

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF052822\  
 Data File : BF128561.D  
 Acq On : 28 May 2022 21:39  
 Operator : CG\JU  
 Sample : N2932-18MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P016-SS005-0006-01MSD

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 05/29/2022  
 Supervised By : Jagrut Upadhyay 05/31/2022

Quant Time: May 28 22:44:08 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 27 01:51:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.839  | 152  | 179388   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.122  | 136  | 674885   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.880  | 164  | 355535   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.369 | 188  | 567396   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 14.010 | 240  | 348108   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 15.474 | 264  | 376504   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.463  | 112  | 1230809  | 113.649 | ng    | 0.01     |
| 7) Phenol-d6                  | 6.475  | 99   | 1572547  | 113.882 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.410  | 82   | 1086678  | 92.888  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.675 | 330  | 401539   | 118.655 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.204  | 172  | 1895188  | 86.602  | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.957 | 244  | 1550184  | 86.033  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.693  | 88   | 192861   | 39.937  | ng    | 98       |
| 3) Pyridine                   | 3.428  | 79   | 498187   | 39.847  | ng    | 97       |
| 4) n-Nitrosodimethylamine     | 3.393  | 42   | 338251   | 51.629  | ng    | 90       |
| 6) Aniline                    | 6.498  | 93   | 689949   | 42.818  | ng    | 95       |
| 8) 2-Chlorophenol             | 6.622  | 128  | 570930   | 50.841  | ng    | 96       |
| 9) Benzaldehyde               | 6.392  | 77   | 375546   | 79.579  | ng    | 97       |
| 10) Phenol                    | 6.487  | 94   | 661741m  | 48.362  | ng    |          |
| 11) bis(2-Chloroethyl)ether   | 6.581  | 93   | 567321   | 50.648  | ng    | 98       |
| 12) 1,3-Dichlorobenzene       | 6.781  | 146  | 611942   | 47.963  | ng    | 98       |
| 13) 1,4-Dichlorobenzene       | 6.857  | 146  | 613170   | 47.514  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 7.010  | 146  | 593938   | 50.005  | ng    | 99       |
| 15) Benzyl Alcohol            | 6.987  | 79   | 530279   | 50.351  | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 7.116  | 45   | 917011   | 46.258  | ng    | 97       |
| 17) 2-Methylphenol            | 7.092  | 107  | 460024   | 48.131  | ng    | 97       |
| 18) Hexachloroethane          | 7.351  | 117  | 230556   | 50.648  | ng    | 95       |
| 19) n-Nitroso-di-n-propyla... | 7.263  | 70   | 401934   | 47.473  | ng    | 97       |
| 20) 3+4-Methylphenols         | 7.245  | 107  | 536425   | 46.458  | ng    | 90       |
| 22) Acetophenone              | 7.251  | 105  | 752926   | 48.384  | ng    | # 87     |
| 24) Nitrobenzene              | 7.428  | 77   | 628643   | 54.354  | ng    | 99       |
| 25) Isophorone                | 7.669  | 82   | 1154692  | 53.504  | ng    | 99       |
| 26) 2-Nitrophenol             | 7.739  | 139  | 293959   | 60.812  | ng    | 95       |
| 27) 2,4-Dimethylphenol        | 7.775  | 122  | 534177m  | 55.596  | ng    |          |
| 28) bis(2-Chloroethoxy)met... | 7.875  | 93   | 665921   | 47.545  | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 7.981  | 162  | 481812   | 48.454  | ng    | 98       |
| 30) 1,2,4-Trichlorobenzene    | 8.063  | 180  | 510533   | 47.400  | ng    | 99       |
| 31) Naphthalene               | 8.145  | 128  | 1586368  | 48.026  | ng    | 100      |
| 32) Benzoic acid              | 7.910  | 122  | 382178   | 56.268  | ng    | 99       |
| 33) 4-Chloroaniline           | 8.192  | 127  | 432815   | 32.909  | ng    | 98       |
| 34) Hexachlorobutadiene       | 8.263  | 225  | 332476   | 48.890  | ng    | 99       |
| 35) Caprolactam               | 8.581  | 113  | 152717m  | 49.806  | ng    |          |
| 36) 4-Chloro-3-methylphenol   | 8.675  | 107  | 518746   | 50.782  | ng    | 97       |
| 37) 2-Methylnaphthalene       | 8.833  | 142  | 1005379  | 48.221  | ng    | 100      |
| 38) 1-Methylnaphthalene       | 8.933  | 142  | 965092   | 47.593  | ng    | 97       |
| 40) 1,2,4,5-Tetrachloroben... | 9.004  | 216  | 489371   | 50.125  | ng    | 98       |
| 41) Hexachlorocyclopentadiene | 8.992  | 237  | 540410   | 98.470  | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 9.116  | 196  | 348554   | 48.413  | ng    | 96       |

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 Sample : N2932-18MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P016-SS005-0006-01MSD

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 05/29/2022  
 Supervised By : Jagrut Upadhyay 05/31/2022

Quant Time: May 28 22:44:08 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF052622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 27 01:51:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.151  | 196  | 370270   | 49.913  | ng    | # 94     |
| 46) 1,1'-Biphenyl             | 9.304  | 154  | 1238990  | 49.629  | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.328  | 162  | 975950   | 49.800  | ng    | 99       |
| 48) 2-Nitroaniline            | 9.422  | 65   | 338918   | 62.192  | ng    | 97       |
| 49) Acenaphthylene            | 9.745  | 152  | 1524875  | 50.650  | ng    | 100      |
| 50) Dimethylphthalate         | 9.610  | 163  | 1167620  | 50.629  | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 9.669  | 165  | 254676   | 60.255  | ng    | 93       |
| 52) Acenaphthene              | 9.916  | 154  | 1001059m | 53.893  | ng    |          |
| 53) 3-Nitroaniline            | 9.839  | 138  | 203253   | 41.640  | ng    | 93       |
| 54) 2,4-Dinitrophenol         | 9.939  | 184  | 235580   | 107.341 | ng    | 97       |
| 55) Dibenzofuran              | 10.092 | 168  | 1289919  | 46.804  | ng    | 97       |
| 56) 4-Nitrophenol             | 9.998  | 139  | 386850   | 97.667  | ng    | # 72     |
| 57) 2,4-Dinitrotoluene        | 10.069 | 165  | 328037   | 64.872  | ng    | 93       |
| 58) Fluorene                  | 10.433 | 166  | 941024   | 47.430  | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 10.204 | 232  | 284513   | 47.327  | ng    | 99       |
| 60) Diethylphthalate          | 10.310 | 149  | 1117901  | 49.900  | ng    | 100      |
| 61) 4-Chlorophenyl-phenyle... | 10.422 | 204  | 484929   | 48.173  | ng    | 91       |
| 62) 4-Nitroaniline            | 10.457 | 138  | 227403   | 48.659  | ng    | 94       |
| 63) Azobenzene                | 10.586 | 77   | 1075084  | 47.137  | ng    | 98       |
| 65) 4,6-Dinitro-2-methylph... | 10.475 | 198  | 149903   | 56.118  | ng    | 97       |
| 66) n-Nitrosodiphenylamine    | 10.545 | 169  | 905719   | 53.317  | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 10.916 | 248  | 314361   | 53.625  | ng    | 98       |
| 68) Hexachlorobenzene         | 10.975 | 284  | 346447   | 53.516  | ng    | 98       |
| 69) Atrazine                  | 11.075 | 200  | 287438   | 54.520  | ng    | 98       |
| 70) Pentachlorophenol         | 11.169 | 266  | 366332   | 92.860  | ng    | 99       |
| 71) Phenanthrene              | 11.392 | 178  | 1295872  | 48.212  | ng    | 100      |
| 72) Anthracene                | 11.445 | 178  | 1322974  | 49.276  | ng    | 100      |
| 73) Carbazole                 | 11.598 | 167  | 1144866  | 44.495  | ng    | 99       |
| 74) Di-n-butylphthalate       | 11.933 | 149  | 1545159  | 51.023  | ng    | 100      |
| 75) Fluoranthene              | 12.580 | 202  | 1237178  | 43.053  | ng    | 98       |
| 77) Benzidine                 | 12.704 | 184  | 709052   | 88.308  | ng    | 99       |
| 78) Pyrene                    | 12.810 | 202  | 1227816  | 46.819  | ng    | 99       |
| 80) Butylbenzylphthalate      | 13.433 | 149  | 544949   | 49.265  | ng    | 96       |
| 81) Benzo(a)anthracene        | 13.998 | 228  | 1015980  | 49.103  | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 13.963 | 252  | 384616   | 72.595  | ng    | 99       |
| 83) Chrysene                  | 14.039 | 228  | 1020051  | 48.139  | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 13.992 | 149  | 728616   | 54.460  | ng    | 98       |
| 85) Di-n-octyl phthalate      | 14.610 | 149  | 1255419  | 53.308  | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 16.933 | 276  | 1060452  | 47.754  | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 15.051 | 252  | 1136027  | 48.504  | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 15.080 | 252  | 1037972  | 47.832  | ng    | 97       |
| 90) Benzo(a)pyrene            | 15.415 | 252  | 1046316  | 55.682  | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 16.956 | 278  | 925048   | 50.241  | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 17.380 | 276  | 875372   | 47.932  | ng    | 97       |

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

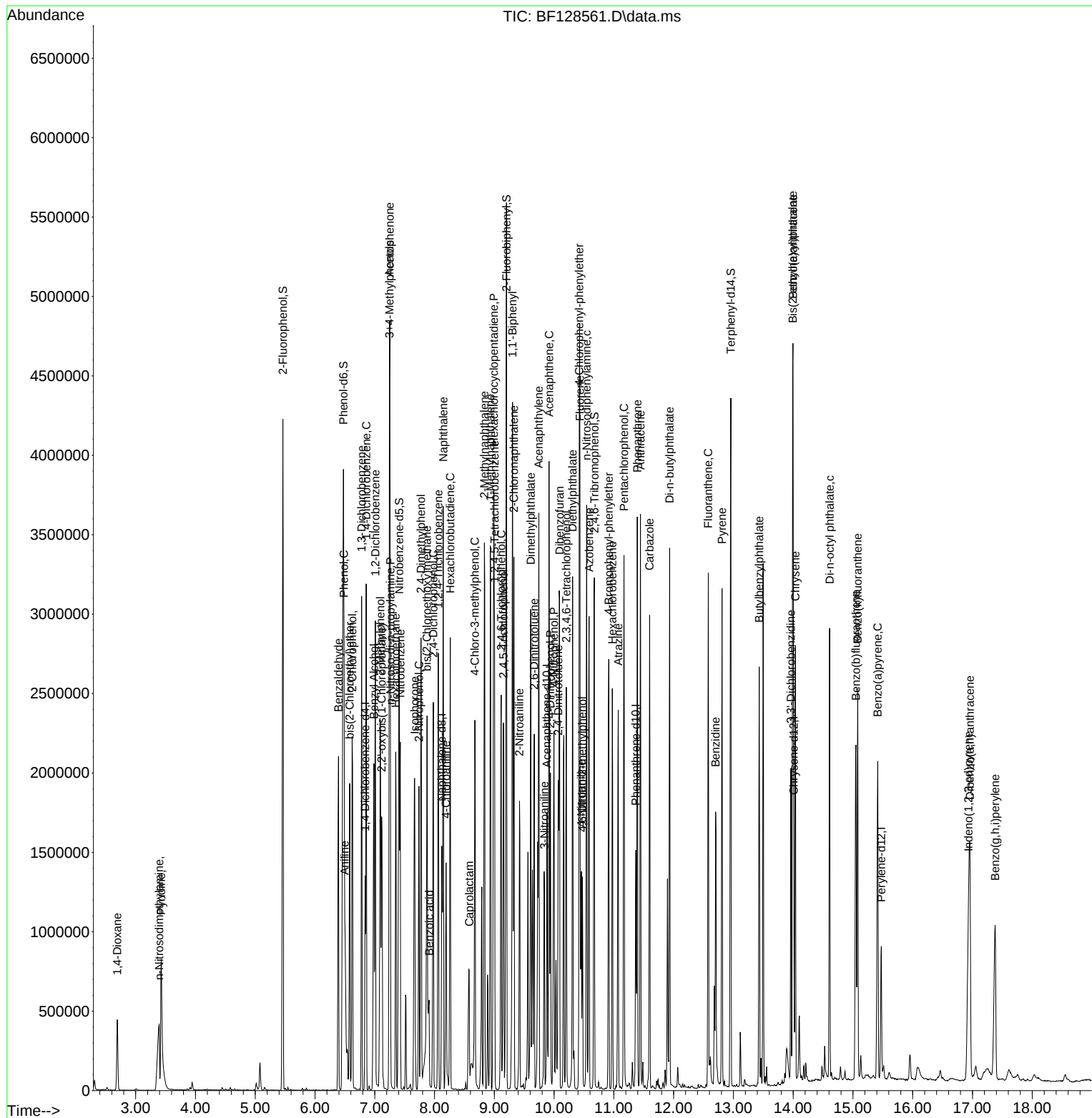
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF052822\  
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 Sample : N2932-18MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

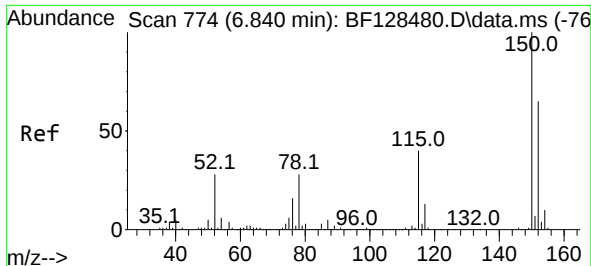
Instrument :  
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 ClientSampleId :  
 P016-SS005-0006-01MSD

### Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/29/2022  
 Supervised By : Jagrut Upadhyay 05/31/2022

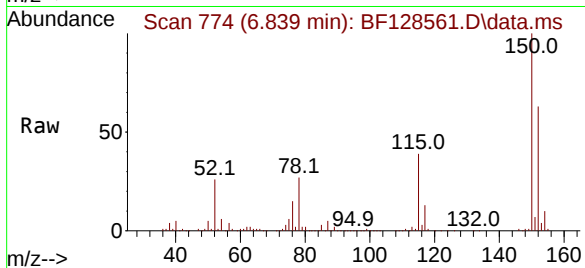
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
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 Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.839 min Scan# 71  
Delta R.T. -0.001 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

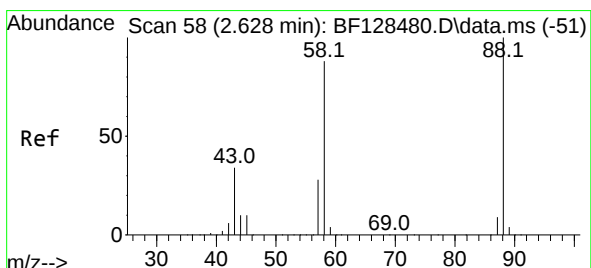
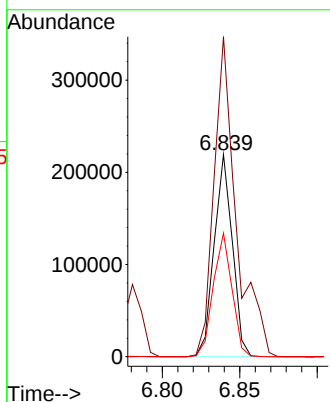
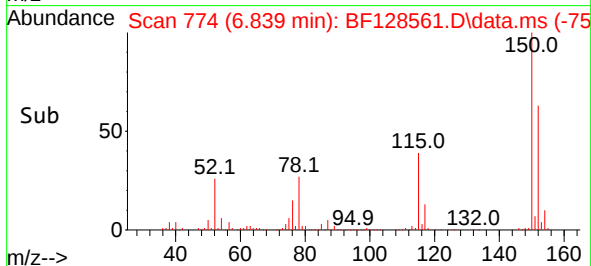
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 152 Resp: 17938  
Ion Ratio Lower Upper  
152 100  
150 158.2 123.7 185.5  
115 61.1 49.9 74.9

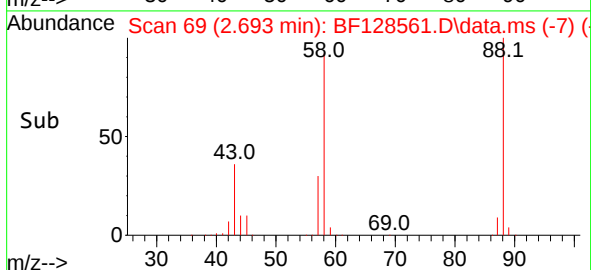
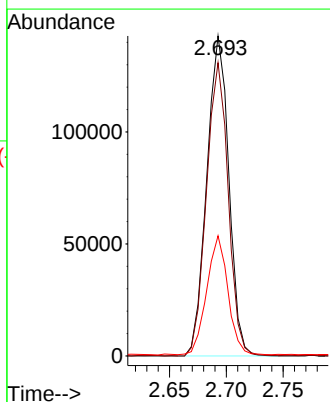
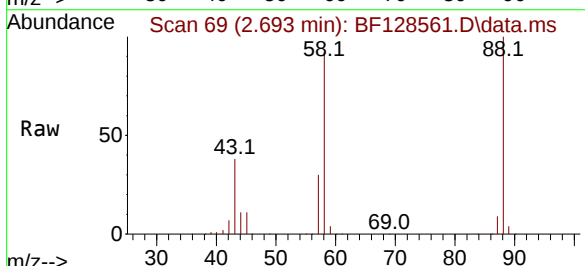
Manual Integrations  
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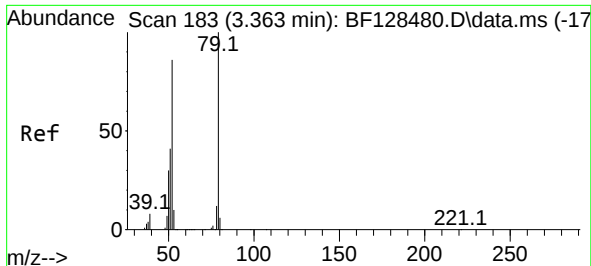
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#2  
1,4-Dioxane  
Concen: 39.937 ng  
RT: 2.693 min Scan# 69  
Delta R.T. 0.065 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

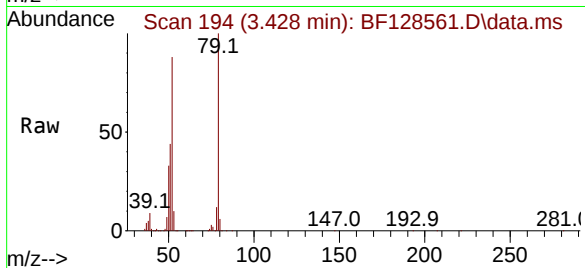
Tgt Ion: 88 Resp: 192861  
Ion Ratio Lower Upper  
88 100  
58 90.5 71.8 107.8  
43 36.0 26.6 39.8





#3  
Pyridine  
Concen: 39.847 ng  
RT: 3.428 min Scan# 183  
Delta R.T. 0.065 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

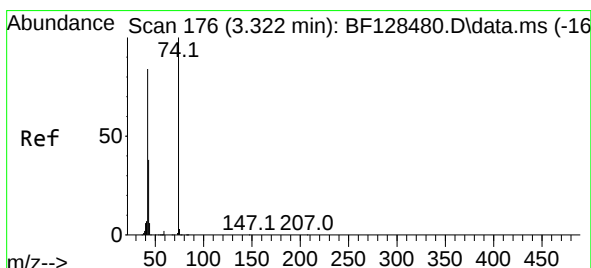
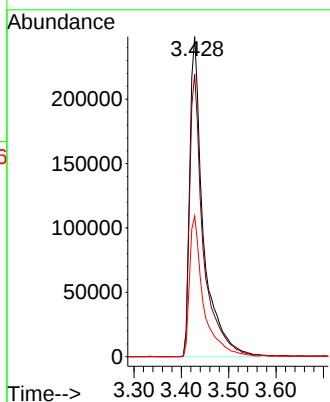
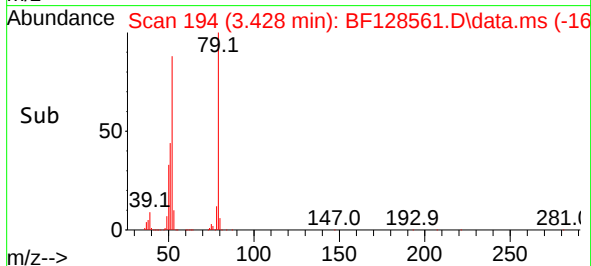
Instrument :  
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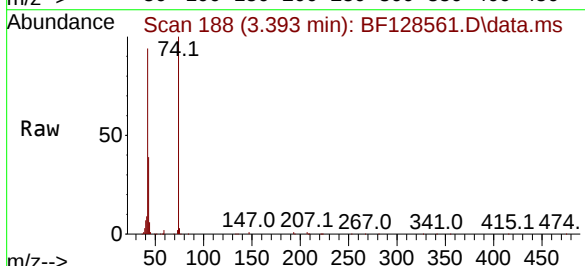
Tgt Ion: 79 Resp: 49818  
Ion Ratio Lower Upper  
79 100  
52 88.3 68.6 102.8  
51 44.0 32.9 49.3

Manual Integrations  
APPROVED

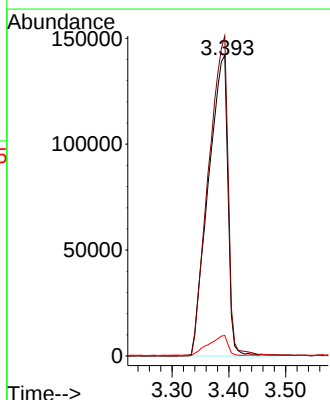
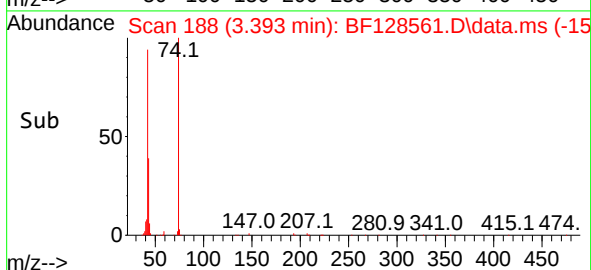
Reviewed By :Christian Giraldo 05/29/2022  
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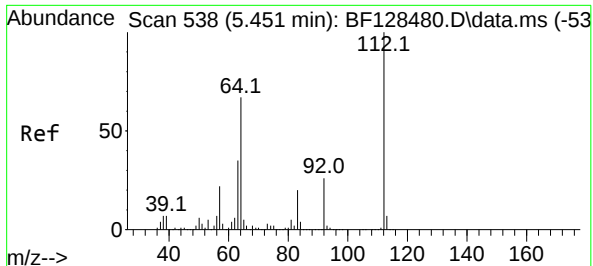


#4  
n-Nitrosodimethylamine  
Concen: 51.629 ng  
RT: 3.393 min Scan# 188  
Delta R.T. 0.071 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



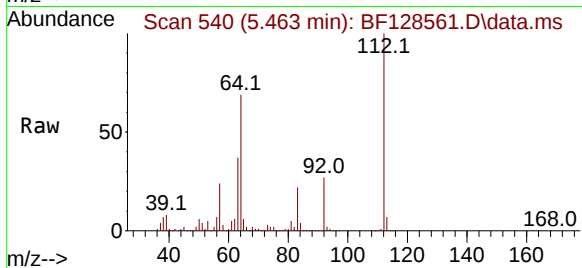
Tgt Ion: 42 Resp: 338251  
Ion Ratio Lower Upper  
42 100  
74 106.4 94.8 142.2  
44 6.8 6.6 10.0





#5  
2-Fluorophenol  
Concen: 113.649 ng  
RT: 5.463 min Scan# 540  
Delta R.T. 0.012 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

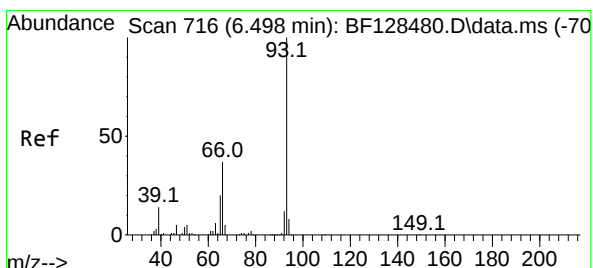
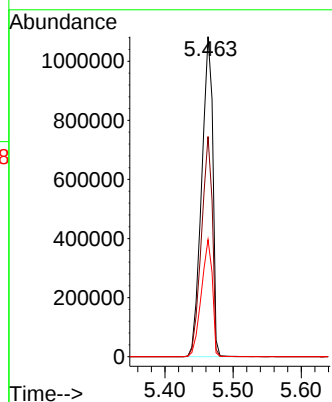
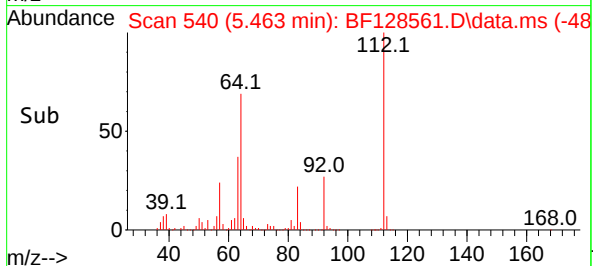
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:112 Resp: 1230809  
Ion Ratio Lower Upper  
112 100  
64 68.8 53.3 79.9  
63 36.6 28.0 42.0

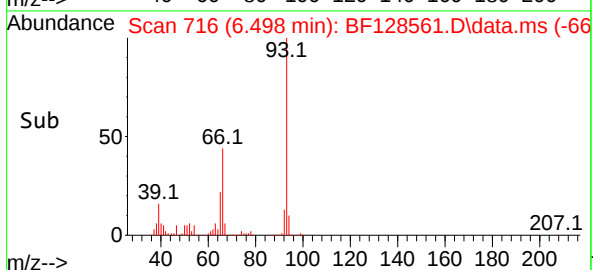
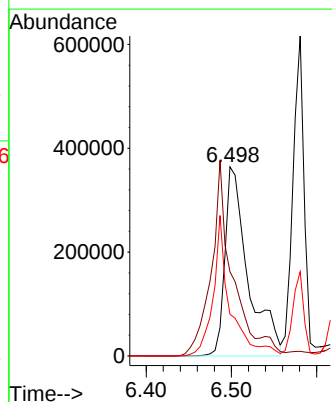
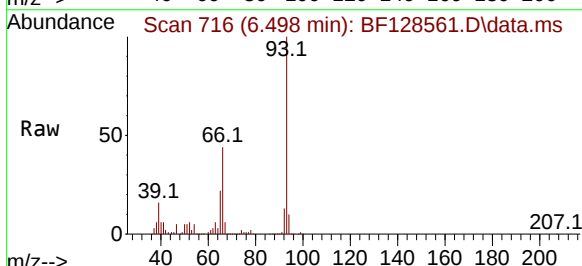
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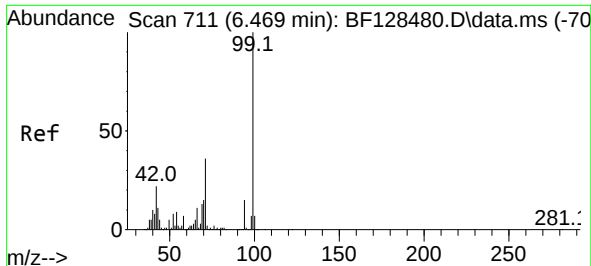
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#6  
Aniline  
Concen: 42.818 ng  
RT: 6.498 min Scan# 716  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

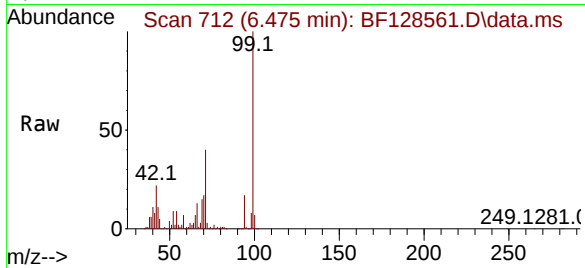
Tgt Ion: 93 Resp: 689949  
Ion Ratio Lower Upper  
93 100  
66 44.5 32.5 48.7  
65 22.1 16.4 24.6





#7  
Phenol-d6  
Concen: 113.882 ng  
RT: 6.475 min Scan# 711  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

