

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF081121\  
 Data File : BF125057.D  
 Acq On : 11 Aug 2021 15:23  
 Operator : JU/CG  
 Sample : M3279-10MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SPLP-AMENDED-COM-3MSD

Manual Integrations  
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 8/12/2021 1:43:52 PM

Quant Time: Aug 11 17:25:26 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF080421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 10 11:32:36 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.810  | 152  | 6771     | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.098  | 136  | 26983    | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 9.851  | 164  | 15106    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.339 | 188  | 26224    | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 13.974 | 240  | 15266    | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 15.427 | 264  | 12262    | 20.000  | ng    | 0.01     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.434  | 112  | 25674    | 62.113  | ng    | 0.00     |
| 7) Phenol-d6                  | 6.445  | 99   | 20256    | 38.864  | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.380  | 82   | 41830    | 81.097  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.645 | 330  | 17831    | 132.124 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.175  | 172  | 88681    | 85.901  | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.921 | 244  | 93419    | 103.224 | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.546  | 88   | 2842     | 18.378  | ng    | # 100    |
| 3) Pyridine                   | 3.322  | 79   | 3412     | 9.496   | ng    | 90       |
| 4) n-Nitrosodimethylamine     | 3.240  | 42   | 4821     | 18.893  | ng    | 90       |
| 6) Aniline                    | 6.475  | 93   | 11952    | 21.709  | ng    | 96       |
| 8) 2-Chlorophenol             | 6.598  | 128  | 15638    | 34.490  | ng    | 95       |
| 9) Benzaldehyde               | 6.363  | 77   | 6566     | 23.156  | ng    | 92       |
| 10) Phenol                    | 6.463  | 94   | 8042     | 14.954  | ng    | 88       |
| 11) bis(2-Chloroethyl)ether   | 6.551  | 93   | 18460    | 45.757  | ng    | 97       |
| 12) 1,3-Dichlorobenzene       | 6.751  | 146  | 18556    | 37.601  | ng    | 96       |
| 13) 1,4-Dichlorobenzene       | 6.833  | 146  | 19233    | 38.986  | ng    | 95       |
| 14) 1,2-Dichlorobenzene       | 6.981  | 146  | 18059    | 39.061  | ng    | 96       |
| 15) Benzyl Alcohol            | 6.957  | 79   | 10268    | 27.312  | ng    | 93       |
| 16) 2,2'-oxybis(1-Chloropr... | 7.092  | 45   | 29394    | 45.477  | ng    | 94       |
| 17) 2-Methylphenol            | 7.075  | 107  | 10336    | 30.455  | ng    | # 91     |
| 18) Hexachloroethane          | 7.322  | 117  | 7173     | 37.138  | ng    | # 82     |
| 19) n-Nitroso-di-n-propyla... | 7.228  | 70   | 13725    | 44.381  | ng    | 97       |
| 20) 3+4-Methylphenols         | 7.228  | 107  | 12459    | 27.654  | ng    | # 48     |
| 22) Acetophenone              | 7.222  | 105  | 28852    | 43.660  | ng    | # 90     |
| 24) Nitrobenzene              | 7.398  | 77   | 20036    | 40.144  | ng    | 95       |
| 25) Isophorone                | 7.639  | 82   | 36415    | 41.364  | ng    | # 91     |
| 26) 2-Nitrophenol             | 7.716  | 139  | 10921    | 43.089  | ng    | 93       |
| 27) 2,4-Dimethylphenol        | 7.751  | 122  | 15675    | 43.629  | ng    | 88       |
| 28) bis(2-Chloroethoxy)met... | 7.845  | 93   | 24025    | 47.950  | ng    | # 97     |
| 29) 2,4-Dichlorophenol        | 7.957  | 162  | 15616    | 39.012  | ng    | 96       |
| 30) 1,2,4-Trichlorobenzene    | 8.039  | 180  | 16853    | 37.569  | ng    | 97       |
| 31) Naphthalene               | 8.122  | 128  | 55270    | 39.868  | ng    | 96       |
| 32) Benzoic acid              | 7.863  | 122  | 3715     | 22.183  | ng    | 87       |
| 33) 4-Chloroaniline           | 8.169  | 127  | 12427    | 24.054  | ng    | # 95     |
| 34) Hexachlorobutadiene       | 8.233  | 225  | 9774     | 36.486  | ng    | 97       |
| 35) Caprolactam               | 8.557  | 113  | 353m     | 3.321   | ng    |          |
| 36) 4-Chloro-3-methylphenol   | 8.651  | 107  | 15514    | 37.051  | ng    | 97       |
| 37) 2-Methylnaphthalene       | 8.810  | 142  | 40338    | 43.276  | ng    | 98       |
| 38) 1-Methylnaphthalene       | 8.910  | 142  | 36552    | 41.909  | ng    | 98       |
| 40) 1,2,4,5-Tetrachloroben... | 8.975  | 216  | 18783    | 43.320  | ng    | 96       |
| 41) Hexachlorocyclopentadiene | 8.957  | 237  | 8952     | 55.990  | ng    | 100      |
| 43) 2,4,6-Trichlorophenol     | 9.086  | 196  | 12022    | 41.650  | ng    | 95       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF081121\  
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 Sample : M3279-10MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
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Manual Integrations  
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Quant Time: Aug 11 17:25:26 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF080421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 10 11:32:36 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.133  | 196  | 12314    | 42.144 | ng    | 97       |
| 46) 1,1'-Biphenyl             | 9.274  | 154  | 47142    | 41.878 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.298  | 162  | 38383    | 42.858 | ng    | 98       |
| 48) 2-Nitroaniline            | 9.398  | 65   | 11441    | 43.489 | ng    | 95       |
| 49) Acenaphthylene            | 9.716  | 152  | 59639    | 43.840 | ng    | 98       |
| 50) Dimethylphthalate         | 9.574  | 163  | 47874    | 46.767 | ng    | 96       |
| 51) 2,6-Dinitrotoluene        | 9.639  | 165  | 10728    | 47.064 | ng    | # 83     |
| 52) Acenaphthene              | 9.886  | 154  | 36680    | 44.476 | ng    | 99       |
| 53) 3-Nitroaniline            | 9.810  | 138  | 7010     | 29.198 | ng    | 83       |
| 54) 2,4-Dinitrophenol         | 9.922  | 184  | 9459     | 81.710 | ng    | 94       |
| 55) Dibenzofuran              | 10.057 | 168  | 55539    | 43.091 | ng    | 99       |
| 56) 4-Nitrophenol             | 9.980  | 139  | 5220     | 32.983 | ng    | 91       |
| 57) 2,4-Dinitrotoluene        | 10.045 | 165  | 14424    | 46.608 | ng    | # 96     |
| 58) Fluorene                  | 10.404 | 166  | 44443    | 44.970 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 10.174 | 232  | 9807     | 44.735 | ng    | # 95     |
| 60) Diethylphthalate          | 10.274 | 149  | 49712    | 47.322 | ng    | 97       |
| 61) 4-Chlorophenyl-phenyle... | 10.392 | 204  | 20977    | 44.947 | ng    | 93       |
| 62) 4-Nitroaniline            | 10.427 | 138  | 8945     | 38.374 | ng    | 91       |
| 63) Azobenzene                | 10.551 | 77   | 44246    | 43.070 | ng    | 95       |
| 65) 4,6-Dinitro-2-methylph... | 10.457 | 198  | 6648     | 40.466 | ng    | 85       |
| 66) n-Nitrosodiphenylamine    | 10.510 | 169  | 37598    | 44.235 | ng    | 93       |
| 67) 4-Bromophenyl-phenylether | 10.880 | 248  | 13560    | 47.210 | ng    | 99       |
| 68) Hexachlorobenzene         | 10.945 | 284  | 13653    | 43.692 | ng    | 95       |
| 69) Atrazine                  | 11.045 | 200  | 11460    | 44.870 | ng    | 93       |
| 70) Pentachlorophenol         | 11.145 | 266  | 13743    | 92.457 | ng    | 94       |
| 71) Phenanthrene              | 11.363 | 178  | 64604    | 45.414 | ng    | 98       |
| 72) Anthracene                | 11.416 | 178  | 65909    | 46.185 | ng    | 99       |
| 73) Carbazole                 | 11.574 | 167  | 54111    | 41.347 | ng    | 99       |
| 74) Di-n-butylphthalate       | 11.898 | 149  | 81899    | 49.241 | ng    | 99       |
| 75) Fluoranthene              | 12.557 | 202  | 61885    | 42.052 | ng    | 100      |
| 77) Benzidine                 | 12.668 | 184  | 5362     | 13.127 | ng    | 96       |
| 78) Pyrene                    | 12.780 | 202  | 60673    | 50.458 | ng    | 100      |
| 80) Butylbenzylphthalate      | 13.392 | 149  | 28024    | 52.370 | ng    | 97       |
| 81) Benzo(a)anthracene        | 13.962 | 228  | 46309    | 46.549 | ng    | 98       |
| 82) 3,3'-Dichlorobenzidine    | 13.927 | 252  | 12796    | 48.788 | ng    | # 97     |
| 83) Chrysene                  | 14.004 | 228  | 42589    | 44.284 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 13.945 | 149  | 39412    | 53.093 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 14.557 | 149  | 61943    | 52.892 | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 16.886 | 276  | 31406    | 43.010 | ng    | # 92     |
| 88) Benzo(b)fluoranthene      | 15.009 | 252  | 46024    | 53.455 | ng    | 97       |
| 89) Benzo(k)fluoranthene      | 15.033 | 252  | 40909    | 52.232 | ng    | # 97     |
| 90) Benzo(a)pyrene            | 15.368 | 252  | 34725    | 47.363 | ng    | # 97     |
| 91) Dibenzo(a,h)anthracene    | 16.892 | 278  | 27050    | 42.132 | ng    | # 89     |
| 92) Benzo(g,h,i)perylene      | 17.321 | 276  | 27046    | 43.916 | ng    | # 88     |

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

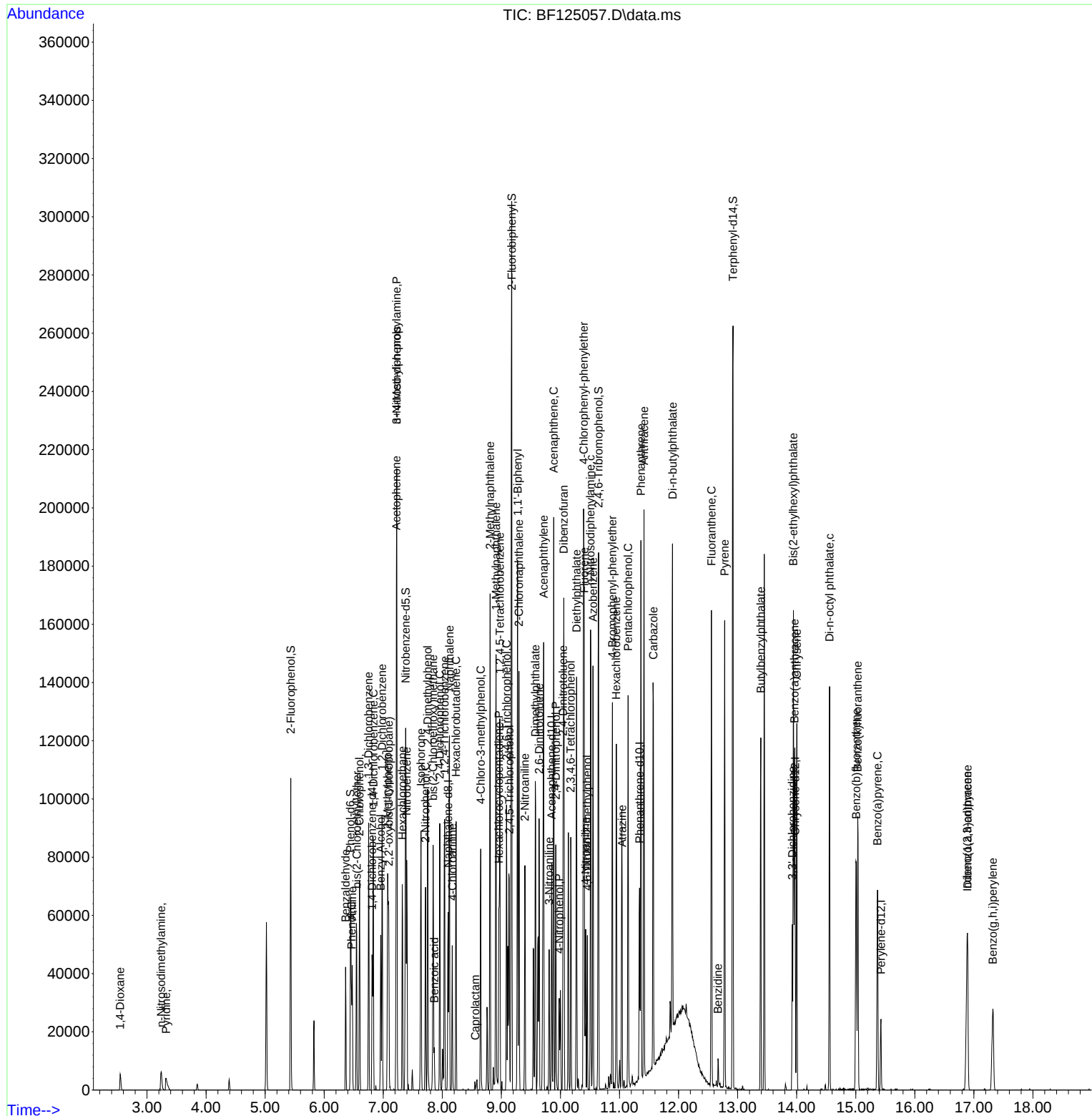
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF081121\  
Data File : BF125057.D  
Acq On : 11 Aug 2021 15:23  
Operator : JU/CG  
Sample : M3279-10MSD  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

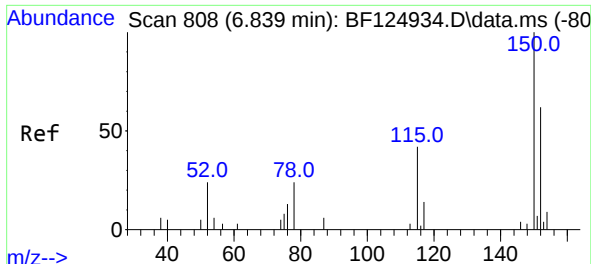
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Manual Integrations  
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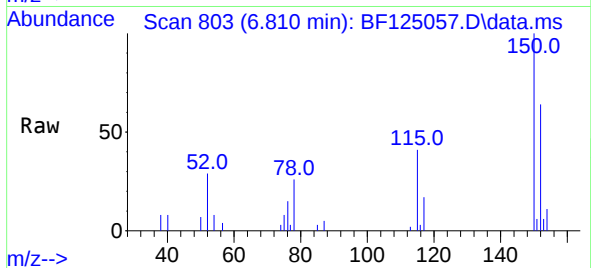
Quant Time: Aug 11 17:25:26 2021  
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Aug 10 11:32:36 2021  
Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.810 min Scan# 803  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

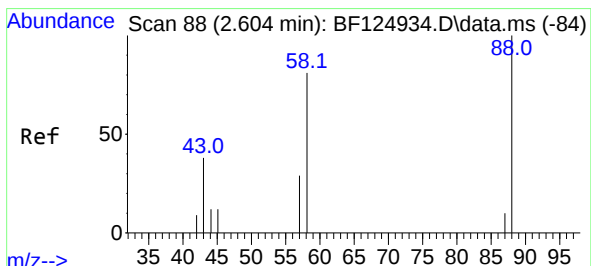
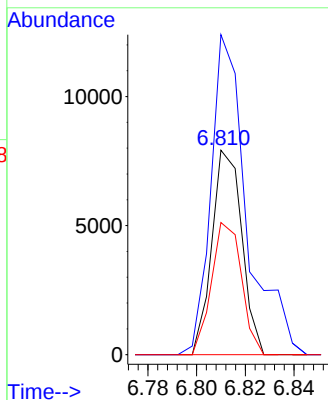
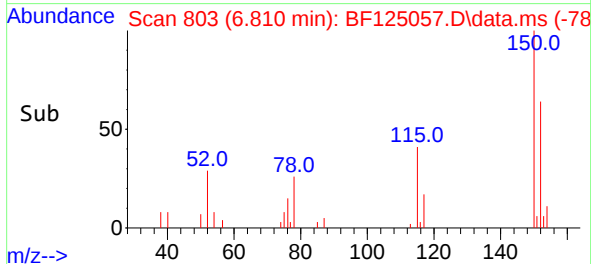
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



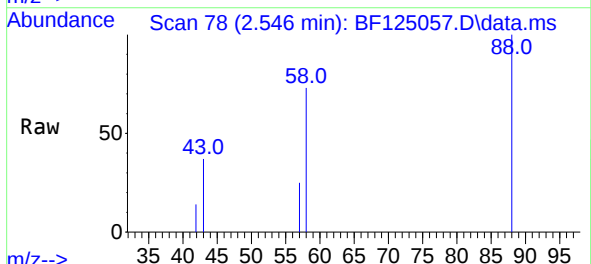
Tgt Ion:152 Resp: 6771  
Ion Ratio Lower Upper  
152 100  
150 156.5 117.6 176.4  
115 64.6 47.1 70.7

Manual Integrations  
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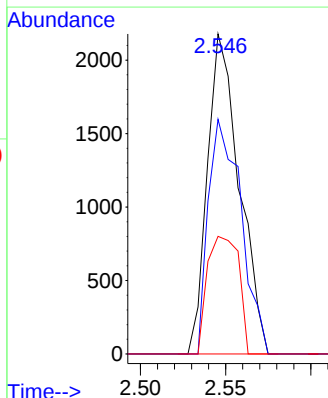
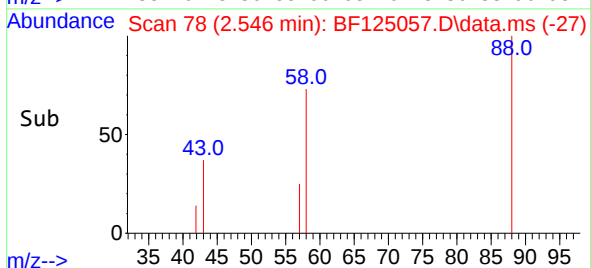
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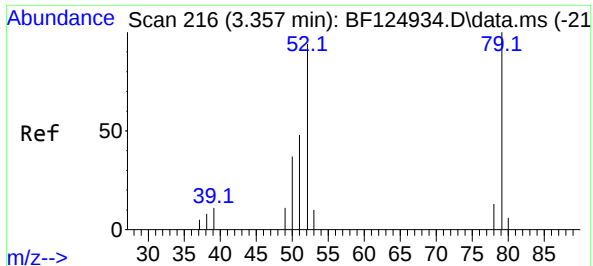


#2  
1,4-Dioxane  
Concen: 18.378 ng  
RT: 2.546 min Scan# 78  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



Tgt Ion: 88 Resp: 2842  
Ion Ratio Lower Upper  
88 100  
58 75.0 0.0 0.0#  
43 36.1 0.0 0.0#





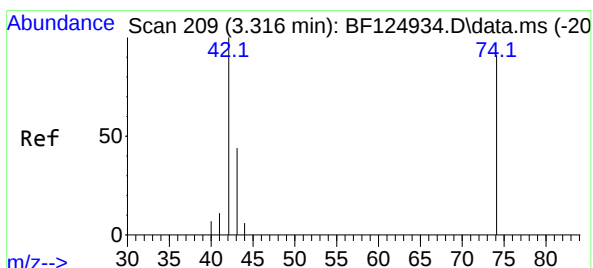
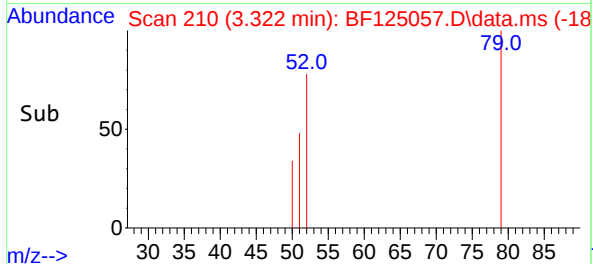
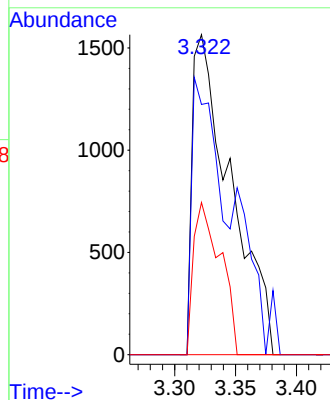
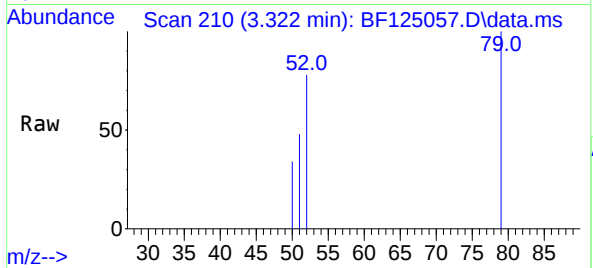
#3  
Pyridine  
Concen: 9.496 ng  
RT: 3.322 min Scan# 210  
Delta R.T. 0.029 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 79 Resp: 3412  
Ion Ratio Lower Upper  
79 100  
52 78.2 70.3 105.5  
51 47.5 44.1 66.1

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

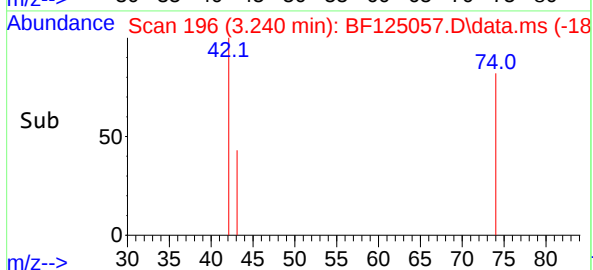
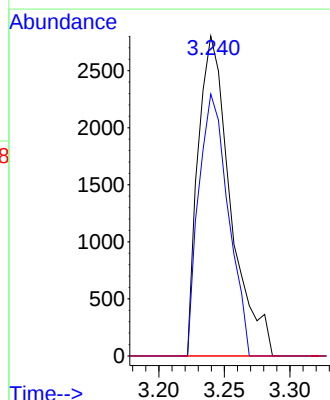
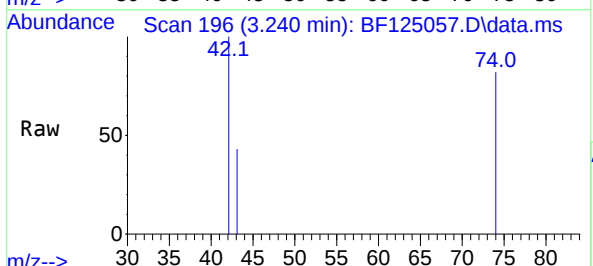
Manual Integrations  
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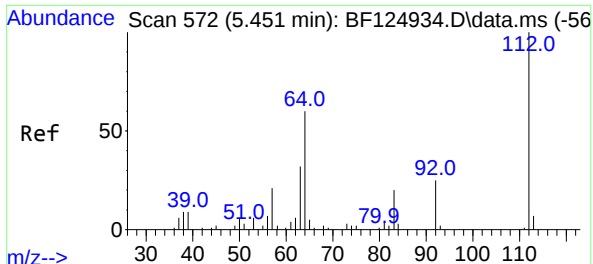
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#4  
n-Nitrosodimethylamine  
Concen: 18.893 ng  
RT: 3.240 min Scan# 196  
Delta R.T. -0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

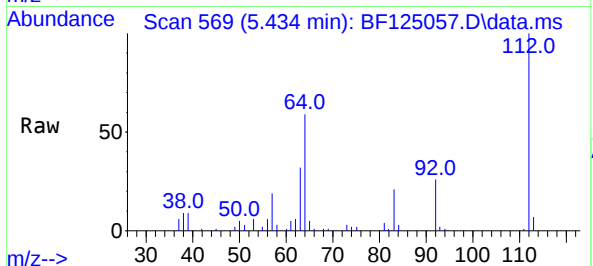
Tgt Ion: 42 Resp: 4821  
Ion Ratio Lower Upper  
42 100  
74 81.8 59.0 88.6  
44 0.0 0.0 0.0





#5  
2-Fluorophenol  
Concen: 62.113 ng  
RT: 5.434 min Scan# 569  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

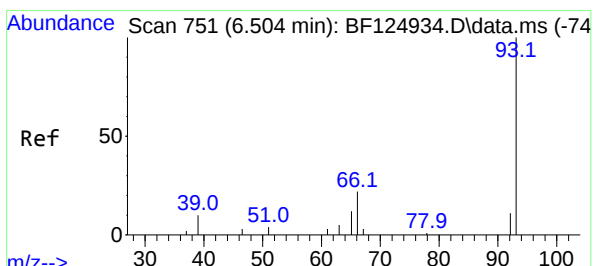
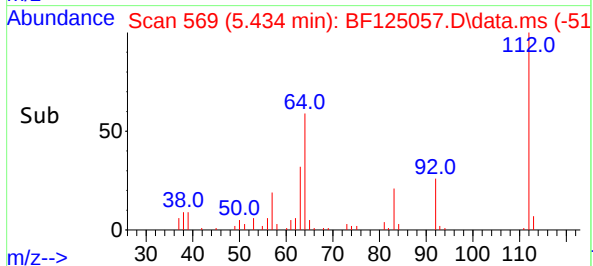
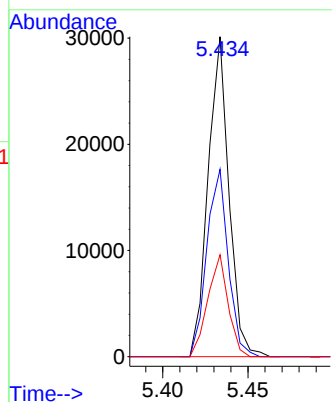
Instrument :  
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ClientSampleId :  
SPLP-AMENDED-COM-3MSD



Tgt Ion: 112 Resp: 25674  
Ion Ratio Lower Upper  
112 100  
64 58.6 44.2 66.2  
63 31.8 26.2 39.2

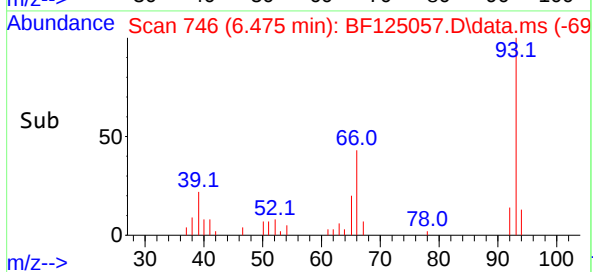
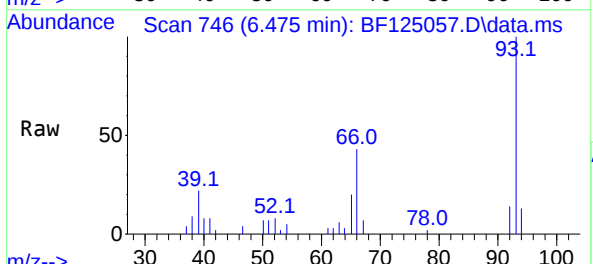
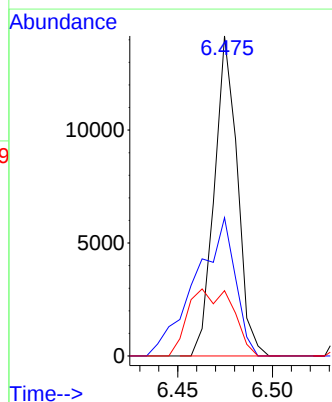
Manual Integrations  
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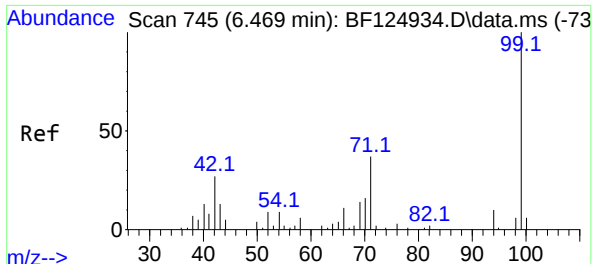
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8/12/2021 1:43:52 PM



#6  
Aniline  
Concen: 21.709 ng  
RT: 6.475 min Scan# 746  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 93 Resp: 11952  
Ion Ratio Lower Upper  
93 100  
66 43.2 32.7 49.1  
65 20.4 14.2 21.4





