

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062923\  
 Data File : BF134032.D  
 Acq On : 29 Jun 2023 12:32  
 Operator : CG\JU  
 Sample : 03336-02MS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-6MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

Quant Time: Jun 29 12:59:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF062623.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 26 23:12:04 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) | 06/30/2023<br>Supervised By :mohammad<br>ahmed |
|-------------------------------|--------|------|----------|---------|-------|----------|------------------------------------------------|
| Internal Standards            |        |      |          |         |       |          | 06/30/2023                                     |
| 1) 1,4-Dichlorobenzene-d4     | 6.851  | 152  | 119393   | 20.000  | ng    | 0.00     |                                                |
| 21) Naphthalene-d8            | 8.128  | 136  | 466187   | 20.000  | ng    | 0.00     |                                                |
| 39) Acenaphthene-d10          | 9.886  | 164  | 240424   | 20.000  | ng    | 0.00     | 06/30/2023                                     |
| 64) Phenanthrene-d10          | 11.380 | 188  | 467199   | 20.000  | ng    | 0.00     |                                                |
| 76) Chrysene-d12              | 14.045 | 240  | 232759   | 20.000  | ng    | 0.00     |                                                |
| 86) Perylene-d12              | 15.545 | 264  | 232828   | 20.000  | ng    | 0.00     |                                                |
| System Monitoring Compounds   |        |      |          |         |       |          |                                                |
| 5) 2-Fluorophenol             | 5.504  | 112  | 693415   | 97.152  | ng    | 0.02     |                                                |
| 7) Phenol-d6                  | 6.492  | 99   | 806582   | 91.890  | ng    | 0.00     |                                                |
| 23) Nitrobenzene-d5           | 7.416  | 82   | 627866   | 72.600  | ng    | 0.00     |                                                |
| 42) 2,4,6-Tribromophenol      | 10.686 | 330  | 332143   | 110.184 | ng    | 0.00     |                                                |
| 45) 2-Fluorobiphenyl          | 9.210  | 172  | 1162779  | 70.316  | ng    | 0.00     |                                                |
| 79) Terphenyl-d14             | 12.980 | 244  | 1323965  | 91.546  | ng    | 0.00     |                                                |
| Target Compounds              |        |      |          |         |       |          | Qvalue                                         |
| 2) 1,4-Dioxane                | 2.840  | 88   | 97953    | 33.284  | ng    | #        | 80                                             |
| 3) Pyridine                   | 3.575  | 79   | 249997   | 32.612  | ng    |          | 98                                             |
| 4) n-Nitrosodimethylamine     | 3.510  | 42   | 178105   | 40.680  | ng    |          | 94                                             |
| 6) Aniline                    | 6.516  | 93   | 255145   | 23.887  | ng    |          | 94                                             |
| 8) 2-Chlorophenol             | 6.640  | 128  | 294783   | 40.686  | ng    |          | 96                                             |
| 9) Benzaldehyde               | 6.404  | 77   | 78856    | 13.406  | ng    |          | 96                                             |
| 10) Phenol                    | 6.504  | 94   | 315238   | 34.157  | ng    |          | 93                                             |
| 11) bis(2-Chloroethyl)ether   | 6.587  | 93   | 277820   | 40.888  | ng    |          | 99                                             |
| 12) 1,3-Dichlorobenzene       | 6.792  | 146  | 318807   | 41.273  | ng    |          | 97                                             |
| 13) 1,4-Dichlorobenzene       | 6.869  | 146  | 321547   | 41.213  | ng    |          | 98                                             |
| 14) 1,2-Dichlorobenzene       | 7.016  | 146  | 303403   | 41.523  | ng    |          | 99                                             |
| 15) Benzyl Alcohol            | 6.992  | 79   | 285774   | 42.232  | ng    |          | 96                                             |
| 16) 2,2'-oxybis(1-Chloropr... | 7.122  | 45   | 462599   | 38.484  | ng    |          | 95                                             |
| 17) 2-Methylphenol            | 7.104  | 107  | 242370   | 37.356  | ng    |          | 96                                             |
| 18) Hexachloroethane          | 7.357  | 117  | 124057   | 42.883  | ng    |          | 98                                             |
| 19) n-Nitroso-di-n-propyla... | 7.263  | 70   | 223386   | 40.130  | ng    |          | 96                                             |
| 20) 3+4-Methylphenols         | 7.257  | 107  | 299958   | 38.109  | ng    | #        | 88                                             |
| 22) Acetophenone              | 7.257  | 105  | 436212   | 41.143  | ng    |          | 98                                             |
| 24) Nitrobenzene              | 7.434  | 77   | 334575   | 38.284  | ng    |          | 97                                             |
| 25) Isophorone                | 7.669  | 82   | 611460   | 38.903  | ng    |          | 97                                             |
| 26) 2-Nitrophenol             | 7.745  | 139  | 164599   | 39.261  | ng    |          | 89                                             |
| 27) 2,4-Dimethylphenol        | 7.792  | 122  | 270201   | 40.716  | ng    |          | 96                                             |
| 28) bis(2-Chloroethoxy)met... | 7.881  | 93   | 357299   | 39.259  | ng    |          | 98                                             |
| 29) 2,4-Dichlorophenol        | 7.998  | 162  | 259679   | 39.462  | ng    |          | 99                                             |
| 30) 1,2,4-Trichlorobenzene    | 8.069  | 180  | 269293   | 39.660  | ng    |          | 98                                             |
| 31) Naphthalene               | 8.151  | 128  | 858196   | 38.111  | ng    |          | 99                                             |
| 32) Benzoic acid              | 7.922  | 122  | 127405   | 25.621  | ng    |          | 99                                             |
| 33) 4-Chloroaniline           | 8.198  | 127  | 136558   | 14.177  | ng    |          | 98                                             |
| 34) Hexachlorobutadiene       | 8.263  | 225  | 173841   | 40.586  | ng    |          | 99                                             |
| 35) Caprolactam               | 8.581  | 113  | 78215m   | 36.098  | ng    |          |                                                |
| 36) 4-Chloro-3-methylphenol   | 8.692  | 107  | 297924   | 40.300  | ng    |          | 97                                             |
| 37) 2-Methylnaphthalene       | 8.845  | 142  | 590601   | 37.089  | ng    |          | 99                                             |
| 38) 1-Methylnaphthalene       | 8.945  | 142  | 555304   | 37.511  | ng    |          | 99                                             |
| 40) 1,2,4,5-Tetrachloroben... | 9.010  | 216  | 286617   | 40.239  | ng    |          | 98                                             |
| 41) Hexachlorocyclopentadiene | 8.992  | 237  | 290118   | 85.853  | ng    |          | 99                                             |
| 43) 2,4,6-Trichlorophenol     | 9.128  | 196  | 189521   | 39.085  | ng    |          | 97                                             |

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Manual Integrations  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 26 23:12:04 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) | 06/30/2023<br>Supervised By :mohammad<br>ahmed |
|-------------------------------|--------|------|----------|--------|-------|----------|------------------------------------------------|
| 44) 2,4,5-Trichlorophenol     | 9.169  | 196  | 213571   | 37.445 | ng    | 99       |                                                |
| 46) 1,1'-Biphenyl             | 9.310  | 154  | 763841   | 39.606 | ng    | 98       |                                                |
| 47) 2-Chloronaphthalene       | 9.333  | 162  | 516941   | 36.634 | ng    | 96       |                                                |
| 48) 2-Nitroaniline            | 9.433  | 65   | 206618   | 40.177 | ng    | 98       | 06/30/2023                                     |
| 49) Acenaphthylene            | 9.751  | 152  | 932417   | 38.682 | ng    | 99       |                                                |
| 50) Dimethylphthalate         | 9.616  | 163  | 695239   | 39.836 | ng    | 100      |                                                |
| 51) 2,6-Dinitrotoluene        | 9.681  | 165  | 151602   | 40.331 | ng    | 99       |                                                |
| 52) Acenaphthene              | 9.922  | 154  | 549944   | 39.318 | ng    | 98       |                                                |
| 53) 3-Nitroaniline            | 9.845  | 138  | 120995   | 26.831 | ng    | 99       |                                                |
| 54) 2,4-Dinitrophenol         | 9.957  | 184  | 108788   | 51.557 | ng    | 96       |                                                |
| 55) Dibenzofuran              | 10.098 | 168  | 841401   | 38.491 | ng    | 98       |                                                |
| 56) 4-Nitrophenol             | 10.016 | 139  | 210798   | 66.828 | ng    | 93       |                                                |
| 57) 2,4-Dinitrotoluene        | 10.086 | 165  | 197433   | 39.771 | ng    | 91       |                                                |
| 58) Fluorene                  | 10.439 | 166  | 662024   | 38.928 | ng    | 99       |                                                |
| 59) 2,3,4,6-Tetrachlorophenol | 10.216 | 232  | 180218m  | 40.057 | ng    |          |                                                |
| 60) Diethylphthalate          | 10.316 | 149  | 727749   | 40.024 | ng    | 99       |                                                |
| 61) 4-Chlorophenyl-phenyle... | 10.433 | 204  | 320004   | 39.046 | ng    | 99       |                                                |
| 62) 4-Nitroaniline            | 10.469 | 138  | 163497   | 35.976 | ng    | 95       |                                                |
| 63) Azobenzene                | 10.592 | 77   | 667584   | 38.814 | ng    | 96       |                                                |
| 65) 4,6-Dinitro-2-methylph... | 10.498 | 198  | 87854    | 34.491 | ng    | 92       |                                                |
| 66) n-Nitrosodiphenylamine    | 10.557 | 169  | 589287   | 39.477 | ng    | 99       |                                                |
| 67) 4-Bromophenyl-phenylether | 10.922 | 248  | 202305   | 40.740 | ng    | # 89     |                                                |
| 68) Hexachlorobenzene         | 10.992 | 284  | 226761   | 43.008 | ng    | 96       |                                                |
| 69) Atrazine                  | 11.086 | 200  | 194562   | 47.121 | ng    | 98       |                                                |
| 70) Pentachlorophenol         | 11.186 | 266  | 220380   | 69.906 | ng    | 99       |                                                |
| 71) Phenanthrene              | 11.410 | 178  | 942201   | 40.060 | ng    | 100      |                                                |
| 72) Anthracene                | 11.463 | 178  | 954000   | 38.998 | ng    | 99       |                                                |
| 73) Carbazole                 | 11.622 | 167  | 863427   | 38.561 | ng    | 99       |                                                |
| 74) Di-n-butylphthalate       | 11.945 | 149  | 1099322  | 41.285 | ng    | 99       |                                                |
| 75) Fluoranthene              | 12.604 | 202  | 938247   | 36.900 | ng    | 98       |                                                |
| 77) Benzidine                 | 12.727 | 184  | 269299   | 48.624 | ng    | 99       |                                                |
| 78) Pyrene                    | 12.833 | 202  | 927668   | 42.826 | ng    | 100      |                                                |
| 80) Butylbenzylphthalate      | 13.457 | 149  | 352819   | 43.429 | ng    | 99       |                                                |
| 81) Benzo(a)anthracene        | 14.033 | 228  | 640340   | 39.669 | ng    | 99       |                                                |
| 82) 3,3'-Dichlorobenzidine    | 13.992 | 252  | 135698   | 26.534 | ng    | # 97     |                                                |
| 83) Chrysene                  | 14.068 | 228  | 598679   | 38.291 | ng    | 99       |                                                |
| 84) Bis(2-ethylhexyl)phtha... | 14.016 | 149  | 422178   | 45.225 | ng    | 99       |                                                |
| 85) Di-n-octyl phthalate      | 14.639 | 149  | 680022   | 49.577 | ng    | 100      |                                                |
| 87) Indeno(1,2,3-cd)pyrene    | 17.104 | 276  | 712398   | 44.095 | ng    | 98       |                                                |
| 88) Benzo(b)fluoranthene      | 15.104 | 252  | 567982   | 41.487 | ng    | 99       |                                                |
| 89) Benzo(k)fluoranthene      | 15.133 | 252  | 574014   | 41.180 | ng    | 99       |                                                |
| 90) Benzo(a)pyrene            | 15.486 | 252  | 513641   | 38.799 | ng    | 98       |                                                |
| 91) Dibenzo(a,h)anthracene    | 17.121 | 278  | 577297   | 43.748 | ng    | 98       |                                                |
| 92) Benzo(g,h,i)perylene      | 17.574 | 276  | 580323   | 42.645 | ng    | 98       |                                                |