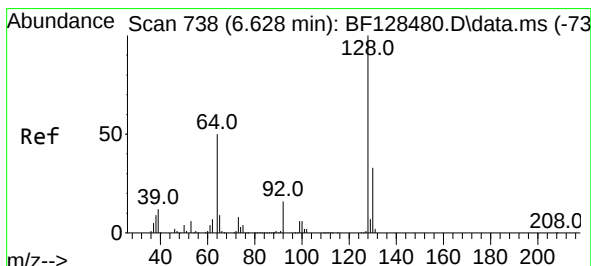
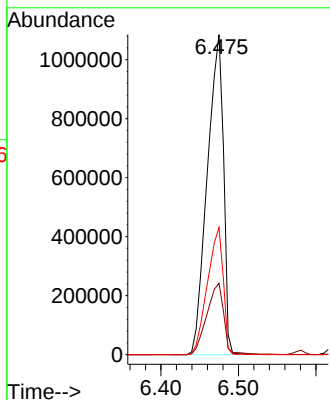
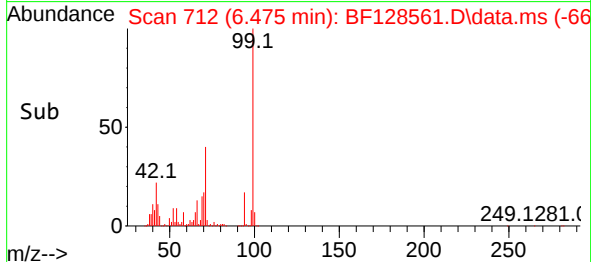
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 99 Resp: 157254  
Ion Ratio Lower Upper  
99 100  
42 22.3 17.3 25.9  
71 39.7 28.9 43.3

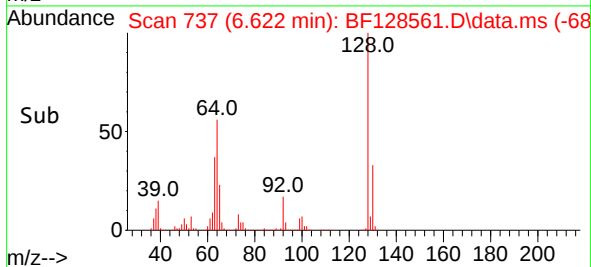
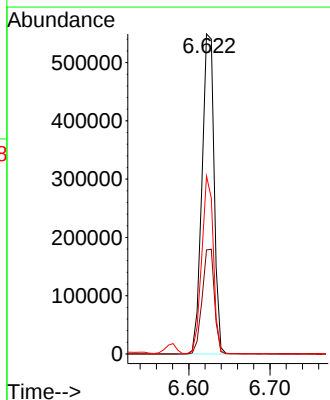
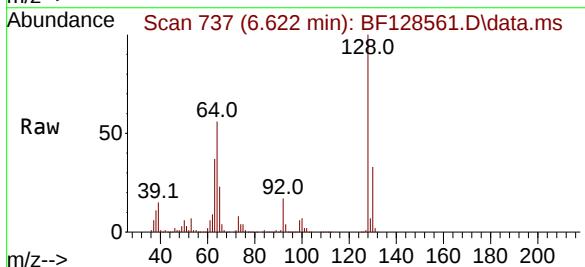
Manual Integrations  
APPROVED

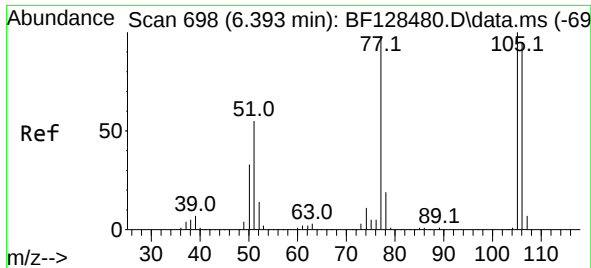
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#8  
2-Chlorophenol  
Concen: 50.841 ng  
RT: 6.622 min Scan# 737  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

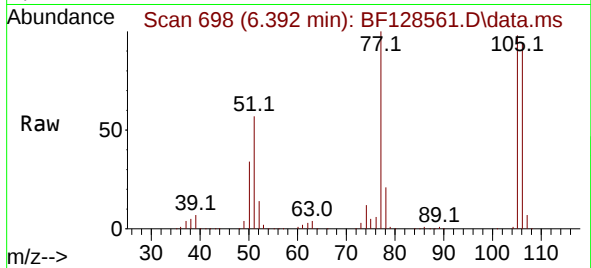
Tgt Ion:128 Resp: 570930  
Ion Ratio Lower Upper  
128 100  
130 32.5 13.1 53.1  
64 55.6 30.9 70.9





#9  
Benzaldehyde  
Concen: 79.579 ng  
RT: 6.392 min Scan# 698  
Delta R.T. -0.001 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

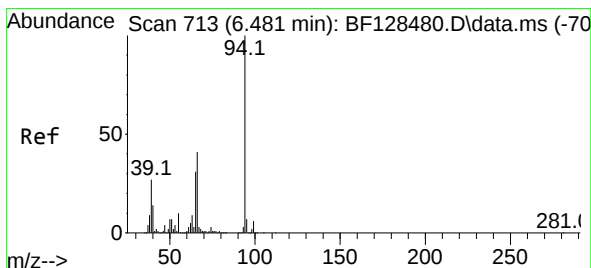
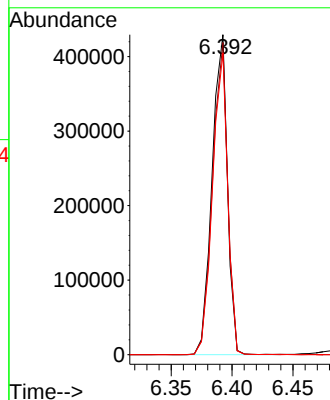
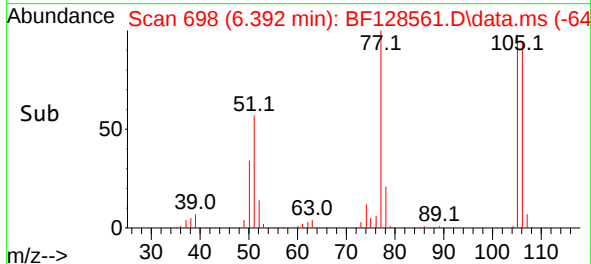
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



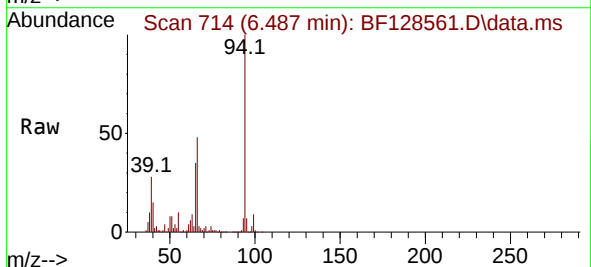
Tgt Ion: 77 Resp: 375540  
Ion Ratio Lower Upper  
77 100  
105 97.6 81.6 121.6  
106 94.4 76.1 116.1

Manual Integrations  
APPROVED

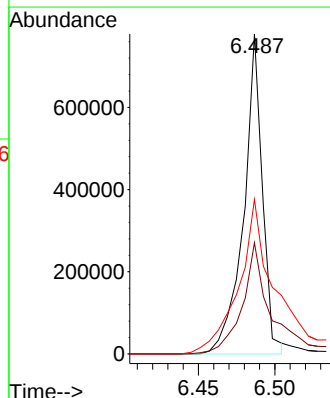
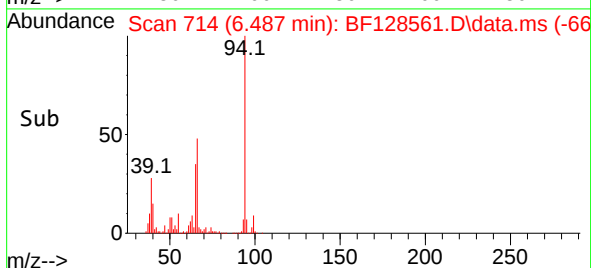
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

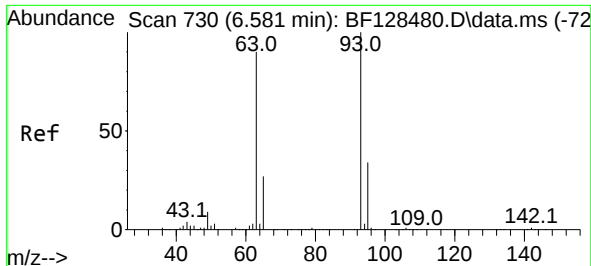


#10  
Phenol  
Concen: 48.362 ng m  
RT: 6.487 min Scan# 714  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



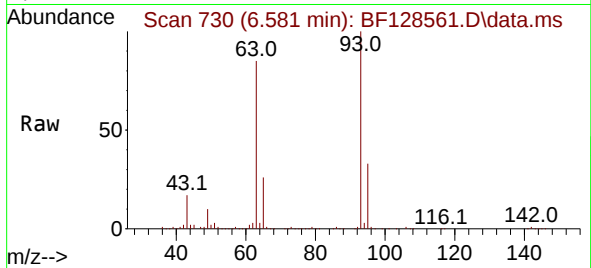
Tgt Ion: 94 Resp: 661741  
Ion Ratio Lower Upper  
94 100  
65 34.7 11.4 51.4  
66 48.3 21.4 61.4





#11  
bis(2-Chloroethyl)ether  
Concen: 50.648 ng  
RT: 6.581 min Scan# 730  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

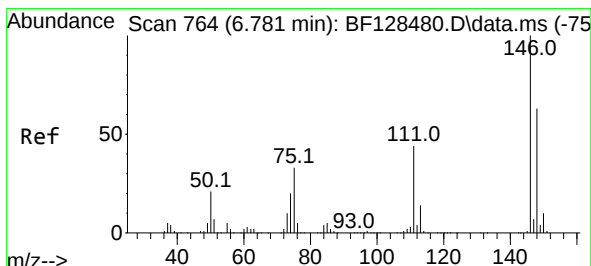
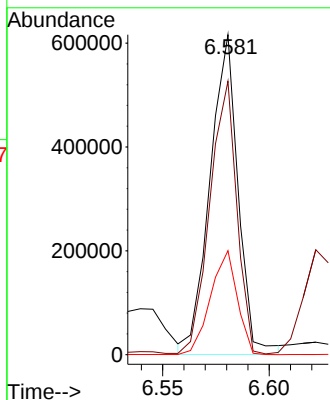
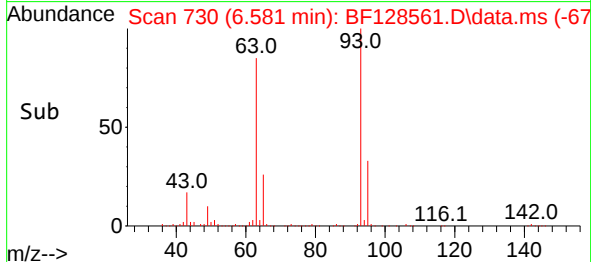
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 93 Resp: 56732  
Ion Ratio Lower Upper  
93 100  
63 85.4 67.4 107.4  
95 32.5 12.7 52.7

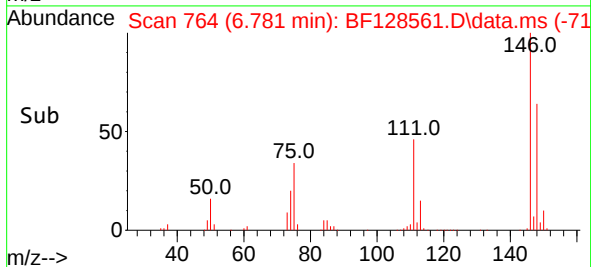
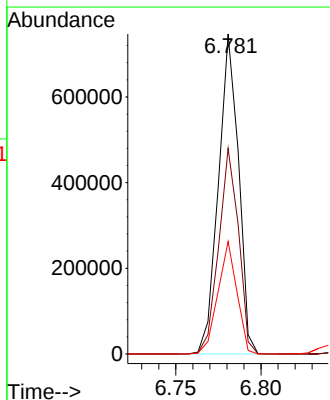
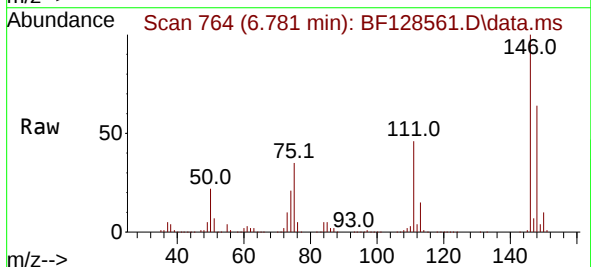
Manual Integrations  
APPROVED

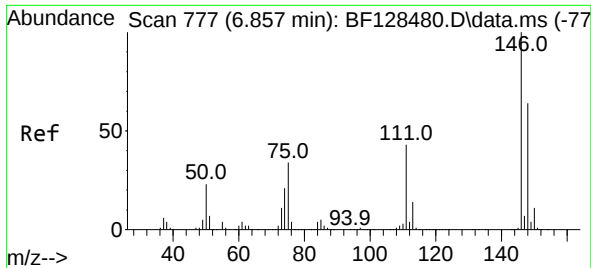
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#12  
1,3-Dichlorobenzene  
Concen: 47.963 ng  
RT: 6.781 min Scan# 764  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Tgt Ion:146 Resp: 611942  
Ion Ratio Lower Upper  
146 100  
148 64.2 50.6 75.8  
75 35.2 26.3 39.5





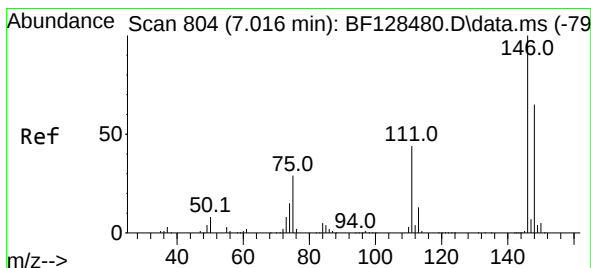
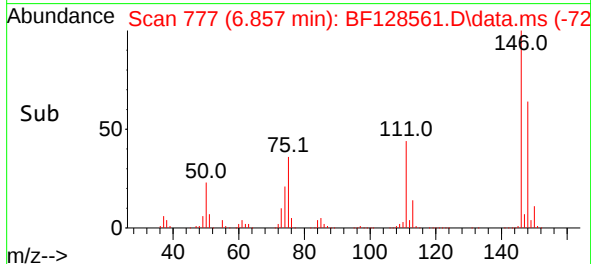
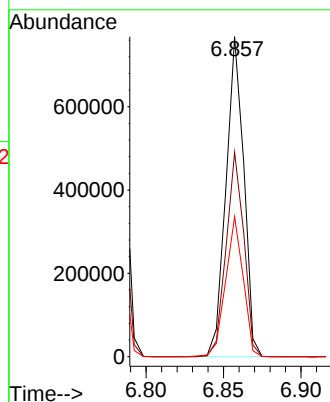
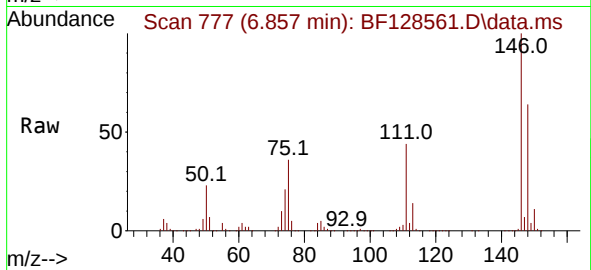
#13  
1,4-Dichlorobenzene  
Concen: 47.514 ng  
RT: 6.857 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD

Tgt Ion:146 Resp: 613170  
Ion Ratio Lower Upper  
146 100  
148 63.9 51.1 76.7  
111 43.7 34.2 51.4

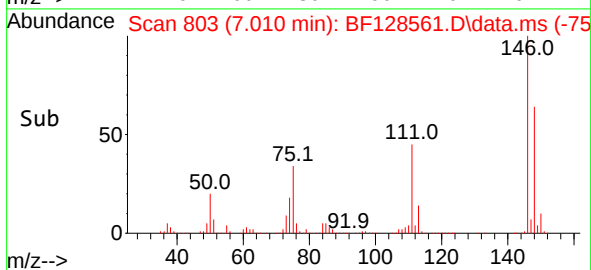
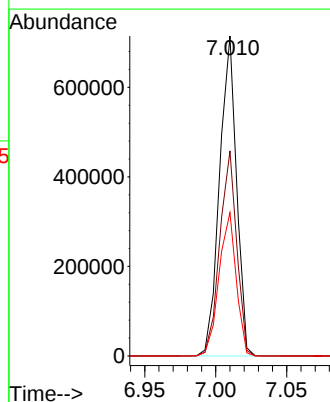
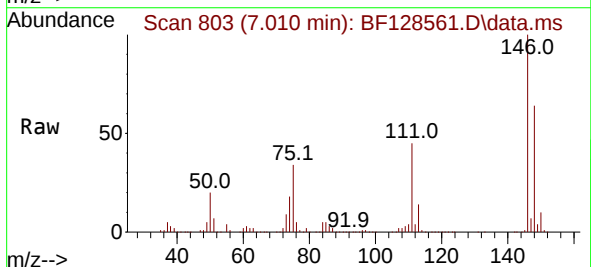
Manual Integrations  
APPROVED

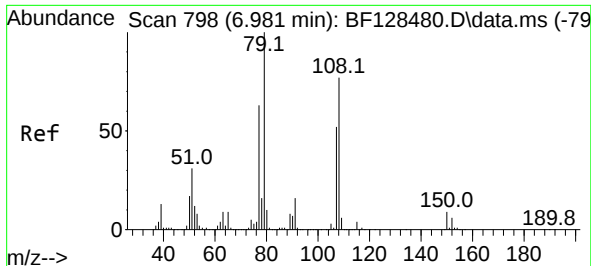
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#14  
1,2-Dichlorobenzene  
Concen: 50.005 ng  
RT: 7.010 min Scan# 803  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

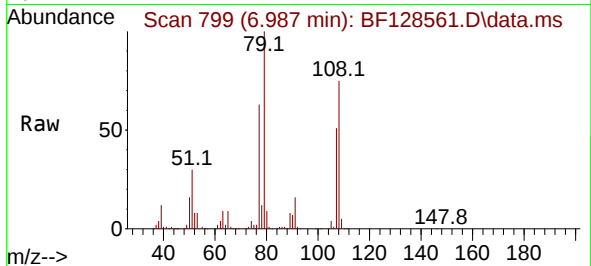
Tgt Ion:146 Resp: 593938  
Ion Ratio Lower Upper  
146 100  
148 64.1 51.8 77.8  
111 44.8 35.1 52.7





#15  
Benzyl Alcohol  
Concen: 50.351 ng  
RT: 6.987 min Scan# 798  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

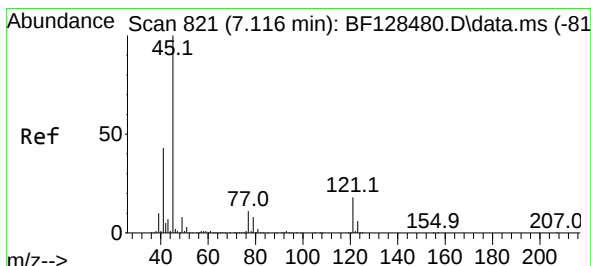
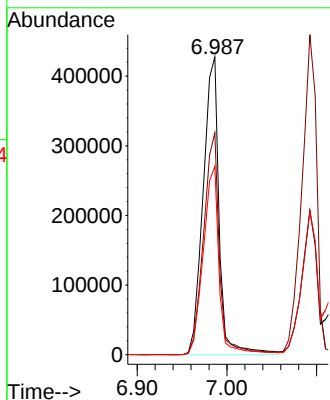
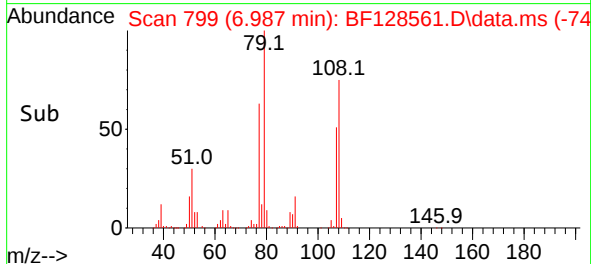
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 79 Resp: 530279  
Ion Ratio Lower Upper  
79 100  
108 74.5 61.8 92.6  
77 63.2 50.2 75.4

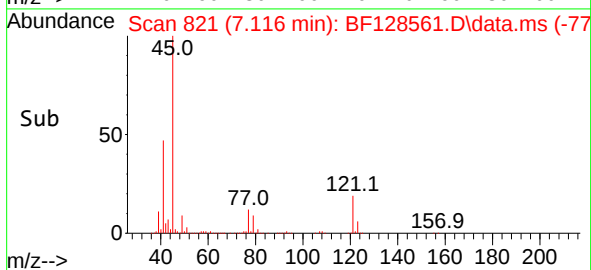
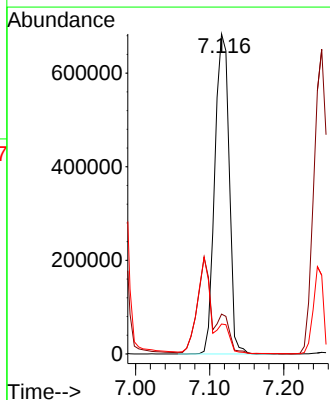
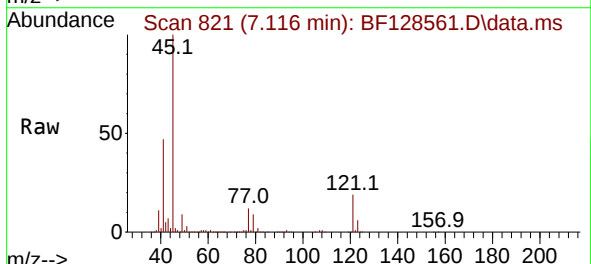
Manual Integrations  
APPROVED

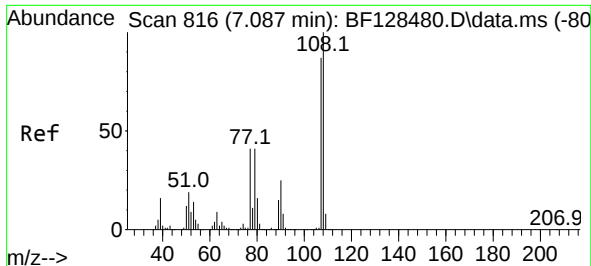
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 46.258 ng  
RT: 7.116 min Scan# 821  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

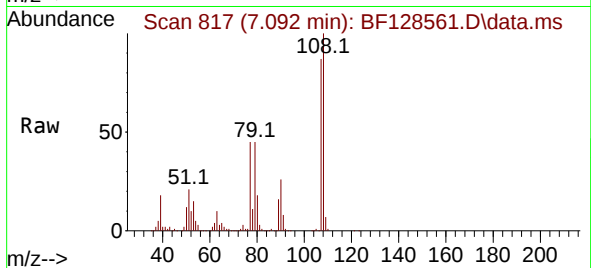
Tgt Ion: 45 Resp: 917011  
Ion Ratio Lower Upper  
45 100  
77 12.5 0.0 31.3  
79 9.3 0.0 28.3





#17  
2-Methylphenol  
Concen: 48.131 ng  
RT: 7.092 min Scan# 816  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

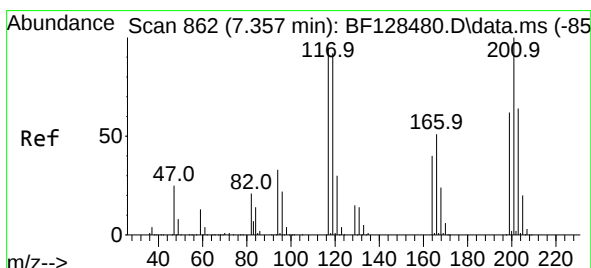
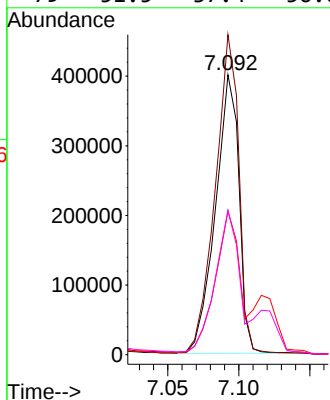
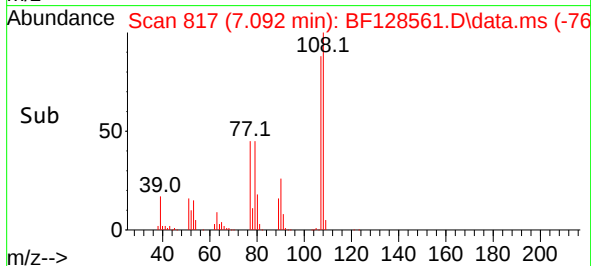
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:107 Resp: 460024  
Ion Ratio Lower Upper  
107 100  
108 114.4 91.9 137.9  
77 51.4 37.8 56.8  
79 51.5 37.4 56.0

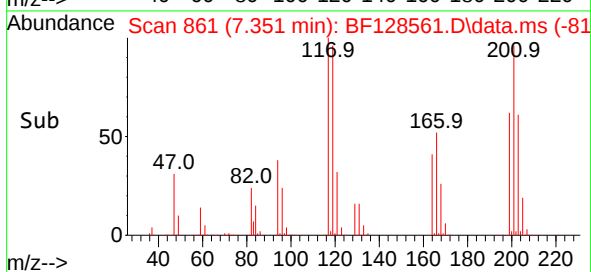
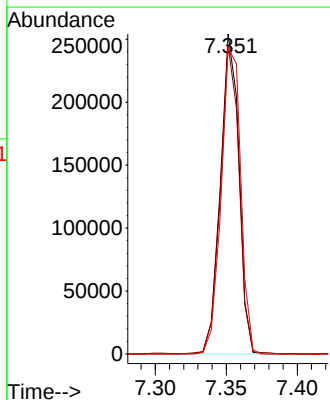
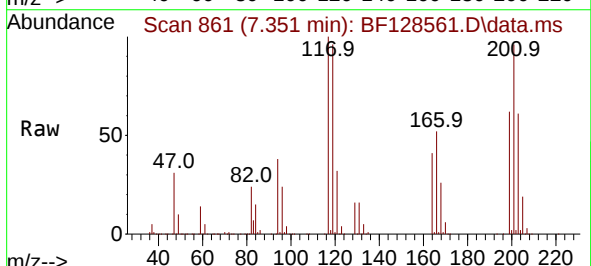
Manual Integrations  
APPROVED

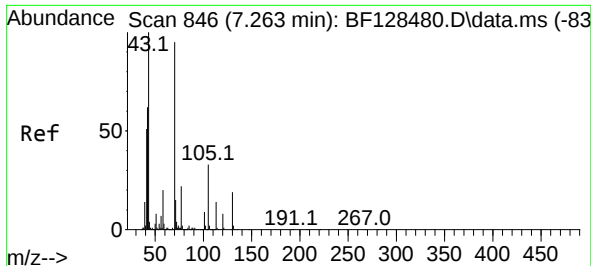
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#18  
Hexachloroethane  
Concen: 50.648 ng  
RT: 7.351 min Scan# 861  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

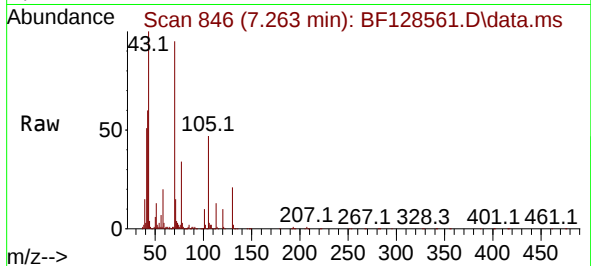
Tgt Ion:117 Resp: 230556  
Ion Ratio Lower Upper  
117 100  
119 96.5 77.4 116.2  
201 95.8 84.6 127.0





#19  
n-Nitroso-di-n-propylamine  
Concen: 47.473 ng  
RT: 7.263 min Scan# 846  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

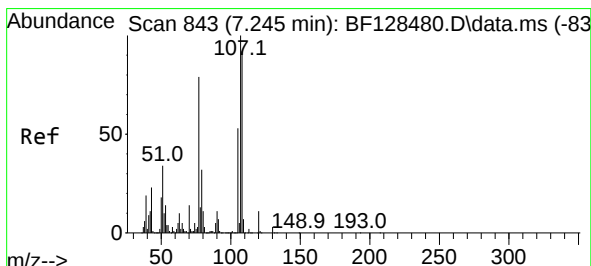
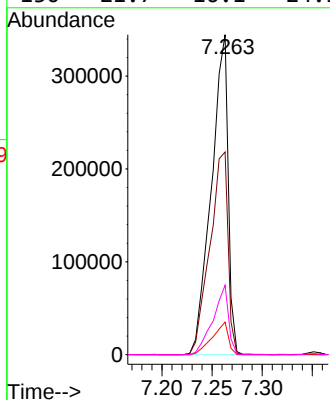
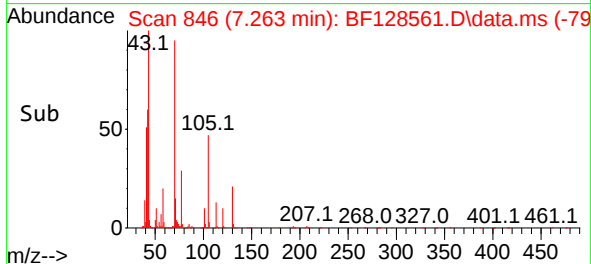
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



