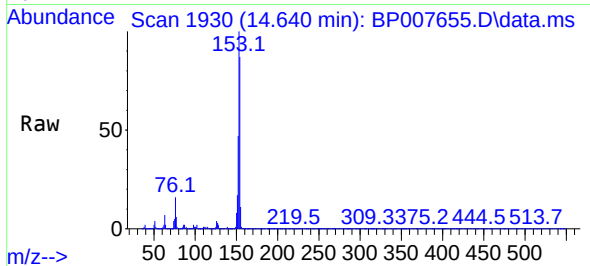
Tgt Ion:138 Resp: 229167  
Ion Ratio Lower Upper  
138 100  
108 12.0 13.0 19.4#  
92 112.3 95.7 143.5





#52  
Acenaphthene  
Concen: 40.663 ng/ul  
RT: 14.640 min Scan# 1930  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

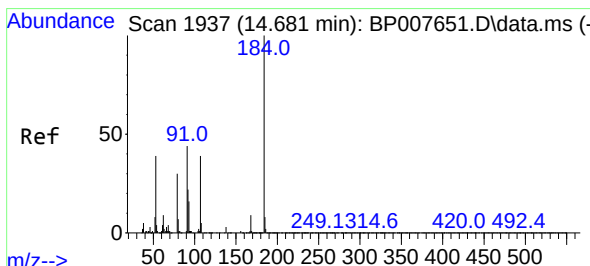
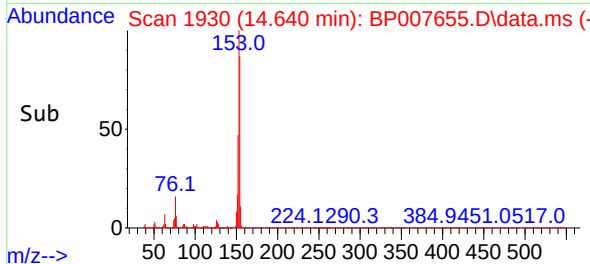
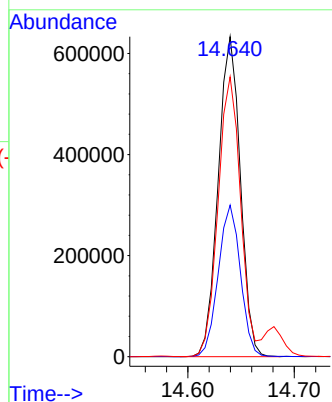
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:153 Resp: 915445  
Ion Ratio Lower Upper  
153 100  
152 47.4 37.9 56.9  
154 87.4 70.1 105.1

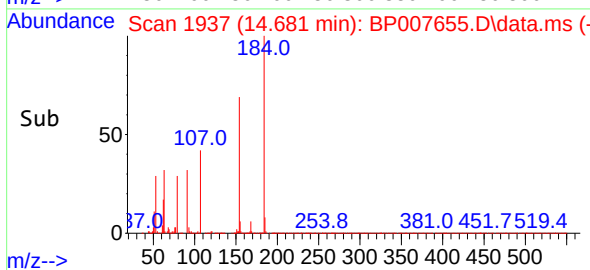
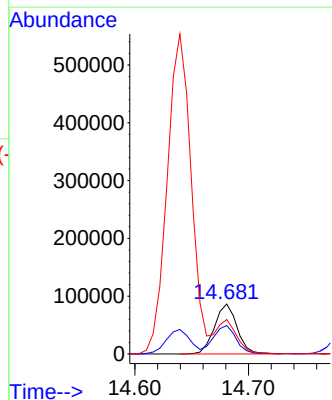
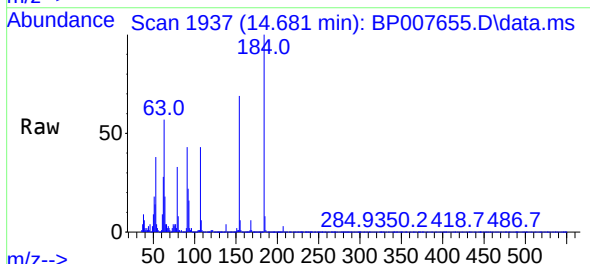
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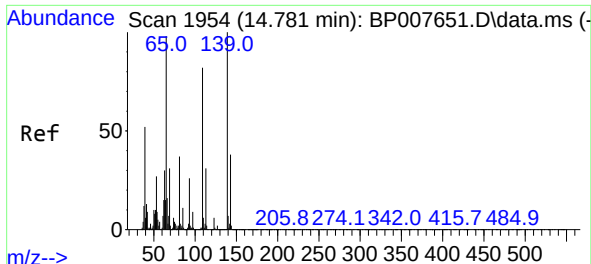
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#53  
2,4-Dinitrophenol  
Concen: 36.868 ng/ul  
RT: 14.681 min Scan# 1937  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

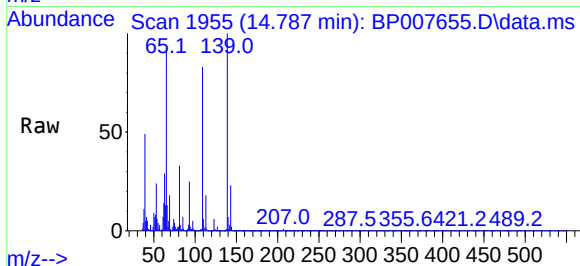
Tgt Ion:184 Resp: 119506  
Ion Ratio Lower Upper  
184 100  
63 57.2 48.8 73.2  
154 69.0 56.2 84.4





#55  
4-Nitrophenol  
Concen: 40.893 ng/ul  
RT: 14.787 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

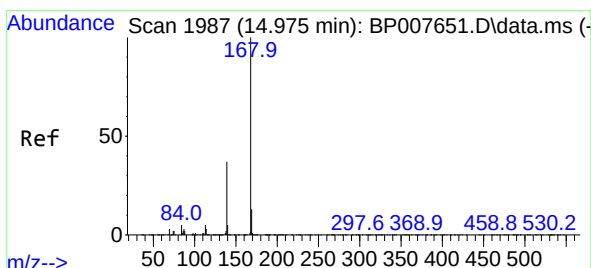
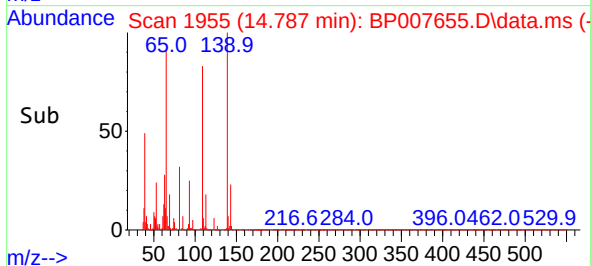
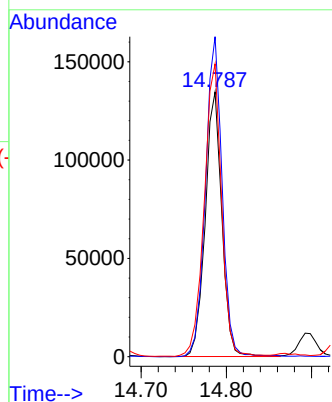
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:109 Resp: 182295  
Ion Ratio Lower Upper  
109 100  
139 120.8 100.2 150.2  
65 110.5 98.8 148.2

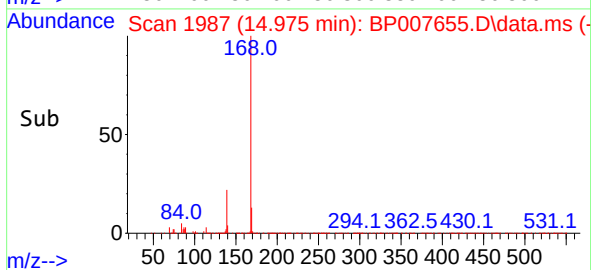
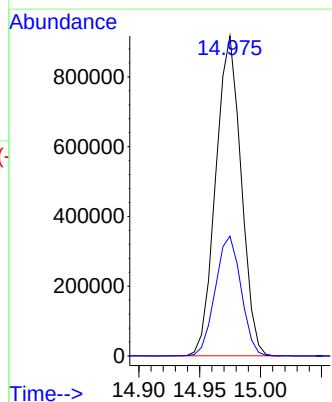
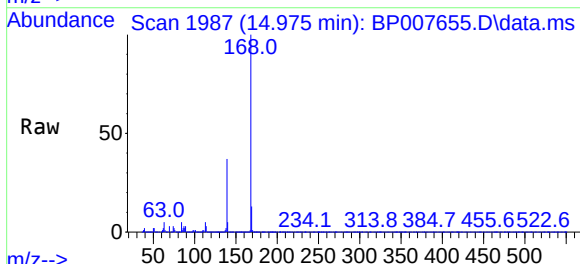
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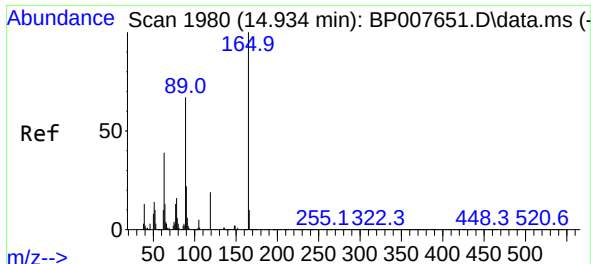
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#56  
Dibenzofuran  
Concen: 40.400 ng/ul  
RT: 14.975 min Scan# 1987  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:168 Resp: 1329582  
Ion Ratio Lower Upper  
168 100  
139 37.4 30.1 45.1





