

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF041923\  
 Data File : BF132914.D  
 Acq On : 19 Apr 2023 16:23  
 Operator : CG\JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Apr 20 01:46:18 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF041723.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 18 04:51:21 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/20/2023  
 Supervised By : Jagrut Upadhyay 04/24/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.769  | 152  | 337258   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.051  | 136  | 1301004  | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.804  | 164  | 661395   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.286 | 188  | 1142374  | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 13.927 | 240  | 748323   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12              | 15.351 | 264  | 717063   | 20.000 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.369  | 112  | 1790854  | 83.032 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.398  | 99   | 2293997  | 83.351 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.333  | 82   | 2069553  | 82.917 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.592 | 330  | 594809   | 89.663 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.133  | 172  | 3277782  | 76.133 | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.874 | 244  | 3578468  | 81.584 | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.451  | 88   | 438172   | 41.634 | ng    | 99       |
| 3) Pyridine                   | 3.157  | 79   | 1209167  | 42.009 | ng    | 98       |
| 4) n-Nitrosodimethylamine     | 3.116  | 42   | 582260   | 42.573 | ng    | 100      |
| 6) Aniline                    | 6.434  | 93   | 1546214  | 42.363 | ng    | 98       |
| 8) 2-Chlorophenol             | 6.551  | 128  | 909642   | 41.572 | ng    | 98       |
| 9) Benzaldehyde               | 6.316  | 77   | 638381   | 39.202 | ng    | 99       |
| 10) Phenol                    | 6.410  | 94   | 1289555  | 41.672 | ng    | 98       |
| 11) bis(2-Chloroethyl)ether   | 6.504  | 93   | 960681   | 41.106 | ng    | 99       |
| 12) 1,3-Dichlorobenzene       | 6.710  | 146  | 973642   | 40.483 | ng    | 98       |
| 13) 1,4-Dichlorobenzene       | 6.786  | 146  | 965692   | 40.072 | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 6.939  | 146  | 903994   | 40.176 | ng    | 99       |
| 15) Benzyl Alcohol            | 6.910  | 79   | 837562   | 44.405 | ng    | 99       |
| 16) 2,2'-oxybis(1-Chloropr... | 7.051  | 45   | 1716266  | 42.441 | ng    | 100      |
| 17) 2-Methylphenol            | 7.022  | 107  | 842549   | 42.041 | ng    | 98       |
| 18) Hexachloroethane          | 7.281  | 117  | 342779   | 40.986 | ng    | 97       |
| 19) n-Nitroso-di-n-propyla... | 7.192  | 70   | 715381   | 41.643 | ng    | 98       |
| 20) 3+4-Methylphenols         | 7.181  | 107  | 975554   | 41.184 | ng    | # 81     |
| 22) Acetophenone              | 7.181  | 105  | 1218040  | 39.909 | ng    | 98       |
| 24) Nitrobenzene              | 7.351  | 77   | 1060089  | 41.438 | ng    | 99       |
| 25) Isophorone                | 7.592  | 82   | 1960170  | 41.403 | ng    | 99       |
| 26) 2-Nitrophenol             | 7.669  | 139  | 488121   | 50.578 | ng    | 98       |
| 27) 2,4-Dimethylphenol        | 7.710  | 122  | 816387   | 41.469 | ng    | 99       |
| 28) bis(2-Chloroethoxy)met... | 7.804  | 93   | 1155893  | 40.835 | ng    | 100      |
| 29) 2,4-Dichlorophenol        | 7.910  | 162  | 769736   | 42.007 | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 7.992  | 180  | 800444   | 40.456 | ng    | 99       |
| 31) Naphthalene               | 8.075  | 128  | 2641718  | 40.181 | ng    | 100      |
| 32) Benzoic acid              | 7.828  | 122  | 517386m  | 52.408 | ng    |          |
| 33) 4-Chloroaniline           | 8.122  | 127  | 1136385  | 42.202 | ng    | 100      |
| 34) Hexachlorobutadiene       | 8.198  | 225  | 459277   | 40.576 | ng    | 99       |
| 35) Caprolactam               | 8.504  | 113  | 258611   | 47.391 | ng    | 94       |
| 36) 4-Chloro-3-methylphenol   | 8.604  | 107  | 815300   | 42.390 | ng    | 95       |
| 37) 2-Methylnaphthalene       | 8.769  | 142  | 1799582  | 39.768 | ng    | 99       |
| 38) 1-Methylnaphthalene       | 8.863  | 142  | 1679052  | 39.822 | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 8.933  | 216  | 752612   | 40.231 | ng    | 100      |
| 41) Hexachlorocyclopentadiene | 8.922  | 237  | 443712   | 45.000 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 9.039  | 196  | 518068   | 43.687 | ng    | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF041923\  
 Data File : BF132914.D  
 Acq On : 19 Apr 2023 16:23  
 Operator : CG\JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/20/2023  
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 20 01:46:18 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF041723.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 18 04:51:21 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.075  | 196  | 591543   | 42.659 | ng    | 99       |
| 46) 1,1'-Biphenyl             | 9.233  | 154  | 2083622  | 39.740 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.257  | 162  | 1574567  | 40.582 | ng    | 99       |
| 48) 2-Nitroaniline            | 9.345  | 65   | 544321   | 48.494 | ng    | 99       |
| 49) Acenaphthylene            | 9.669  | 152  | 2487389  | 40.194 | ng    | 99       |
| 50) Dimethylphthalate         | 9.533  | 163  | 1885887  | 41.243 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 9.592  | 165  | 441079   | 43.996 | ng    | 99       |
| 52) Acenaphthene              | 9.839  | 154  | 1613631  | 40.464 | ng    | 99       |
| 53) 3-Nitroaniline            | 9.757  | 138  | 512422   | 44.916 | ng    | 98       |
| 54) 2,4-Dinitrophenol         | 9.857  | 184  | 198759   | 50.893 | ng    | 99       |
| 55) Dibenzofuran              | 10.010 | 168  | 2266373  | 40.057 | ng    | 100      |
| 56) 4-Nitrophenol             | 9.910  | 139  | 374907   | 44.239 | ng    | 96       |
| 57) 2,4-Dinitrotoluene        | 9.992  | 165  | 566013   | 45.744 | ng    | 99       |
| 58) Fluorene                  | 10.357 | 166  | 1627387  | 39.266 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 10.127 | 232  | 457809   | 42.539 | ng    | 99       |
| 60) Diethylphthalate          | 10.233 | 149  | 1824467  | 42.699 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 10.345 | 204  | 839875   | 39.841 | ng    | 93       |
| 62) 4-Nitroaniline            | 10.374 | 138  | 483126   | 44.059 | ng    | 98       |
| 63) Azobenzene                | 10.510 | 77   | 1960015  | 41.065 | ng    | 99       |
| 65) 4,6-Dinitro-2-methylph... | 10.398 | 198  | 274702   | 50.211 | ng    | 98       |
| 66) n-Nitrosodiphenylamine    | 10.469 | 169  | 1533584  | 41.220 | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 10.839 | 248  | 540332   | 41.421 | ng    | 99       |
| 68) Hexachlorobenzene         | 10.904 | 284  | 563395   | 41.629 | ng    | 99       |
| 69) Atrazine                  | 10.992 | 200  | 457478   | 43.992 | ng    | 99       |
| 70) Pentachlorophenol         | 11.092 | 266  | 383138   | 43.872 | ng    | 100      |
| 71) Phenanthrene              | 11.316 | 178  | 2427195  | 39.501 | ng    | 100      |
| 72) Anthracene                | 11.363 | 178  | 2499577  | 39.737 | ng    | 100      |
| 73) Carbazole                 | 11.516 | 167  | 2207519  | 40.559 | ng    | 100      |
| 74) Di-n-butylphthalate       | 11.857 | 149  | 2657236  | 45.543 | ng    | 100      |
| 75) Fluoranthene              | 12.498 | 202  | 2460232  | 40.262 | ng    | 100      |
| 77) Benzidine                 | 12.615 | 184  | 671266   | 57.584 | ng    | 96       |
| 78) Pyrene                    | 12.727 | 202  | 2497827  | 40.821 | ng    | 100      |
| 80) Butylbenzylphthalate      | 13.351 | 149  | 822271   | 54.864 | ng    | 94       |
| 81) Benzo(a)anthracene        | 13.910 | 228  | 2093643  | 41.139 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 13.880 | 252  | 640983   | 52.068 | ng    | 99       |
| 83) Chrysene                  | 13.951 | 228  | 2057235  | 40.671 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 13.915 | 149  | 1156604  | 59.756 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 14.527 | 149  | 2197376  | 51.669 | ng    | 96       |
| 87) Indeno(1,2,3-cd)pyrene    | 16.750 | 276  | 1690434  | 41.257 | ng    | 100      |
| 88) Benzo(b)fluoranthene      | 14.945 | 252  | 1900423  | 42.547 | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 14.974 | 252  | 1865166  | 41.919 | ng    | 98       |
| 90) Benzo(a)pyrene            | 15.292 | 252  | 1751888  | 42.931 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 16.768 | 278  | 1440306  | 41.255 | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 17.174 | 276  | 1395153  | 41.738 | ng    | 99       |

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

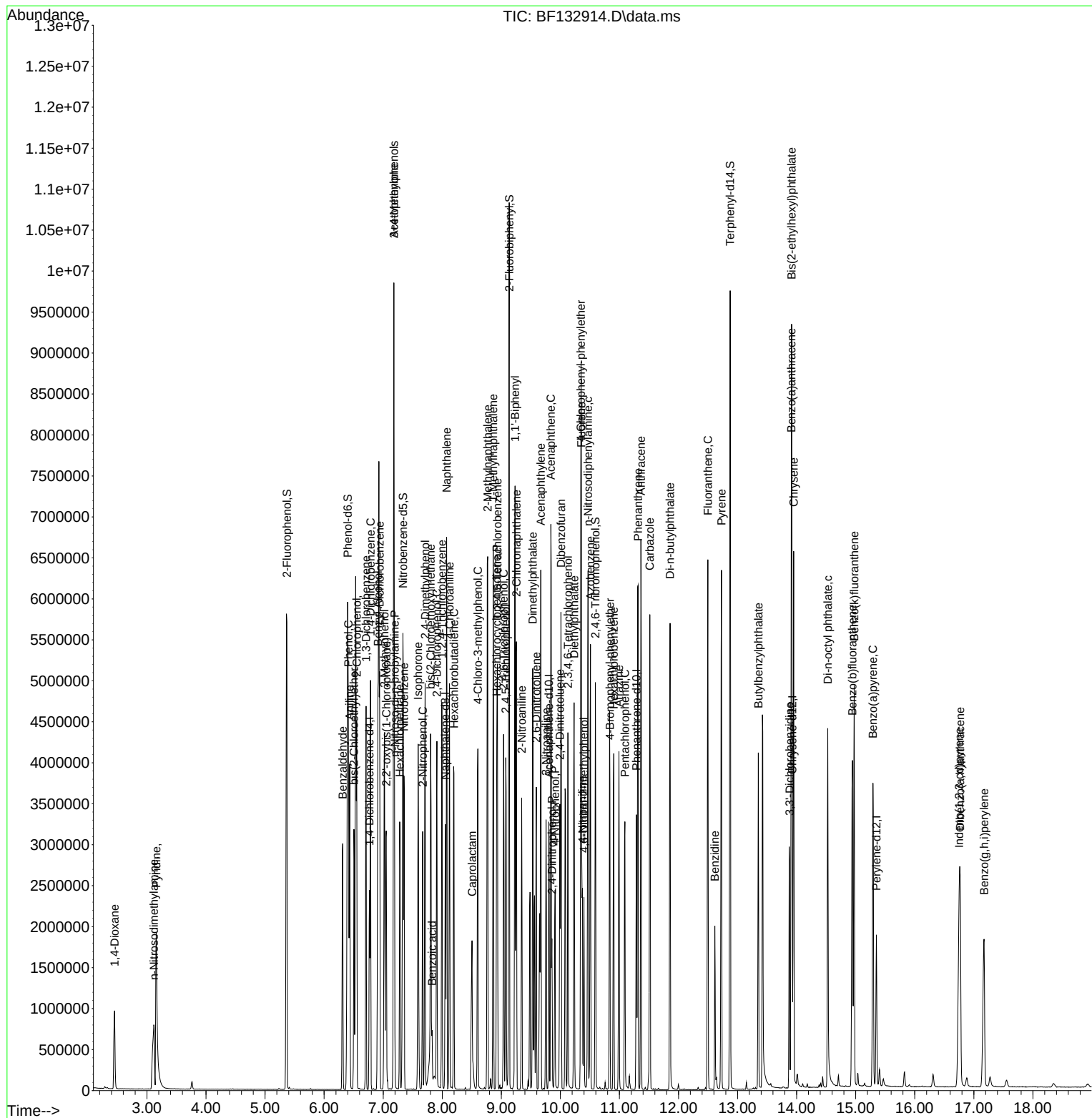
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF041923\  
 Data File : BF132914.D  
 Acq On : 19 Apr 2023 16:23  
 Operator : CG\JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

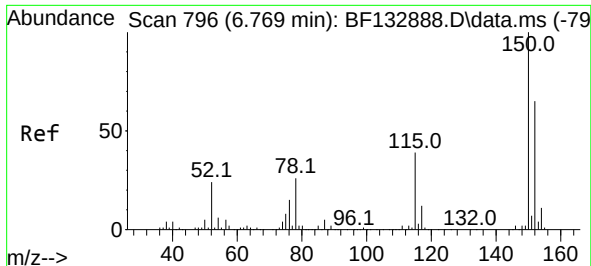
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

### Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/20/2023  
 Supervised By : Jagrut Upadhyay 04/24/2023

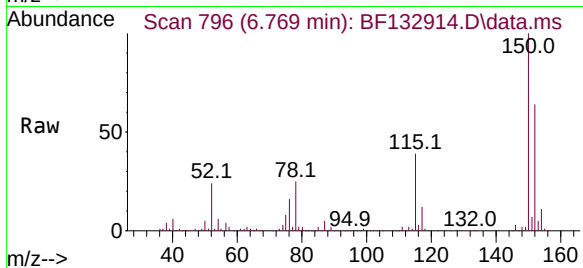
Quant Time: Apr 20 01:46:18 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF041723.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 18 04:51:21 2023  
 Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.769 min Scan# 796  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

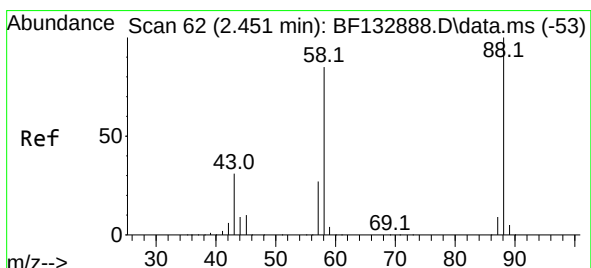
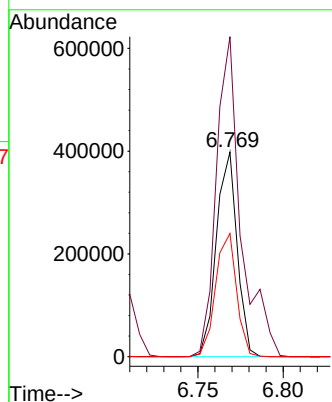
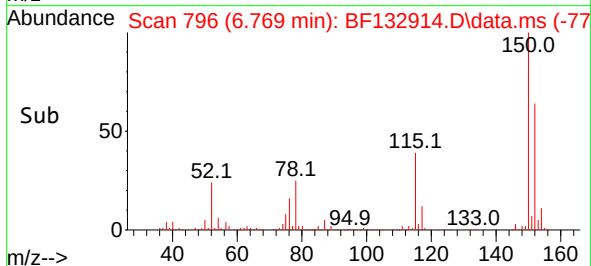
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



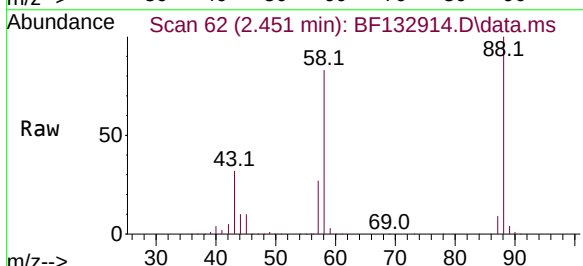
Tgt Ion:152 Resp: 337258  
Ion Ratio Lower Upper  
152 100  
150 156.4 122.8 184.2  
115 60.2 47.3 70.9

Manual Integrations  
APPROVED

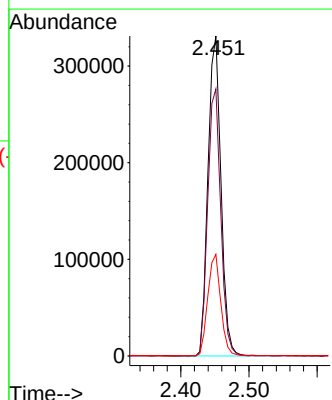
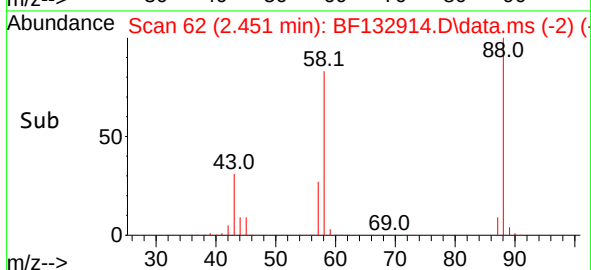
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

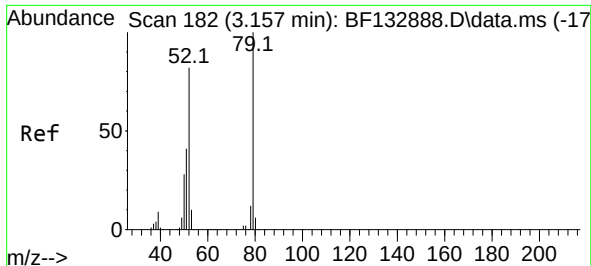


#2  
1,4-Dioxane  
Concen: 41.634 ng  
RT: 2.451 min Scan# 62  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



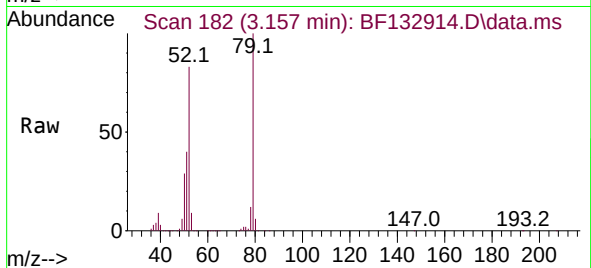
Tgt Ion: 88 Resp: 438172  
Ion Ratio Lower Upper  
88 100  
58 84.1 67.8 101.6  
43 31.8 25.4 38.0





#3  
Pyridine  
Concen: 42.009 ng  
RT: 3.157 min Scan# 182  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

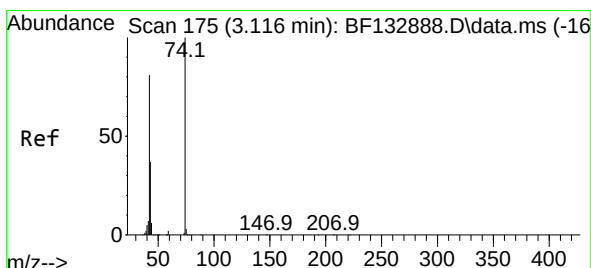
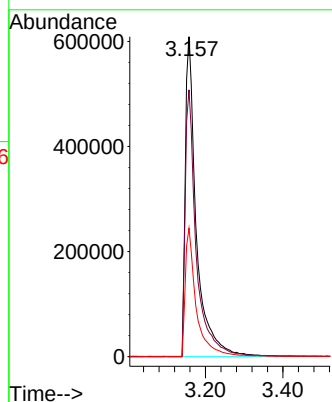
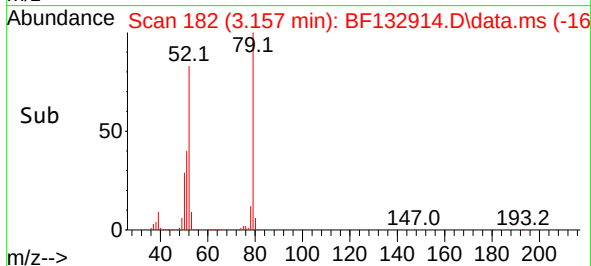
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion: 79 Resp: 120916  
Ion Ratio Lower Upper  
79 100  
52 83.4 65.4 98.0  
51 40.1 32.6 48.8

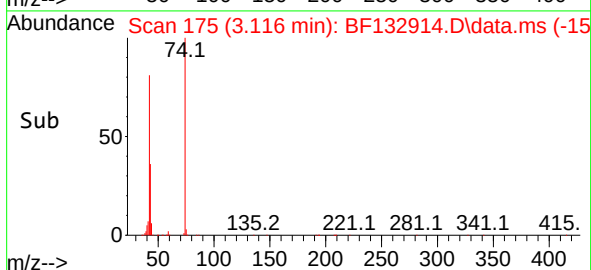
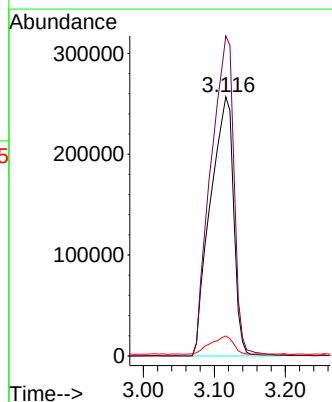
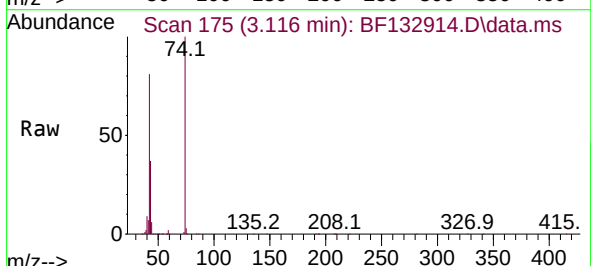
Manual Integrations  
APPROVED

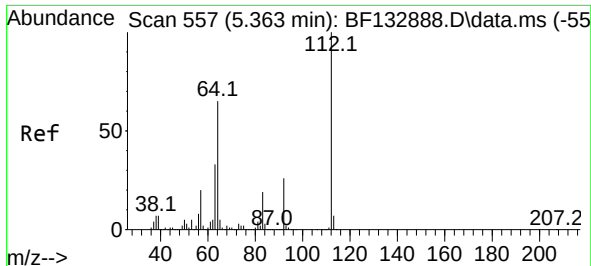
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#4  
n-Nitrosodimethylamine  
Concen: 42.573 ng  
RT: 3.116 min Scan# 175  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

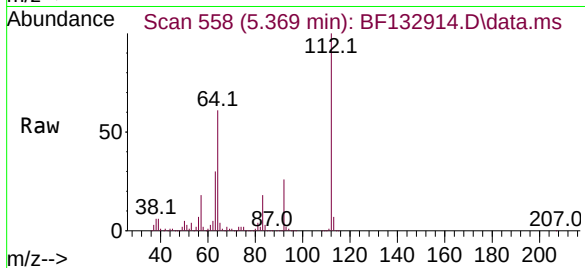
Tgt Ion: 42 Resp: 582260  
Ion Ratio Lower Upper  
42 100  
74 123.5 98.4 147.6  
44 7.7 6.1 9.1





#5  
2-Fluorophenol  
Concen: 83.032 ng  
RT: 5.369 min Scan# 557  
Delta R.T. 0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

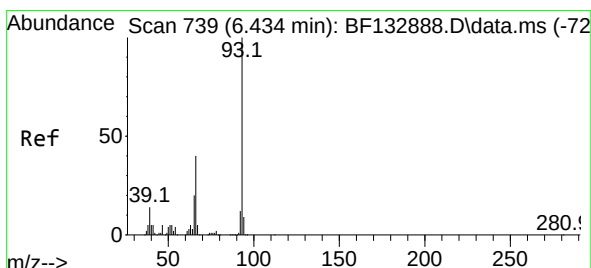
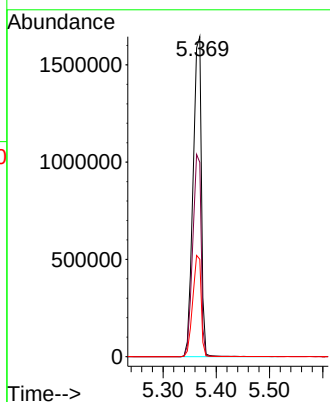
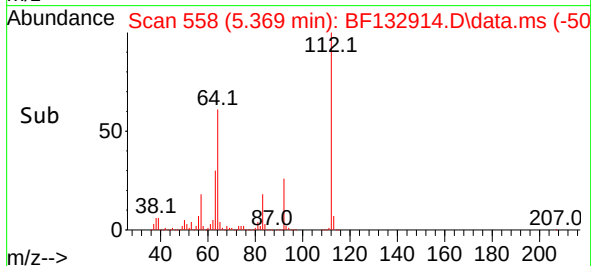
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion: 112 Resp: 1790854  
Ion Ratio Lower Upper  
112 100  
64 60.7 51.8 77.8  
63 30.4 26.3 39.5

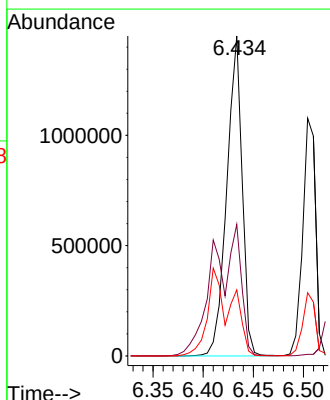
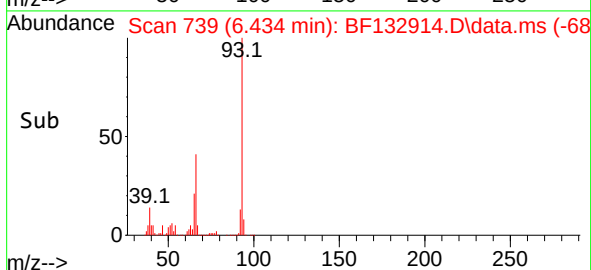
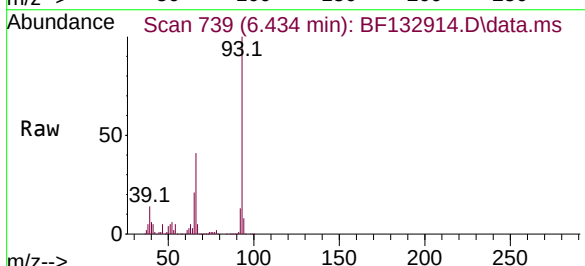
Manual Integrations  
APPROVED

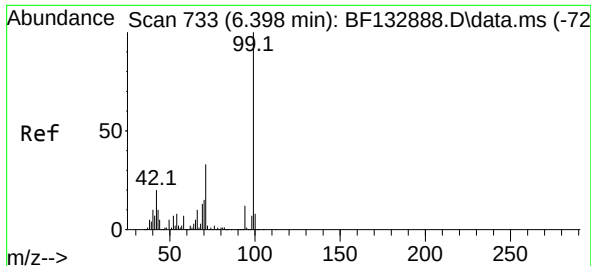
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#6  
Aniline  
Concen: 42.363 ng  
RT: 6.434 min Scan# 739  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

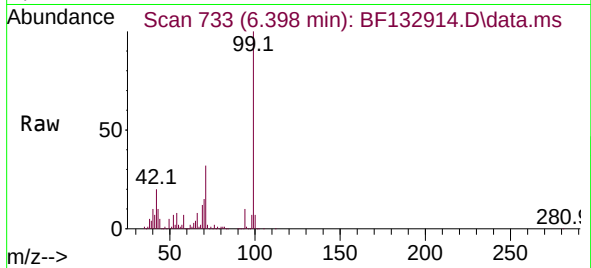
Tgt Ion: 93 Resp: 1546214  
Ion Ratio Lower Upper  
93 100  
66 41.1 31.8 47.6  
65 20.6 16.3 24.5





#7  
Phenol-d6  
Concen: 83.351 ng  
RT: 6.398 min Scan# 733  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