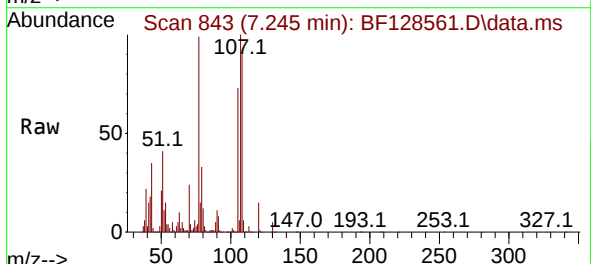
Tgt Ion: 70 Resp: 401934  
Ion Ratio Lower Upper  
70 100  
42 63.3 52.3 78.5  
101 10.2 7.5 11.3  
130 21.7 16.1 24.1

Manual Integrations  
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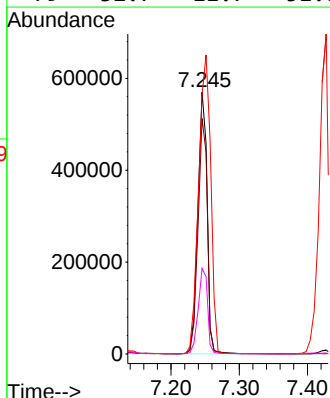
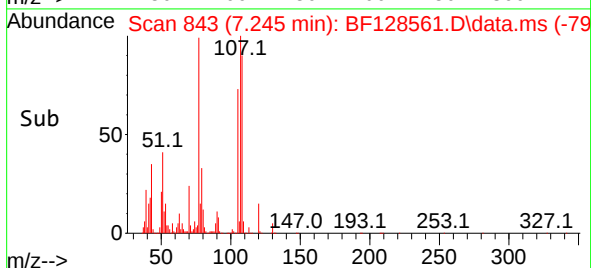
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

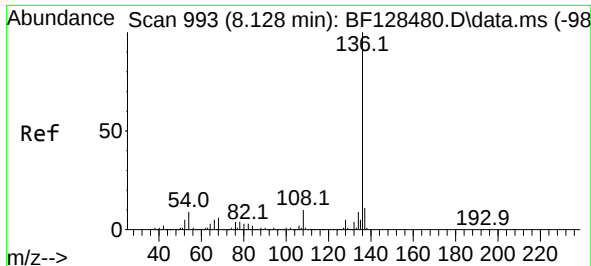


#20  
3+4-Methylphenols  
Concen: 46.458 ng  
RT: 7.245 min Scan# 843  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



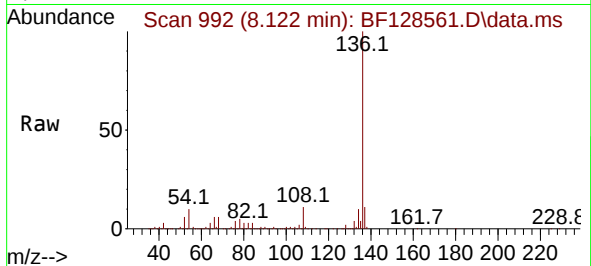
Tgt Ion:107 Resp: 536425  
Ion Ratio Lower Upper  
107 100  
108 90.0 71.8 111.8  
77 98.7 59.3 99.3  
79 32.7 11.7 51.7





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.122 min Scan# 993  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

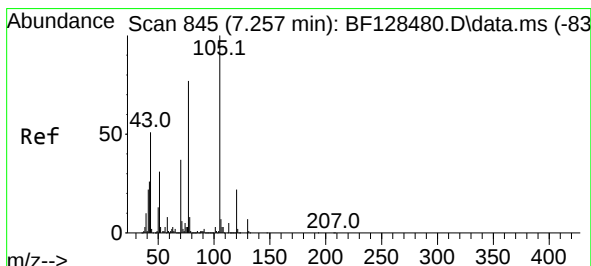
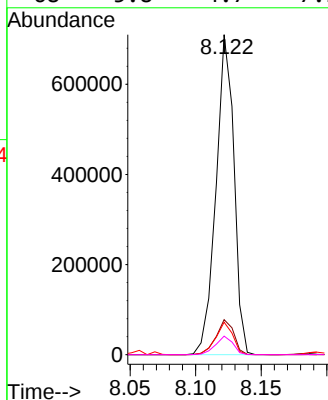
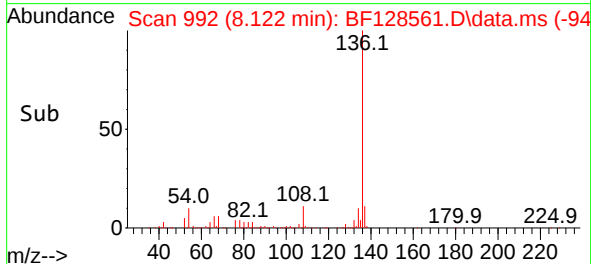
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



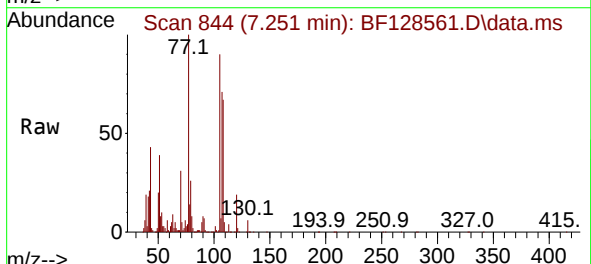
Tgt Ion:136 Resp: 674885  
Ion Ratio Lower Upper  
136 100  
137 11.0 8.8 13.2  
54 10.2 7.5 11.3  
68 5.8 4.7 7.1

Manual Integrations  
APPROVED

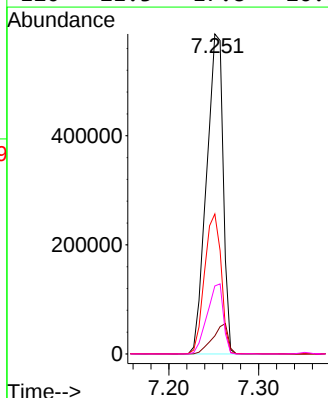
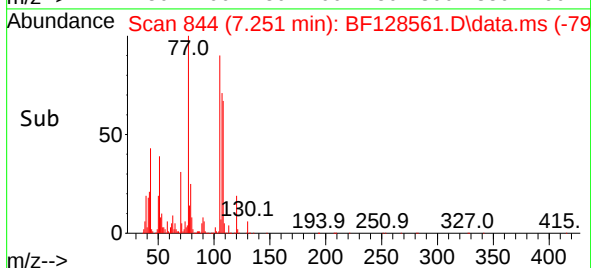
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

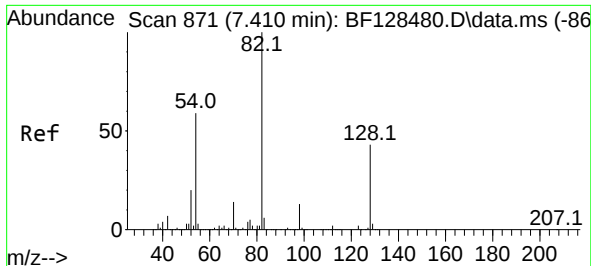


#22  
Acetophenone  
Concen: 48.384 ng  
RT: 7.251 min Scan# 844  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



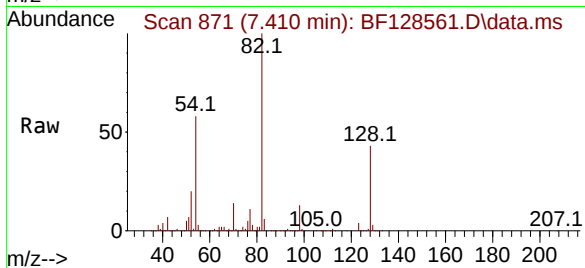
Tgt Ion:105 Resp: 752926  
Ion Ratio Lower Upper  
105 100  
71 5.7 5.0 7.4  
51 43.7 25.0 37.4#  
120 21.3 17.8 26.8





#23  
Nitrobenzene-d5  
Concen: 92.888 ng  
RT: 7.410 min Scan# 871  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

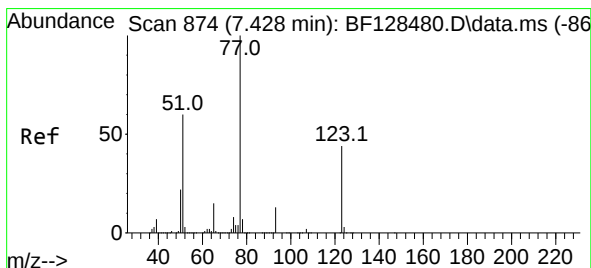
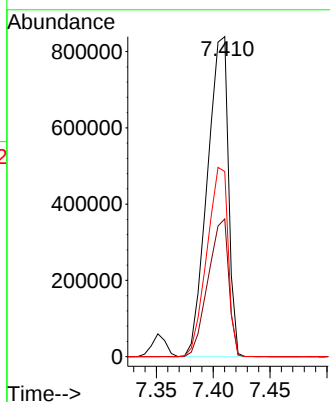
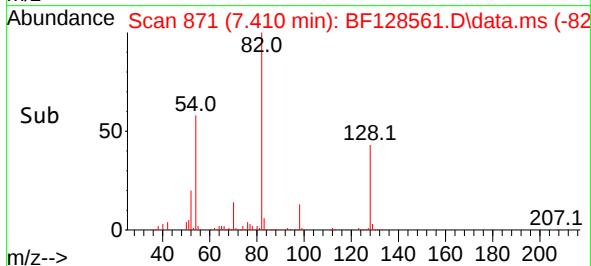
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 82 Resp: 1086678  
Ion Ratio Lower Upper  
82 100  
128 43.1 34.0 51.0  
54 57.8 46.9 70.3

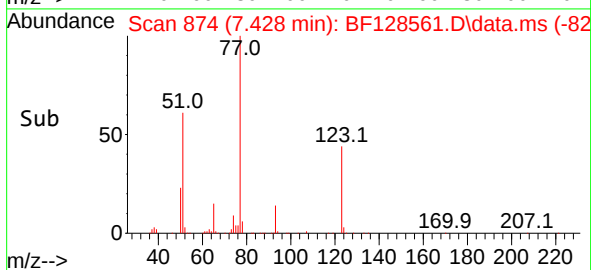
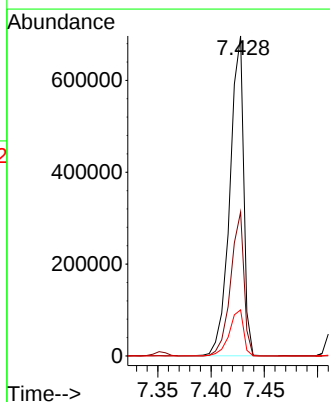
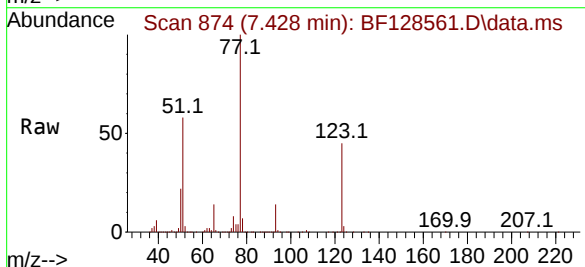
Manual Integrations  
APPROVED

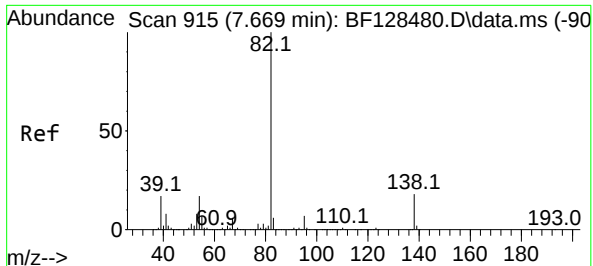
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#24  
Nitrobenzene  
Concen: 54.354 ng  
RT: 7.428 min Scan# 874  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

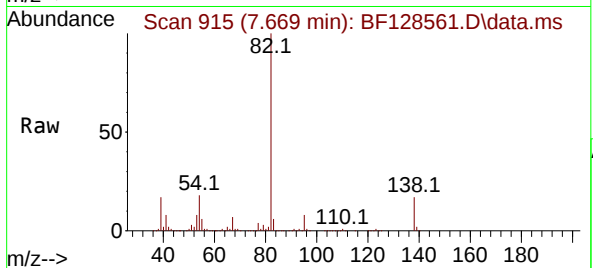
Tgt Ion: 77 Resp: 628643  
Ion Ratio Lower Upper  
77 100  
123 45.0 35.4 53.2  
65 14.4 11.8 17.8





#25  
Isophorone  
Concen: 53.504 ng  
RT: 7.669 min Scan# 915  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

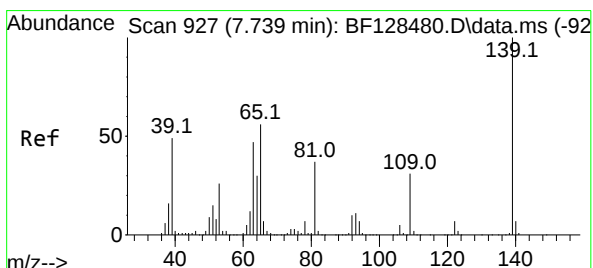
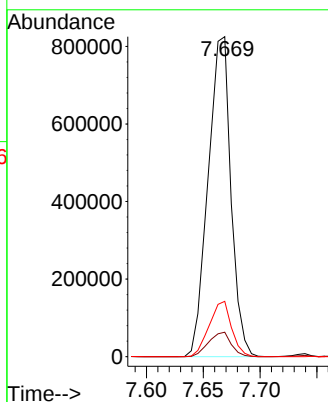
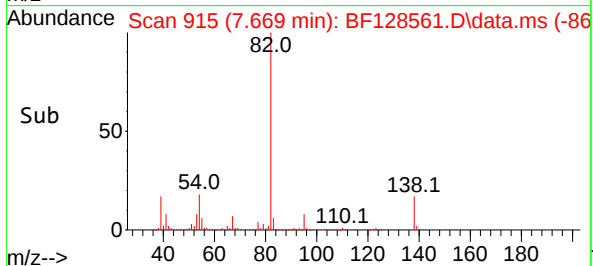
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 82 Resp: 1154692  
Ion Ratio Lower Upper  
82 100  
95 7.7 5.7 8.5  
138 17.3 14.2 21.2

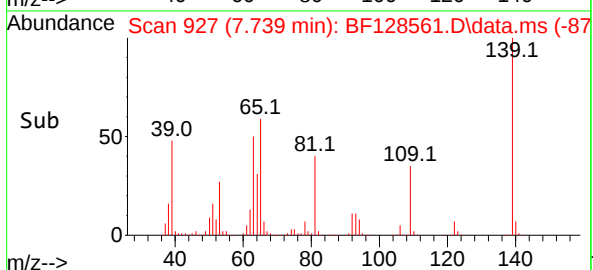
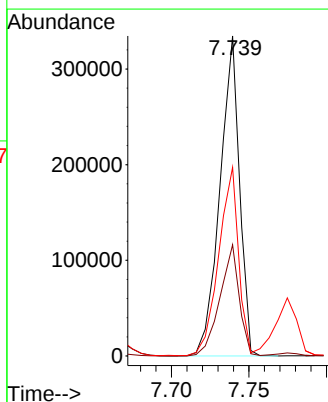
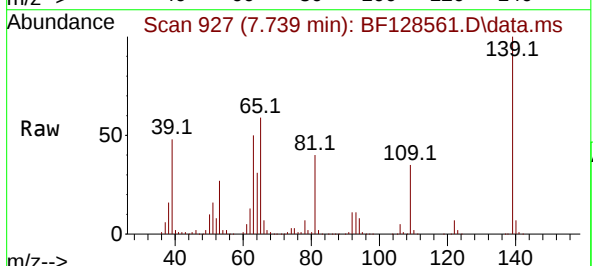
Manual Integrations  
APPROVED

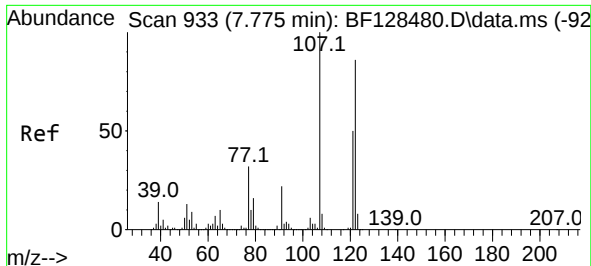
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#26  
2-Nitrophenol  
Concen: 60.812 ng  
RT: 7.739 min Scan# 927  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

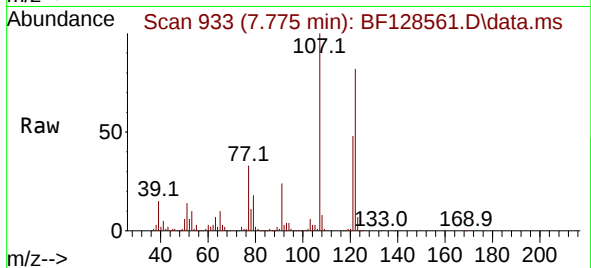
Tgt Ion:139 Resp: 293959  
Ion Ratio Lower Upper  
139 100  
109 34.7 25.0 37.4  
65 59.0 45.1 67.7





#27  
2,4-Dimethylphenol  
Concen: 55.596 ng m  
RT: 7.775 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

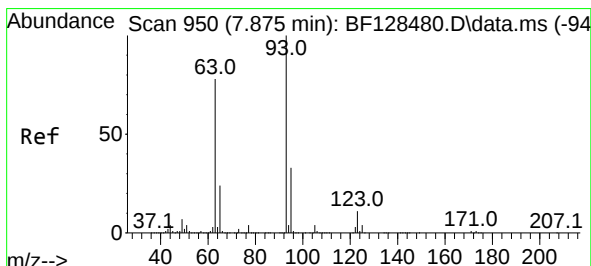
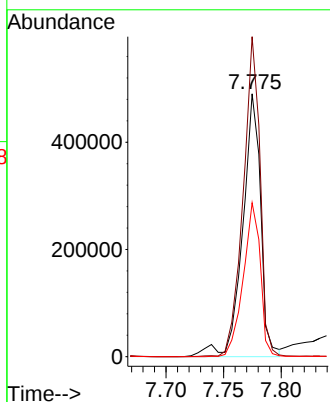
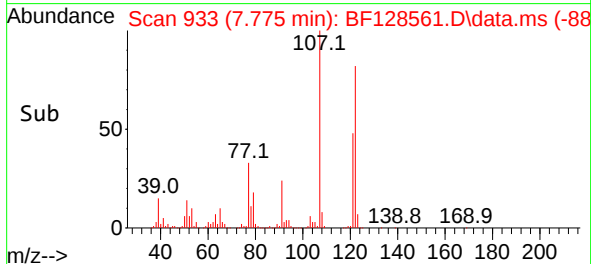
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:122 Resp: 53417  
Ion Ratio Lower Upper  
122 100  
107 121.8 93.0 139.6  
121 58.5 46.6 70.0

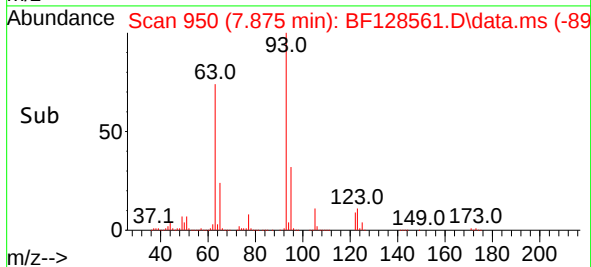
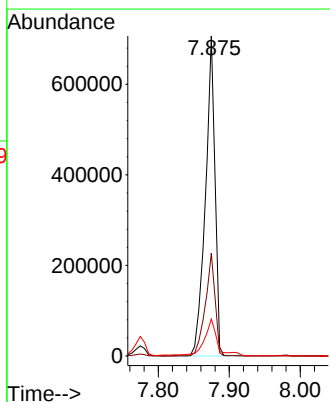
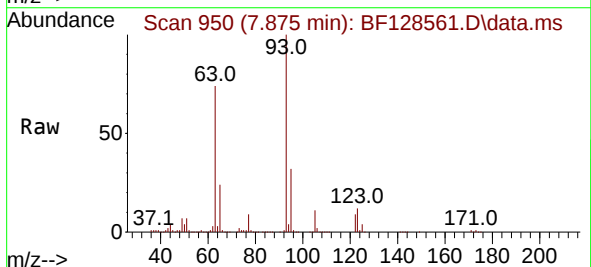
Manual Integrations  
APPROVED

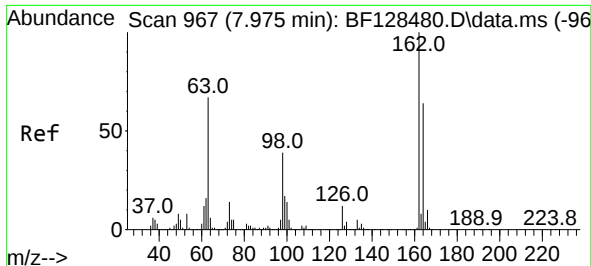
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#28  
bis(2-Chloroethoxy)methane  
Concen: 47.545 ng  
RT: 7.875 min Scan# 950  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Tgt Ion: 93 Resp: 665921  
Ion Ratio Lower Upper  
93 100  
95 32.1 26.8 40.2  
123 11.5 9.2 13.8





#29

2,4-Dichlorophenol

Concen: 48.454 ng

RT: 7.981 min Scan# 90

Delta R.T. 0.006 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

Instrument :

BNA\_F

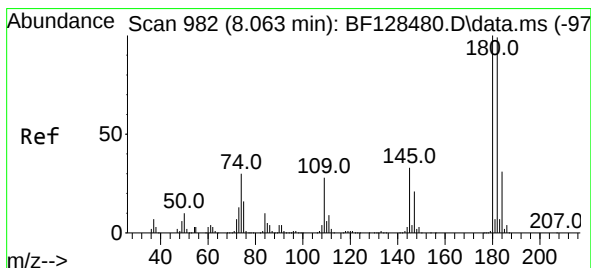
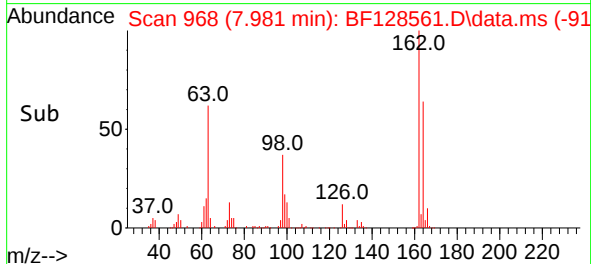
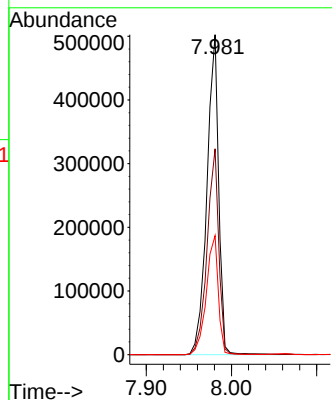
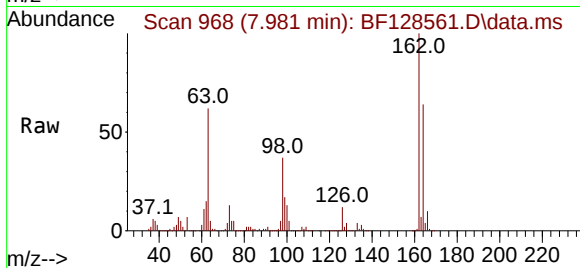
ClientSampleId :

P016-SS005-0006-01MSD

Tgt Ion:162 Resp: 48181  
 Ion Ratio Lower Upper  
 162 100  
 164 64.3 44.2 84.2  
 98 37.2 19.6 59.6

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 05/29/2022  
 Supervised By :Jagrut Upadhyay 05/31/2022



#30

1,2,4-Trichlorobenzene

Concen: 47.400 ng

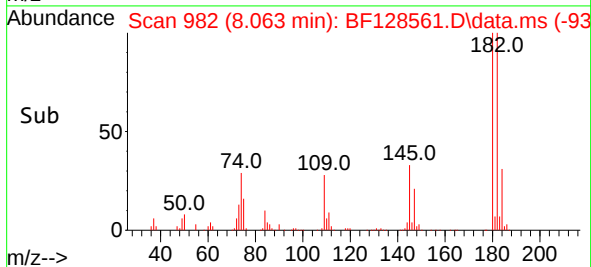
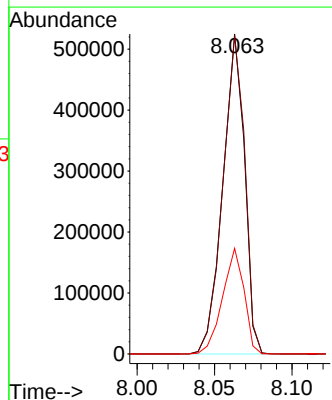
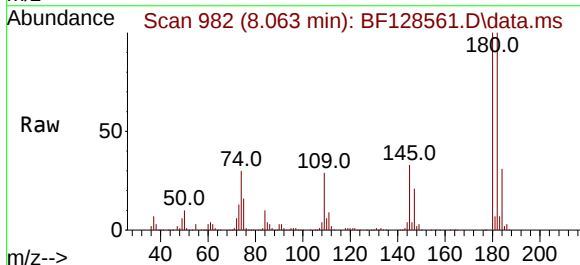
RT: 8.063 min Scan# 982

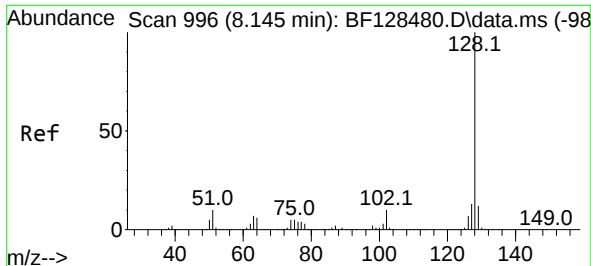
Delta R.T. -0.000 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

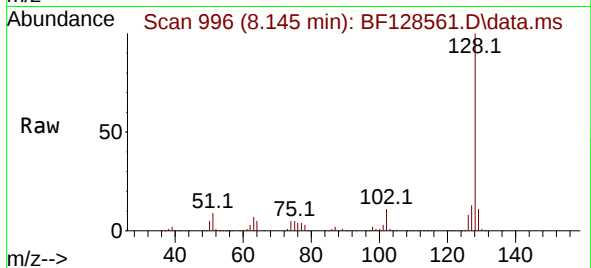
Tgt Ion:180 Resp: 510533  
 Ion Ratio Lower Upper  
 180 100  
 182 99.5 79.2 118.8  
 145 33.0 26.2 39.2





#31  
Naphthalene  
Concen: 48.026 ng  
RT: 8.145 min Scan# 996  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

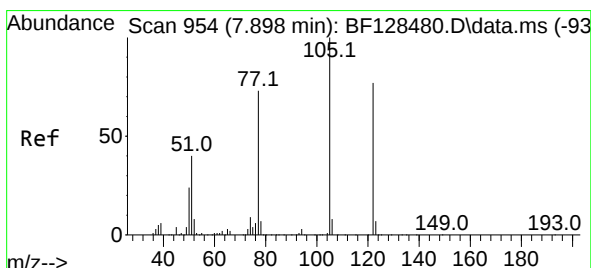
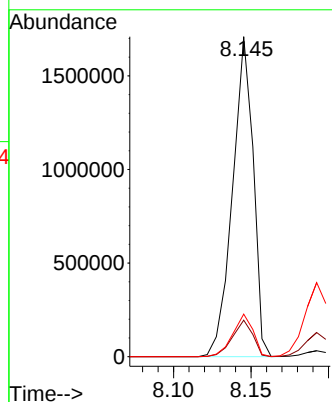
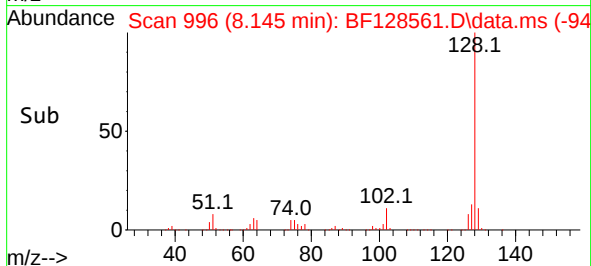
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:128 Resp: 158636  
Ion Ratio Lower Upper  
128 100  
129 11.4 9.2 13.8  
127 13.3 10.5 15.7