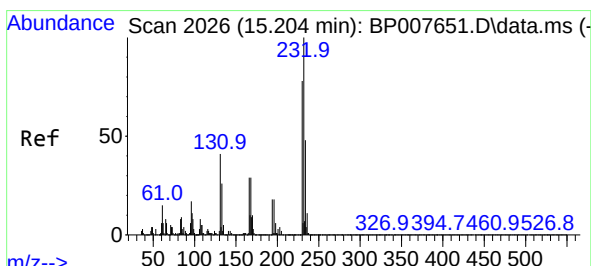
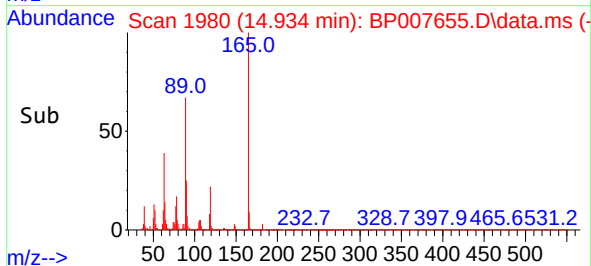
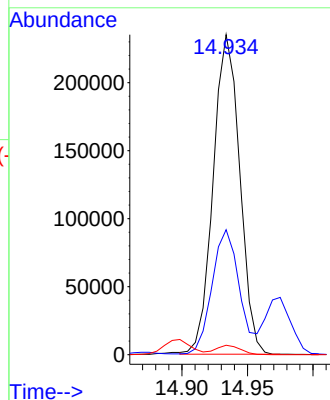
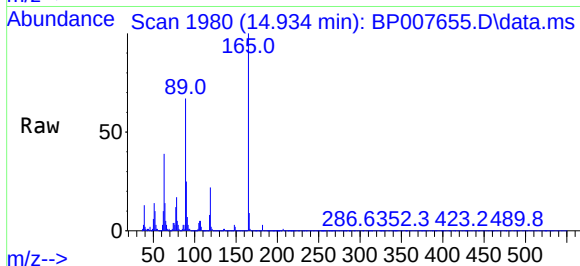
#57  
2,4-Dinitrotoluene  
Concen: 44.335 ng/ul  
RT: 14.934 min Scan# 1980  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

Tgt Ion:165 Resp: 330674  
Ion Ratio Lower Upper  
165 100  
63 39.0 35.0 52.6  
182 3.0 2.3 3.5

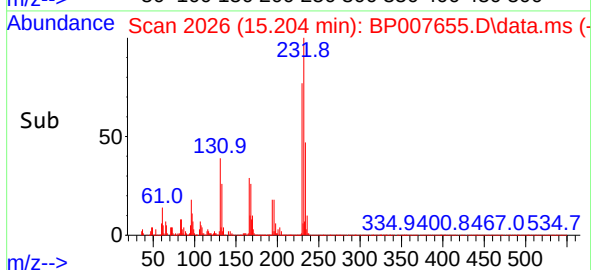
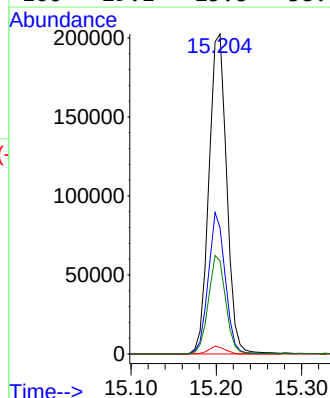
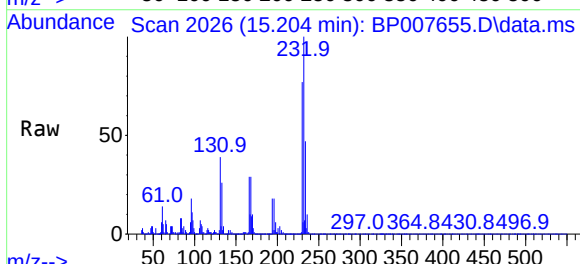
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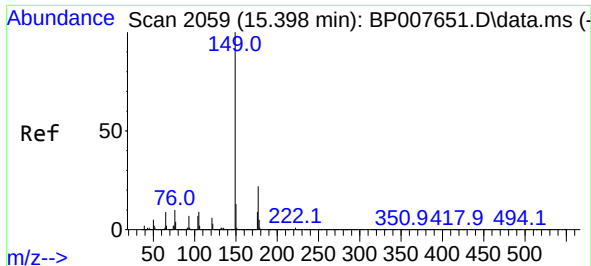


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 43.099 ng/ul  
RT: 15.204 min Scan# 2026  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:232 Resp: 293183  
Ion Ratio Lower Upper  
232 100  
131 39.4 35.1 52.7  
130 2.0 2.0 3.0  
166 29.1 25.8 38.8

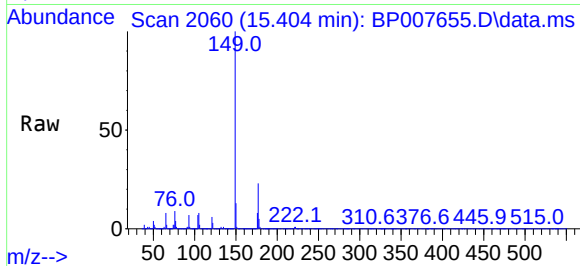






#59  
Diethylphthalate  
Concen: 41.760 ng/ul  
RT: 15.404 min Scan# 2060  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

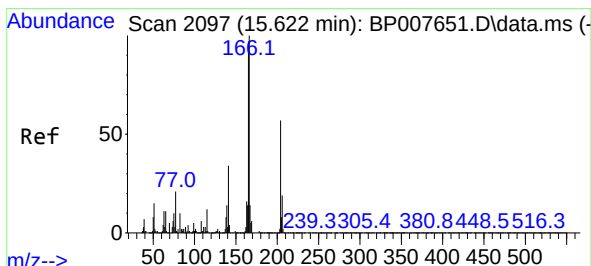
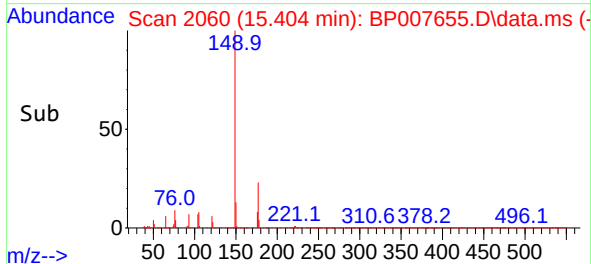
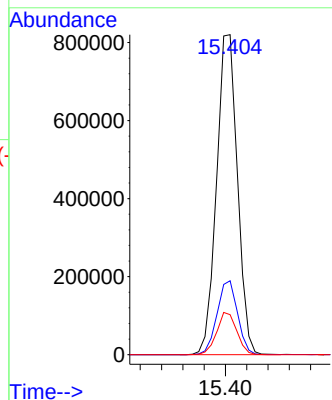
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:149 Resp: 1113598  
Ion Ratio Lower Upper  
149 100  
177 23.1 17.4 26.2  
150 12.5 10.0 15.0

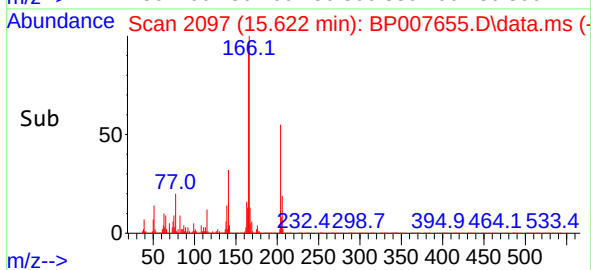
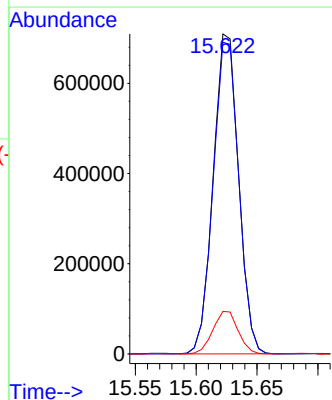
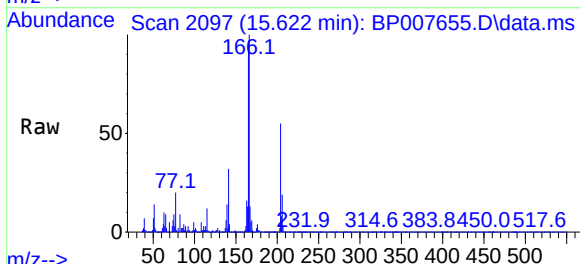
Manual Integrations  
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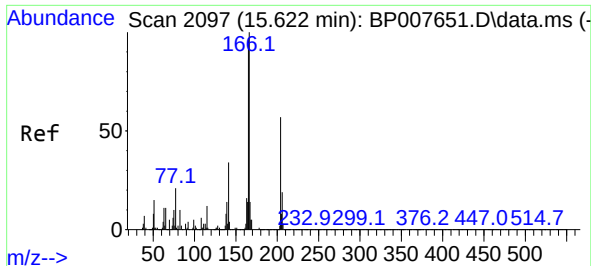
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#61  
Fluorene  
Concen: 40.137 ng/ul  
RT: 15.622 min Scan# 2097  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

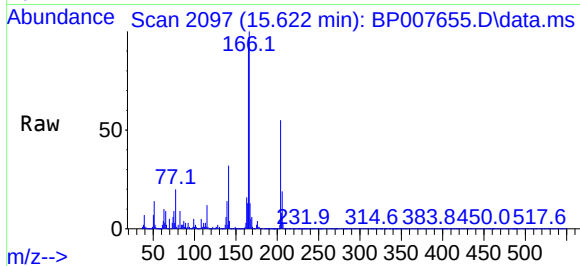
Tgt Ion:166 Resp: 1029627  
Ion Ratio Lower Upper  
166 100  
165 97.4 78.4 117.6  
167 13.3 10.9 16.3





#62  
4-Chlorophenyl-phenylether  
Concen: 39.737 ng/ul  
RT: 15.622 min Scan# 2097  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

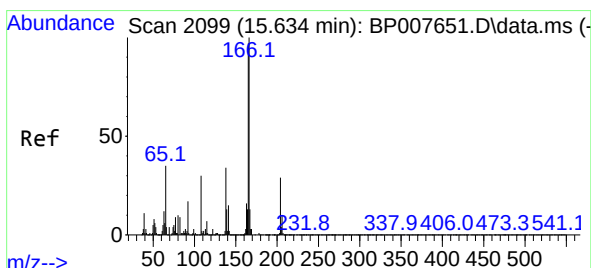
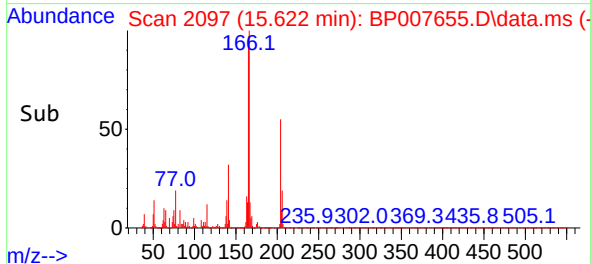
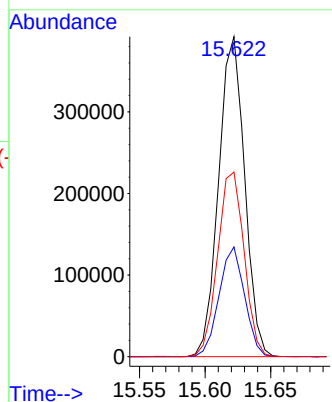
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:204 Resp: 540592  
Ion Ratio Lower Upper  
204 100  
206 34.3 26.5 39.7  
141 57.7 47.4 71.0