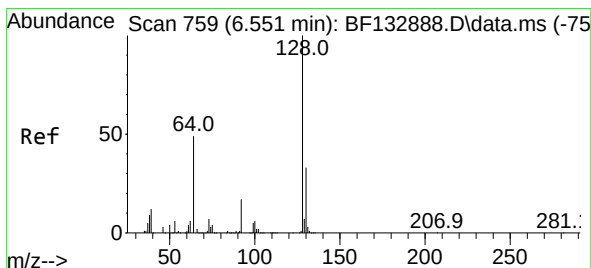
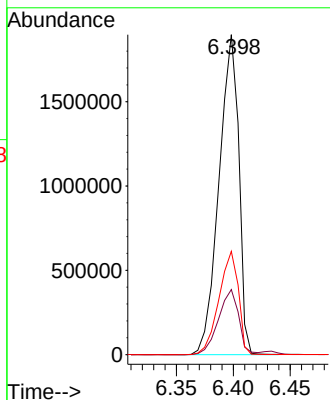
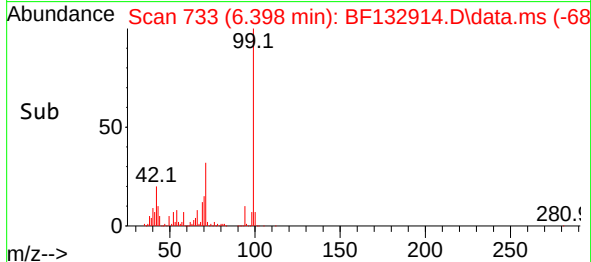
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



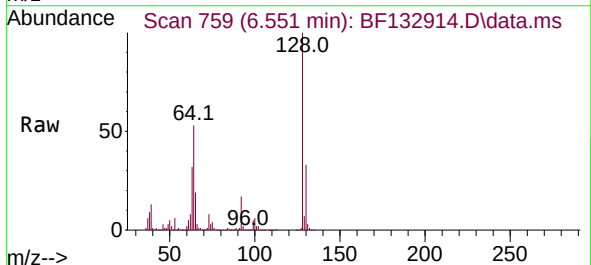
Tgt Ion: 99 Resp: 2293997  
Ion Ratio Lower Upper  
99 100  
42 20.3 16.1 24.1  
71 32.3 26.1 39.1

Manual Integrations  
APPROVED

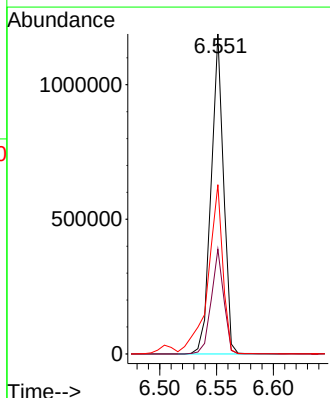
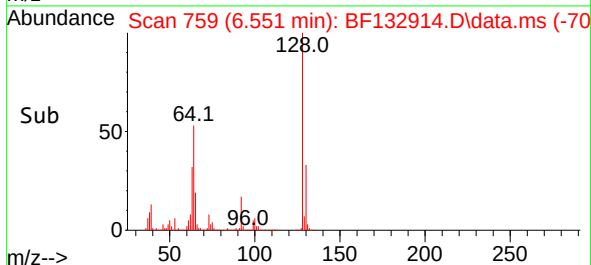
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

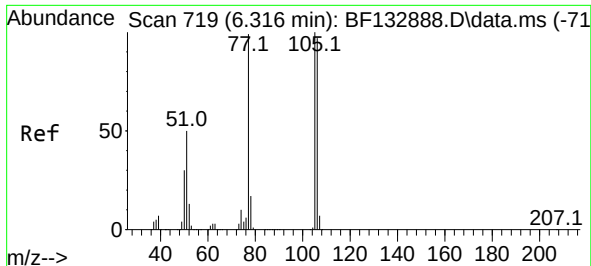


#8  
2-Chlorophenol  
Concen: 41.572 ng  
RT: 6.551 min Scan# 759  
Delta R.T. 0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



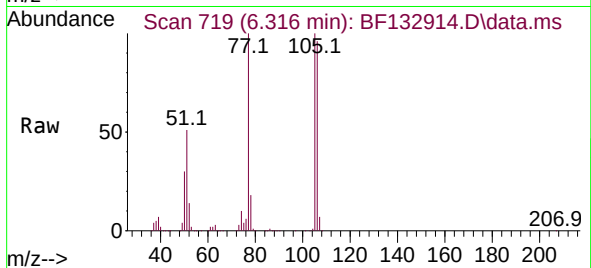
Tgt Ion:128 Resp: 909642  
Ion Ratio Lower Upper  
128 100  
130 32.8 13.2 53.2  
64 52.9 30.9 70.9





#9  
Benzaldehyde  
Concen: 39.202 ng  
RT: 6.316 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

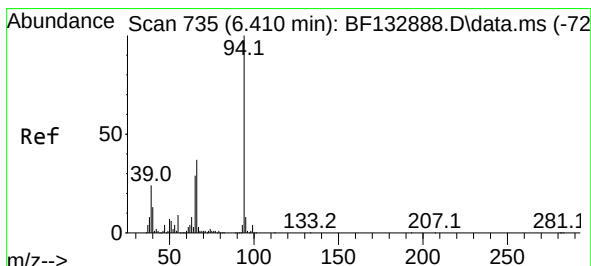
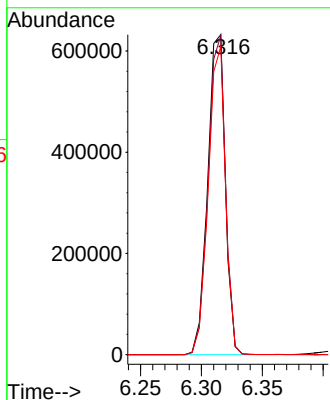
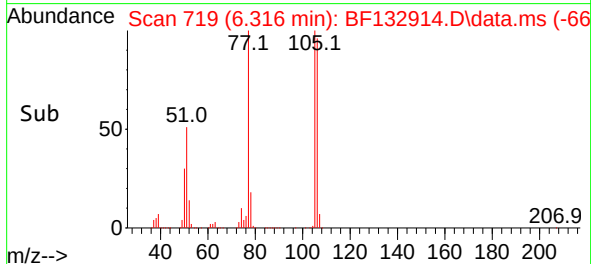
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion: 77 Resp: 63838  
Ion Ratio Lower Upper  
77 100  
105 99.7 80.8 120.8  
106 96.3 77.9 117.9

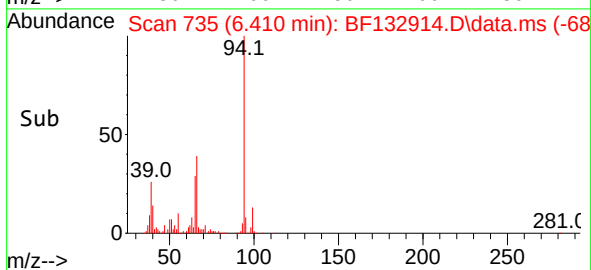
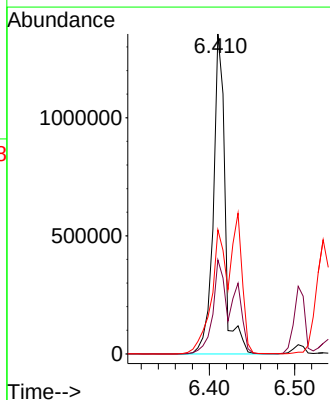
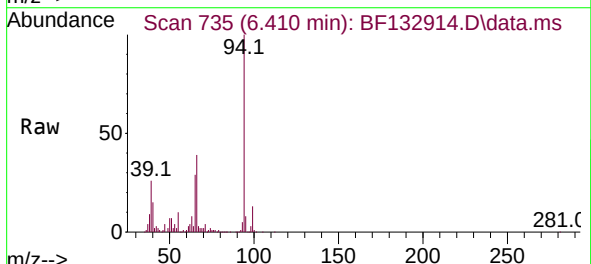
Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

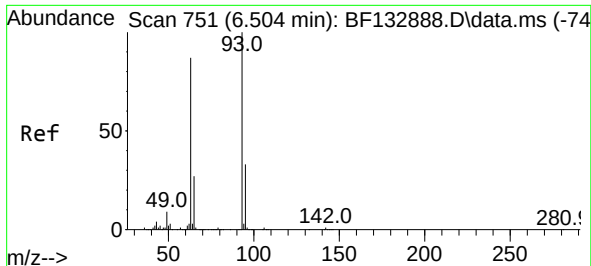


#10  
Phenol  
Concen: 41.672 ng  
RT: 6.410 min Scan# 735  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion: 94 Resp: 1289555  
Ion Ratio Lower Upper  
94 100  
65 29.4 9.0 49.0  
66 38.8 17.1 57.1

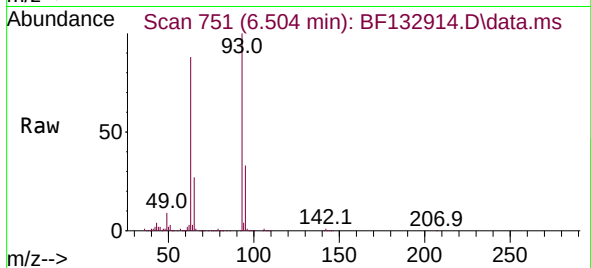






#11  
bis(2-Chloroethyl)ether  
Concen: 41.106 ng  
RT: 6.504 min Scan# 751  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

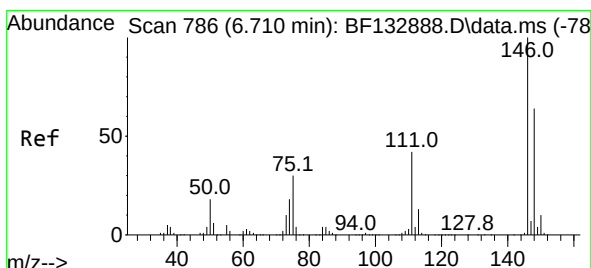
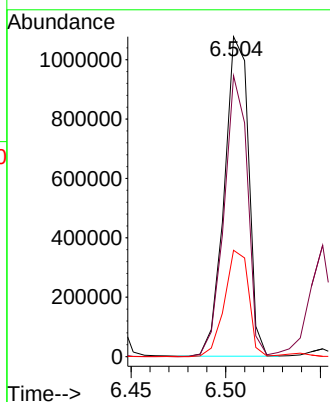
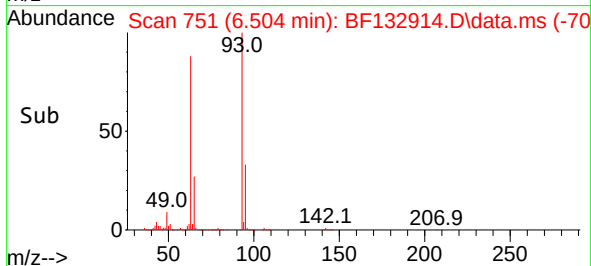
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion: 93 Resp: 960681  
Ion Ratio Lower Upper  
93 100  
63 87.8 66.7 106.7  
95 33.2 12.8 52.8

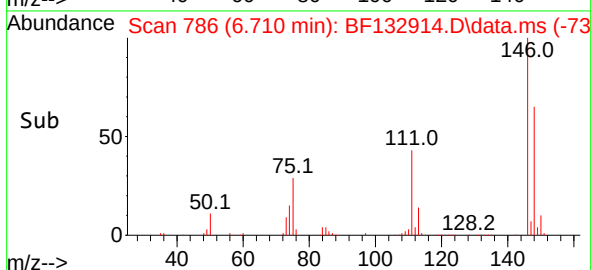
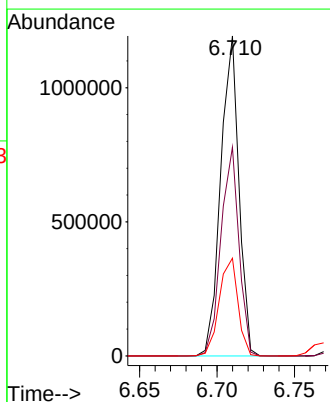
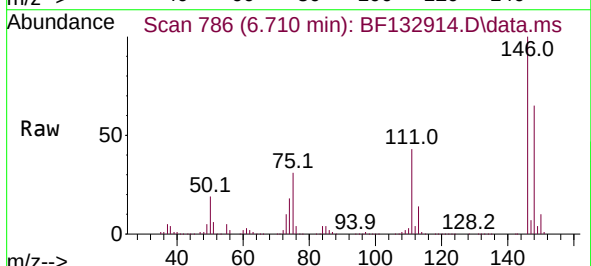
Manual Integrations  
APPROVED

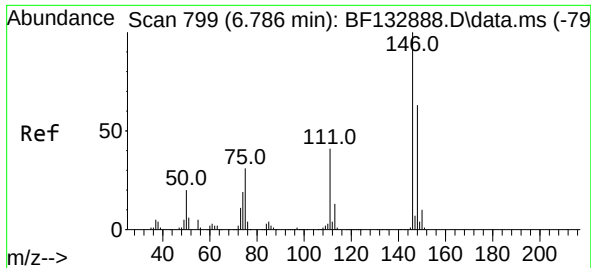
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#12  
1,3-Dichlorobenzene  
Concen: 40.483 ng  
RT: 6.710 min Scan# 786  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:146 Resp: 973642  
Ion Ratio Lower Upper  
146 100  
148 65.2 51.1 76.7  
75 30.5 23.9 35.9





#13

1,4-Dichlorobenzene

Concen: 40.072 ng

RT: 6.786 min Scan# 799

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:146 Resp: 965692

Ion Ratio Lower Upper

146 100

148 64.8 50.7 76.1

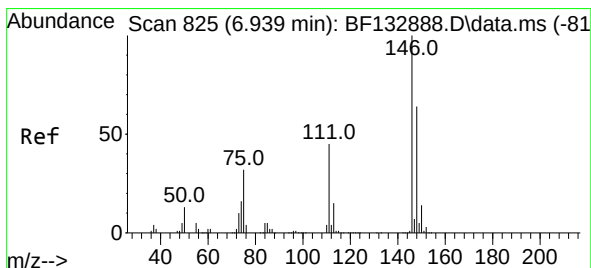
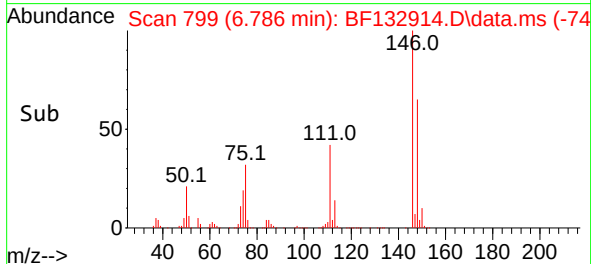
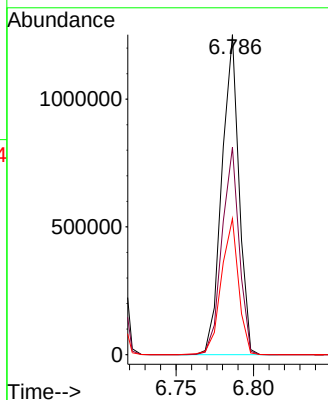
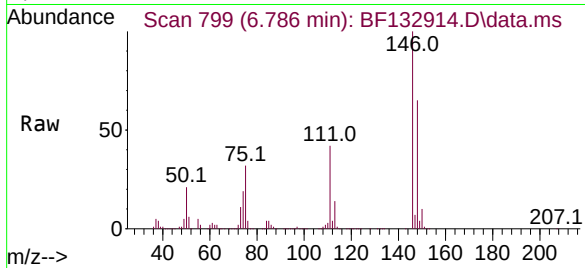
111 42.5 32.5 48.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#14

1,2-Dichlorobenzene

Concen: 40.176 ng

RT: 6.939 min Scan# 825

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

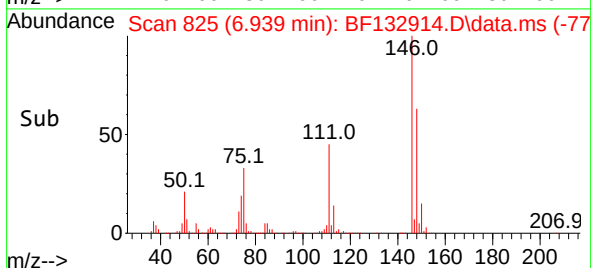
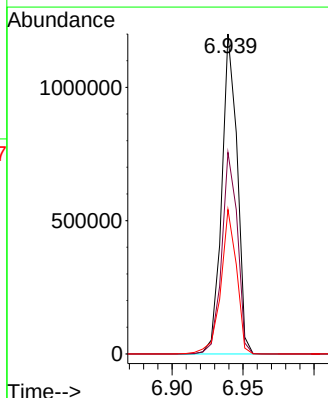
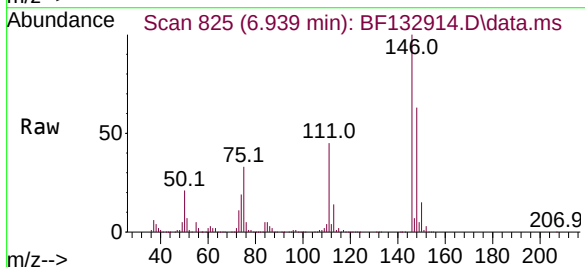
Tgt Ion:146 Resp: 903994

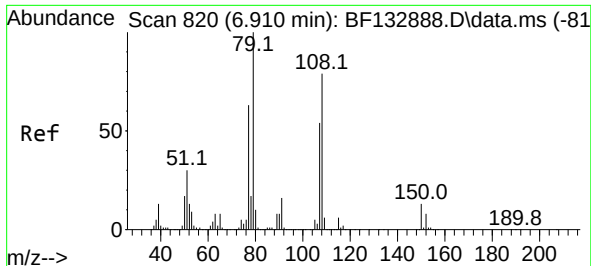
Ion Ratio Lower Upper

146 100

148 63.0 51.3 76.9

111 45.1 36.0 54.0





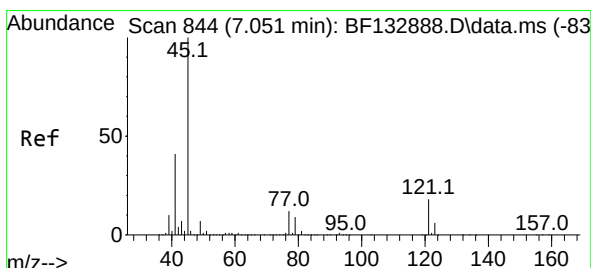
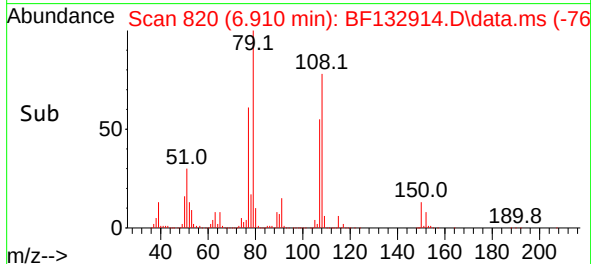
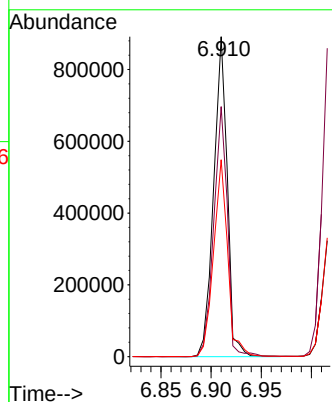
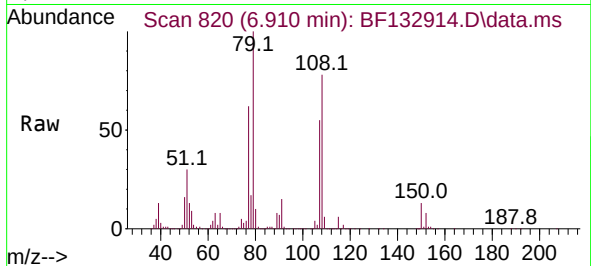
#15  
Benzyl Alcohol  
Concen: 44.405 ng  
RT: 6.910 min Scan# 820  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 79 Resp: 837562  
Ion Ratio Lower Upper  
79 100  
108 78.1 63.0 94.6  
77 61.5 50.4 75.6

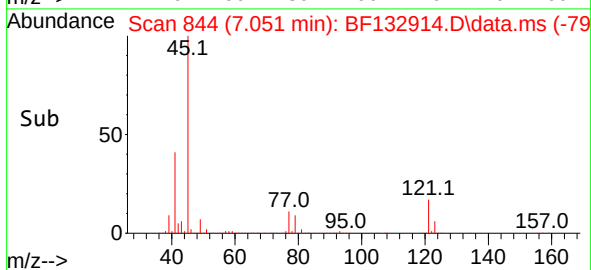
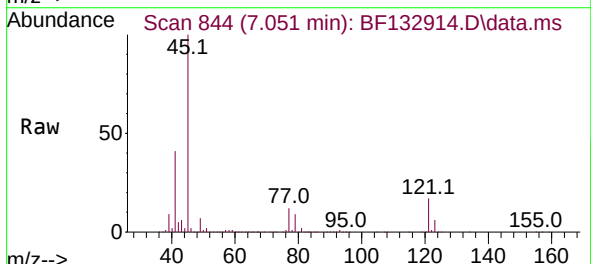
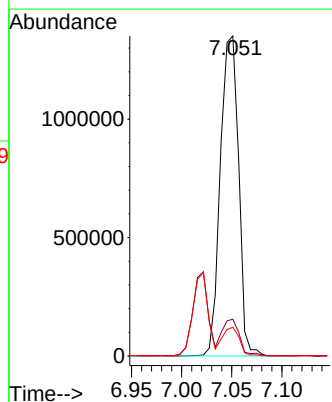
Manual Integrations  
APPROVED

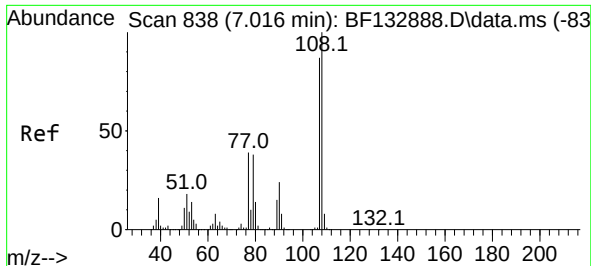
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 42.441 ng  
RT: 7.051 min Scan# 844  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

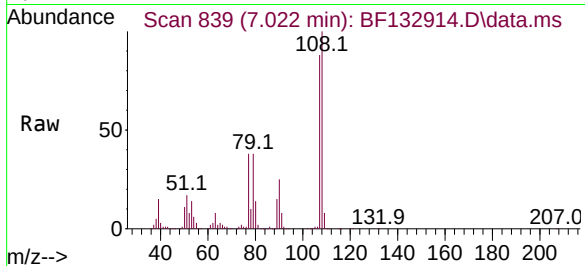
Tgt Ion: 45 Resp: 1716266  
Ion Ratio Lower Upper  
45 100  
77 11.5 0.0 31.6  
79 9.0 0.0 29.2





#17  
2-Methylphenol  
Concen: 42.041 ng  
RT: 7.022 min Scan# 841  
Delta R.T. 0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

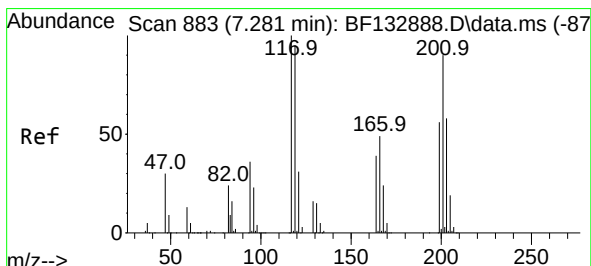
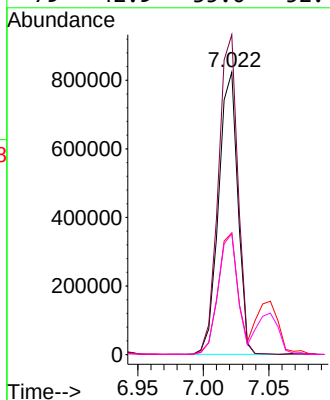
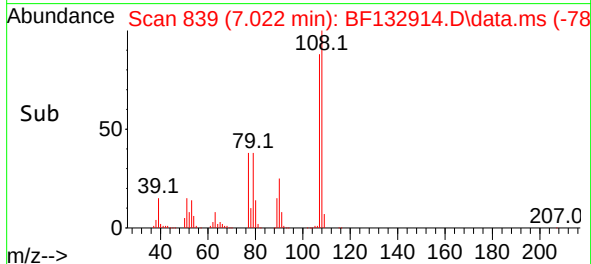
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:107 Resp: 842549  
Ion Ratio Lower Upper  
107 100  
108 113.3 91.7 137.5  
77 43.1 35.8 53.8  
79 42.9 35.0 52.4

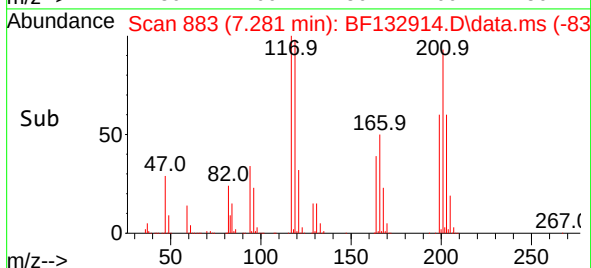
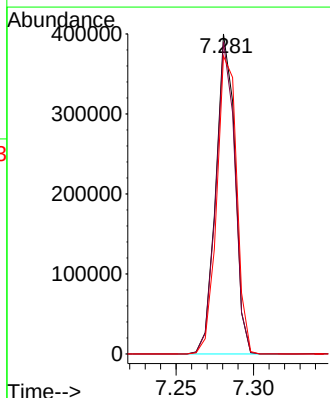
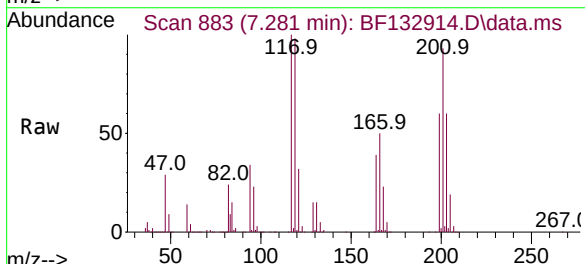
Manual Integrations  
APPROVED

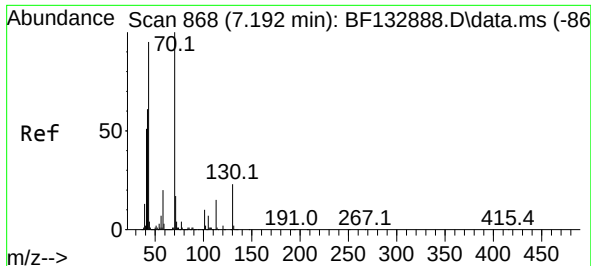
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#18  
Hexachloroethane  
Concen: 40.986 ng  
RT: 7.281 min Scan# 883  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:117 Resp: 342779  
Ion Ratio Lower Upper  
117 100  
119 97.5 76.1 114.1  
201 93.1 71.8 107.6





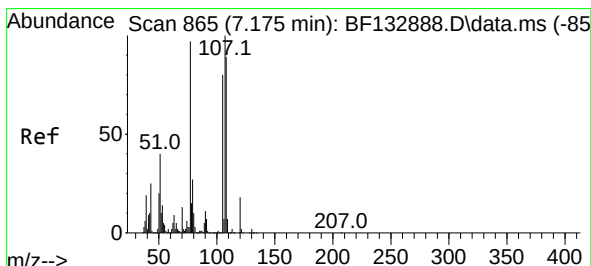
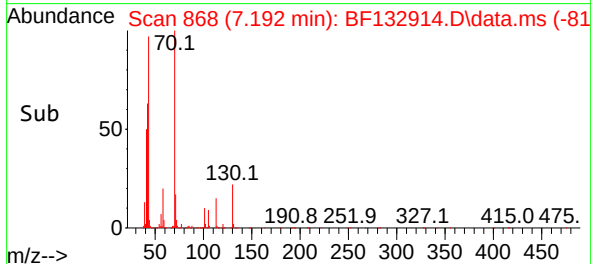
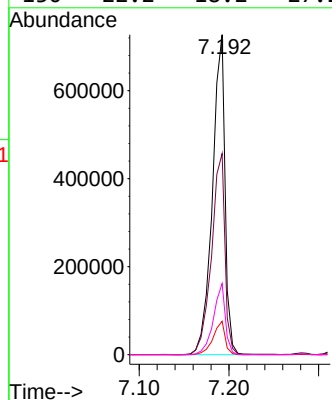
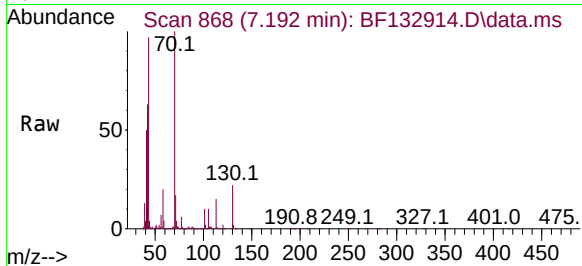
#19  
n-Nitroso-di-n-propylamine  
Concen: 41.643 ng  
RT: 7.192 min Scan# 868  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 70 Resp: 71538  
Ion Ratio Lower Upper  
70 100  
42 62.8 49.0 73.6  
101 10.4 8.1 12.1  
130 22.2 18.2 27.2