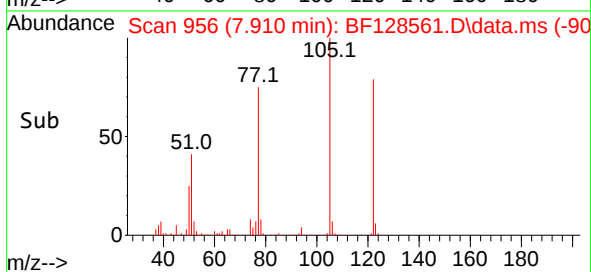
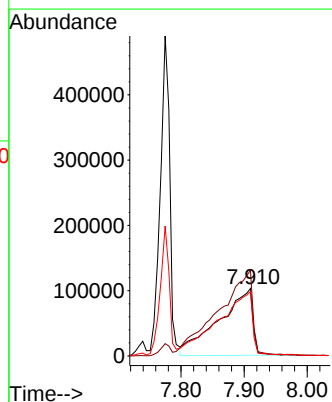
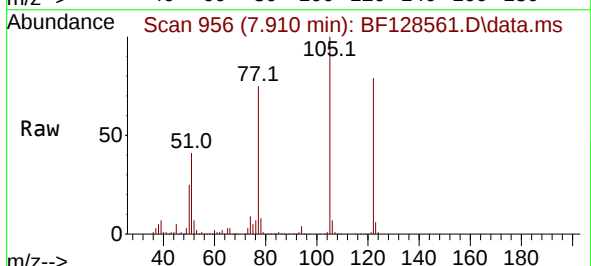
Manual Integrations  
APPROVED

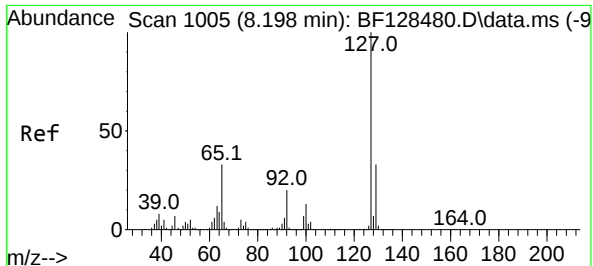
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#32  
Benzoic acid  
Concen: 56.268 ng  
RT: 7.910 min Scan# 956  
Delta R.T. 0.012 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

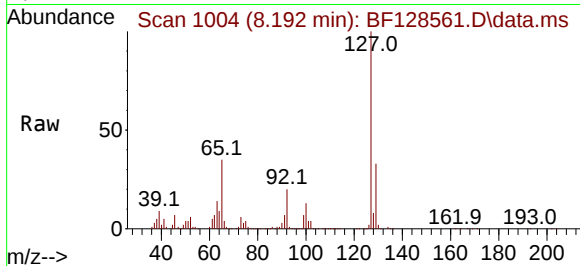
Tgt Ion:122 Resp: 382178  
Ion Ratio Lower Upper  
122 100  
105 127.2 107.1 147.1  
77 95.8 74.2 114.2





#33  
4-Chloroaniline  
Concen: 32.909 ng  
RT: 8.192 min Scan# 1004  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

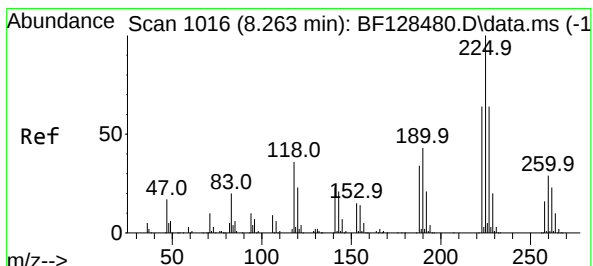
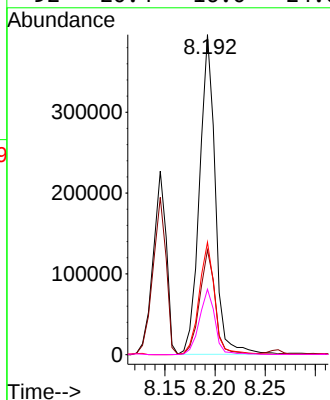
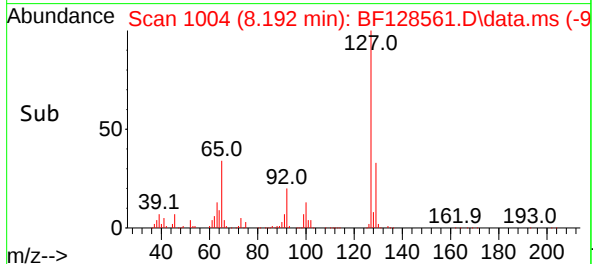
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:127 Resp: 432815  
Ion Ratio Lower Upper  
127 100  
129 32.7 26.4 39.6  
65 35.2 26.4 39.6  
92 20.4 16.0 24.0

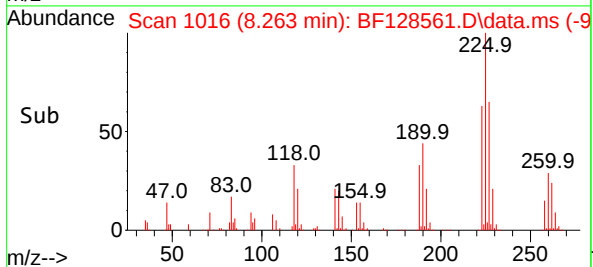
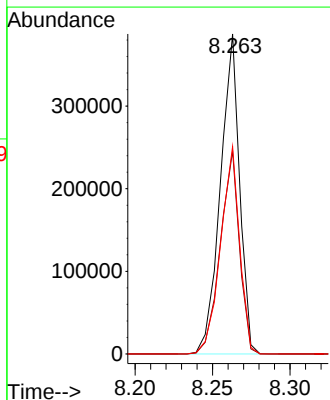
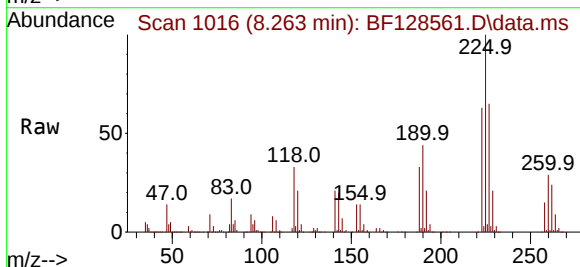
Manual Integrations  
APPROVED

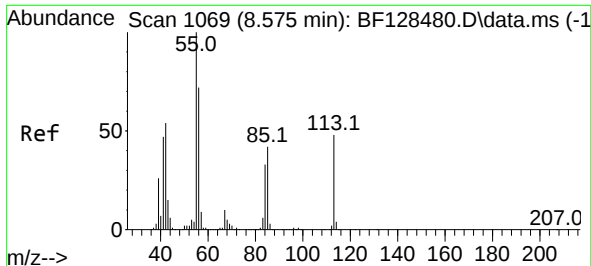
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#34  
Hexachlorobutadiene  
Concen: 48.890 ng  
RT: 8.263 min Scan# 1016  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

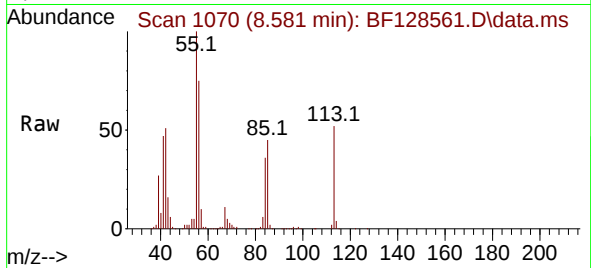
Tgt Ion:225 Resp: 332476  
Ion Ratio Lower Upper  
225 100  
223 63.4 51.0 76.6  
227 64.9 51.1 76.7





#35  
Caprolactam  
Concen: 49.806 ng m  
RT: 8.581 min Scan# 1069  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

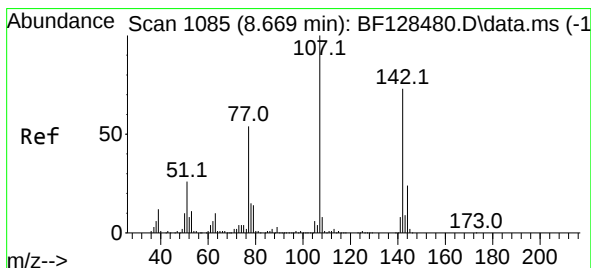
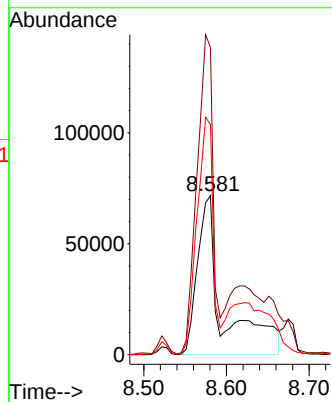
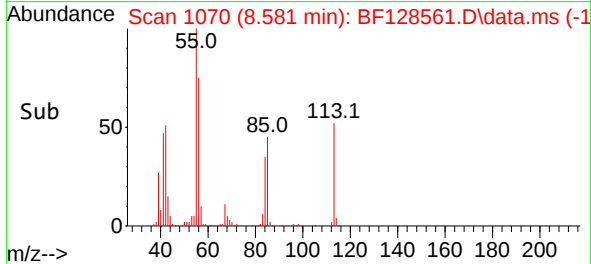
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:113 Resp: 15271  
Ion Ratio Lower Upper  
113 100  
55 193.0 188.5 228.5  
56 144.5 130.6 170.6

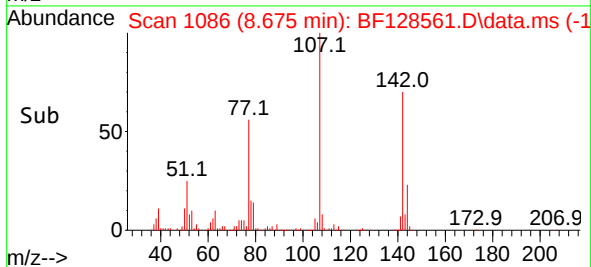
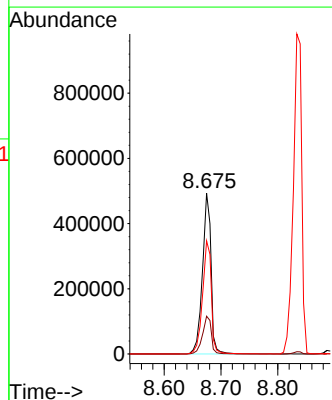
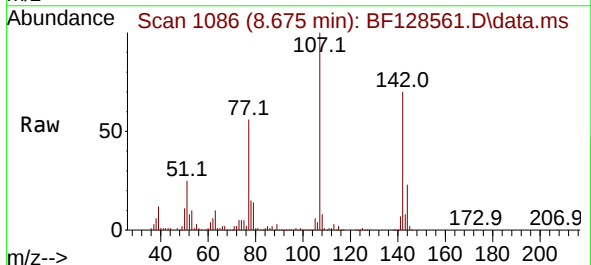
Manual Integrations  
APPROVED

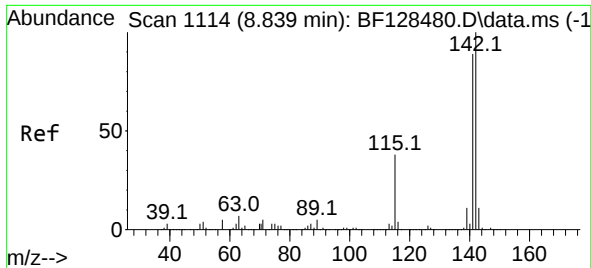
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#36  
4-Chloro-3-methylphenol  
Concen: 50.782 ng  
RT: 8.675 min Scan# 1086  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

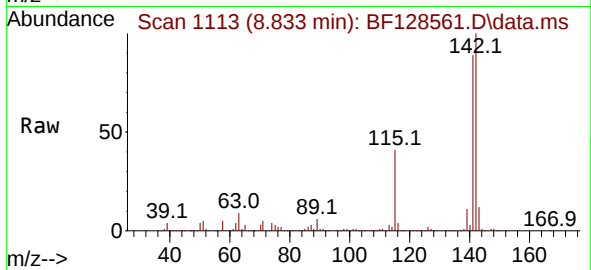
Tgt Ion:107 Resp: 518746  
Ion Ratio Lower Upper  
107 100  
144 23.5 19.5 29.3  
142 70.4 58.2 87.4





#37  
2-Methylnaphthalene  
Concen: 48.221 ng  
RT: 8.833 min Scan# 1114  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

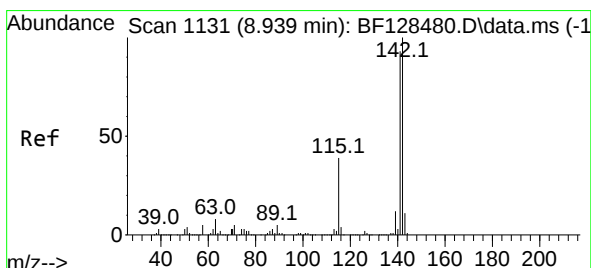
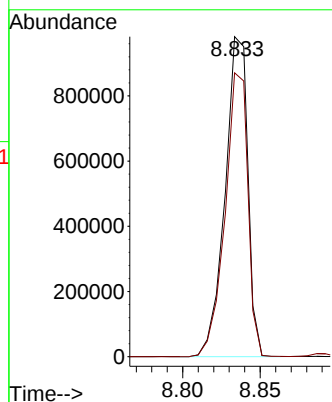
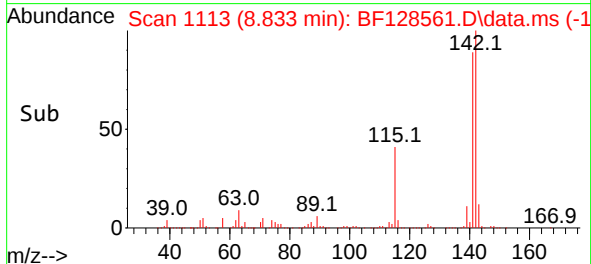
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:142 Resp: 1005379  
Ion Ratio Lower Upper  
142 100  
141 88.7 71.0 106.4

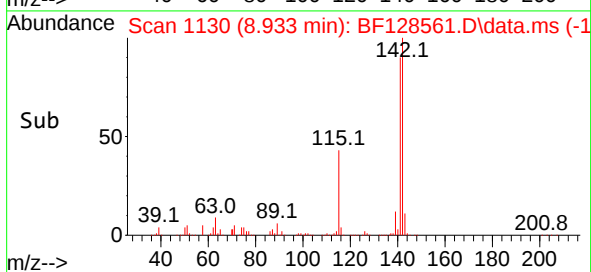
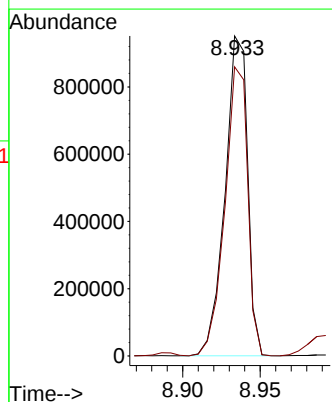
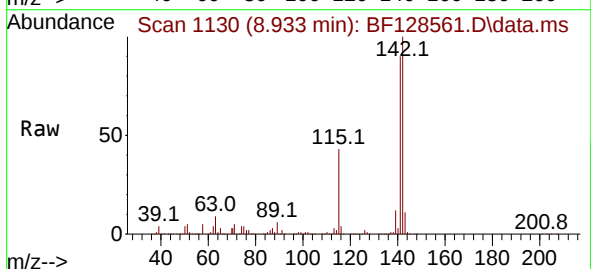
Manual Integrations  
APPROVED

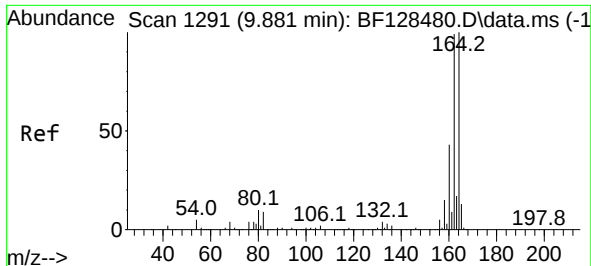
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#38  
1-Methylnaphthalene  
Concen: 47.593 ng  
RT: 8.933 min Scan# 1130  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

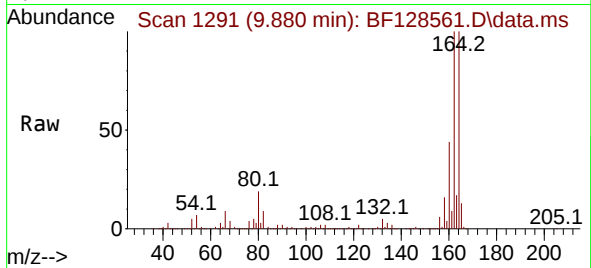
Tgt Ion:142 Resp: 965092  
Ion Ratio Lower Upper  
142 100  
141 90.3 74.2 111.4





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.880 min Scan# 1129  
Delta R.T. -0.001 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

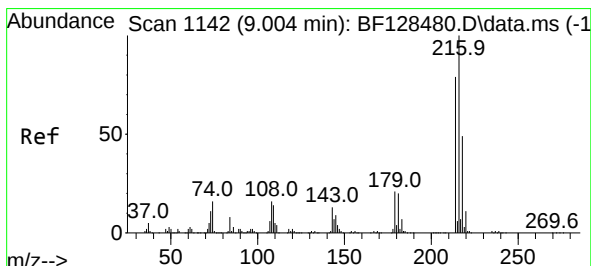
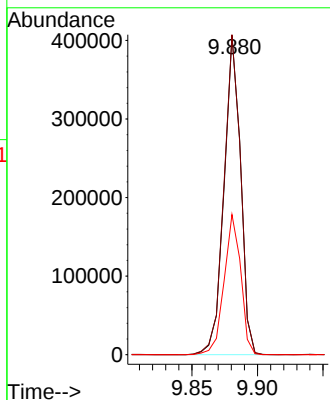
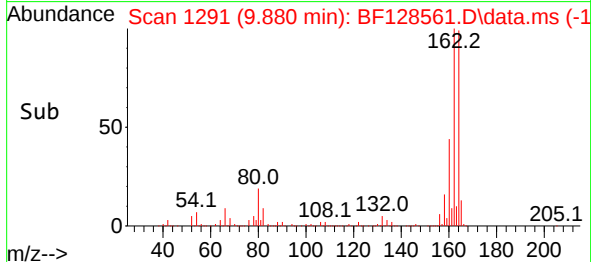
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:164 Resp: 355538  
Ion Ratio Lower Upper  
164 100  
162 100.3 79.5 119.3  
160 43.9 34.2 51.4

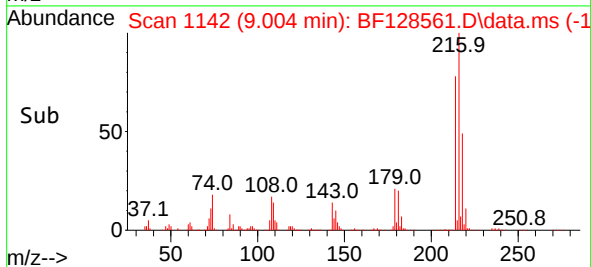
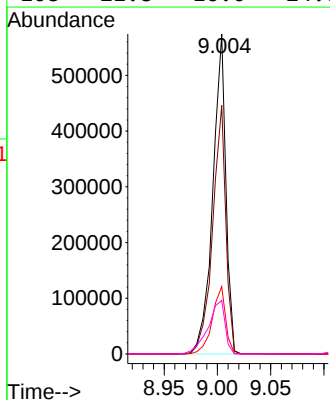
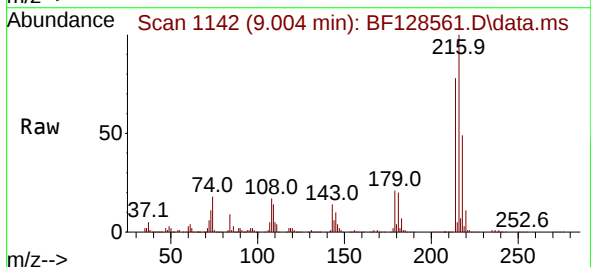
Manual Integrations  
APPROVED

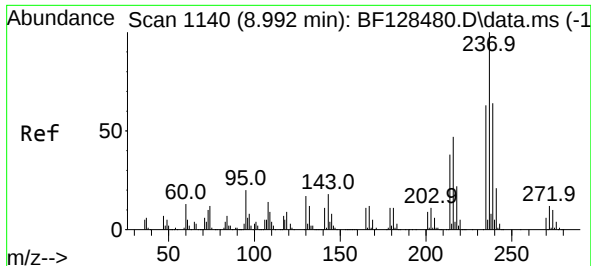
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 50.125 ng  
RT: 9.004 min Scan# 1142  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

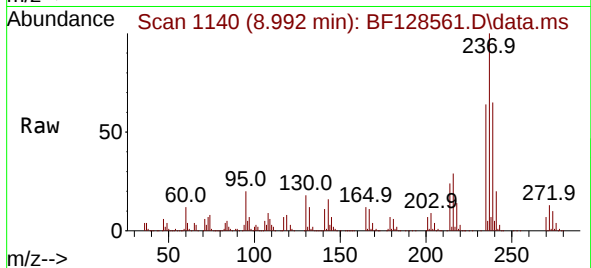
Tgt Ion:216 Resp: 489371  
Ion Ratio Lower Upper  
216 100  
214 78.4 63.6 95.4  
179 21.5 17.0 25.6  
108 21.8 16.0 24.0





#41  
Hexachlorocyclopentadiene  
Concen: 98.470 ng  
RT: 8.992 min Scan# 1140  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

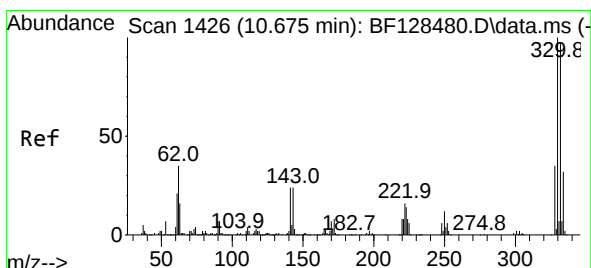
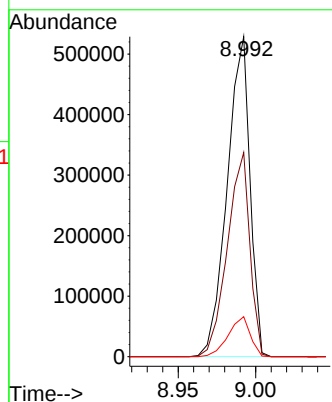
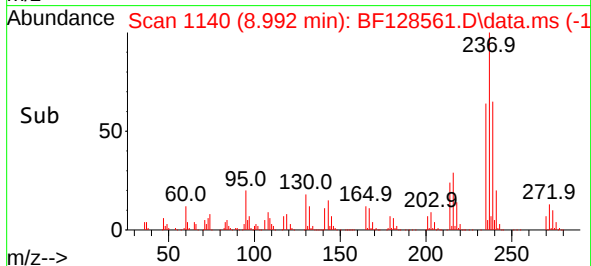
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



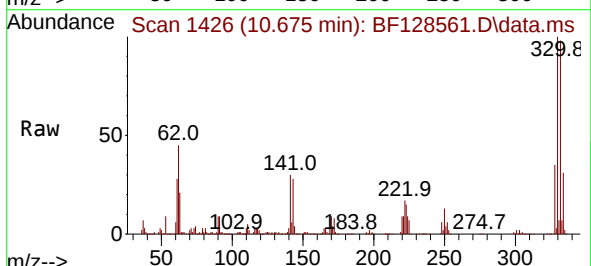
Tgt Ion:237 Resp: 540410  
Ion Ratio Lower Upper  
237 100  
235 63.8 43.2 83.2  
272 12.5 0.0 31.9

Manual Integrations  
APPROVED

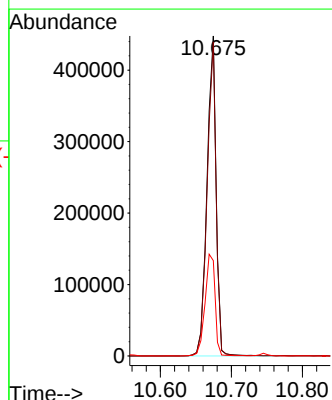
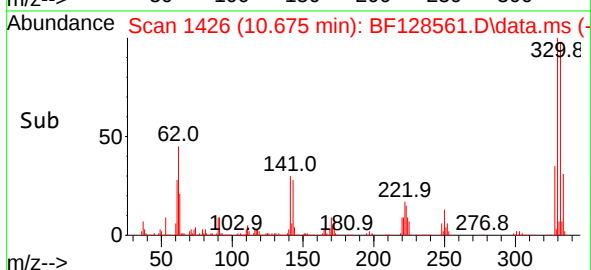
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

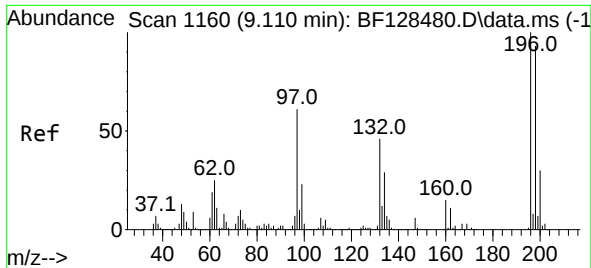


#42  
2,4,6-Tribromophenol  
Concen: 118.655 ng  
RT: 10.675 min Scan# 1426  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



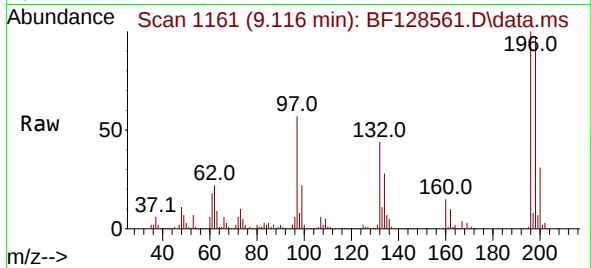
Tgt Ion:330 Resp: 401539  
Ion Ratio Lower Upper  
330 100  
332 96.5 76.8 115.2  
141 35.1 28.0 42.0





#43  
2,4,6-Trichlorophenol  
Concen: 48.413 ng  
RT: 9.116 min Scan# 1161  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

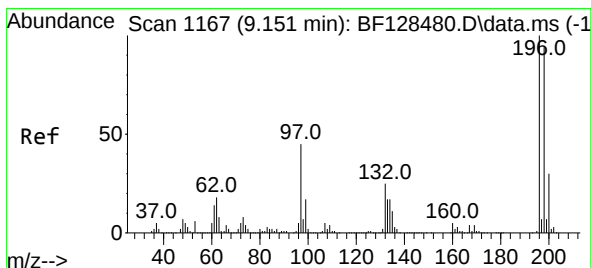
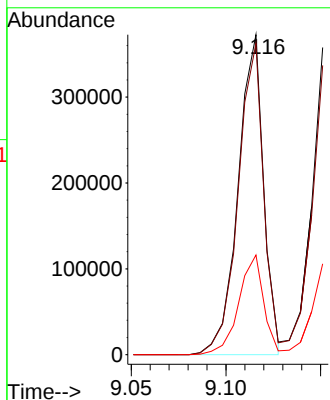
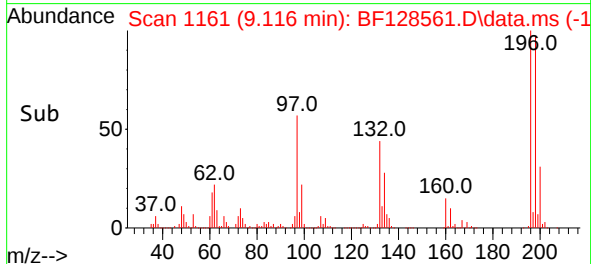
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:196 Resp: 348554  
Ion Ratio Lower Upper  
196 100  
198 97.3 74.0 111.0  
200 31.1 24.1 36.1