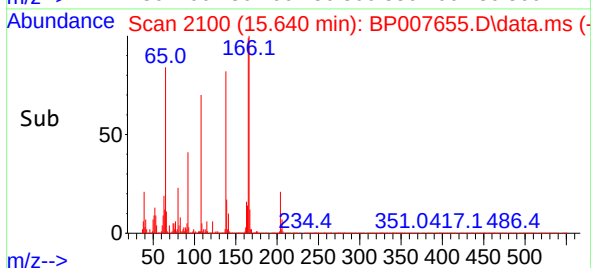
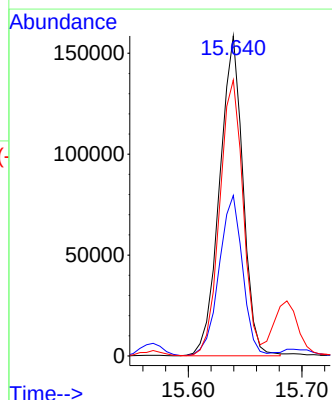
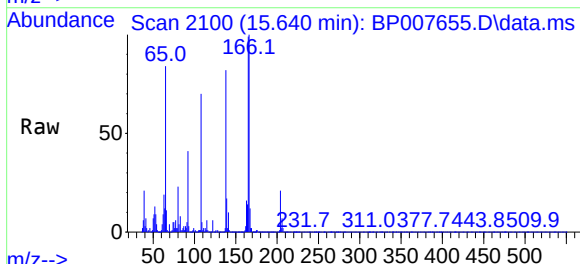
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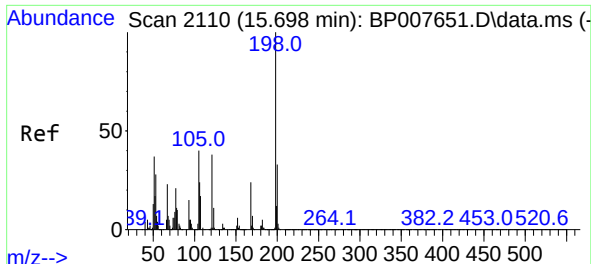
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#63  
4-Nitroaniline  
Concen: 44.302 ng/ul  
RT: 15.640 min Scan# 2100  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:138 Resp: 226544  
Ion Ratio Lower Upper  
138 100  
92 50.1 42.1 63.1  
108 86.2 70.3 105.5





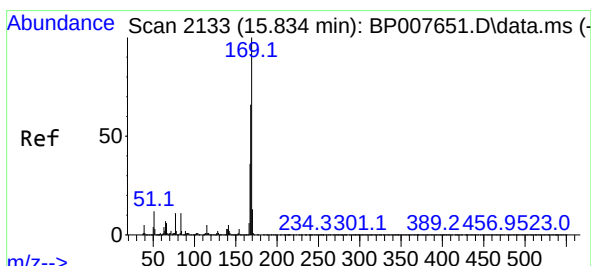
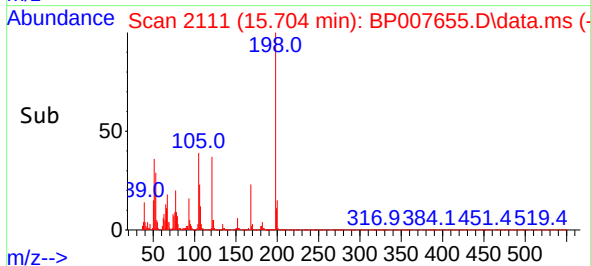
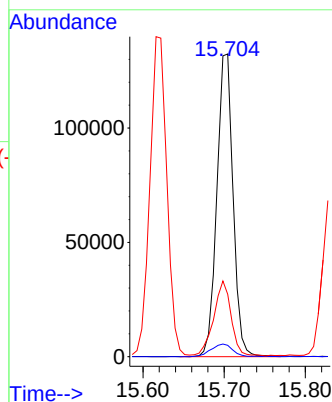
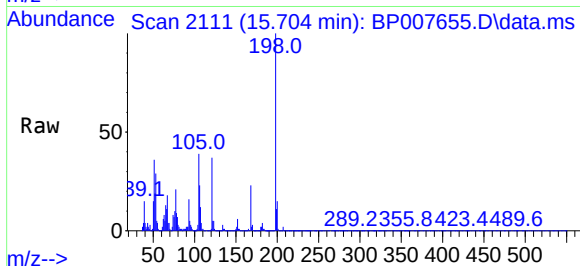
#66  
4,6-Dinitro-2-methylphenol  
Concen: 39.198 ng/ul  
RT: 15.704 min Scan# 2111  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:198 Resp: 184036  
Ion Ratio Lower Upper  
198 100  
182 3.7 3.3 4.9  
77 20.6 18.4 27.6

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

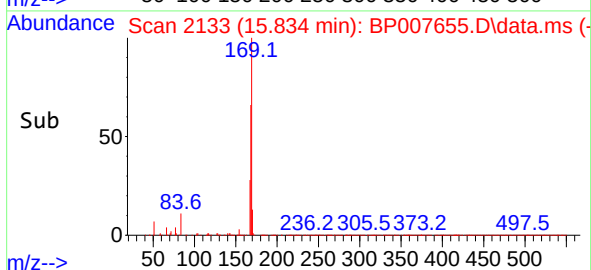
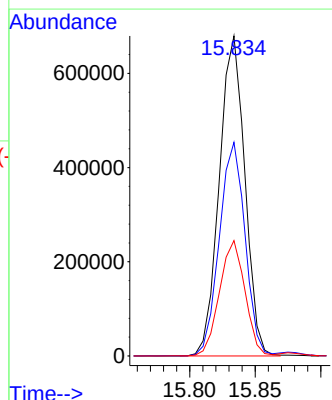
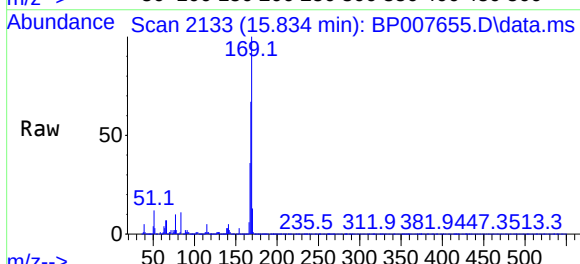
Manual Integrations  
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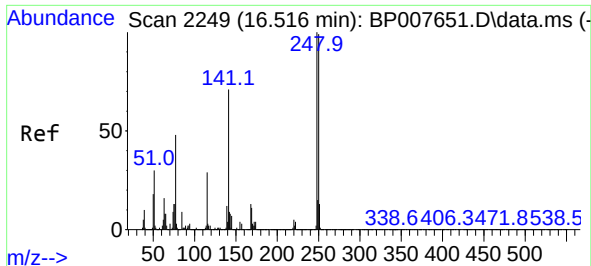
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#67  
N-Nitrosodiphenylamine  
Concen: 40.862 ng/ul  
RT: 15.834 min Scan# 2133  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

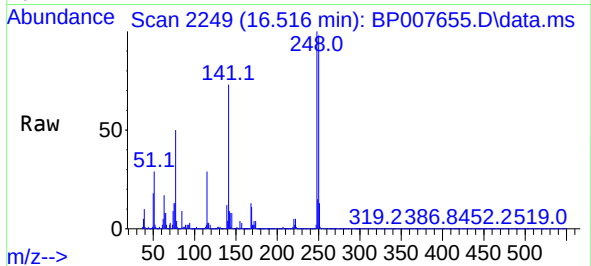
Tgt Ion:169 Resp: 919313  
Ion Ratio Lower Upper  
169 100  
168 66.7 52.5 78.7  
167 36.0 28.4 42.6





#68  
4-Bromophenyl-phenylether  
Concen: 40.937 ng/ul  
RT: 16.516 min Scan# 2249  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

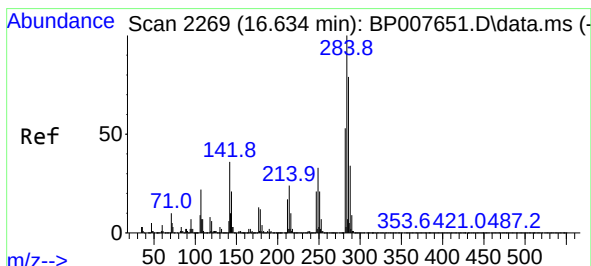
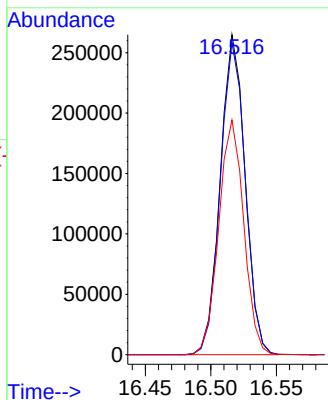
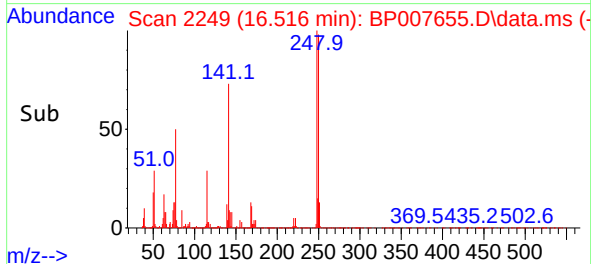
Instrument :  
BNA\_P  
ClientSampled :  
SLCS162



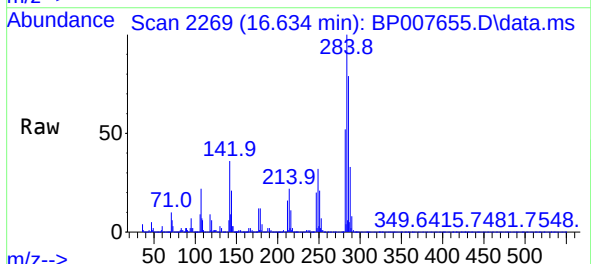
Tgt Ion:248 Resp: 348076  
Ion Ratio Lower Upper  
248 100  
250 97.5 78.9 118.3  
141 73.4 64.3 96.5