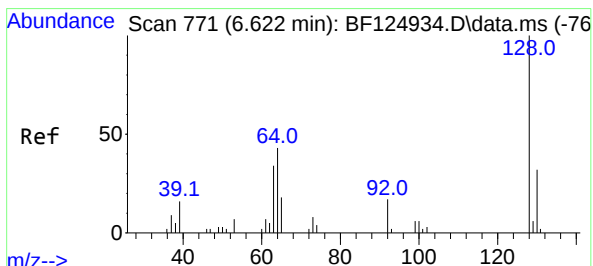
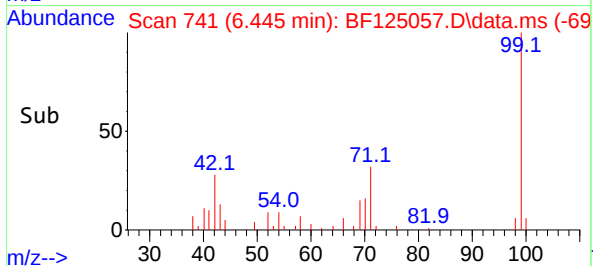
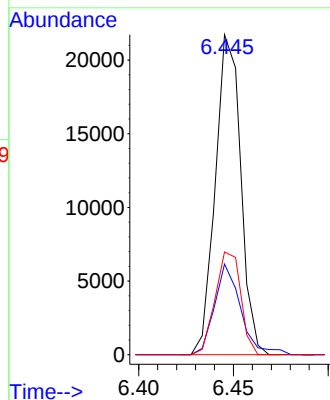
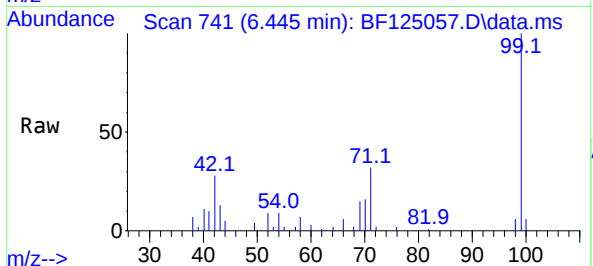
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Phenol-d6  
Concen: 38.864 ng  
RT: 6.445 min Scan# 741  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 99    | Resp: | 20256 |
| Ion      | Ratio | Lower | Upper |
| 99       | 100   |       |       |
| 42       | 28.3  | 23.5  | 35.3  |
| 71       | 32.1  | 25.6  | 38.4  |

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SPLP-AMENDED-COM-3MSD

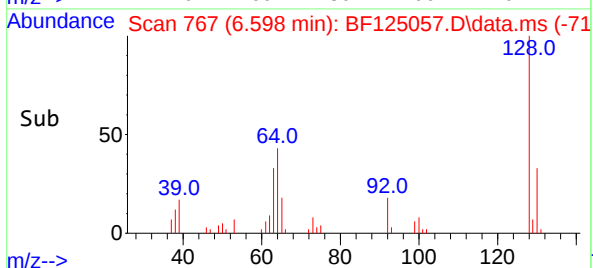
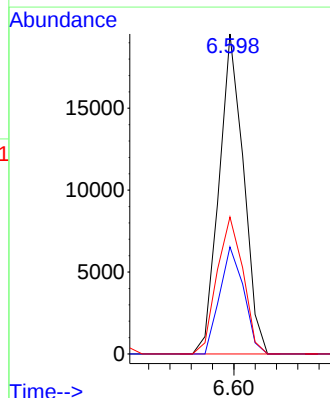
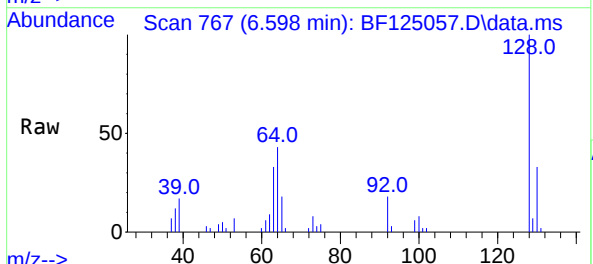
Manual Integrations  
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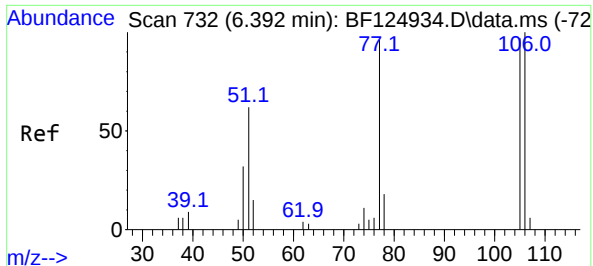
mohammad  
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#8  
2-Chlorophenol  
Concen: 34.490 ng  
RT: 6.598 min Scan# 767  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 15638 |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 130      | 33.5  | 10.5  | 50.5  |
| 64       | 42.8  | 20.3  | 60.3  |





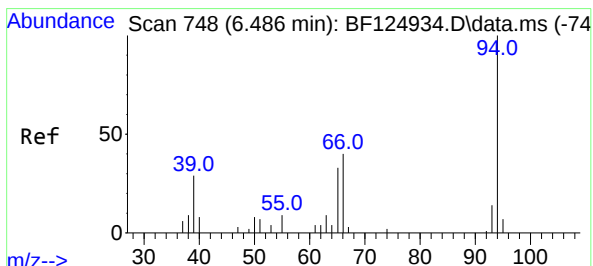
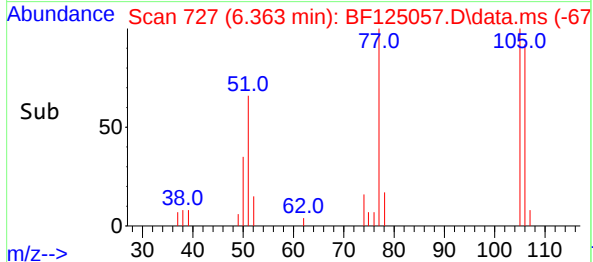
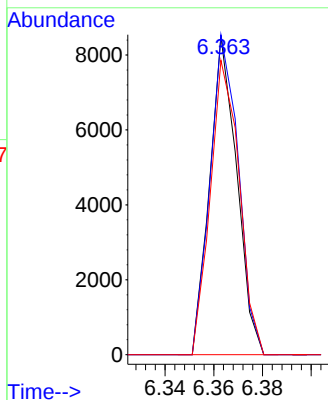
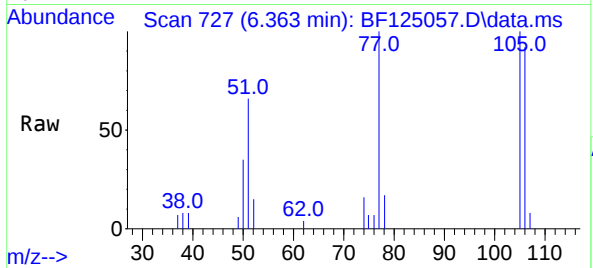
#9  
Benzaldehyde  
Concen: 23.156 ng  
RT: 6.363 min Scan# 727  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 6566  |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 105      | 100.5 | 75.9  | 115.9 |
| 106      | 92.4  | 84.0  | 124.0 |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

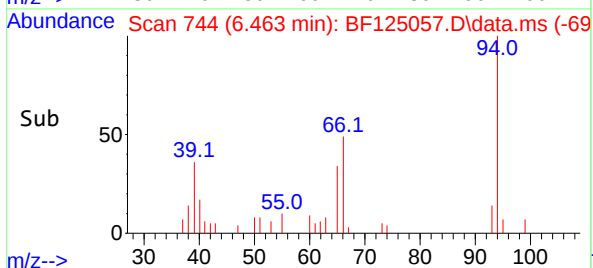
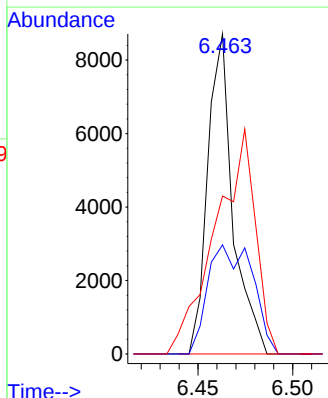
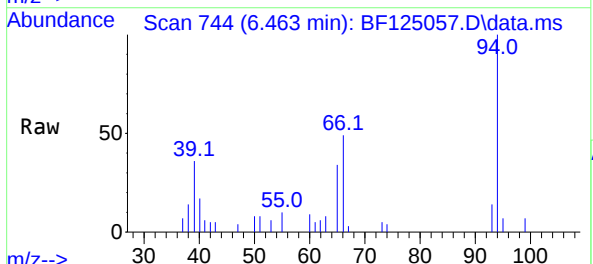
Manual Integrations  
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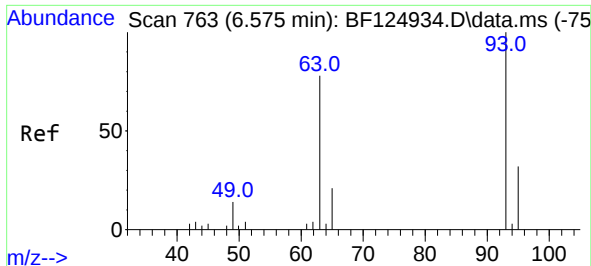
mohammad  
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#10  
Phenol  
Concen: 14.954 ng  
RT: 6.463 min Scan# 744  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 94    | Resp: | 8042  |
| Ion      | Ratio | Lower | Upper |
| 94       | 100   |       |       |
| 65       | 34.1  | 9.3   | 49.3  |
| 66       | 49.3  | 20.3  | 60.3  |





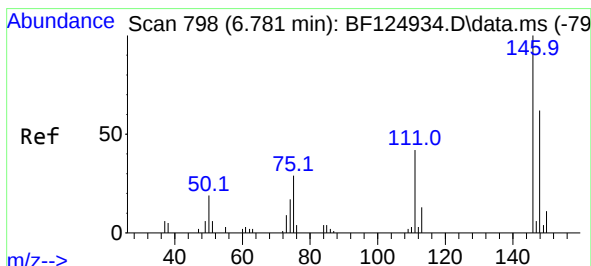
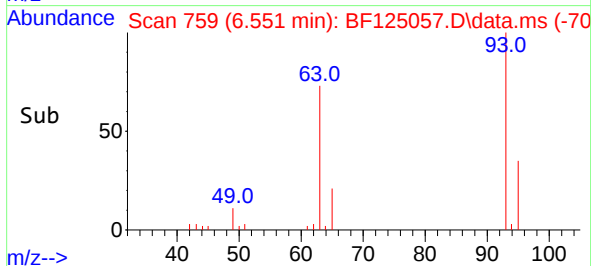
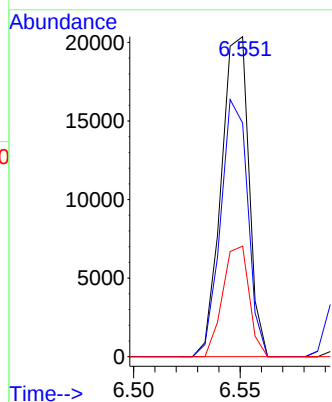
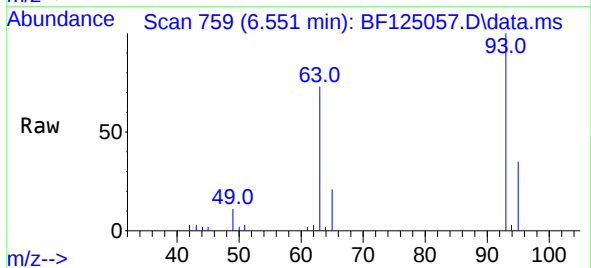
#11  
bis(2-Chloroethyl)ether  
Concen: 45.757 ng  
RT: 6.551 min Scan# 759  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 18460 |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 63       | 73.1  | 54.4  | 94.4  |
| 95       | 34.5  | 11.4  | 51.4  |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

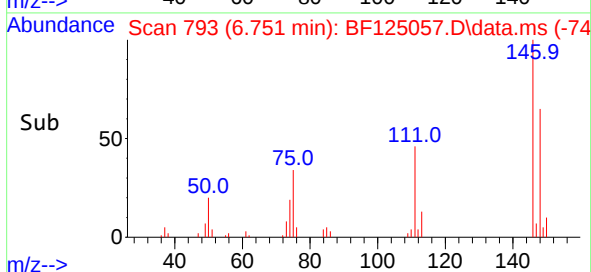
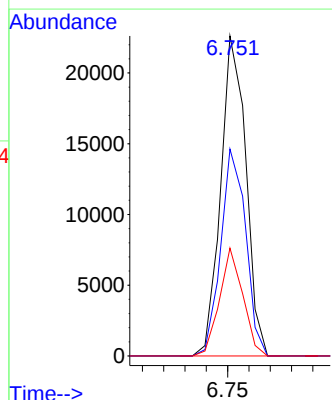
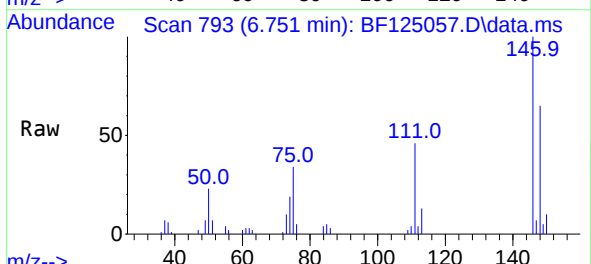
Manual Integrations  
APPROVED

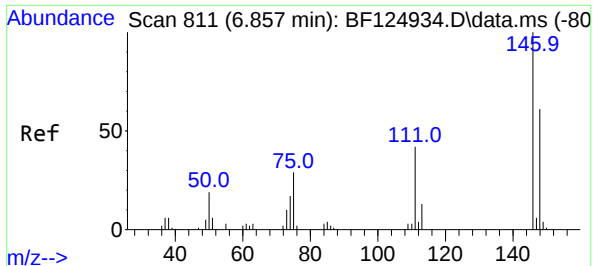
mohammad  
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#12  
1,3-Dichlorobenzene  
Concen: 37.601 ng  
RT: 6.751 min Scan# 793  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 18556 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 148      | 64.7  | 49.7  | 74.5  |
| 75       | 33.7  | 25.2  | 37.8  |

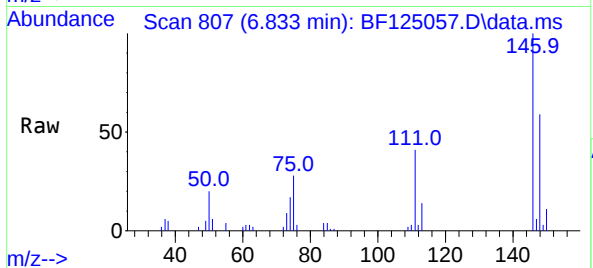




#13

1,4-Dichlorobenzene  
Concen: 38.986 ng  
RT: 6.833 min Scan# 807  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

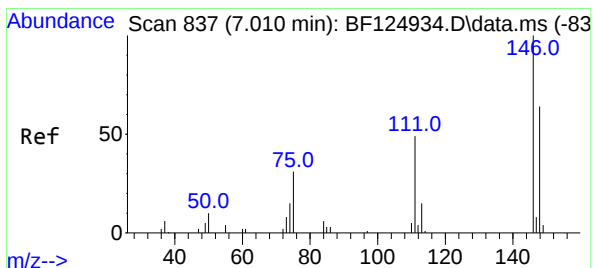
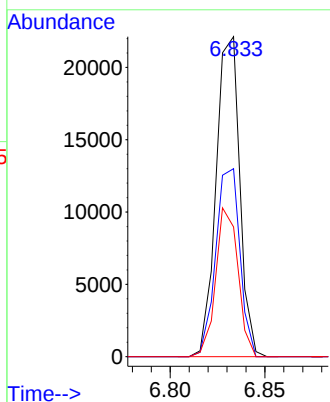
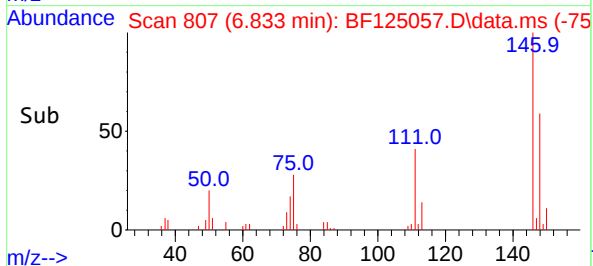
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



Tgt Ion:146 Resp: 19233  
Ion Ratio Lower Upper  
146 100  
148 58.7 51.9 77.9  
111 40.5 31.8 47.6

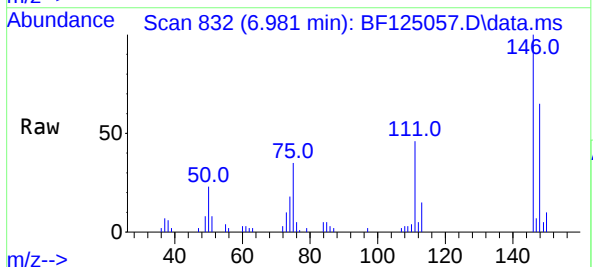
Manual Integrations  
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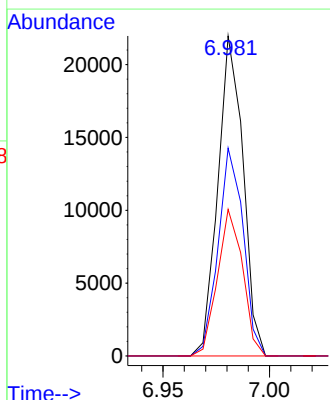
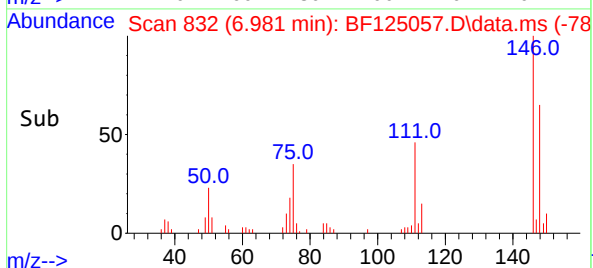


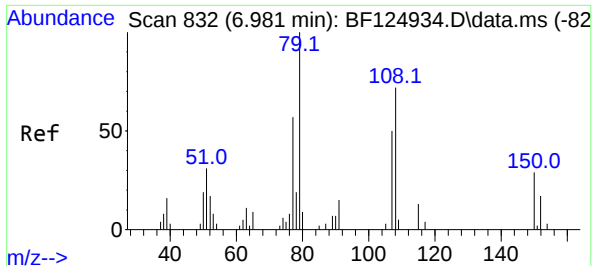
#14

1,2-Dichlorobenzene  
Concen: 39.061 ng  
RT: 6.981 min Scan# 832  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



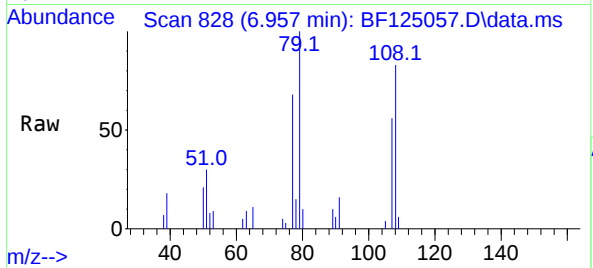
Tgt Ion:146 Resp: 18059  
Ion Ratio Lower Upper  
146 100  
148 64.9 50.6 75.8  
111 45.8 33.5 50.3





#15  
Benzyl Alcohol  
Concen: 27.312 ng  
RT: 6.957 min Scan# 828  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

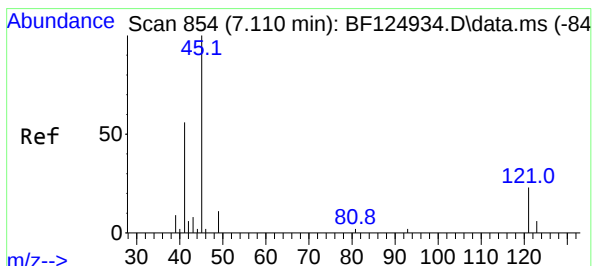
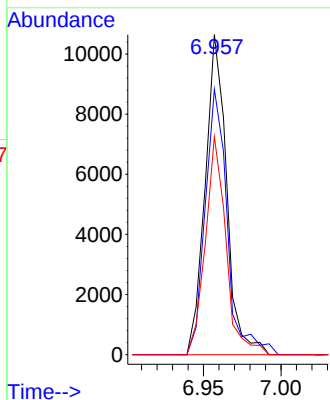
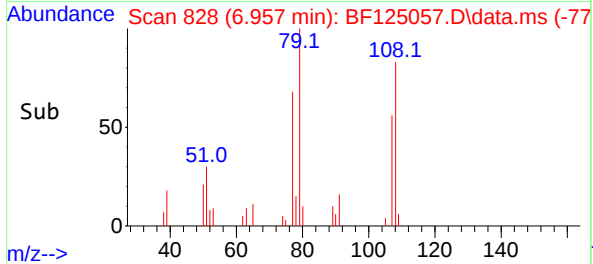
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



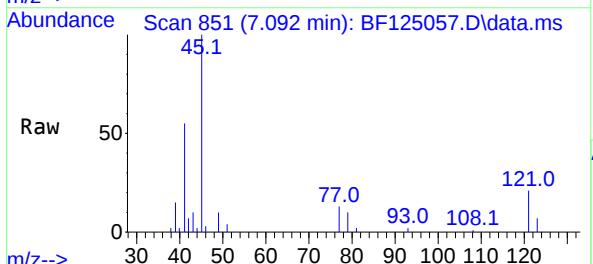
Tgt Ion: 79 Resp: 10268  
Ion Ratio Lower Upper  
79 100  
108 82.9 60.4 90.6  
77 68.1 51.5 77.3

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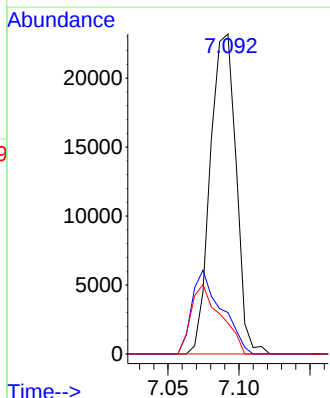
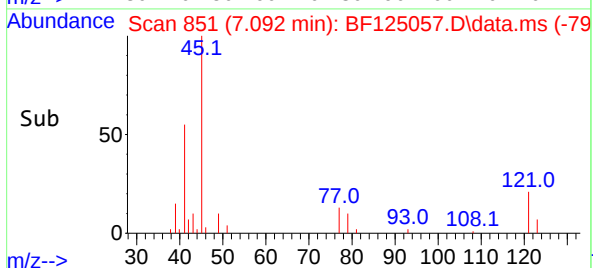
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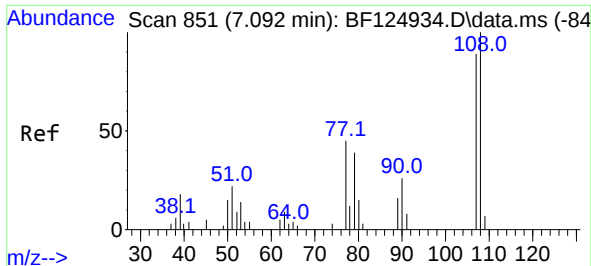


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 45.477 ng  
RT: 7.092 min Scan# 851  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



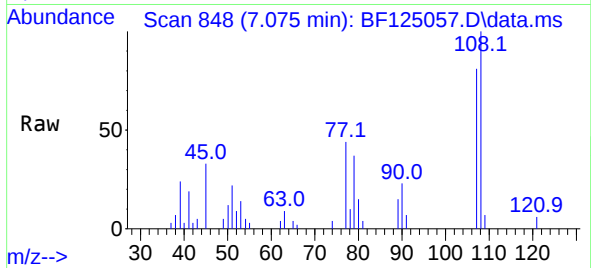
Tgt Ion: 45 Resp: 29394  
Ion Ratio Lower Upper  
45 100  
77 12.9 0.0 30.6  
79 9.6 0.0 27.5





#17  
2-Methylphenol  
Concen: 30.455 ng  
RT: 7.075 min Scan# 848  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

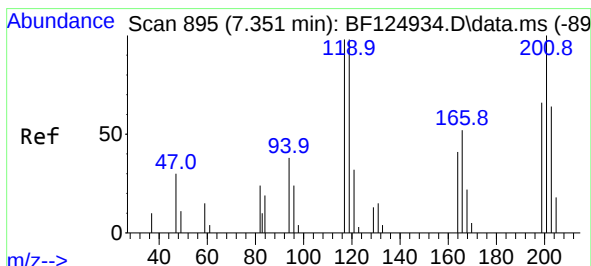
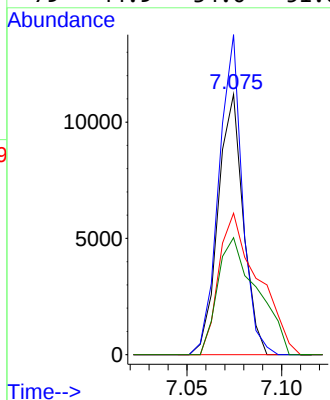
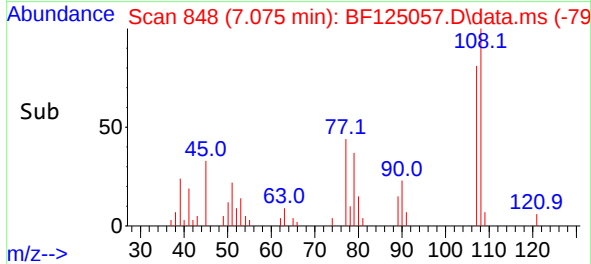
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



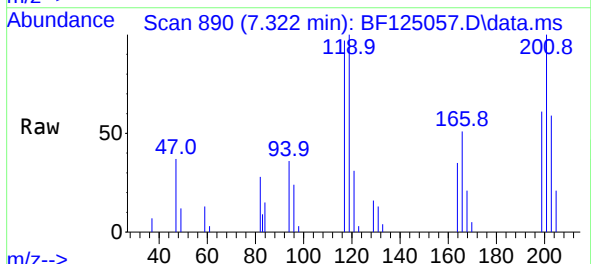
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 10336 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 122.9 | 90.6  | 135.8 |
| 77       | 54.3  | 35.7  | 53.5# |
| 79       | 44.9  | 34.0  | 51.0  |

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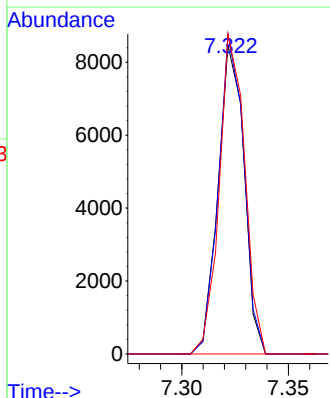
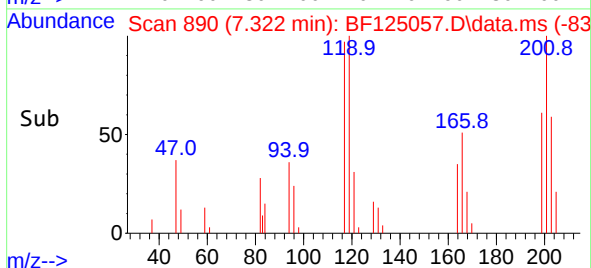
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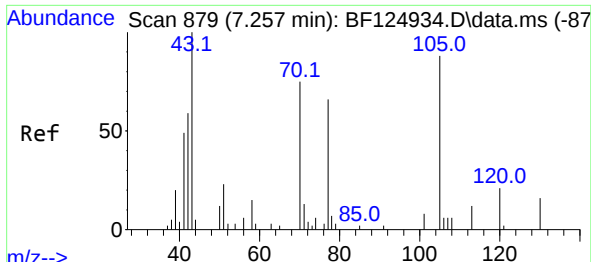


#18  
Hexachloroethane  
Concen: 37.138 ng  
RT: 7.322 min Scan# 890  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 7173  |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 103.4 | 73.4  | 110.2 |
| 201      | 103.6 | 64.9  | 97.3# |