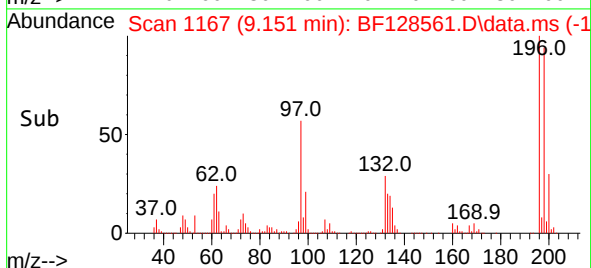
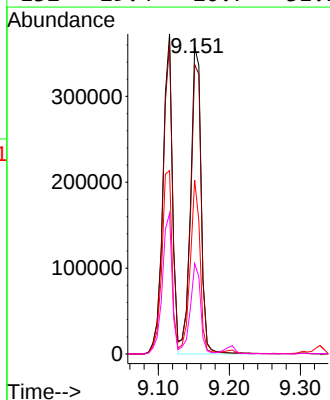
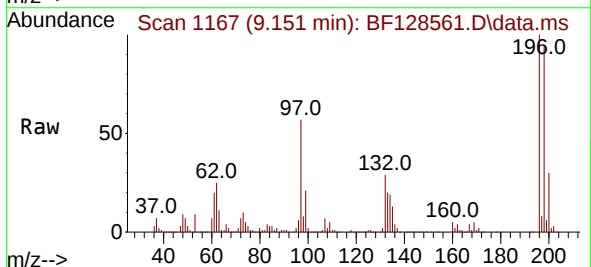
Manual Integrations  
APPROVED

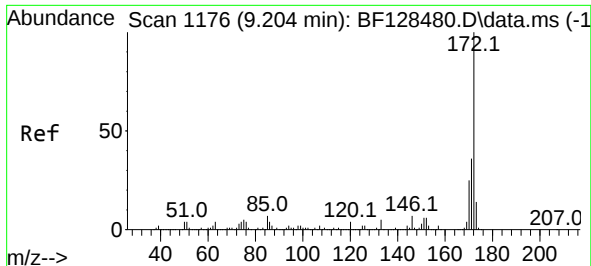
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#44  
2,4,5-Trichlorophenol  
Concen: 49.913 ng  
RT: 9.151 min Scan# 1167  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

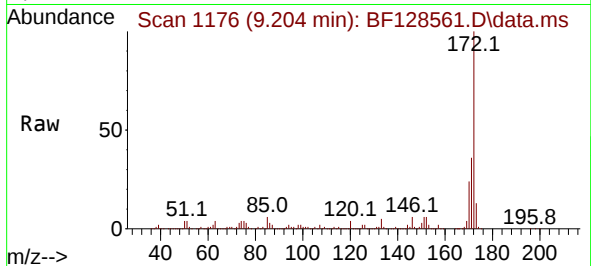
Tgt Ion:196 Resp: 370270  
Ion Ratio Lower Upper  
196 100  
198 94.2 75.7 113.5  
97 56.6 36.4 54.6#  
132 29.4 20.7 31.1





#45  
2-Fluorobiphenyl  
Concen: 86.602 ng  
RT: 9.204 min Scan# 1176  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

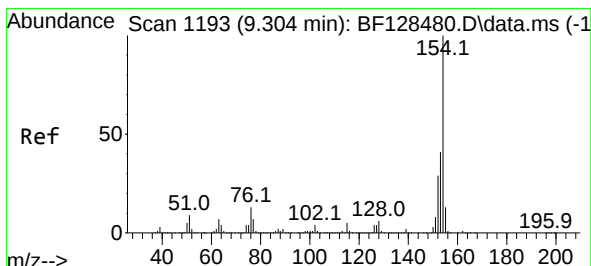
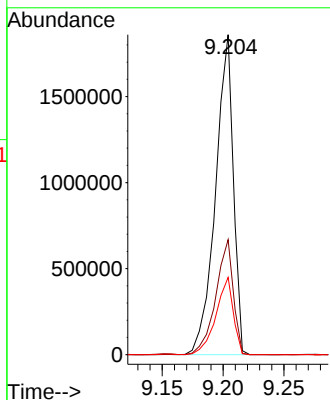
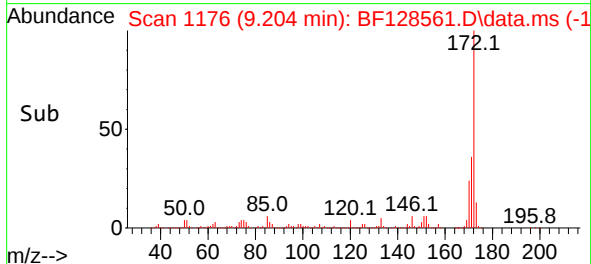
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:172 Resp: 1895188  
Ion Ratio Lower Upper  
172 100  
171 36.0 28.8 43.2  
170 24.1 19.8 29.8

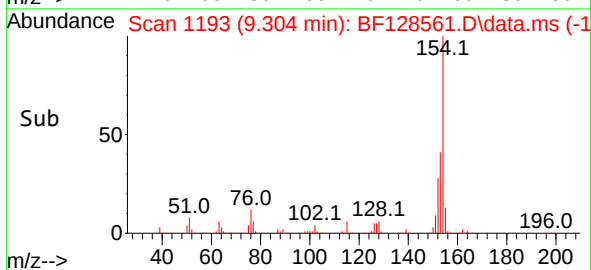
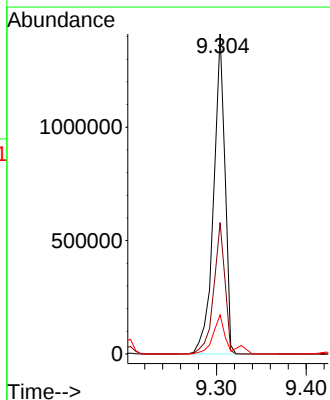
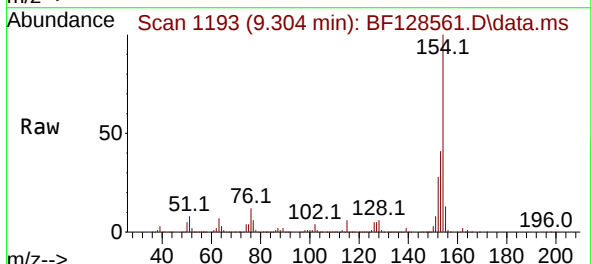
Manual Integrations  
APPROVED

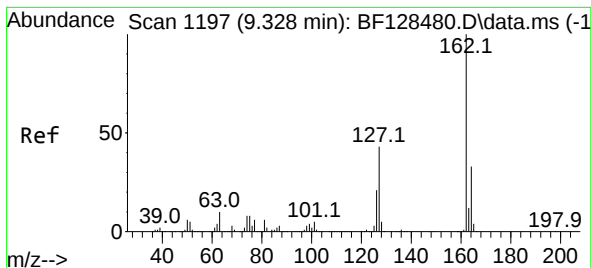
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#46  
1,1'-Biphenyl  
Concen: 49.629 ng  
RT: 9.304 min Scan# 1193  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Tgt Ion:154 Resp: 1238990  
Ion Ratio Lower Upper  
154 100  
153 41.1 20.6 60.6  
76 12.2 0.0 33.3





#47

2-Chloronaphthalene

Concen: 49.800 ng

RT: 9.328 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

Instrument :

BNA\_F

ClientSampleId :

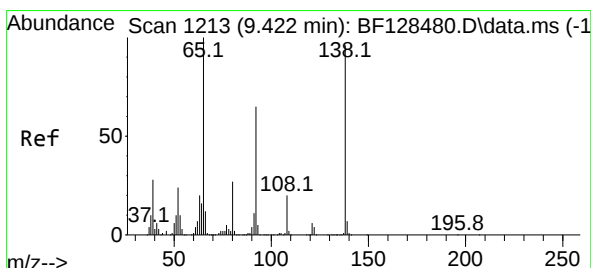
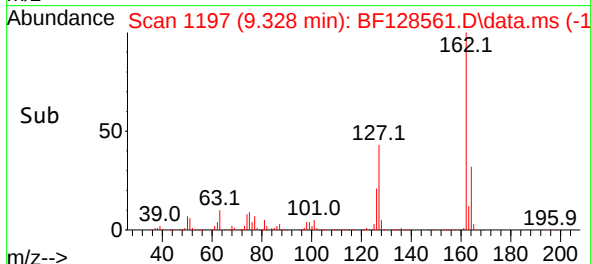
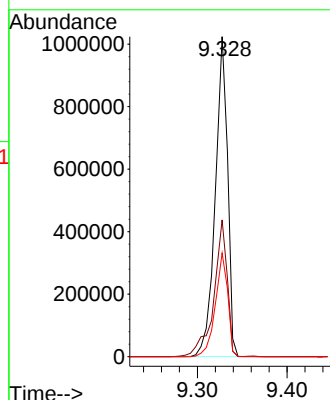
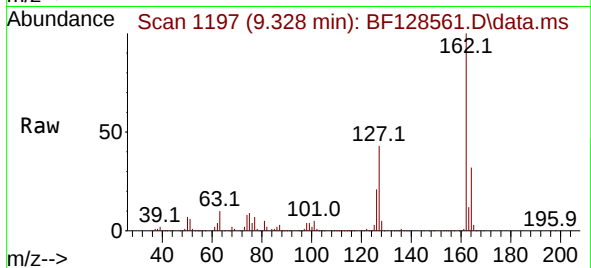
P016-SS005-0006-01MSD

Tgt Ion:162 Resp: 975950  
 Ion Ratio Lower Upper  
 162 100  
 127 42.8 34.5 51.7  
 164 32.4 26.5 39.7

Manual Integrations

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Reviewed By :Christian Giraldo 05/29/2022  
 Supervised By :Jagrut Upadhyay 05/31/2022



#48

2-Nitroaniline

Concen: 62.192 ng

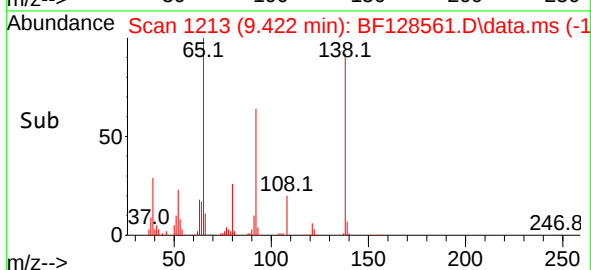
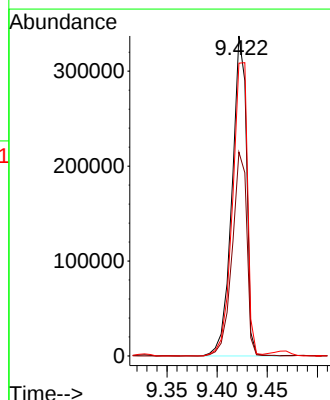
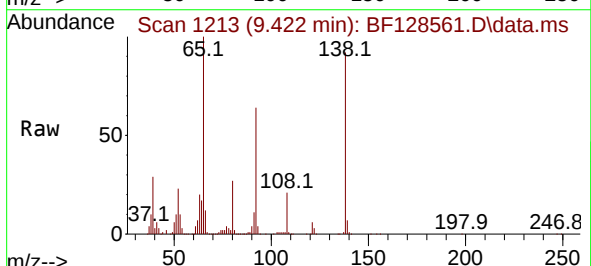
RT: 9.422 min Scan# 1213

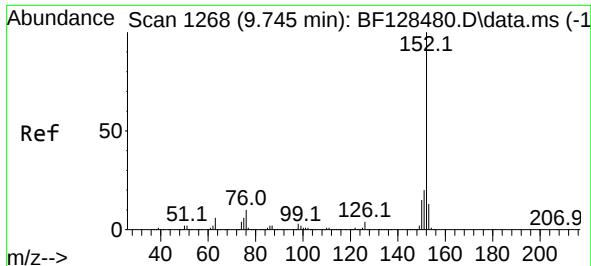
Delta R.T. -0.000 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

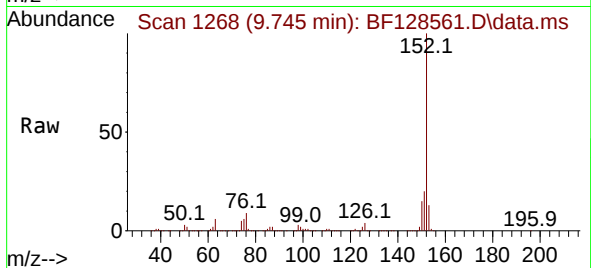
Tgt Ion: 65 Resp: 338918  
 Ion Ratio Lower Upper  
 65 100  
 92 63.7 51.9 77.9  
 138 91.5 76.4 114.6





#49  
Acenaphthylene  
Concen: 50.650 ng  
RT: 9.745 min Scan# 1268  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

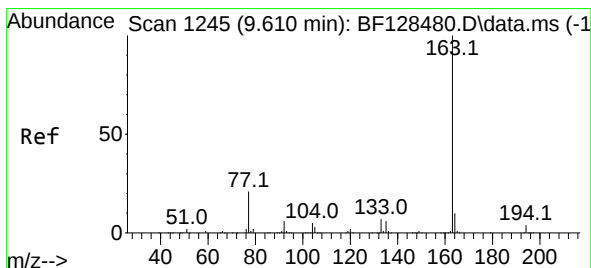
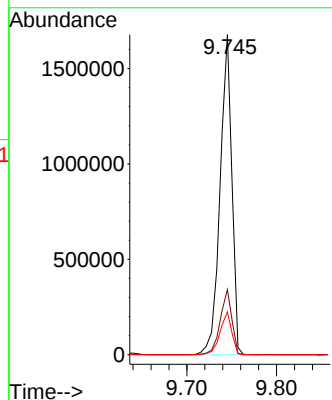
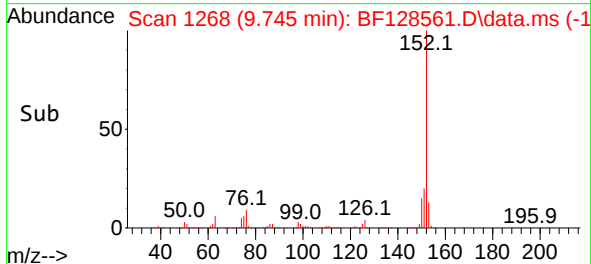
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



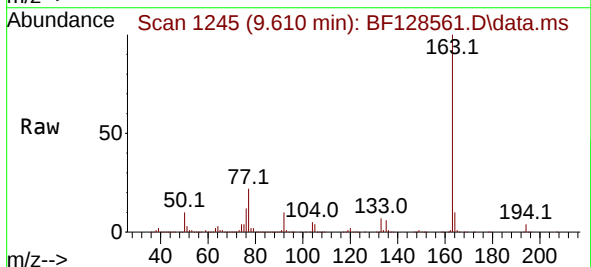
Tgt Ion:152 Resp: 152487  
Ion Ratio Lower Upper  
152 100  
151 20.3 16.2 24.4  
153 13.3 10.7 16.1

Manual Integrations  
APPROVED

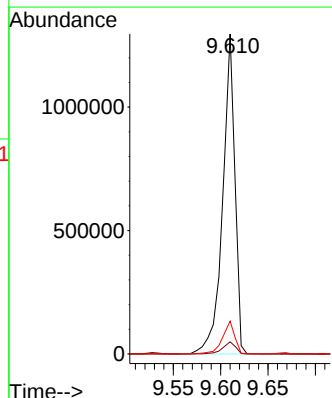
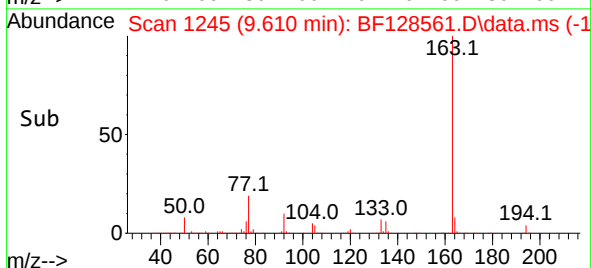
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

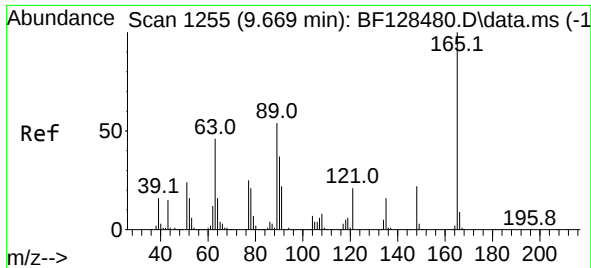


#50  
Dimethylphthalate  
Concen: 50.629 ng  
RT: 9.610 min Scan# 1245  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



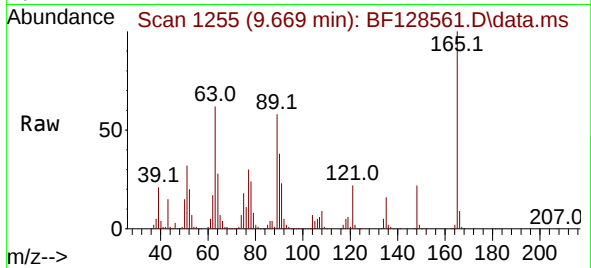
Tgt Ion:163 Resp: 1167620  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.2 4.8  
164 10.2 8.2 12.2





#51  
2,6-Dinitrotoluene  
Concen: 60.255 ng  
RT: 9.669 min Scan# 1255  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

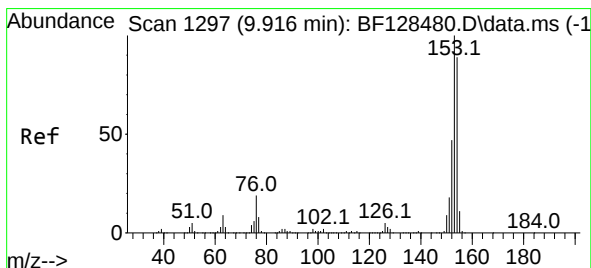
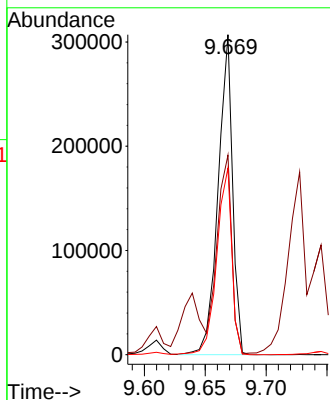
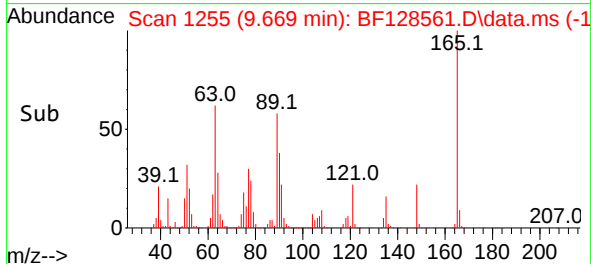
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:165 Resp: 254670  
Ion Ratio Lower Upper  
165 100  
63 62.4 44.9 67.3  
89 58.3 43.6 65.4

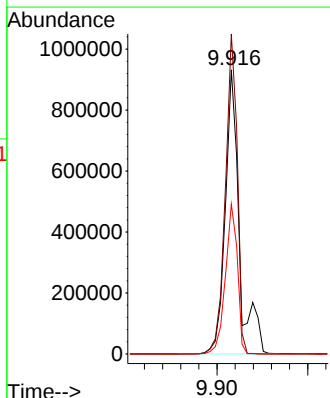
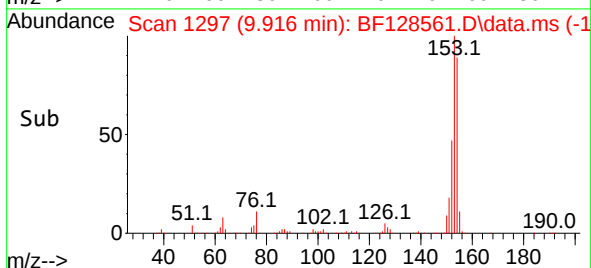
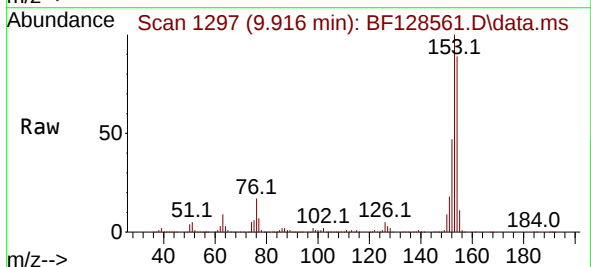
Manual Integrations  
APPROVED

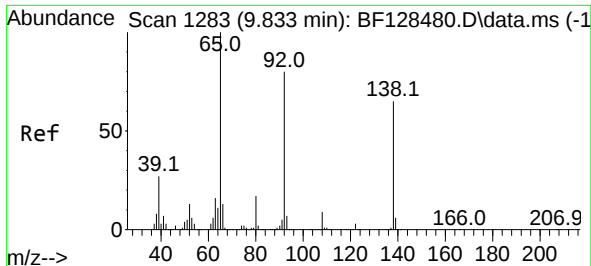
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#52  
Acenaphthene  
Concen: 53.893 ng m  
RT: 9.916 min Scan# 1297  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Tgt Ion:154 Resp: 1001059  
Ion Ratio Lower Upper  
154 100  
153 112.6 89.6 134.4  
152 52.7 42.4 63.6





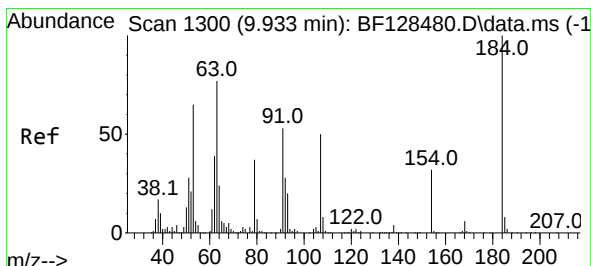
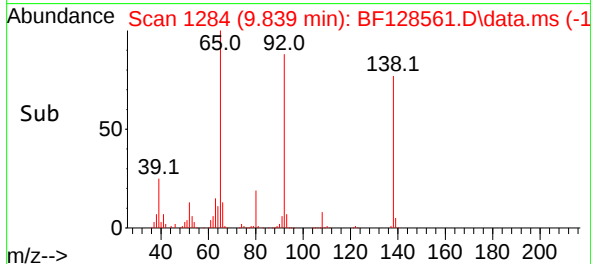
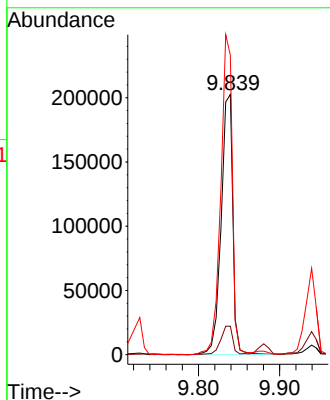
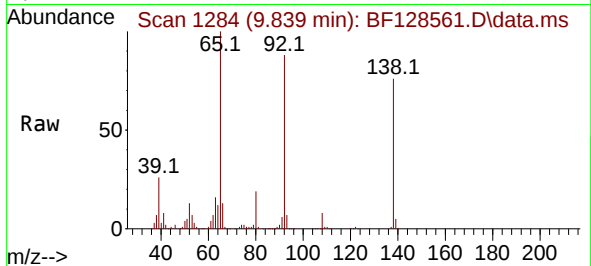
#53  
3-Nitroaniline  
Concen: 41.640 ng  
RT: 9.839 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD

Tgt Ion:138 Resp: 20325  
Ion Ratio Lower Upper  
138 100  
108 10.9 10.9 16.3  
92 115.0 98.2 147.2

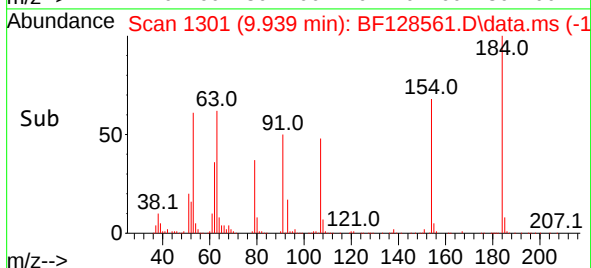
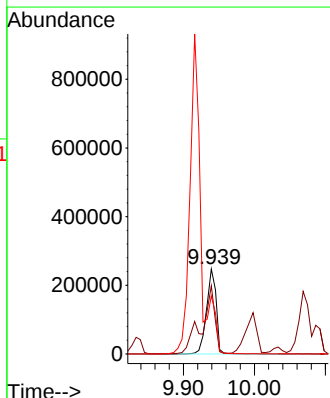
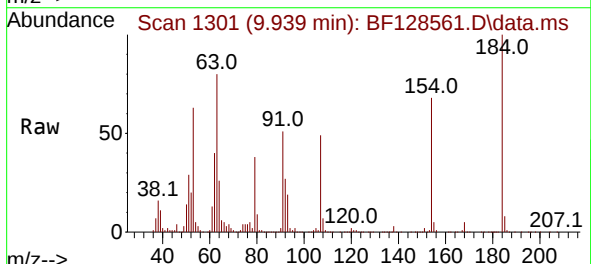
Manual Integrations  
APPROVED

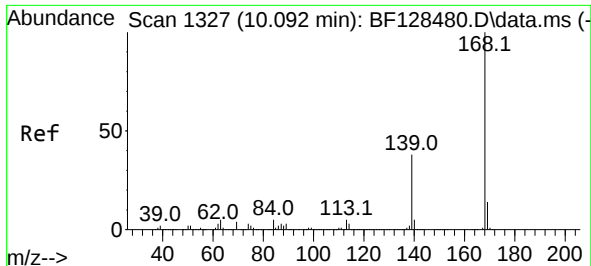
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#54  
2,4-Dinitrophenol  
Concen: 107.341 ng  
RT: 9.939 min Scan# 1301  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

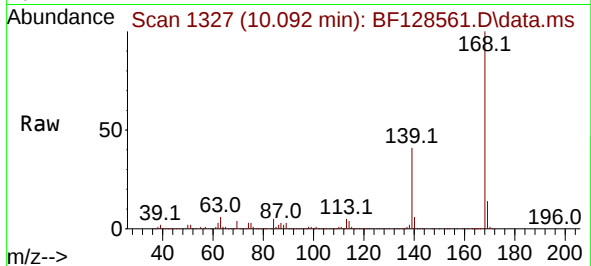
Tgt Ion:184 Resp: 235580  
Ion Ratio Lower Upper  
184 100  
63 80.2 64.5 96.7  
154 68.3 50.6 75.8





#55  
Dibenzofuran  
Concen: 46.804 ng  
RT: 10.092 min Scan# 1327  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

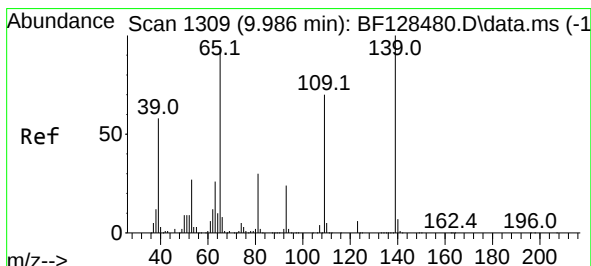
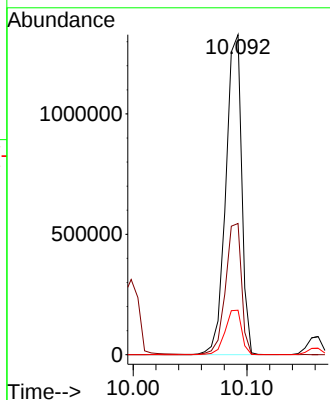
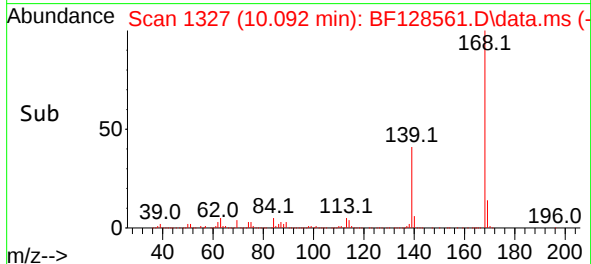
Instrument : BNA\_F  
ClientSampleId : P016-SS005-0006-01MSD



Tgt Ion:168 Resp: 1289919  
Ion Ratio Lower Upper  
168 100  
139 41.0 30.6 46.0  
169 13.9 11.0 16.6