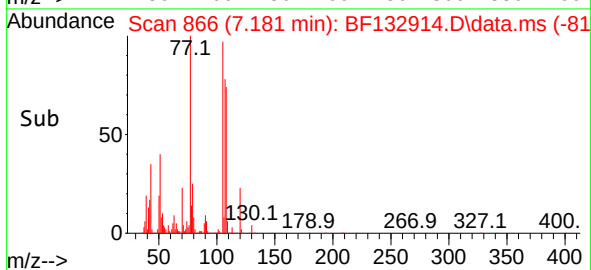
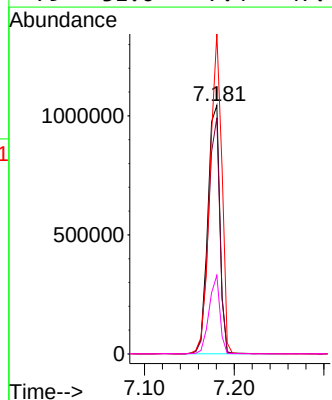
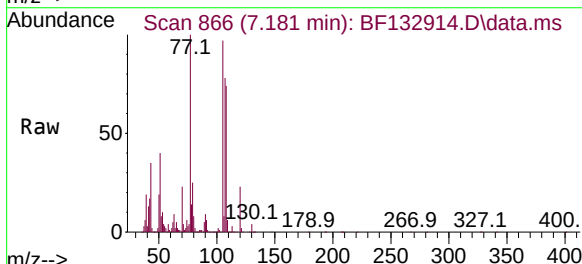
Manual Integrations  
APPROVED

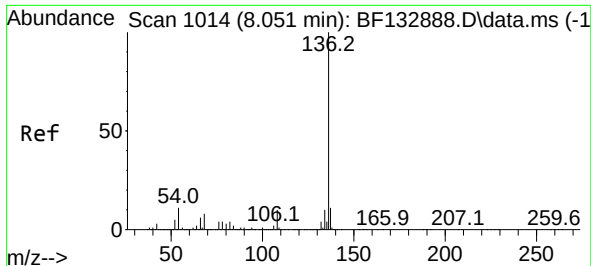
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#20  
3+4-Methylphenols  
Concen: 41.184 ng  
RT: 7.181 min Scan# 866  
Delta R.T. 0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

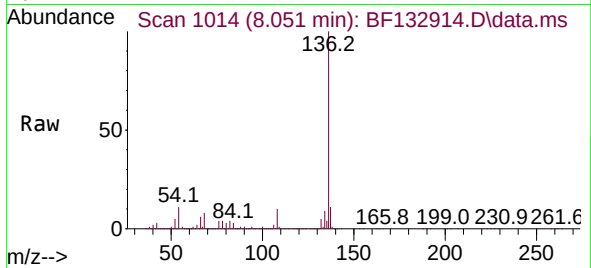
Tgt Ion:107 Resp: 975554  
Ion Ratio Lower Upper  
107 100  
108 95.1 68.5 108.5  
77 128.9 77.1 117.1#  
79 31.6 7.4 47.4





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.051 min Scan# 1014  
Delta R.T. 0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

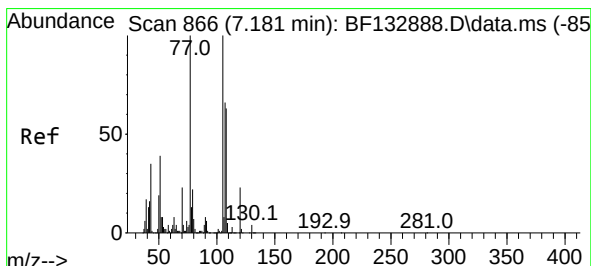
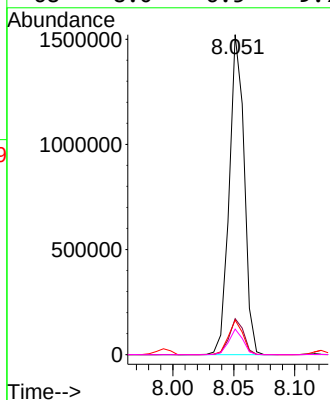
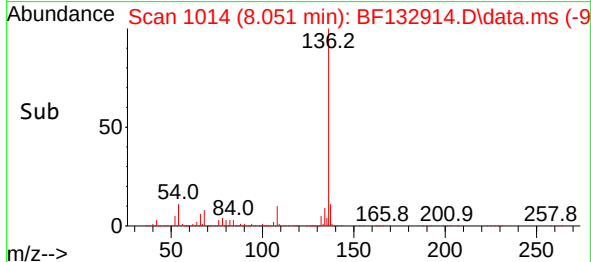


Tgt Ion:136 Resp: 1301004

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100   |       |       |
| 137 | 11.2  | 9.0   | 13.4  |
| 54  | 10.8  | 8.9   | 13.3  |
| 68  | 8.0   | 6.5   | 9.7   |

Manual Integrations  
APPROVED

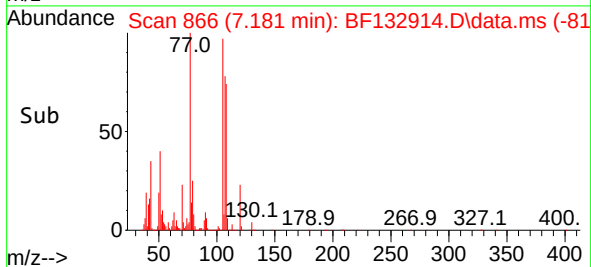
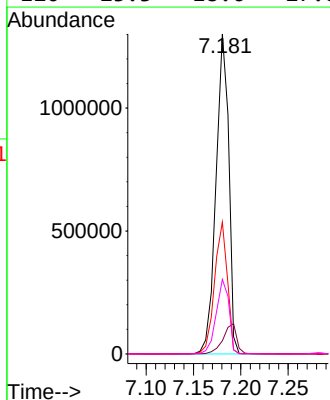
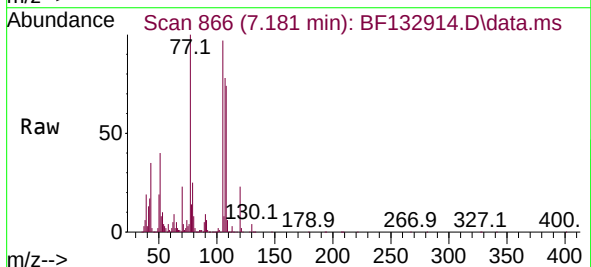
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

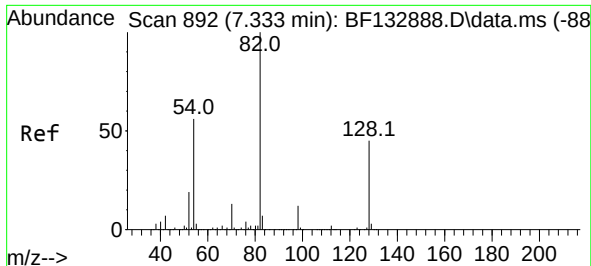


#22  
Acetophenone  
Concen: 39.909 ng  
RT: 7.181 min Scan# 866  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:105 Resp: 1218040

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100   |       |       |
| 71  | 4.1   | 3.1   | 4.7   |
| 51  | 41.2  | 31.4  | 47.2  |
| 120 | 23.3  | 18.6  | 27.8  |





#23

Nitrobenzene-d5

Concen: 82.917 ng

RT: 7.333 min Scan# 892

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 206955

Ion Ratio Lower Upper

82 100

128 44.8 35.7 53.5

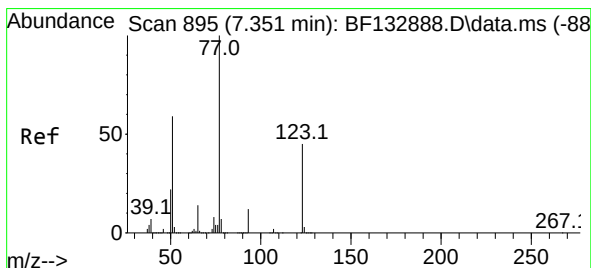
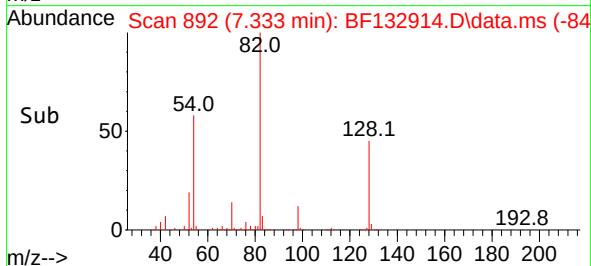
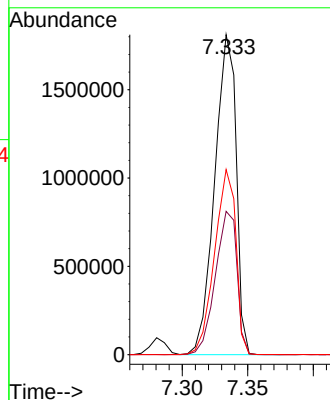
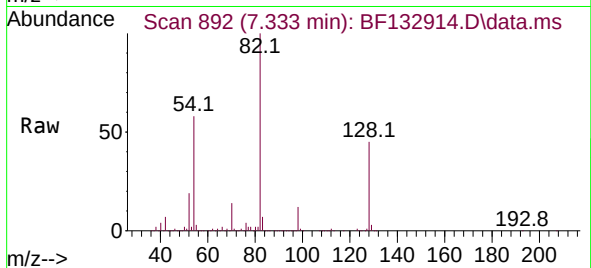
54 57.8 44.7 67.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#24

Nitrobenzene

Concen: 41.438 ng

RT: 7.351 min Scan# 895

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

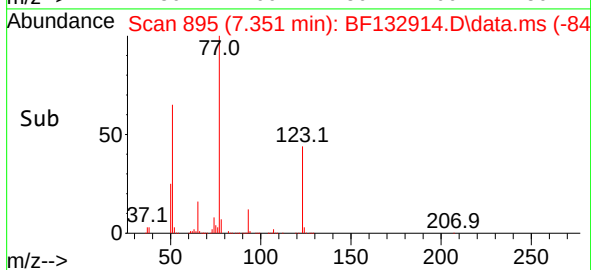
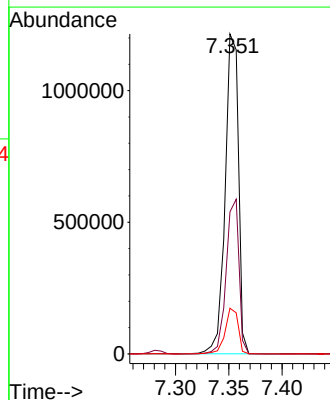
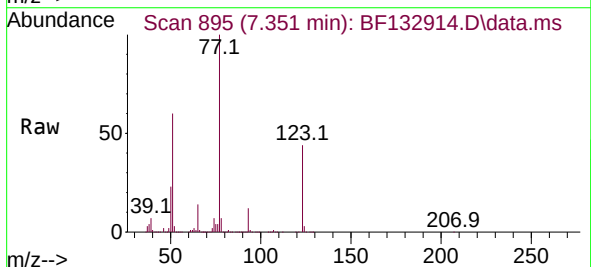
Tgt Ion: 77 Resp: 1060089

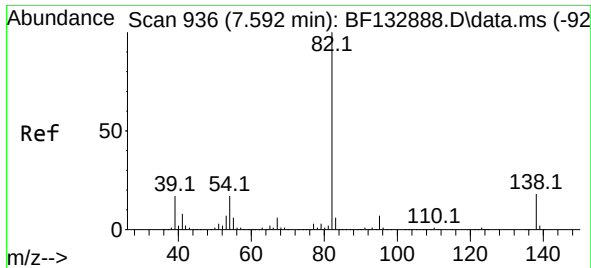
Ion Ratio Lower Upper

77 100

123 44.4 36.3 54.5

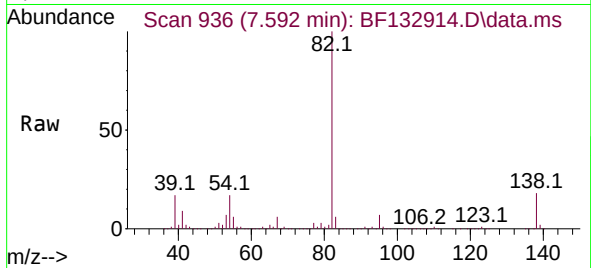
65 14.3 11.2 16.8





#25  
Isophorone  
Concen: 41.403 ng  
RT: 7.592 min Scan# 936  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

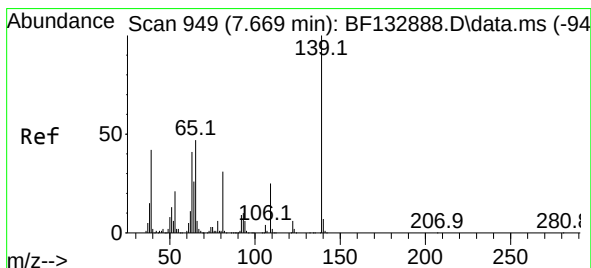
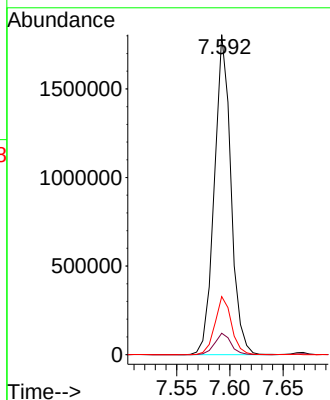
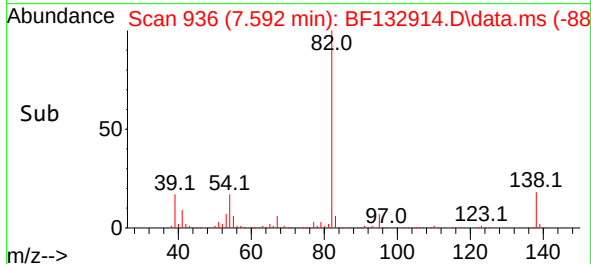
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



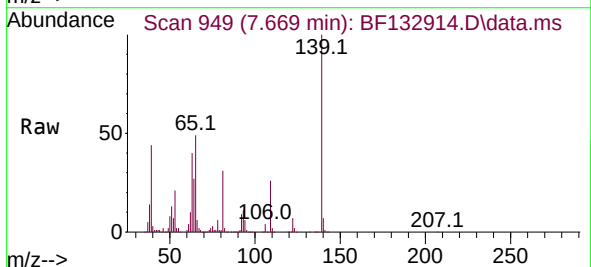
Tgt Ion: 82 Resp: 1960170  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.3 7.9  
138 18.1 14.2 21.2

Manual Integrations  
APPROVED

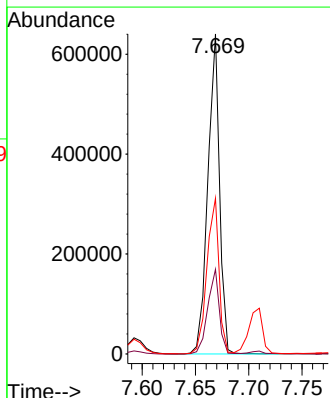
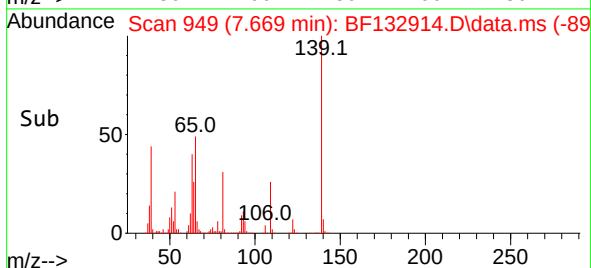
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



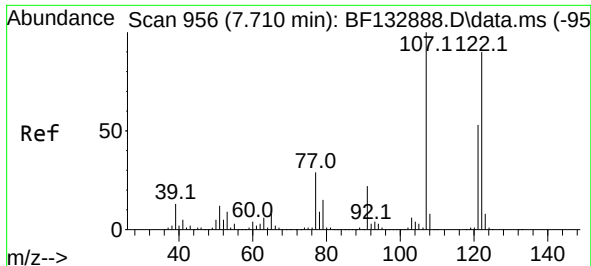
#26  
2-Nitrophenol  
Concen: 50.578 ng  
RT: 7.669 min Scan# 949  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:139 Resp: 488121  
Ion Ratio Lower Upper  
139 100  
109 26.4 20.1 30.1  
65 48.6 38.0 57.0







#27

2,4-Dimethylphenol

Concen: 41.469 ng

RT: 7.710 min Scan# 91

Delta R.T. -0.000 min

Lab File: BF132914.D

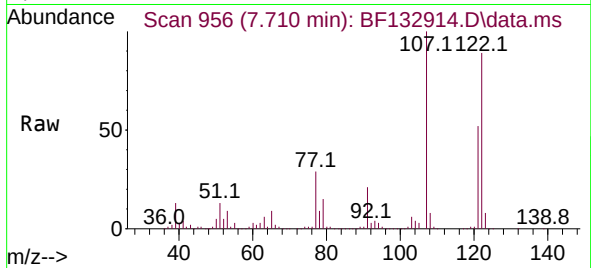
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040



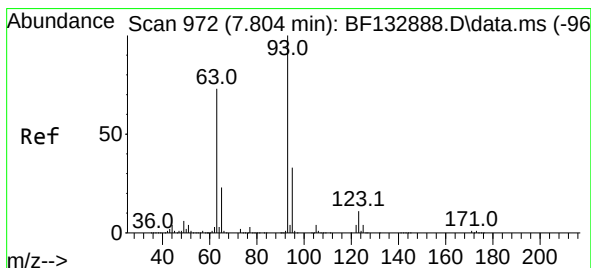
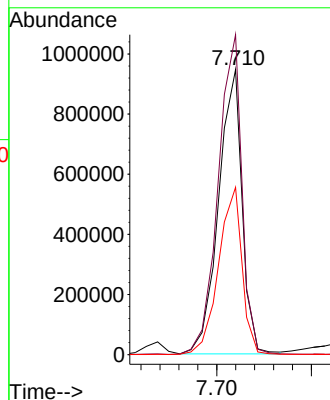
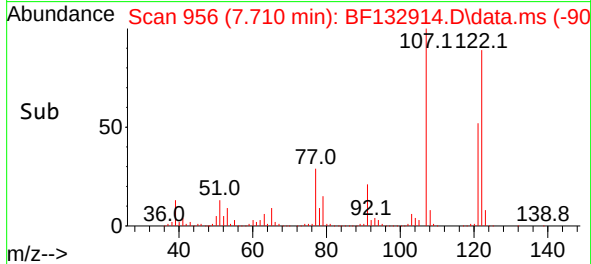
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 122   | Resp: | 81638 |
| Ion      | Ratio | Lower | Upper |
| 122      | 100   |       |       |
| 107      | 112.2 | 88.5  | 132.7 |
| 121      | 58.7  | 47.2  | 70.8  |

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#28

bis(2-Chloroethoxy)methane

Concen: 40.835 ng

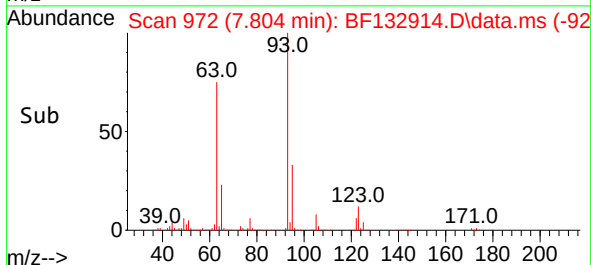
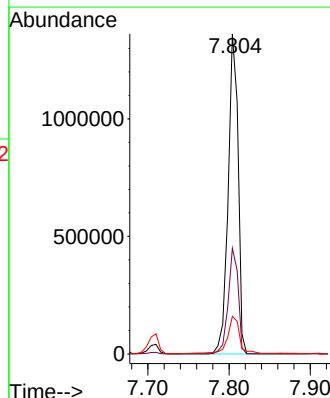
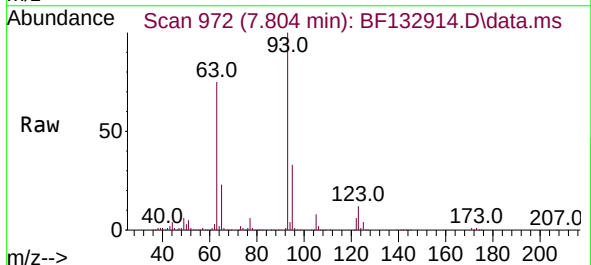
RT: 7.804 min Scan# 972

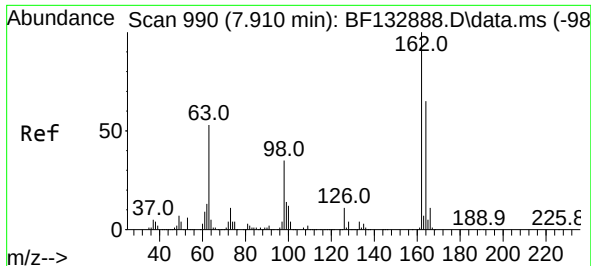
Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 93    | Resp: | 1155893 |
| Ion      | Ratio | Lower | Upper   |
| 93       | 100   |       |         |
| 95       | 33.0  | 26.3  | 39.5    |
| 123      | 11.7  | 9.3   | 13.9    |





#29

2,4-Dichlorophenol

Concen: 42.007 ng

RT: 7.910 min Scan# 990

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

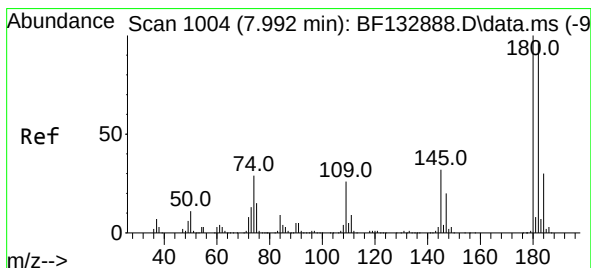
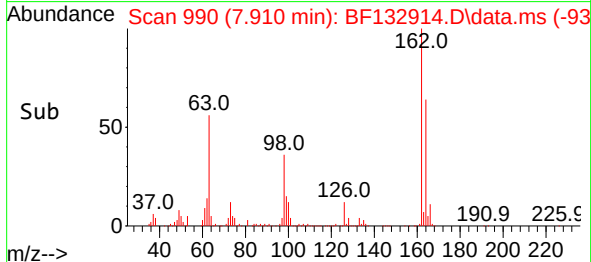
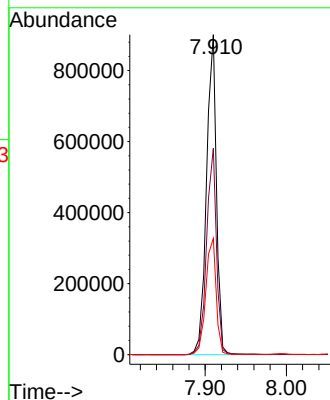
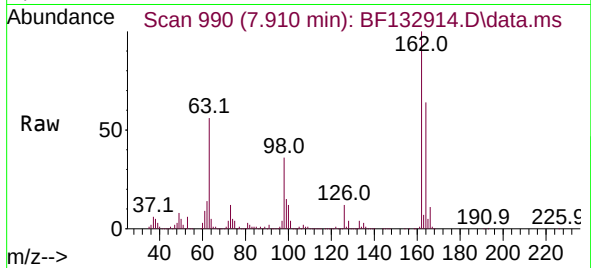
Tgt Ion:162 Resp: 769736  
 Ion Ratio Lower Upper  
 162 100  
 164 64.5 45.2 85.2  
 98 36.3 14.8 54.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#30

1,2,4-Trichlorobenzene

Concen: 40.456 ng

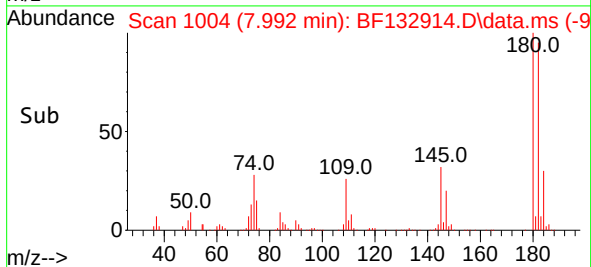
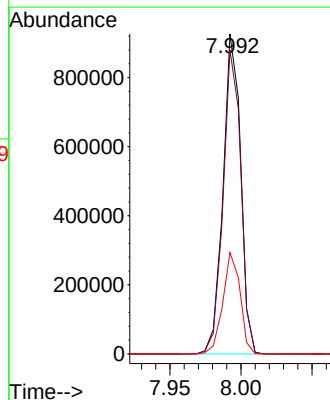
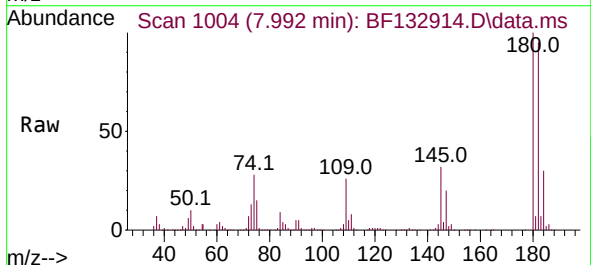
RT: 7.992 min Scan# 1004

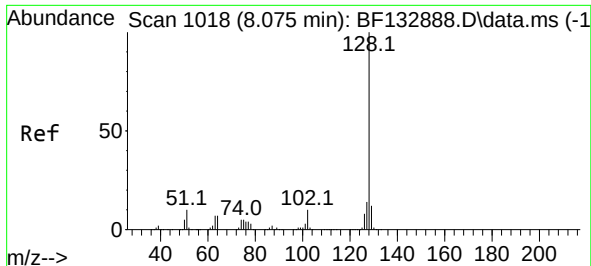
Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

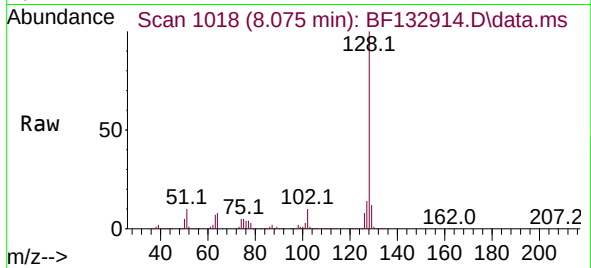
Tgt Ion:180 Resp: 800444  
 Ion Ratio Lower Upper  
 180 100  
 182 95.0 76.6 114.8  
 145 31.7 25.4 38.0





#31  
Naphthalene  
Concen: 40.181 ng  
RT: 8.075 min Scan# 1018  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

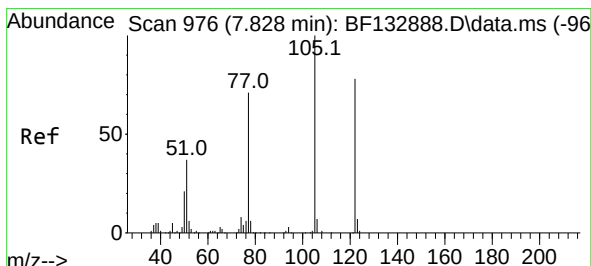
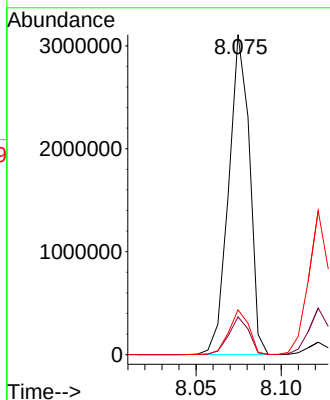
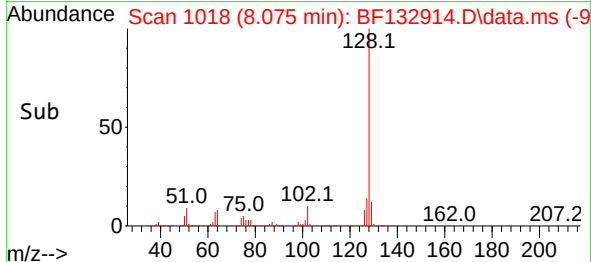
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:128 Resp: 2641718  
Ion Ratio Lower Upper  
128 100  
129 11.8 9.4 14.0  
127 14.0 11.0 16.6