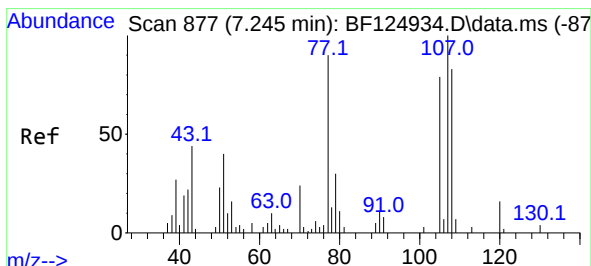
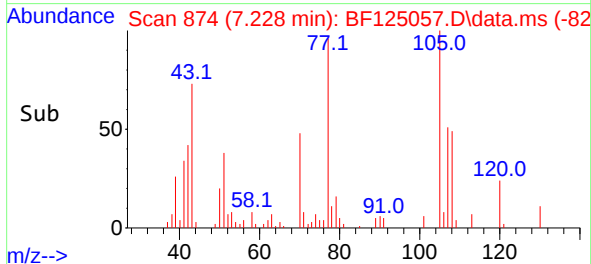
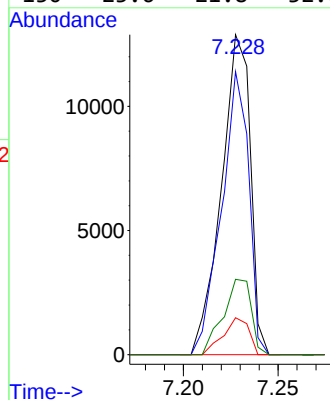
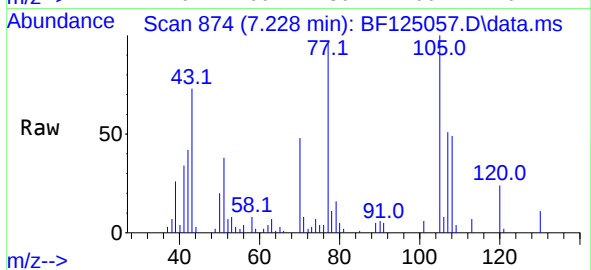
#19  
n-Nitroso-di-n-propylamine  
Concen: 44.381 ng  
RT: 7.228 min Scan# 874  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 13725 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 88.5  | 72.2  | 108.2 |
| 101      | 11.6  | 7.8   | 11.8  |
| 130      | 23.6  | 21.8  | 32.6  |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

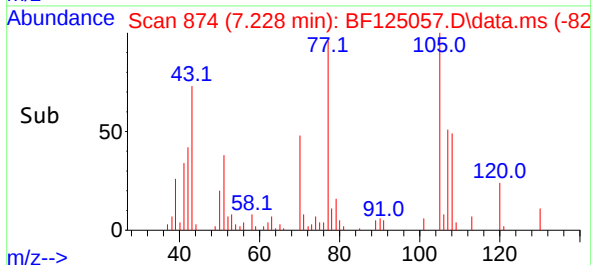
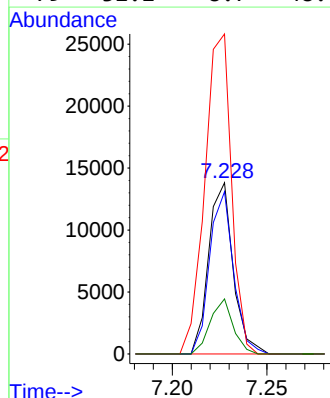
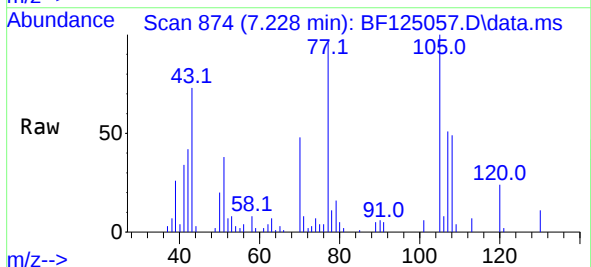
Manual Integrations  
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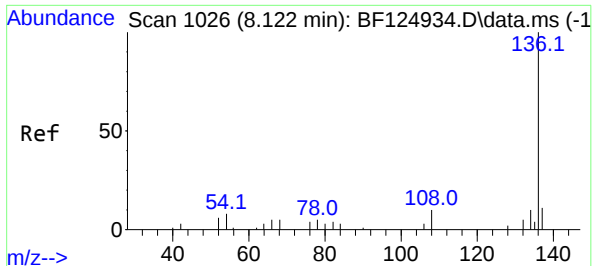
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#20  
3+4-Methylphenols  
Concen: 27.654 ng  
RT: 7.228 min Scan# 874  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 12459 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 94.8  | 76.6  | 116.6 |
| 77       | 186.8 | 53.3  | 93.3# |
| 79       | 32.2  | 8.7   | 48.7  |





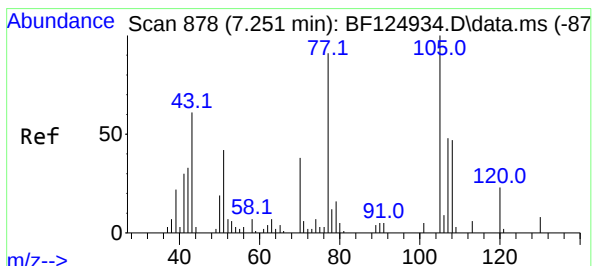
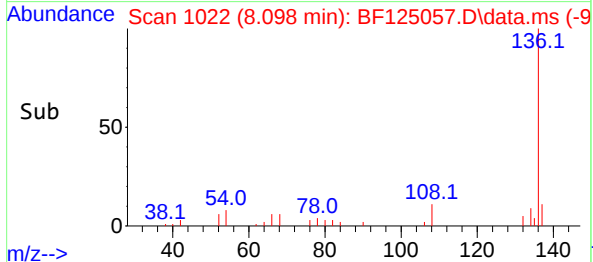
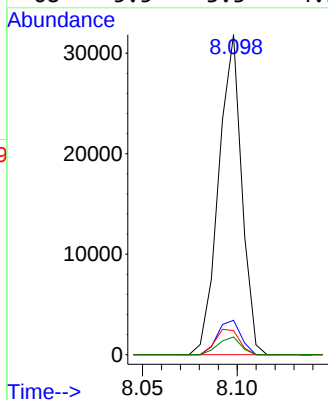
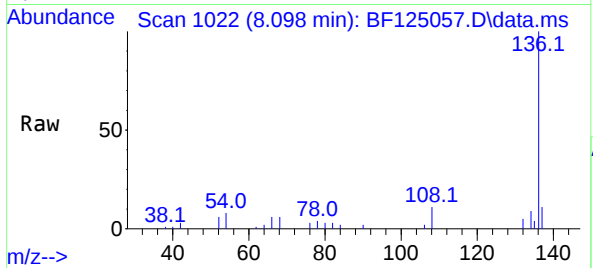
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.098 min Scan# 1022  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 136   | Resp: | 26983 |
| Ion Ratio | Lower | Upper |       |
| 136       | 100   |       |       |
| 137       | 10.8  | 9.8   | 14.6  |
| 54        | 7.5   | 6.4   | 9.6   |
| 68        | 5.5   | 3.3   | 4.9#  |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

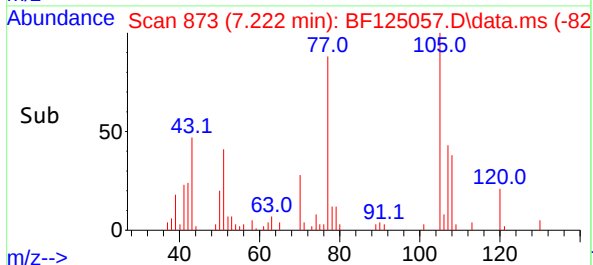
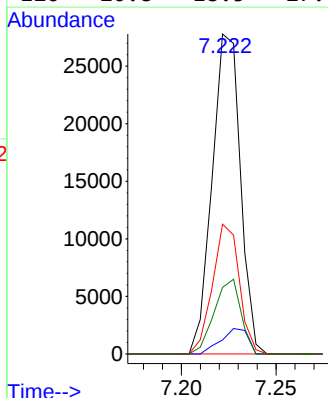
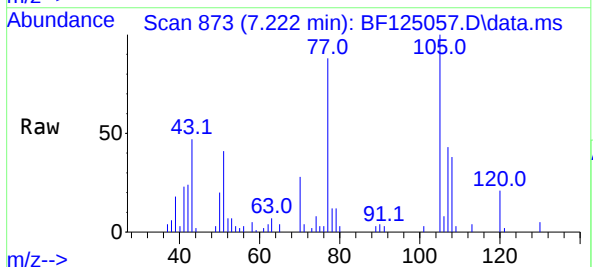
Manual Integrations  
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#22  
Acetophenone  
Concen: 43.660 ng  
RT: 7.222 min Scan# 873  
Delta R.T. -0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 105   | Resp: | 28852 |
| Ion Ratio | Lower | Upper |       |
| 105       | 100   |       |       |
| 71        | 4.3   | 5.5   | 8.3#  |
| 51        | 40.5  | 26.0  | 39.0# |
| 120       | 20.8  | 18.5  | 27.7  |





#23

Nitrobenzene-d5

Concen: 81.097 ng

RT: 7.380 min Scan# 900

Delta R.T. -0.000 min

Lab File: BF125057.D

Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 82    | Resp: | 41830 |
| Ion      | Ratio | Lower | Upper |
| 82       | 100   |       |       |
| 128      | 45.3  | 40.6  | 60.8  |
| 54       | 61.6  | 49.6  | 74.4  |

Instrument :

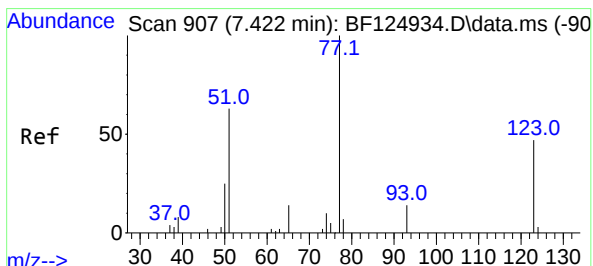
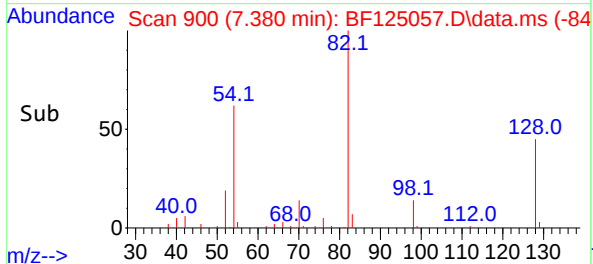
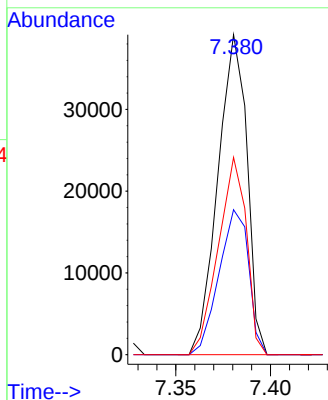
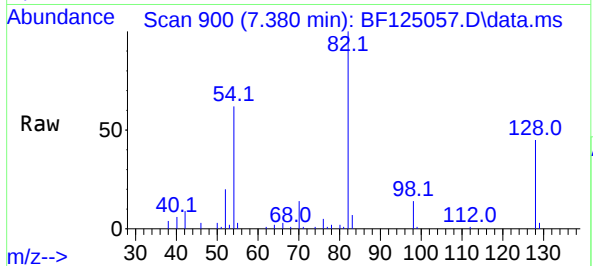
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ClientSampleId :

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#24

Nitrobenzene

Concen: 40.144 ng

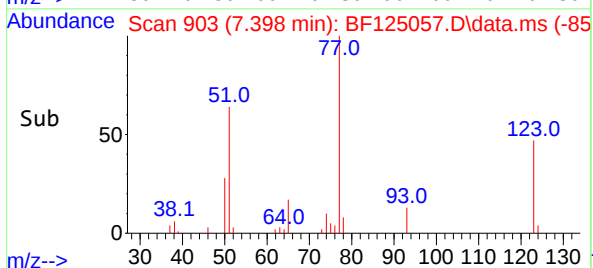
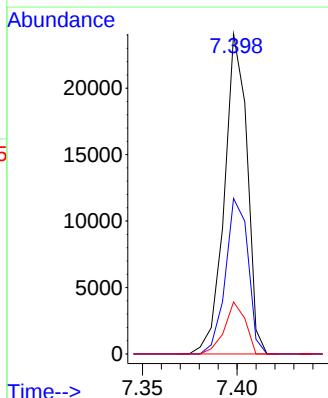
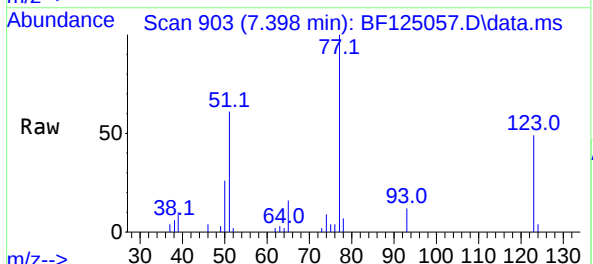
RT: 7.398 min Scan# 903

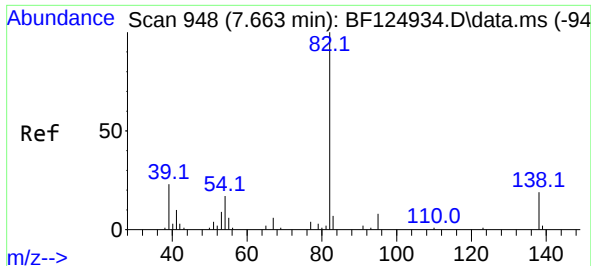
Delta R.T. -0.000 min

Lab File: BF125057.D

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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 20036 |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 123      | 48.6  | 42.3  | 63.5  |
| 65       | 16.2  | 12.4  | 18.6  |





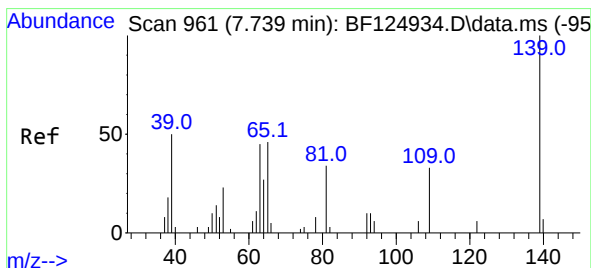
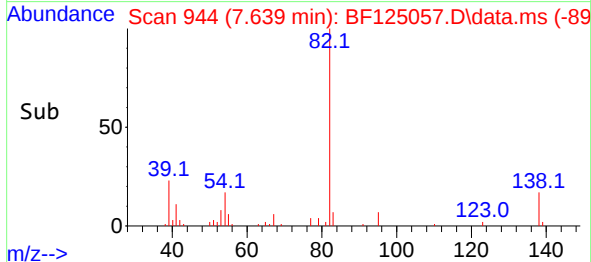
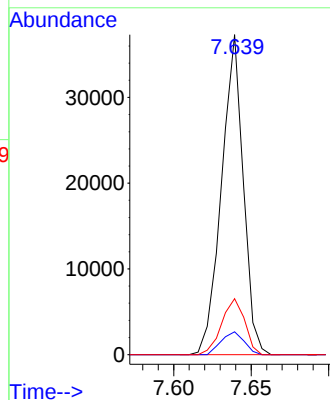
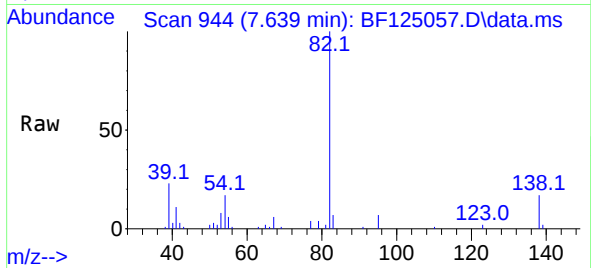
#25  
Isophorone  
Concen: 41.364 ng  
RT: 7.639 min Scan# 944  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 82 Resp: 36415  
Ion Ratio Lower Upper  
82 100  
95 7.2 6.5 9.7  
138 17.5 18.4 27.6#

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

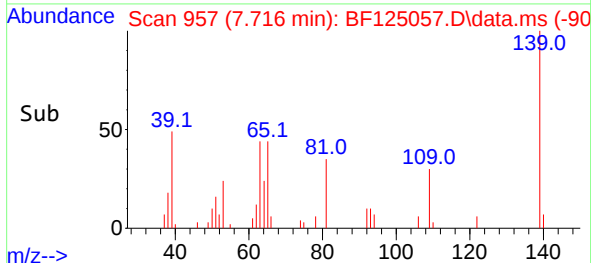
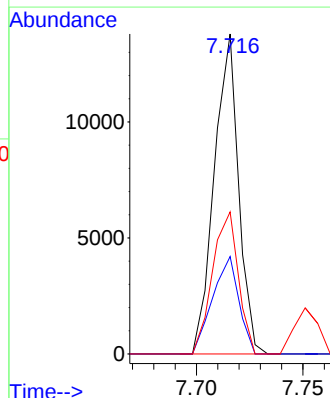
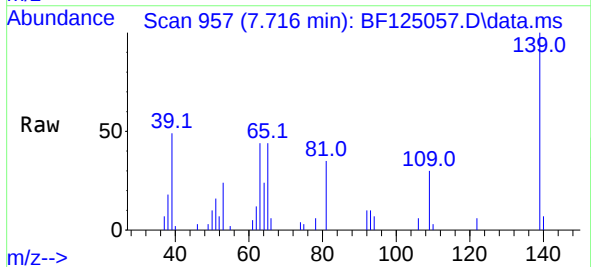
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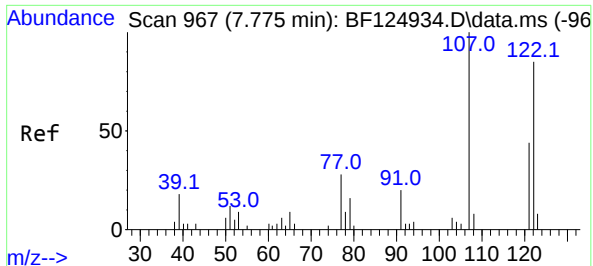
mohammad  
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#26  
2-Nitrophenol  
Concen: 43.089 ng  
RT: 7.716 min Scan# 957  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

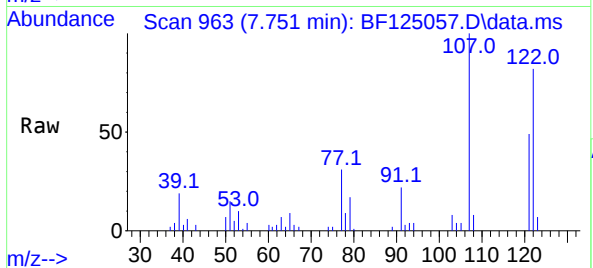
Tgt Ion:139 Resp: 10921  
Ion Ratio Lower Upper  
139 100  
109 30.4 26.0 39.0  
65 44.4 31.0 46.4





#27  
2,4-Dimethylphenol  
Concen: 43.629 ng  
RT: 7.751 min Scan# 963  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

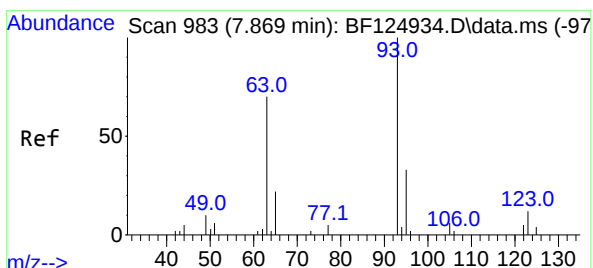
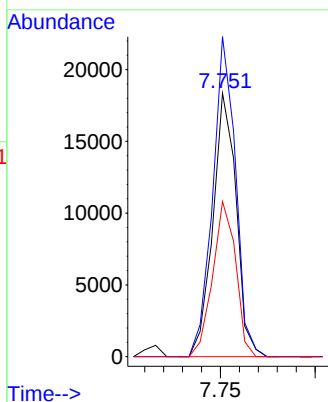
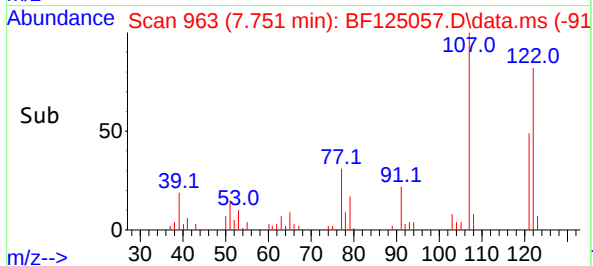
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



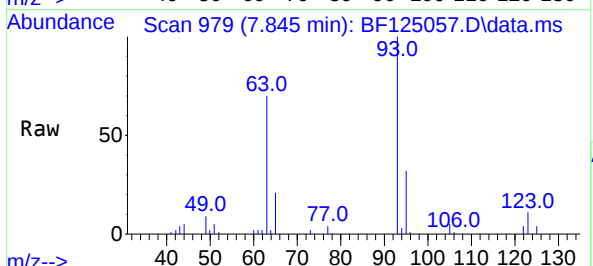
Tgt Ion:122 Resp: 15675  
Ion Ratio Lower Upper  
122 100  
107 121.4 85.0 127.6  
121 58.9 43.3 64.9

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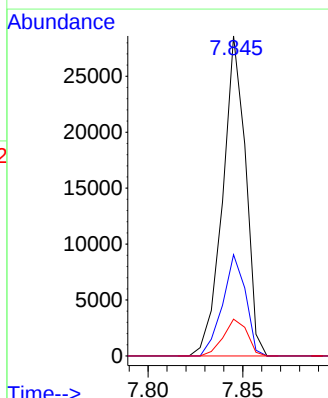
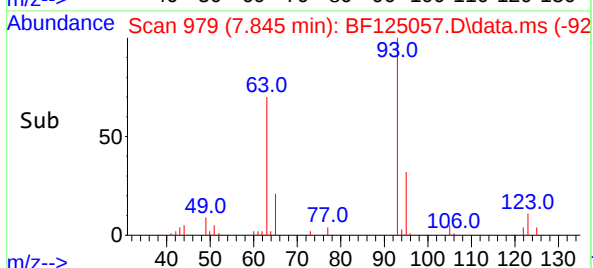
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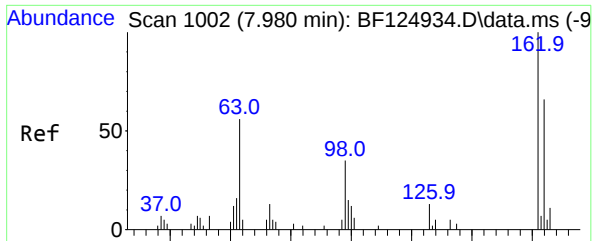


#28  
bis(2-Chloroethoxy)methane  
Concen: 47.950 ng  
RT: 7.845 min Scan# 979  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



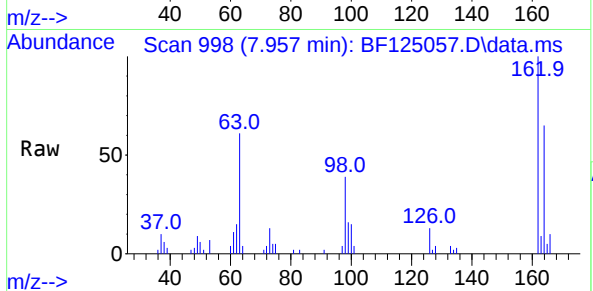
Tgt Ion: 93 Resp: 24025  
Ion Ratio Lower Upper  
93 100  
95 31.7 26.1 39.1  
123 11.5 11.7 17.5#





#29  
2,4-Dichlorophenol  
Concen: 39.012 ng  
RT: 7.957 min Scan# 998  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

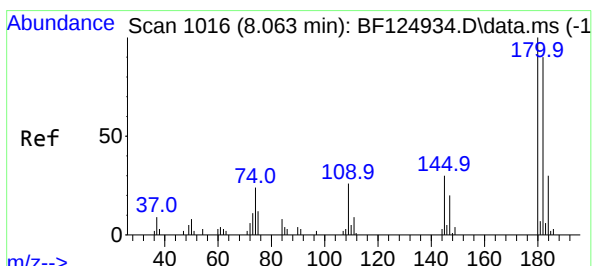
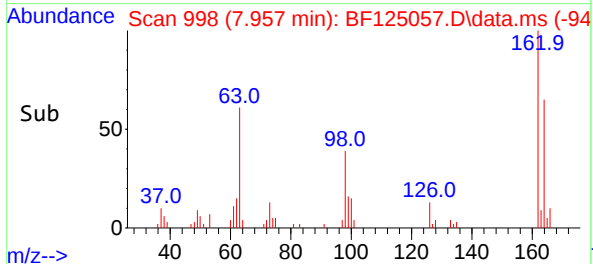
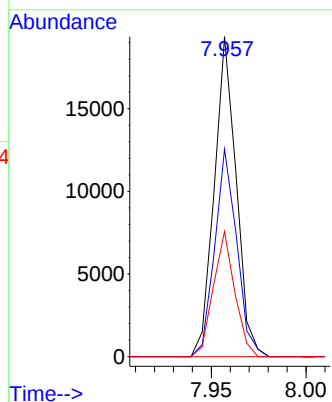
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



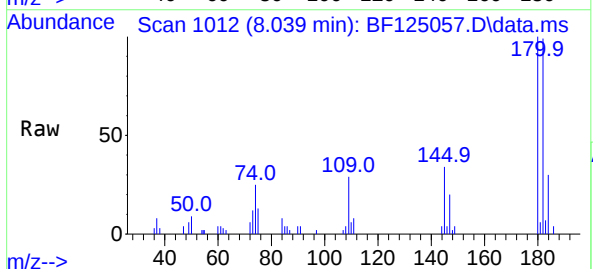
Tgt Ion:162 Resp: 15616  
Ion Ratio Lower Upper  
162 100  
164 64.9 44.5 84.5  
98 39.1 13.0 53.0

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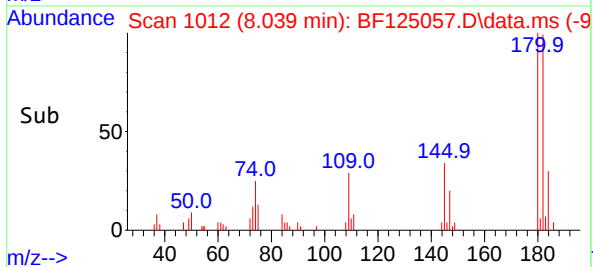
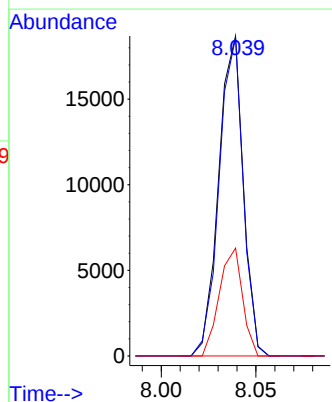
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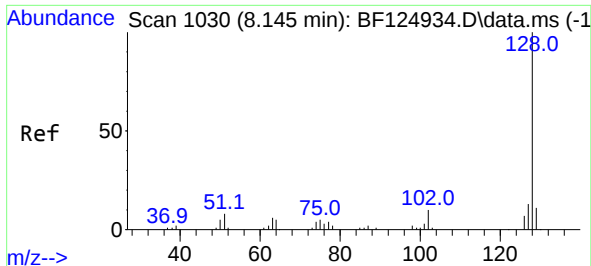


#30  
1,2,4-Trichlorobenzene  
Concen: 37.569 ng  
RT: 8.039 min Scan# 1012  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



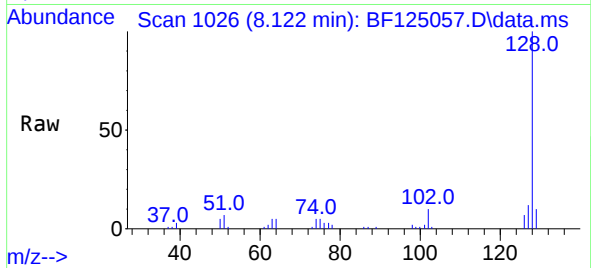
Tgt Ion:180 Resp: 16853  
Ion Ratio Lower Upper  
180 100  
182 99.4 76.8 115.2  
145 33.7 26.7 40.1





#31  
Naphthalene  
Concen: 39.868 ng  
RT: 8.122 min Scan# 1026  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