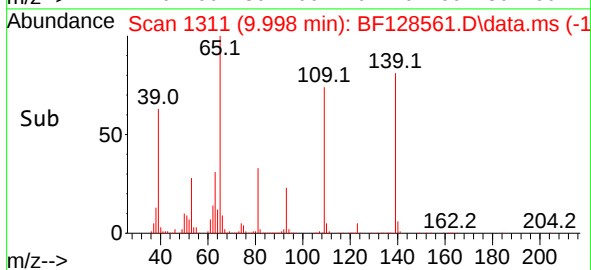
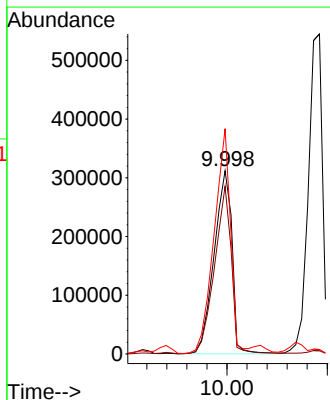
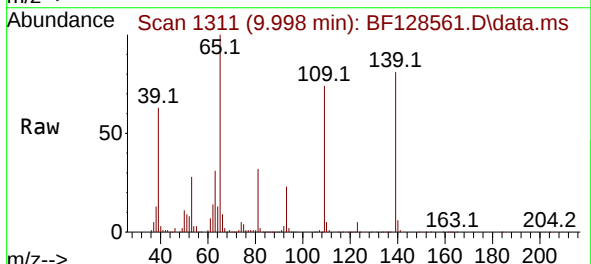
Manual Integrations  
APPROVED

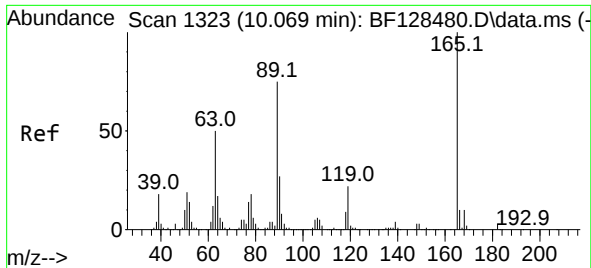
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#56  
4-Nitrophenol  
Concen: 97.667 ng  
RT: 9.998 min Scan# 1311  
Delta R.T. 0.012 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

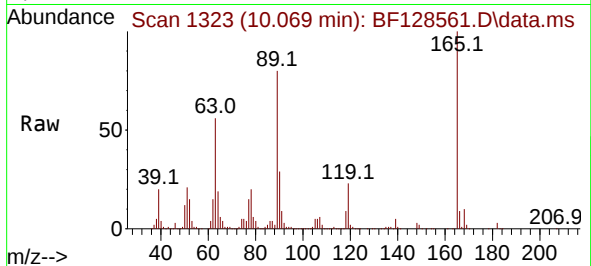
Tgt Ion:139 Resp: 386850  
Ion Ratio Lower Upper  
139 100  
109 91.5 50.7 90.7#  
65 122.9 74.5 114.5#





#57  
2,4-Dinitrotoluene  
Concen: 64.872 ng  
RT: 10.069 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

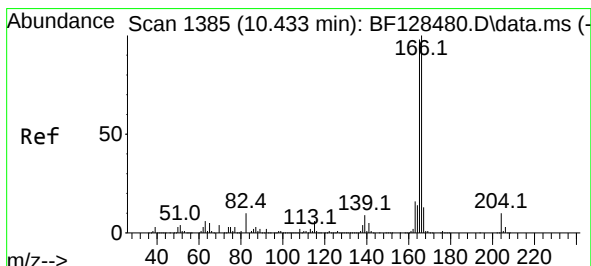
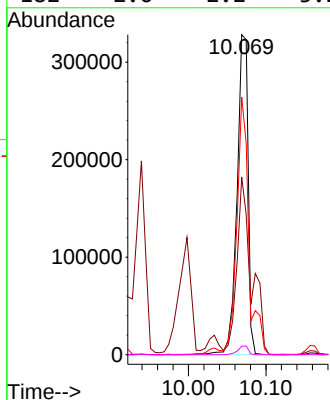
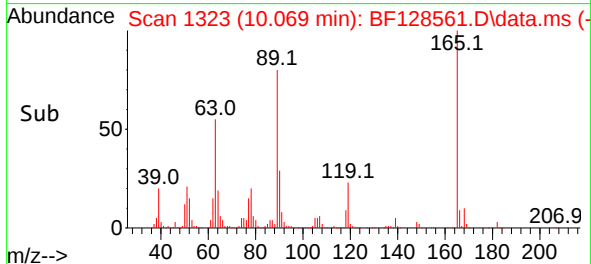
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:165 Resp: 32803  
Ion Ratio Lower Upper  
165 100  
63 55.5 39.8 59.6  
89 80.5 60.2 90.2  
182 2.6 2.2 3.2

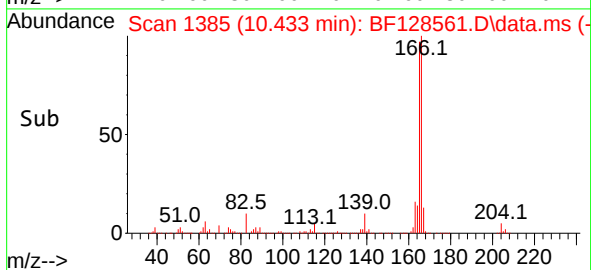
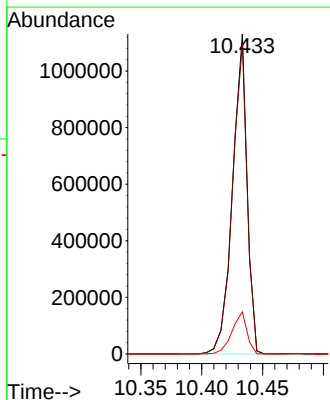
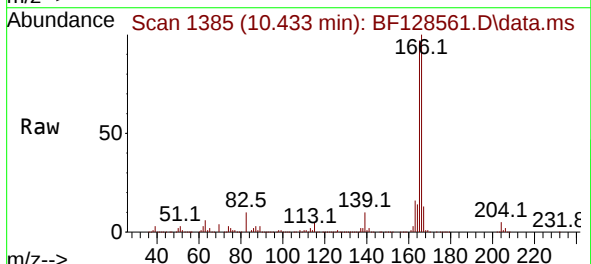
Manual Integrations  
APPROVED

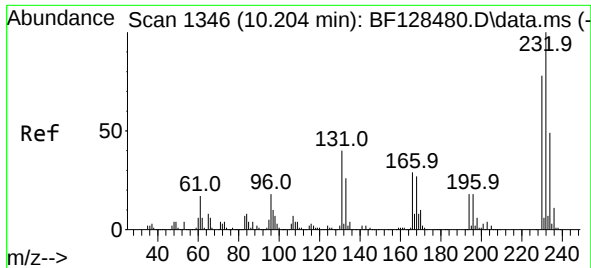
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#58  
Fluorene  
Concen: 47.430 ng  
RT: 10.433 min Scan# 1385  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

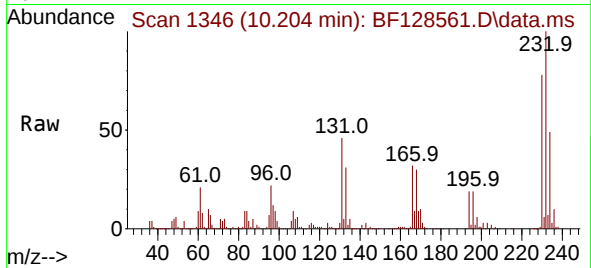
Tgt Ion:166 Resp: 941024  
Ion Ratio Lower Upper  
166 100  
165 97.0 78.1 117.1  
167 13.2 10.5 15.7





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 47.327 ng  
RT: 10.204 min Scan# 1346  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

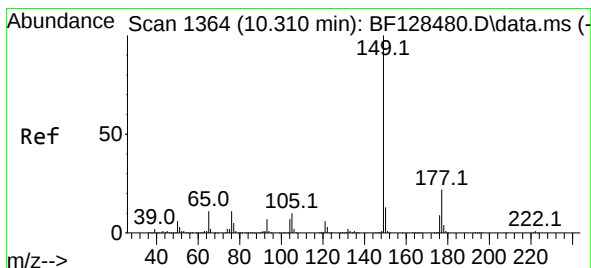
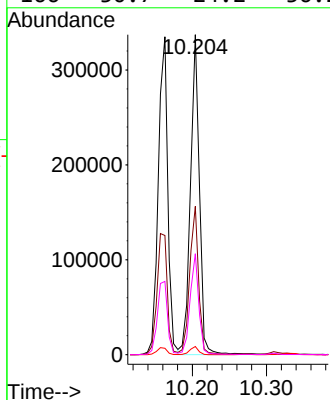
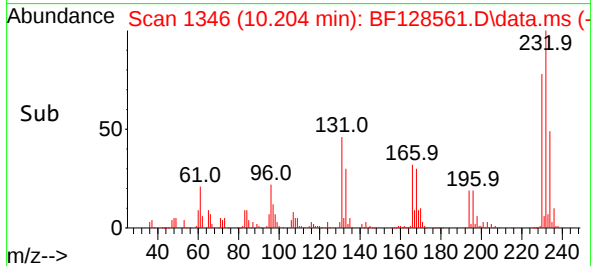
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:232 Resp: 28451  
Ion Ratio Lower Upper  
232 100  
131 45.8 36.1 54.1  
130 2.4 1.8 2.8  
166 30.7 24.2 36.2

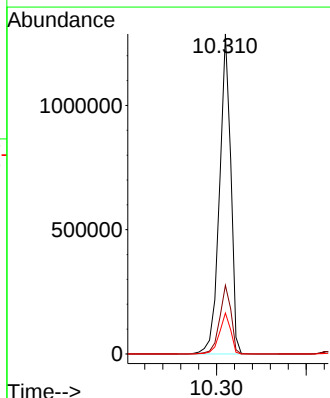
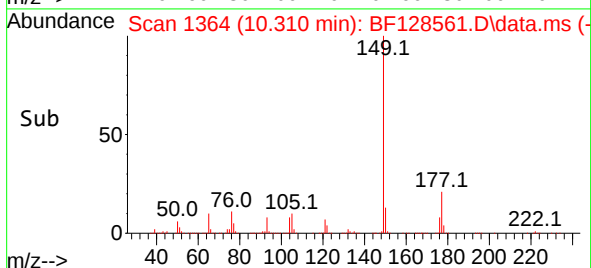
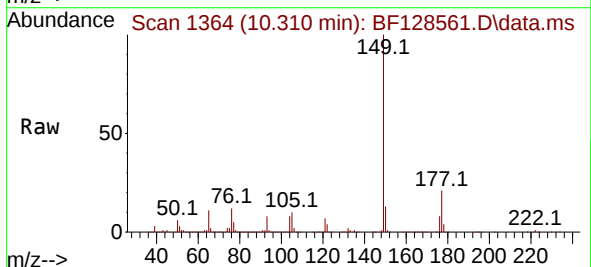
Manual Integrations  
APPROVED

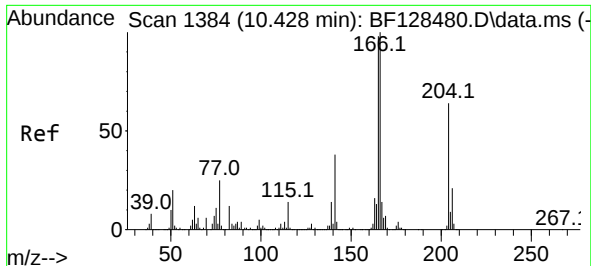
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#60  
Diethylphthalate  
Concen: 49.900 ng  
RT: 10.310 min Scan# 1364  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

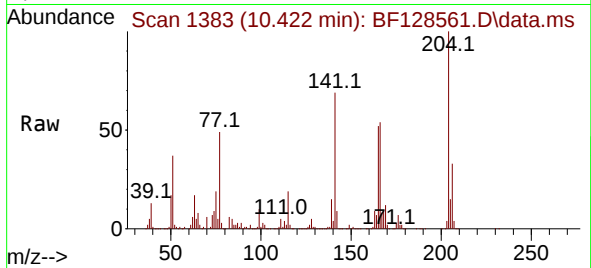
Tgt Ion:149 Resp: 1117901  
Ion Ratio Lower Upper  
149 100  
177 21.5 17.3 25.9  
150 12.8 10.2 15.2





#61  
4-Chlorophenyl-phenylether  
Concen: 48.173 ng  
RT: 10.422 min Scan# 1383  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

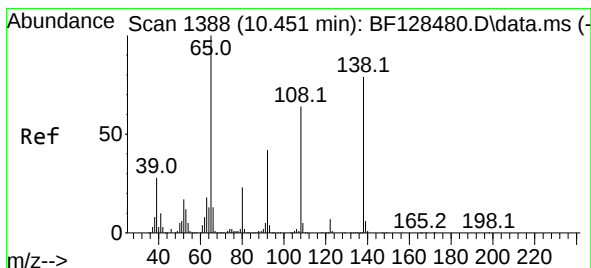
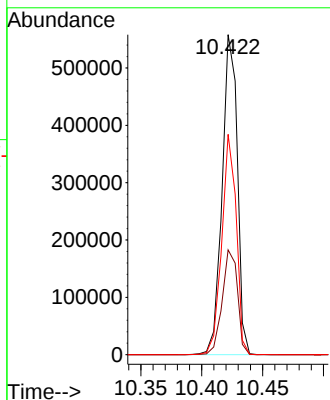
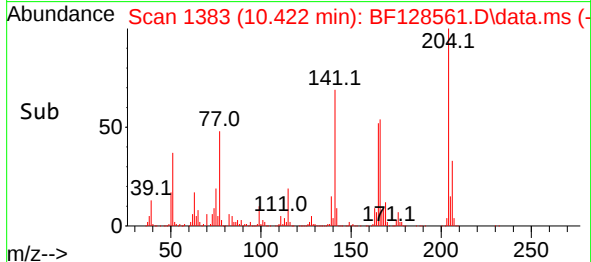
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:204 Resp: 484929  
Ion Ratio Lower Upper  
204 100  
206 32.7 25.8 38.6  
141 68.9 47.0 70.4

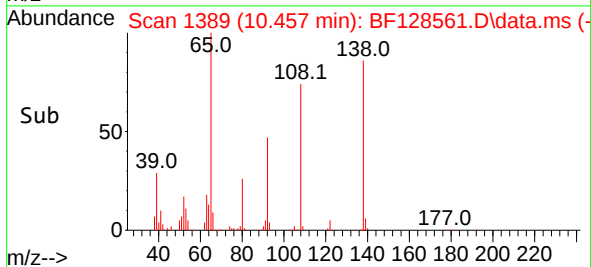
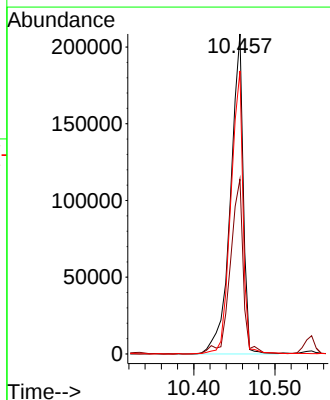
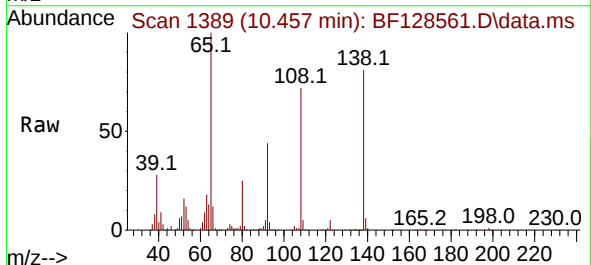
Manual Integrations  
APPROVED

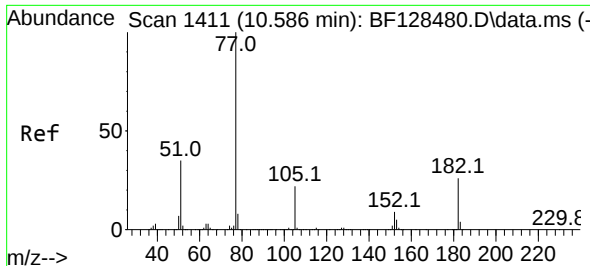
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#62  
4-Nitroaniline  
Concen: 48.659 ng  
RT: 10.457 min Scan# 1389  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

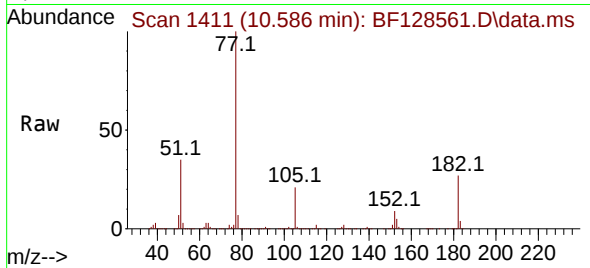
Tgt Ion:138 Resp: 227403  
Ion Ratio Lower Upper  
138 100  
92 54.6 33.5 73.5  
108 88.4 61.0 101.0





#63  
Azobenzene  
Concen: 47.137 ng  
RT: 10.586 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

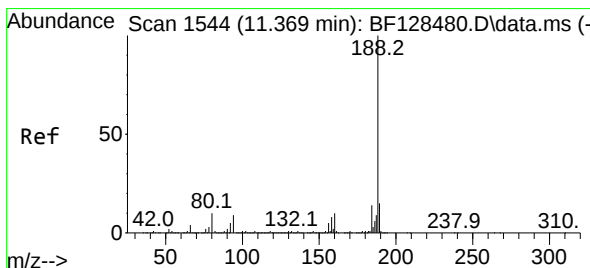
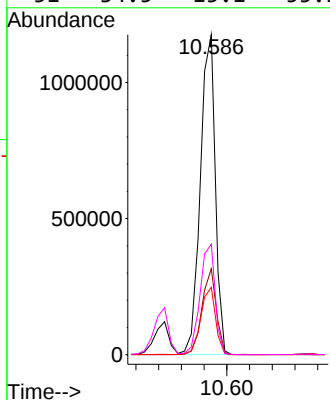
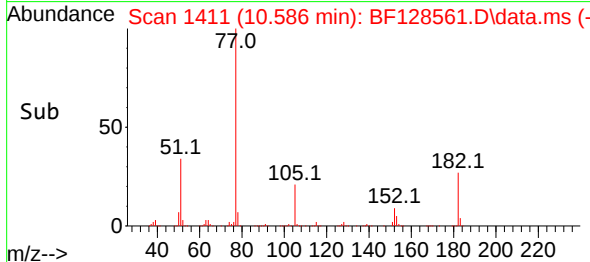
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion: 77 Resp: 1075084  
Ion Ratio Lower Upper  
77 100  
182 26.9 5.6 45.6  
105 21.0 1.6 41.6  
51 34.5 15.1 55.1

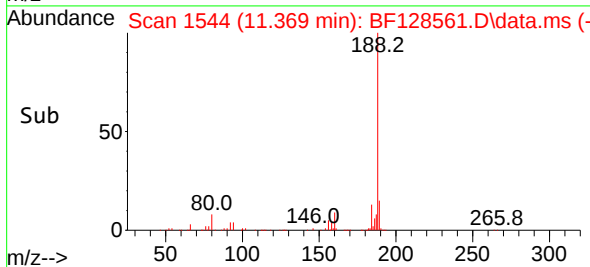
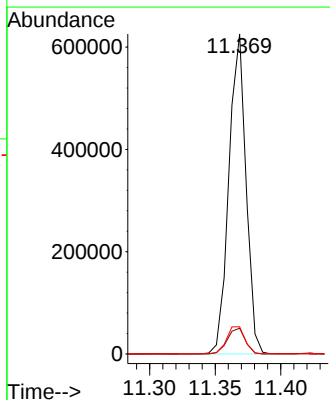
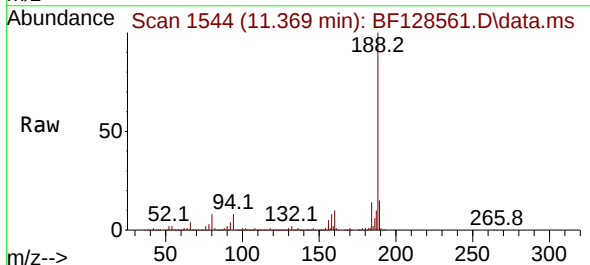
Manual Integrations  
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Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.369 min Scan# 1544  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Tgt Ion:188 Resp: 567396  
Ion Ratio Lower Upper  
188 100  
94 8.1 7.0 10.6  
80 8.5 7.6 11.4





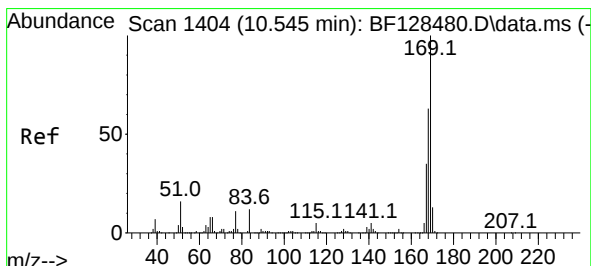
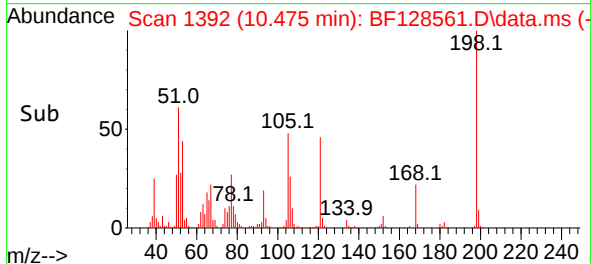
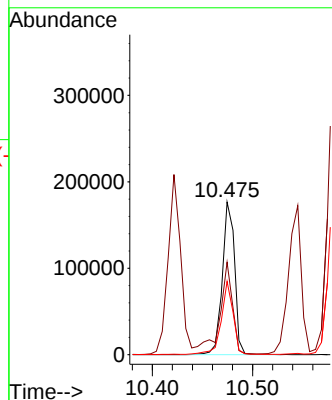
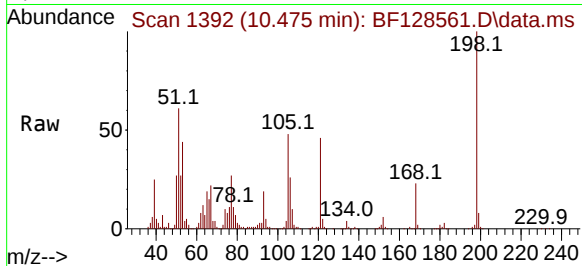
#65  
4,6-Dinitro-2-methylphenol  
Concen: 56.118 ng  
RT: 10.475 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD

Tgt Ion:198 Resp: 14990  
Ion Ratio Lower Upper  
198 100  
51 60.5 37.6 77.6  
105 48.0 27.0 67.0

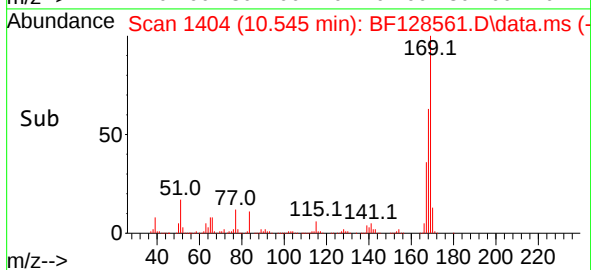
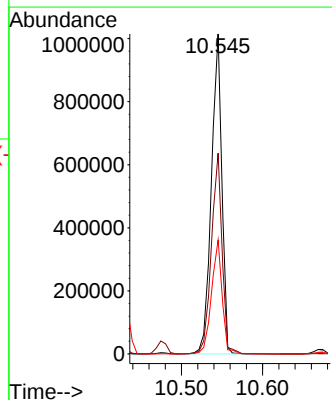
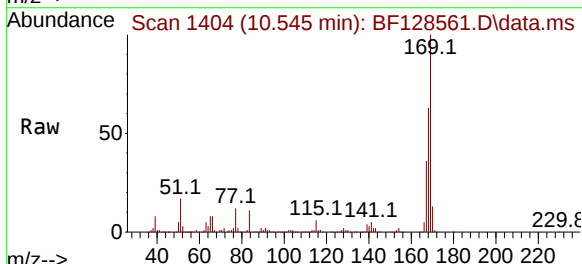
Manual Integrations  
APPROVED

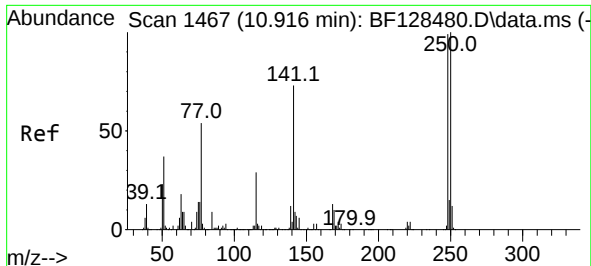
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#66  
n-Nitrosodiphenylamine  
Concen: 53.317 ng  
RT: 10.545 min Scan# 1404  
Delta R.T. 0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

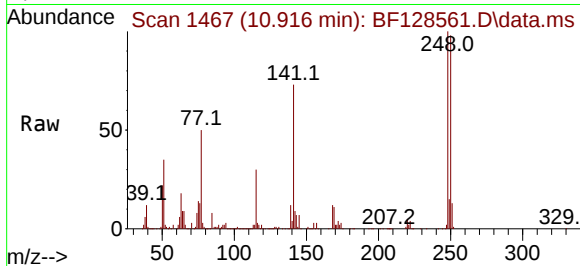
Tgt Ion:169 Resp: 905719  
Ion Ratio Lower Upper  
169 100  
168 62.7 50.1 75.1  
167 35.7 27.9 41.9





#67  
4-Bromophenyl-phenylether  
Concen: 53.625 ng  
RT: 10.916 min Scan# 1467  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

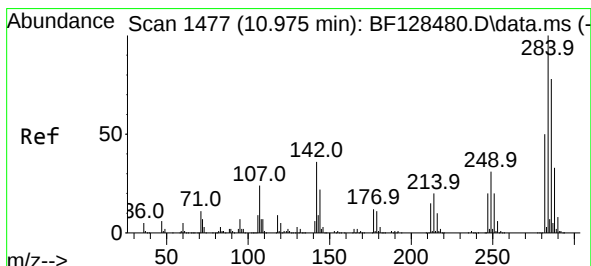
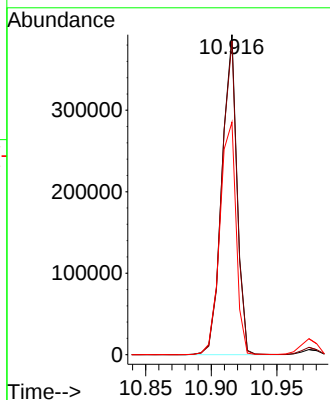
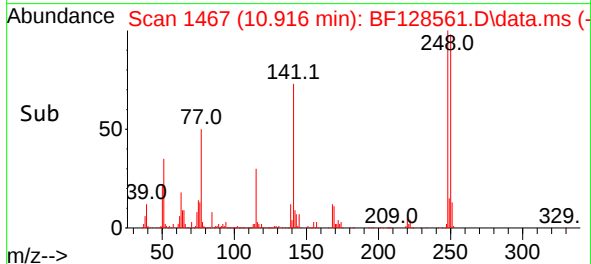
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



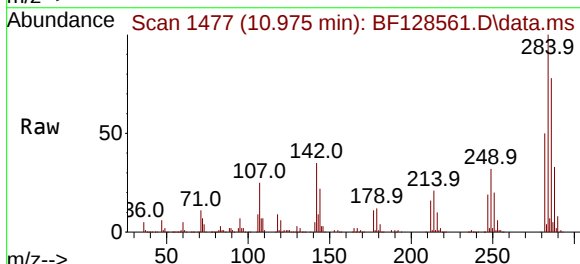
Tgt Ion:248 Resp: 31436  
Ion Ratio Lower Upper  
248 100  
250 98.1 80.6 120.8  
141 72.7 58.9 88.3

Manual Integrations  
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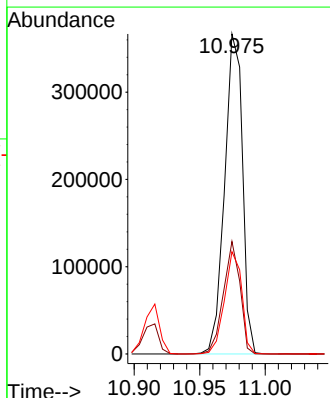
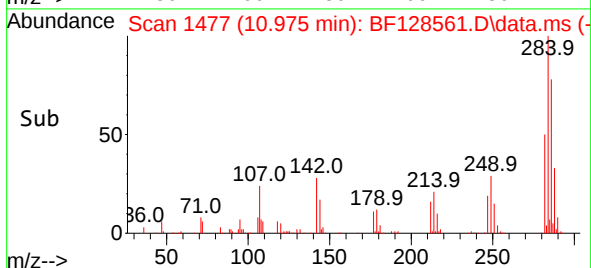
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