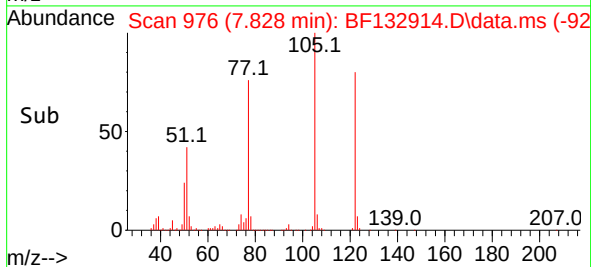
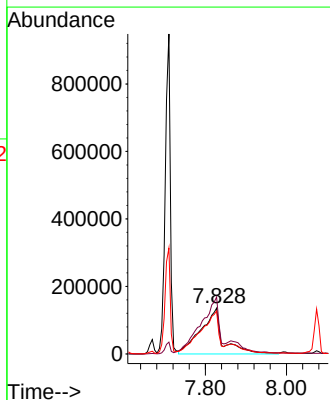
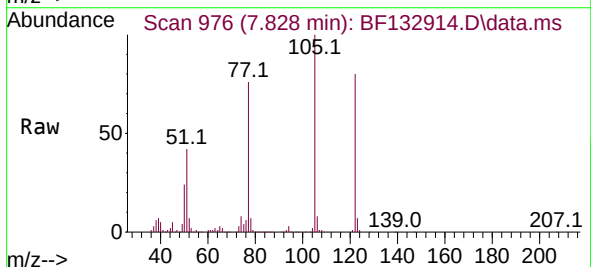
Manual Integrations  
APPROVED

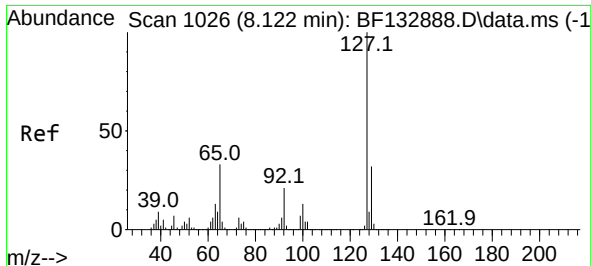
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#32  
Benzoic acid  
Concen: 52.408 ng m  
RT: 7.828 min Scan# 976  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

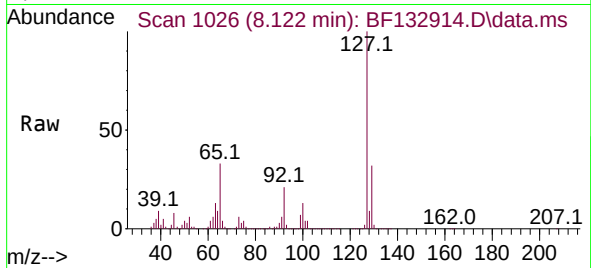
Tgt Ion:122 Resp: 517386  
Ion Ratio Lower Upper  
122 100  
105 124.6 104.5 144.5  
77 94.2 71.2 111.2





#33  
4-Chloroaniline  
Concen: 42.202 ng  
RT: 8.122 min Scan# 1026  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

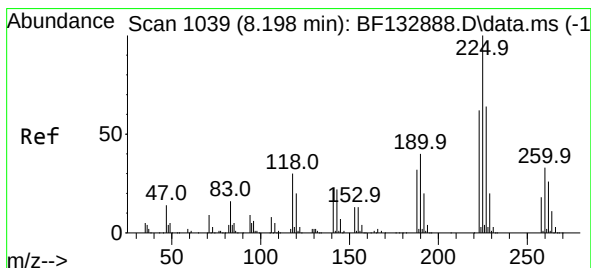
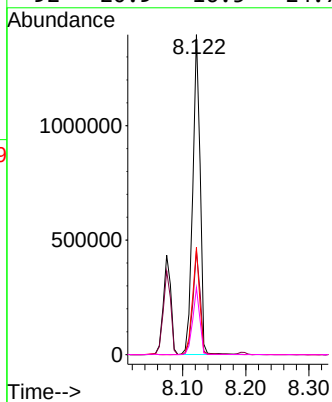
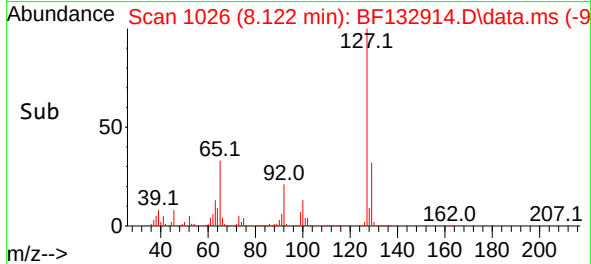
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:127 Resp: 1136385  
Ion Ratio Lower Upper  
127 100  
129 32.4 25.9 38.9  
65 33.5 26.7 40.1  
92 20.9 16.5 24.7

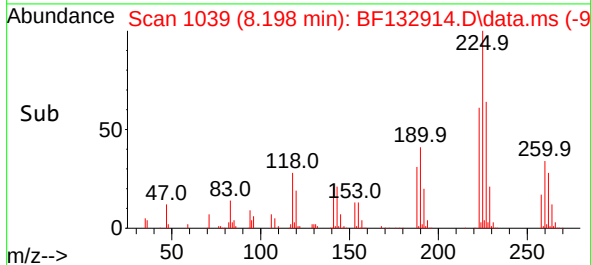
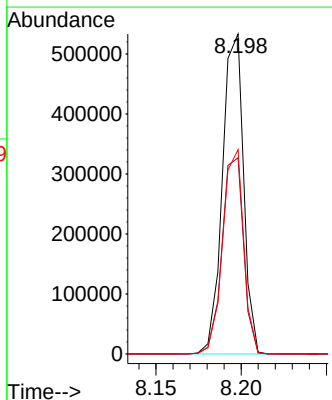
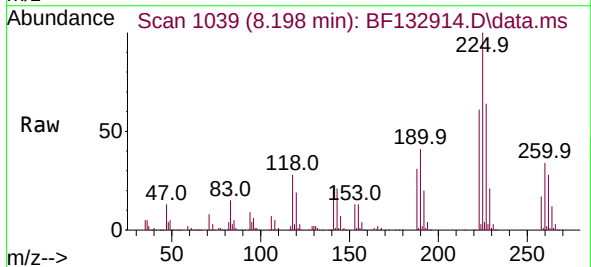
Manual Integrations  
APPROVED

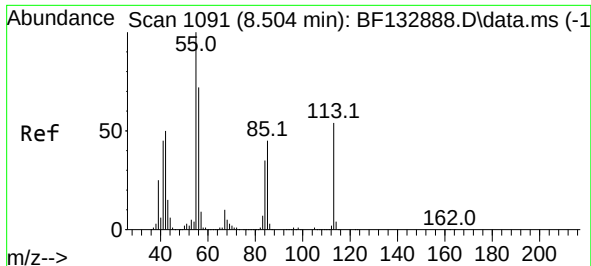
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#34  
Hexachlorobutadiene  
Concen: 40.576 ng  
RT: 8.198 min Scan# 1039  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

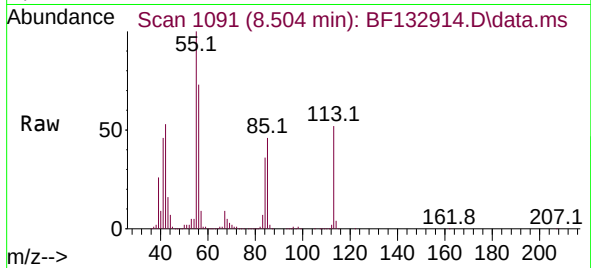
Tgt Ion:225 Resp: 459277  
Ion Ratio Lower Upper  
225 100  
223 61.3 49.6 74.4  
227 63.8 51.6 77.4





#35  
Caprolactam  
Concen: 47.391 ng  
RT: 8.504 min Scan# 1091  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

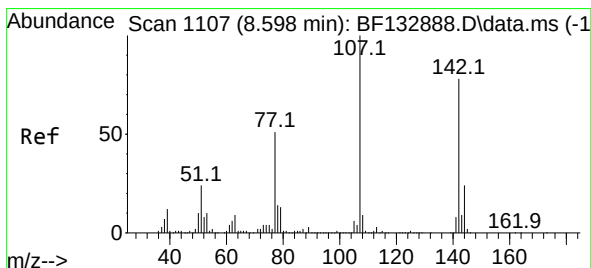
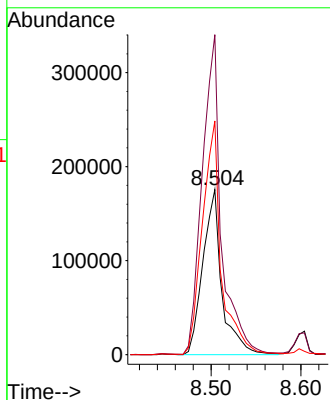
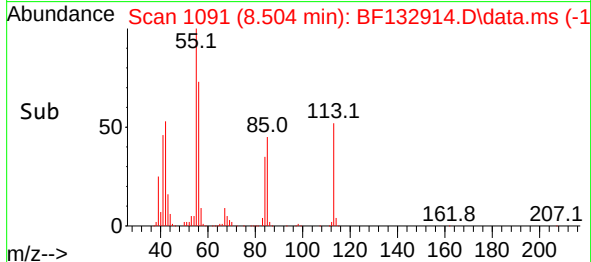
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:113 Resp: 25861  
Ion Ratio Lower Upper  
113 100  
55 193.8 166.0 206.0  
56 141.5 114.5 154.5

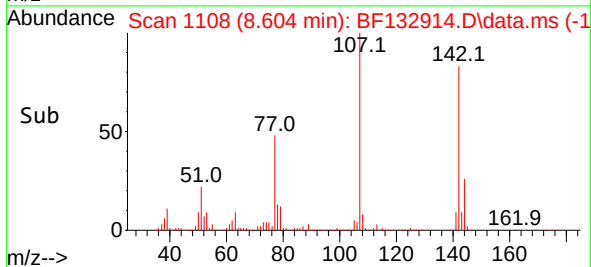
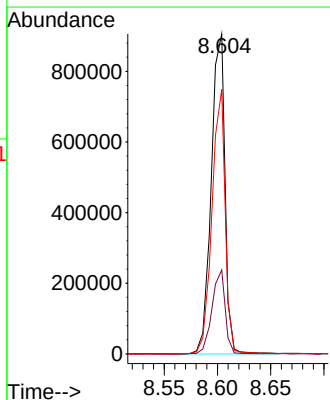
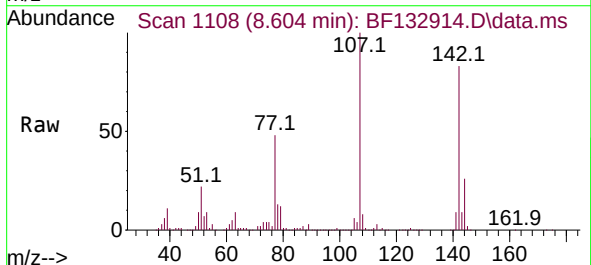
Manual Integrations  
APPROVED

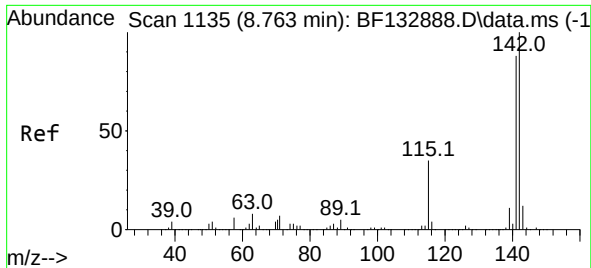
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#36  
4-Chloro-3-methylphenol  
Concen: 42.390 ng  
RT: 8.604 min Scan# 1108  
Delta R.T. 0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:107 Resp: 815300  
Ion Ratio Lower Upper  
107 100  
144 26.2 19.4 29.0  
142 82.6 62.2 93.2





#37

2-Methylnaphthalene

Concen: 39.768 ng

RT: 8.769 min Scan# 1136

Delta R.T. 0.006 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:142 Resp: 1799582

Ion Ratio Lower Upper

142 100

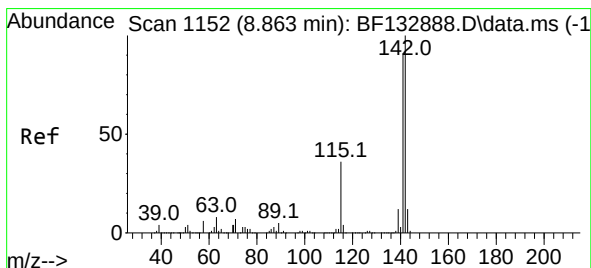
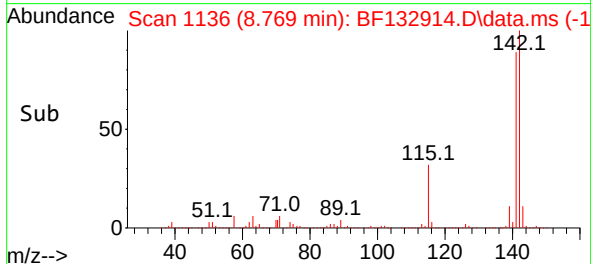
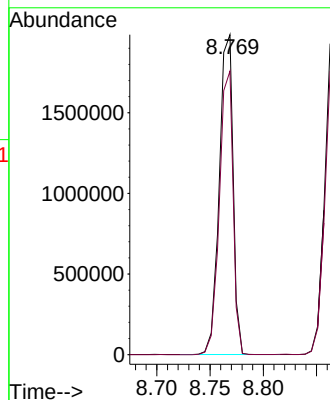
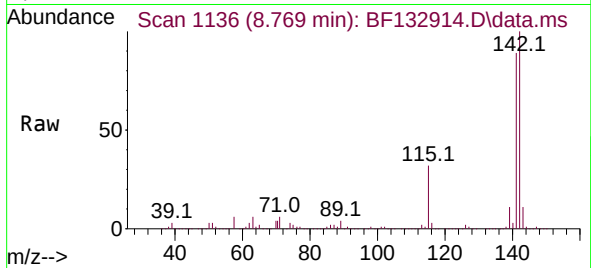
141 88.6 70.4 105.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#38

1-Methylnaphthalene

Concen: 39.822 ng

RT: 8.863 min Scan# 1152

Delta R.T. -0.000 min

Lab File: BF132914.D

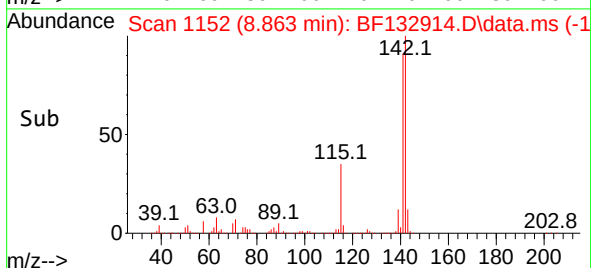
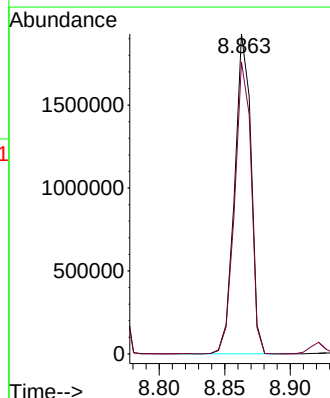
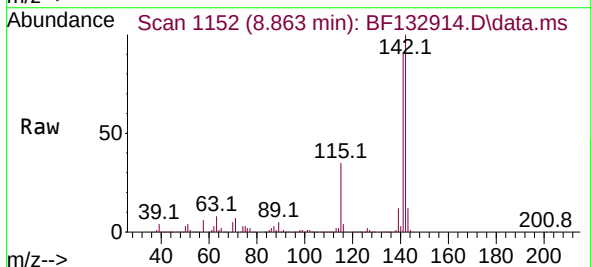
Acq: 19 Apr 2023 16:23

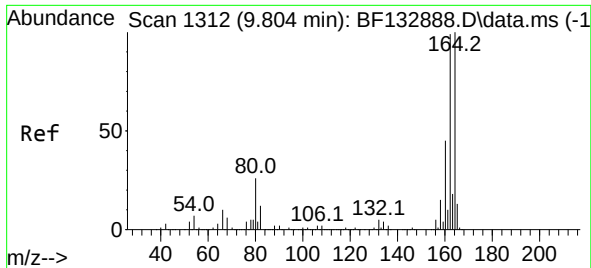
Tgt Ion:142 Resp: 1679052

Ion Ratio Lower Upper

142 100

141 91.2 72.6 109.0





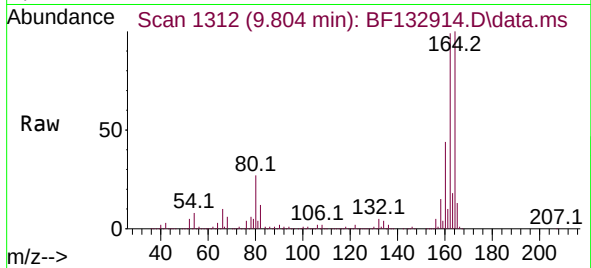
#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.804 min Scan# 1312  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

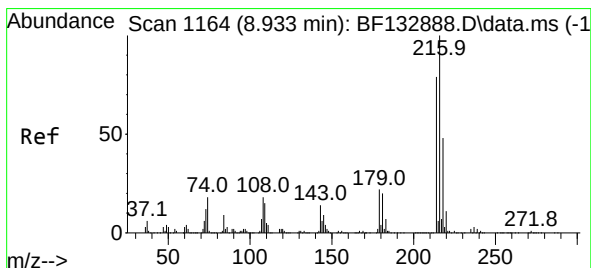
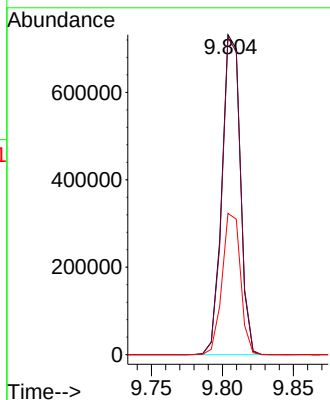
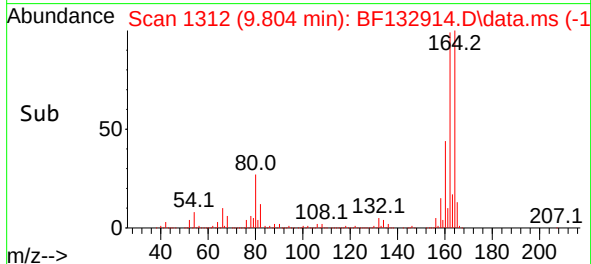


Tgt Ion:164 Resp: 661395  
Ion Ratio Lower Upper  
164 100  
162 99.2 79.1 118.7  
160 44.1 35.6 53.4

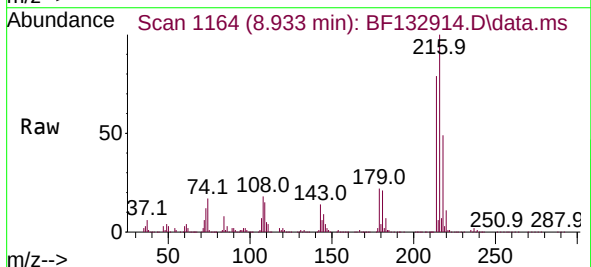
Manual Integrations

APPROVED

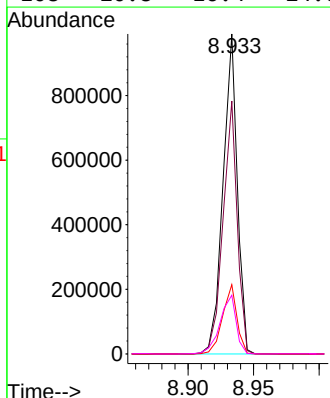
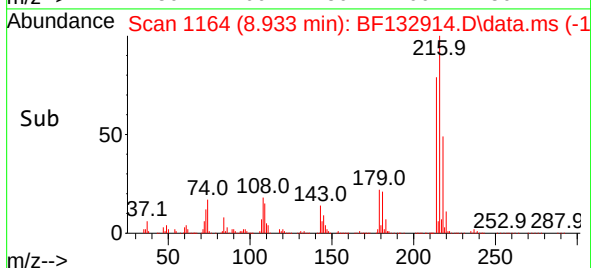
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

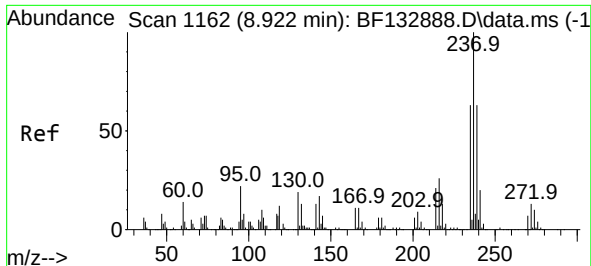


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 40.231 ng  
RT: 8.933 min Scan# 1164  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:216 Resp: 752612  
Ion Ratio Lower Upper  
216 100  
214 78.5 63.1 94.7  
179 21.7 17.4 26.2  
108 20.8 16.4 24.6





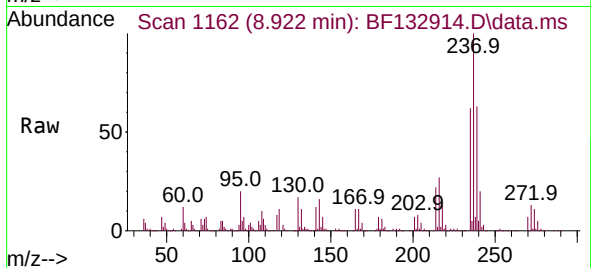
#41  
Hexachlorocyclopentadiene  
Concen: 45.000 ng  
RT: 8.922 min Scan# 1162  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

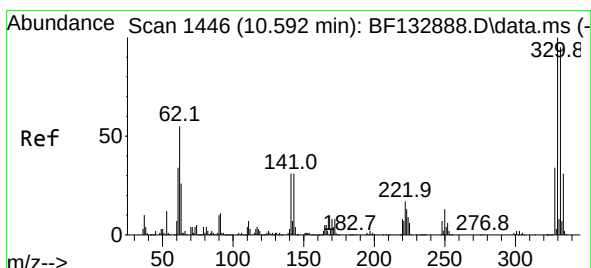
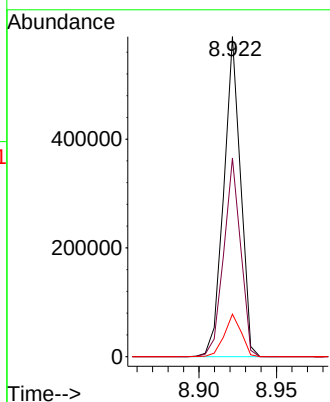
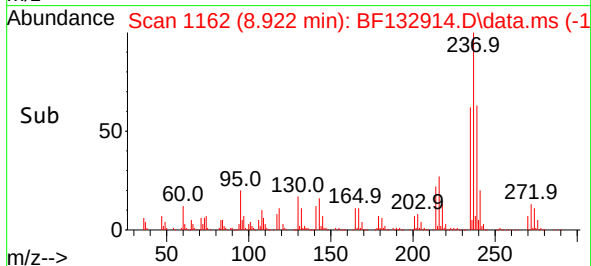


Tgt Ion: 237 Resp: 443712  
Ion Ratio Lower Upper  
237 100  
235 62.1 43.2 83.2  
272 13.3 0.0 32.8

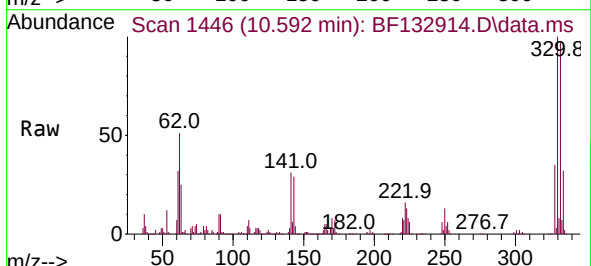
Manual Integrations

APPROVED

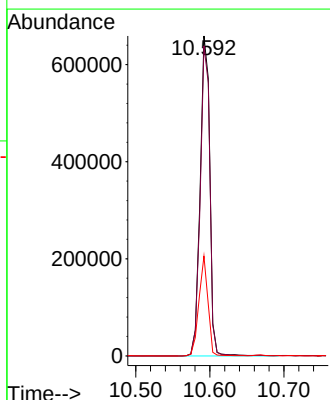
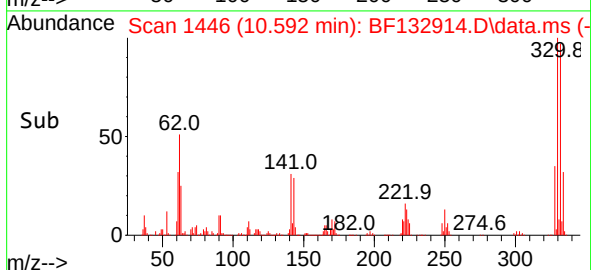
Reviewed By : Christian Giraldo 04/20/2023  
Supervised By : Jagrut Upadhyay 04/24/2023



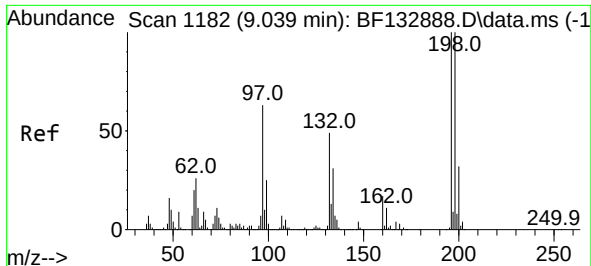
#42  
2,4,6-Tribromophenol  
Concen: 89.663 ng  
RT: 10.592 min Scan# 1446  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion: 330 Resp: 594809  
Ion Ratio Lower Upper  
330 100  
332 96.6 76.3 114.5  
141 29.4 23.9 35.9

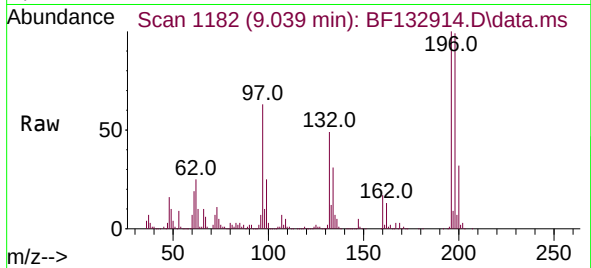






#43  
2,4,6-Trichlorophenol  
Concen: 43.687 ng  
RT: 9.039 min Scan# 1182  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

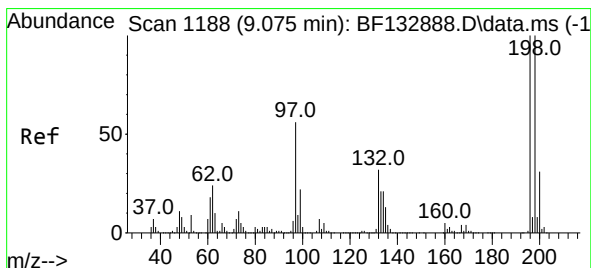
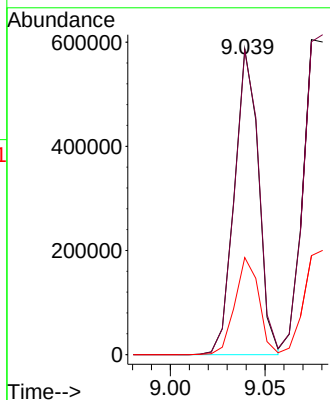
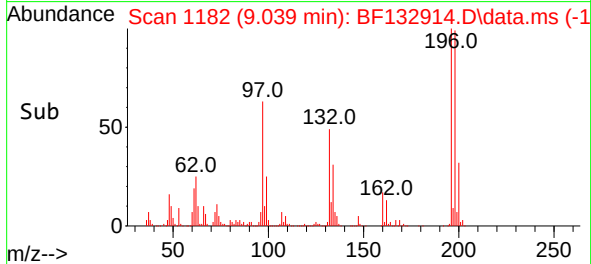
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