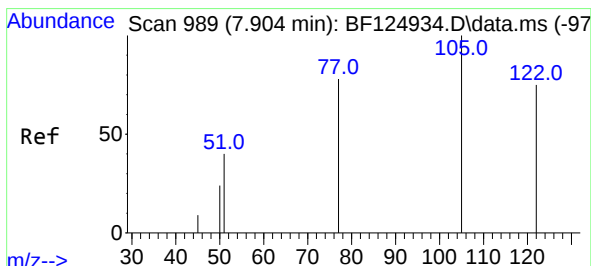
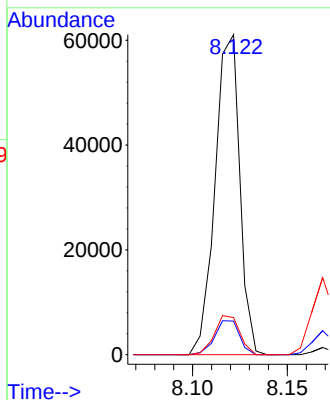
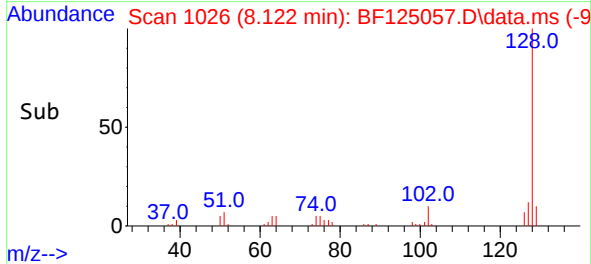
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



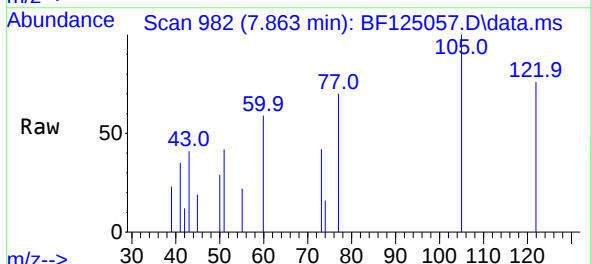
Tgt Ion:128 Resp: 55270  
Ion Ratio Lower Upper  
128 100  
129 10.5 9.4 14.0  
127 11.6 10.9 16.3

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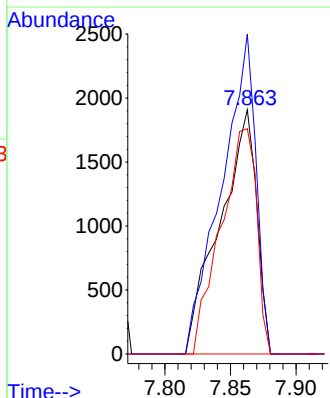
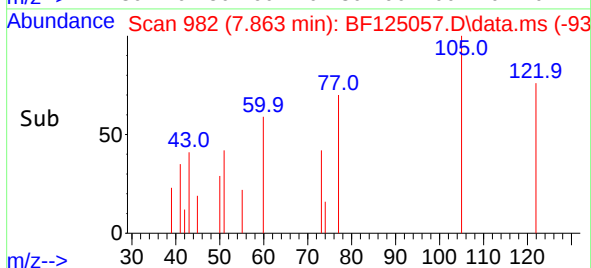
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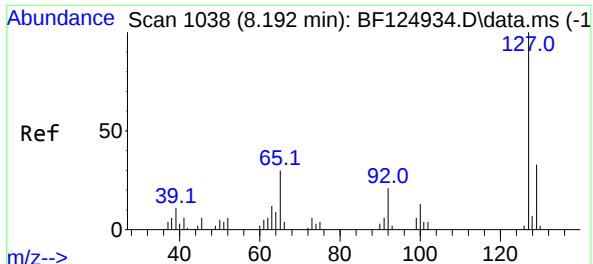


#32  
Benzoic acid  
Concen: 22.183 ng  
RT: 7.863 min Scan# 982  
Delta R.T. -0.024 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



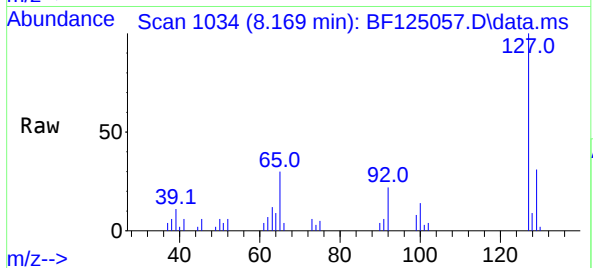
Tgt Ion:122 Resp: 3715  
Ion Ratio Lower Upper  
122 100  
105 131.1 97.6 137.6  
77 92.3 59.6 99.6





#33  
4-Chloroaniline  
Concen: 24.054 ng  
RT: 8.169 min Scan# 1034  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

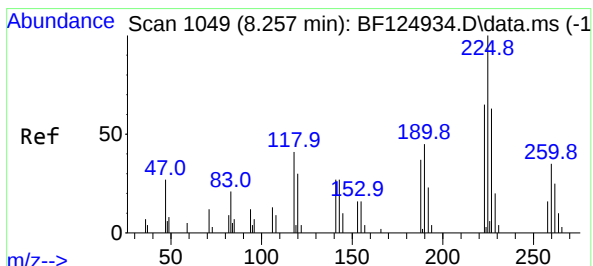
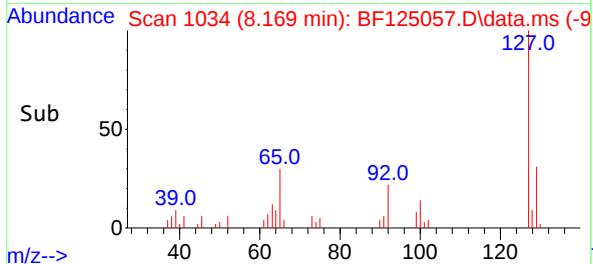
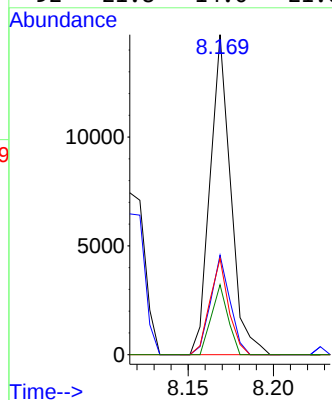
Instrument :  
BNA\_F  
ClientSampleId :  
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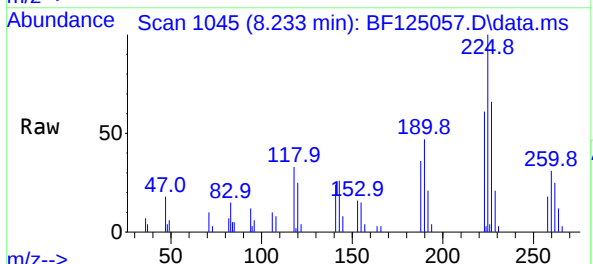
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 12427 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 31.1  | 25.7  | 38.5  |
| 65       | 30.1  | 21.2  | 31.8  |
| 92       | 21.8  | 14.0  | 21.0# |

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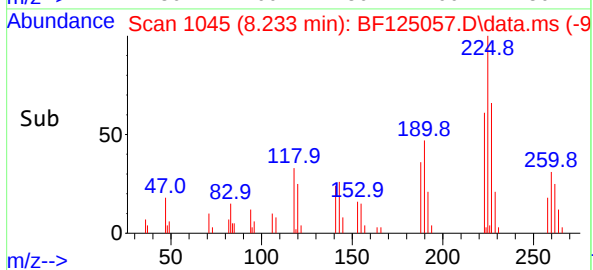
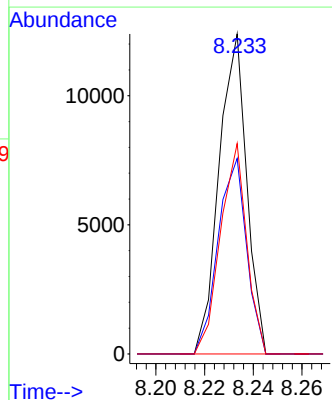
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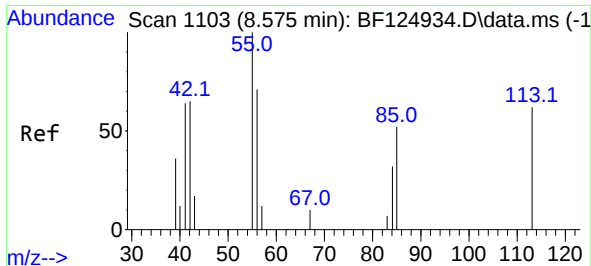


#34  
Hexachlorobutadiene  
Concen: 36.486 ng  
RT: 8.233 min Scan# 1045  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 9774  |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 61.1  | 50.6  | 76.0  |
| 227      | 65.7  | 50.6  | 75.8  |





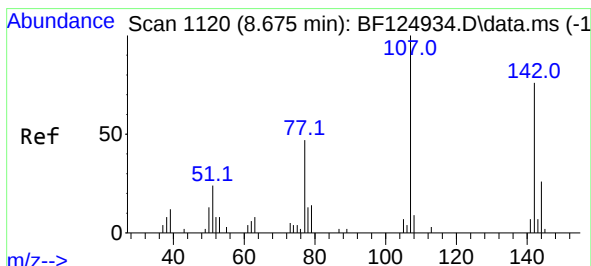
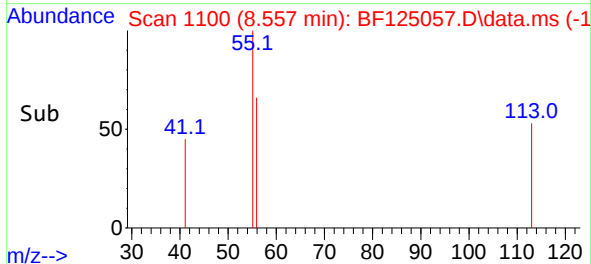
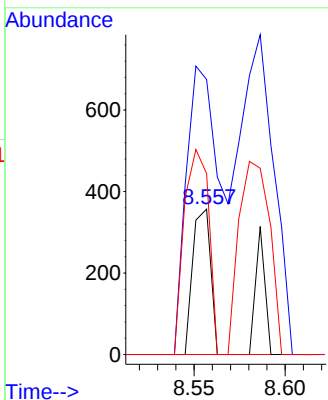
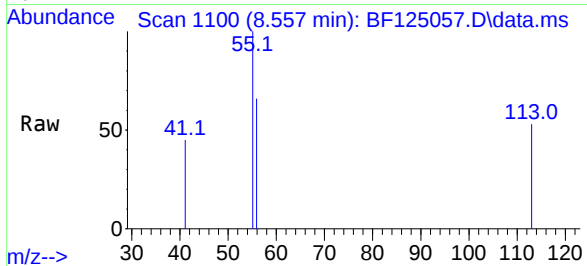
#35  
Caprolactam  
Concen: 3.321 ng m  
RT: 8.557 min Scan# 1100  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:113 Resp: 353  
Ion Ratio Lower Upper  
113 100  
55 189.1 154.1 194.1  
56 124.4 108.7 148.7

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

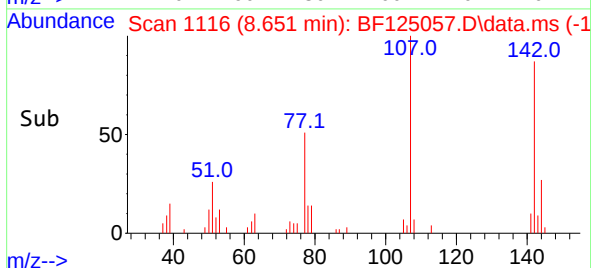
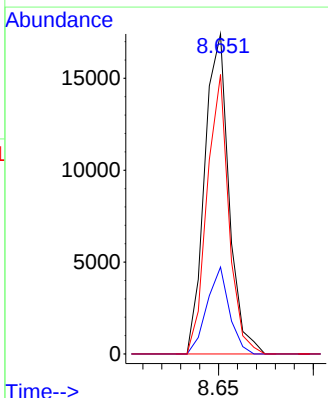
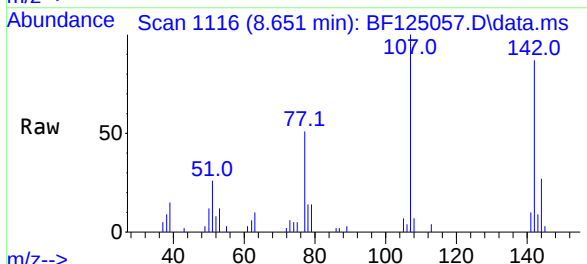
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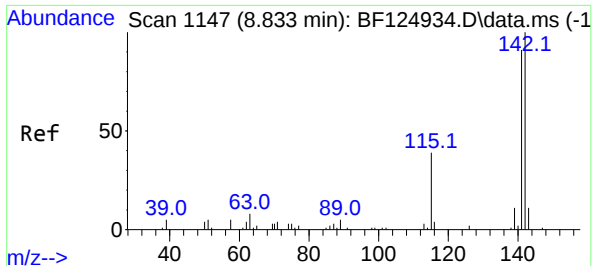
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#36  
4-Chloro-3-methylphenol  
Concen: 37.051 ng  
RT: 8.651 min Scan# 1116  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:107 Resp: 15514  
Ion Ratio Lower Upper  
107 100  
144 27.1 21.9 32.9  
142 87.3 67.1 100.7





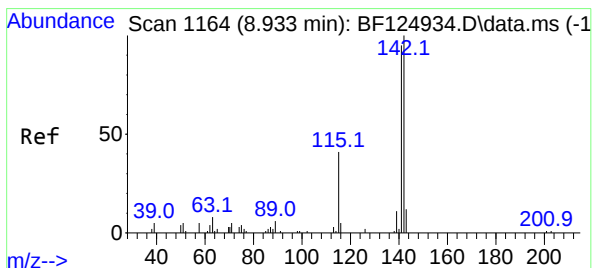
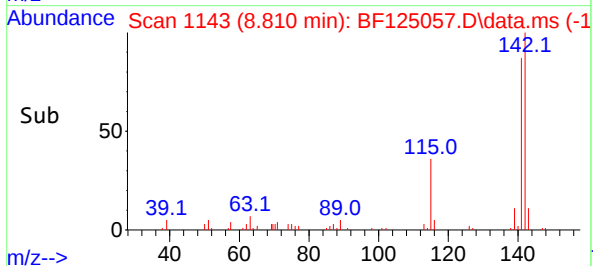
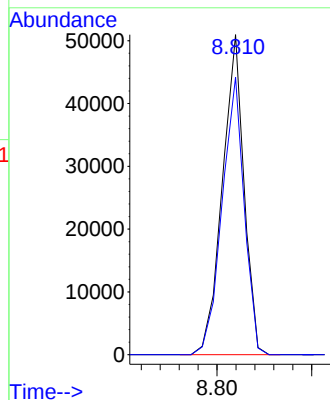
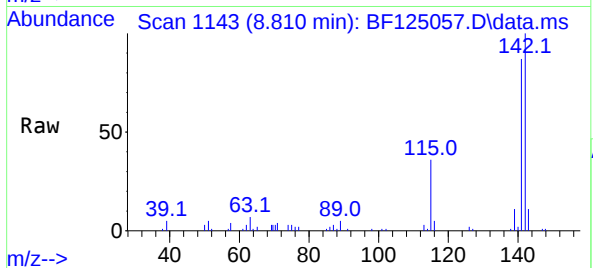
#37  
2-Methylnaphthalene  
Concen: 43.276 ng  
RT: 8.810 min Scan# 1143  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Tgt Ion:142 Resp: 40338  
Ion Ratio Lower Upper  
142 100  
141 86.8 71.2 106.8

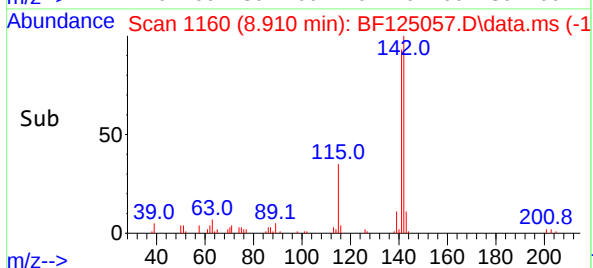
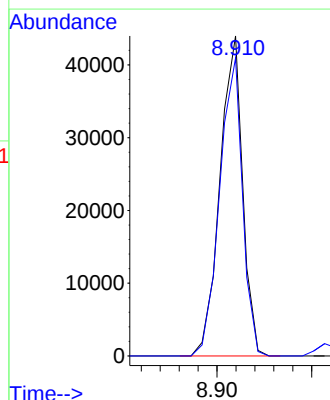
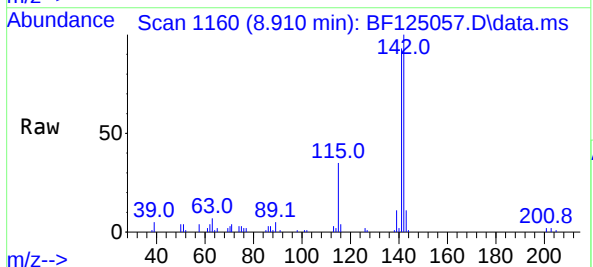
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#38  
1-Methylnaphthalene  
Concen: 41.909 ng  
RT: 8.910 min Scan# 1160  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:142 Resp: 36552  
Ion Ratio Lower Upper  
142 100  
141 93.2 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.851 min Scan# 1320

Delta R.T. -0.000 min

Lab File: BF125057.D

Acq: 11 Aug 2021 15:23

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 164   | Resp: | 15106 |
| Ion      | Ratio | Lower | Upper |
| 164      | 100   |       |       |
| 162      | 109.5 | 81.3  | 121.9 |
| 160      | 47.4  | 38.0  | 57.0  |

Instrument :

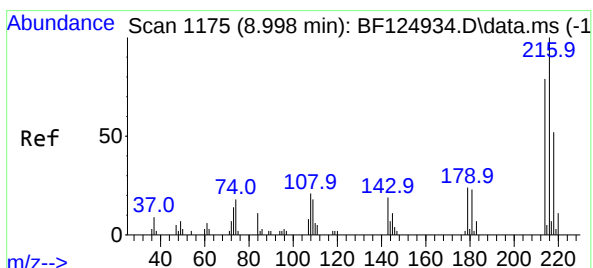
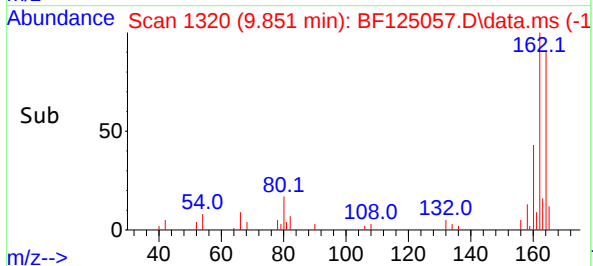
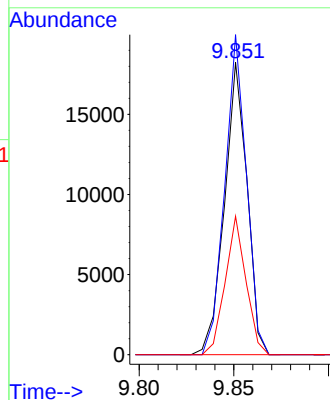
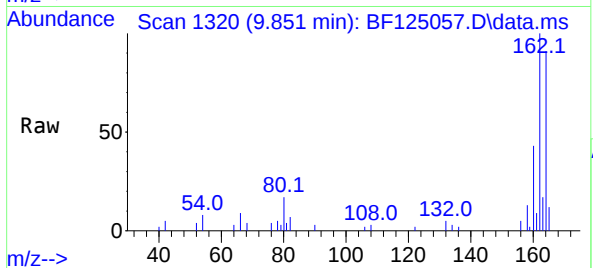
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ClientSampleId :

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#40

1,2,4,5-Tetrachlorobenzene

Concen: 43.320 ng

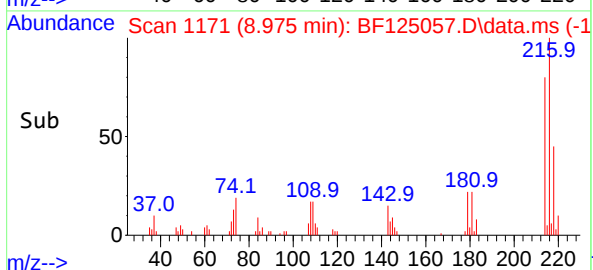
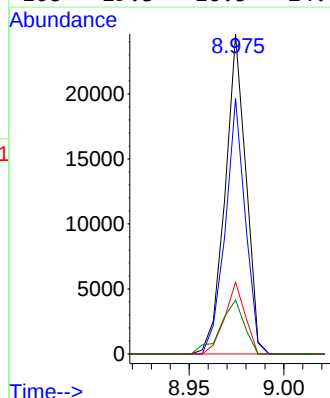
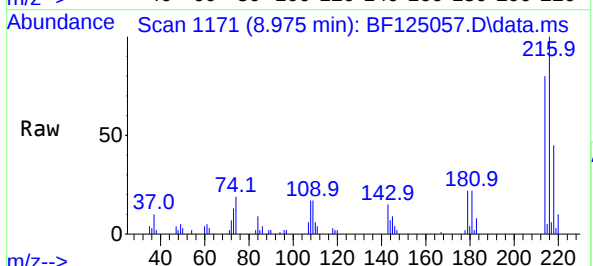
RT: 8.975 min Scan# 1171

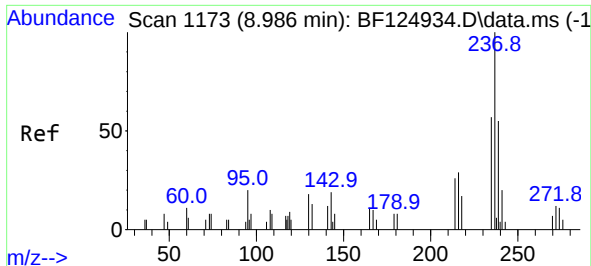
Delta R.T. -0.000 min

Lab File: BF125057.D

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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 216   | Resp: | 18783 |
| Ion      | Ratio | Lower | Upper |
| 216      | 100   |       |       |
| 214      | 76.6  | 64.9  | 97.3  |
| 179      | 21.7  | 17.4  | 26.2  |
| 108      | 19.3  | 16.5  | 24.7  |





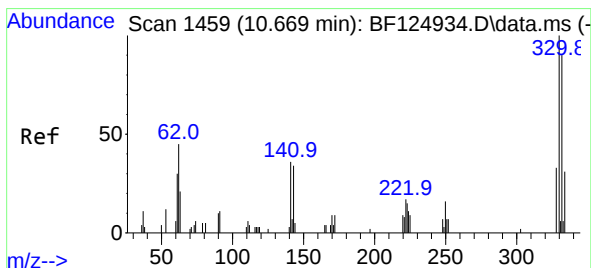
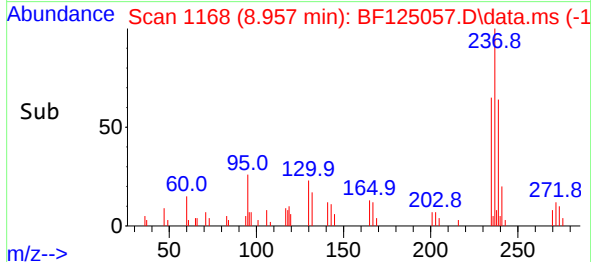
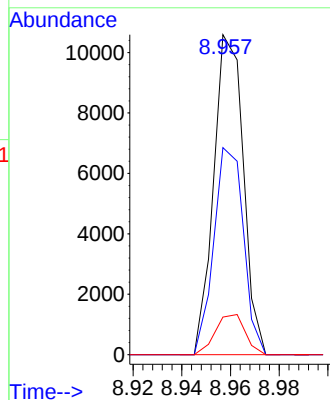
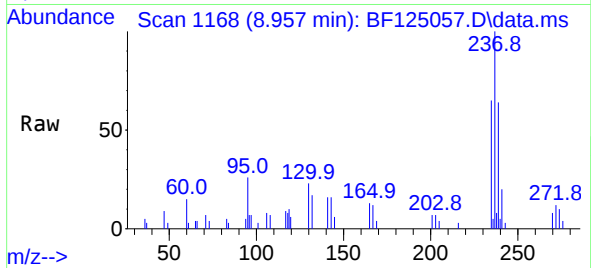
#41  
Hexachlorocyclopentadiene  
Concen: 55.990 ng  
RT: 8.957 min Scan# 1168  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 237   | Resp: | 8952 |
| Ion Ratio | Lower | Upper |      |
| 237       | 100   |       |      |
| 235       | 64.7  | 44.7  | 84.7 |
| 272       | 11.8  | 0.0   | 31.6 |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

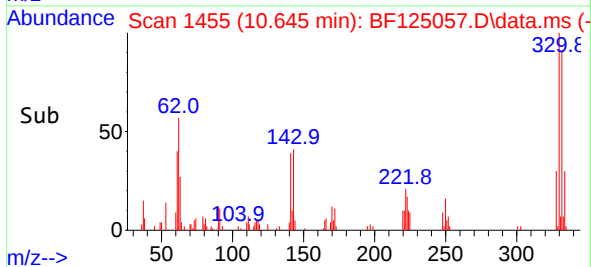
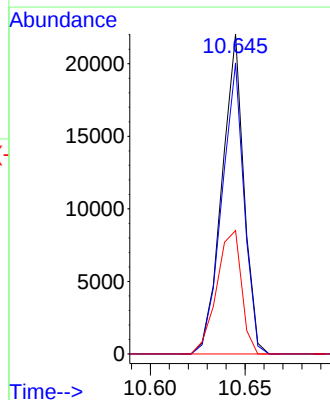
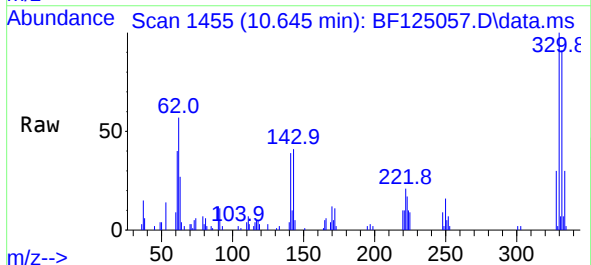
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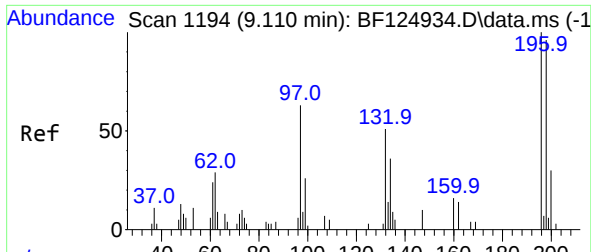
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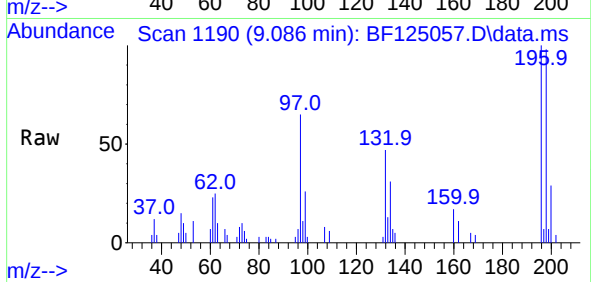
#42  
2,4,6-Tribromophenol  
Concen: 132.124 ng  
RT: 10.645 min Scan# 1455  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 330   | Resp: | 17831 |
| Ion Ratio | Lower | Upper |       |
| 330       | 100   |       |       |
| 332       | 91.9  | 76.2  | 114.4 |
| 141       | 43.4  | 44.6  | 66.8# |

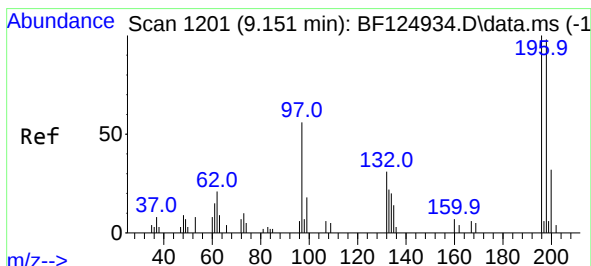
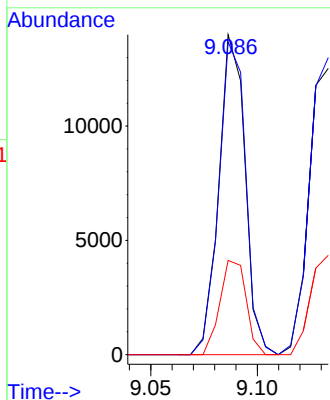
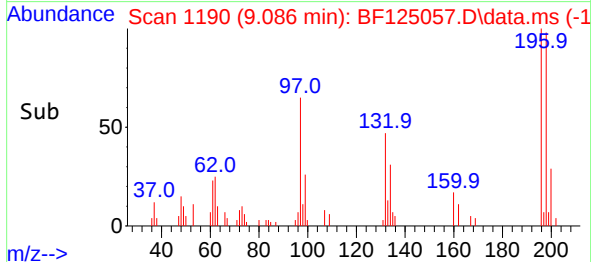