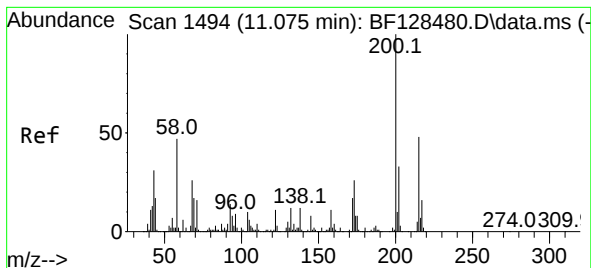


#68  
Hexachlorobenzene  
Concen: 53.516 ng  
RT: 10.975 min Scan# 1477  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



Tgt Ion:284 Resp: 346447  
Ion Ratio Lower Upper  
284 100  
142 35.2 29.0 43.4  
249 32.0 25.0 37.6





#69

Atrazine

Concen: 54.520 ng

RT: 11.075 min Scan# 1494

Delta R.T. -0.000 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

Instrument :

BNA\_F

ClientSampleId :

P016-SS005-0006-01MSD

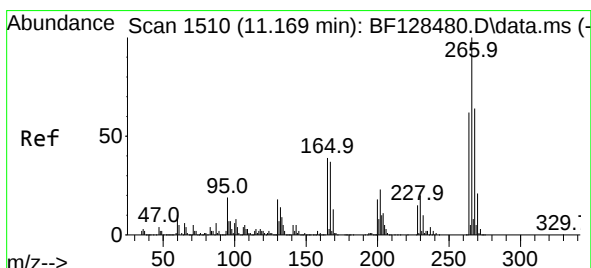
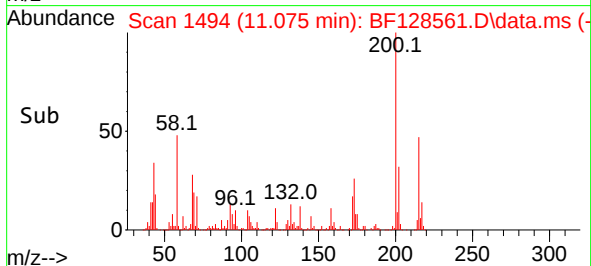
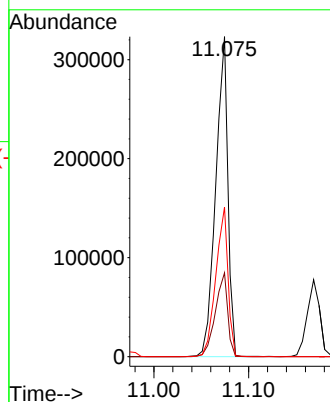
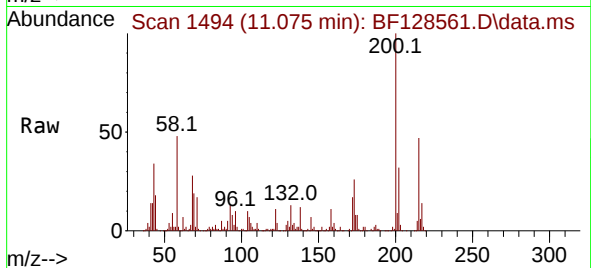
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 200   | Resp: | 287438 |
| Ion Ratio | Lower | Upper |        |
| 200       | 100   |       |        |
| 173       | 26.2  | 6.3   | 46.3   |
| 215       | 46.7  | 28.3  | 68.3   |

Manual Integrations

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Reviewed By :Christian Giraldo 05/29/2022

Supervised By :Jagrut Upadhyay 05/31/2022



#70

Pentachlorophenol

Concen: 92.860 ng

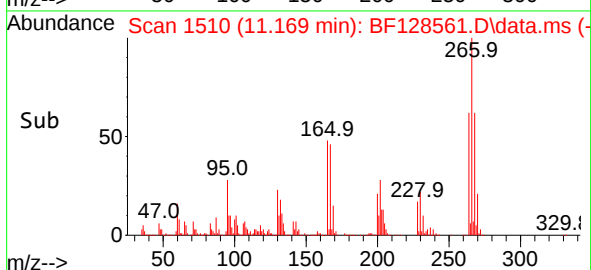
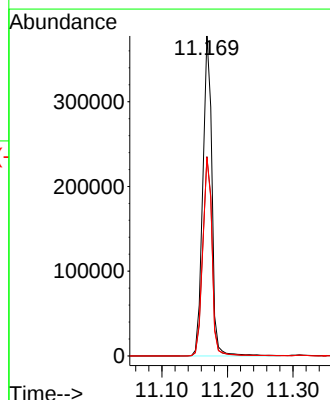
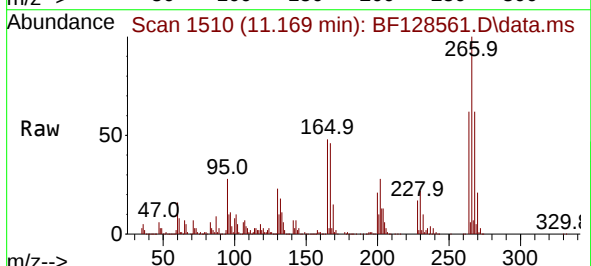
RT: 11.169 min Scan# 1510

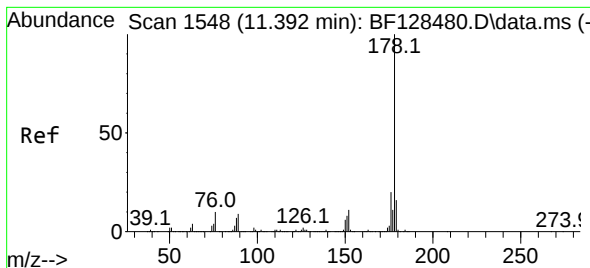
Delta R.T. -0.000 min

Lab File: BF128561.D

Acq: 28 May 2022 21:39

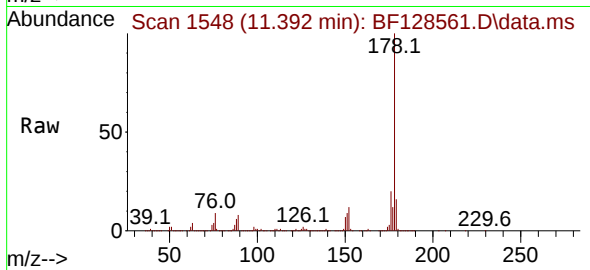
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 266   | Resp: | 366332 |
| Ion Ratio | Lower | Upper |        |
| 266       | 100   |       |        |
| 268       | 62.3  | 51.0  | 76.4   |
| 264       | 62.0  | 49.4  | 74.2   |





#71  
Phenanthrene  
Concen: 48.212 ng  
RT: 11.392 min Scan# 1139  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

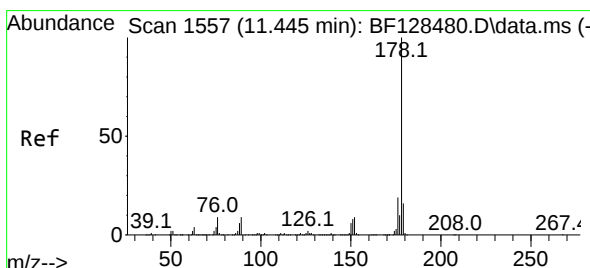
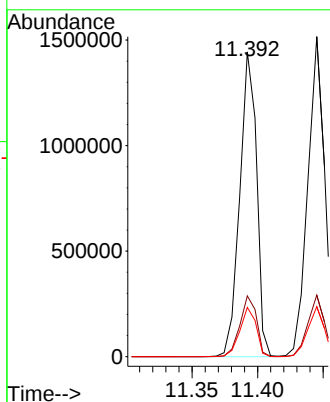
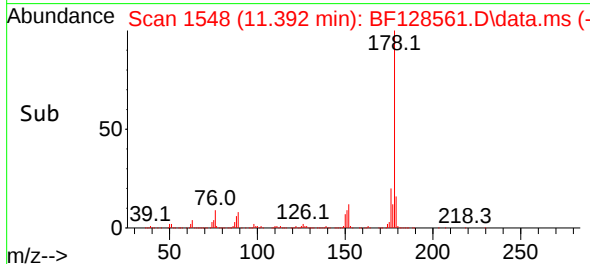
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



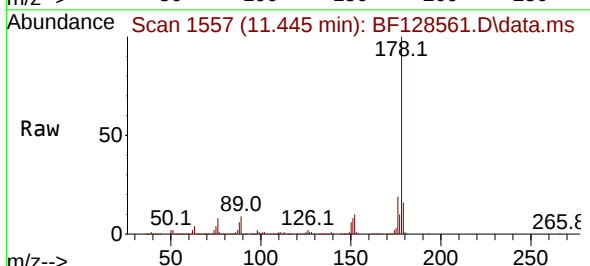
Tgt Ion:178 Resp: 1295872  
Ion Ratio Lower Upper  
178 100  
176 19.9 16.0 24.0  
179 16.2 12.6 19.0

Manual Integrations  
APPROVED

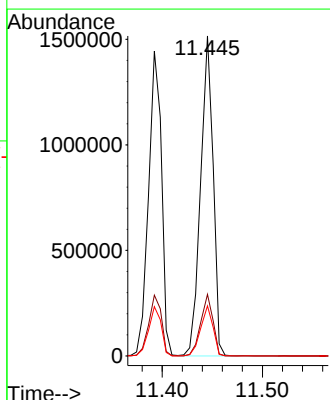
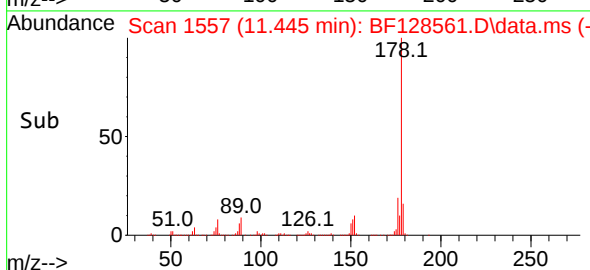
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

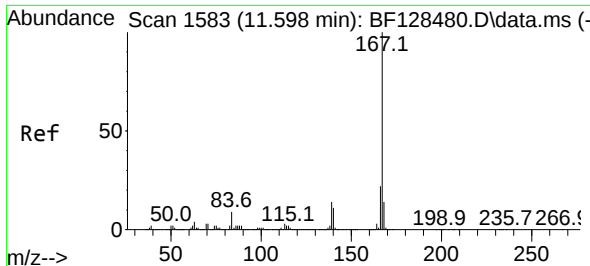


#72  
Anthracene  
Concen: 49.276 ng  
RT: 11.445 min Scan# 1557  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



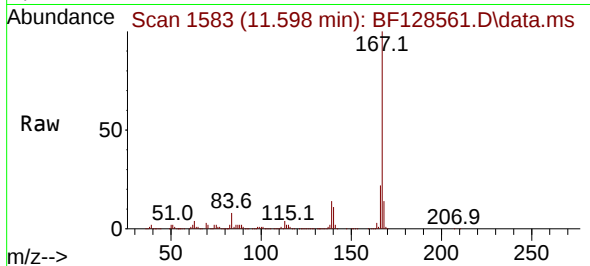
Tgt Ion:178 Resp: 1322974  
Ion Ratio Lower Upper  
178 100  
176 19.2 15.4 23.2  
179 15.6 12.6 19.0





#73  
 Carbazole  
 Concen: 44.495 ng  
 RT: 11.598 min Scan# 1583  
 Delta R.T. -0.000 min  
 Lab File: BF128561.D  
 Acq: 28 May 2022 21:39

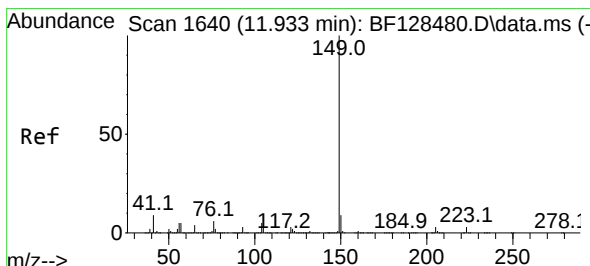
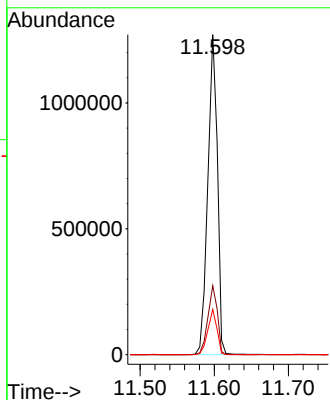
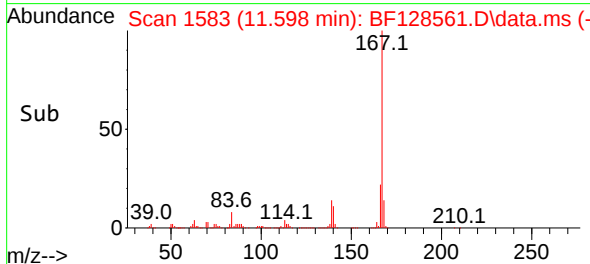
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P016-SS005-0006-01MSD



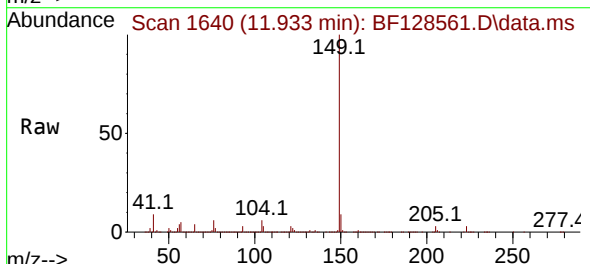
Tgt Ion:167 Resp: 1144860  
 Ion Ratio Lower Upper  
 167 100  
 166 21.5 17.7 26.5  
 139 14.1 11.2 16.8

Manual Integrations  
 APPROVED

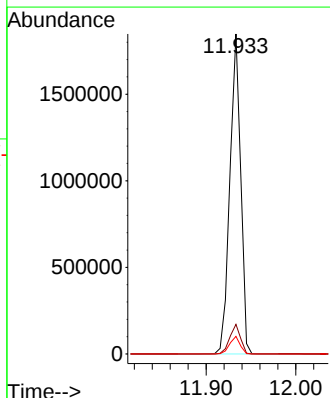
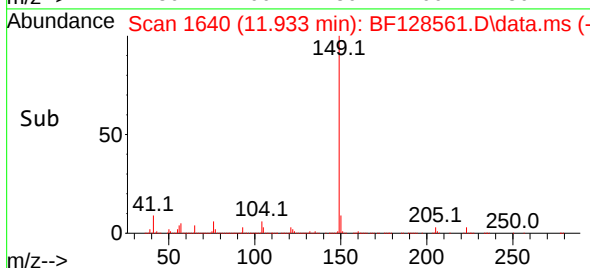
Reviewed By :Christian Giraldo 05/29/2022  
 Supervised By :Jagrut Upadhyay 05/31/2022

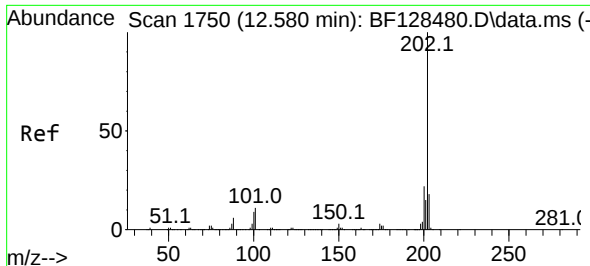


#74  
 Di-n-butylphthalate  
 Concen: 51.023 ng  
 RT: 11.933 min Scan# 1640  
 Delta R.T. -0.000 min  
 Lab File: BF128561.D  
 Acq: 28 May 2022 21:39



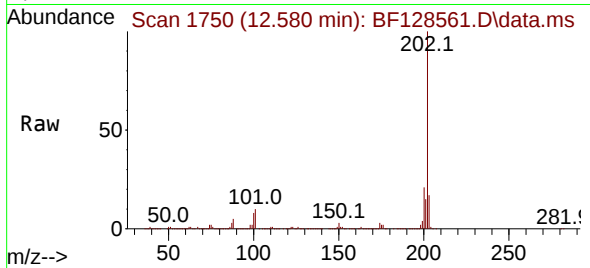
Tgt Ion:149 Resp: 1545159  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.5 11.3  
 104 5.5 4.4 6.6





#75  
Fluoranthene  
Concen: 43.053 ng  
RT: 12.580 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

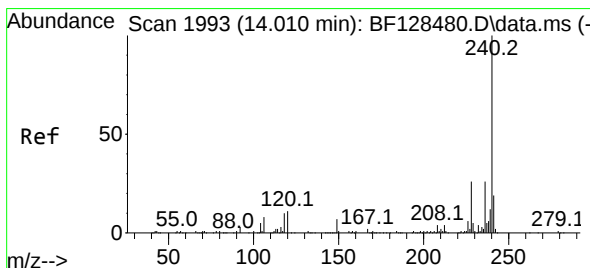
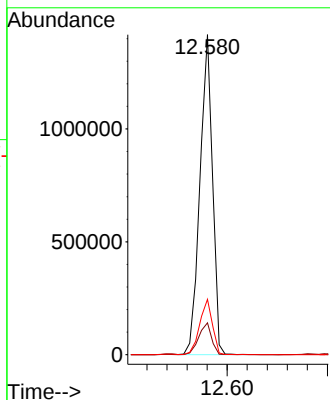
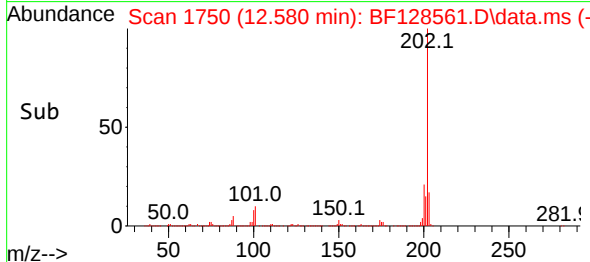
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:202 Resp: 1237178  
Ion Ratio Lower Upper  
202 100  
101 9.9 0.0 31.4  
203 17.3 0.0 38.0

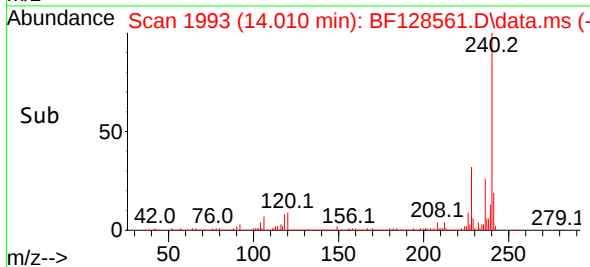
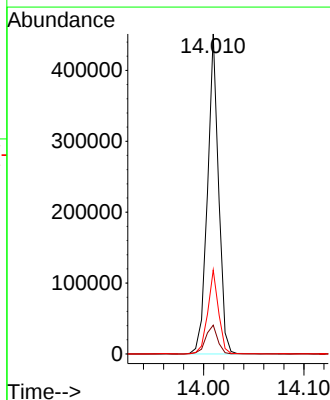
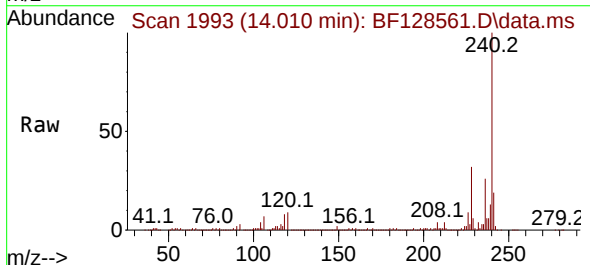
Manual Integrations  
APPROVED

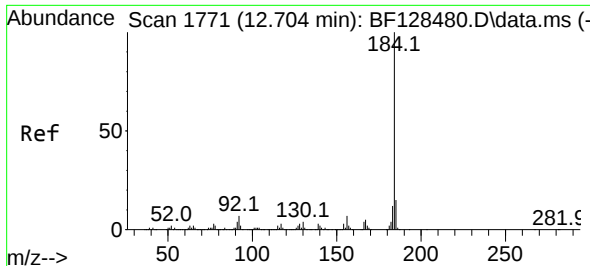
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.010 min Scan# 1993  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

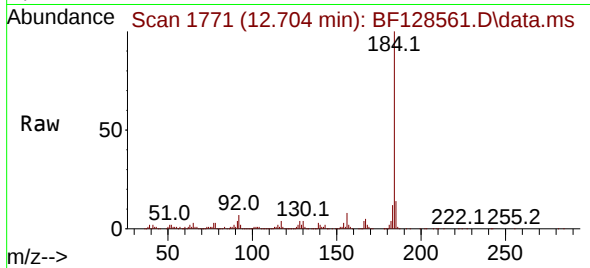
Tgt Ion:240 Resp: 348108  
Ion Ratio Lower Upper  
240 100  
120 9.0 8.9 13.3  
236 26.2 20.8 31.2





#77  
Benzidine  
Concen: 88.308 ng  
RT: 12.704 min Scan# 1771  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

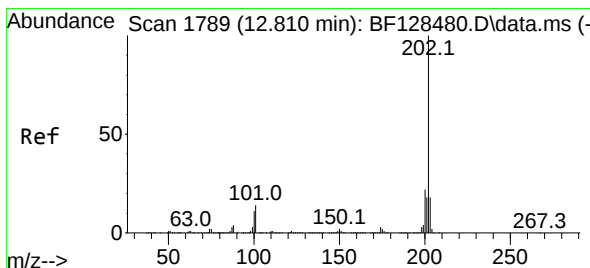
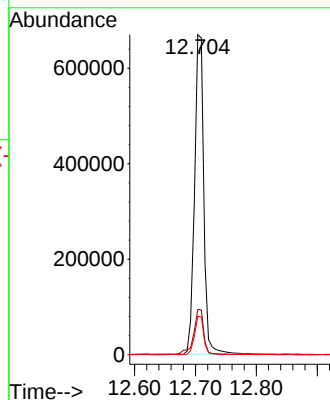
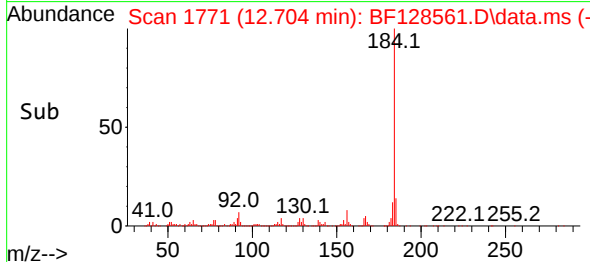
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:184 Resp: 709052  
Ion Ratio Lower Upper  
184 100  
185 14.1 11.9 17.9  
183 12.0 9.3 13.9

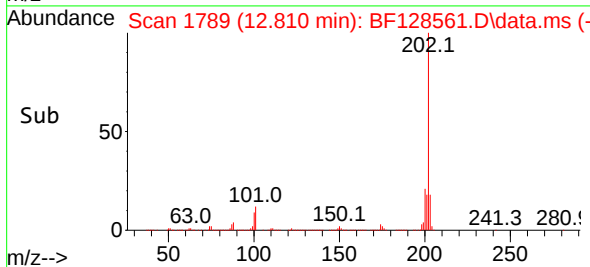
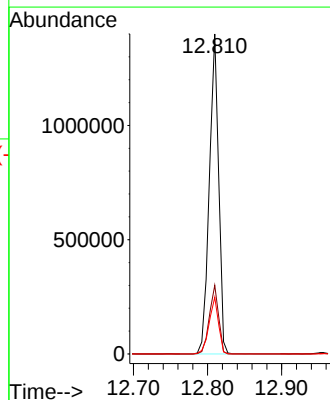
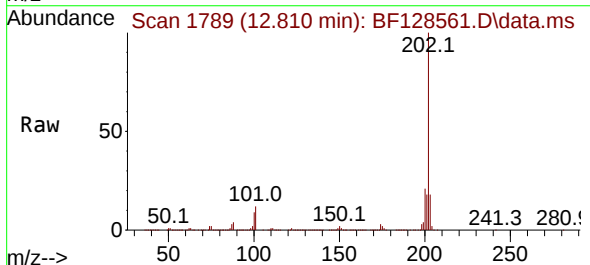
Manual Integrations  
APPROVED

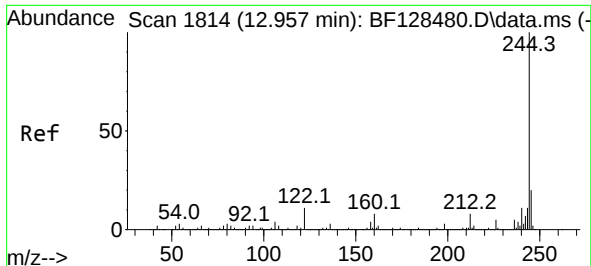
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#78  
Pyrene  
Concen: 46.819 ng  
RT: 12.810 min Scan# 1789  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

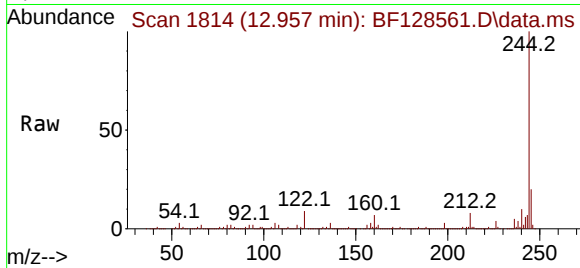
Tgt Ion:202 Resp: 1227816  
Ion Ratio Lower Upper  
202 100  
200 21.5 17.7 26.5  
203 17.7 14.6 21.8





#79  
 Terphenyl-d14  
 Concen: 86.033 ng  
 RT: 12.957 min Scan# 1814  
 Delta R.T. -0.000 min  
 Lab File: BF128561.D  
 Acq: 28 May 2022 21:39

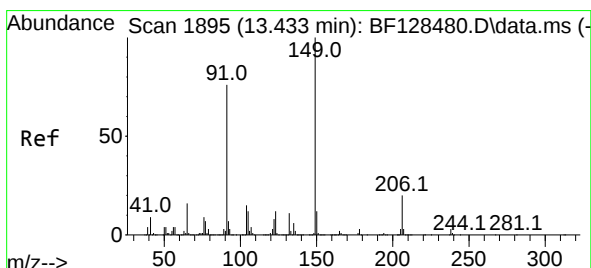
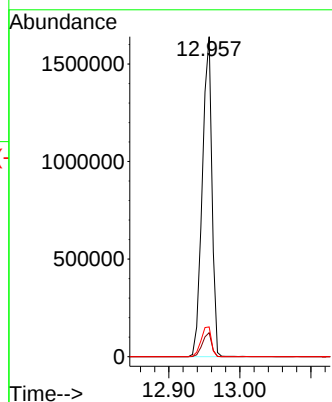
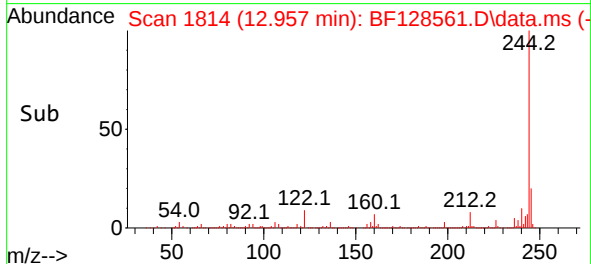
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P016-SS005-0006-01MSD



Tgt Ion:244 Resp: 1550184  
 Ion Ratio Lower Upper  
 244 100  
 212 7.5 6.1 9.1  
 122 9.3 8.8 13.2