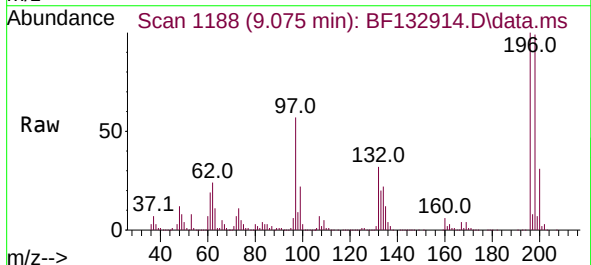
Tgt Ion:196 Resp: 518068  
Ion Ratio Lower Upper  
196 100  
198 99.3 79.8 119.6  
200 31.7 25.4 38.2

Manual Integrations  
APPROVED

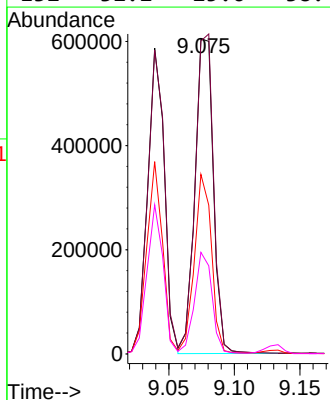
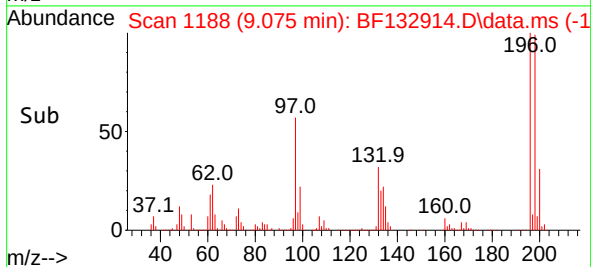
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

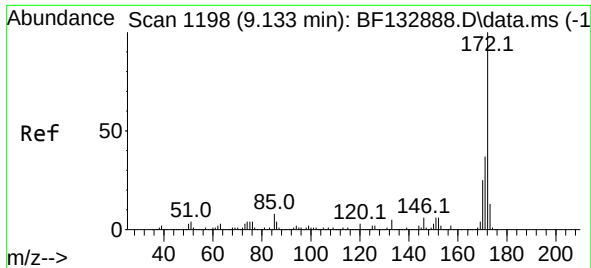


#44  
2,4,5-Trichlorophenol  
Concen: 42.659 ng  
RT: 9.075 min Scan# 1188  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:196 Resp: 591543  
Ion Ratio Lower Upper  
196 100  
198 99.3 80.2 120.2  
97 56.9 45.0 67.6  
132 32.2 25.6 38.4





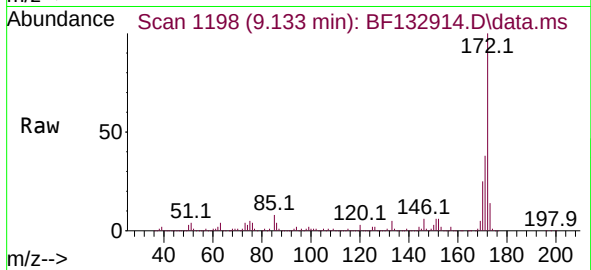
#45  
2-Fluorobiphenyl  
Concen: 76.133 ng  
RT: 9.133 min Scan# 1198  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

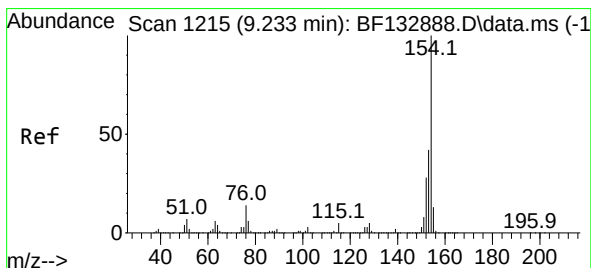
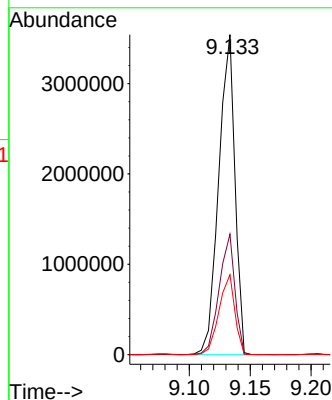
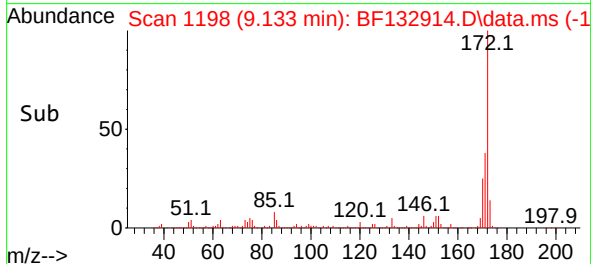


Tgt Ion:172 Resp: 3277782  
Ion Ratio Lower Upper  
172 100  
171 37.6 29.4 44.0  
170 25.0 20.1 30.1

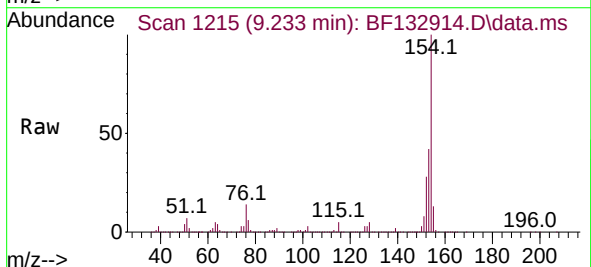
Manual Integrations

APPROVED

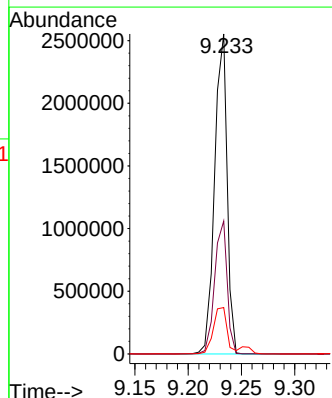
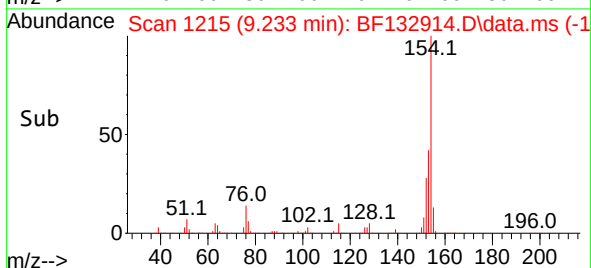
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

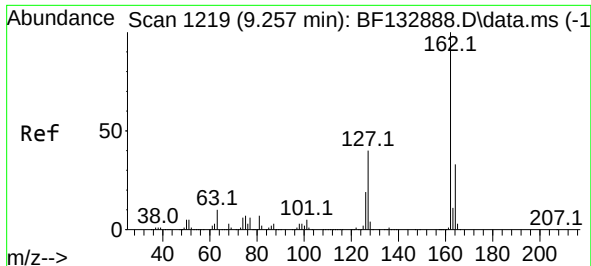


#46  
1,1'-Biphenyl  
Concen: 39.740 ng  
RT: 9.233 min Scan# 1215  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



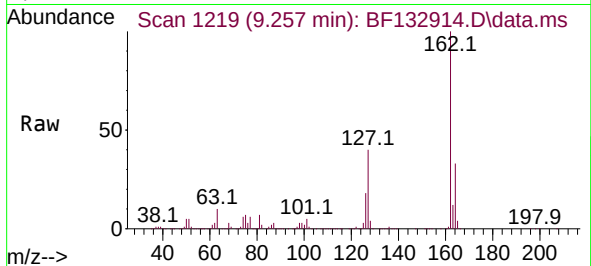
Tgt Ion:154 Resp: 2083622  
Ion Ratio Lower Upper  
154 100  
153 41.5 21.8 61.8  
76 14.5 0.0 34.0





#47  
2-Chloronaphthalene  
Concen: 40.582 ng  
RT: 9.257 min Scan# 1219  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

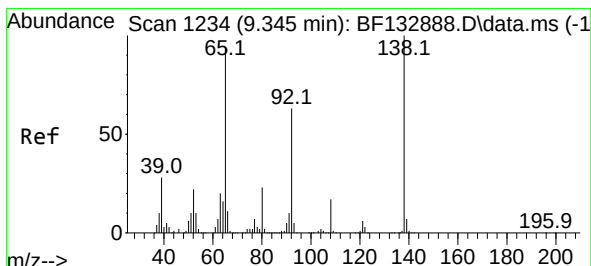
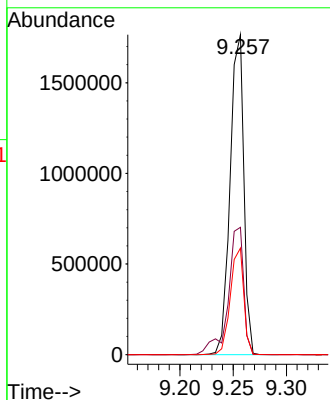
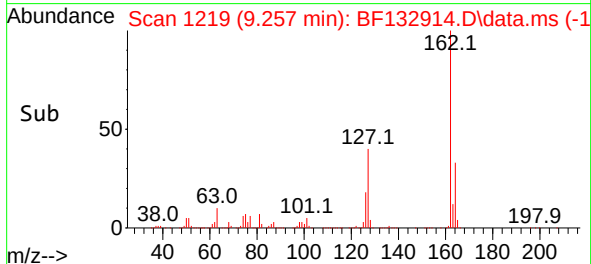
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:162 Resp: 157456  
Ion Ratio Lower Upper  
162 100  
127 39.8 32.2 48.2  
164 33.3 26.5 39.7

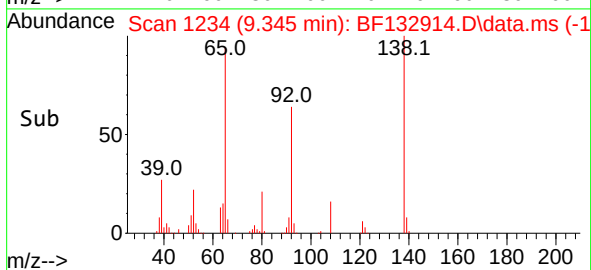
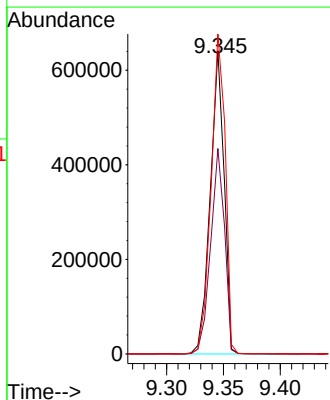
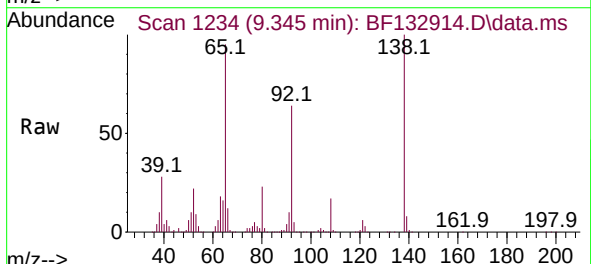
Manual Integrations  
APPROVED

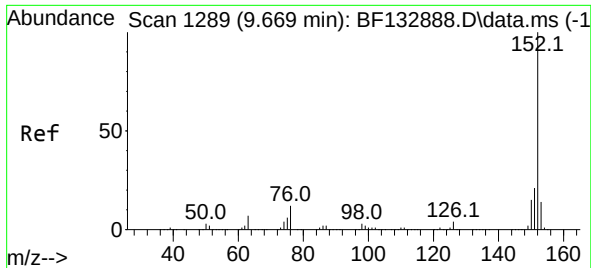
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#48  
2-Nitroaniline  
Concen: 48.494 ng  
RT: 9.345 min Scan# 1234  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion: 65 Resp: 544321  
Ion Ratio Lower Upper  
65 100  
92 67.7 53.5 80.3  
138 105.5 84.8 127.2





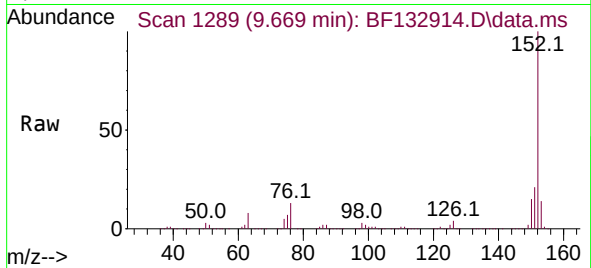
#49  
Acenaphthylene  
Concen: 40.194 ng  
RT: 9.669 min Scan# 1289  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

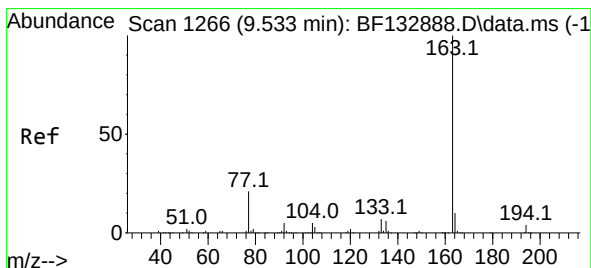
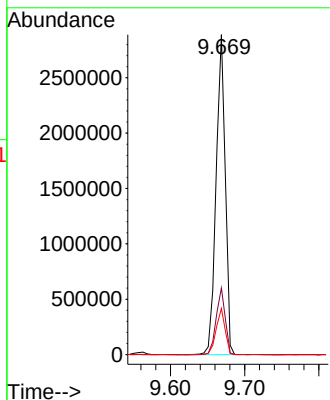
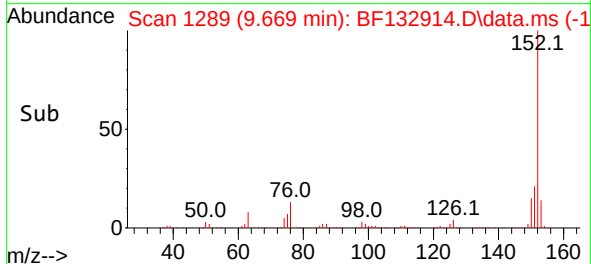


Tgt Ion:152 Resp: 2487389  
Ion Ratio Lower Upper  
152 100  
151 20.8 16.4 24.6  
153 14.4 11.4 17.0

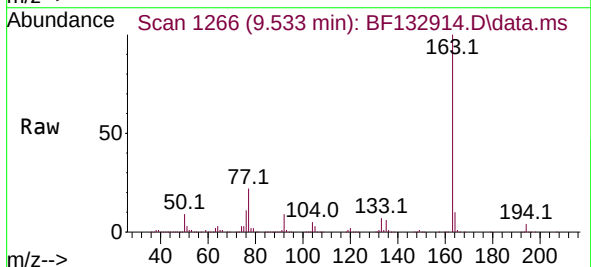
Manual Integrations

APPROVED

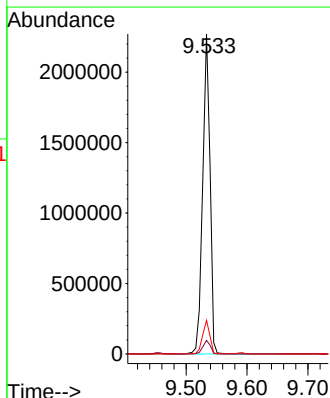
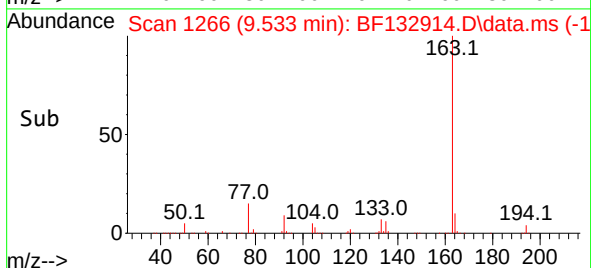
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

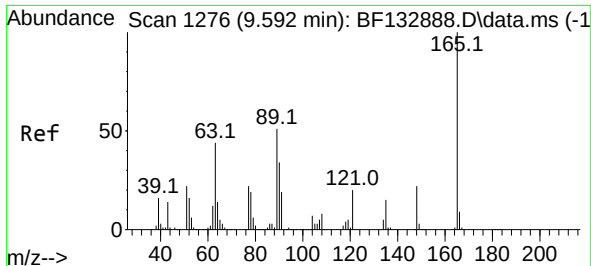


#50  
Dimethylphthalate  
Concen: 41.243 ng  
RT: 9.533 min Scan# 1266  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



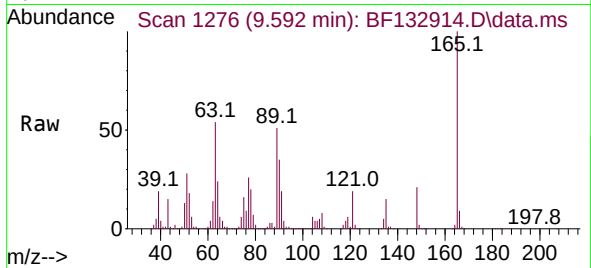
Tgt Ion:163 Resp: 1885887  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.0  
164 10.5 8.3 12.5





#51  
2,6-Dinitrotoluene  
Concen: 43.996 ng  
RT: 9.592 min Scan# 1276  
Delta R.T. 0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

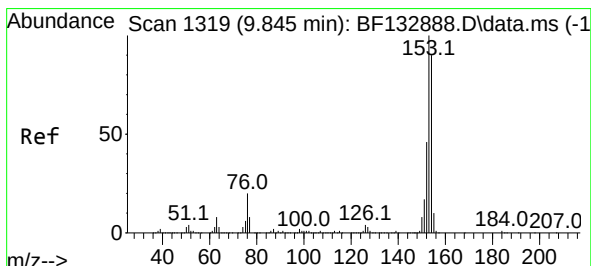
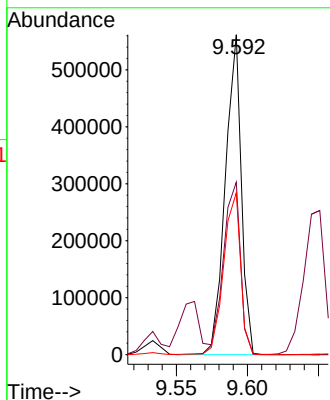
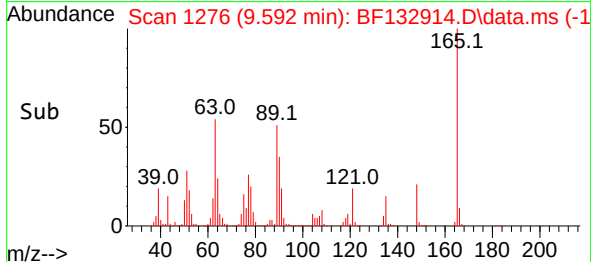
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



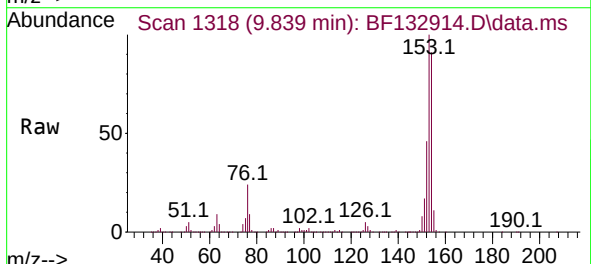
Tgt Ion:165 Resp: 441079  
Ion Ratio Lower Upper  
165 100  
63 53.9 42.6 63.8  
89 50.6 41.0 61.4

Manual Integrations  
APPROVED

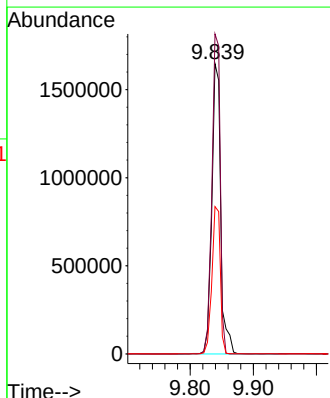
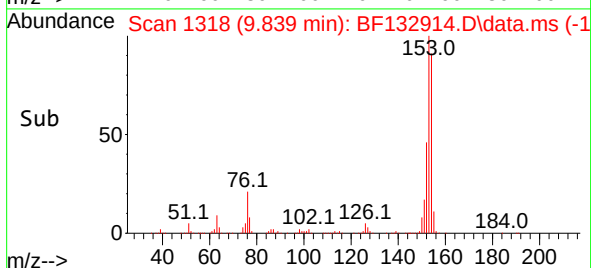
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

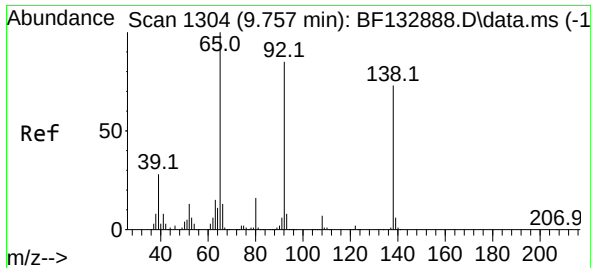


#52  
Acenaphthene  
Concen: 40.464 ng  
RT: 9.839 min Scan# 1318  
Delta R.T. -0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:154 Resp: 1613631  
Ion Ratio Lower Upper  
154 100  
153 110.3 88.8 133.2  
152 50.8 41.2 61.8





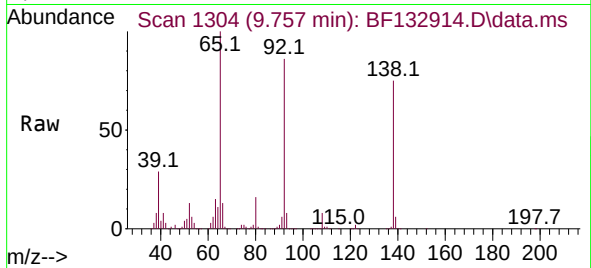
#53  
3-Nitroaniline  
Concen: 44.916 ng  
RT: 9.757 min Scan# 1304  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

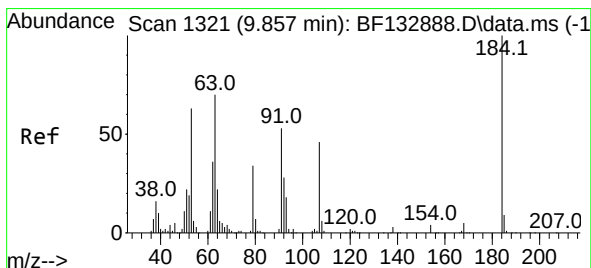
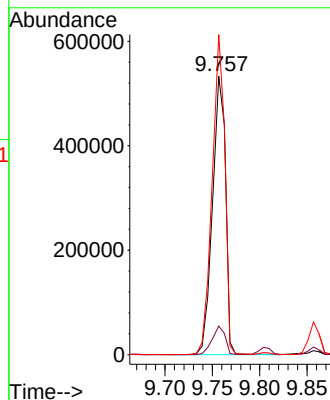
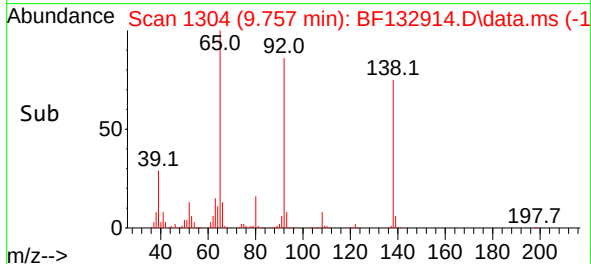


Tgt Ion:138 Resp: 512422  
Ion Ratio Lower Upper  
138 100  
108 10.3 8.2 12.2  
92 115.0 93.8 140.8

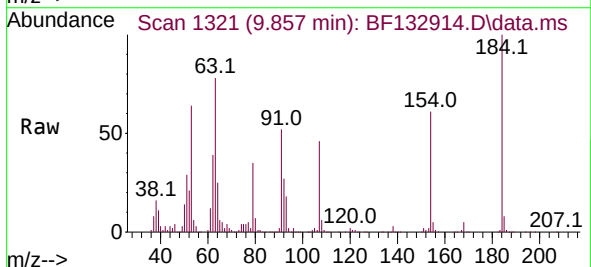
Manual Integrations

APPROVED

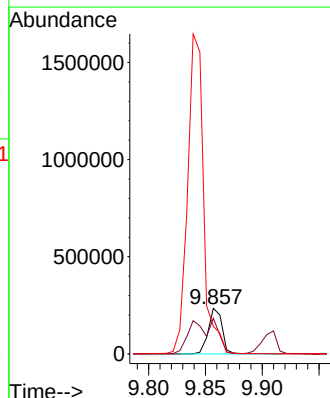
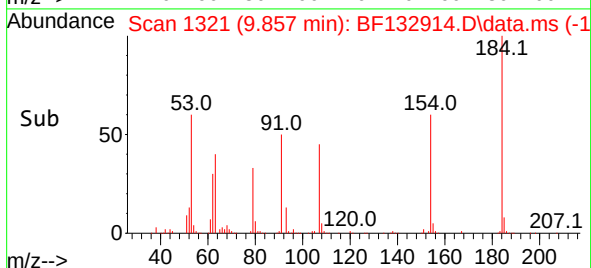
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

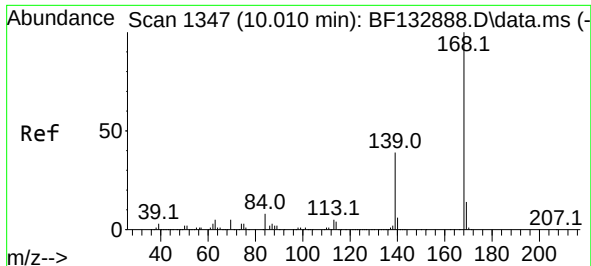


#54  
2,4-Dinitrophenol  
Concen: 50.893 ng  
RT: 9.857 min Scan# 1321  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:184 Resp: 198759  
Ion Ratio Lower Upper  
184 100  
63 78.0 62.7 94.1  
154 60.6 49.9 74.9





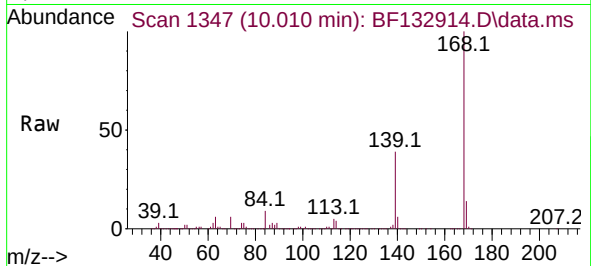
#55  
Dibenzofuran  
Concen: 40.057 ng  
RT: 10.010 min Scan# 1347  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

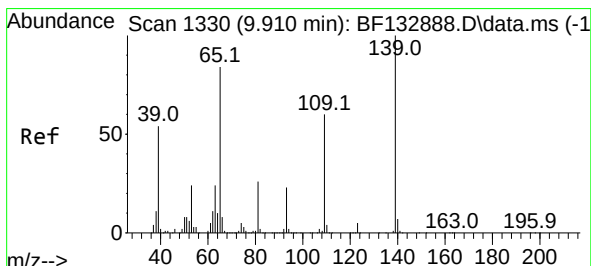
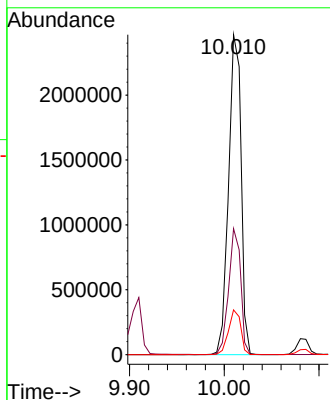
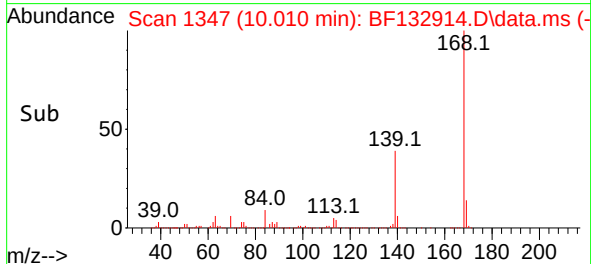