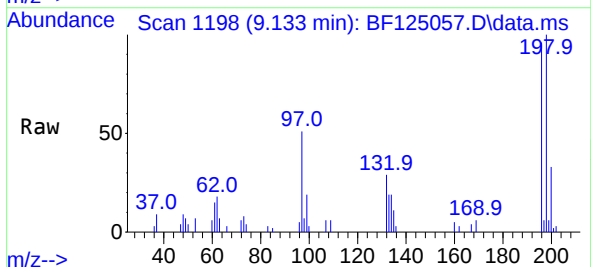
#43  
2,4,6-Trichlorophenol  
Concen: 41.650 ng  
RT: 9.086 min Scan# 1190  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



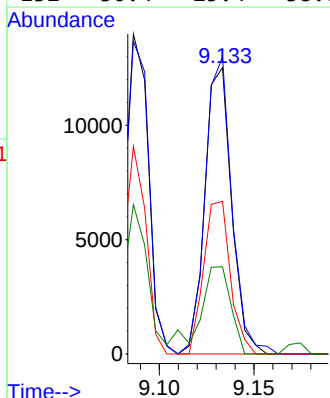
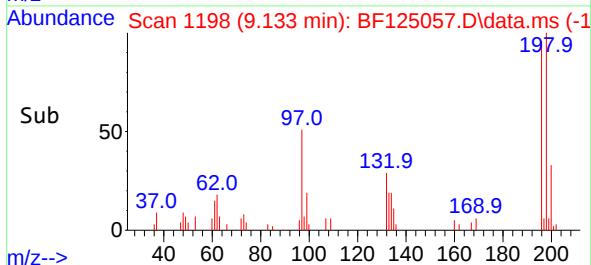
Tgt Ion:196 Resp: 12022  
Ion Ratio Lower Upper  
196 100  
198 97.8 74.9 112.3  
200 29.5 27.0 40.4



#44  
2,4,5-Trichlorophenol  
Concen: 42.144 ng  
RT: 9.133 min Scan# 1198  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



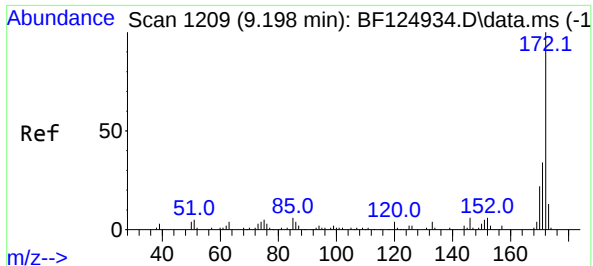
Tgt Ion:196 Resp: 12314  
Ion Ratio Lower Upper  
196 100  
198 103.8 80.2 120.2  
97 53.3 44.0 66.0  
132 30.4 25.4 38.0



Instrument :  
BNA\_F  
ClientSampleId :  
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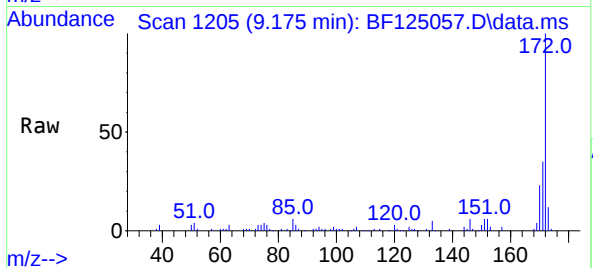
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#45  
2-Fluorobiphenyl  
Concen: 85.901 ng  
RT: 9.175 min Scan# 1205  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

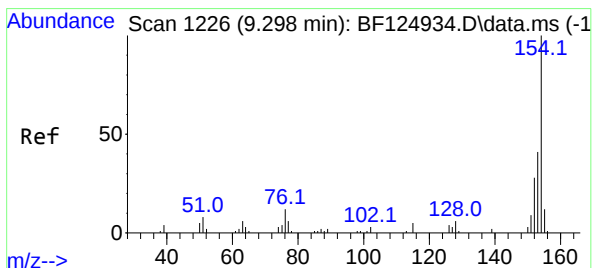
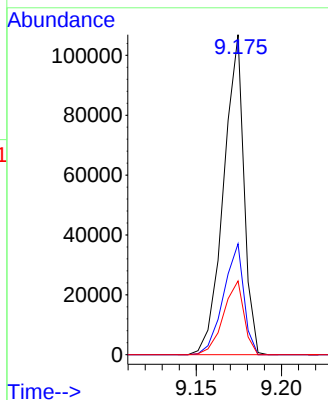
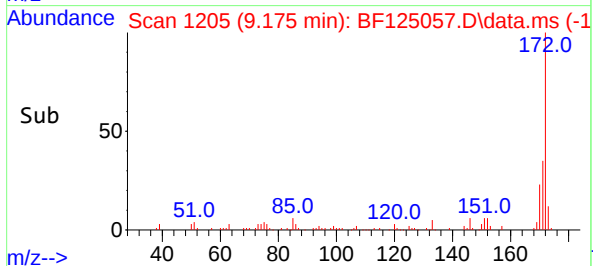
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



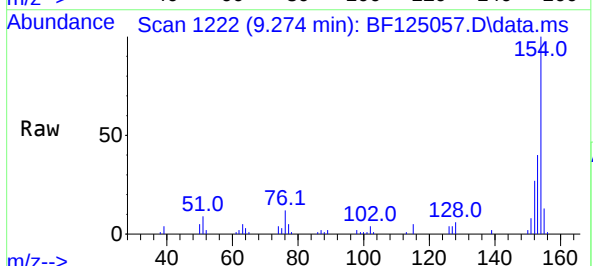
Tgt Ion:172 Resp: 88681  
Ion Ratio Lower Upper  
172 100  
171 34.7 26.5 39.7  
170 23.1 18.8 28.2

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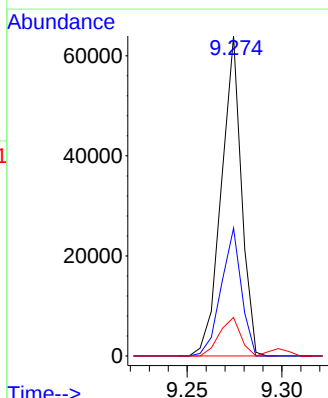
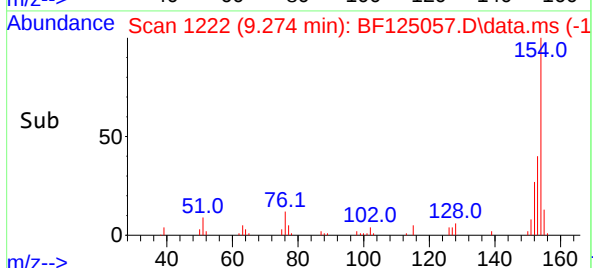
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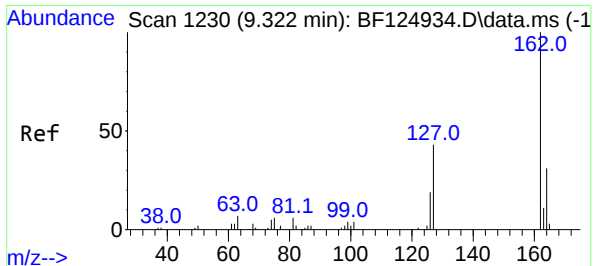


#46  
1,1'-Biphenyl  
Concen: 41.878 ng  
RT: 9.274 min Scan# 1222  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



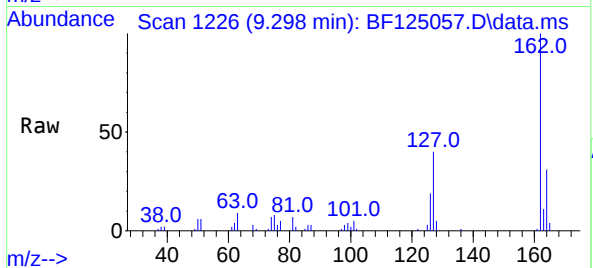
Tgt Ion:154 Resp: 47142  
Ion Ratio Lower Upper  
154 100  
153 39.9 20.0 60.0  
76 12.0 0.0 30.3





#47  
2-Chloronaphthalene  
Concen: 42.858 ng  
RT: 9.298 min Scan# 1226  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

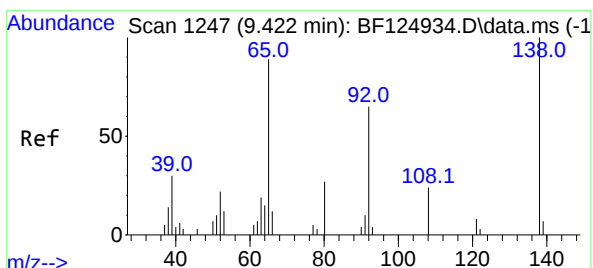
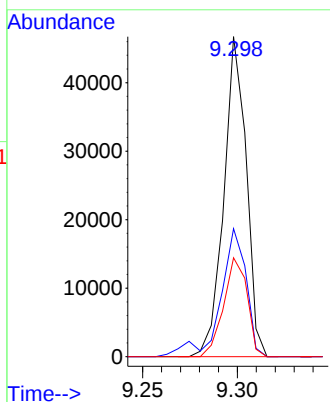
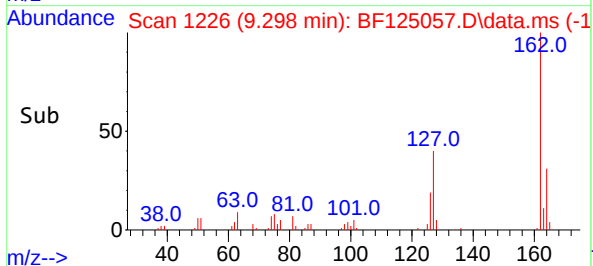
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



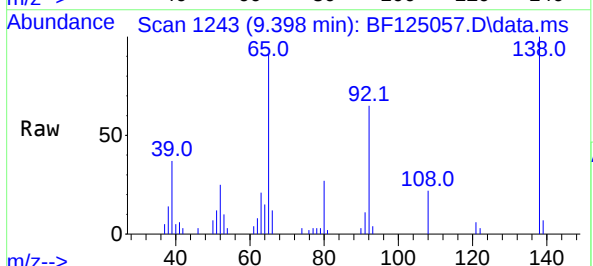
Tgt Ion:162 Resp: 38383  
Ion Ratio Lower Upper  
162 100  
127 40.0 33.0 49.4  
164 30.9 25.8 38.8

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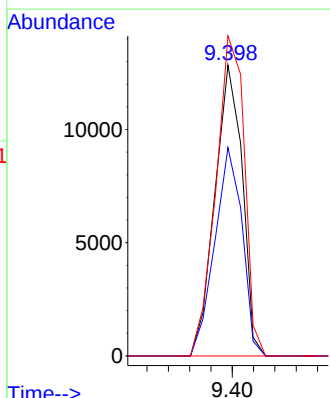
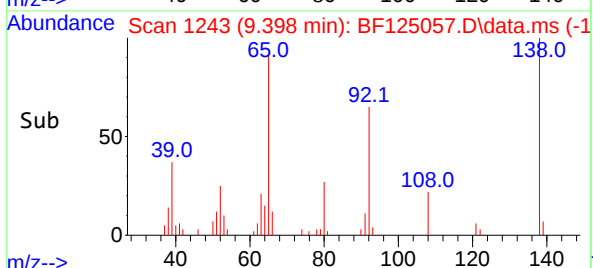
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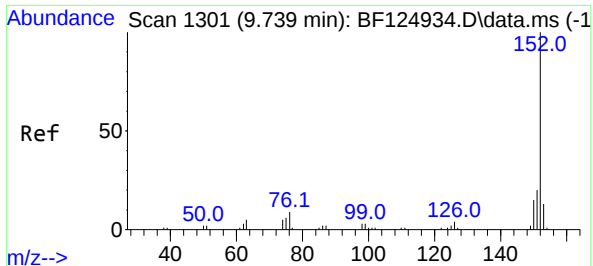


#48  
2-Nitroaniline  
Concen: 43.489 ng  
RT: 9.398 min Scan# 1243  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



Tgt Ion: 65 Resp: 11441  
Ion Ratio Lower Upper  
65 100  
92 71.7 55.5 83.3  
138 110.1 93.5 140.3





#49

Acenaphthylene

Concen: 43.840 ng

RT: 9.716 min Scan# 1297

Delta R.T. -0.000 min

Lab File: BF125057.D

Acq: 11 Aug 2021 15:23

Tgt Ion:152 Resp: 59639

Ion Ratio Lower Upper

152 100

151 21.1 15.7 23.5

153 12.3 9.8 14.8

Instrument :

BNA\_F

ClientSampleId :

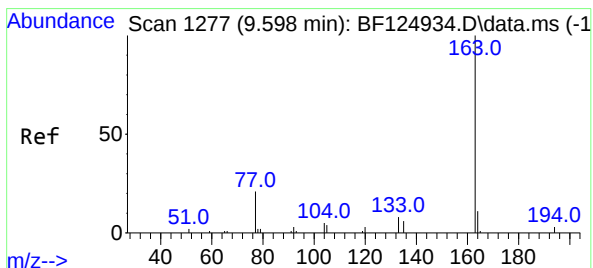
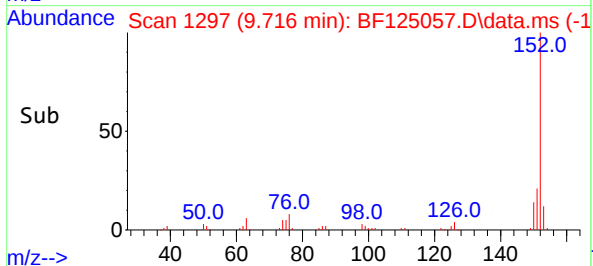
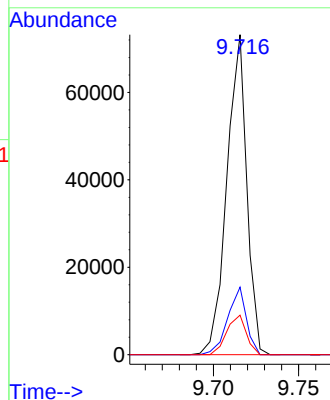
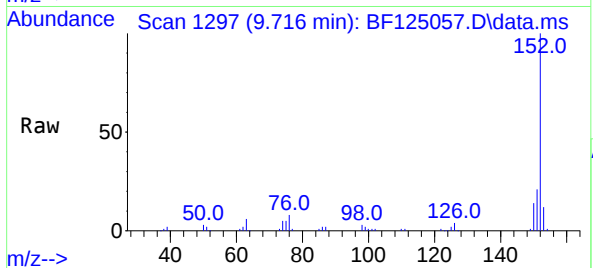
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#50

Dimethylphthalate

Concen: 46.767 ng

RT: 9.574 min Scan# 1273

Delta R.T. -0.000 min

Lab File: BF125057.D

Acq: 11 Aug 2021 15:23

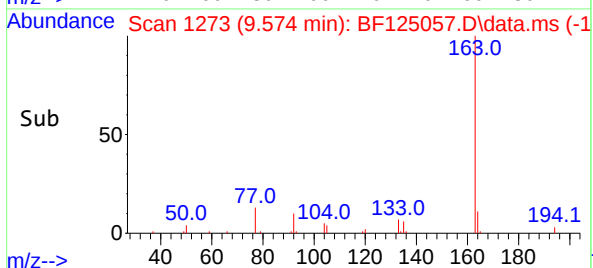
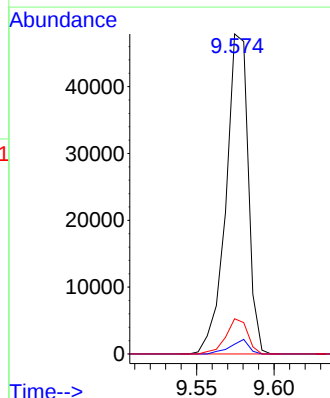
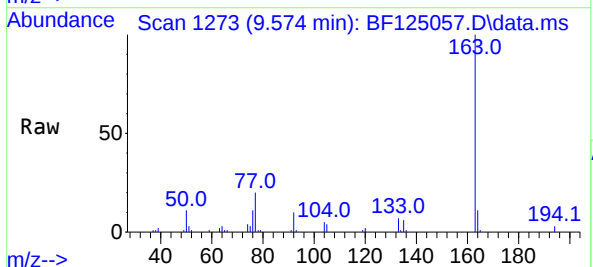
Tgt Ion:163 Resp: 47874

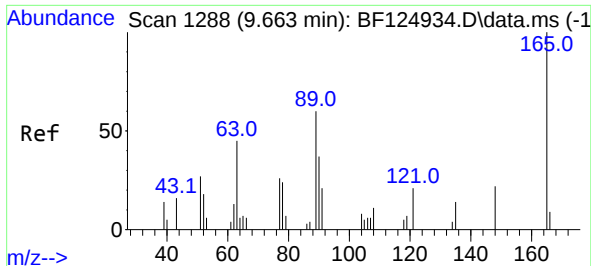
Ion Ratio Lower Upper

163 100

194 3.1 2.6 3.8

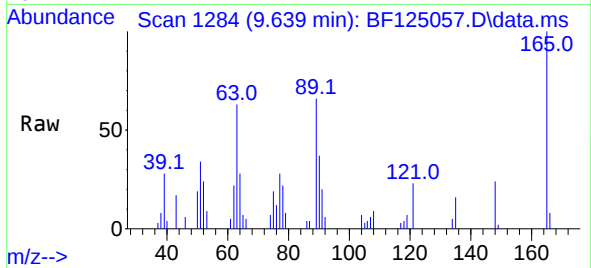
164 11.0 7.4 11.0





#51  
2,6-Dinitrotoluene  
Concen: 47.064 ng  
RT: 9.639 min Scan# 1284  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

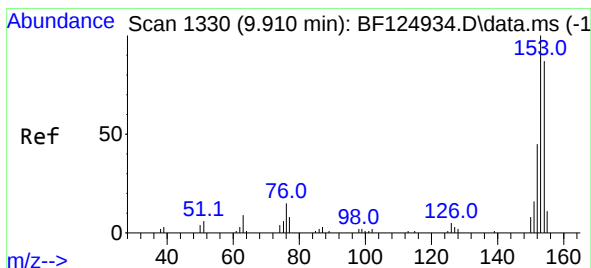
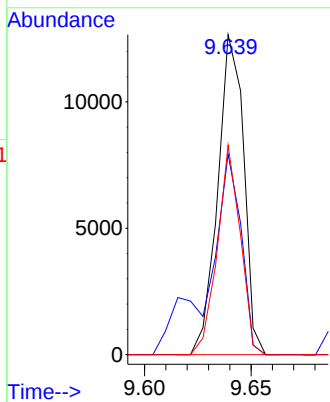
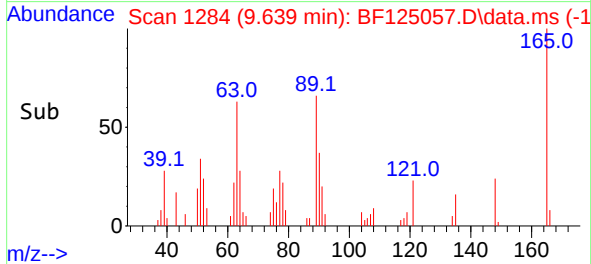
Instrument :  
BNA\_F  
ClientSampleId :  
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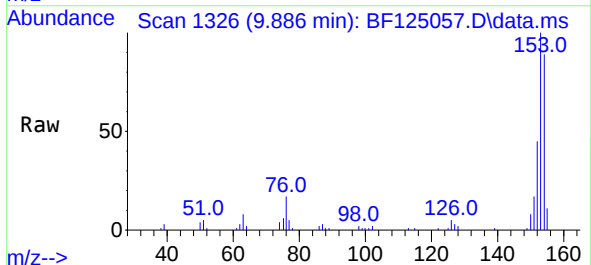
Tgt Ion:165 Resp: 10728  
Ion Ratio Lower Upper  
165 100  
63 62.7 42.6 63.8  
89 65.5 40.6 60.8#

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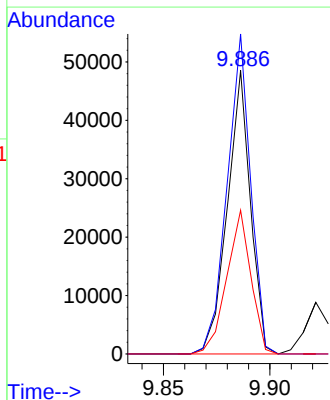
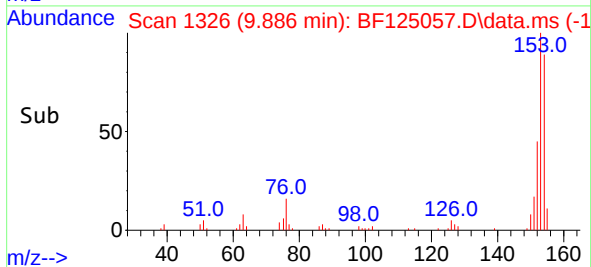
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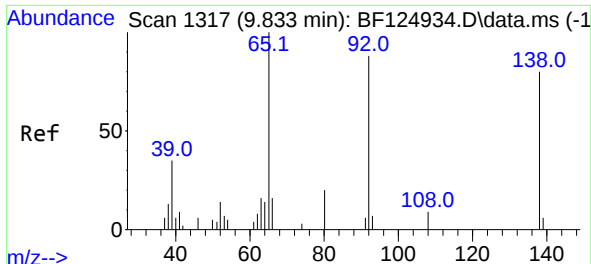


#52  
Acenaphthene  
Concen: 44.476 ng  
RT: 9.886 min Scan# 1326  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



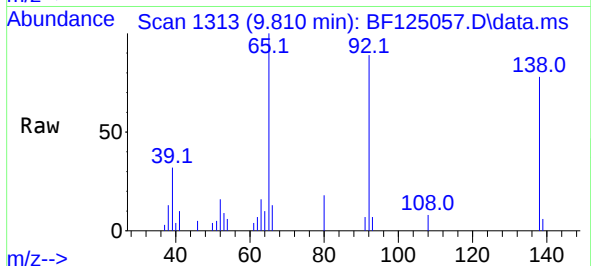
Tgt Ion:154 Resp: 36680  
Ion Ratio Lower Upper  
154 100  
153 112.9 89.4 134.2  
152 50.7 40.5 60.7





#53  
3-Nitroaniline  
Concen: 29.198 ng  
RT: 9.810 min Scan# 1313  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

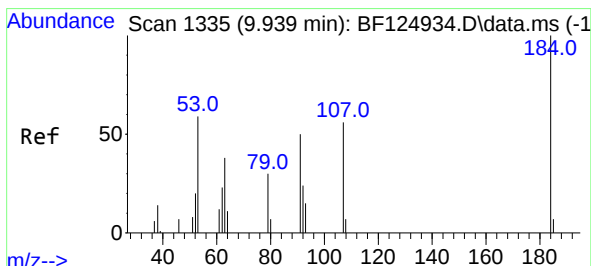
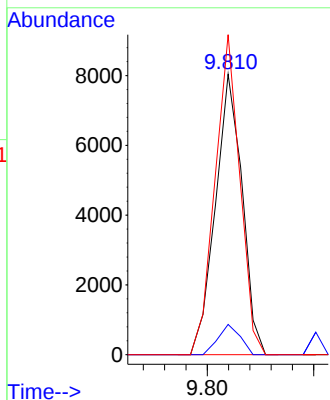
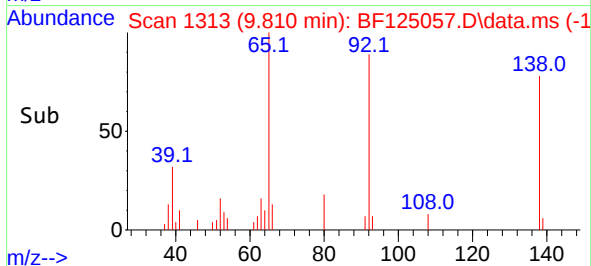
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



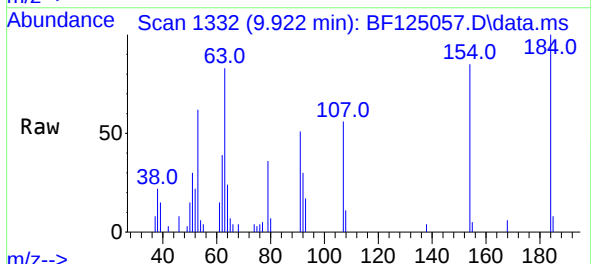
Tgt Ion:138 Resp: 7010  
Ion Ratio Lower Upper  
138 100  
108 10.8 9.3 13.9  
92 114.1 76.5 114.7

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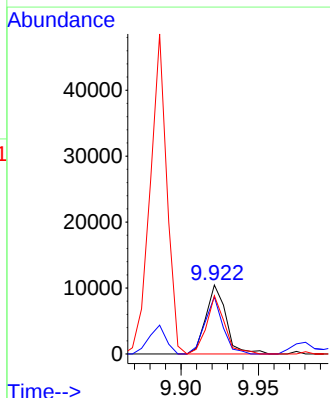
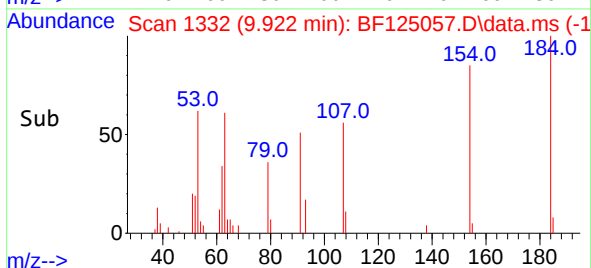
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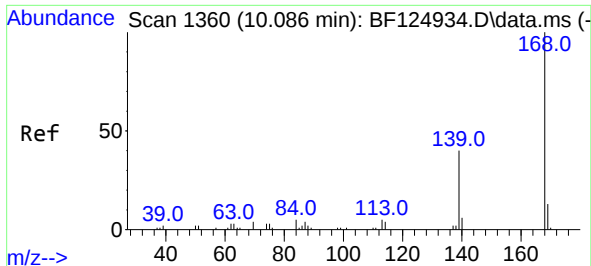


#54  
2,4-Dinitrophenol  
Concen: 81.710 ng  
RT: 9.922 min Scan# 1332  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



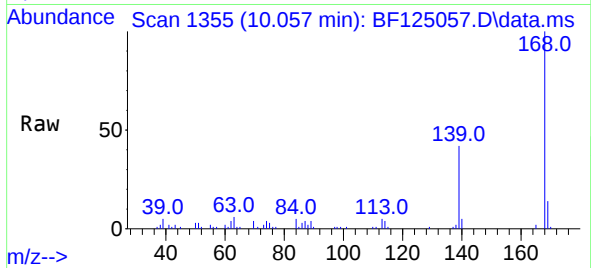
Tgt Ion:184 Resp: 9459  
Ion Ratio Lower Upper  
184 100  
63 82.9 59.3 88.9  
154 84.5 68.6 102.8





#55  
Dibenzofuran  
Concen: 43.091 ng  
RT: 10.057 min Scan# 1355  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

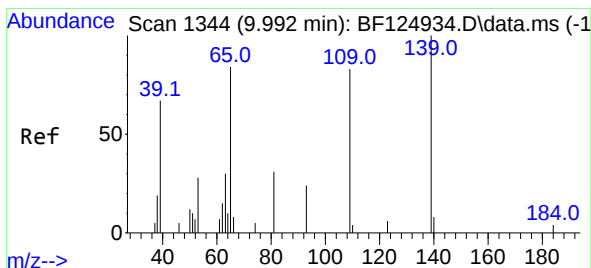
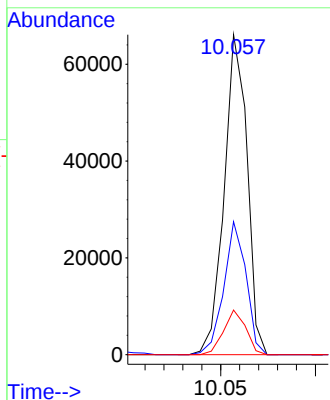
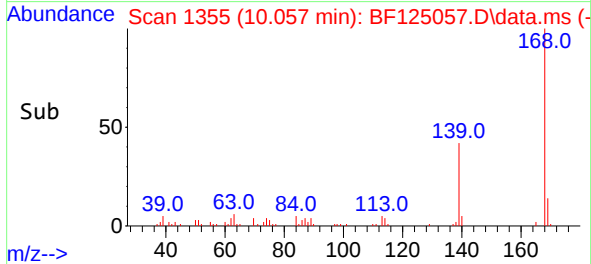
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