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

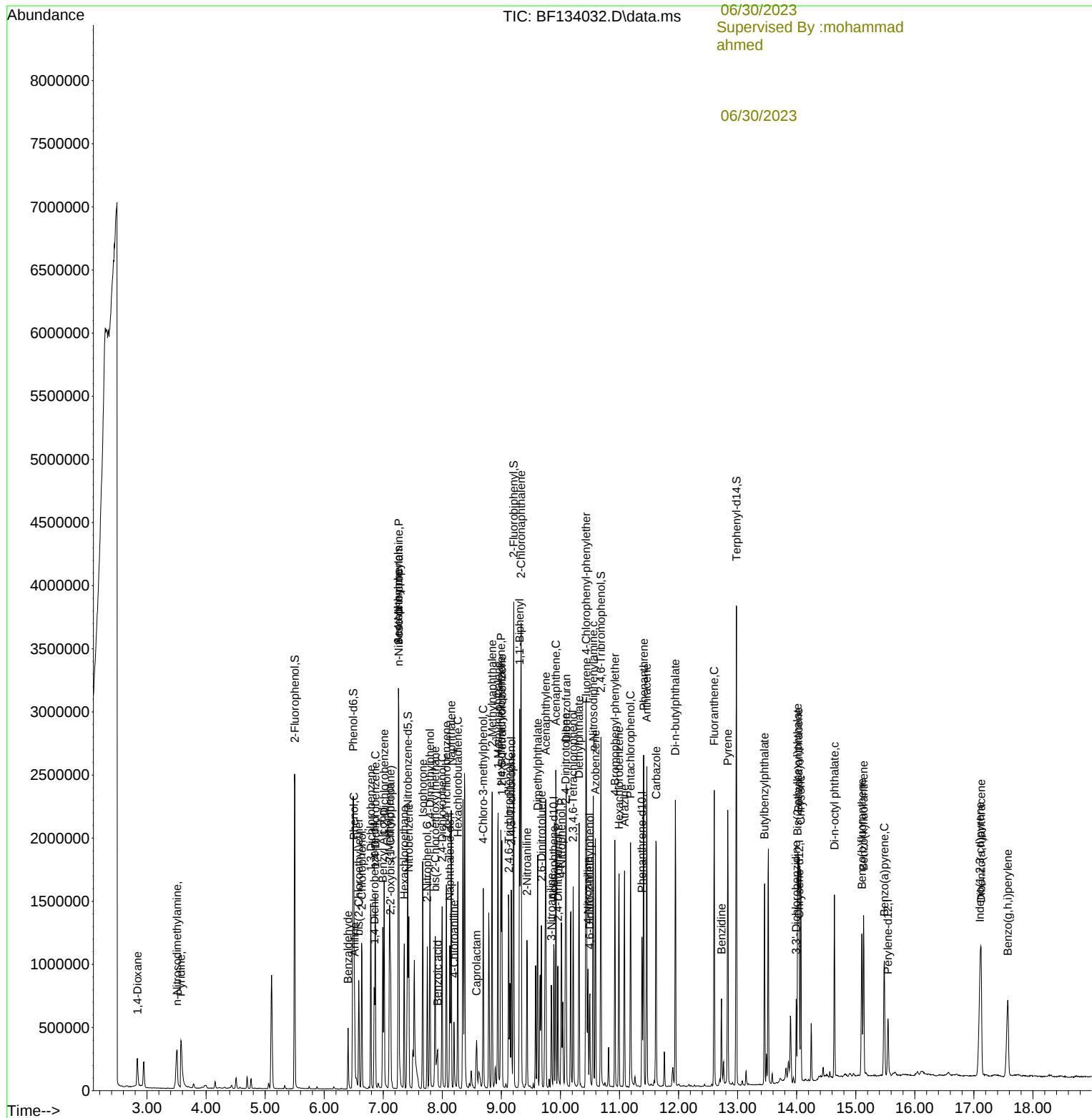
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062923\  
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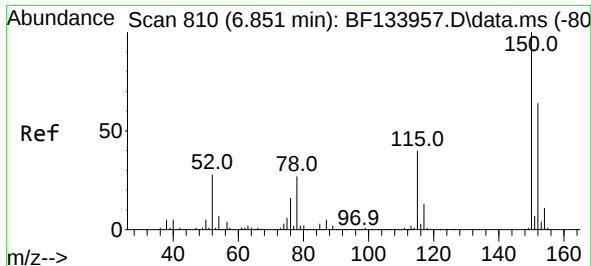
Instrument :  
BNA\_F  
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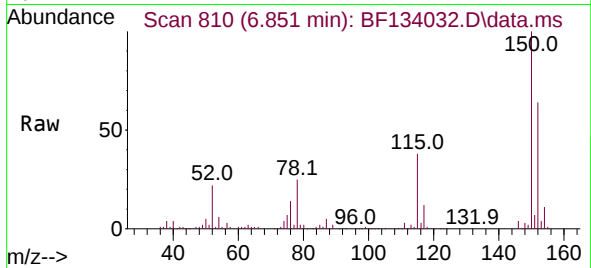
Quant Time: Jun 29 12:59:06 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF062623.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jun 26 23:12:04 2023  
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#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.851 min Scan# 810  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

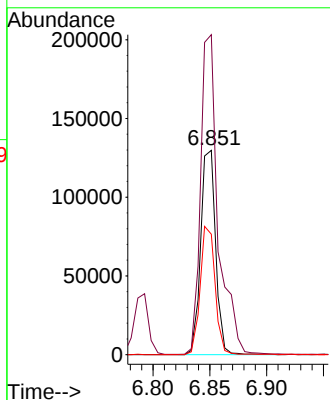
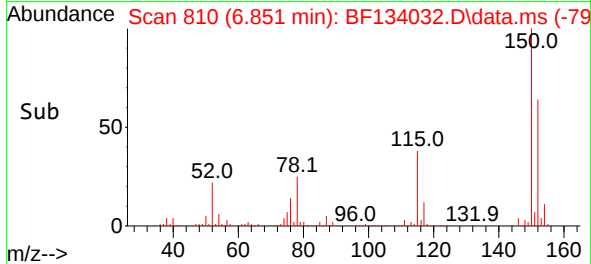
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:152 Resp: 11939  
Ion Ratio Lower Upper  
152 100  
150 156.6 124.5 186.7  
115 59.0 50.2 75.2

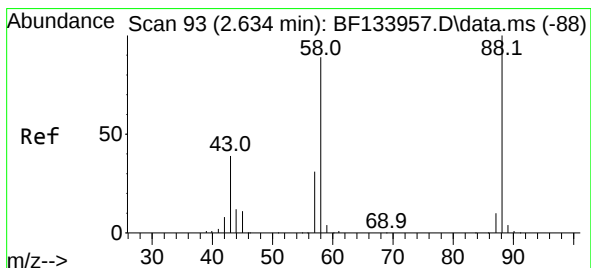
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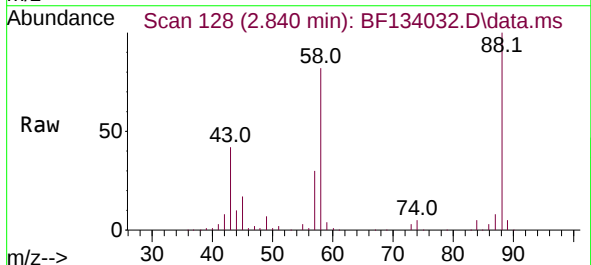


06/30/2023  
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ahmed

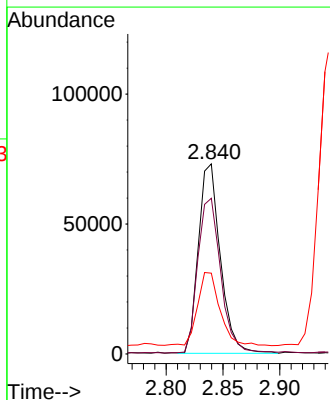
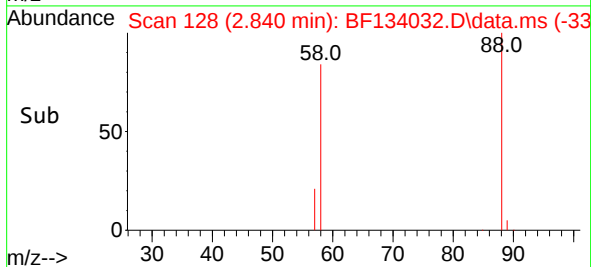
06/30/2023

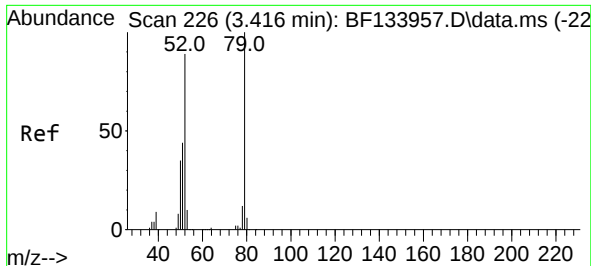


#2  
1,4-Dioxane  
Concen: 33.284 ng  
RT: 2.840 min Scan# 128  
Delta R.T. 0.206 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion: 88 Resp: 97953  
Ion Ratio Lower Upper  
88 100  
58 85.8 68.8 103.2  
43 0.0 30.7 46.1





#3

Pyridine

Concen: 32.612 ng

RT: 3.575 min Scan# 242

Delta R.T. 0.159 min

Lab File: BF134032.D

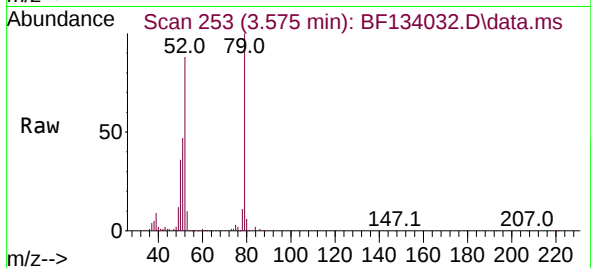
Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

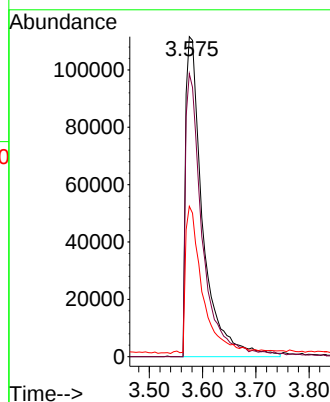
WC-6MS



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 79      | 100   |       |       |
| 52      | 88.4  | 71.1  | 106.7 |
| 51      | 47.0  | 35.2  | 52.8  |

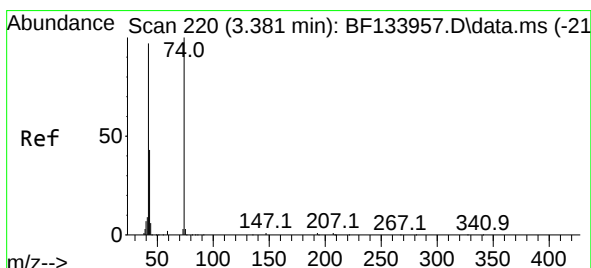
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ahmed

06/30/2023



#4

n-Nitrosodimethylamine

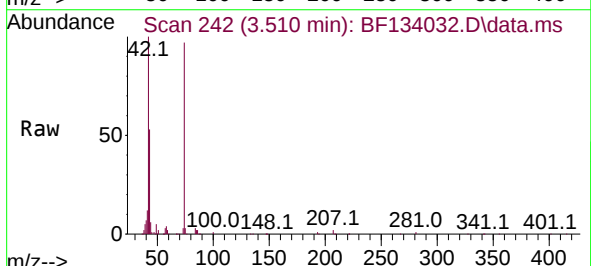
Concen: 40.680 ng

RT: 3.510 min Scan# 242

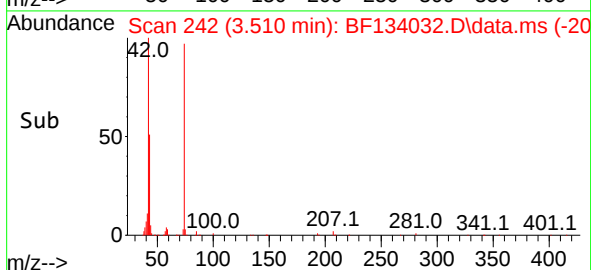
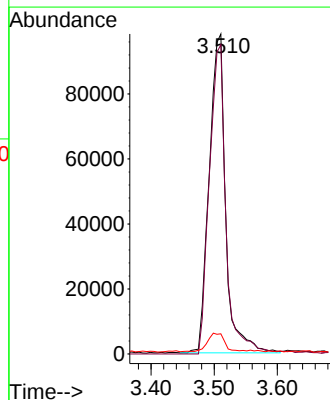
Delta R.T. 0.130 min

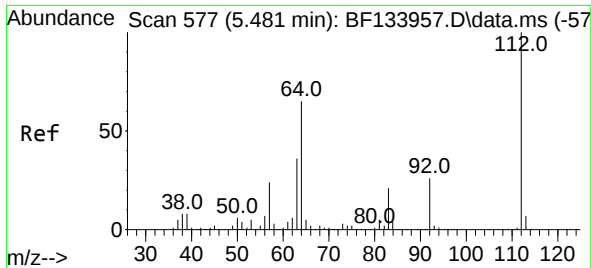
Lab File: BF134032.D

Acq: 29 Jun 2023 12:32



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 42      | 100   |       |       |
| 74      | 96.7  | 82.4  | 123.6 |
| 44      | 6.3   | 4.9   | 7.3   |





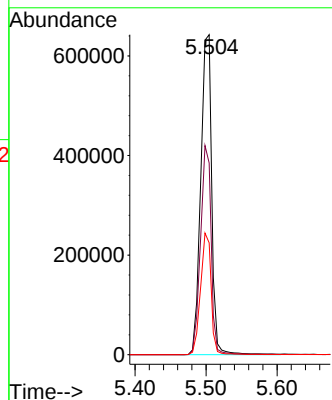
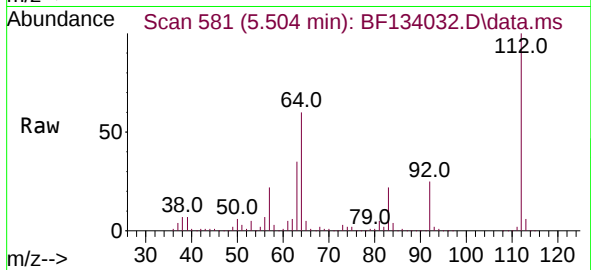
#5  
2-Fluorophenol  
Concen: 97.152 ng  
RT: 5.504 min Scan# 51  
Delta R.T. 0.024 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
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Tgt Ion:112 Resp: 69341  
Ion Ratio Lower Upper  
112 100  
64 59.9 52.1 78.1  
63 35.0 28.6 42.8