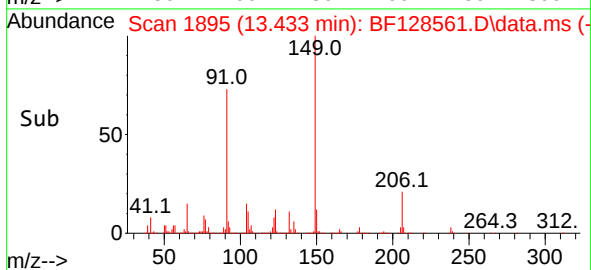
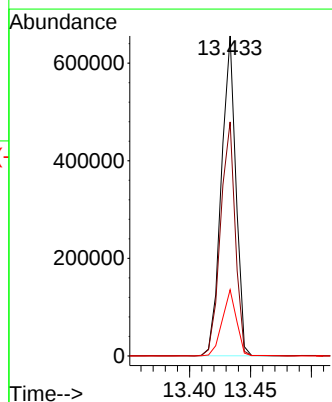
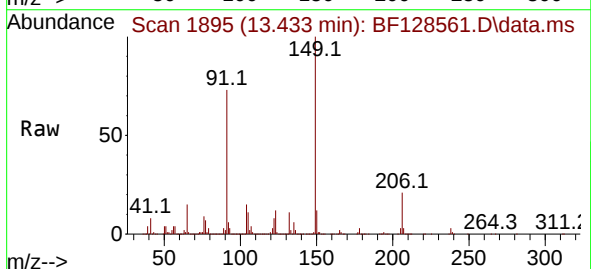
Manual Integrations  
 APPROVED

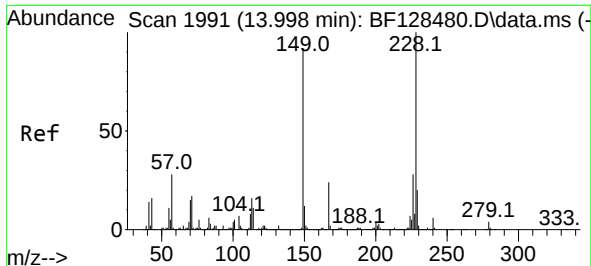
Reviewed By :Christian Giraldo 05/29/2022  
 Supervised By :Jagrut Upadhyay 05/31/2022



#80  
 Butylbenzylphthalate  
 Concen: 49.265 ng  
 RT: 13.433 min Scan# 1895  
 Delta R.T. -0.000 min  
 Lab File: BF128561.D  
 Acq: 28 May 2022 21:39

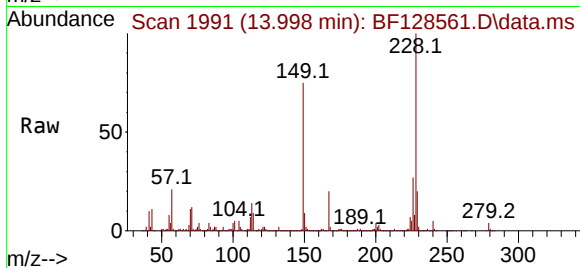
Tgt Ion:149 Resp: 544949  
 Ion Ratio Lower Upper  
 149 100  
 91 73.1 61.2 91.8  
 206 20.7 15.7 23.5





#81  
Benzo(a)anthracene  
Concen: 49.103 ng  
RT: 13.998 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

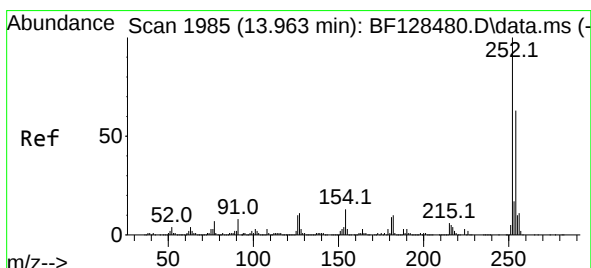
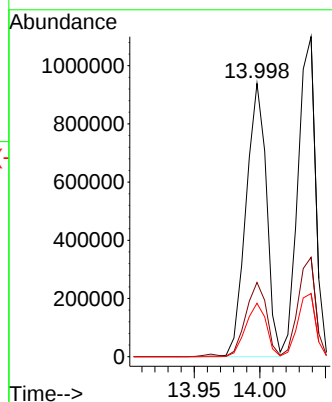
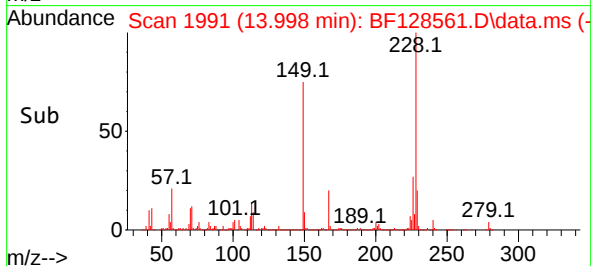
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



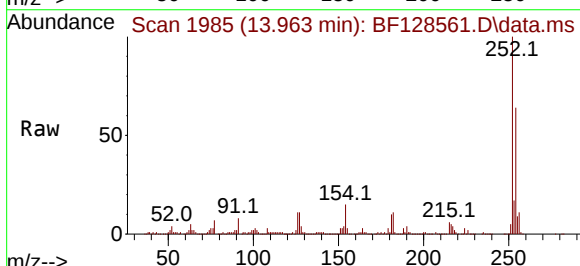
Tgt Ion:228 Resp: 1015980  
Ion Ratio Lower Upper  
228 100  
226 27.2 22.1 33.1  
229 19.5 15.8 23.8

Manual Integrations  
APPROVED

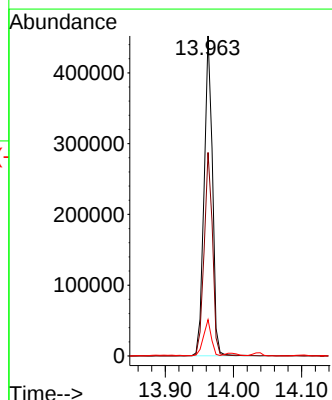
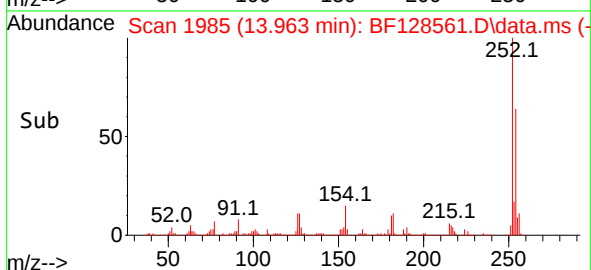
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022

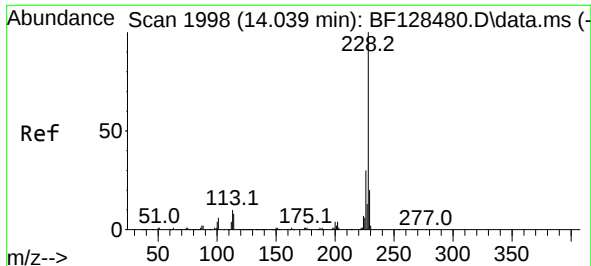


#82  
3,3'-Dichlorobenzidine  
Concen: 72.595 ng  
RT: 13.963 min Scan# 1985  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



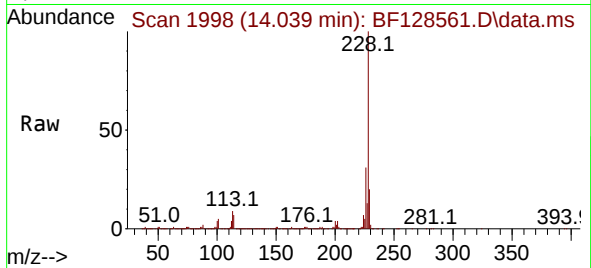
Tgt Ion:252 Resp: 384616  
Ion Ratio Lower Upper  
252 100  
254 63.6 50.2 75.4  
126 11.4 8.2 12.4





#83  
Chrysene  
Concen: 48.139 ng  
RT: 14.039 min Scan# 1998  
Delta R.T. -0.000 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

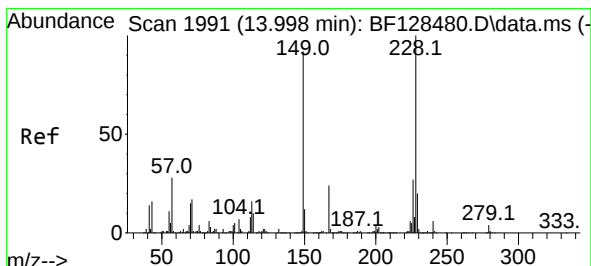
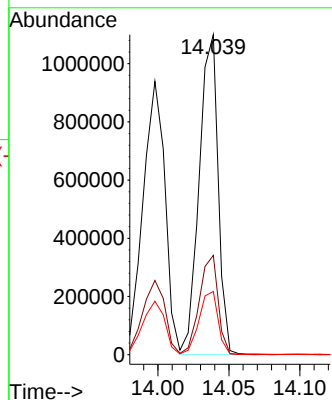
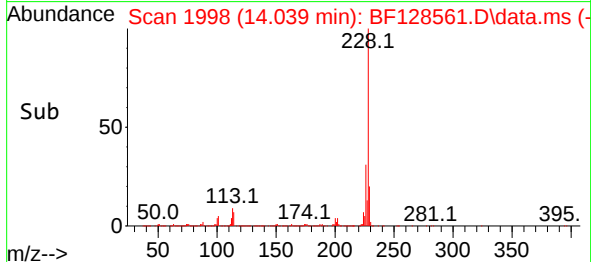
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:228 Resp: 102005  
Ion Ratio Lower Upper  
228 100  
226 31.0 24.3 36.5  
229 19.8 15.9 23.9

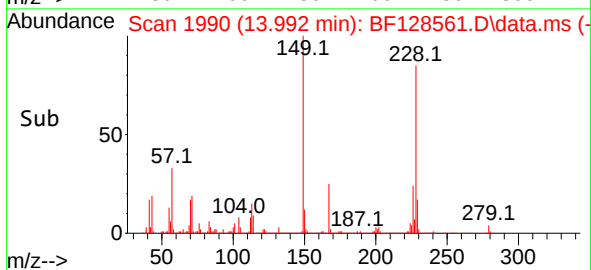
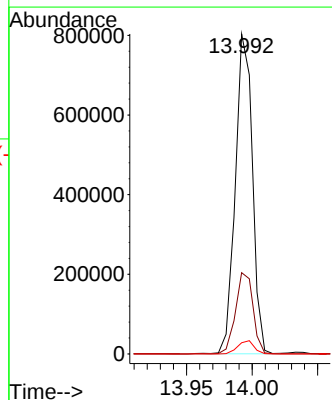
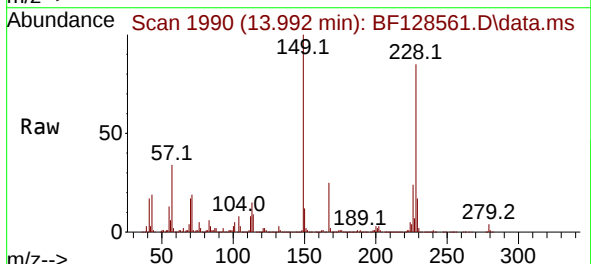
Manual Integrations  
APPROVED

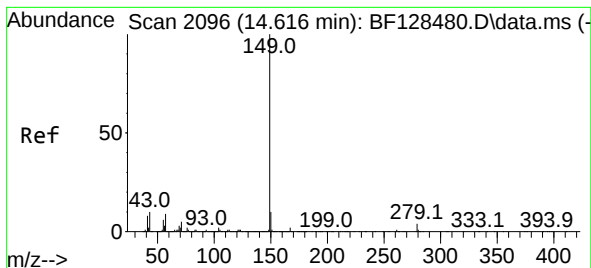
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#84  
Bis(2-ethylhexyl)phthalate  
Concen: 54.460 ng  
RT: 13.992 min Scan# 1990  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

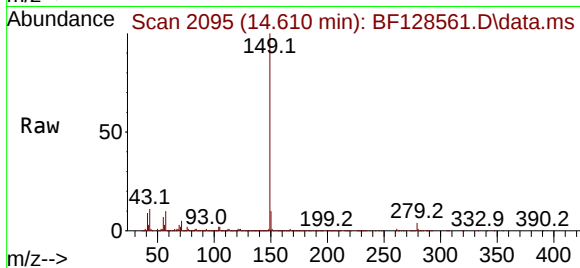
Tgt Ion:149 Resp: 728616  
Ion Ratio Lower Upper  
149 100  
167 25.4 21.0 31.4  
279 3.5 3.1 4.7





#85  
Di-n-octyl phthalate  
Concen: 53.308 ng  
RT: 14.610 min Scan# 2096  
Delta R.T. -0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

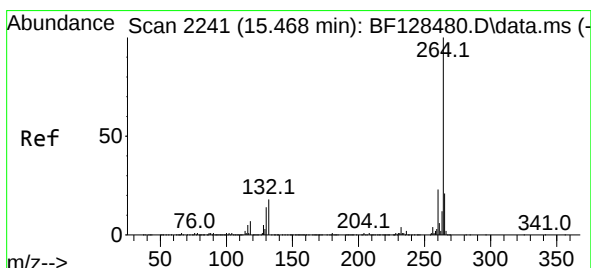
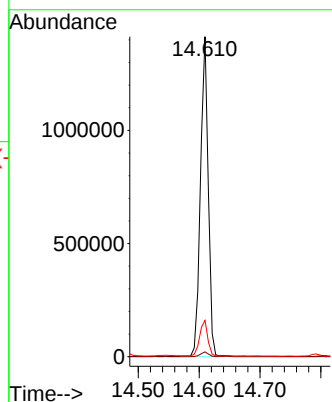
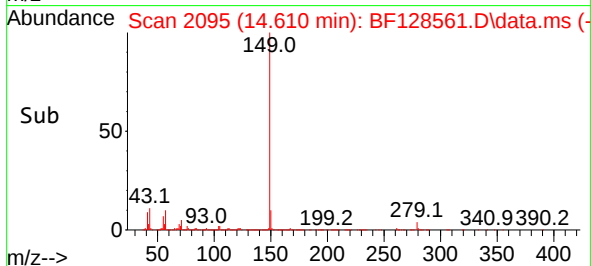
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:149 Resp: 1255419  
Ion Ratio Lower Upper  
149 100  
167 1.4 1.3 1.9  
43 11.6 9.2 13.8

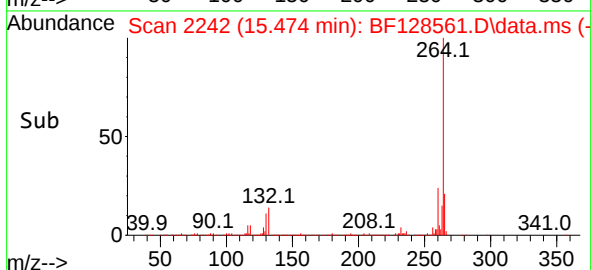
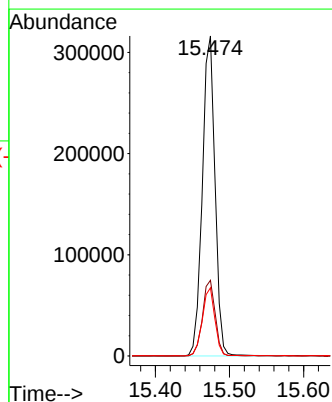
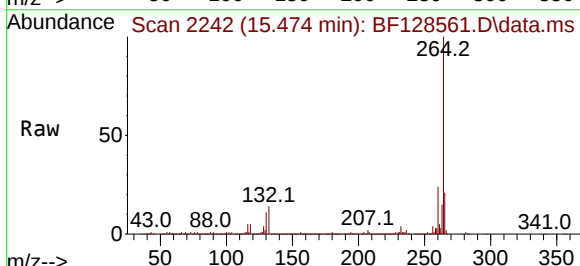
Manual Integrations  
APPROVED

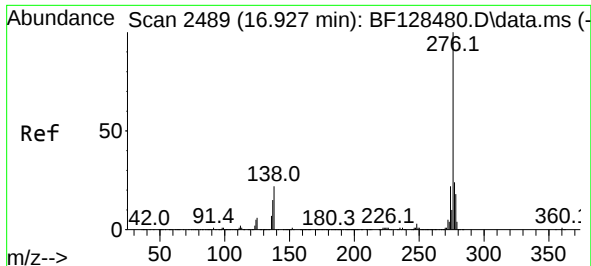
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.474 min Scan# 2242  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

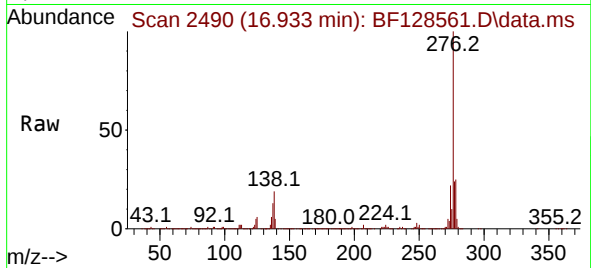
Tgt Ion:264 Resp: 376504  
Ion Ratio Lower Upper  
264 100  
260 23.6 18.4 27.6  
265 21.3 17.2 25.8





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 47.754 ng  
RT: 16.933 min Scan# 2489  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

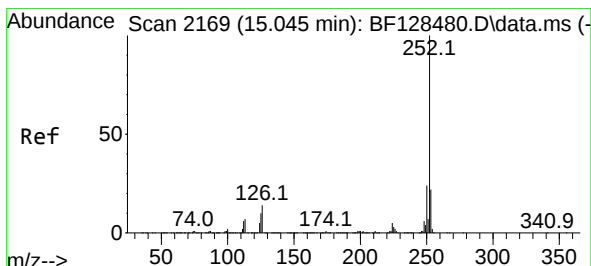
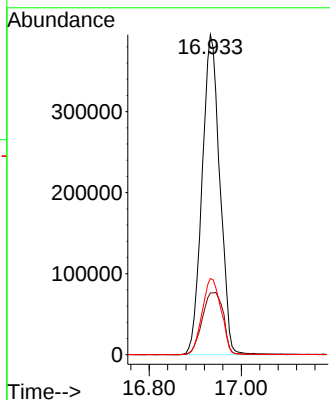
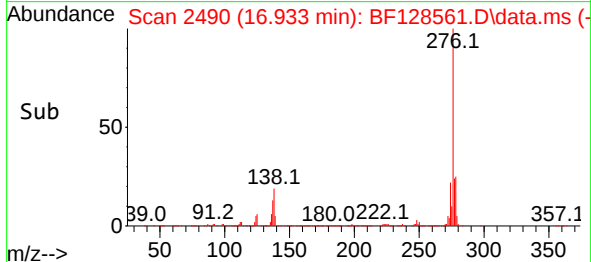
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:276 Resp: 106045  
Ion Ratio Lower Upper  
276 100  
138 23.2 21.1 31.7  
277 25.5 20.3 30.5

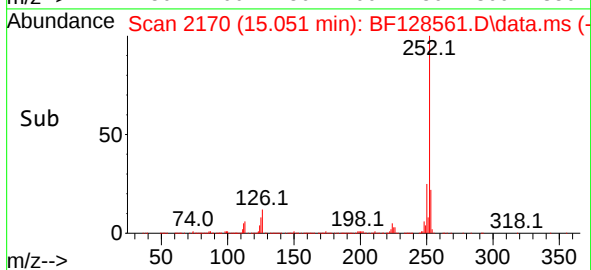
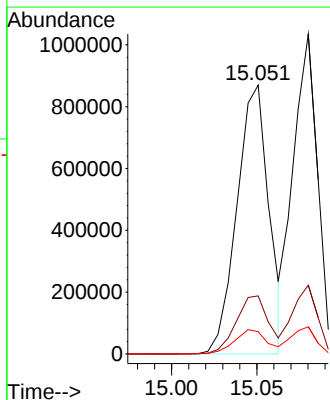
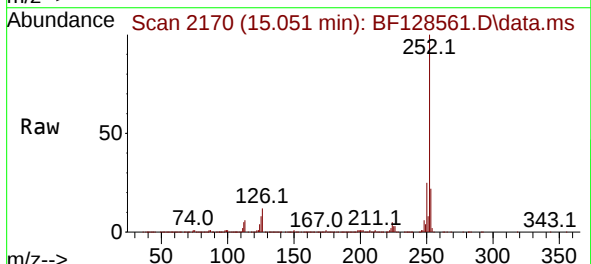
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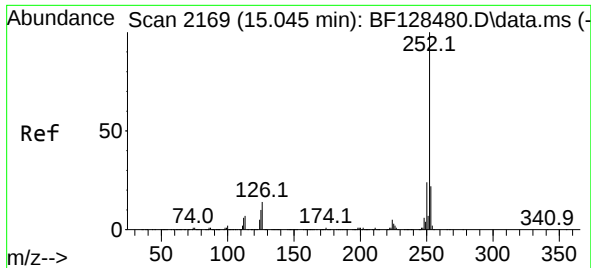
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#88  
Benzo(b)fluoranthene  
Concen: 48.504 ng  
RT: 15.051 min Scan# 2170  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

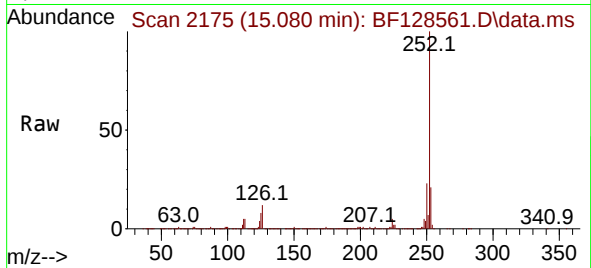
Tgt Ion:252 Resp: 1136027  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.7 26.5  
125 8.3 8.0 12.0





#89  
Benzo(k)fluoranthene  
Concen: 47.832 ng  
RT: 15.080 min Scan# 2169  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

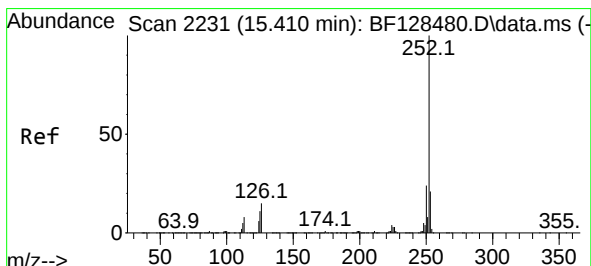
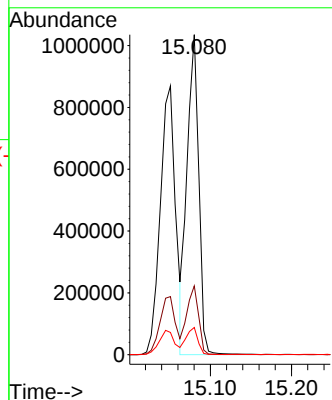
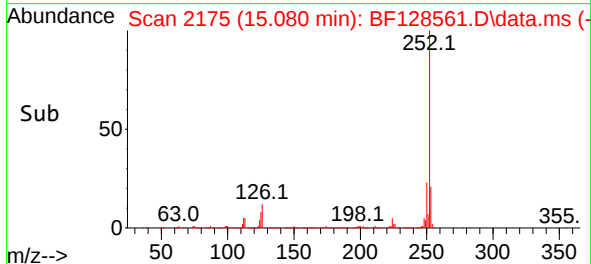
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



Tgt Ion:252 Resp: 1037972  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.8 26.6  
125 8.5 8.3 12.5

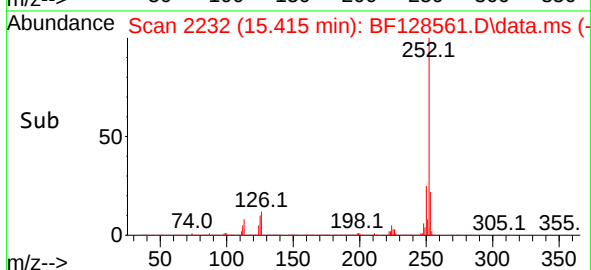
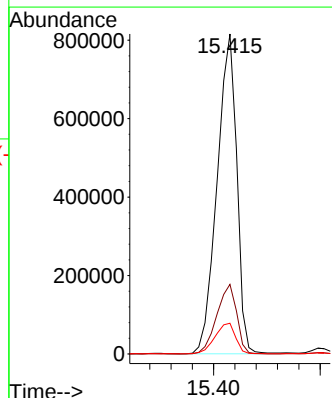
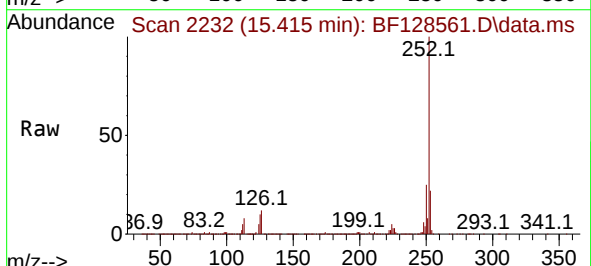
Manual Integrations  
APPROVED

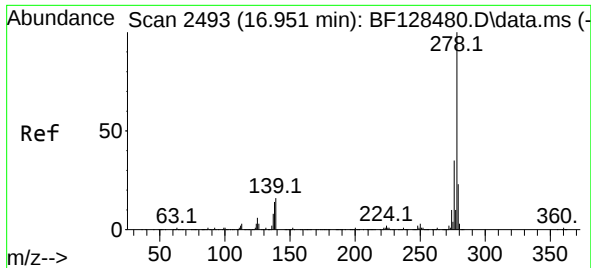
Reviewed By :Christian Giraldo 05/29/2022  
Supervised By :Jagrut Upadhyay 05/31/2022



#90  
Benzo(a)pyrene  
Concen: 55.682 ng  
RT: 15.415 min Scan# 2232  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

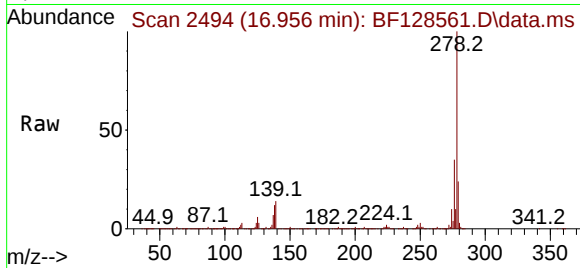
Tgt Ion:252 Resp: 1046316  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.0 25.6  
125 9.6 8.8 13.2





#91  
Dibenzo(a,h)anthracene  
Concen: 50.241 ng  
RT: 16.956 min Scan# 2493  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39

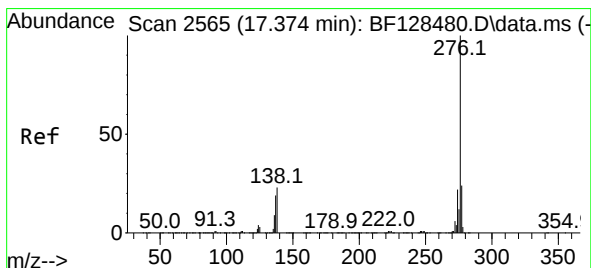
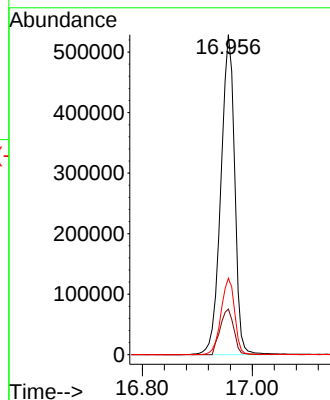
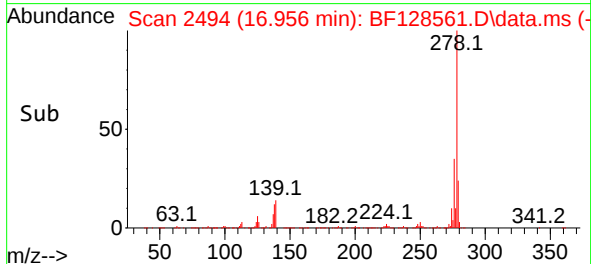
Instrument :  
BNA\_F  
ClientSampleId :  
P016-SS005-0006-01MSD



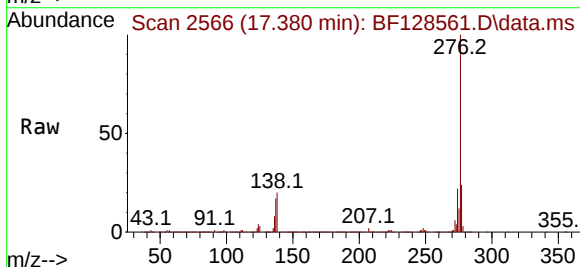
Tgt Ion: 278 Resp: 92504  
Ion Ratio Lower Upper  
278 100  
139 14.3 12.8 19.2  
279 23.9 18.6 28.0

Manual Integrations  
APPROVED

Reviewed By : Christian Giraldo 05/29/2022  
Supervised By : Jagrut Upadhyay 05/31/2022



#92  
Benzo(g,h,i)perylene  
Concen: 47.932 ng  
RT: 17.380 min Scan# 2566  
Delta R.T. 0.006 min  
Lab File: BF128561.D  
Acq: 28 May 2022 21:39



Tgt Ion: 276 Resp: 875372  
Ion Ratio Lower Upper  
276 100  
277 24.0 19.1 28.7  
138 19.8 18.0 27.0