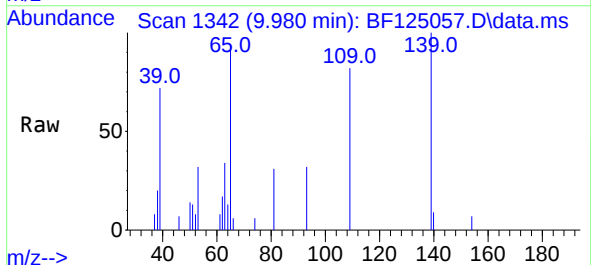
Tgt Ion:168 Resp: 55539  
Ion Ratio Lower Upper  
168 100  
139 41.5 32.7 49.1  
169 14.0 11.2 16.8

Manual Integrations  
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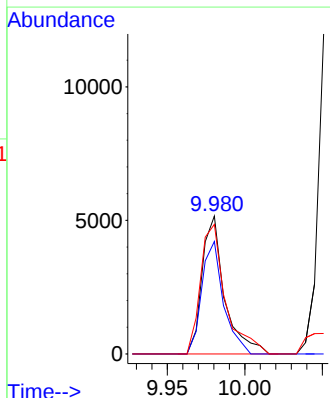
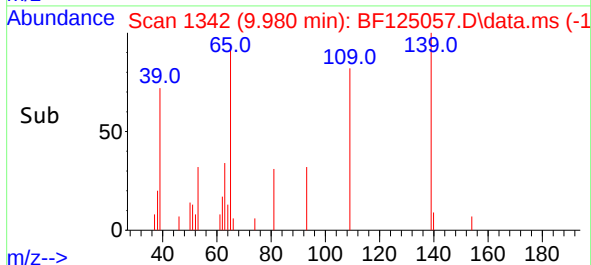
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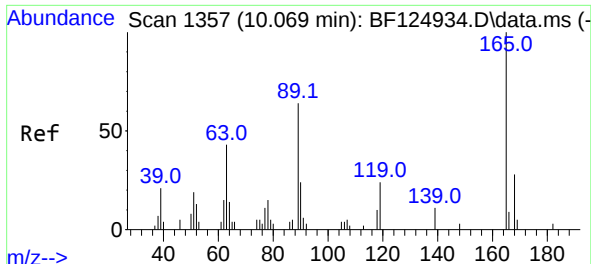


#56  
4-Nitrophenol  
Concen: 32.983 ng  
RT: 9.980 min Scan# 1342  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



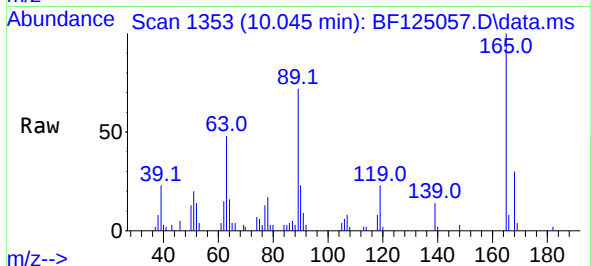
Tgt Ion:139 Resp: 5220  
Ion Ratio Lower Upper  
139 100  
109 81.5 60.4 100.4  
65 94.0 58.4 98.4





#57  
2,4-Dinitrotoluene  
Concen: 46.608 ng  
RT: 10.045 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

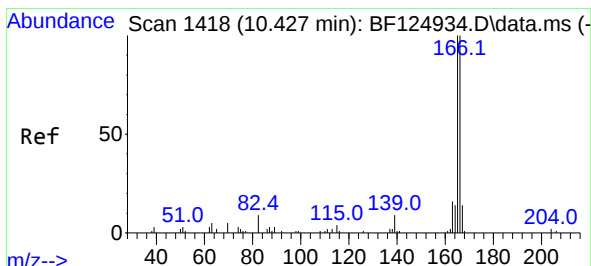
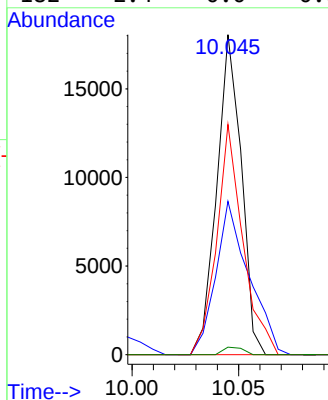
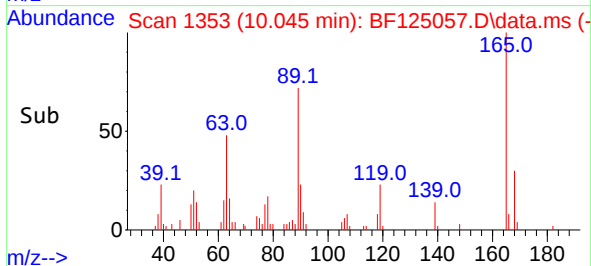
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



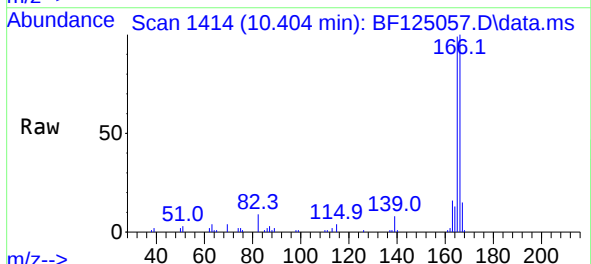
Tgt Ion:165 Resp: 14424  
Ion Ratio Lower Upper  
165 100  
63 47.9 40.9 61.3  
89 71.9 59.7 89.5  
182 2.4 0.0 0.0#

Manual Integrations  
APPROVED

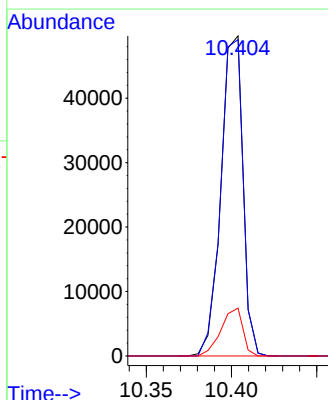
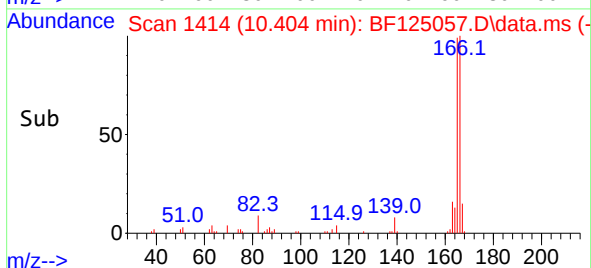
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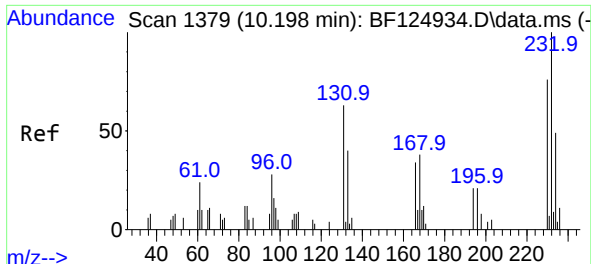


#58  
Fluorene  
Concen: 44.970 ng  
RT: 10.404 min Scan# 1414  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



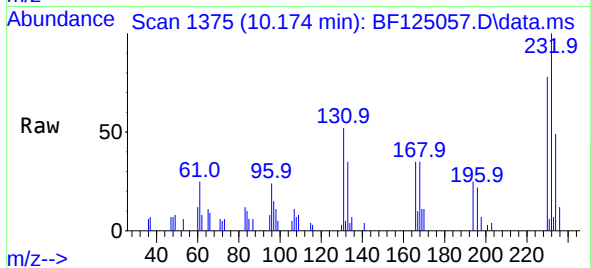
Tgt Ion:166 Resp: 44443  
Ion Ratio Lower Upper  
166 100  
165 98.9 78.1 117.1  
167 15.0 11.1 16.7





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 44.735 ng  
RT: 10.174 min Scan# 1375  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

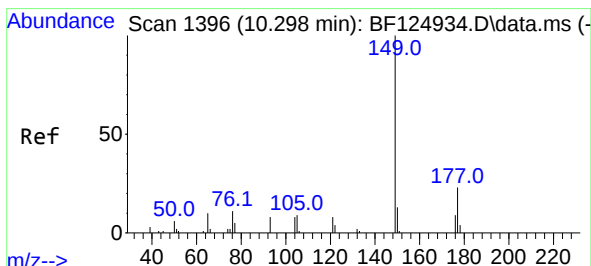
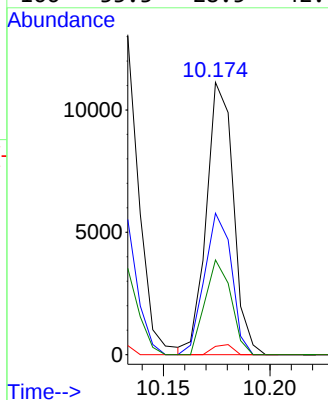
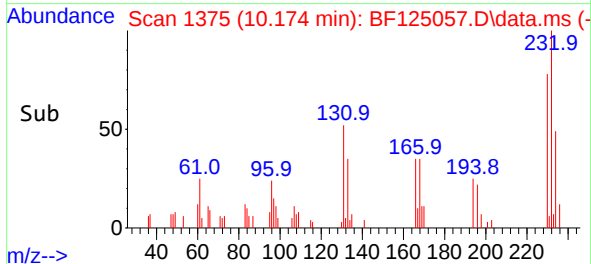
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



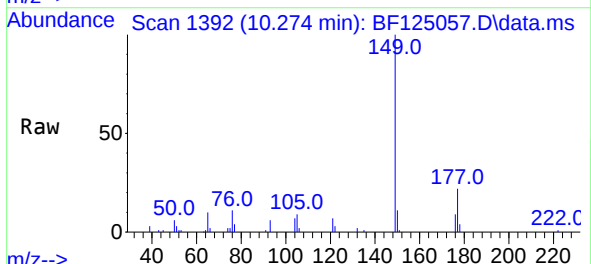
Tgt Ion:232 Resp: 9807  
Ion Ratio Lower Upper  
232 100  
131 52.3 45.4 68.0  
130 2.7 0.0 0.0#  
166 33.3 28.5 42.7

Manual Integrations  
APPROVED

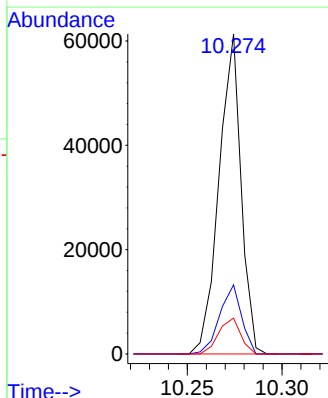
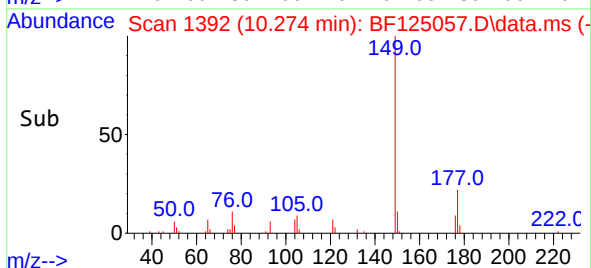
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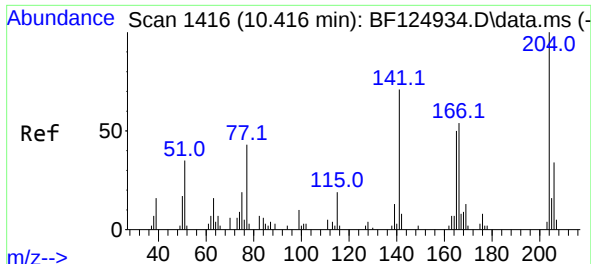


#60  
Diethylphthalate  
Concen: 47.322 ng  
RT: 10.274 min Scan# 1392  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



Tgt Ion:149 Resp: 49712  
Ion Ratio Lower Upper  
149 100  
177 21.6 16.5 24.7  
150 11.2 10.1 15.1





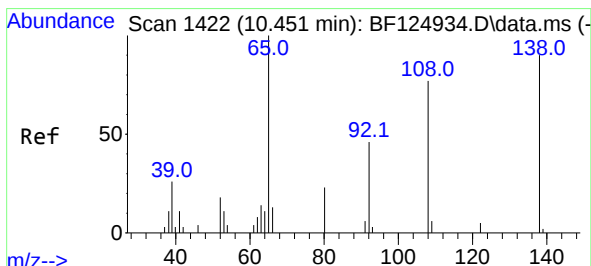
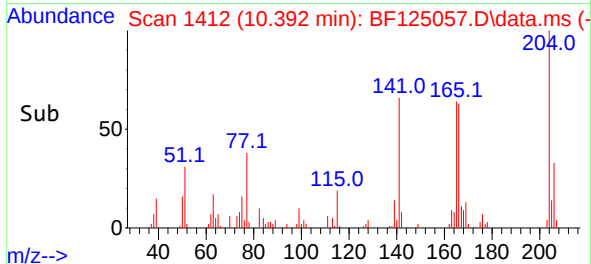
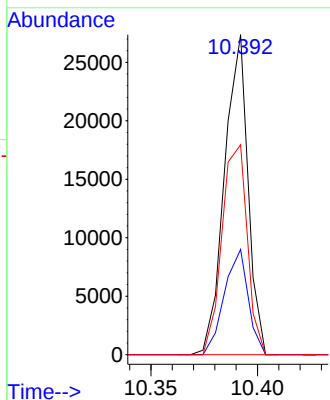
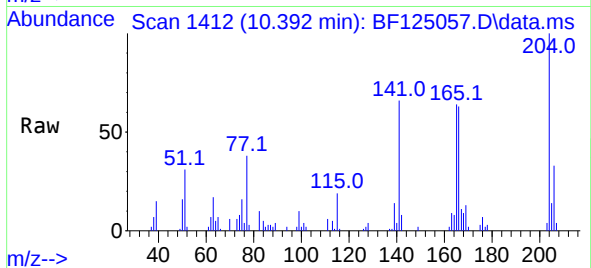
#61  
4-Chlorophenyl-phenylether  
Concen: 44.947 ng  
RT: 10.392 min Scan# 1412  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Tgt Ion:204 Resp: 20977  
Ion Ratio Lower Upper  
204 100  
206 32.9 27.6 41.4  
141 65.6 58.6 88.0

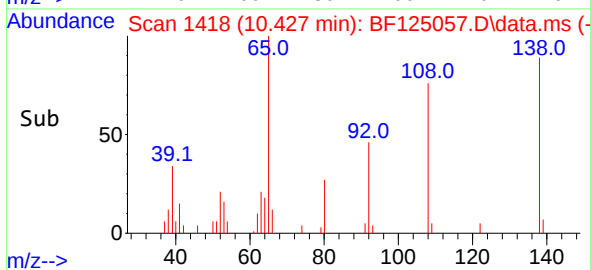
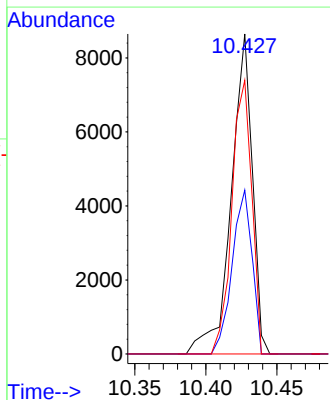
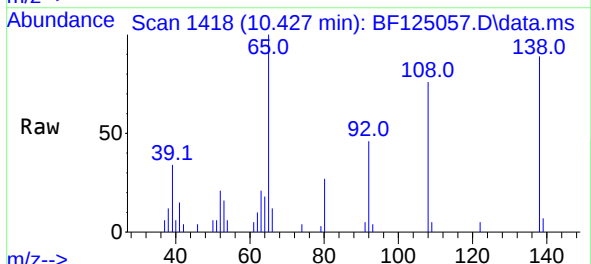
Manual Integrations  
APPROVED

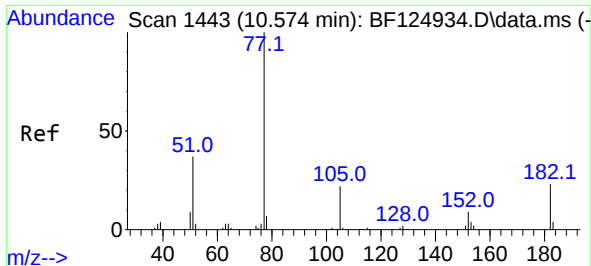
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#62  
4-Nitroaniline  
Concen: 38.374 ng  
RT: 10.427 min Scan# 1418  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:138 Resp: 8945  
Ion Ratio Lower Upper  
138 100  
92 51.2 29.6 69.6  
108 85.5 78.1 118.1





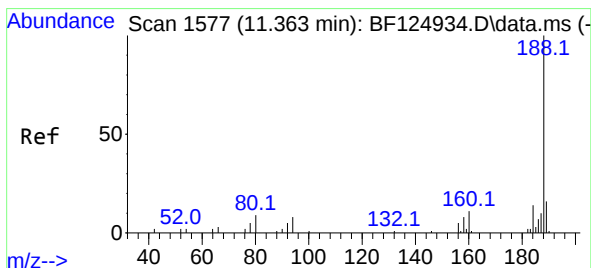
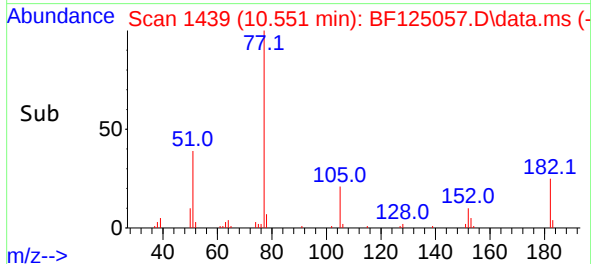
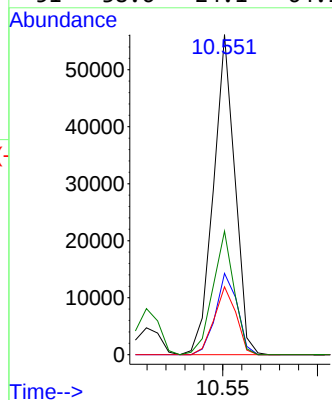
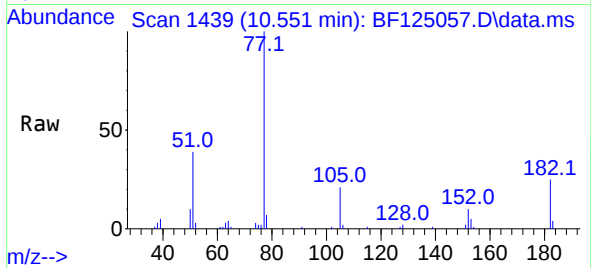
#63  
Azobenzene  
Concen: 43.070 ng  
RT: 10.551 min Scan# 1439  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|             |             |
|-------------|-------------|
| Tgt Ion: 77 | Resp: 44246 |
| Ion Ratio   | Lower Upper |
| 77 100      |             |
| 182 25.4    | 6.3 46.3    |
| 105 21.2    | 2.9 42.9    |
| 51 38.6     | 24.1 64.1   |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

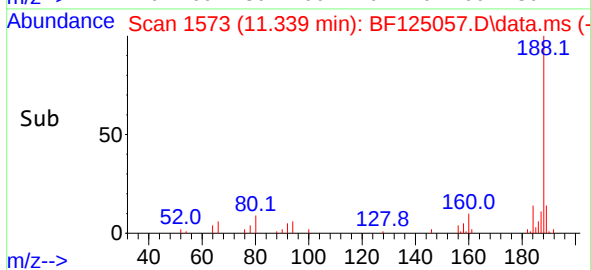
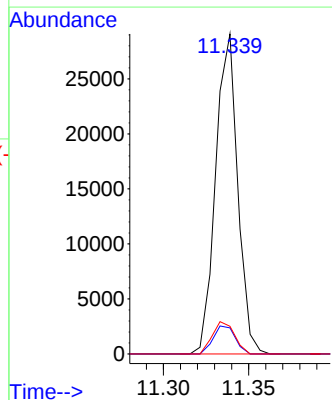
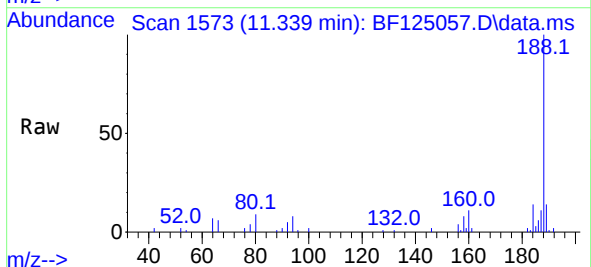
Manual Integrations  
APPROVED

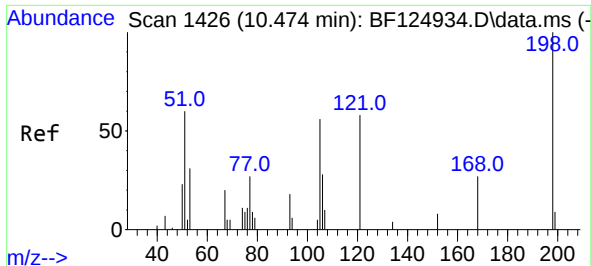
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#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.339 min Scan# 1573  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|             |             |
|-------------|-------------|
| Tgt Ion:188 | Resp: 26224 |
| Ion Ratio   | Lower Upper |
| 188 100     |             |
| 94 8.2      | 6.7 10.1    |
| 80 8.7      | 7.5 11.3    |





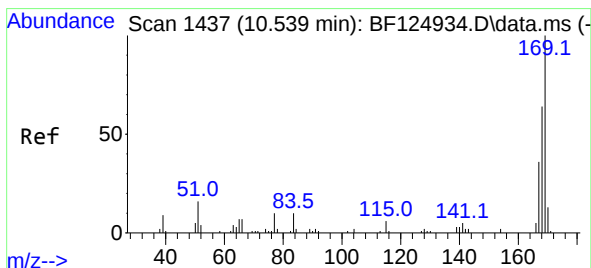
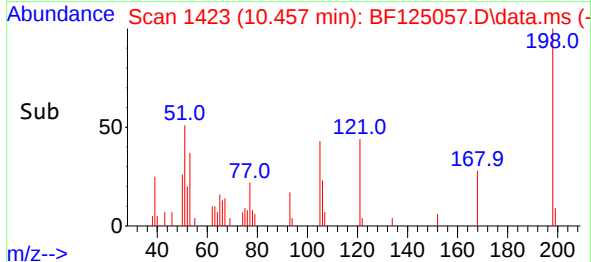
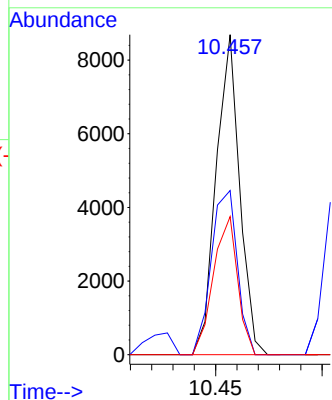
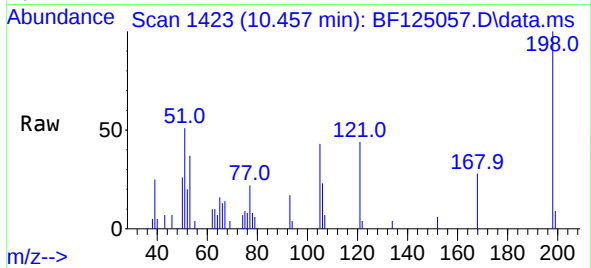
#65  
4,6-Dinitro-2-methylphenol  
Concen: 40.466 ng  
RT: 10.457 min Scan# 1423  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:198 Resp: 6648  
Ion Ratio Lower Upper  
198 100  
51 51.3 45.3 85.3  
105 43.1 30.6 70.6

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

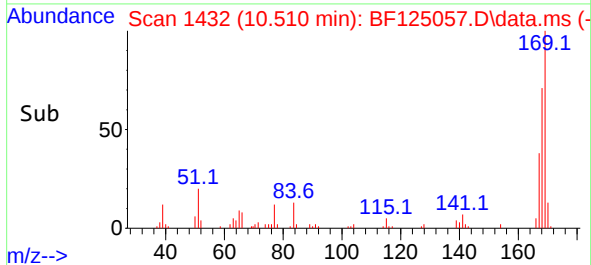
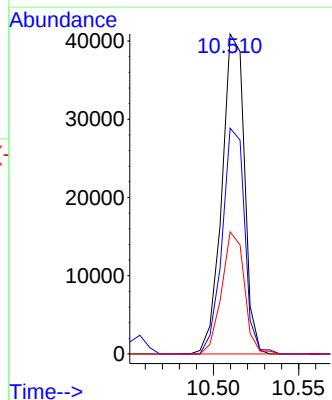
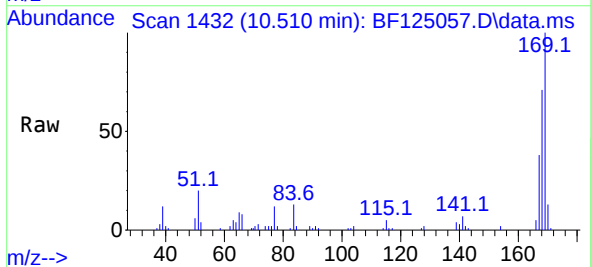
Manual Integrations  
APPROVED

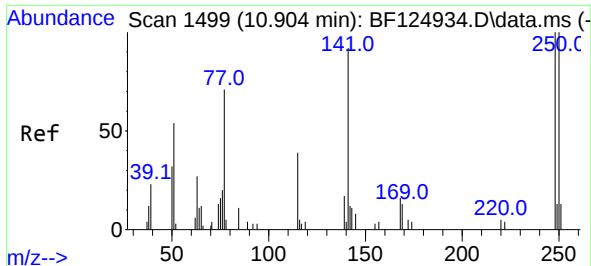
mohammad  
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#66  
n-Nitrosodiphenylamine  
Concen: 44.235 ng  
RT: 10.510 min Scan# 1432  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

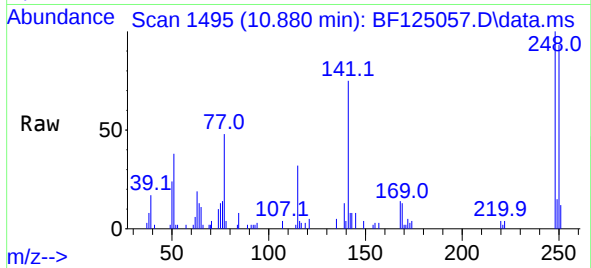
Tgt Ion:169 Resp: 37598  
Ion Ratio Lower Upper  
169 100  
168 70.5 50.8 76.2  
167 38.1 28.8 43.2





#67  
4-Bromophenyl-phenylether  
Concen: 47.210 ng  
RT: 10.880 min Scan# 1495  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

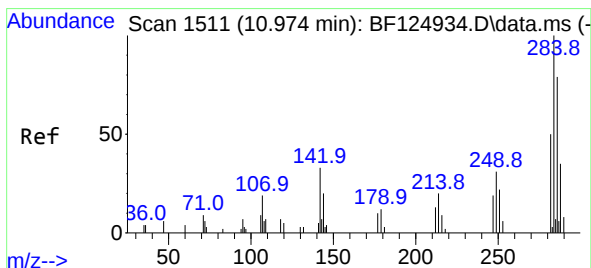
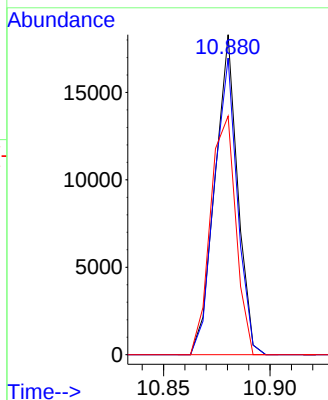
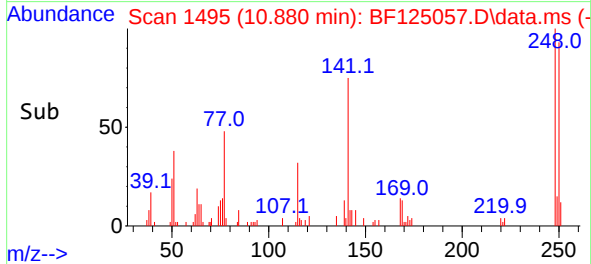
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