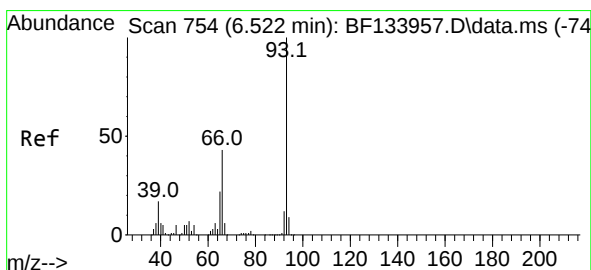
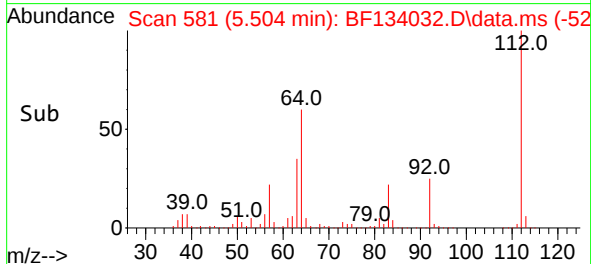
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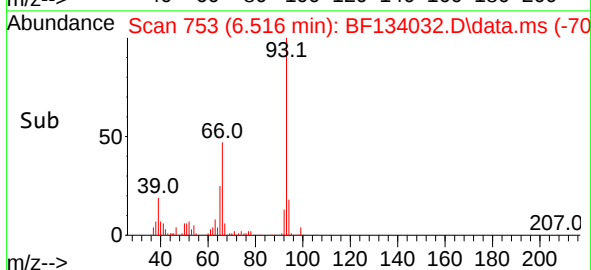
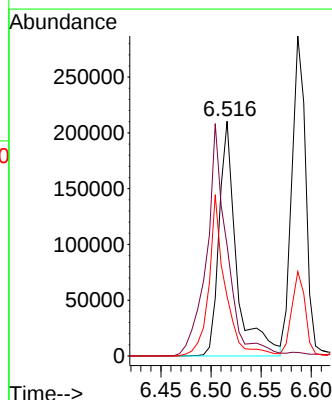
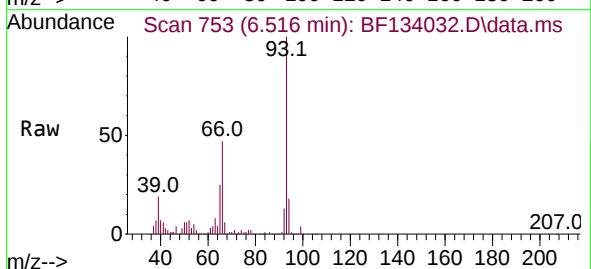
06/30/2023  
Supervised By :mohammad  
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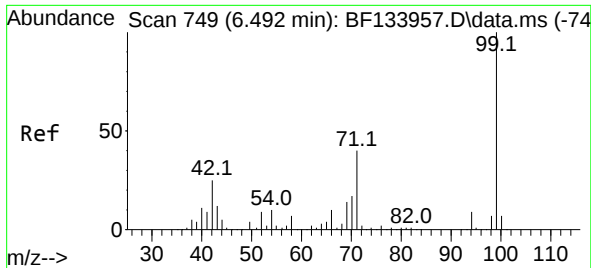
06/30/2023



#6  
Aniline  
Concen: 23.887 ng  
RT: 6.516 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion: 93 Resp: 255145  
Ion Ratio Lower Upper  
93 100  
66 47.1 34.5 51.7  
65 25.4 17.8 26.6





#7

Phenol-d6

Concen: 91.890 ng

RT: 6.492 min Scan# 749

Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

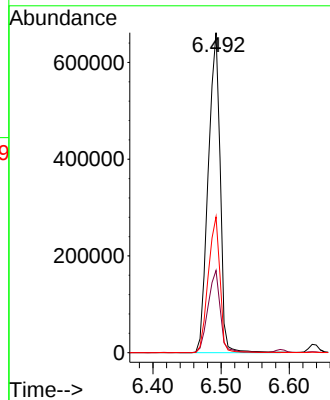
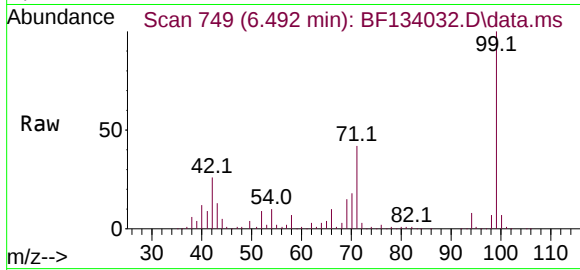
ClientSampleId :

WC-6MS

Tgt Ion: 99 Resp: 806582  
 Ion Ratio Lower Upper  
 99 100  
 42 25.7 19.8 29.6  
 71 42.4 31.9 47.9

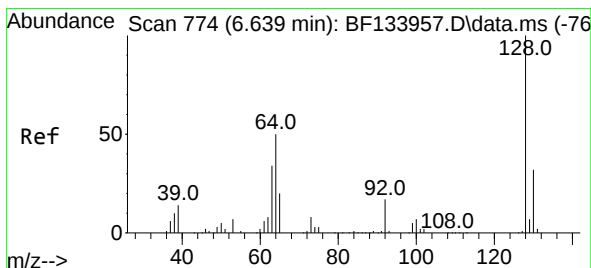
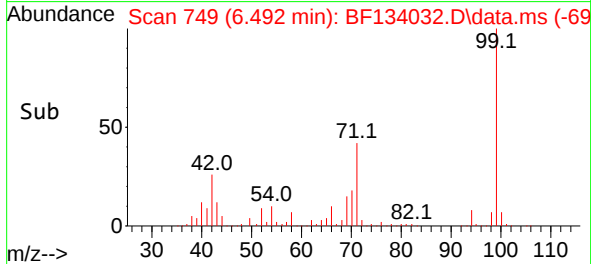
Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel



06/30/2023  
 Supervised By :mohammad  
 ahmed

06/30/2023



#8

2-Chlorophenol

Concen: 40.686 ng

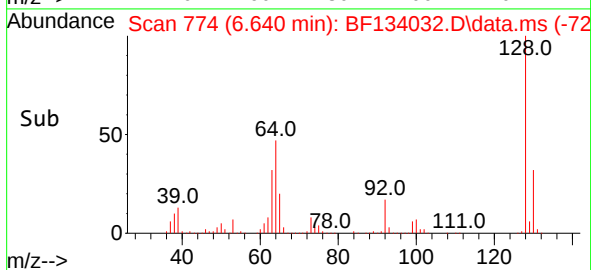
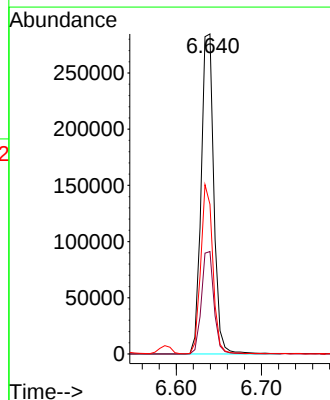
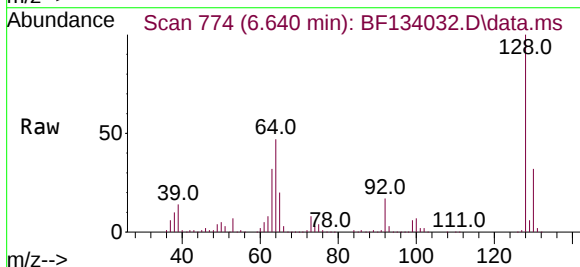
RT: 6.640 min Scan# 774

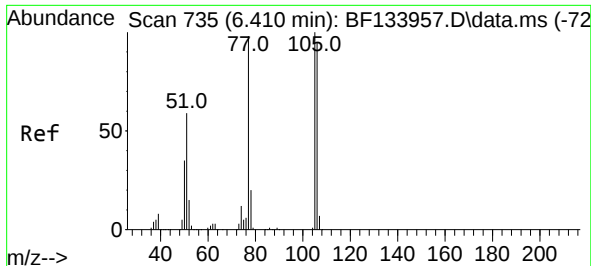
Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Tgt Ion:128 Resp: 294783  
 Ion Ratio Lower Upper  
 128 100  
 130 32.0 11.7 51.7  
 64 46.8 31.3 71.3





#9

Benzaldehyde

Concen: 13.406 ng

RT: 6.404 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

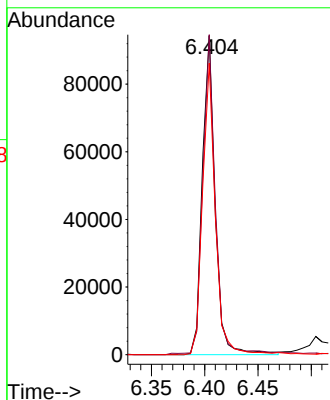
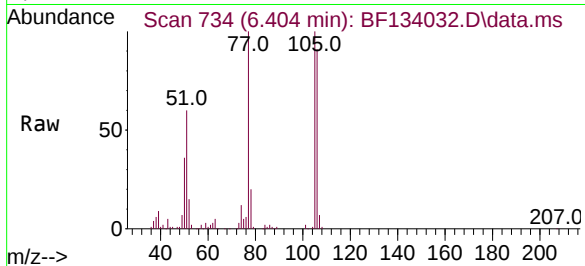
ClientSampleId :

WC-6MS

|             |             |
|-------------|-------------|
| Tgt Ion: 77 | Resp: 7885  |
| Ion Ratio   | Lower Upper |
| 77 100      |             |
| 105 100.3   | 82.0 122.0  |
| 106 91.4    | 76.9 116.9  |

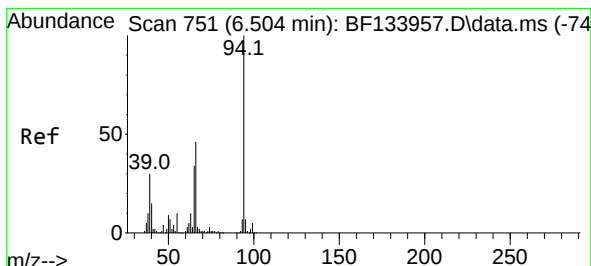
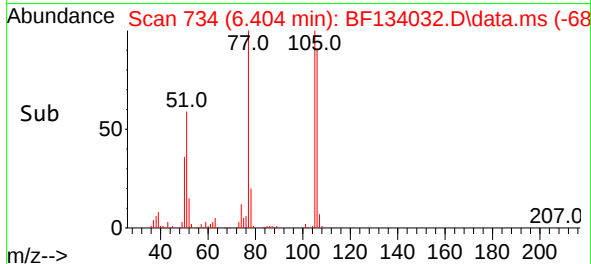
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



06/30/2023  
Supervised By :mohammad  
ahmed

06/30/2023



#10

Phenol

Concen: 34.157 ng

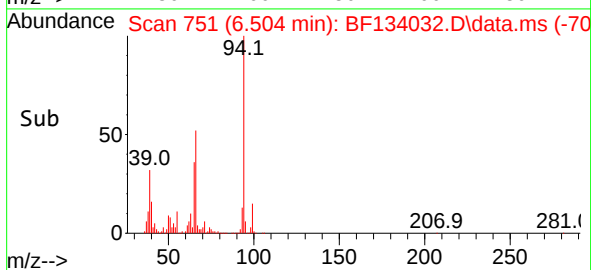
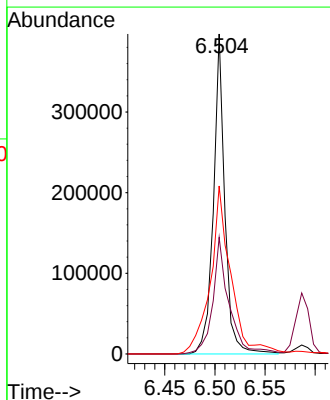
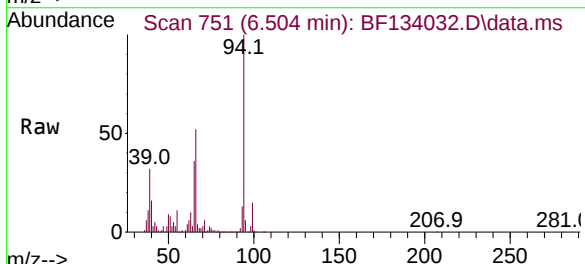
RT: 6.504 min Scan# 751

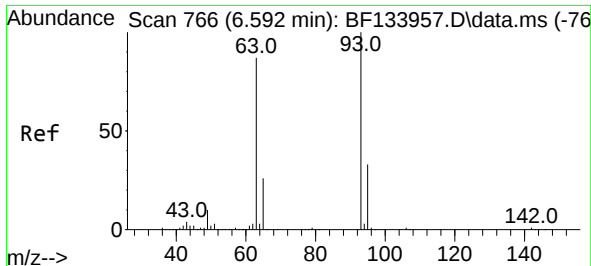
Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

|             |              |
|-------------|--------------|
| Tgt Ion: 94 | Resp: 315238 |
| Ion Ratio   | Lower Upper  |
| 94 100      |              |
| 65 36.5     | 14.2 54.2    |
| 66 52.5     | 26.4 66.4    |