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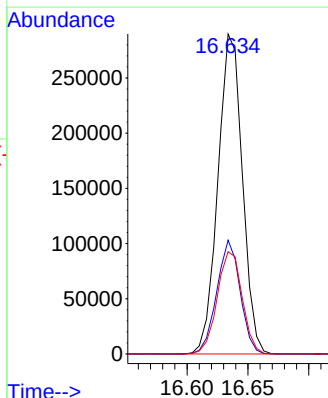
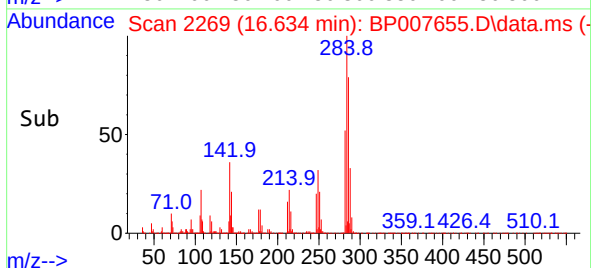
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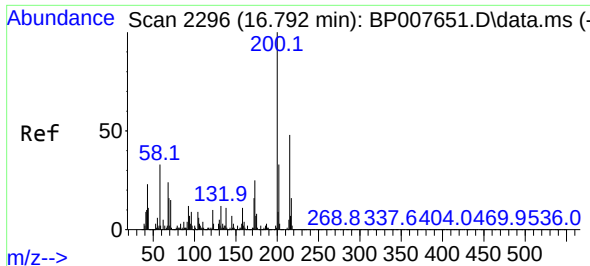


#69  
Hexachlorobenzene  
Concen: 41.125 ng/ul  
RT: 16.634 min Scan# 2269  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



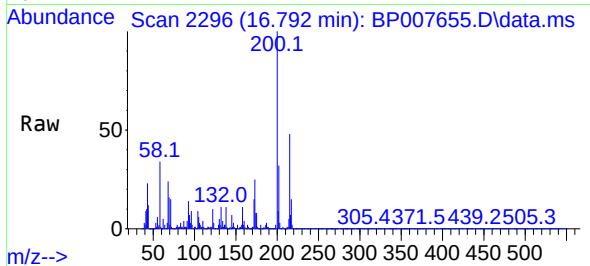
Tgt Ion:284 Resp: 404926  
Ion Ratio Lower Upper  
284 100  
142 35.6 29.8 44.8  
249 32.0 26.6 39.8





#70  
Atrazine  
Concen: 39.657 ng/ul  
RT: 16.792 min Scan# 2296  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

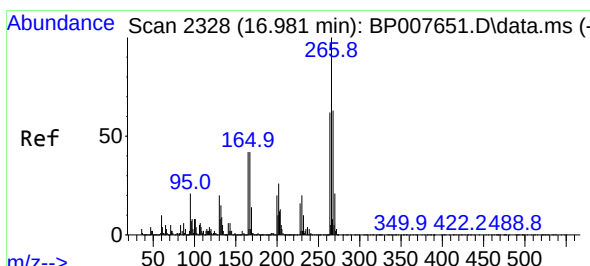
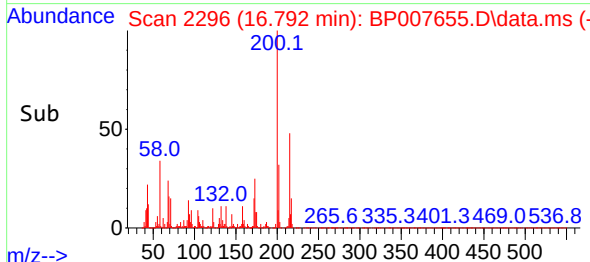
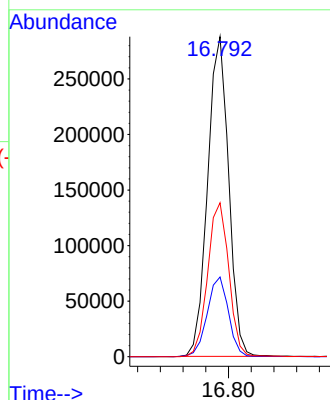
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:200 Resp: 369934  
Ion Ratio Lower Upper  
200 100  
173 24.9 20.9 31.3  
215 48.1 38.1 57.1

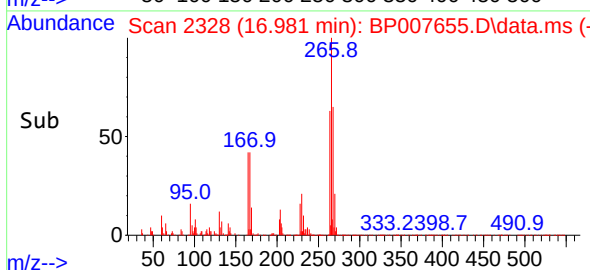
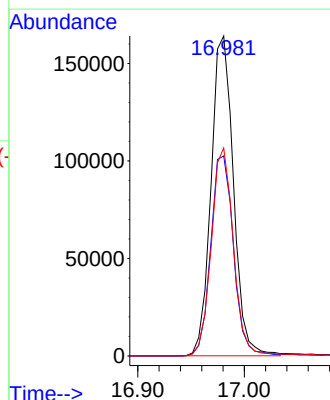
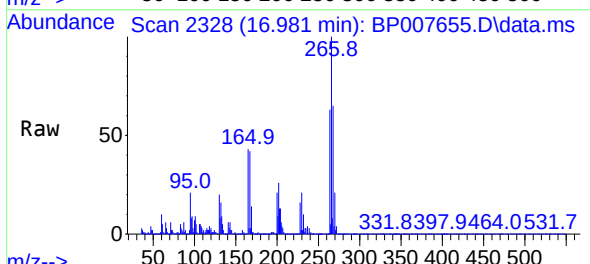
Manual Integrations  
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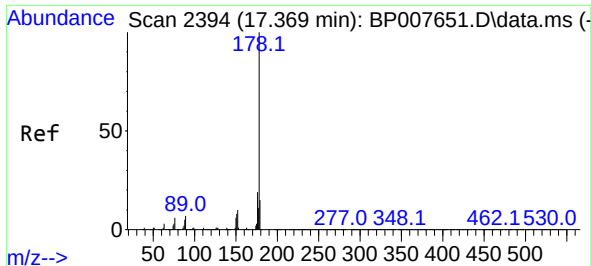
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#71  
Pentachlorophenol  
Concen: 39.152 ng/ul  
RT: 16.981 min Scan# 2328  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

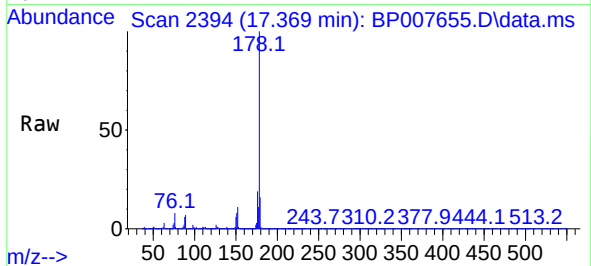
Tgt Ion:266 Resp: 239407  
Ion Ratio Lower Upper  
266 100  
264 62.5 50.6 75.8  
268 65.0 51.3 76.9





#72  
Phenanthrene  
Concen: 41.143 ng/ul  
RT: 17.369 min Scan# 2394  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

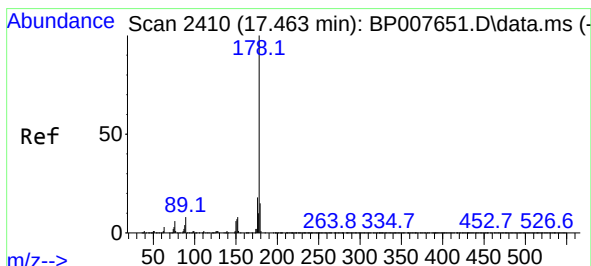
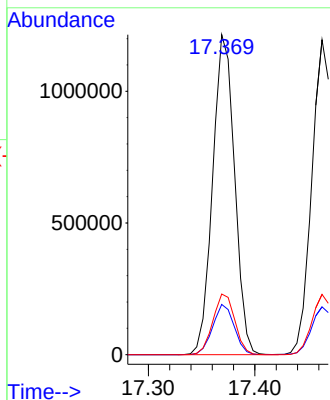
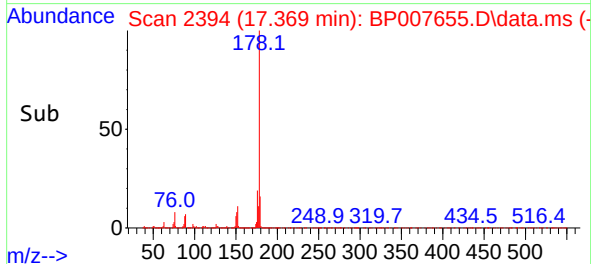
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



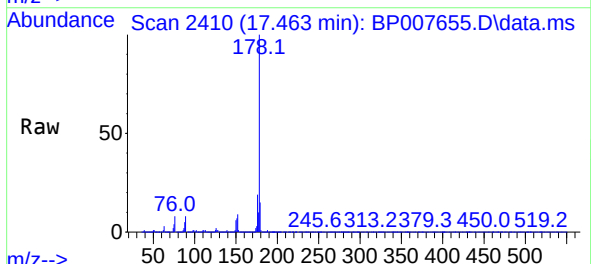
Tgt Ion:178 Resp: 1734099  
Ion Ratio Lower Upper  
178 100  
179 15.7 12.1 18.1  
176 19.0 15.2 22.8