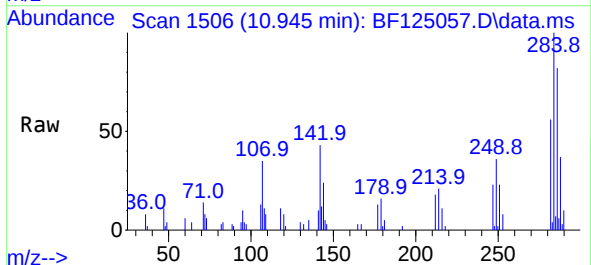
Tgt Ion:248 Resp: 13560  
Ion Ratio Lower Upper  
248 100  
250 92.7 74.2 111.4  
141 74.6 60.4 90.6

Manual Integrations  
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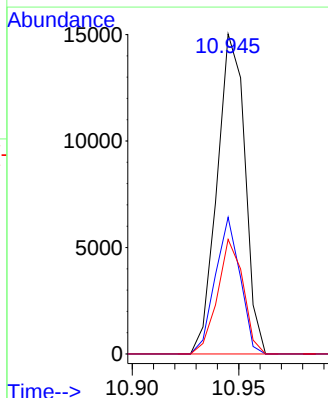
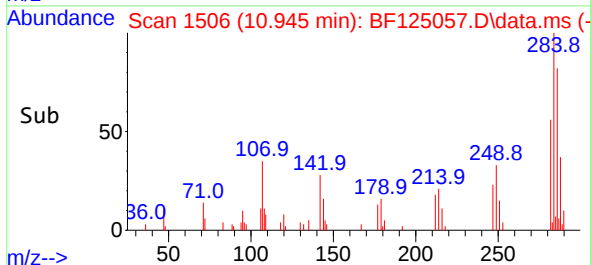
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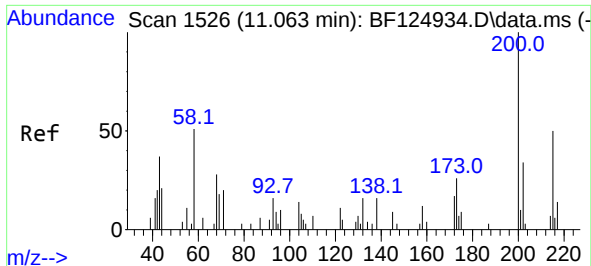


#68  
Hexachlorobenzene  
Concen: 43.692 ng  
RT: 10.945 min Scan# 1506  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

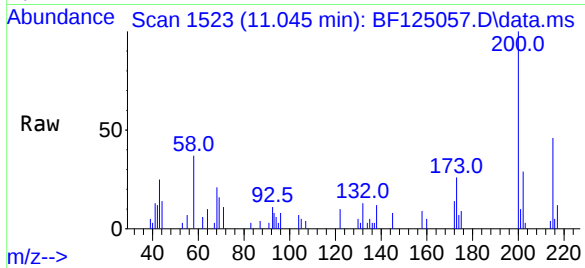


Tgt Ion:284 Resp: 13653  
Ion Ratio Lower Upper  
284 100  
142 42.7 36.4 54.6  
249 35.8 25.6 38.4

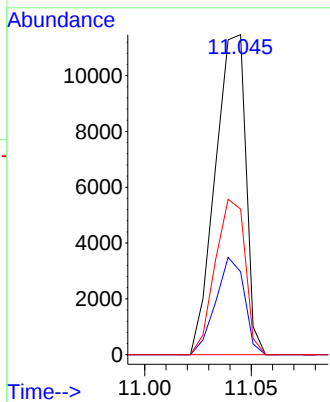
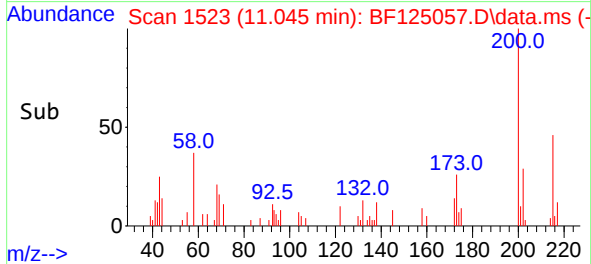




#69  
Atrazine  
Concen: 44.870 ng  
RT: 11.045 min Scan# 1523  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



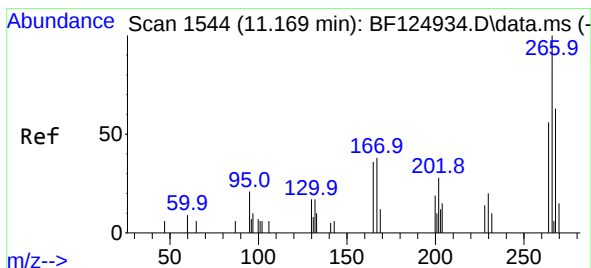
Tgt Ion:200 Resp: 11460  
Ion Ratio Lower Upper  
200 100  
173 25.9 11.1 51.1  
215 45.5 22.7 62.7



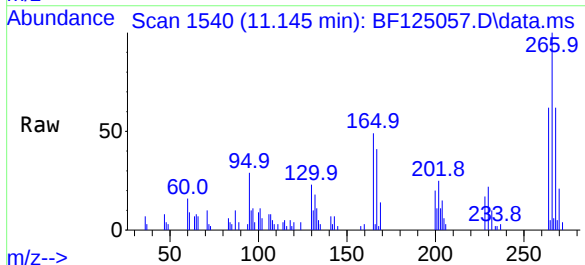
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Manual Integrations  
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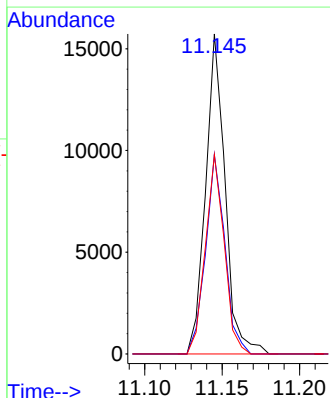
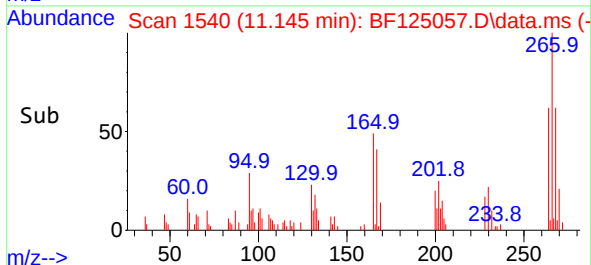
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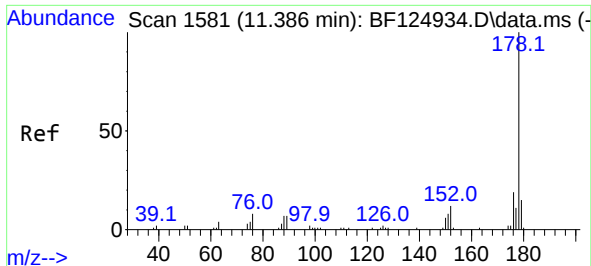


#70  
Pentachlorophenol  
Concen: 92.457 ng  
RT: 11.145 min Scan# 1540  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



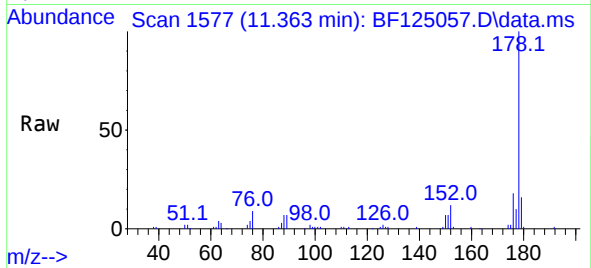
Tgt Ion:266 Resp: 13743  
Ion Ratio Lower Upper  
266 100  
268 62.3 48.9 73.3  
264 62.3 55.9 83.9





#71  
Phenanthrene  
Concen: 45.414 ng  
RT: 11.363 min Scan# 1577  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

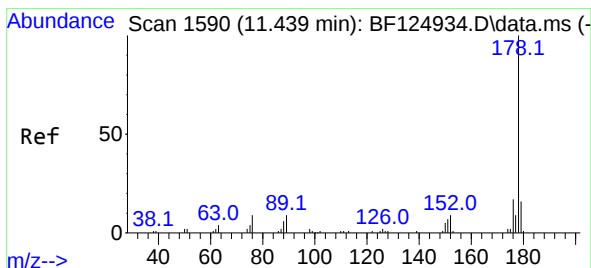
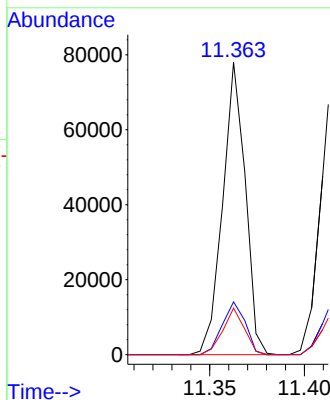
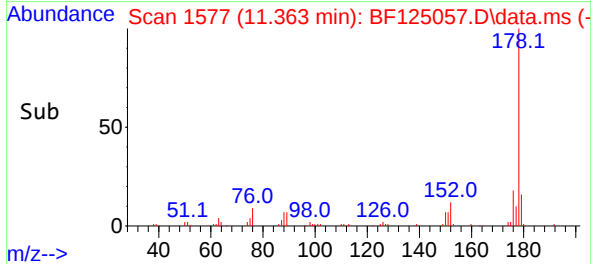
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



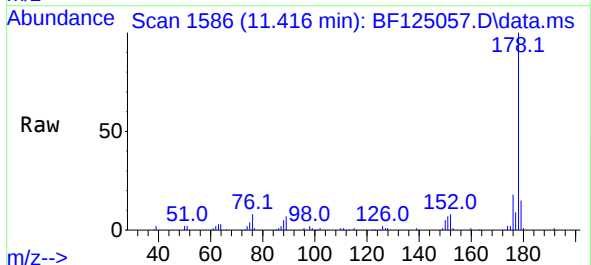
Tgt Ion:178 Resp: 64604  
Ion Ratio Lower Upper  
178 100  
176 18.0 14.7 22.1  
179 15.9 11.5 17.3

Manual Integrations  
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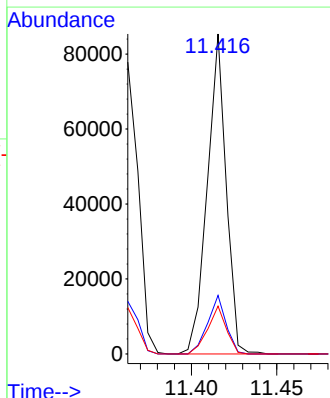
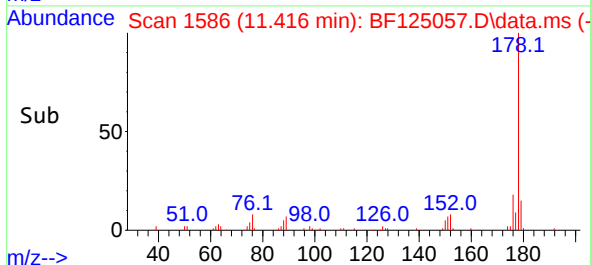
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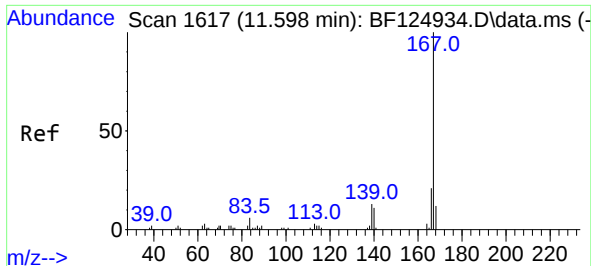


#72  
Anthracene  
Concen: 46.185 ng  
RT: 11.416 min Scan# 1586  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



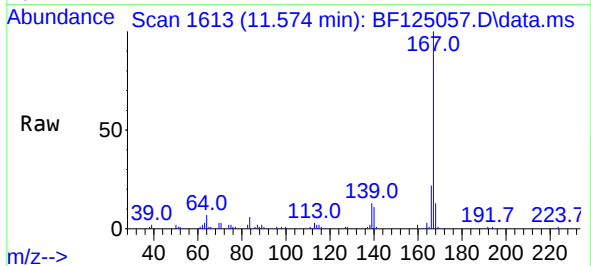
Tgt Ion:178 Resp: 65909  
Ion Ratio Lower Upper  
178 100  
176 18.3 14.3 21.5  
179 15.0 12.2 18.4





#73  
Carbazole  
Concen: 41.347 ng  
RT: 11.574 min Scan# 1613  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

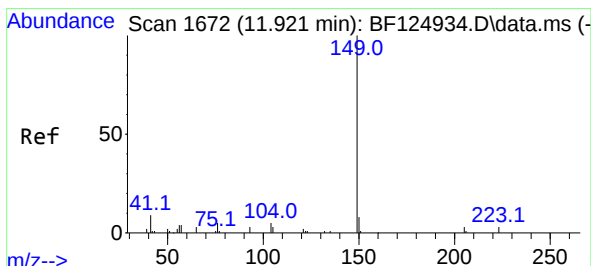
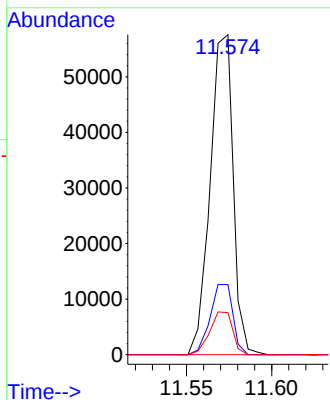
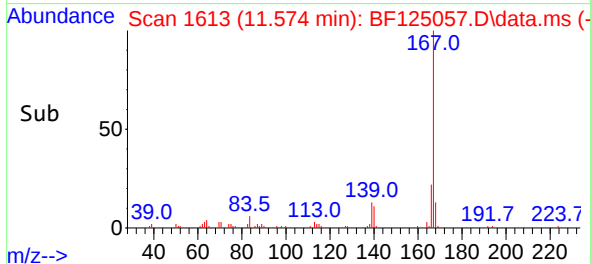
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



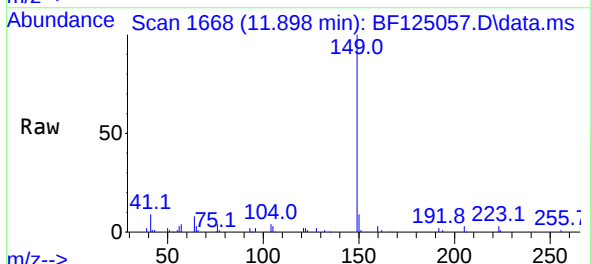
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:167 | Resp: | 54111     |
| Ion Ratio   | Lower | Upper     |
| 167         | 100   |           |
| 166         | 21.9  | 17.4 26.0 |
| 139         | 13.1  | 11.0 16.4 |

Manual Integrations  
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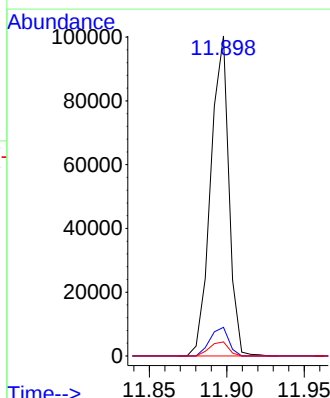
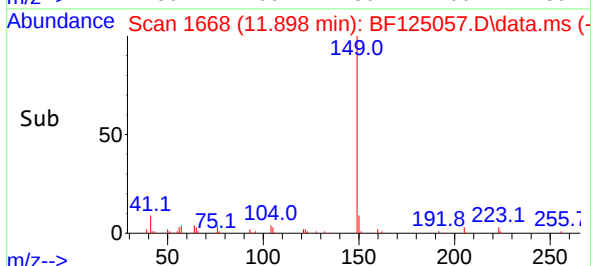
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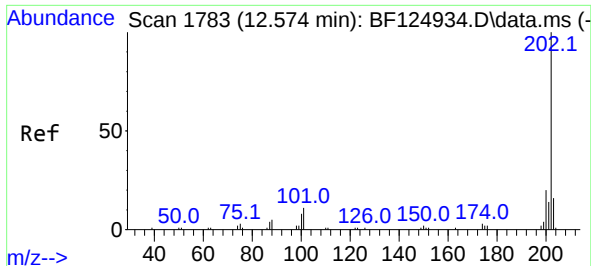


#74  
Di-n-butylphthalate  
Concen: 49.241 ng  
RT: 11.898 min Scan# 1668  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



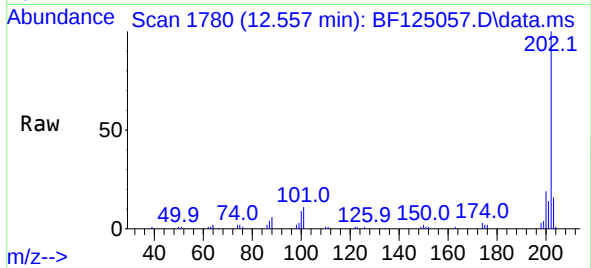
|             |       |          |
|-------------|-------|----------|
| Tgt Ion:149 | Resp: | 81899    |
| Ion Ratio   | Lower | Upper    |
| 149         | 100   |          |
| 150         | 9.0   | 7.4 11.2 |
| 104         | 4.4   | 4.1 6.1  |





#75  
Fluoranthene  
Concen: 42.052 ng  
RT: 12.557 min Scan# 1780  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

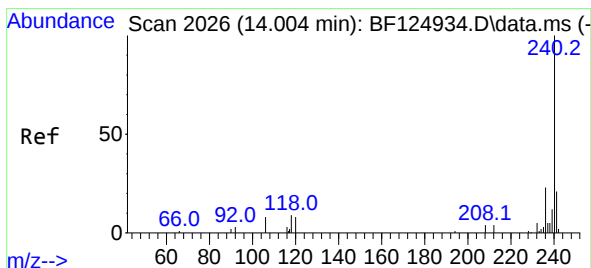
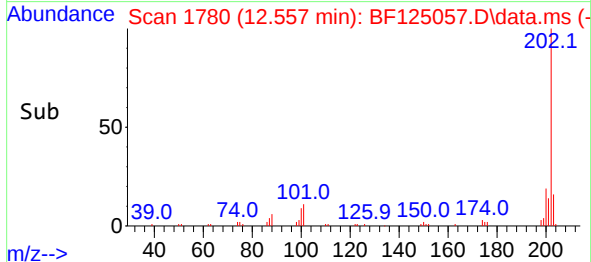
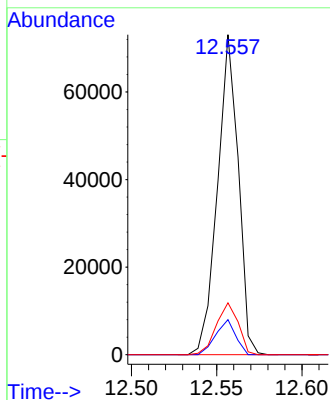
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



Tgt Ion:202 Resp: 61885  
Ion Ratio Lower Upper  
202 100  
101 11.0 0.0 30.7  
203 16.2 0.0 36.3

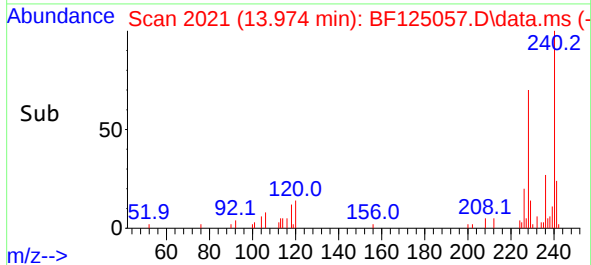
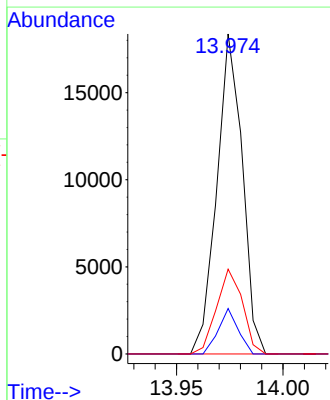
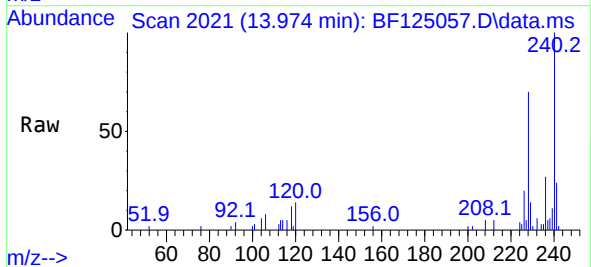
Manual Integrations  
APPROVED

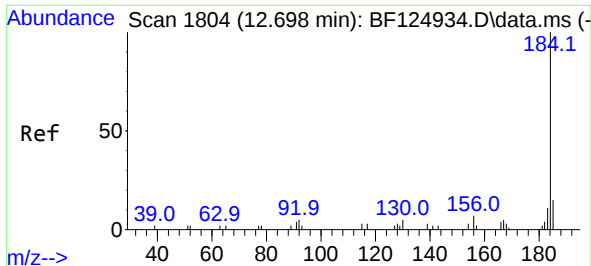
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#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.974 min Scan# 2021  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

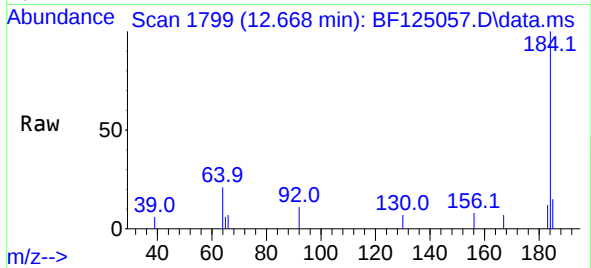
Tgt Ion:240 Resp: 15266  
Ion Ratio Lower Upper  
240 100  
120 14.2 10.8 16.2  
236 26.5 21.6 32.4





#77  
Benzidine  
Concen: 13.127 ng  
RT: 12.668 min Scan# 1799  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

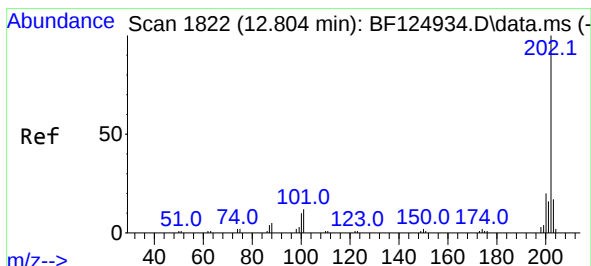
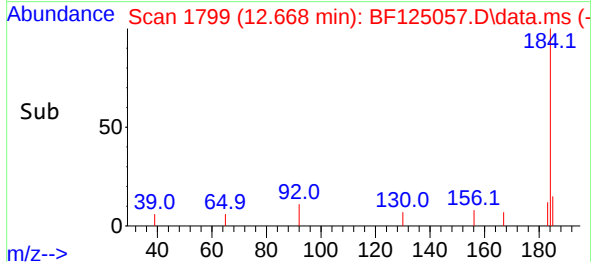
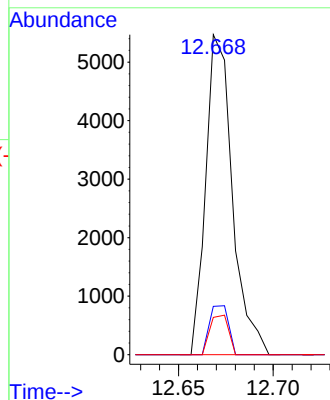
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



Tgt Ion:184 Resp: 5362  
Ion Ratio Lower Upper  
184 100  
185 15.1 10.8 16.2  
183 11.7 8.1 12.1

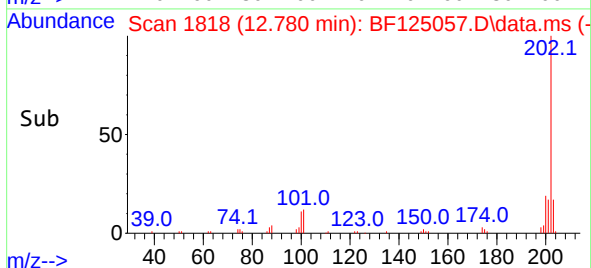
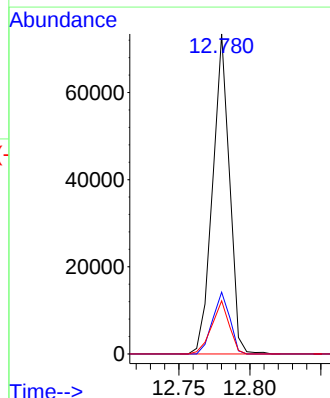
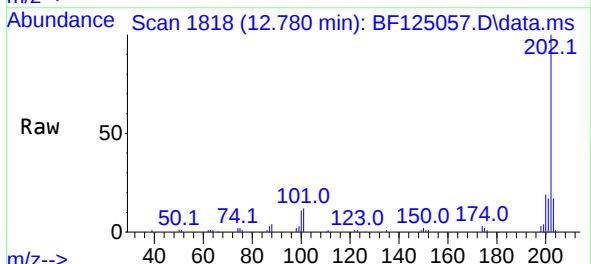
Manual Integrations  
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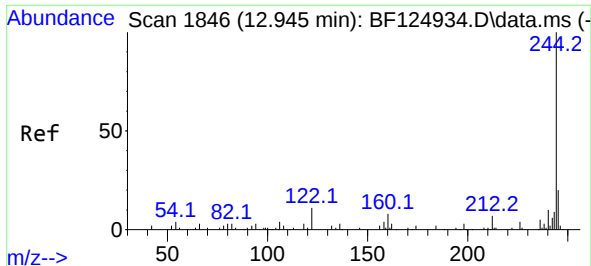
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#78  
Pyrene  
Concen: 50.458 ng  
RT: 12.780 min Scan# 1818  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

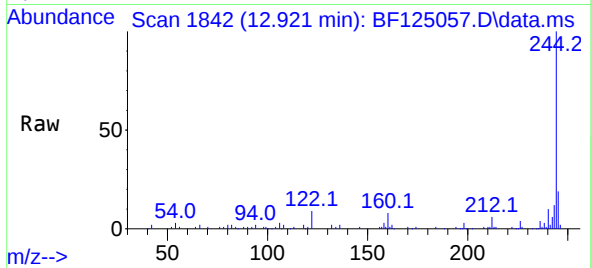
Tgt Ion:202 Resp: 60673  
Ion Ratio Lower Upper  
202 100  
200 19.3 15.3 22.9  
203 16.6 13.4 20.0





#79  
Terphenyl-d14  
Concen: 103.224 ng  
RT: 12.921 min Scan# 1842  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

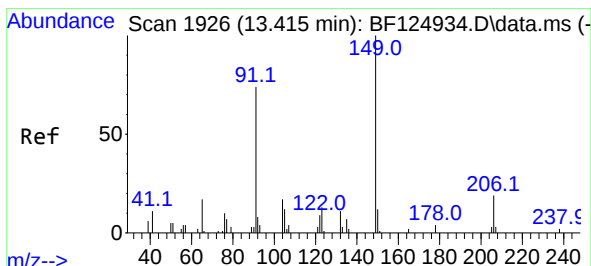
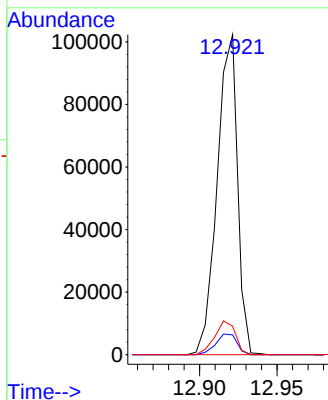
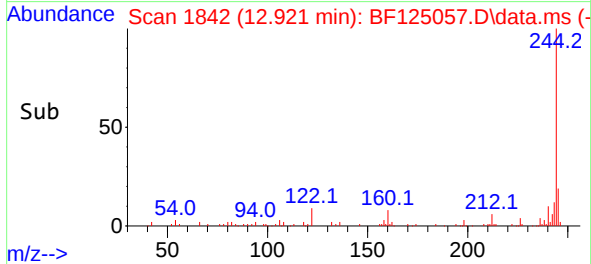
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



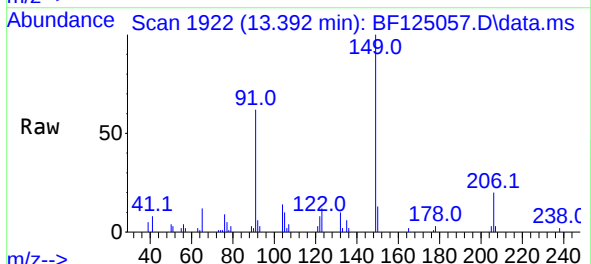
Tgt Ion:244 Resp: 93419  
Ion Ratio Lower Upper  
244 100  
212 6.2 5.9 8.9  
122 8.9 9.0 13.4#