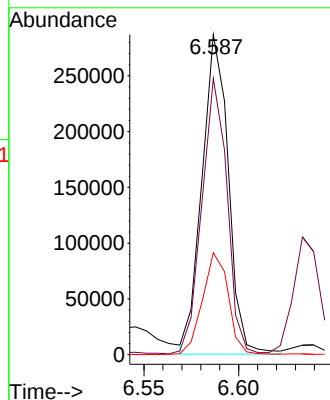
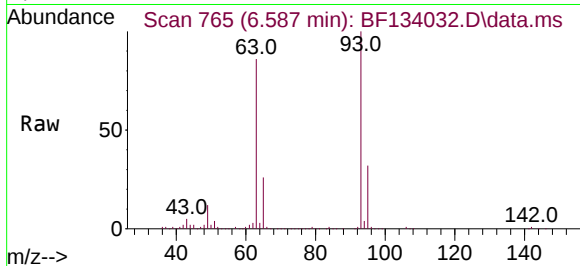
#11  
bis(2-Chloroethyl)ether  
Concen: 40.888 ng  
RT: 6.587 min Scan# 765  
Delta R.T. -0.005 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion: 93 Resp: 277820  
Ion Ratio Lower Upper  
93 100  
63 86.3 66.5 106.5  
95 31.9 12.9 52.9

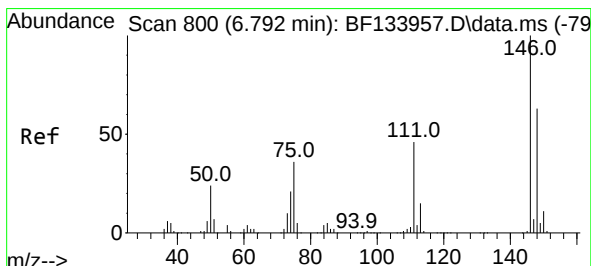
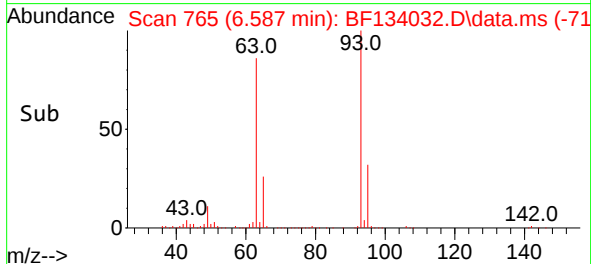
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



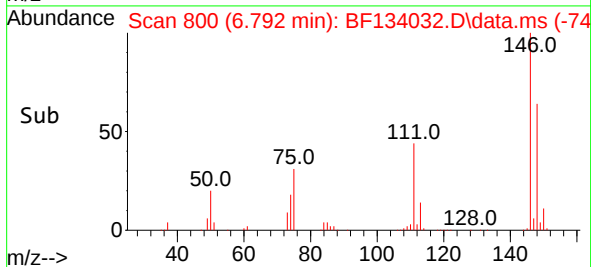
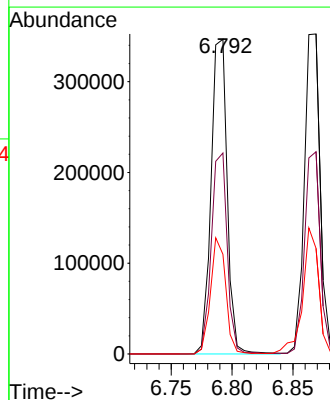
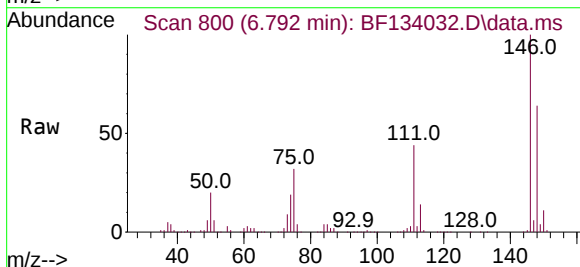
06/30/2023  
Supervised By :mohammad  
ahmed

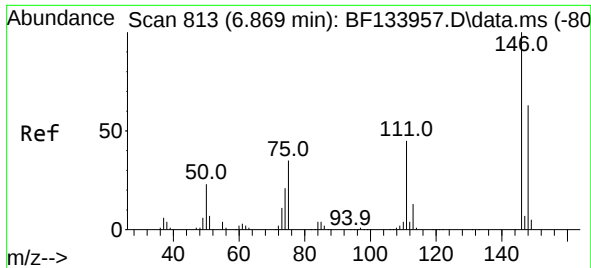
06/30/2023



#12  
1,3-Dichlorobenzene  
Concen: 41.273 ng  
RT: 6.792 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:146 Resp: 318807  
Ion Ratio Lower Upper  
146 100  
148 63.8 50.5 75.7  
75 31.7 29.0 43.6





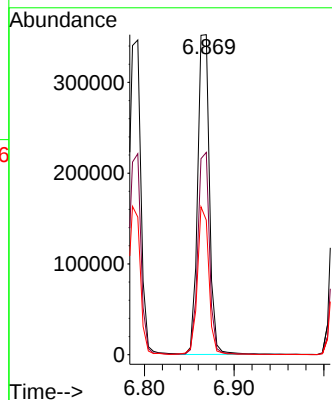
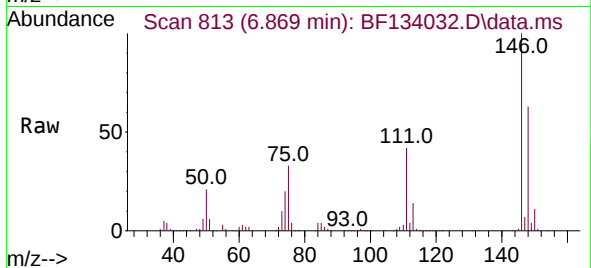
#13  
1,4-Dichlorobenzene  
Concen: 41.213 ng  
RT: 6.869 min Scan# 813  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion:146 Resp: 32154  
Ion Ratio Lower Upper  
146 100  
148 63.2 50.2 75.2  
111 42.0 35.8 53.6

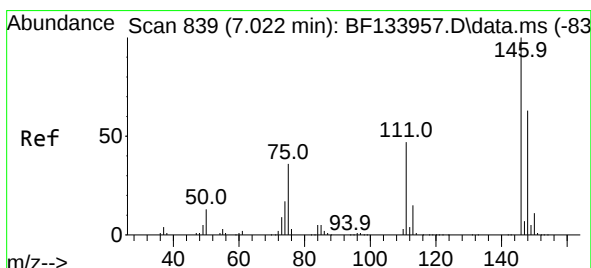
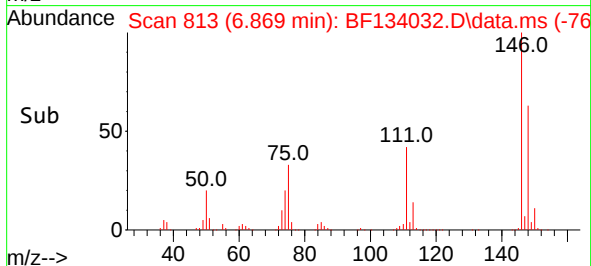
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



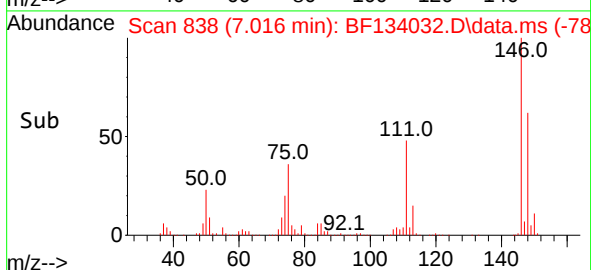
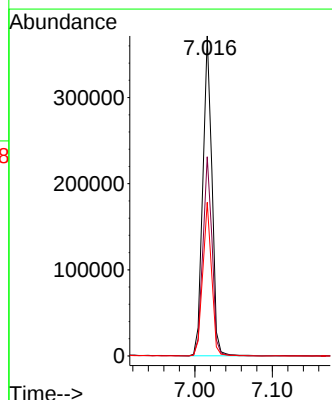
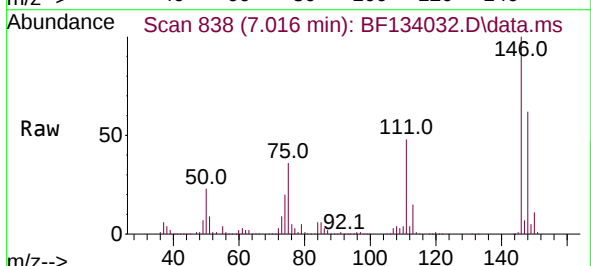
06/30/2023  
Supervised By :mohammad  
ahmed

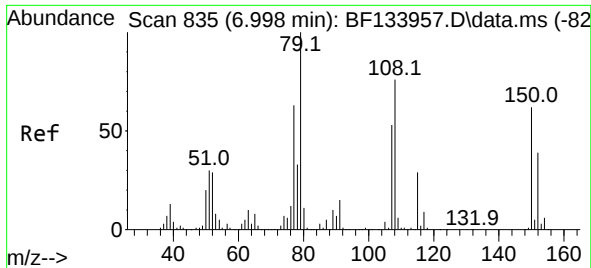
06/30/2023



#14  
1,2-Dichlorobenzene  
Concen: 41.523 ng  
RT: 7.016 min Scan# 838  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:146 Resp: 303403  
Ion Ratio Lower Upper  
146 100  
148 62.2 50.6 76.0  
111 48.0 38.0 57.0





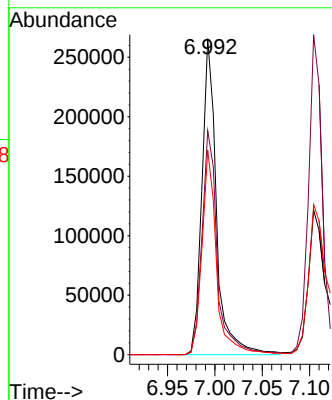
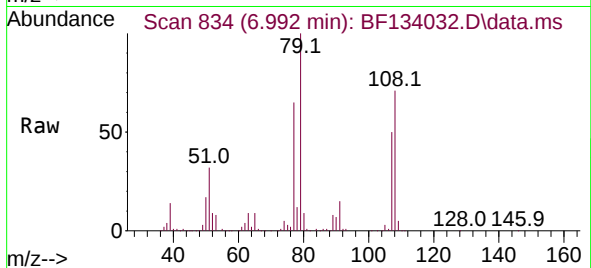
#15  
Benzyl Alcohol  
Concen: 42.232 ng  
RT: 6.992 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion: 79 Resp: 285774  
Ion Ratio Lower Upper  
79 100  
108 70.9 60.7 91.1  
77 64.7 50.6 75.8

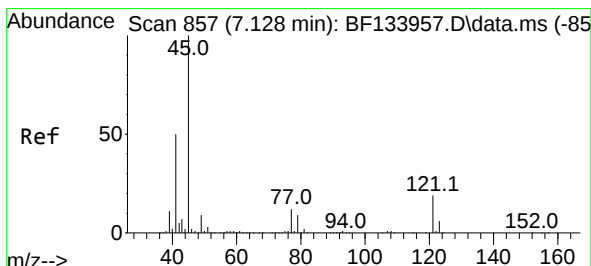
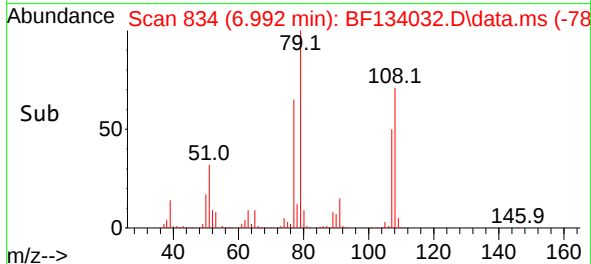
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



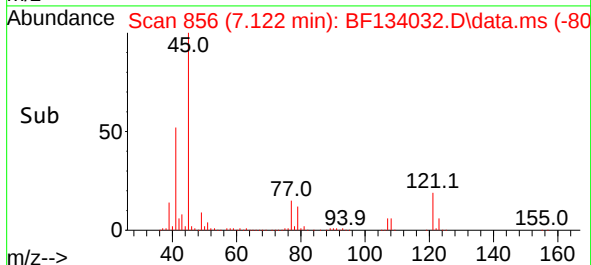
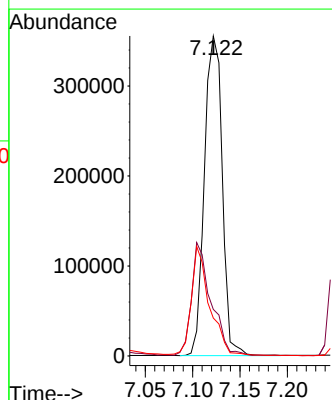
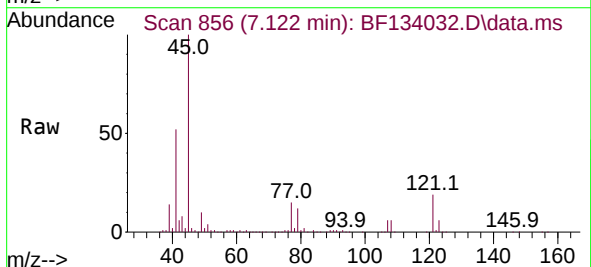
06/30/2023  
Supervised By :mohammad  
ahmed