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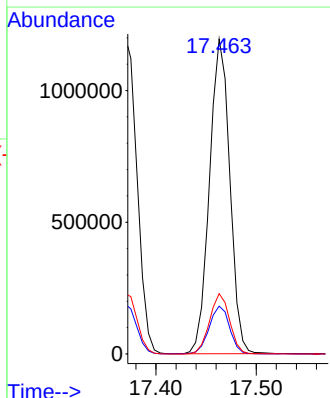
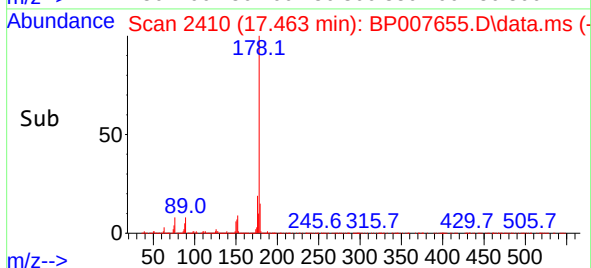
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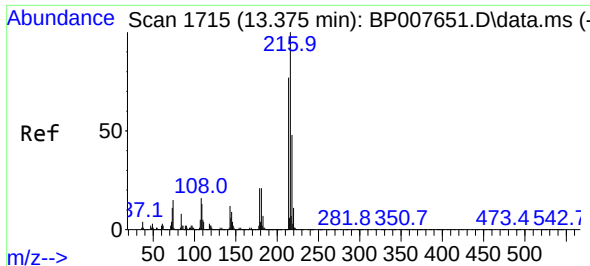


#74  
Anthracene  
Concen: 40.183 ng/ul  
RT: 17.463 min Scan# 2410  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



Tgt Ion:178 Resp: 1684607  
Ion Ratio Lower Upper  
178 100  
179 15.2 12.2 18.4  
176 19.2 14.6 22.0





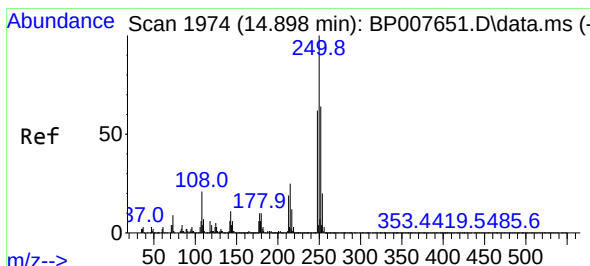
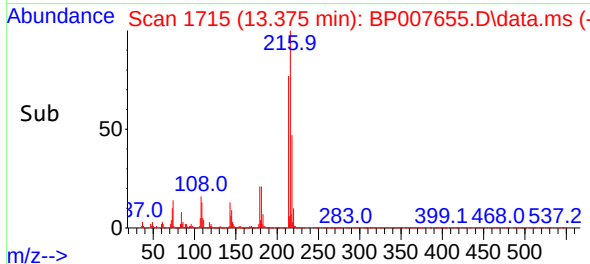
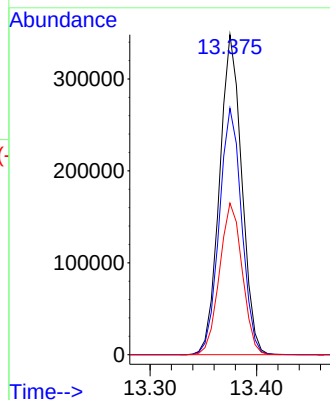
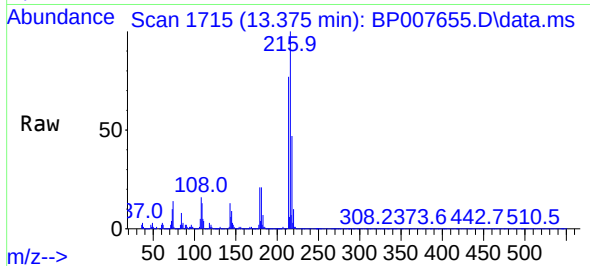
#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 39.505 ng/uL  
RT: 13.375 min Scan# 1715  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:216 Resp: 503664  
Ion Ratio Lower Upper  
216 100  
214 77.0 62.0 93.0  
218 47.4 37.6 56.4

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

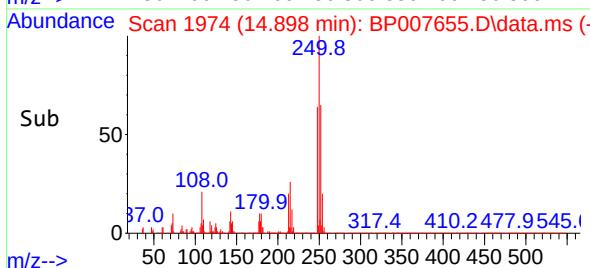
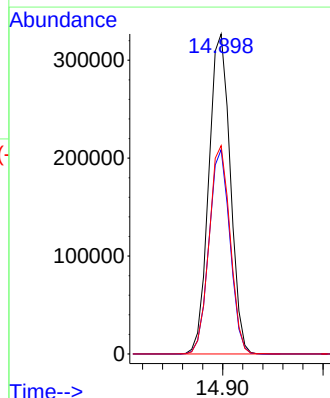
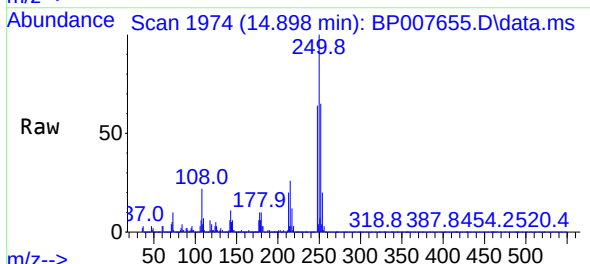
Manual Integrations  
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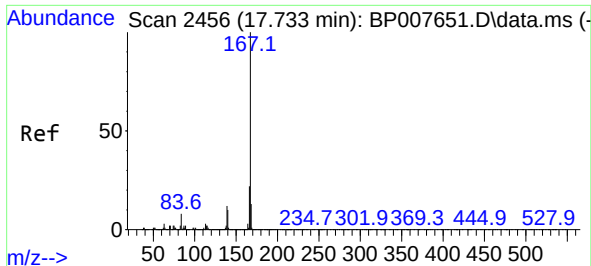
mohammad  
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#76  
Pentachlorobenzene  
Concen: 39.507 ng/uL  
RT: 14.898 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:250 Resp: 485692  
Ion Ratio Lower Upper  
250 100  
248 63.9 50.1 75.1  
252 65.1 50.6 76.0





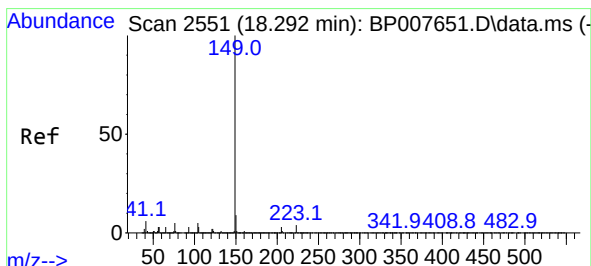
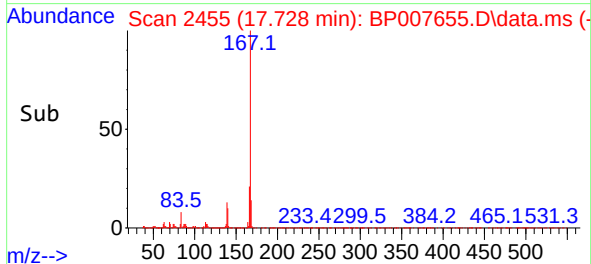
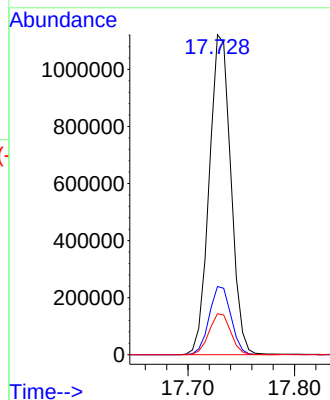
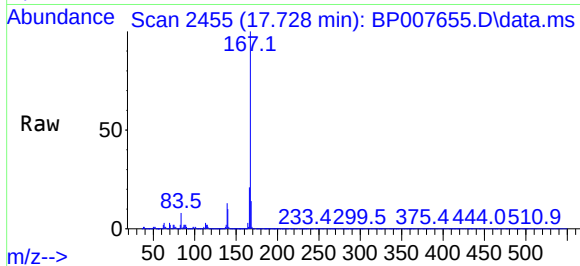
#77  
Carbazole  
Concen: 40.835 ng/ul  
RT: 17.728 min Scan# 2455  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:167 Resp: 1580397  
Ion Ratio Lower Upper  
167 100  
166 21.3 17.3 25.9  
139 12.8 10.4 15.6

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

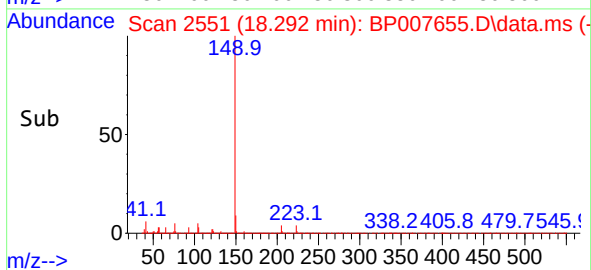
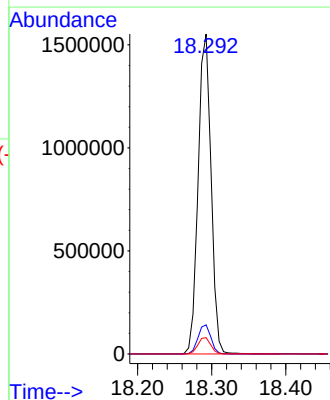
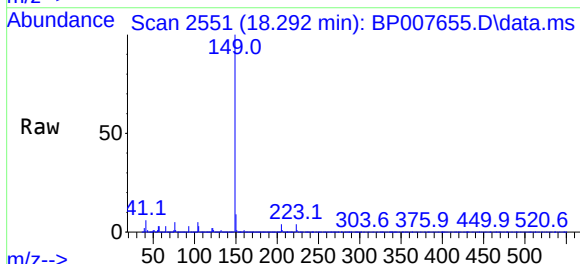
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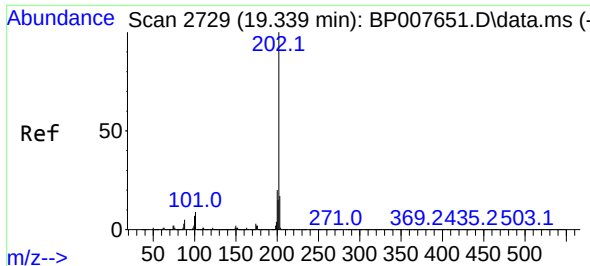


#78  
Di-n-butylphthalate  
Concen: 42.271 ng/ul  
RT: 18.292 min Scan# 2551  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:149 Resp: 1873021  
Ion Ratio Lower Upper  
149 100  
150 9.1 7.3 10.9  
104 5.1 4.2 6.4