Tgt Ion:168 Resp: 2266373  
Ion Ratio Lower Upper  
168 100  
139 39.4 31.4 47.0  
169 14.0 11.2 16.8

Manual Integrations

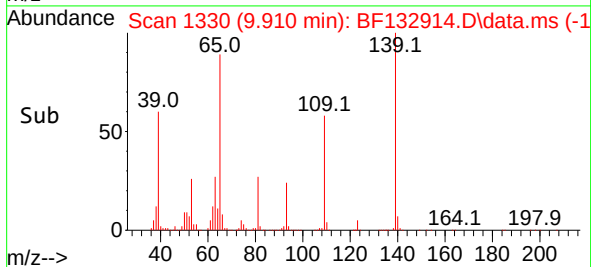
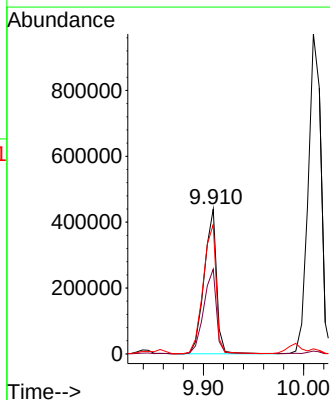
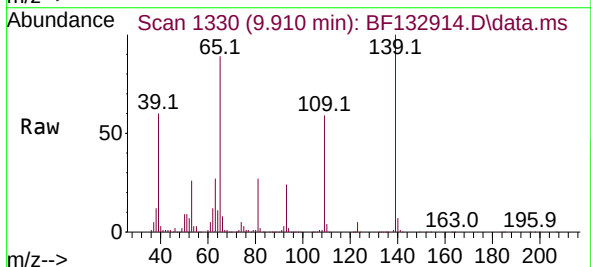
APPROVED

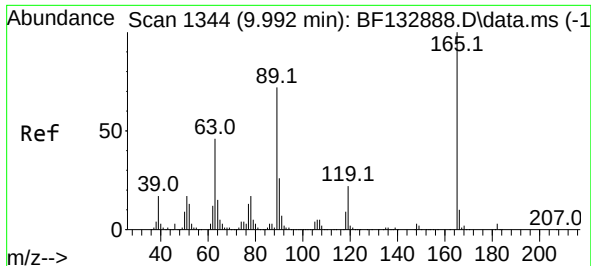
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#56  
4-Nitrophenol  
Concen: 44.239 ng  
RT: 9.910 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:139 Resp: 374907  
Ion Ratio Lower Upper  
139 100  
109 58.5 40.4 80.4  
65 89.4 64.2 104.2





#57

2,4-Dinitrotoluene

Concen: 45.744 ng

RT: 9.992 min Scan# 1344

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 566013

Ion Ratio Lower Upper

165 100

63 46.2 37.0 55.6

89 71.1 57.8 86.6

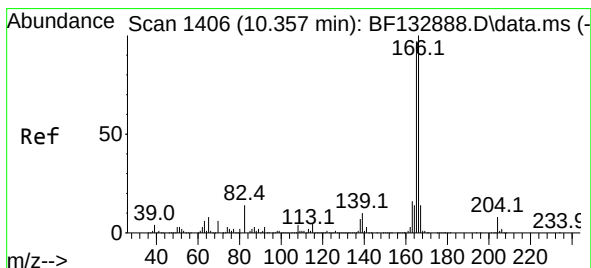
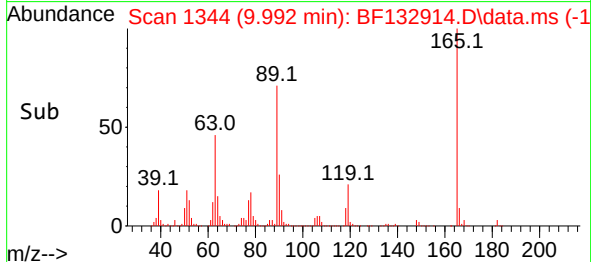
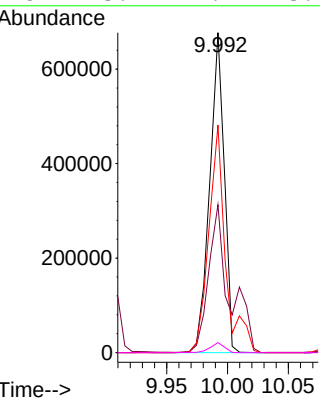
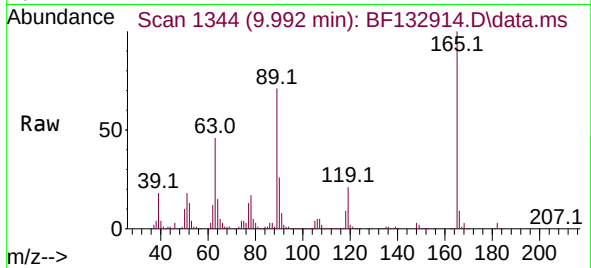
182 3.1 2.4 3.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#58

Fluorene

Concen: 39.266 ng

RT: 10.357 min Scan# 1406

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

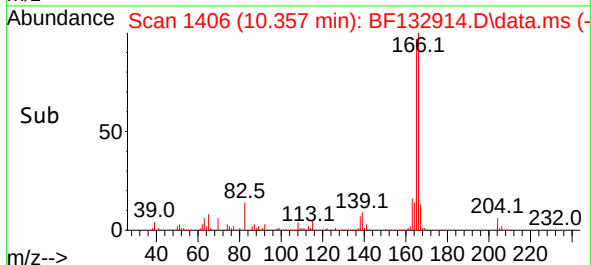
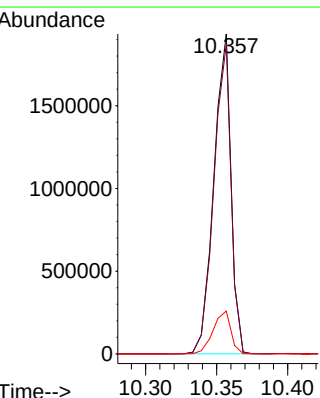
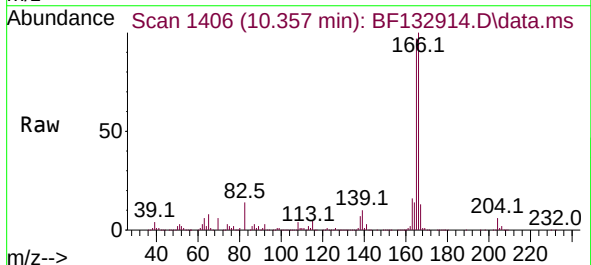
Tgt Ion:166 Resp: 1627387

Ion Ratio Lower Upper

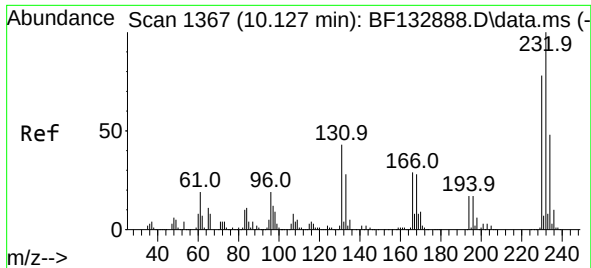
166 100

165 96.8 78.0 117.0

167 13.4 11.0 16.4







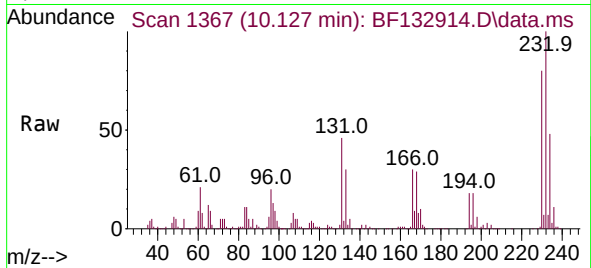
#59  
2,3,4,6-Tetrachlorophenol  
Concen: 42.539 ng  
RT: 10.127 min Scan# 1367  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

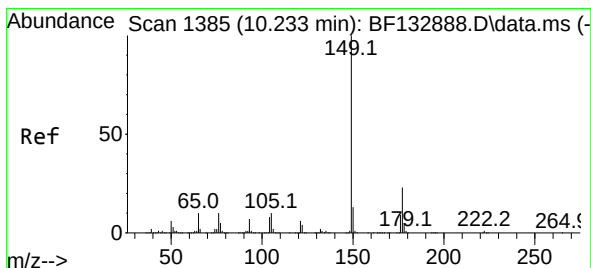
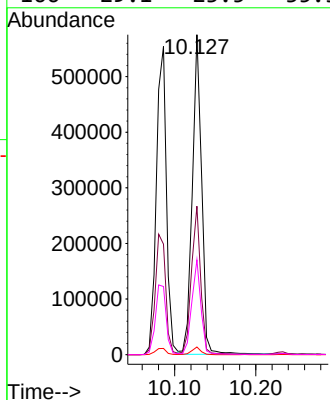
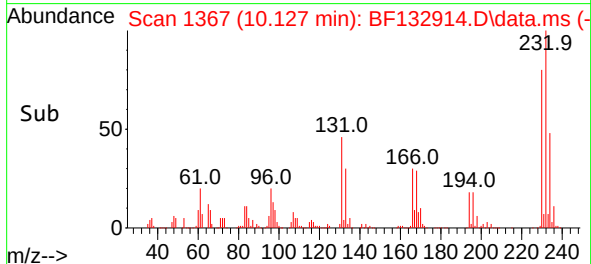


Tgt Ion:232 Resp: 457809  
Ion Ratio Lower Upper  
232 100  
131 46.0 35.9 53.9  
130 2.2 1.8 2.8  
166 29.1 23.5 35.3

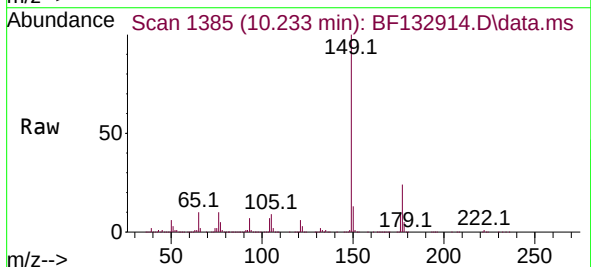
Manual Integrations

APPROVED

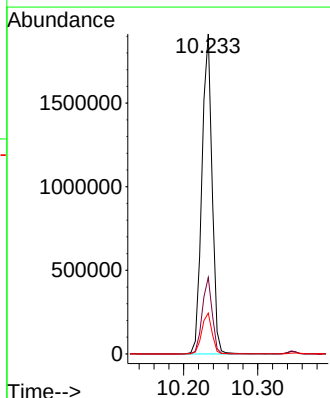
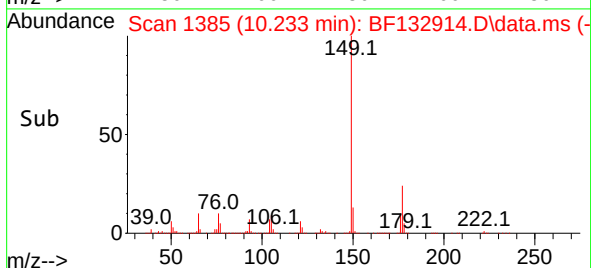
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

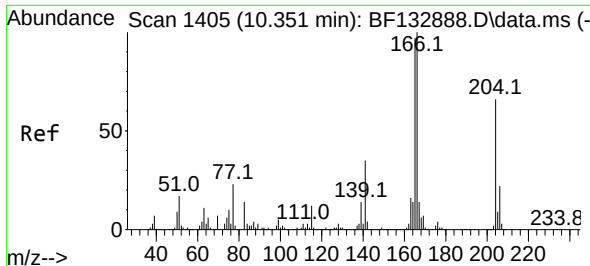


#60  
Diethylphthalate  
Concen: 42.699 ng  
RT: 10.233 min Scan# 1385  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:149 Resp: 1824467  
Ion Ratio Lower Upper  
149 100  
177 23.9 18.5 27.7  
150 12.7 10.3 15.5





#61  
4-Chlorophenyl-phenylether  
Concen: 39.841 ng  
RT: 10.345 min Scan# 1404  
Delta R.T. -0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

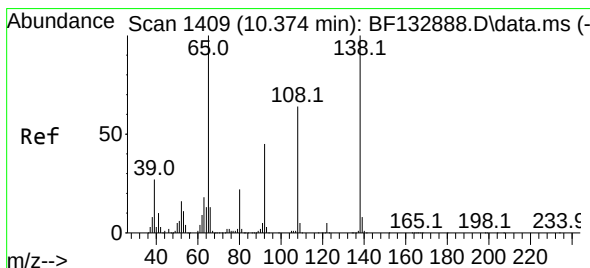
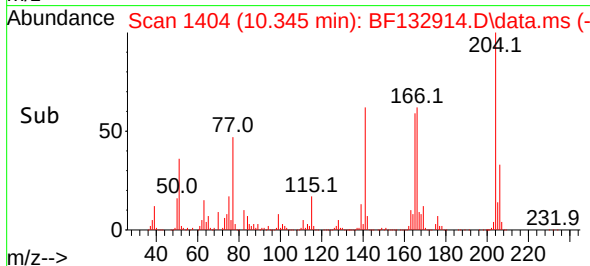
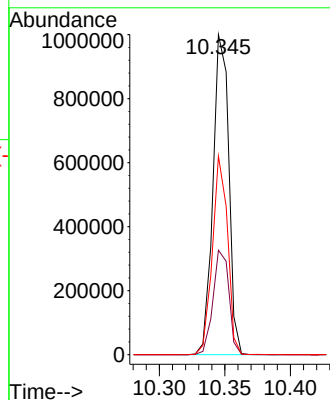
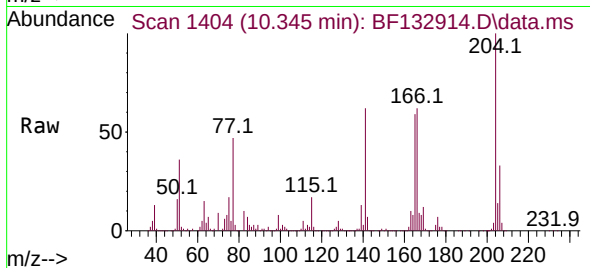
SSTDCCC040

Tgt Ion:204 Resp: 839875  
Ion Ratio Lower Upper  
204 100  
206 32.6 26.6 40.0  
141 62.0 43.1 64.7

Manual Integrations

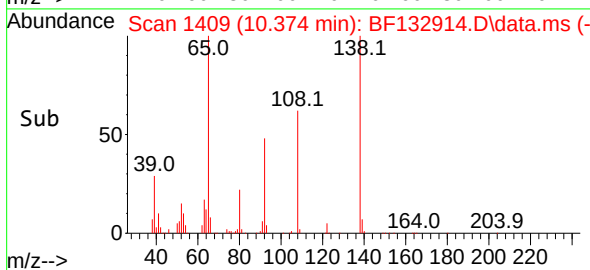
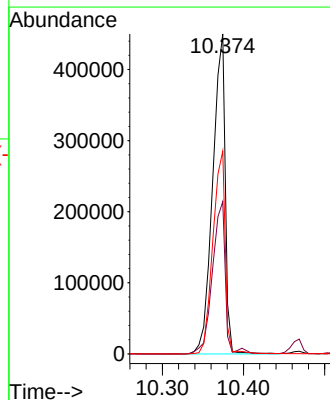
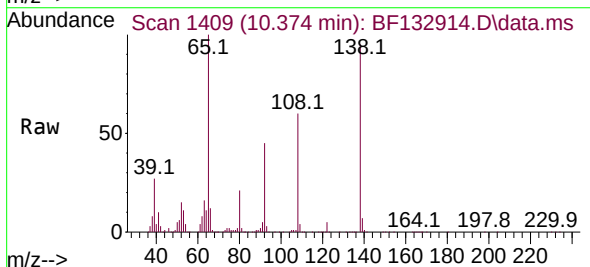
APPROVED

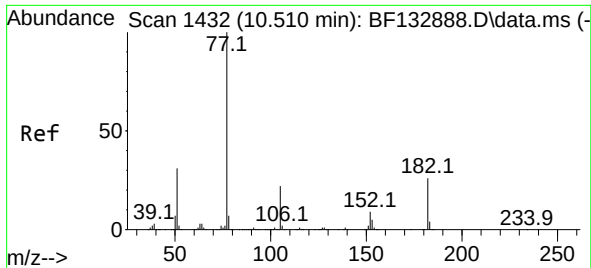
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#62  
4-Nitroaniline  
Concen: 44.059 ng  
RT: 10.374 min Scan# 1409  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

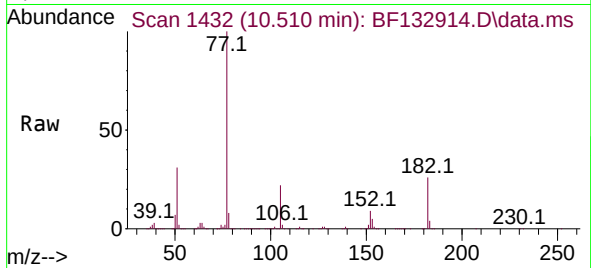
Tgt Ion:138 Resp: 483126  
Ion Ratio Lower Upper  
138 100  
92 47.6 25.0 65.0  
108 63.4 44.2 84.2





#63  
Azobenzene  
Concen: 41.065 ng  
RT: 10.510 min Scan# 1432  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

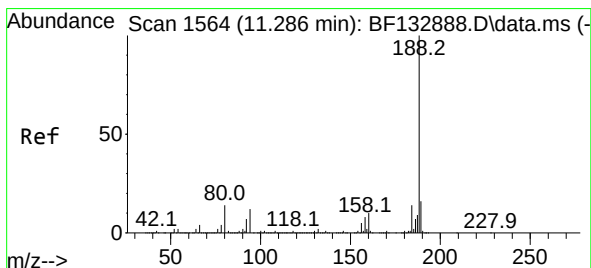
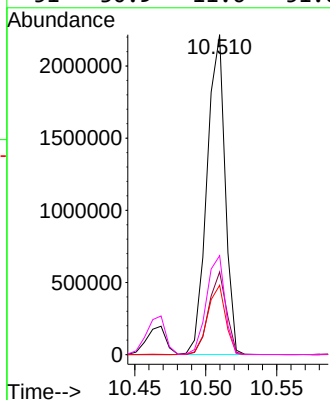
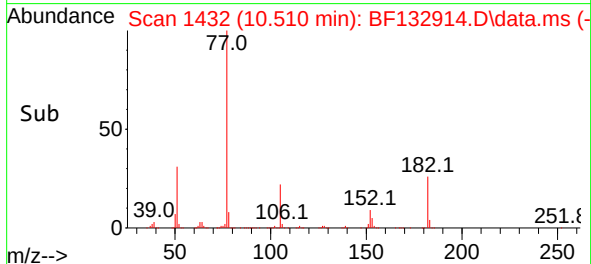
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



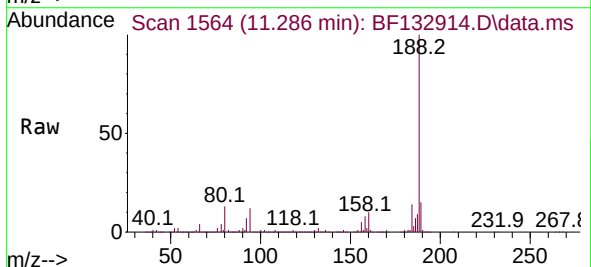
Tgt Ion: 77 Resp: 1960015  
Ion Ratio Lower Upper  
77 100  
182 25.8 6.0 46.0  
105 21.7 1.6 41.6  
51 30.9 11.6 51.6

Manual Integrations  
APPROVED

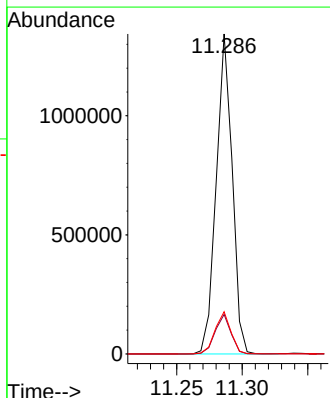
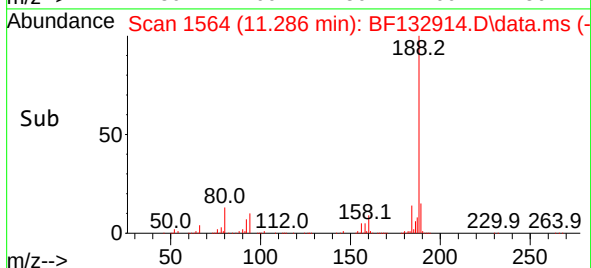
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

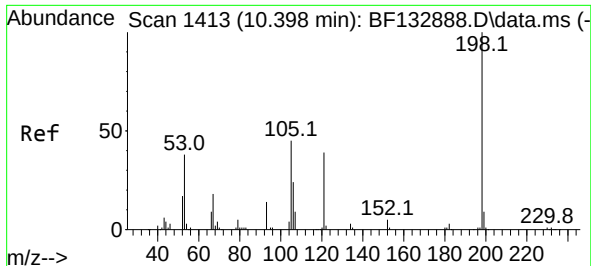


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.286 min Scan# 1564  
Delta R.T. 0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



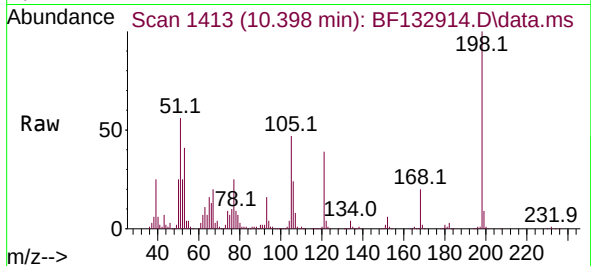
Tgt Ion:188 Resp: 1142374  
Ion Ratio Lower Upper  
188 100  
94 12.3 9.9 14.9  
80 13.2 10.8 16.2





#65  
4,6-Dinitro-2-methylphenol  
Concen: 50.211 ng  
RT: 10.398 min Scan# 1413  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

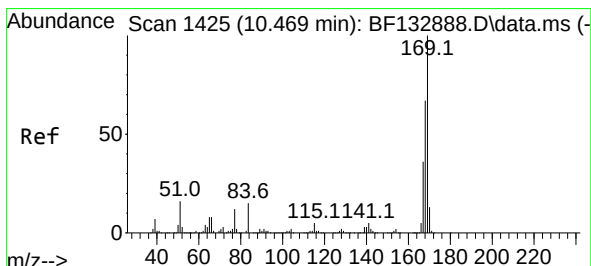
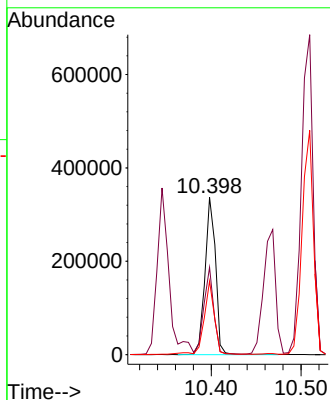
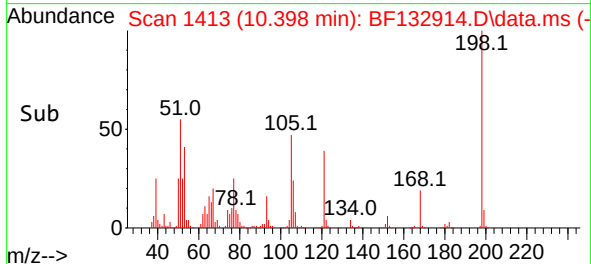
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



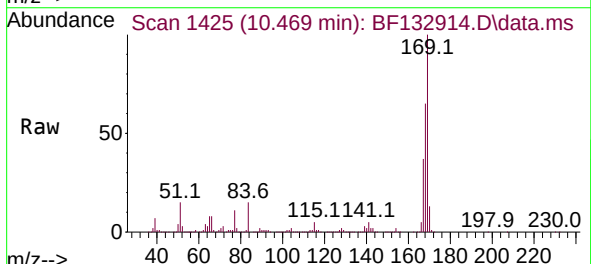
Tgt Ion:198 Resp: 274702  
Ion Ratio Lower Upper  
198 100  
51 55.6 34.6 74.6  
105 46.8 25.6 65.6

Manual Integrations  
APPROVED

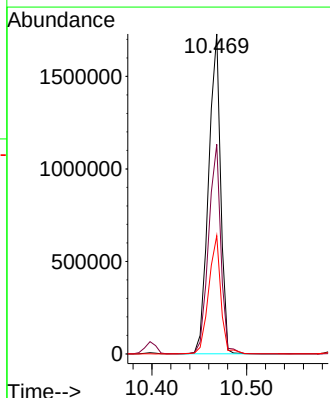
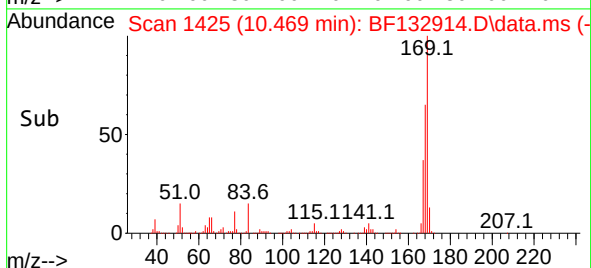
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

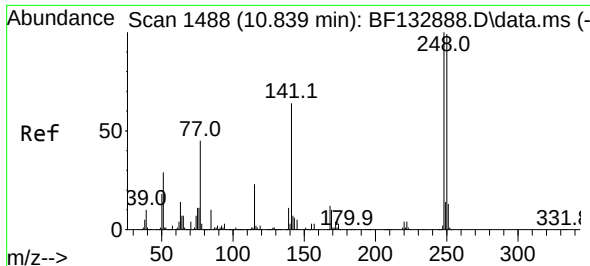


#66  
n-Nitrosodiphenylamine  
Concen: 41.220 ng  
RT: 10.469 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



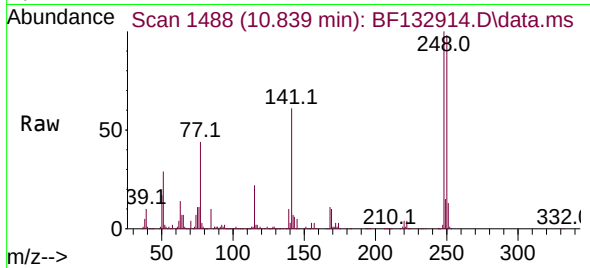
Tgt Ion:169 Resp: 1533584  
Ion Ratio Lower Upper  
169 100  
168 65.5 53.4 80.0  
167 36.9 29.0 43.6





#67  
4-Bromophenyl-phenylether  
Concen: 41.421 ng  
RT: 10.839 min Scan# 1488  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

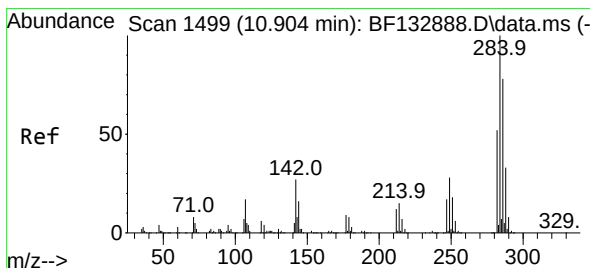
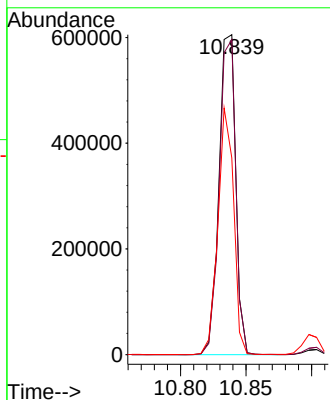
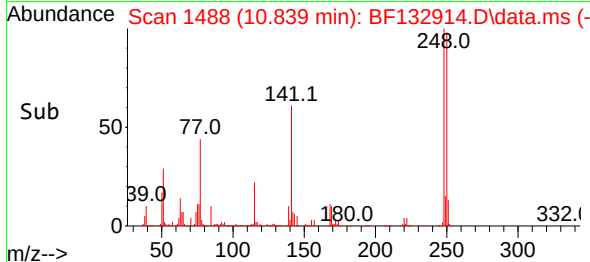
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:248 Resp: 540332  
Ion Ratio Lower Upper  
248 100  
250 98.4 79.1 118.7  
141 61.5 51.0 76.6