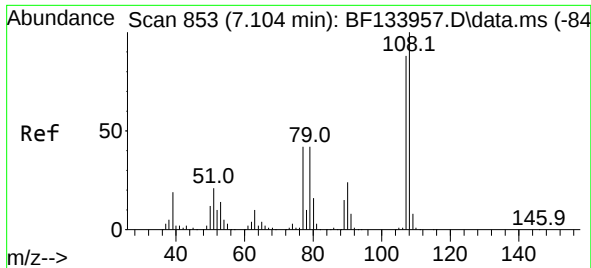
06/30/2023



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 38.484 ng  
RT: 7.122 min Scan# 856  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

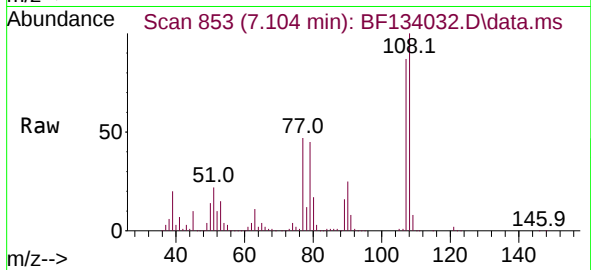
Tgt Ion: 45 Resp: 462599  
Ion Ratio Lower Upper  
45 100  
77 14.6 0.0 32.9  
79 11.8 0.0 29.5





#17  
2-Methylphenol  
Concen: 37.356 ng  
RT: 7.104 min Scan# 853  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

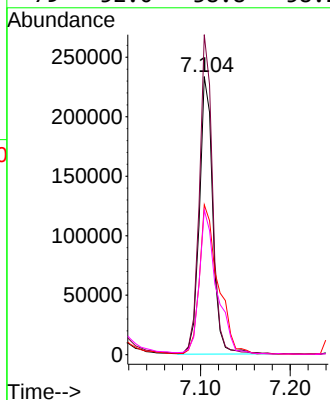
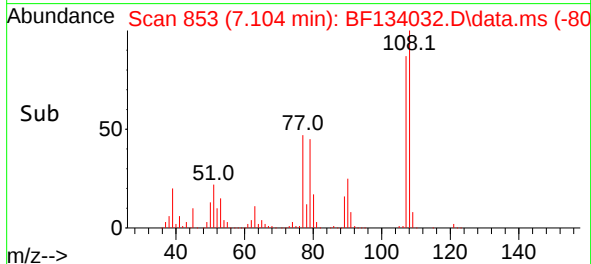
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:107 Resp: 242370  
Ion Ratio Lower Upper  
107 100  
108 115.1 90.6 136.0  
77 53.9 38.3 57.5  
79 52.0 38.8 58.2

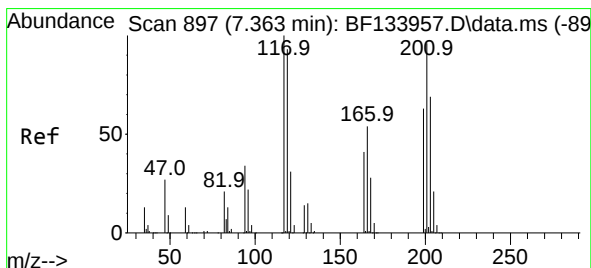
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



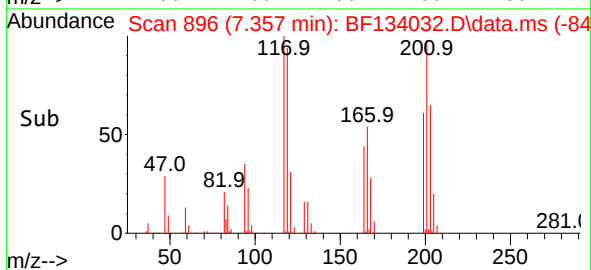
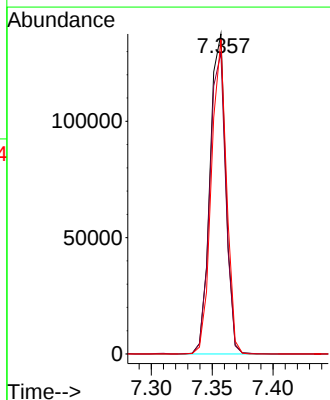
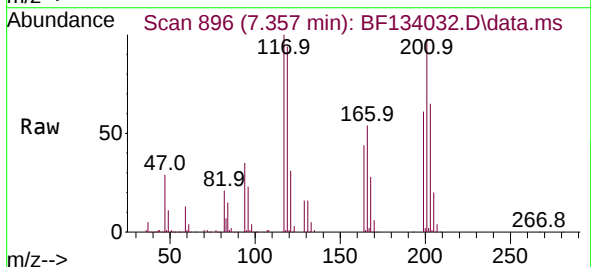
06/30/2023  
Supervised By :mohammad  
ahmed

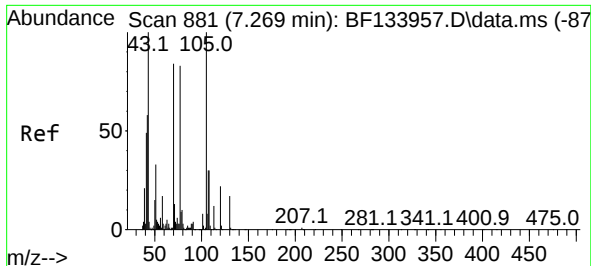
06/30/2023



#18  
Hexachloroethane  
Concen: 42.883 ng  
RT: 7.357 min Scan# 896  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

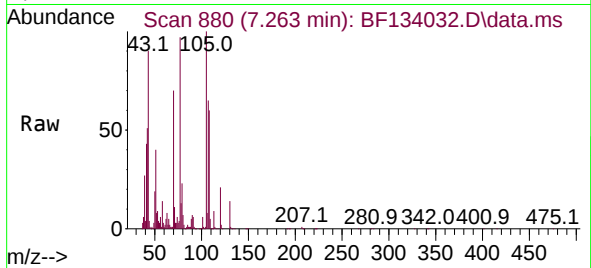
Tgt Ion:117 Resp: 124057  
Ion Ratio Lower Upper  
117 100  
119 94.1 74.2 111.4  
201 98.2 77.2 115.8





#19  
n-Nitroso-di-n-propylamine  
Concen: 40.130 ng  
RT: 7.263 min Scan# 819  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

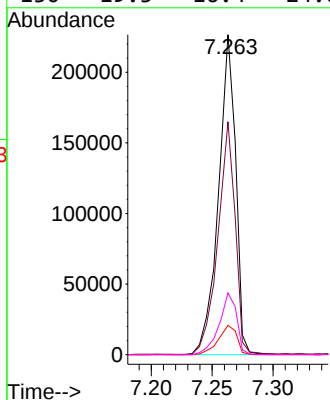
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion: 70 Resp: 223380  
Ion Ratio Lower Upper  
70 100  
42 72.8 54.7 82.1  
101 9.2 7.7 11.5  
130 19.3 16.4 24.6

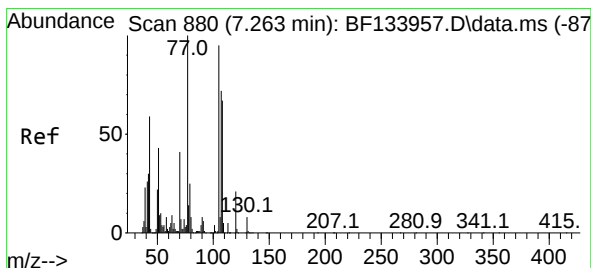
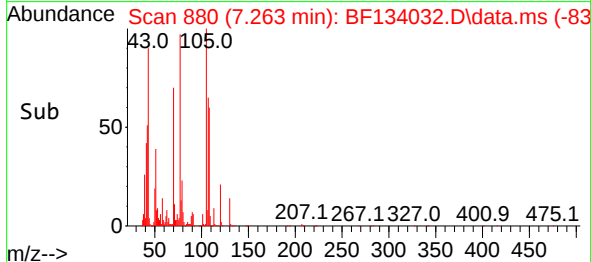
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



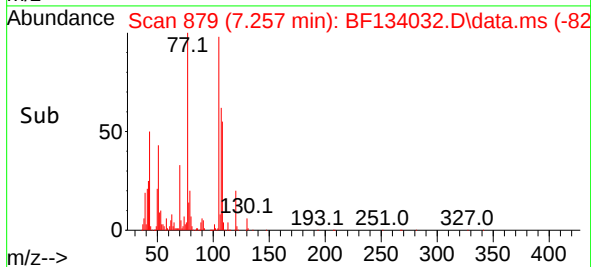
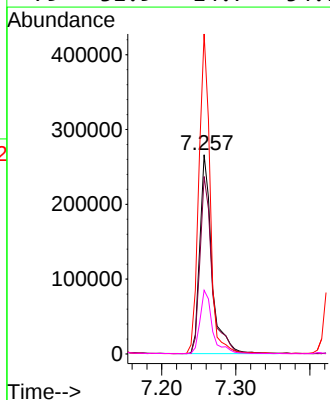
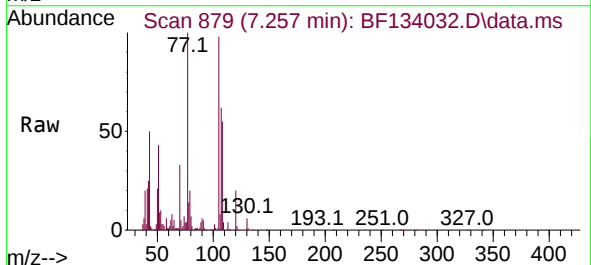
06/30/2023  
Supervised By :mohammad  
ahmed

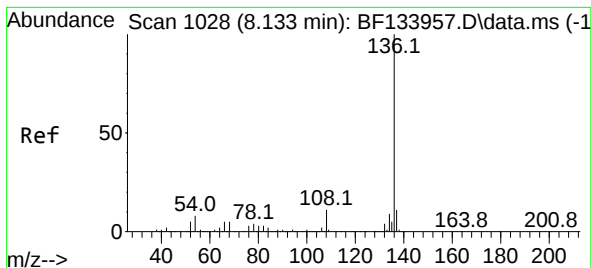
06/30/2023



#20  
3+4-Methylphenols  
Concen: 38.109 ng  
RT: 7.257 min Scan# 879  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:107 Resp: 299958  
Ion Ratio Lower Upper  
107 100  
108 89.0 73.2 113.2  
77 160.6 118.3 158.3#  
79 31.9 14.7 54.7





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.128 min Scan# 1027

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS

Tgt Ion:136 Resp: 46618

Ion Ratio Lower Upper

136 100

137 10.8 8.6 12.8

54 8.9 6.5 9.7

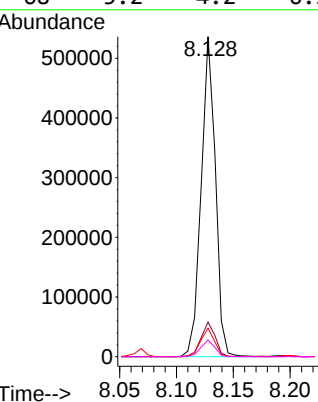
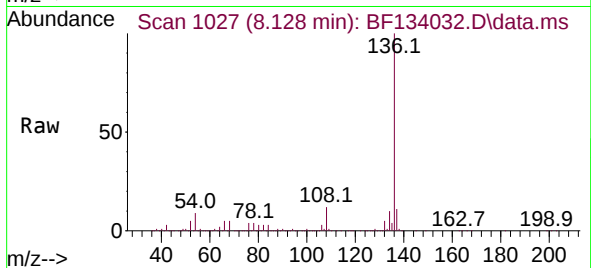
68 5.2 4.2 6.2

Manual Integrations

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Reviewed By :Yogesh

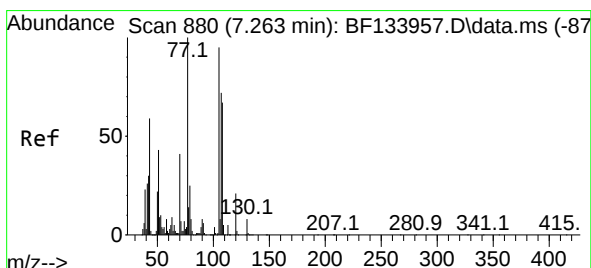
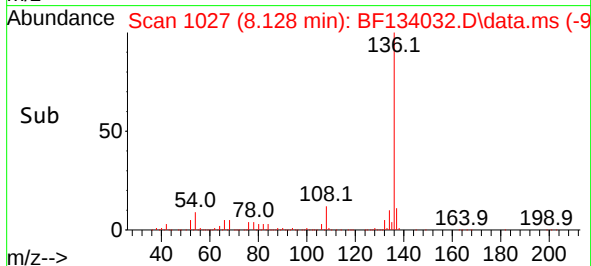
Patel