Manual Integrations  
APPROVED

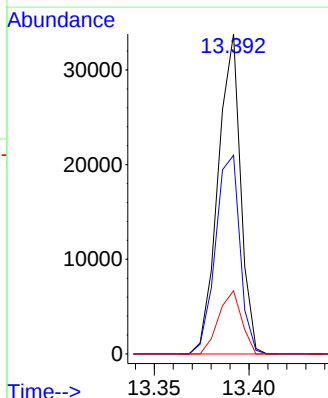
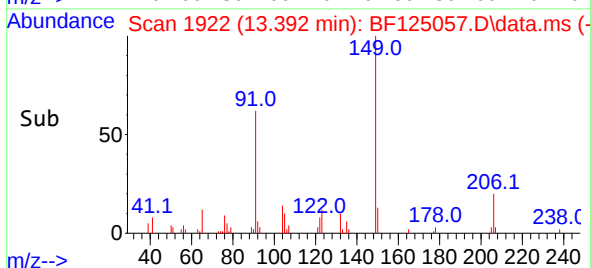
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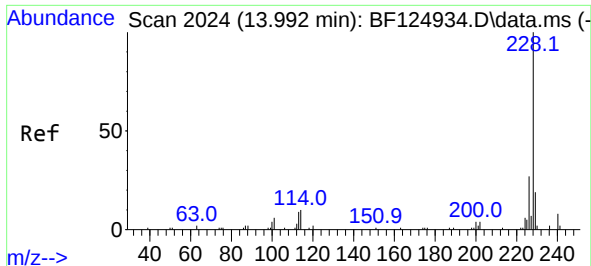


#80  
Butylbenzylphthalate  
Concen: 52.370 ng  
RT: 13.392 min Scan# 1922  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



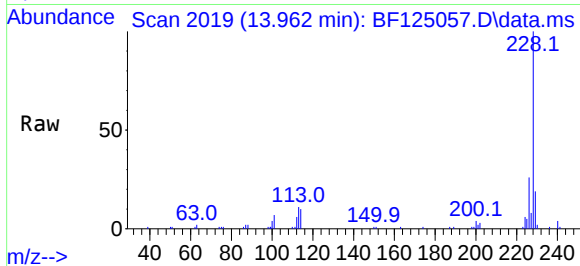
Tgt Ion:149 Resp: 28024  
Ion Ratio Lower Upper  
149 100  
91 62.1 51.8 77.8  
206 19.7 14.5 21.7





#81  
Benzo(a)anthracene  
Concen: 46.549 ng  
RT: 13.962 min Scan# 2019  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

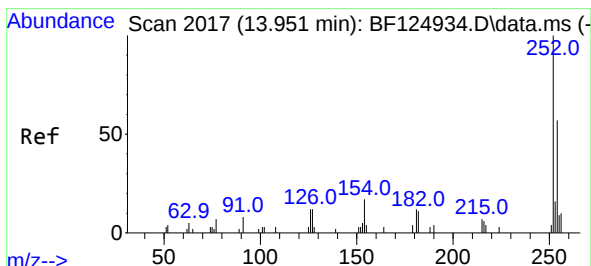
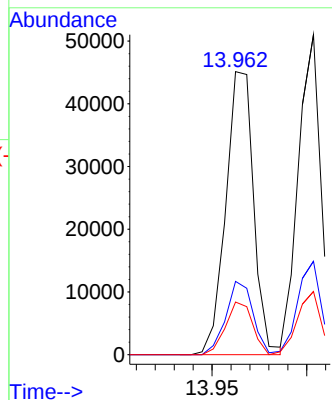
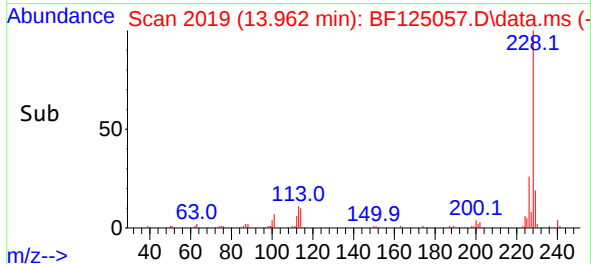
Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD



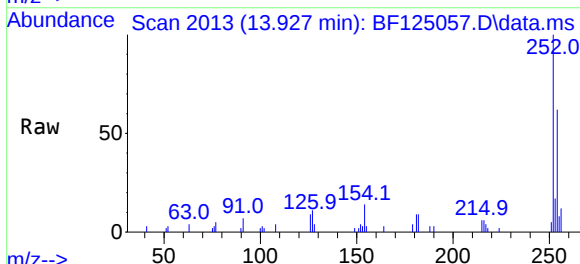
Tgt Ion:228 Resp: 46309  
Ion Ratio Lower Upper  
228 100  
226 25.9 21.6 32.4  
229 18.6 15.6 23.4

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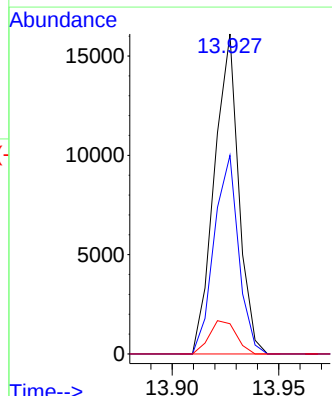
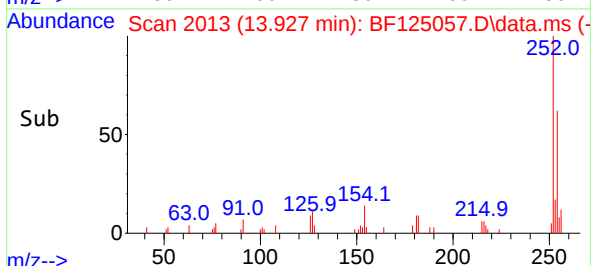
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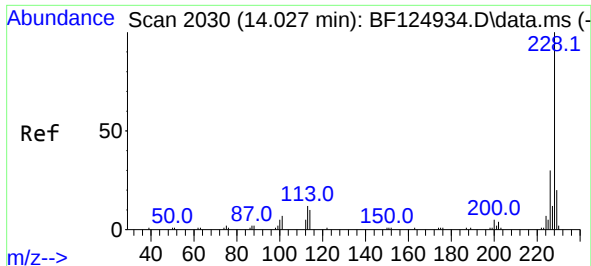


#82  
3,3'-Dichlorobenzidine  
Concen: 48.788 ng  
RT: 13.927 min Scan# 2013  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23



Tgt Ion:252 Resp: 12796  
Ion Ratio Lower Upper  
252 100  
254 62.1 51.4 77.0  
126 9.4 9.5 14.3#





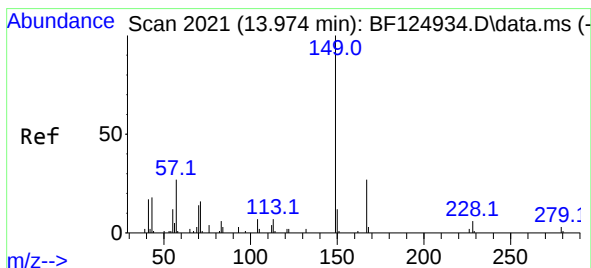
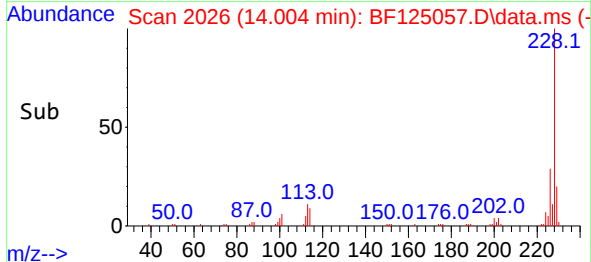
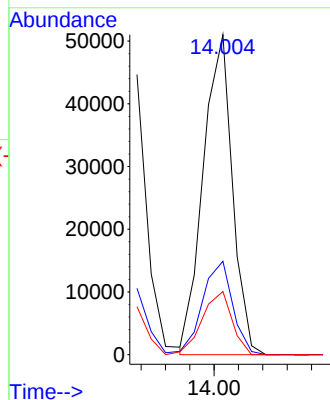
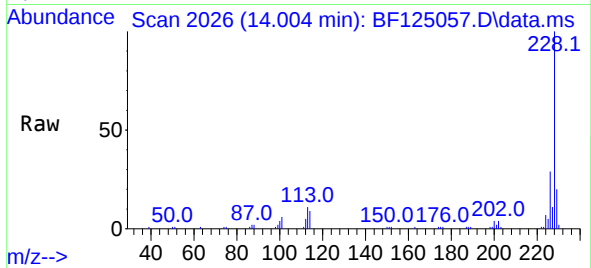
#83  
Chrysene  
Concen: 44.284 ng  
RT: 14.004 min Scan# 2026  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Tgt Ion:228 Resp: 42589  
Ion Ratio Lower Upper  
228 100  
226 29.2 22.6 34.0  
229 19.8 15.9 23.9

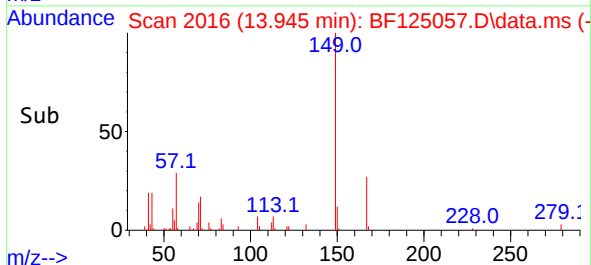
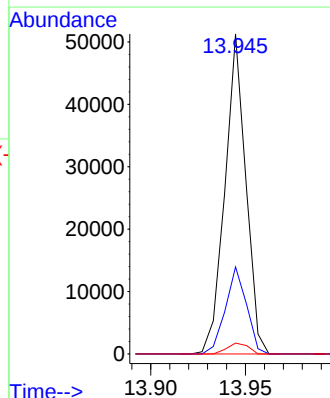
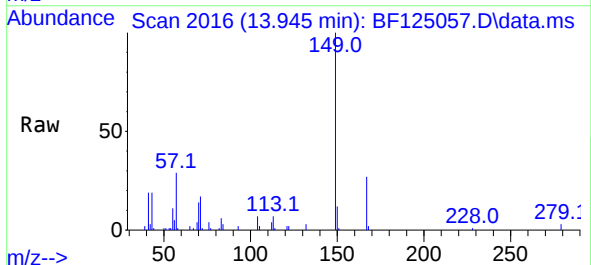
Manual Integrations  
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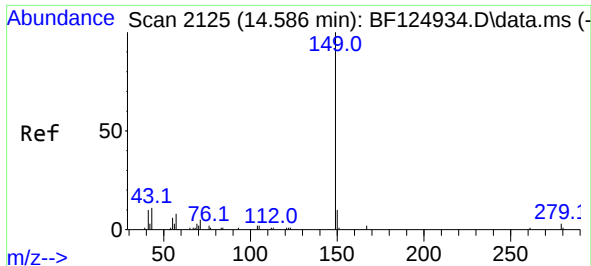
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#84  
Bis(2-ethylhexyl)phthalate  
Concen: 53.093 ng  
RT: 13.945 min Scan# 2016  
Delta R.T. -0.000 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:149 Resp: 39412  
Ion Ratio Lower Upper  
149 100  
167 27.2 21.4 32.0  
279 3.4 2.6 4.0





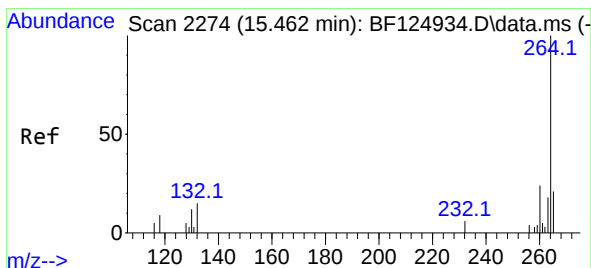
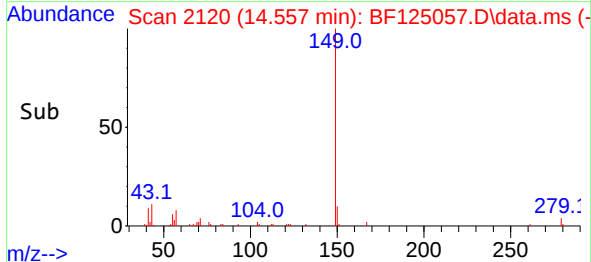
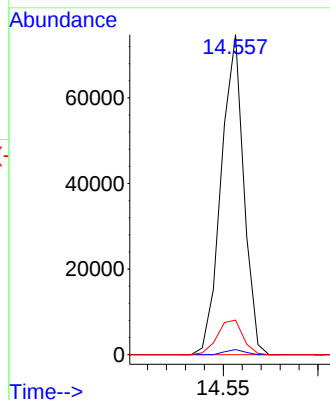
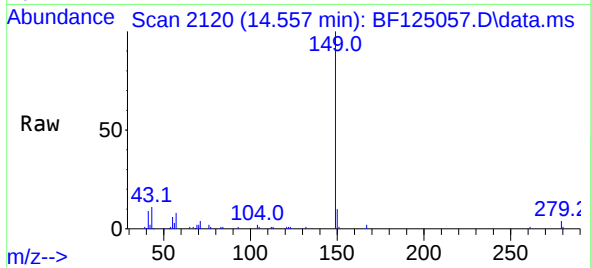
#85  
Di-n-octyl phthalate  
Concen: 52.892 ng  
RT: 14.557 min Scan# 2120  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 149   | Resp: | 61943 |
| Ion Ratio | Lower | Upper |       |
| 149       | 100   |       |       |
| 167       | 1.4   | 1.0   | 1.6   |
| 43        | 12.2  | 9.9   | 14.9  |

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

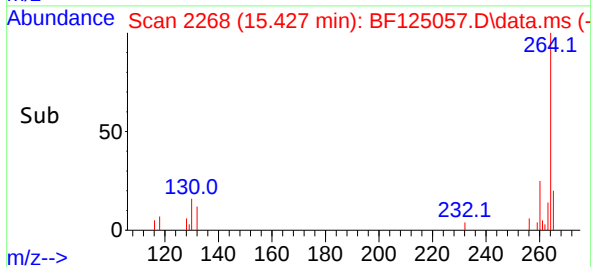
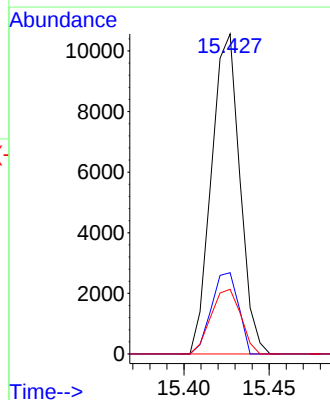
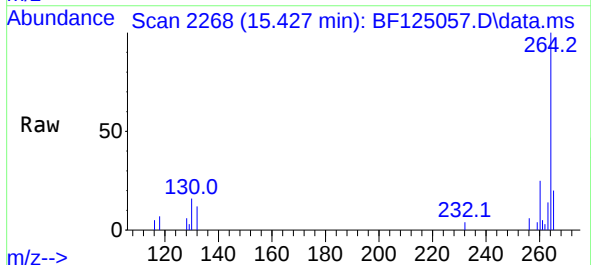
Manual Integrations  
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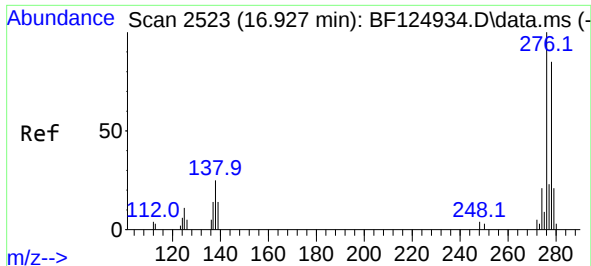
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#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.427 min Scan# 2268  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 264   | Resp: | 12262 |
| Ion Ratio | Lower | Upper |       |
| 264       | 100   |       |       |
| 260       | 25.4  | 19.6  | 29.4  |
| 265       | 20.2  | 17.2  | 25.8  |





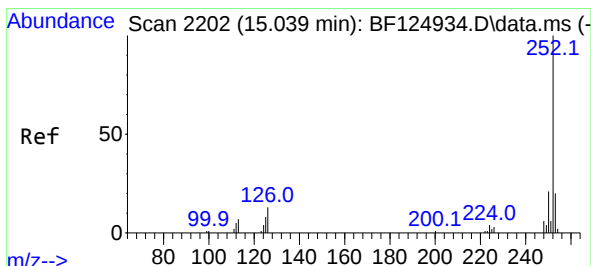
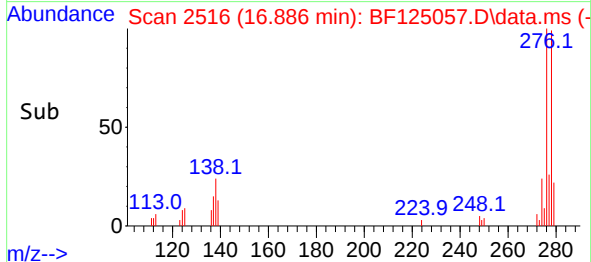
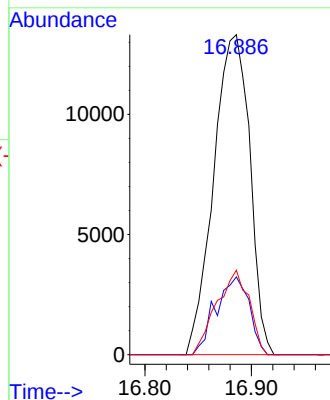
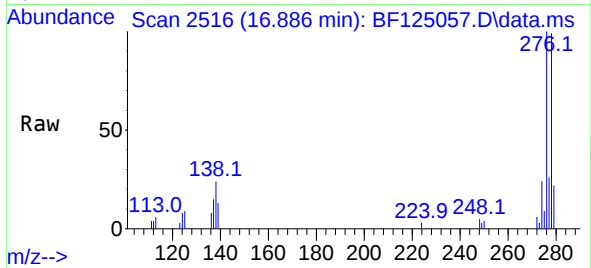
#87  
Indeno(1,2,3-cd)pyrene  
Concen: 43.010 ng  
RT: 16.886 min Scan# 2516  
Delta R.T. 0.023 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 276 Resp: 31406  
Ion Ratio Lower Upper  
276 100  
138 22.5 24.1 36.1#  
277 23.8 18.8 28.2

Instrument :  
BNA\_F  
ClientSampleId :  
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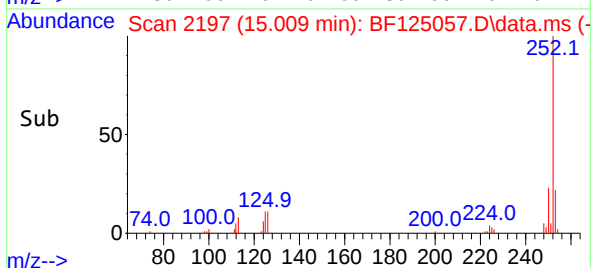
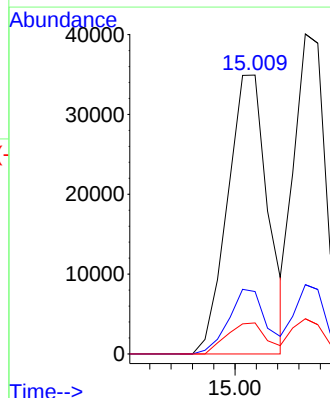
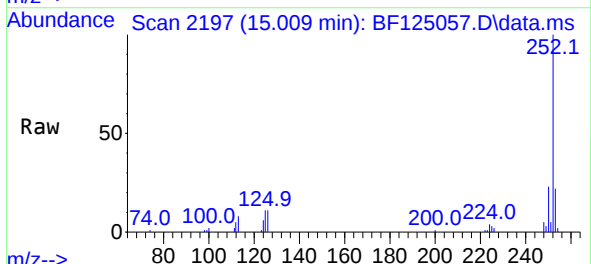
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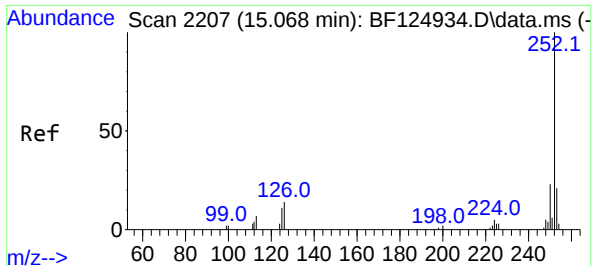
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#88  
Benzo(b)fluoranthene  
Concen: 53.455 ng  
RT: 15.009 min Scan# 2197  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 252 Resp: 46024  
Ion Ratio Lower Upper  
252 100  
253 22.4 16.8 25.2  
125 11.1 9.8 14.8





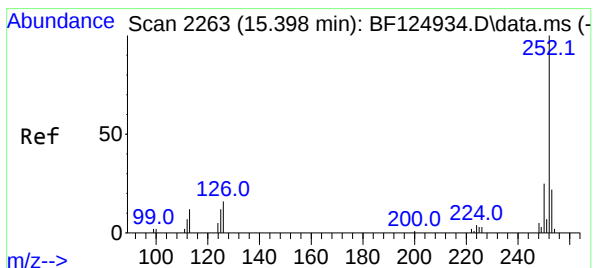
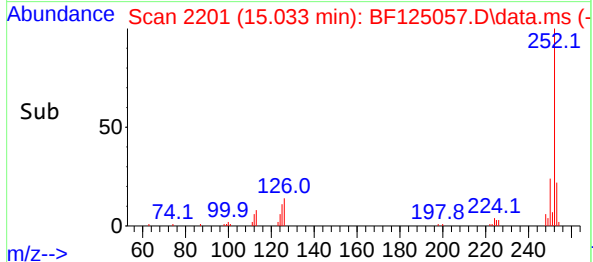
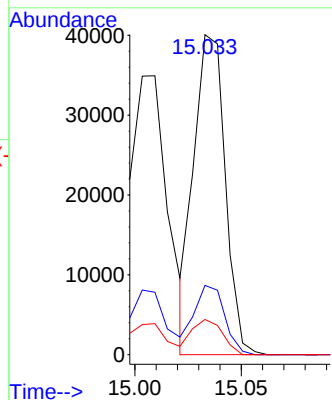
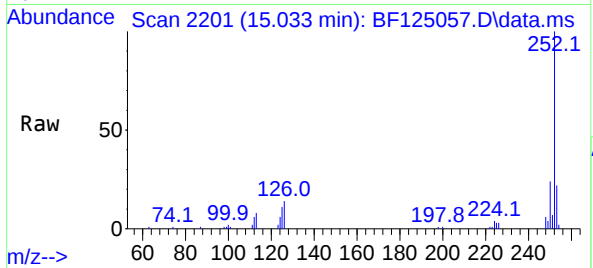
#89  
Benzo(k)fluoranthene  
Concen: 52.232 ng  
RT: 15.033 min Scan# 2201  
Delta R.T. 0.006 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:252 Resp: 40909  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.8 26.8  
125 11.0 7.2 10.8#

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

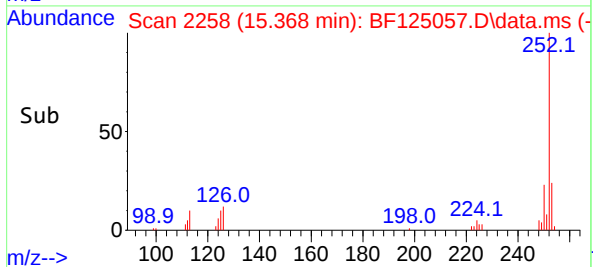
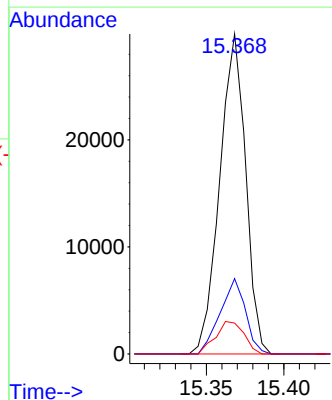
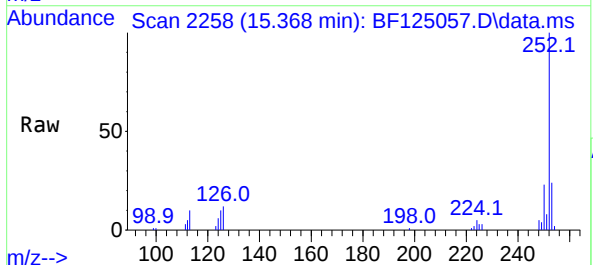
Manual Integrations  
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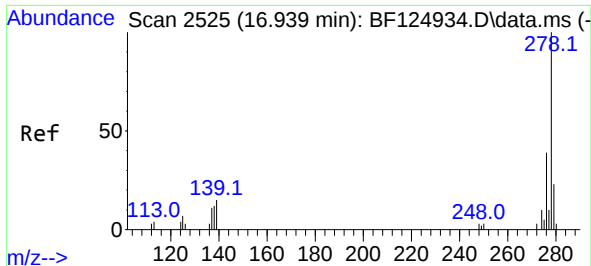
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#90  
Benzo(a)pyrene  
Concen: 47.363 ng  
RT: 15.368 min Scan# 2258  
Delta R.T. 0.012 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion:252 Resp: 34725  
Ion Ratio Lower Upper  
252 100  
253 23.6 18.4 27.6  
125 9.7 9.9 14.9#





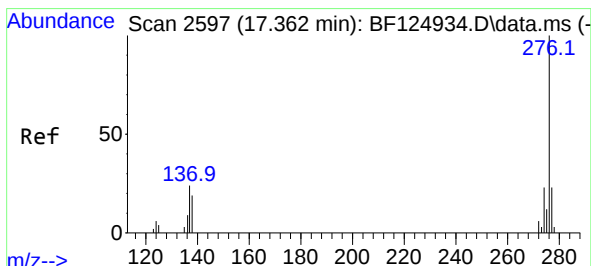
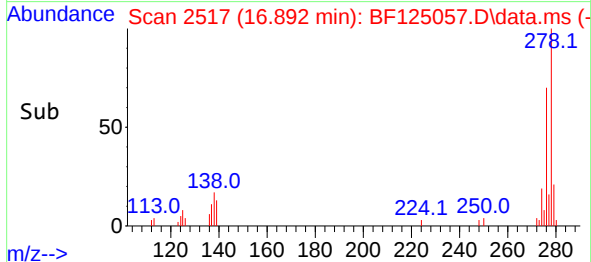
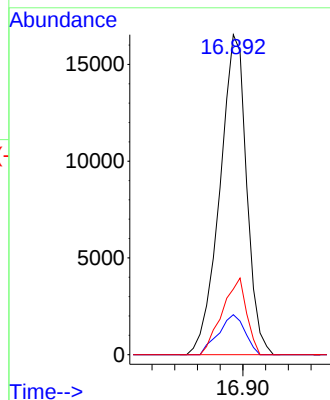
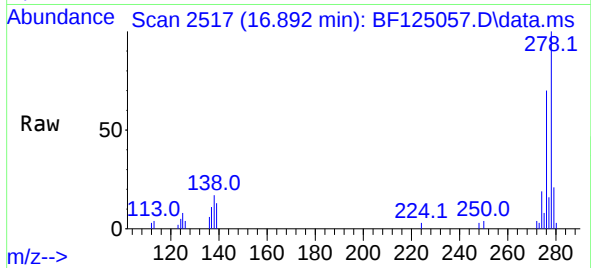
#91  
Dibenzo(a,h)anthracene  
Concen: 42.132 ng  
RT: 16.892 min Scan# 2517  
Delta R.T. 0.018 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 278 Resp: 27050  
Ion Ratio Lower Upper  
278 100  
139 12.5 14.9 22.3#  
279 20.5 19.7 29.5

Instrument :  
BNA\_F  
ClientSampleId :  
SPLP-AMENDED-COM-3MSD

Manual Integrations  
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#92  
Benzo(g,h,i)perylene  
Concen: 43.916 ng  
RT: 17.321 min Scan# 2590  
Delta R.T. 0.018 min  
Lab File: BF125057.D  
Acq: 11 Aug 2021 15:23

Tgt Ion: 276 Resp: 27046  
Ion Ratio Lower Upper  
276 100  
277 23.8 22.0 33.0  
138 19.3 22.2 33.4#