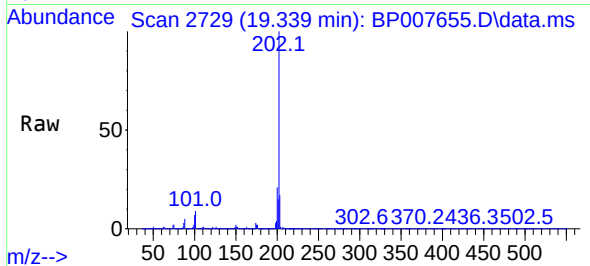






#80  
Fluoranthene  
Concen: 41.791 ng/ul  
RT: 19.339 min Scan# 2729  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

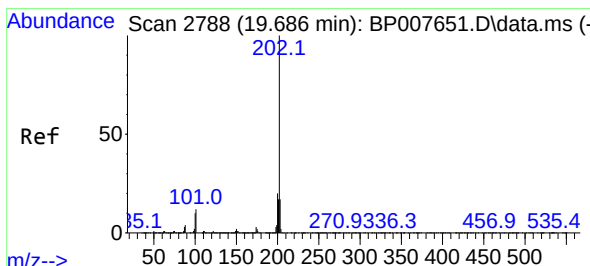
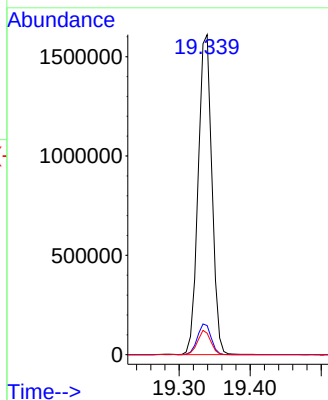
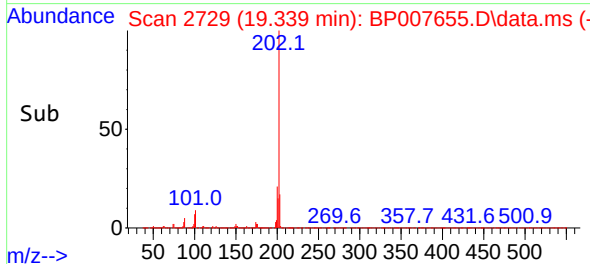
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



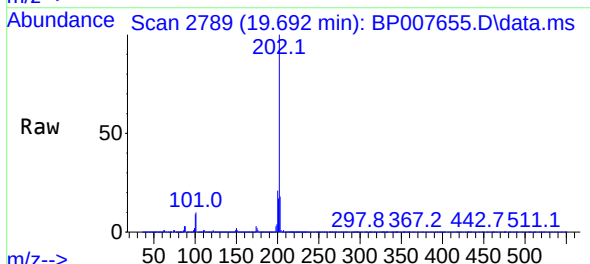
Tgt Ion:202 Resp: 2165663  
Ion Ratio Lower Upper  
202 100  
101 9.1 8.4 12.6  
100 6.7 6.3 9.5

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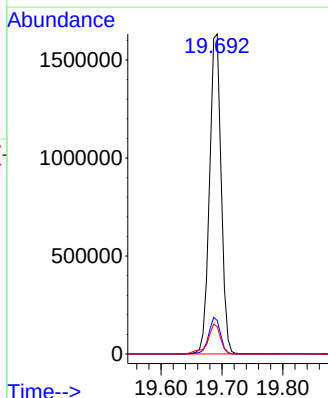
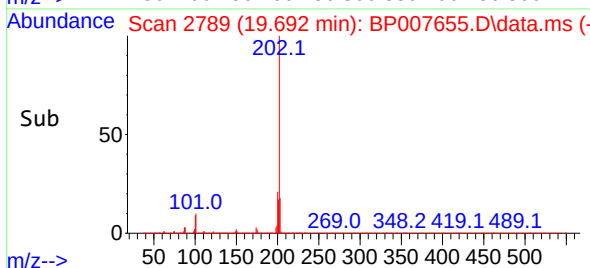
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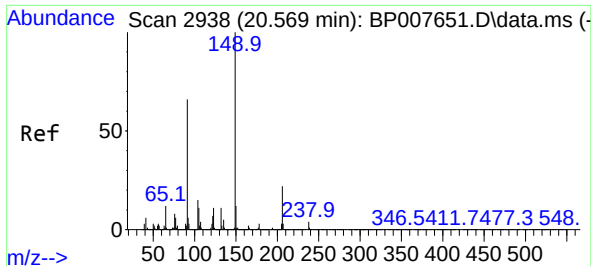


#82  
Pyrene  
Concen: 41.263 ng/ul  
RT: 19.692 min Scan# 2789  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



Tgt Ion:202 Resp: 2164220  
Ion Ratio Lower Upper  
202 100  
101 10.5 9.9 14.9  
100 8.6 7.9 11.9





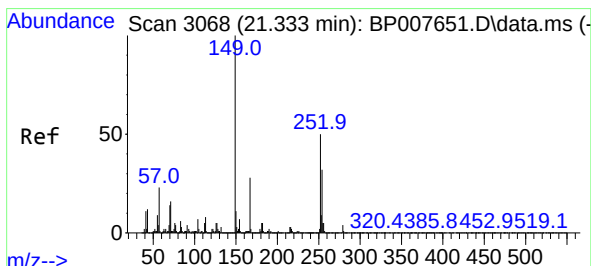
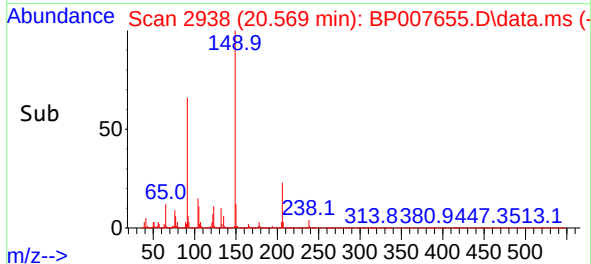
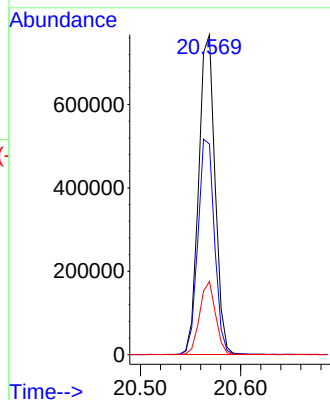
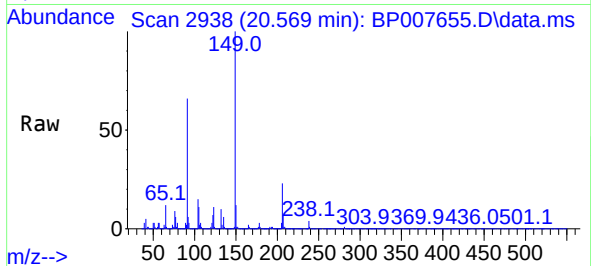
#83  
Butylbenzylphthalate  
Concen: 42.691 ng/ul  
RT: 20.569 min Scan# 2938  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:149 Resp: 871212  
Ion Ratio Lower Upper  
149 100  
91 65.8 55.9 83.9  
206 22.9 17.4 26.0

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162

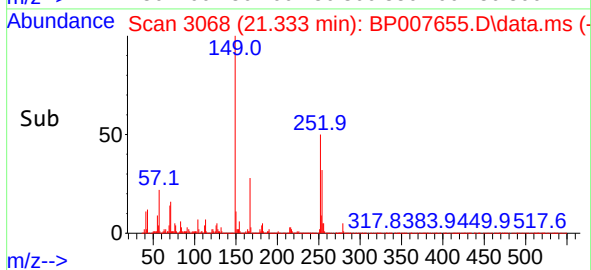
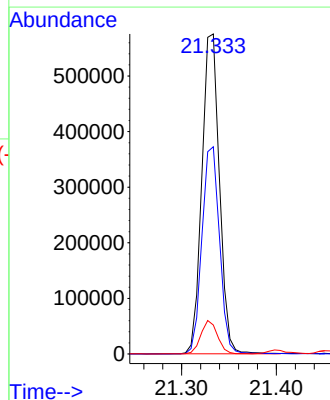
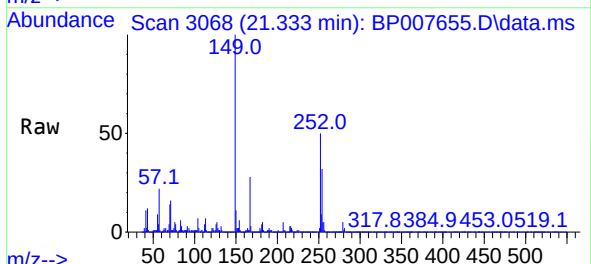
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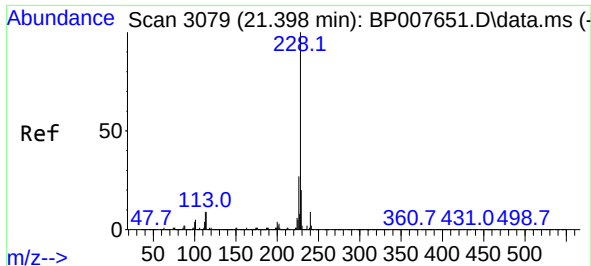
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#84  
3,3'-Dichlorobenzidine  
Concen: 44.149 ng/ul  
RT: 21.333 min Scan# 3068  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

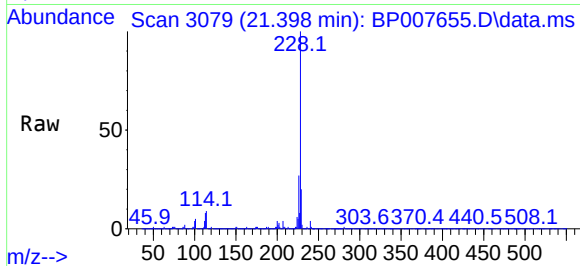
Tgt Ion:252 Resp: 743123  
Ion Ratio Lower Upper  
252 100  
254 64.8 51.1 76.7  
126 9.1 10.0 15.0#





#85  
Benzo(a)anthracene  
Concen: 41.494 ng/ul  
RT: 21.398 min Scan# 3079  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