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ahmed

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#22

Acetophenone

Concen: 41.143 ng

RT: 7.257 min Scan# 879

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Tgt Ion:105 Resp: 436212

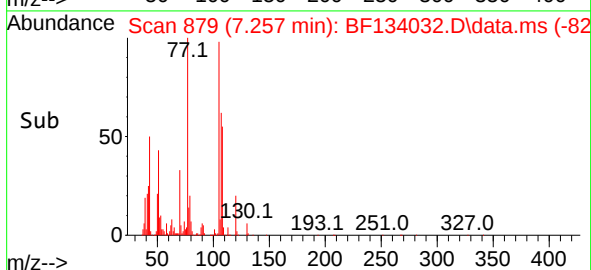
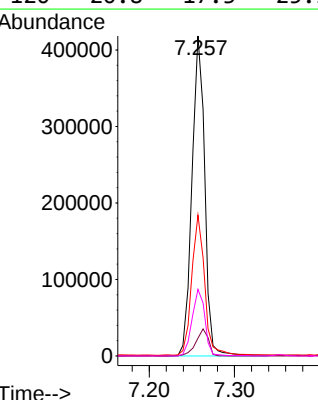
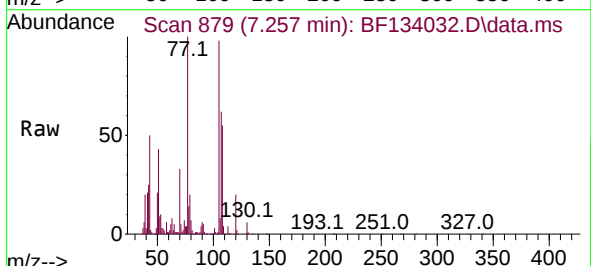
Ion Ratio Lower Upper

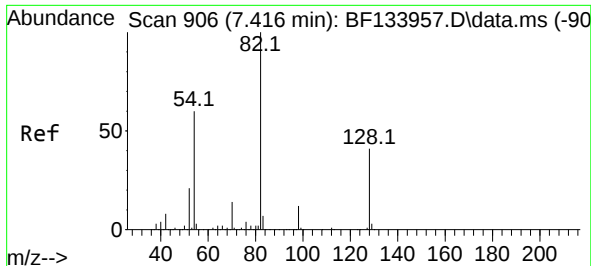
105 100

71 5.6 5.5 8.3

51 44.0 36.5 54.7

120 20.8 17.3 25.9





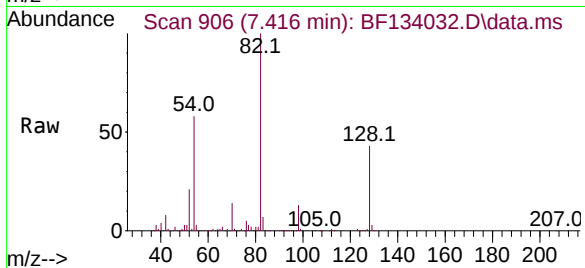
#23  
Nitrobenzene-d5  
Concen: 72.600 ng  
RT: 7.416 min Scan# 906  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

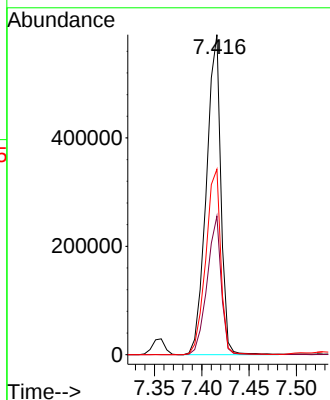
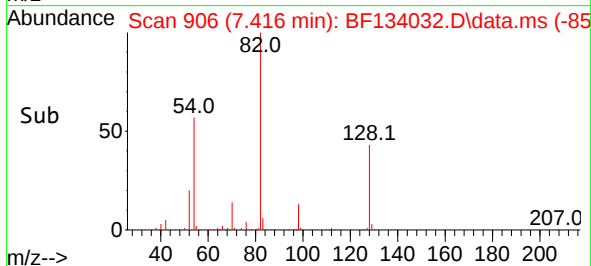
WC-6MS



Tgt Ion: 82 Resp: 627860  
Ion Ratio Lower Upper  
82 100  
128 43.3 32.5 48.7  
54 57.9 48.2 72.2

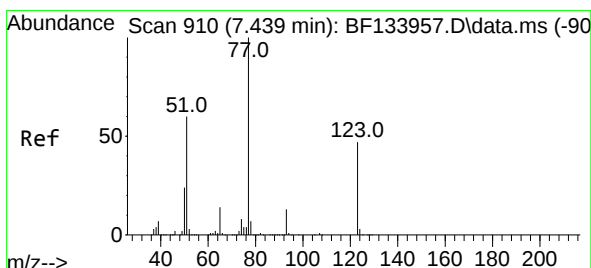
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

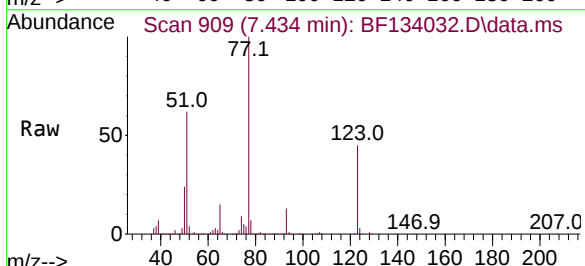


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Supervised By :mohammad  
ahmed

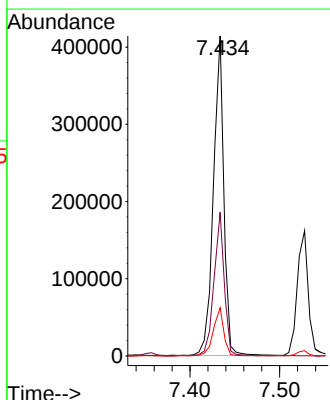
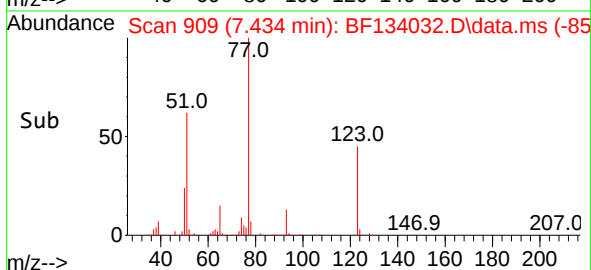
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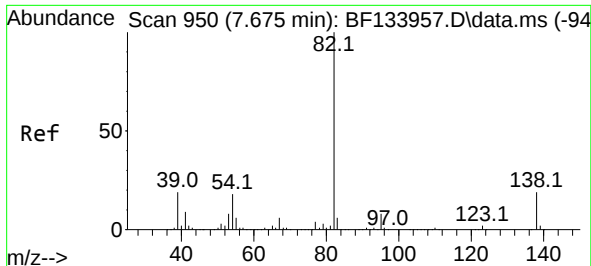


#24  
Nitrobenzene  
Concen: 38.284 ng  
RT: 7.434 min Scan# 909  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



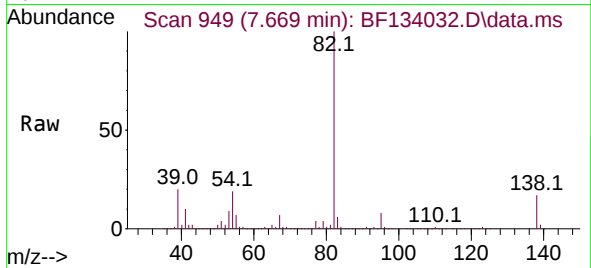
Tgt Ion: 77 Resp: 334575  
Ion Ratio Lower Upper  
77 100  
123 44.9 37.8 56.6  
65 15.1 11.3 16.9





#25  
Isophorone  
Concen: 38.903 ng  
RT: 7.669 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

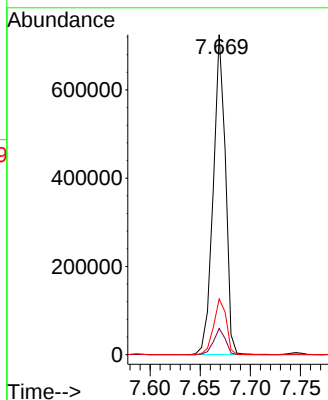
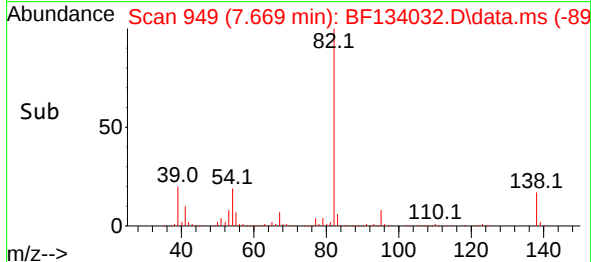
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion: 82 Resp: 611460  
Ion Ratio Lower Upper  
82 100  
95 8.2 6.1 9.1  
138 17.4 15.2 22.8

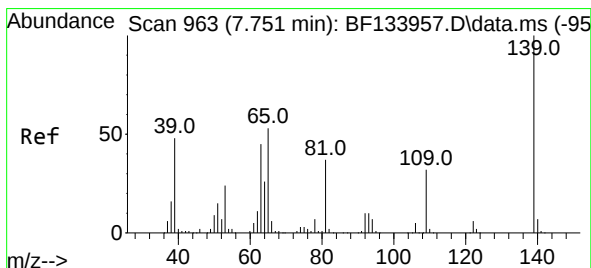
Manual Integrations  
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Reviewed By :Yogesh  
Patel

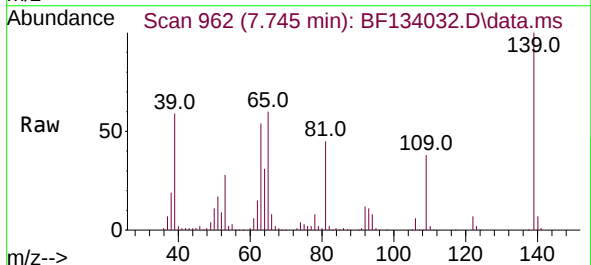


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Supervised By :mohammad  
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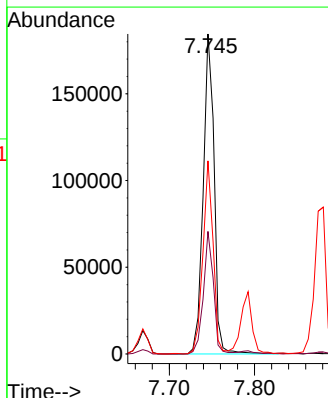
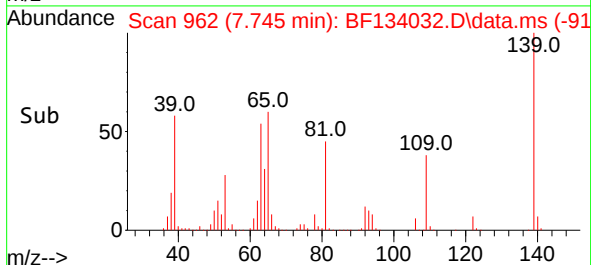
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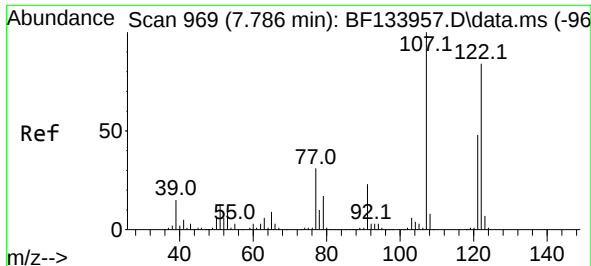


#26  
2-Nitrophenol  
Concen: 39.261 ng  
RT: 7.745 min Scan# 962  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



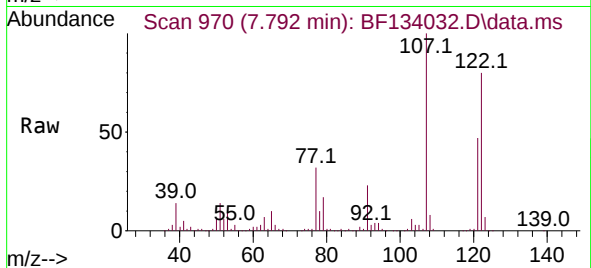
Tgt Ion:139 Resp: 164599  
Ion Ratio Lower Upper  
139 100  
109 38.3 25.8 38.8  
65 60.4 42.4 63.6





#27  
2,4-Dimethylphenol  
Concen: 40.716 ng  
RT: 7.792 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

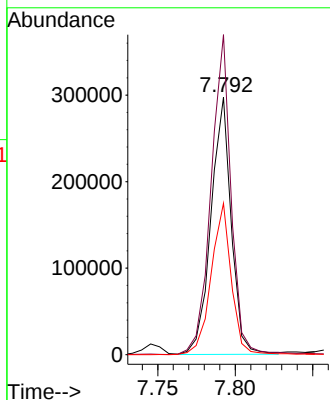
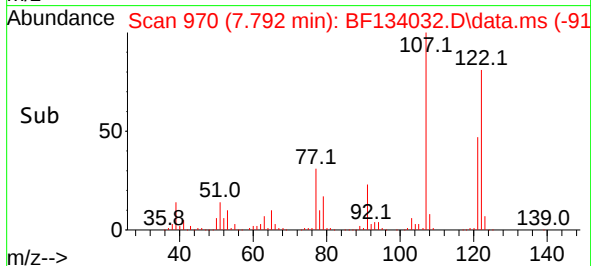
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:122 Resp: 27020  
Ion Ratio Lower Upper  
122 100  
107 124.3 95.5 143.3  
121 58.8 45.5 68.3

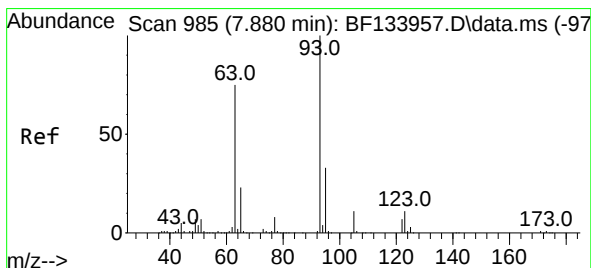
Manual Integrations  
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Reviewed By :Yogesh  
Patel