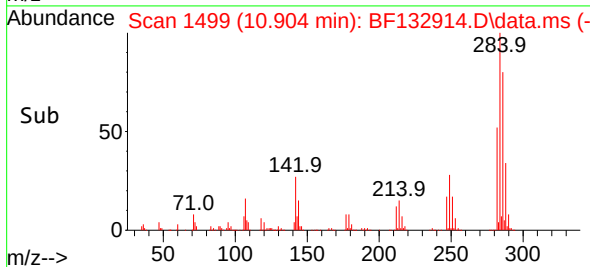
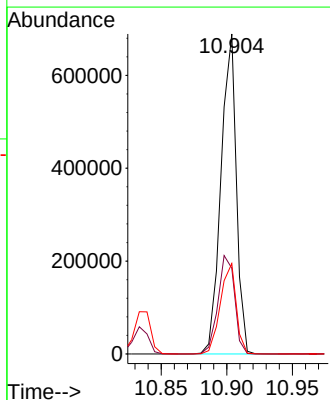
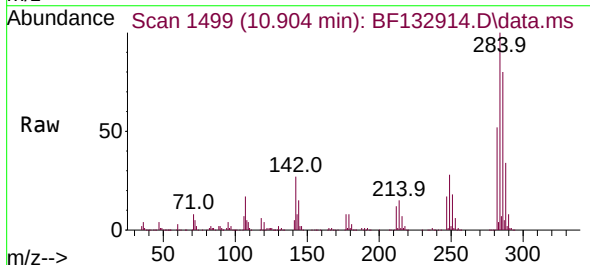
Manual Integrations  
APPROVED

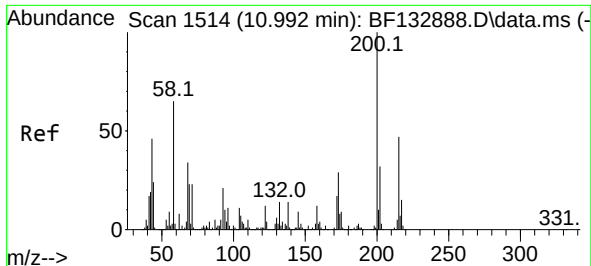
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#68  
Hexachlorobenzene  
Concen: 41.629 ng  
RT: 10.904 min Scan# 1499  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

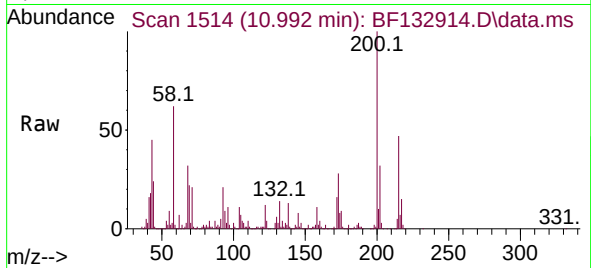
Tgt Ion:284 Resp: 563395  
Ion Ratio Lower Upper  
284 100  
142 26.8 22.0 33.0  
249 28.3 22.6 34.0





#69  
 Atrazine  
 Concen: 43.992 ng  
 RT: 10.992 min Scan# 1514  
 Delta R.T. -0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

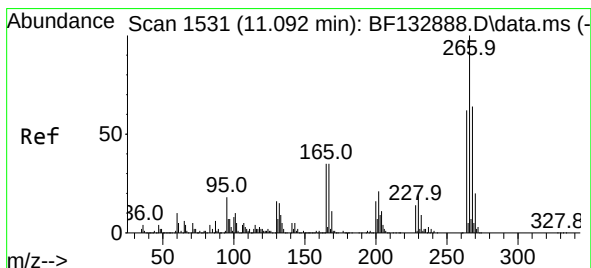
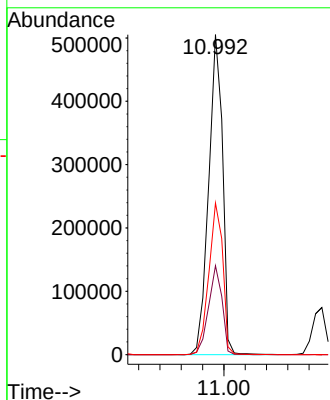
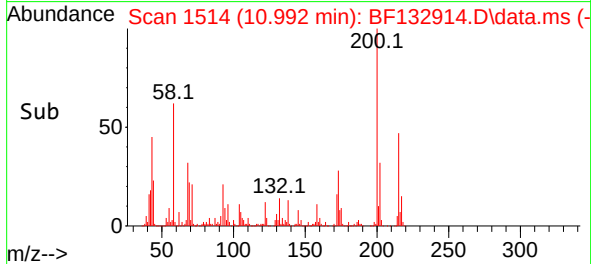
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



Tgt Ion:200 Resp: 457478  
 Ion Ratio Lower Upper  
 200 100  
 173 27.8 8.7 48.7  
 215 47.4 27.2 67.2

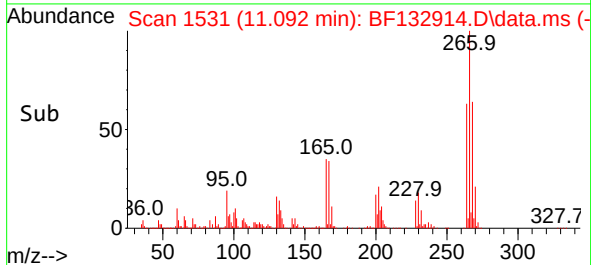
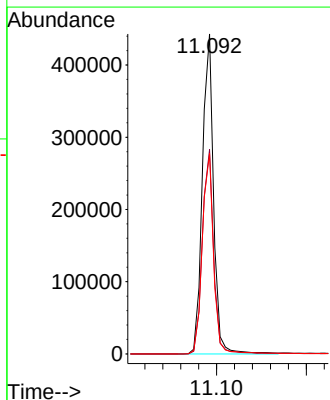
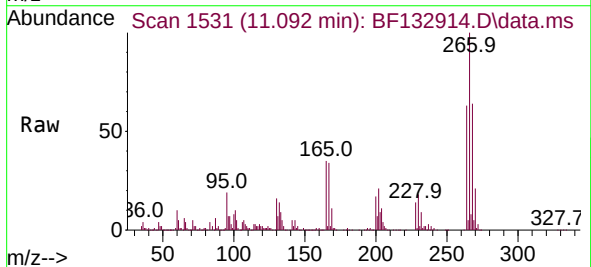
Manual Integrations  
 APPROVED

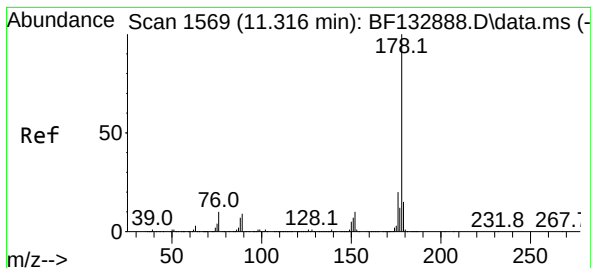
Reviewed By :Christian Giraldo 04/20/2023  
 Supervised By :Jagrut Upadhyay 04/24/2023



#70  
 Pentachlorophenol  
 Concen: 43.872 ng  
 RT: 11.092 min Scan# 1531  
 Delta R.T. 0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

Tgt Ion:266 Resp: 383138  
 Ion Ratio Lower Upper  
 266 100  
 268 63.9 50.9 76.3  
 264 62.6 49.8 74.6





#71

Phenanthrene

Concen: 39.501 ng

RT: 11.316 min Scan# 1569

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:178 Resp: 2427195

Ion Ratio Lower Upper

178 100

176 20.0 15.9 23.9

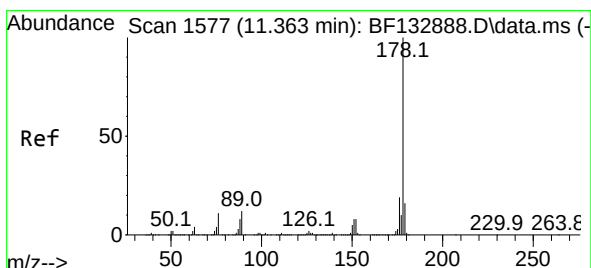
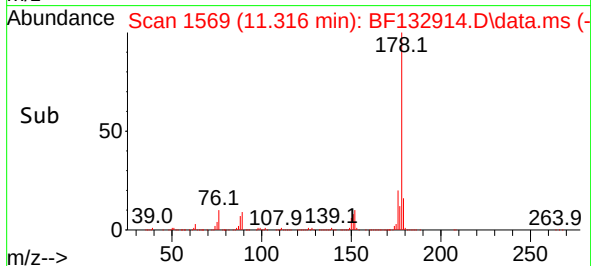
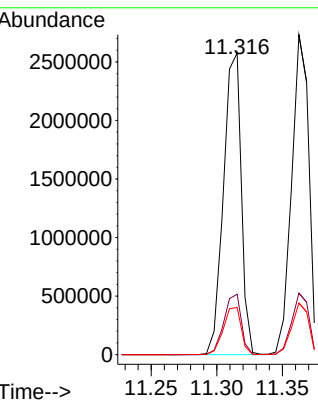
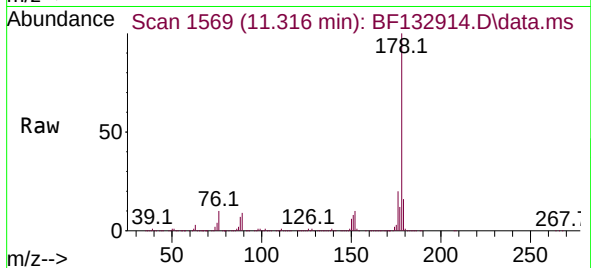
179 15.6 12.3 18.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#72

Anthracene

Concen: 39.737 ng

RT: 11.363 min Scan# 1577

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

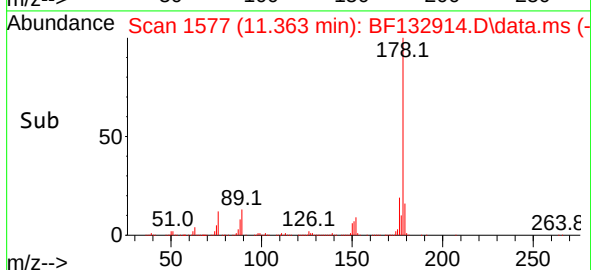
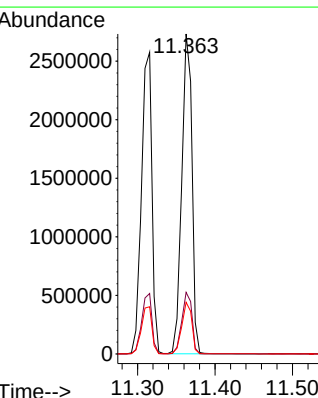
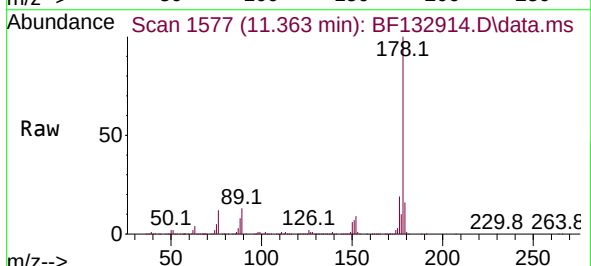
Tgt Ion:178 Resp: 2499577

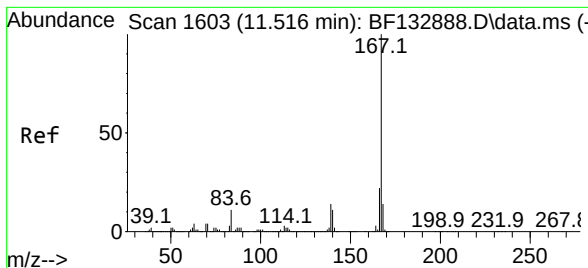
Ion Ratio Lower Upper

178 100

176 19.2 15.5 23.3

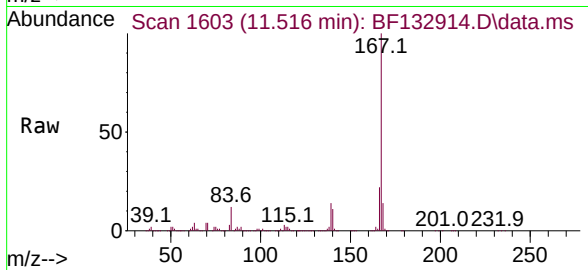
179 16.1 12.8 19.2





#73  
 Carbazole  
 Concen: 40.559 ng  
 RT: 11.516 min Scan# 1603  
 Delta R.T. -0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

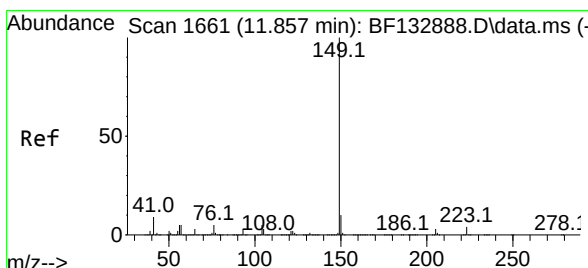
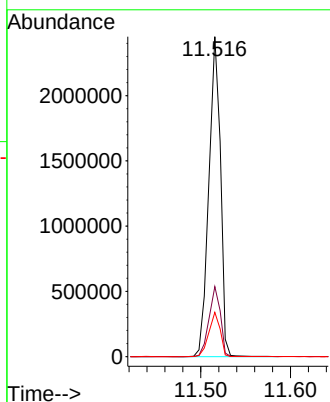
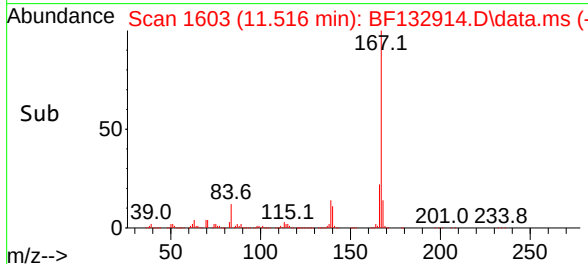


Tgt Ion:167 Resp: 2207519  

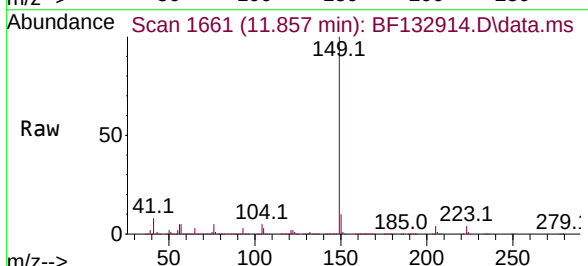
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.9  | 17.4  | 26.2  |
| 139 | 13.8  | 11.0  | 16.4  |

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 04/20/2023  
 Supervised By :Jagrut Upadhyay 04/24/2023

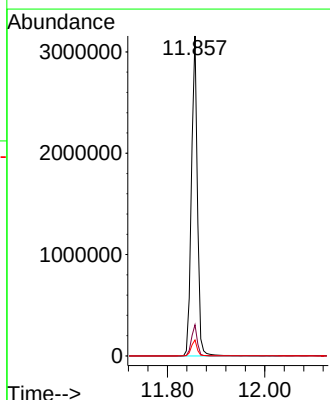
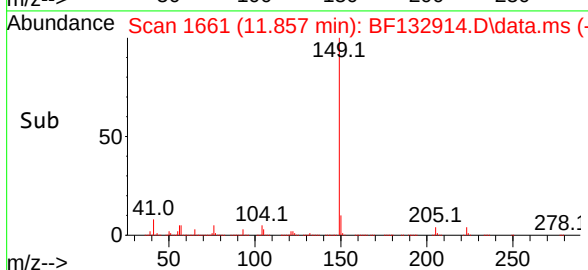


#74  
 Di-n-butylphthalate  
 Concen: 45.543 ng  
 RT: 11.857 min Scan# 1661  
 Delta R.T. -0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

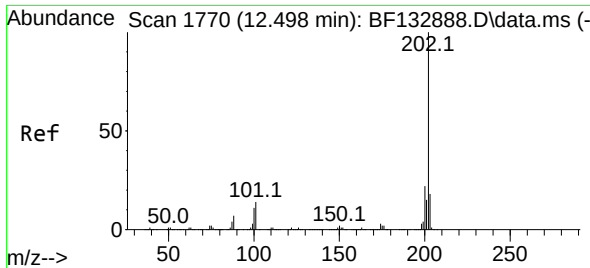


Tgt Ion:149 Resp: 2657236  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.7   | 7.8   | 11.6  |
| 104 | 5.0   | 4.2   | 6.2   |

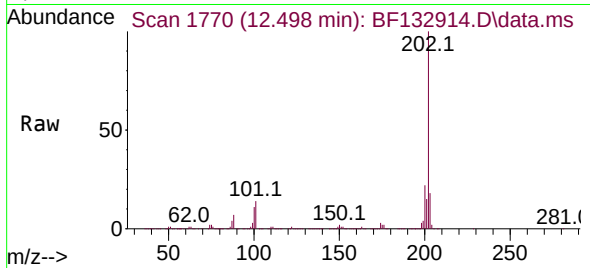






#75  
Fluoranthene  
Concen: 40.262 ng  
RT: 12.498 min Scan# 1770  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

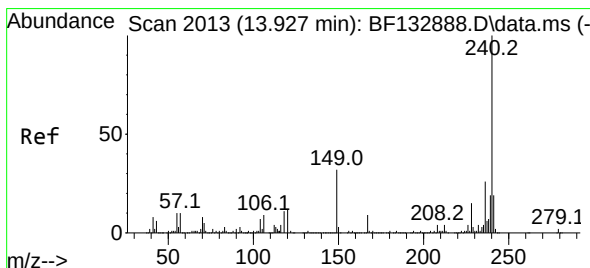
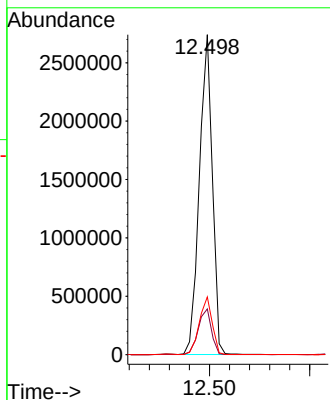
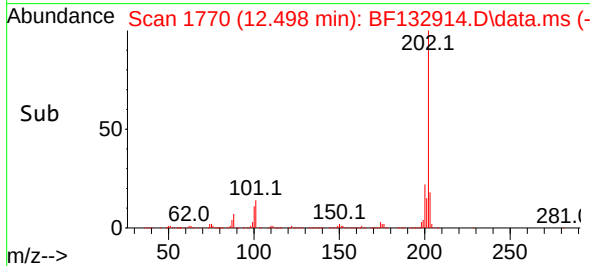
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



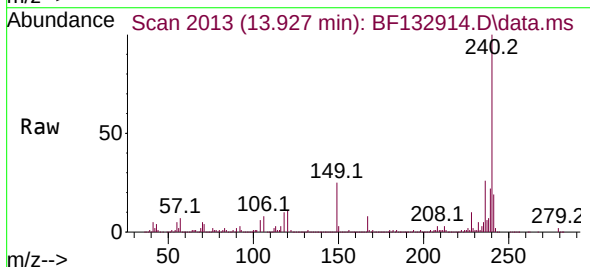
Tgt Ion:202 Resp: 2460232  
Ion Ratio Lower Upper  
202 100  
101 14.3 0.0 34.5  
203 18.0 0.0 38.2

Manual Integrations  
APPROVED

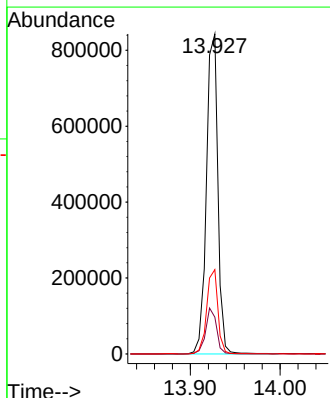
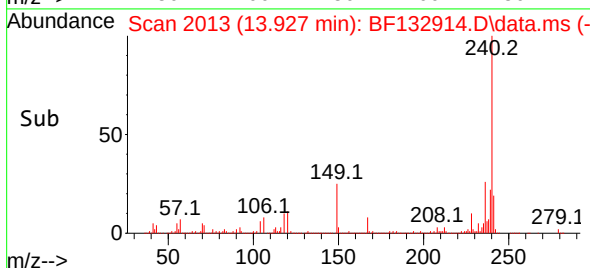
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

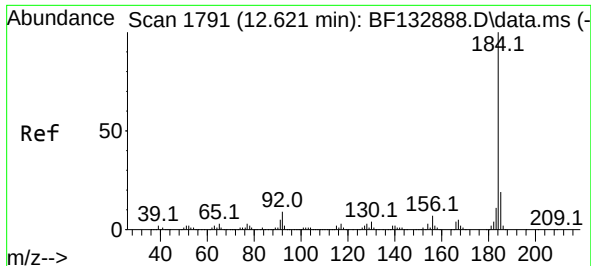


#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.927 min Scan# 2013  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



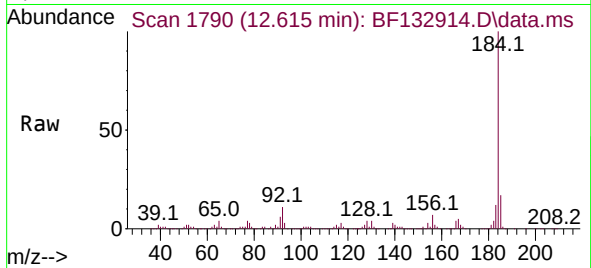
Tgt Ion:240 Resp: 748323  
Ion Ratio Lower Upper  
240 100  
120 11.5 10.0 15.0  
236 26.3 20.8 31.2





#77  
Benzidine  
Concen: 57.584 ng  
RT: 12.615 min Scan# 1790  
Delta R.T. -0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

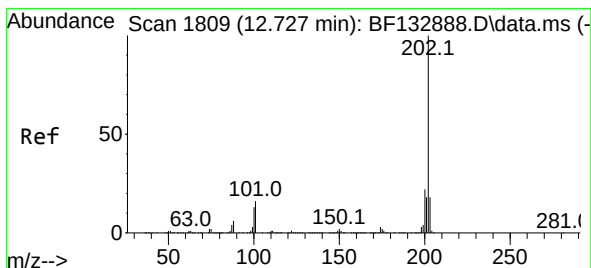
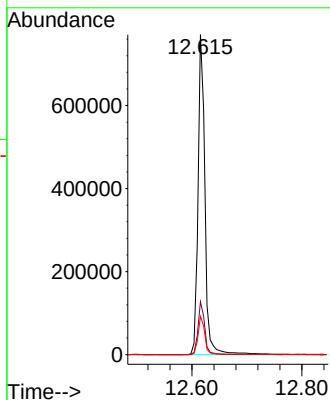
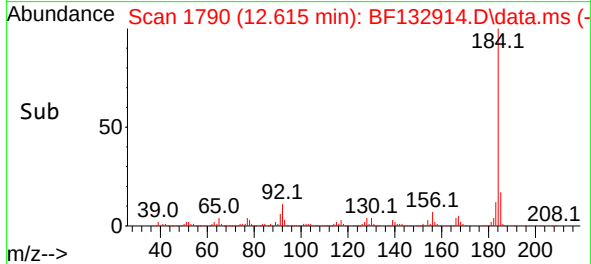
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



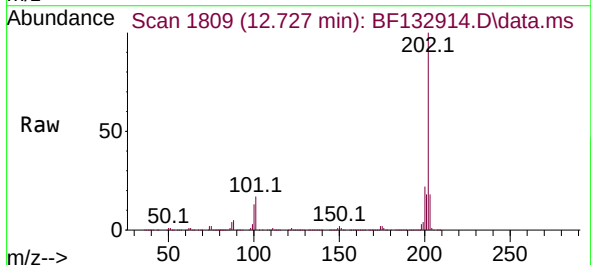
Tgt Ion:184 Resp: 671266  
Ion Ratio Lower Upper  
184 100  
185 16.5 14.9 22.3  
183 12.0 9.0 13.6

Manual Integrations  
APPROVED

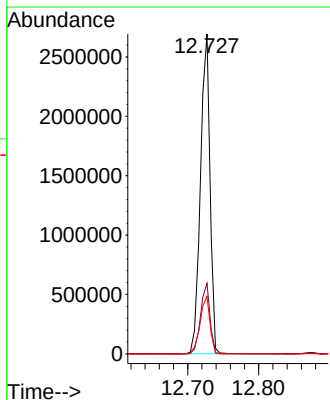
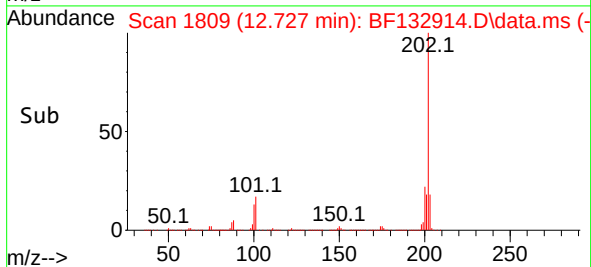
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

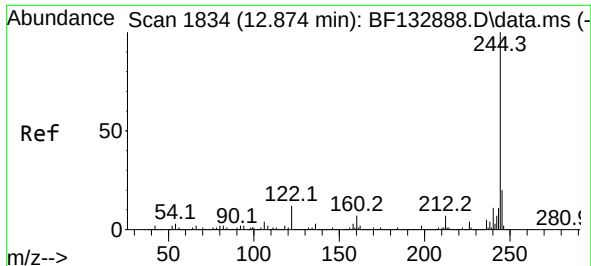


#78  
Pyrene  
Concen: 40.821 ng  
RT: 12.727 min Scan# 1809  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:202 Resp: 2497827  
Ion Ratio Lower Upper  
202 100  
200 22.1 17.6 26.4  
203 18.0 14.6 22.0





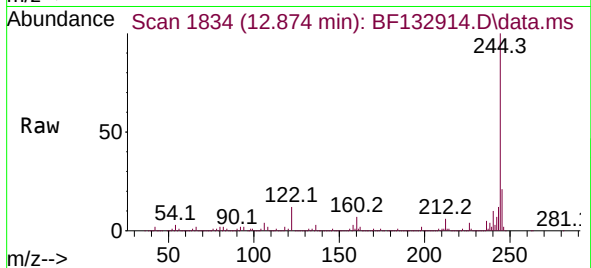
#79  
 Terphenyl-d14  
 Concen: 81.584 ng  
 RT: 12.874 min Scan# 1834  
 Delta R.T. -0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

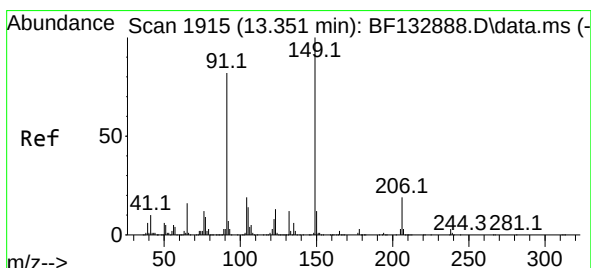
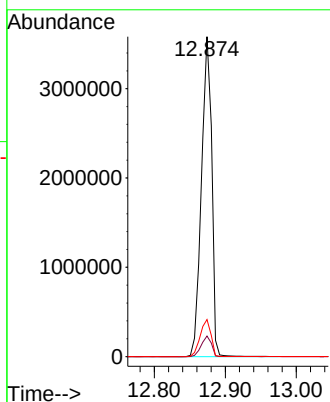
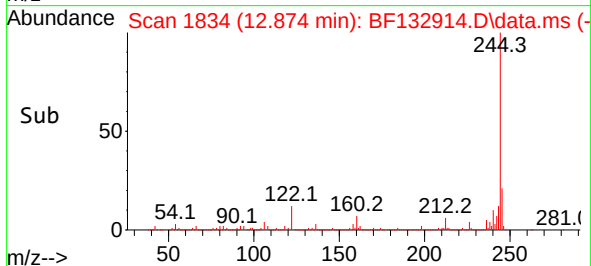


Tgt Ion:244 Resp: 3578468  
 Ion Ratio Lower Upper  
 244 100  
 212 6.4 5.4 8.0  
 122 11.6 9.6 14.4