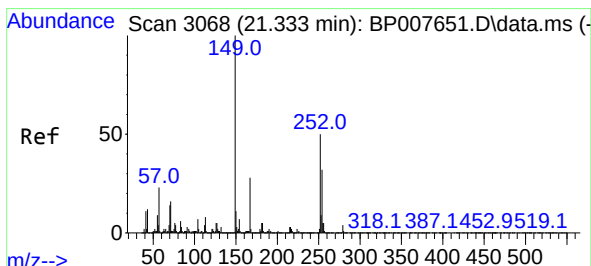
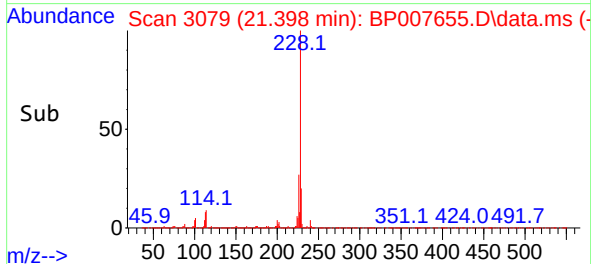
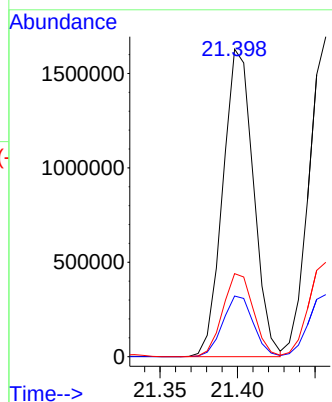
Instrument :  
BNA\_P  
ClientSampled :  
SLCS162



Tgt Ion:228 Resp: 2237901  
Ion Ratio Lower Upper  
228 100  
229 19.7 15.7 23.5  
226 27.0 21.4 32.0

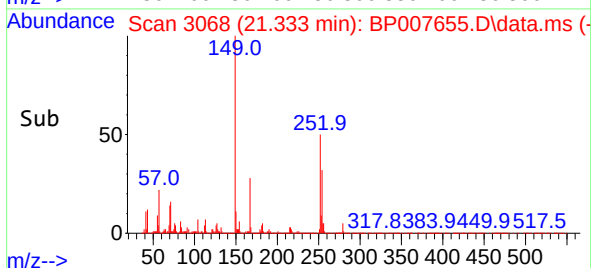
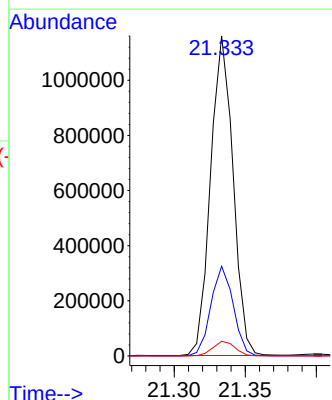
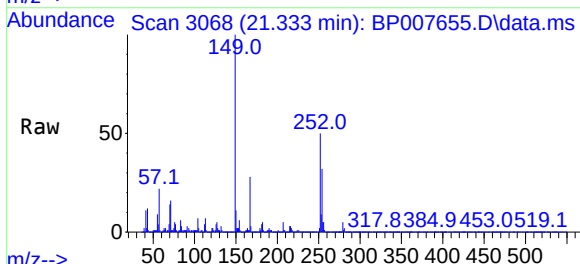
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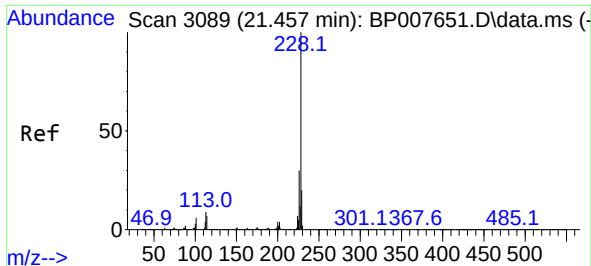
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#86  
Bis(2-ethylhexyl)phthalate  
Concen: 41.991 ng/ul  
RT: 21.333 min Scan# 3068  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

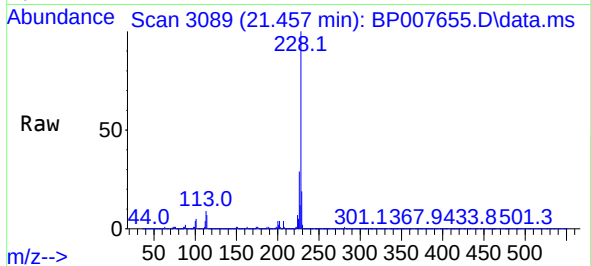
Tgt Ion:149 Resp: 1273325  
Ion Ratio Lower Upper  
149 100  
167 28.0 22.6 33.8  
279 4.6 3.3 4.9





#87  
Chrysene  
Concen: 41.329 ng/ul  
RT: 21.457 min Scan# 3089  
Delta R.T. 0.000 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

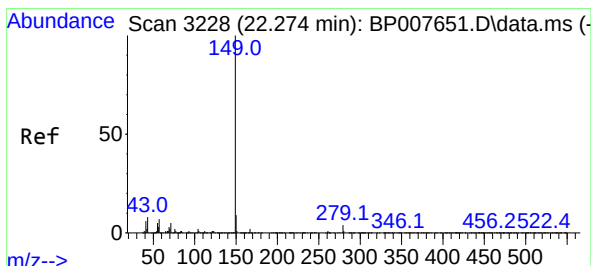
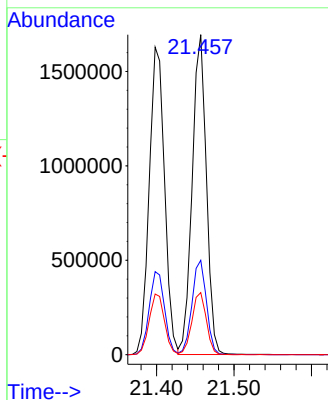
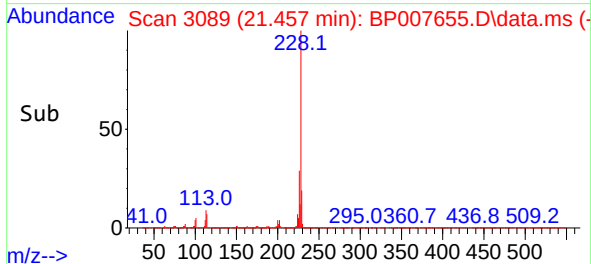
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:228 Resp: 2155152  
Ion Ratio Lower Upper  
228 100  
226 29.5 23.7 35.5  
229 19.4 16.0 24.0

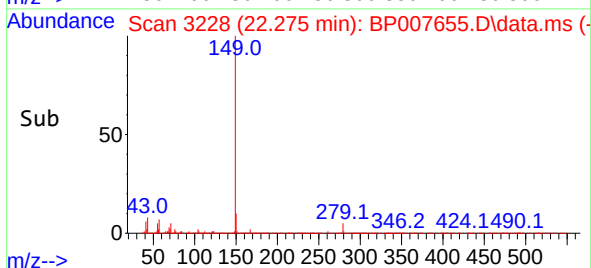
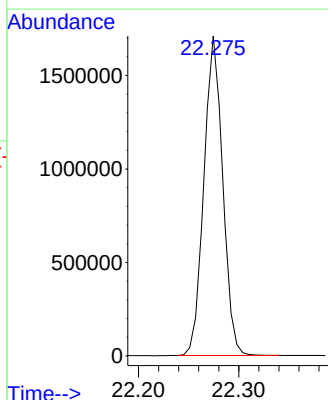
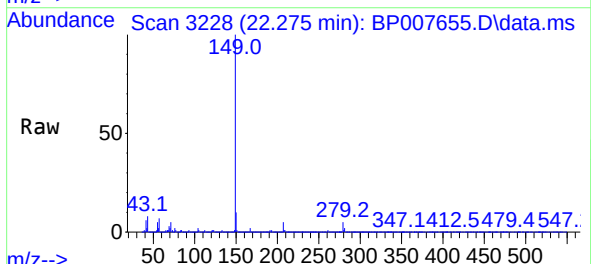
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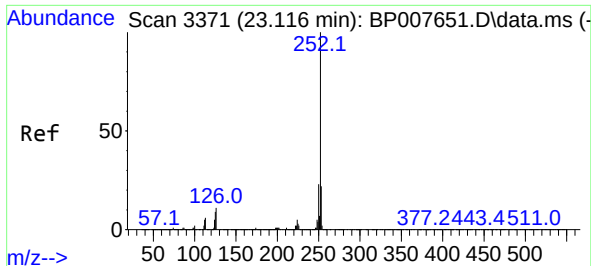
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#89  
Di-n-octyl phthalate  
Concen: 40.780 ng/ul  
RT: 22.275 min Scan# 3228  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

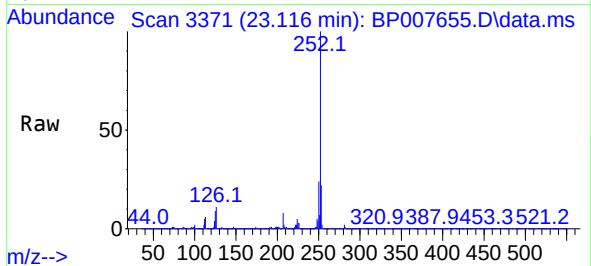
Tgt Ion:149 Resp: 2228342





#90  
Benzo(b)fluoranthene  
Concen: 41.371 ng/ul  
RT: 23.116 min Scan# 3371  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

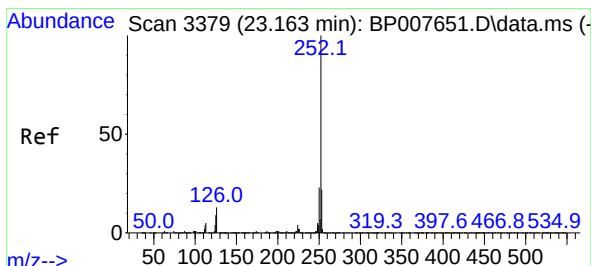
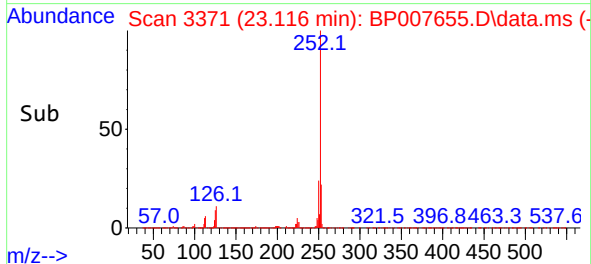
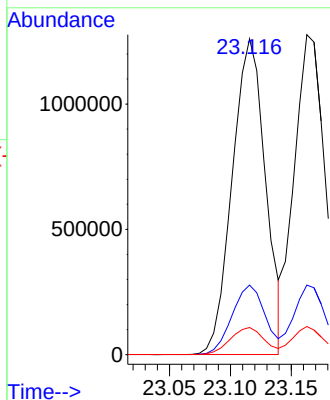
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