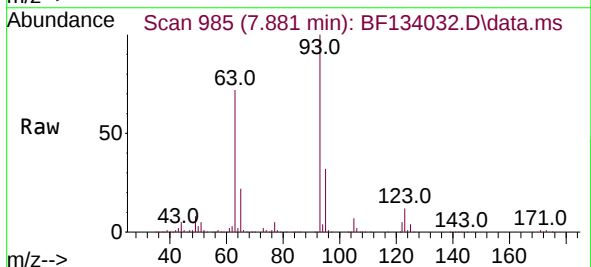


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Supervised By :mohammad  
ahmed

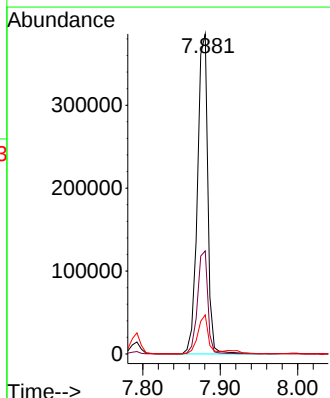
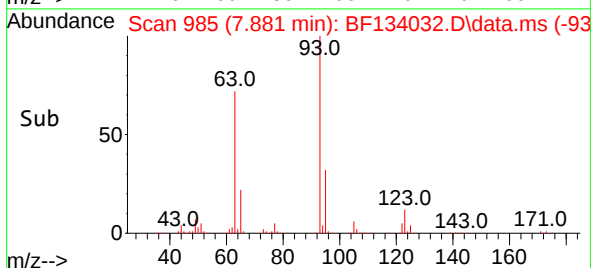
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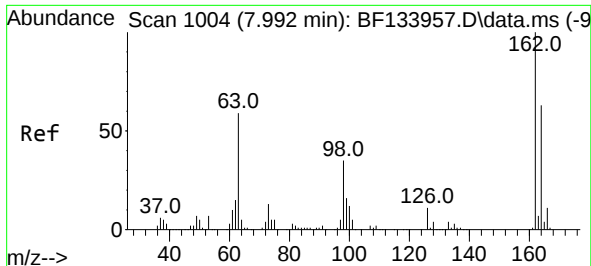


#28  
bis(2-Chloroethoxy)methane  
Concen: 39.259 ng  
RT: 7.881 min Scan# 985  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion: 93 Resp: 357299  
Ion Ratio Lower Upper  
93 100  
95 32.2 26.5 39.7  
123 12.2 9.1 13.7





#29

2,4-Dichlorophenol

Concen: 39.462 ng

RT: 7.998 min Scan# 1005

Delta R.T. 0.006 min

Lab File: BF134032.D

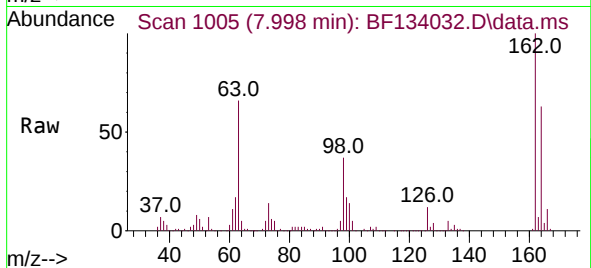
Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS



Tgt Ion:162 Resp: 259679

Ion Ratio Lower Upper

162 100

164 63.3 43.2 83.2

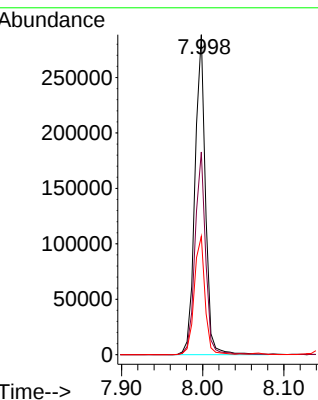
98 36.9 14.9 54.9

Manual Integrations

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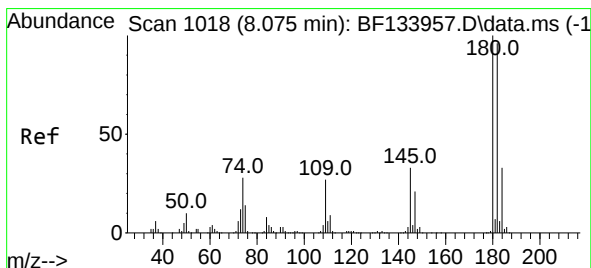
Patel



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#30

1,2,4-Trichlorobenzene

Concen: 39.660 ng

RT: 8.069 min Scan# 1017

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

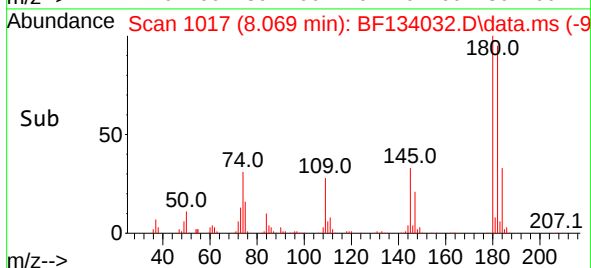
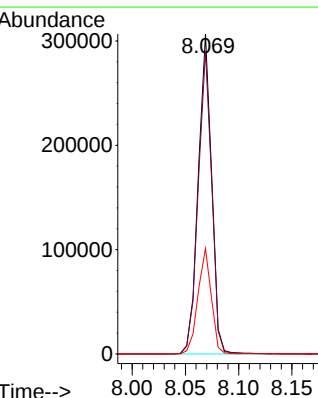
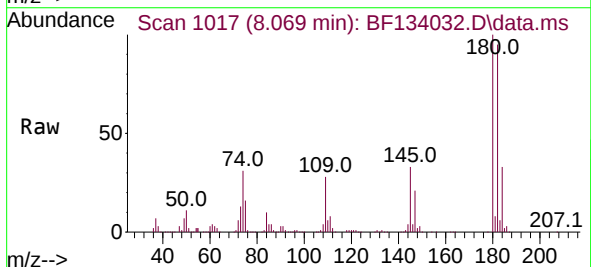
Tgt Ion:180 Resp: 269293

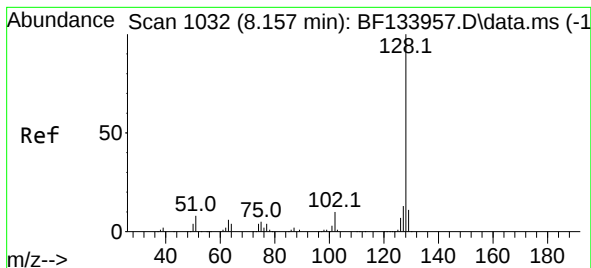
Ion Ratio Lower Upper

180 100

182 94.7 77.1 115.7

145 33.0 26.0 39.0





#31

Naphthalene

Concen: 38.111 ng

RT: 8.151 min Scan# 1032

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS

Tgt Ion:128 Resp: 858190

Ion Ratio Lower Upper

128 100

129 11.2 8.7 13.1

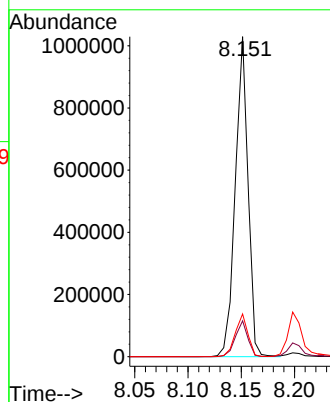
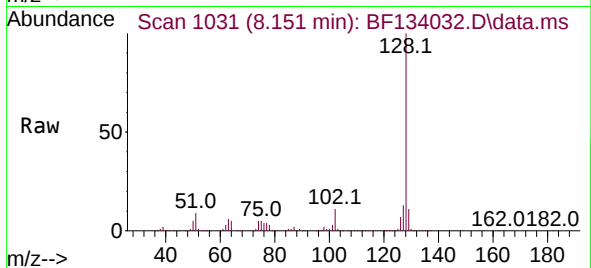
127 13.3 10.6 15.8

Manual Integrations

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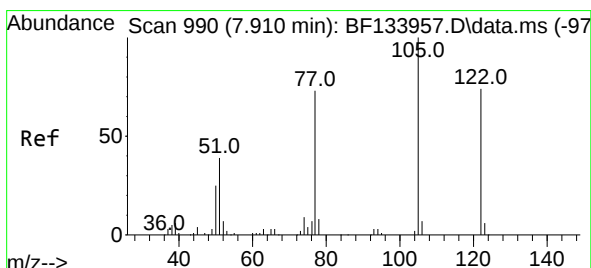
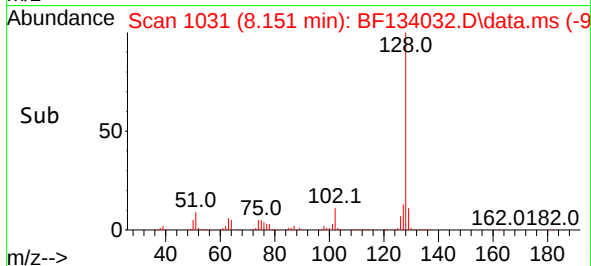
Patel



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#32

Benzoic acid

Concen: 25.621 ng

RT: 7.922 min Scan# 992

Delta R.T. 0.012 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

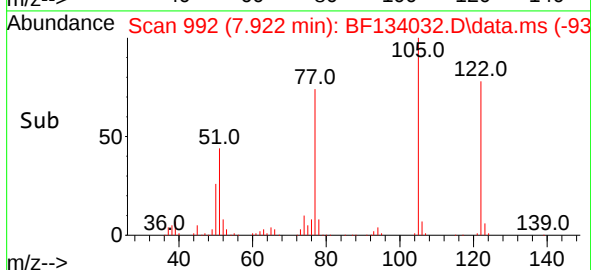
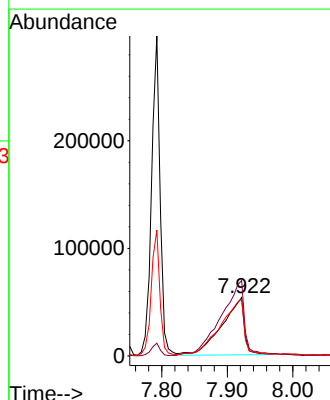
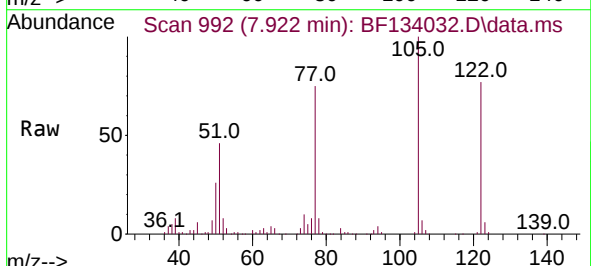
Tgt Ion:122 Resp: 127405

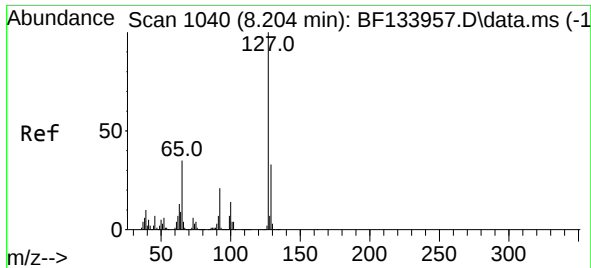
Ion Ratio Lower Upper

122 100

105 129.1 109.7 149.7

77 96.9 76.0 116.0





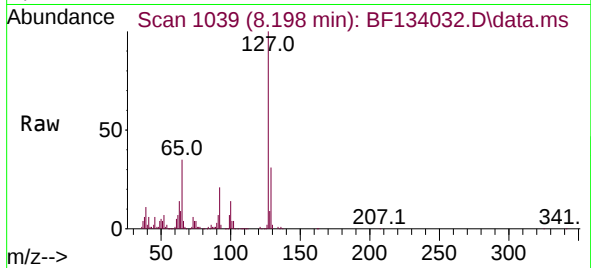
#33  
4-Chloroaniline  
Concen: 14.177 ng  
RT: 8.198 min Scan# 1039  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

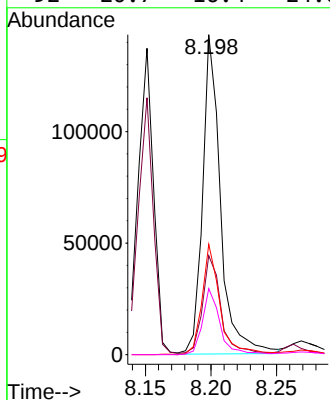
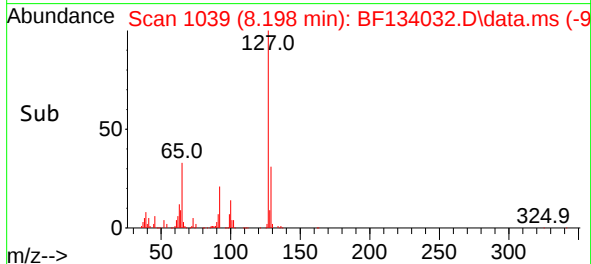
WC-6MS



Tgt Ion:127 Resp: 136558  
Ion Ratio Lower Upper  
127 100  
129 31.0 26.4 39.6  
65 34.5 27.8 41.8  
92 20.7 16.4 24.6