Manual Integrations

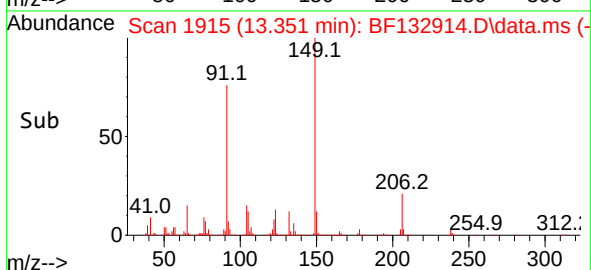
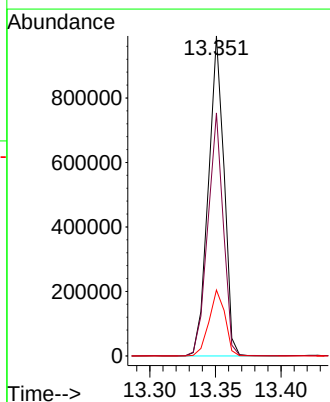
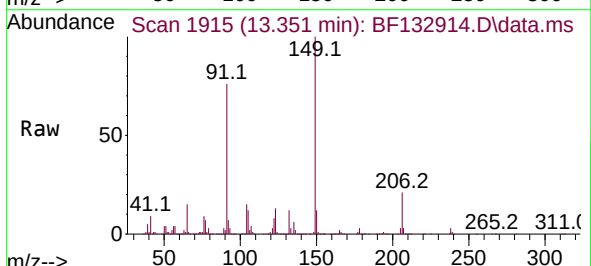
APPROVED

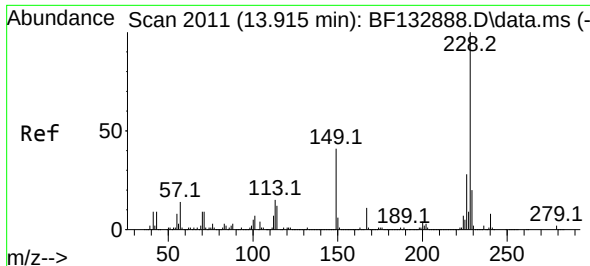
Reviewed By :Christian Giraldo 04/20/2023  
 Supervised By :Jagrut Upadhyay 04/24/2023



#80  
 Butylbenzylphthalate  
 Concen: 54.864 ng  
 RT: 13.351 min Scan# 1915  
 Delta R.T. -0.000 min  
 Lab File: BF132914.D  
 Acq: 19 Apr 2023 16:23

Tgt Ion:149 Resp: 822271  
 Ion Ratio Lower Upper  
 149 100  
 91 75.9 65.4 98.0  
 206 20.6 15.6 23.4





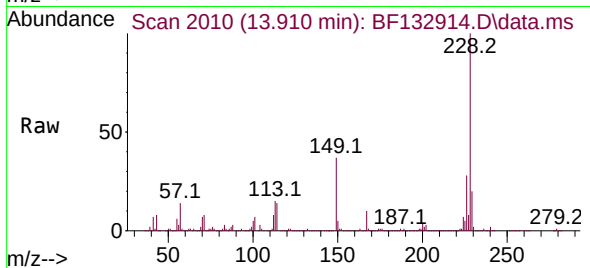
#81  
Benzo(a)anthracene  
Concen: 41.139 ng  
RT: 13.910 min Scan# 2011  
Delta R.T. -0.006 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

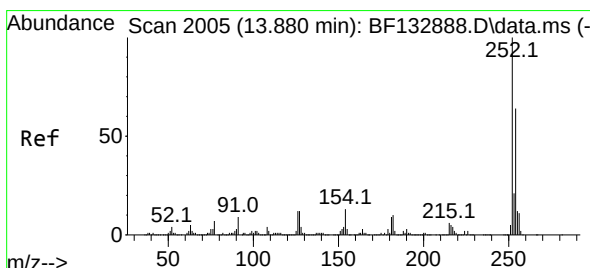
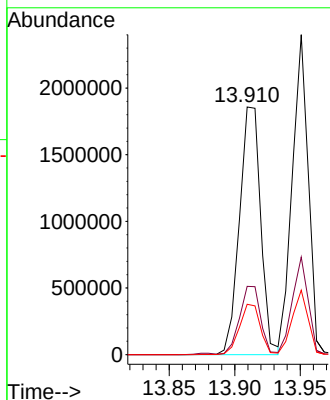
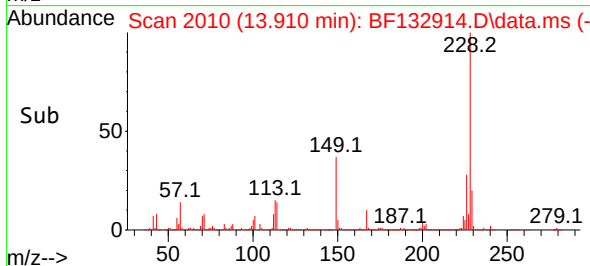


Tgt Ion:228 Resp: 209364  
Ion Ratio Lower Upper  
228 100  
226 27.6 22.4 33.6  
229 20.4 16.2 24.2

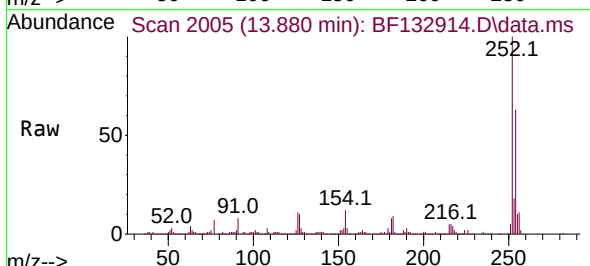
Manual Integrations

APPROVED

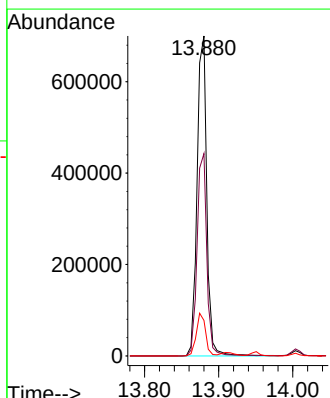
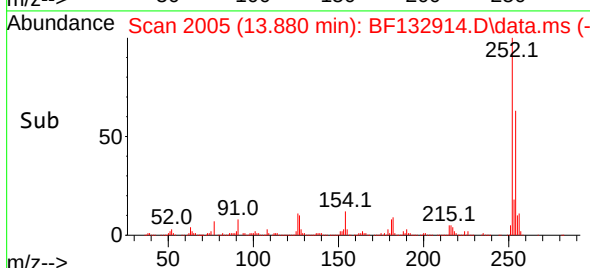
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023

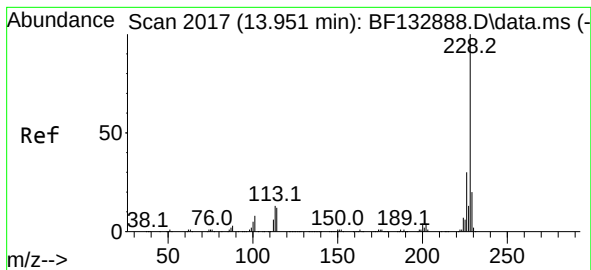


#82  
3,3'-Dichlorobenzidine  
Concen: 52.068 ng  
RT: 13.880 min Scan# 2005  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23



Tgt Ion:252 Resp: 640983  
Ion Ratio Lower Upper  
252 100  
254 63.2 51.0 76.6  
126 11.1 9.8 14.6





#83

Chrysene

Concen: 40.671 ng

RT: 13.951 min Scan# 2017

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:228 Resp: 2057235

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

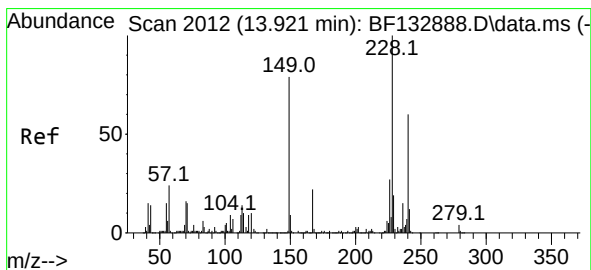
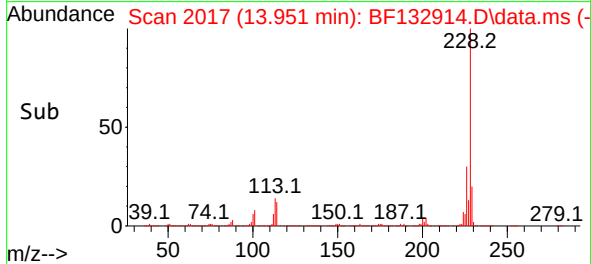
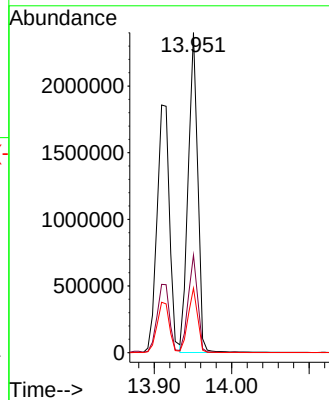
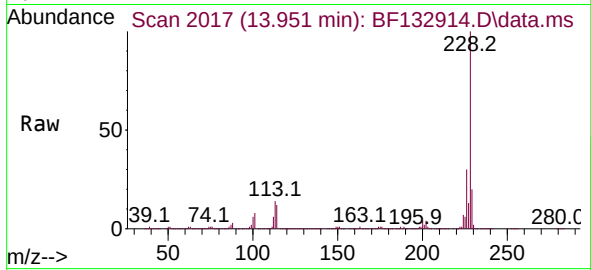
229 20.1 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 59.756 ng

RT: 13.915 min Scan# 2011

Delta R.T. -0.006 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

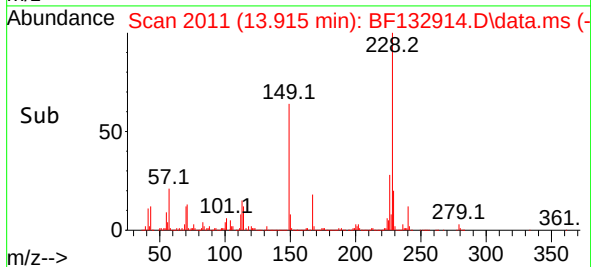
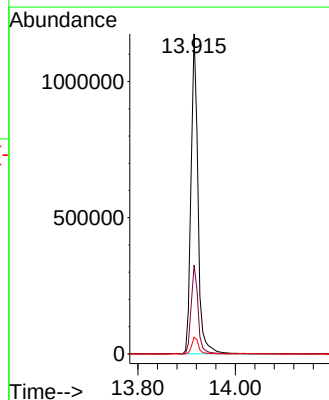
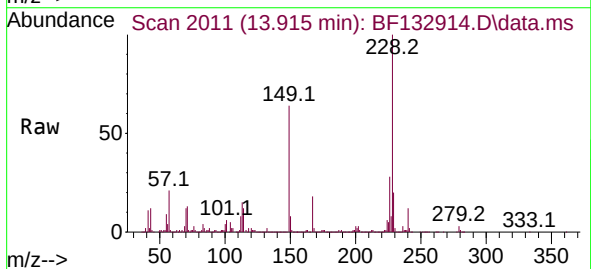
Tgt Ion:149 Resp: 1156604

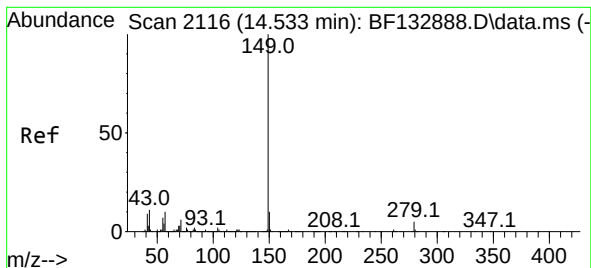
Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.4

279 5.2 4.2 6.2





#85

Di-n-octyl phthalate

Concen: 51.669 ng

RT: 14.527 min Scan# 2115

Delta R.T. -0.006 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:149 Resp: 2197376

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

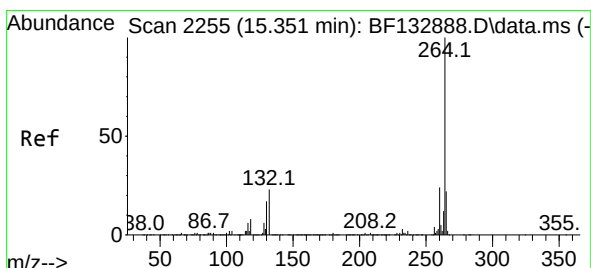
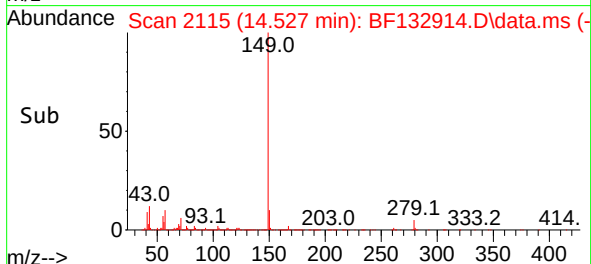
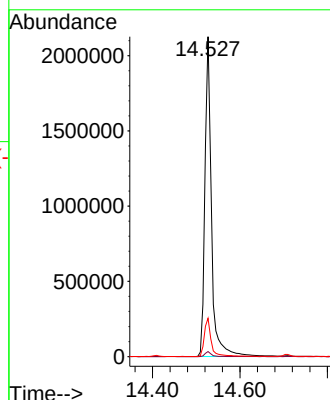
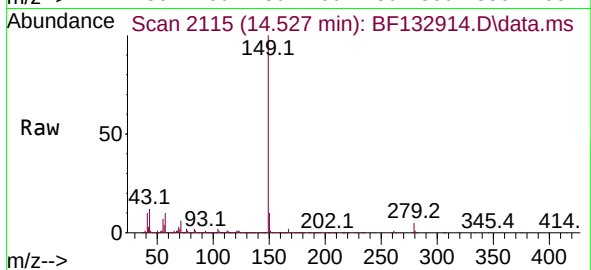
43 12.6 11.5 17.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.351 min Scan# 2255

Delta R.T. -0.000 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

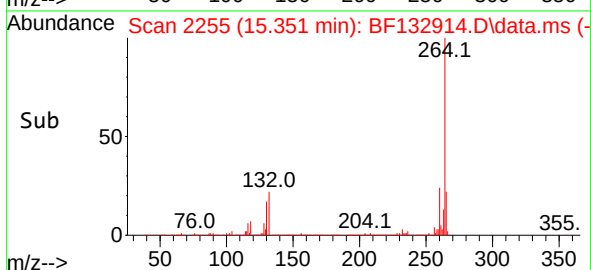
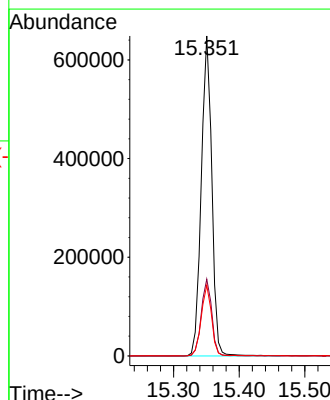
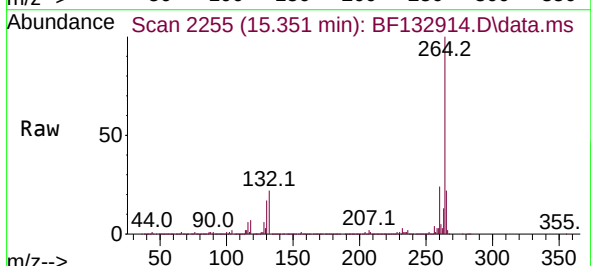
Tgt Ion:264 Resp: 717063

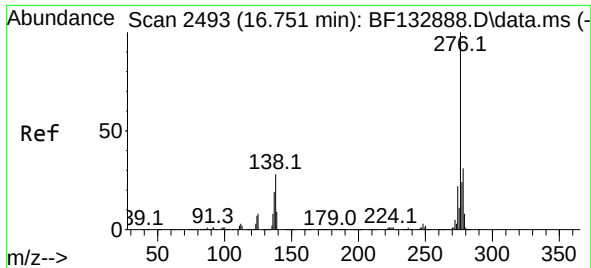
Ion Ratio Lower Upper

264 100

260 24.0 19.0 28.6

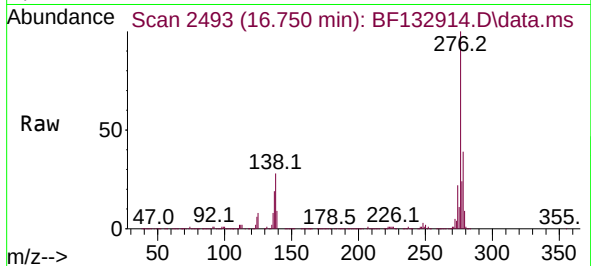
265 22.1 17.7 26.5





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 41.257 ng  
RT: 16.750 min Scan# 2493  
Delta R.T. -0.001 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

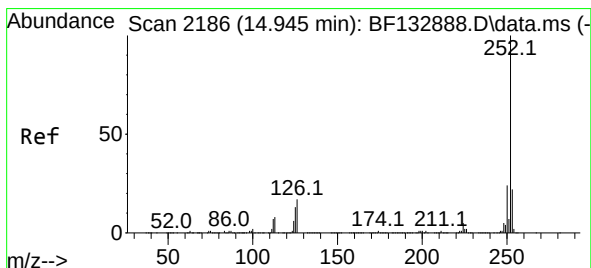
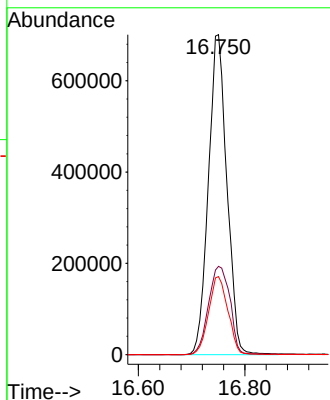
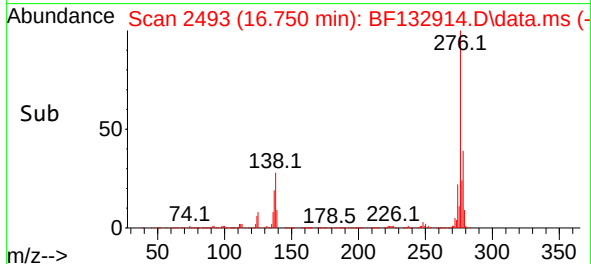
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



Tgt Ion:276 Resp: 1690434  
Ion Ratio Lower Upper  
276 100  
138 32.0 25.5 38.3  
277 25.5 20.3 30.5

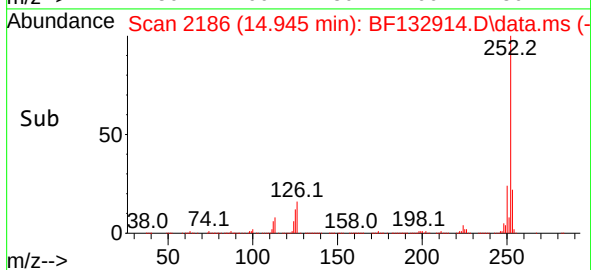
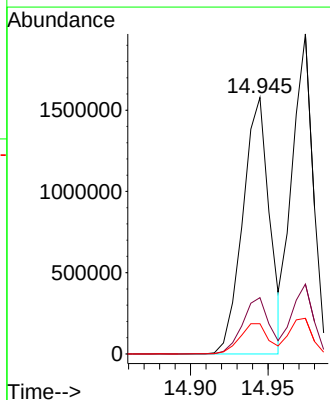
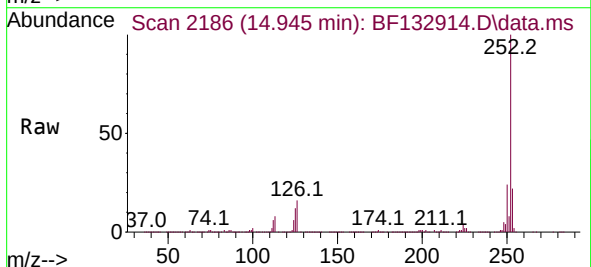
Manual Integrations  
APPROVED

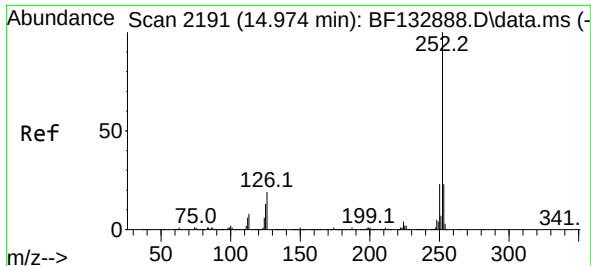
Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#88  
Benzo(b)fluoranthene  
Concen: 42.547 ng  
RT: 14.945 min Scan# 2186  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:252 Resp: 1900423  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.9 26.9  
125 11.8 10.0 15.0





#89

Benzo(k)fluoranthene

Concen: 41.919 ng

RT: 14.974 min Scan# 2191

Delta R.T. -0.000 min

Lab File: BF132914.D

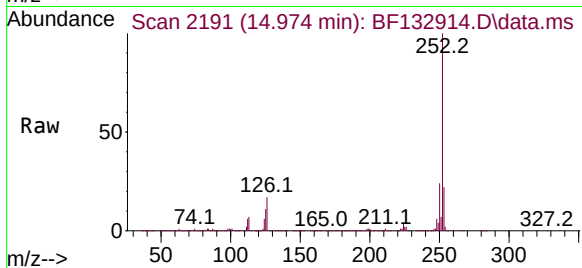
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040



Tgt Ion:252 Resp: 1865166

Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

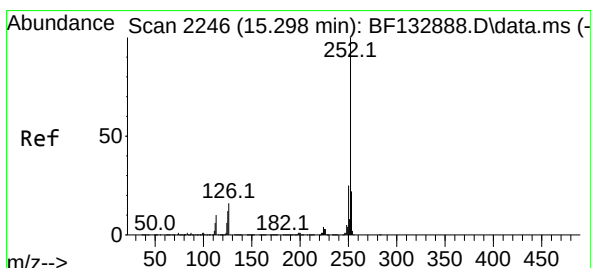
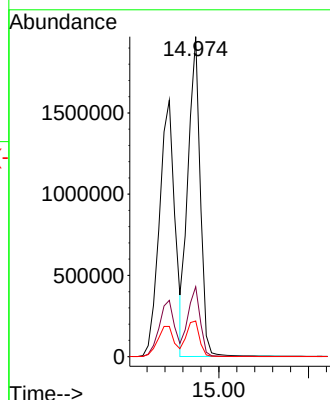
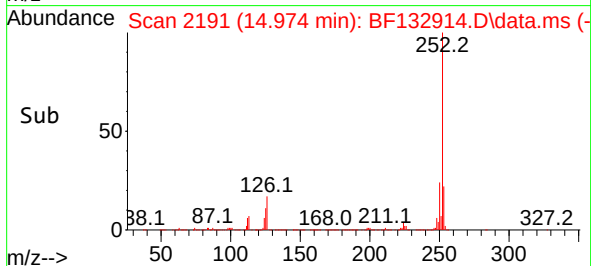
125 11.1 10.0 15.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023

Supervised By :Jagrut Upadhyay 04/24/2023



#90

Benzo(a)pyrene

Concen: 42.931 ng

RT: 15.292 min Scan# 2245

Delta R.T. -0.006 min

Lab File: BF132914.D

Acq: 19 Apr 2023 16:23

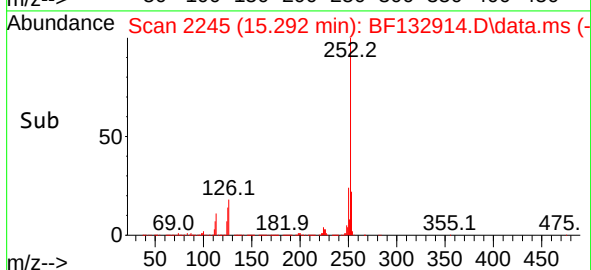
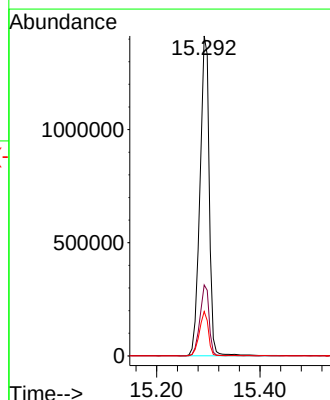
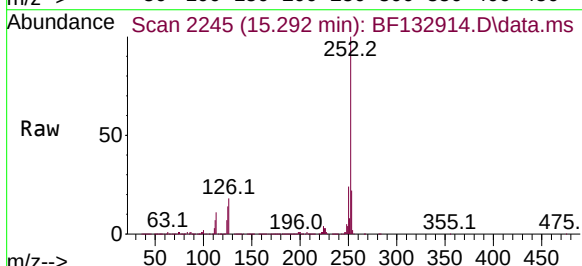
Tgt Ion:252 Resp: 1751888

Ion Ratio Lower Upper

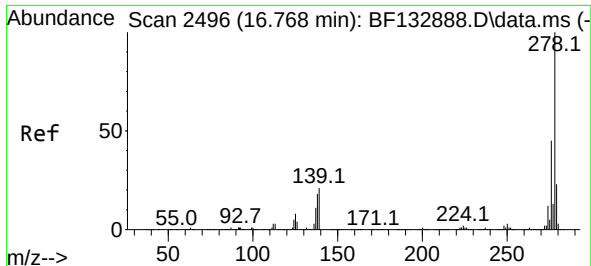
252 100

253 22.2 17.7 26.5

125 13.9 9.9 14.9







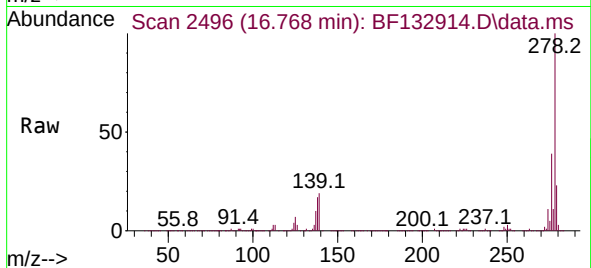
#91  
Dibenzo(a,h)anthracene  
Concen: 41.255 ng  
RT: 16.768 min Scan# 2496  
Delta R.T. 0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

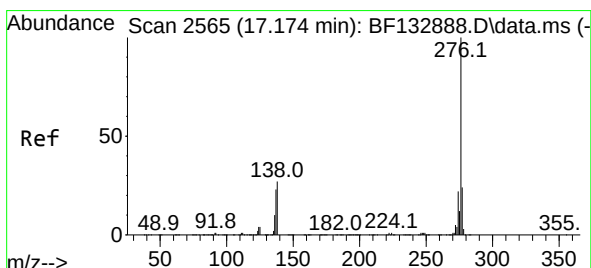
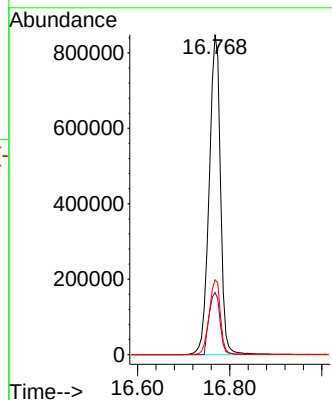
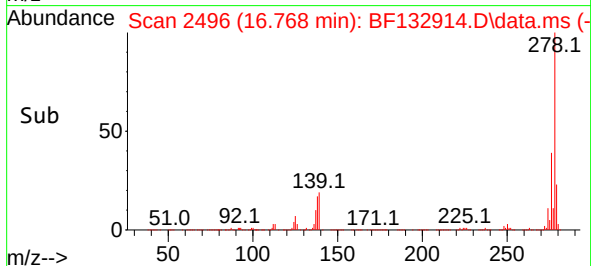


Tgt Ion:278 Resp: 1440306  
Ion Ratio Lower Upper  
278 100  
139 19.4 16.7 25.1  
279 23.4 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/20/2023  
Supervised By :Jagrut Upadhyay 04/24/2023



#92  
Benzo(g,h,i)perylene  
Concen: 41.738 ng  
RT: 17.174 min Scan# 2565  
Delta R.T. -0.000 min  
Lab File: BF132914.D  
Acq: 19 Apr 2023 16:23

Tgt Ion:276 Resp: 1395153  
Ion Ratio Lower Upper  
276 100  
277 23.3 18.9 28.3  
138 26.6 21.7 32.5