Tgt Ion:252 Resp: 2391296  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.4 26.2  
125 8.6 7.8 11.6

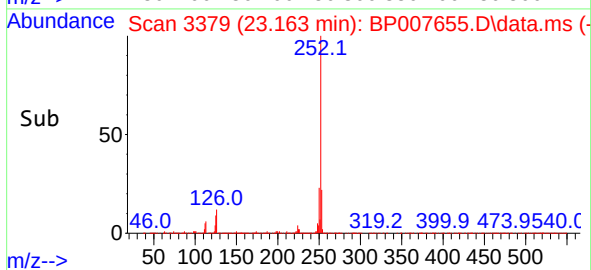
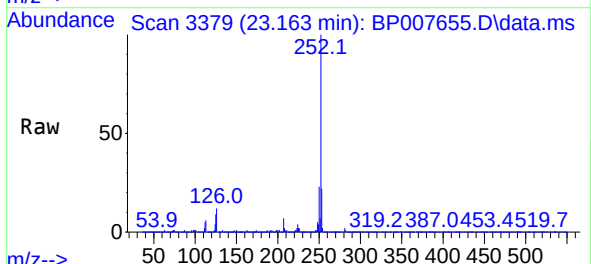
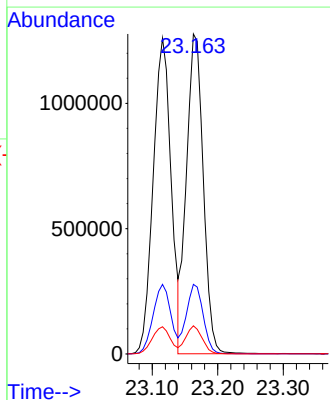
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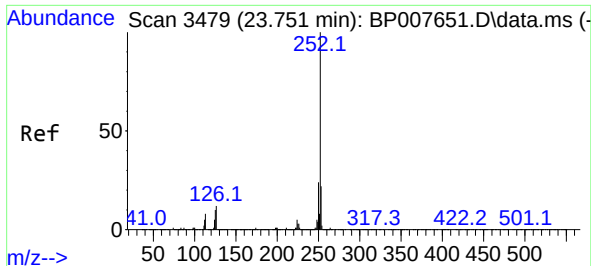
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#91  
Benzo(k)fluoranthene  
Concen: 41.955 ng/ul  
RT: 23.163 min Scan# 3379  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

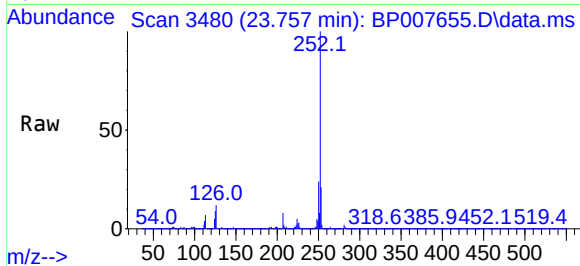
Tgt Ion:252 Resp: 2269365  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.6 26.4  
125 8.8 8.0 12.0





#93  
Benzo(a)pyrene  
Concen: 41.569 ng/ul  
RT: 23.757 min Scan# 3480  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

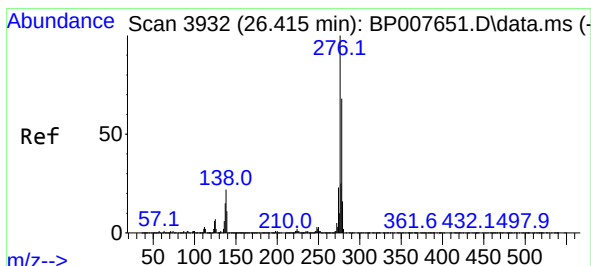
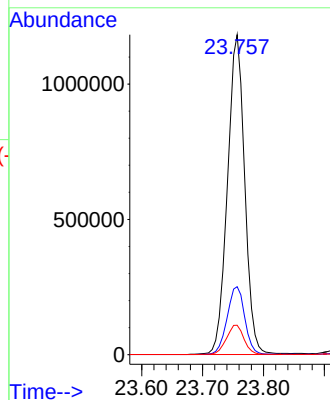
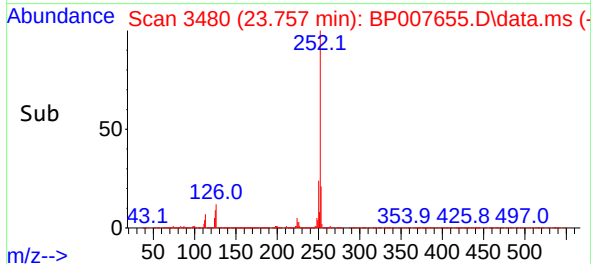
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS162



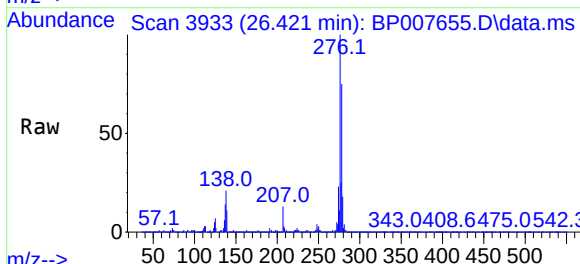
Tgt Ion:252 Resp: 2328015  
Ion Ratio Lower Upper  
252 100  
253 21.3 17.3 25.9  
125 9.2 8.3 12.5

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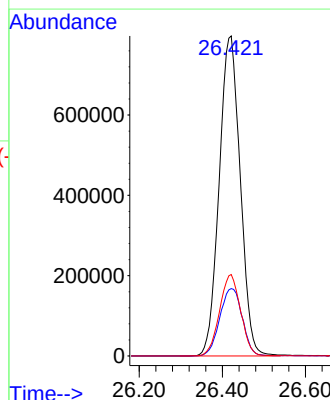
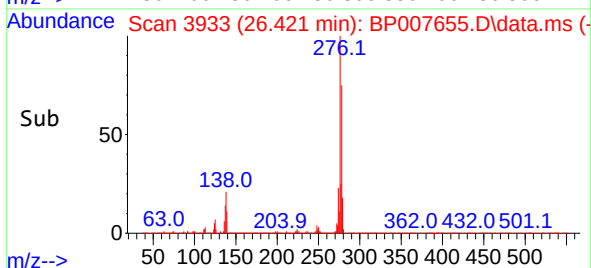
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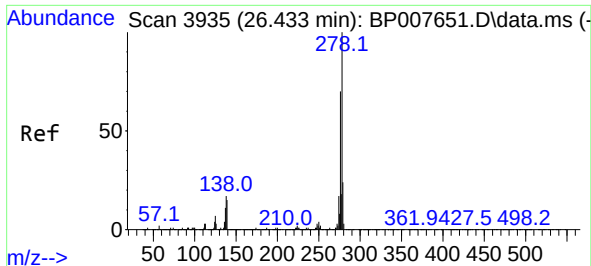


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 42.018 ng/ul  
RT: 26.421 min Scan# 3933  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21



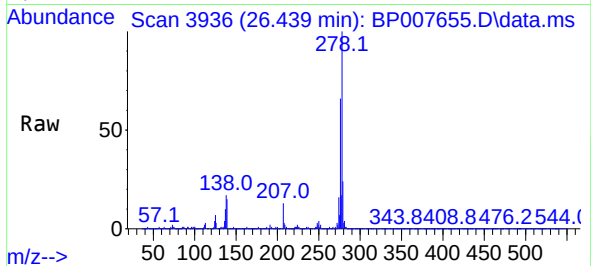
Tgt Ion:276 Resp: 2802977  
Ion Ratio Lower Upper  
276 100  
138 21.1 17.8 26.8  
277 25.4 19.8 29.6





#95  
Dibenzo(a,h)anthracene  
Concen: 42.005 ng/ul  
RT: 26.439 min Scan# 3936  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

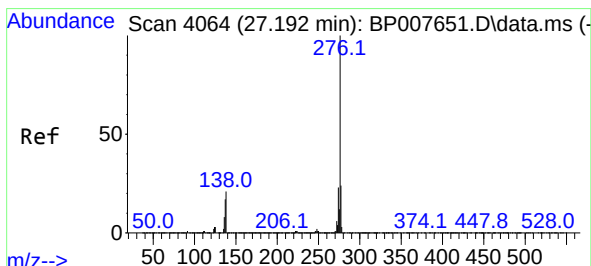
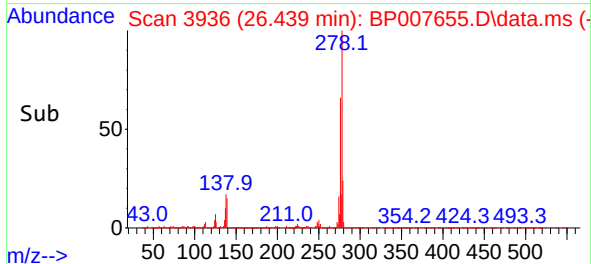
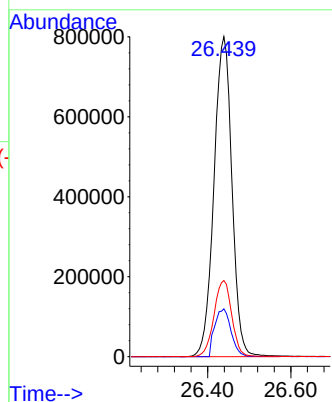
Instrument :  
BNA\_P  
ClientSampled :  
SLCS162



Tgt Ion:278 Resp: 2401241  
Ion Ratio Lower Upper  
278 100  
139 15.0 12.8 19.2  
279 23.8 19.1 28.7

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#96  
Benzo(g,h,i)perylene  
Concen: 42.401 ng/ul  
RT: 27.204 min Scan# 4066  
Delta R.T. -0.006 min  
Lab File: BP007655.D  
Acq: 25 Oct 2021 23:21

Tgt Ion:276 Resp: 2405791  
Ion Ratio Lower Upper  
276 100  
138 18.3 17.5 26.3  
277 23.5 18.5 27.7