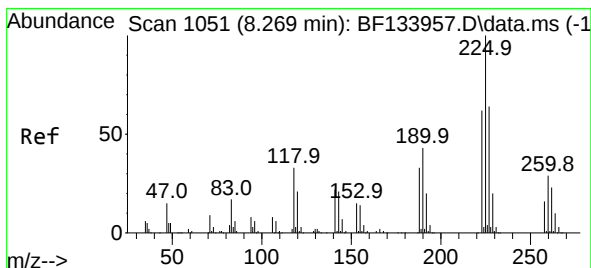
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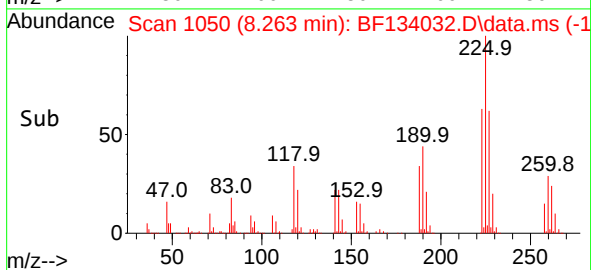
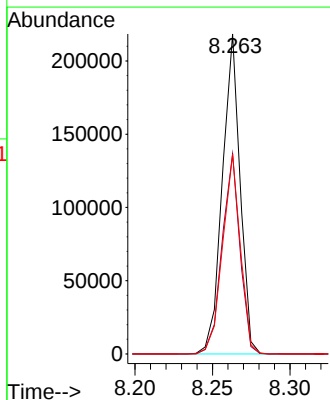
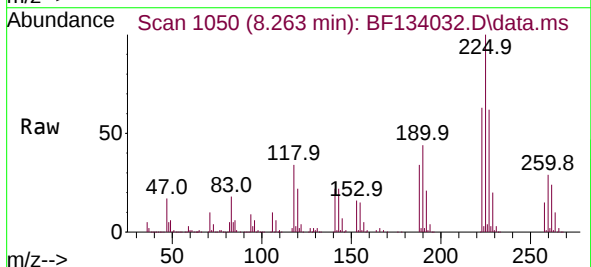
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ahmed

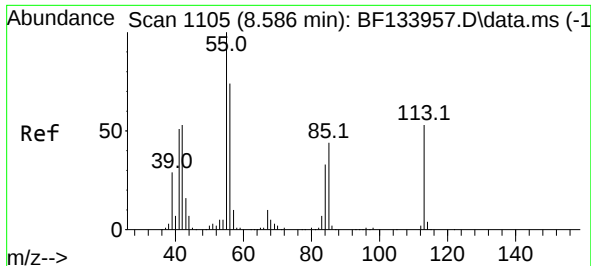
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#34  
Hexachlorobutadiene  
Concen: 40.586 ng  
RT: 8.263 min Scan# 1050  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:225 Resp: 173841  
Ion Ratio Lower Upper  
225 100  
223 62.6 49.8 74.8  
227 62.5 51.0 76.4





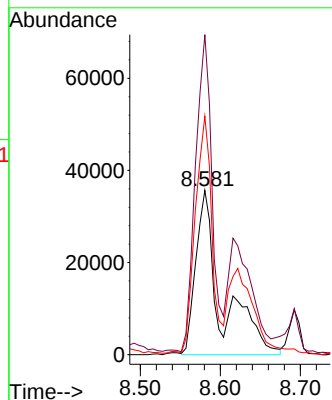
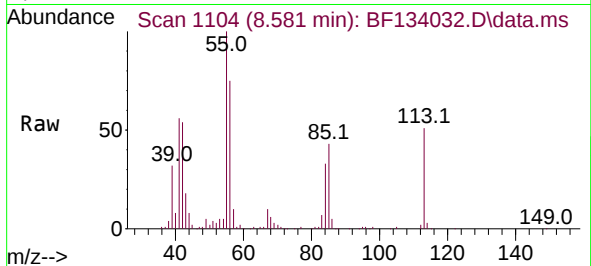
#35  
Caprolactam  
Concen: 36.098 ng m  
RT: 8.581 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion:113 Resp: 7821  
Ion Ratio Lower Upper  
113 100  
55 194.8 170.2 210.2  
56 145.2 121.4 161.4

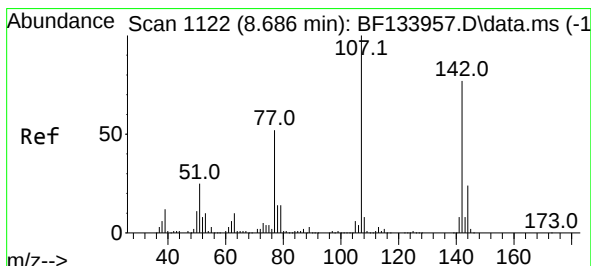
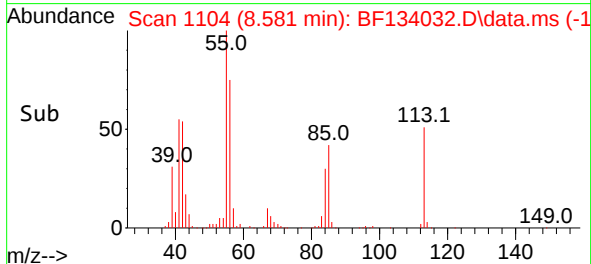
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



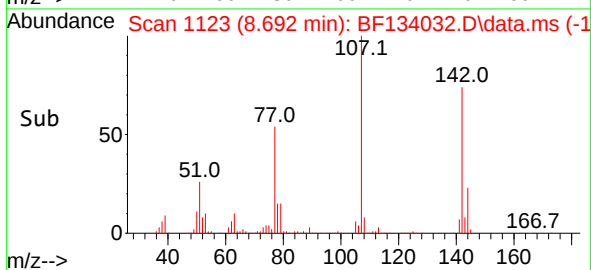
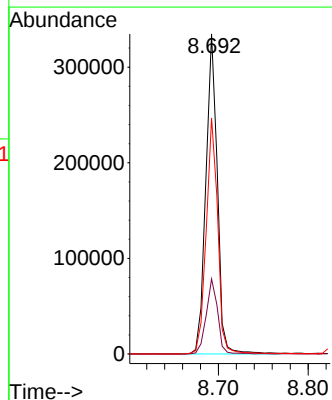
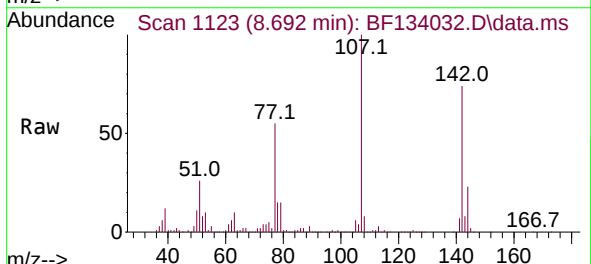
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Supervised By :mohammad  
ahmed

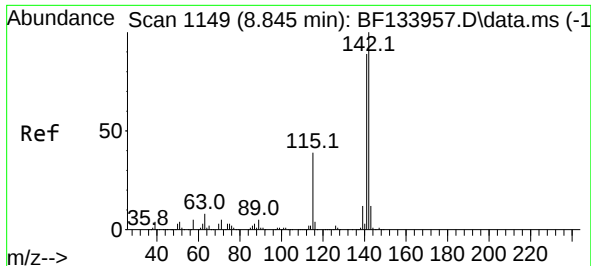
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#36  
4-Chloro-3-methylphenol  
Concen: 40.300 ng  
RT: 8.692 min Scan# 1123  
Delta R.T. 0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

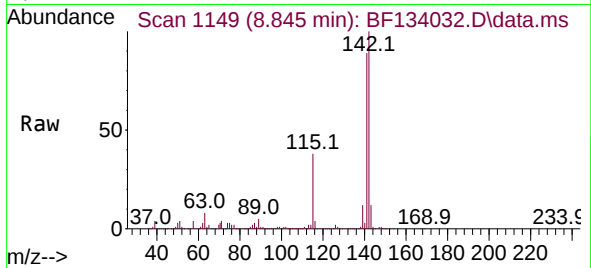
Tgt Ion:107 Resp: 297924  
Ion Ratio Lower Upper  
107 100  
144 23.4 19.6 29.4  
142 73.8 61.4 92.2





#37  
2-Methylnaphthalene  
Concen: 37.089 ng  
RT: 8.845 min Scan# 1149  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

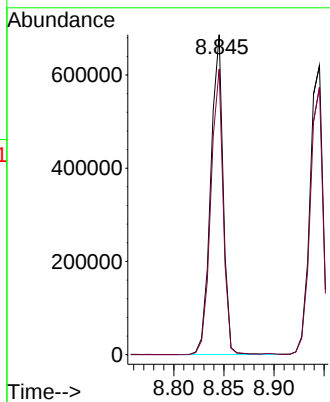
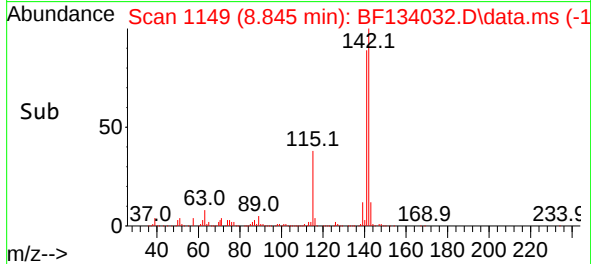
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:142 Resp: 59060  
Ion Ratio Lower Upper  
142 100  
141 89.3 71.0 106.4

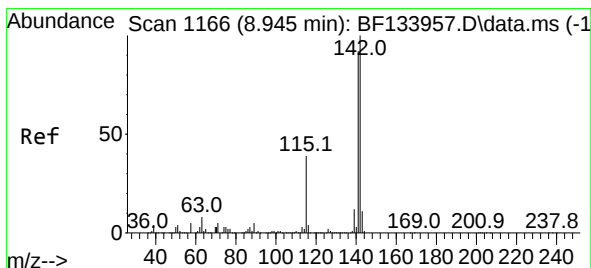
Manual Integrations  
APPROVED

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Patel



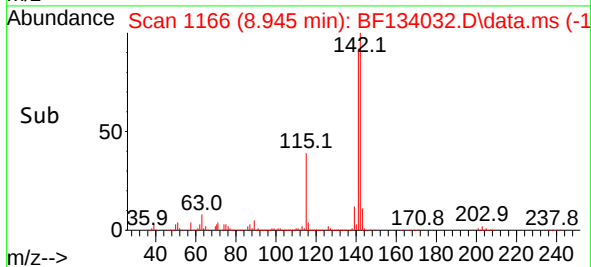
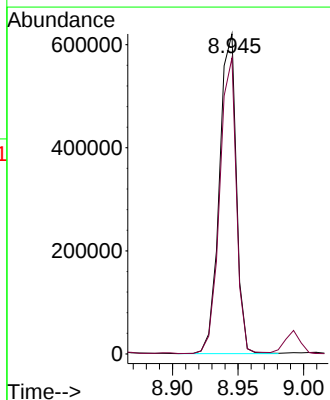
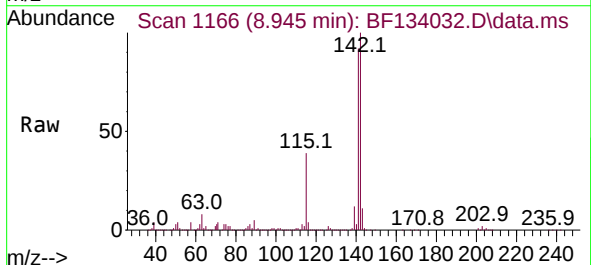
06/30/2023  
Supervised By :mohammad  
ahmed

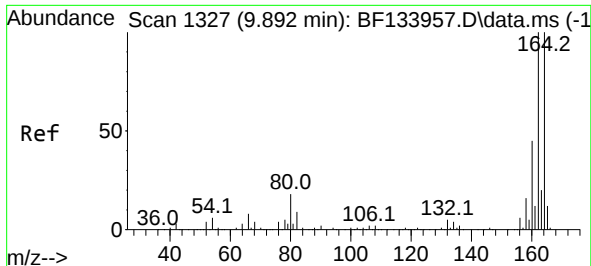
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#38  
1-Methylnaphthalene  
Concen: 37.511 ng  
RT: 8.945 min Scan# 1166  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

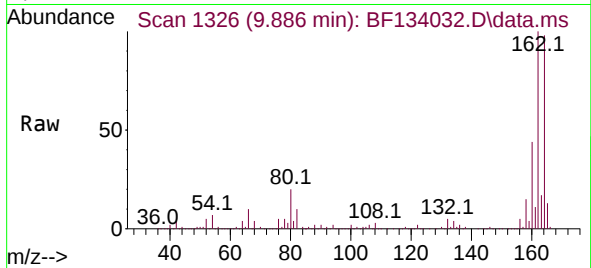
Tgt Ion:142 Resp: 555304  
Ion Ratio Lower Upper  
142 100  
141 92.5 73.5 110.3





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.886 min Scan# 11326  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

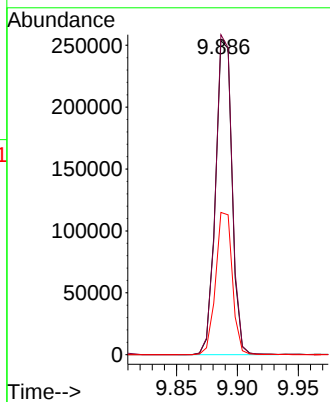
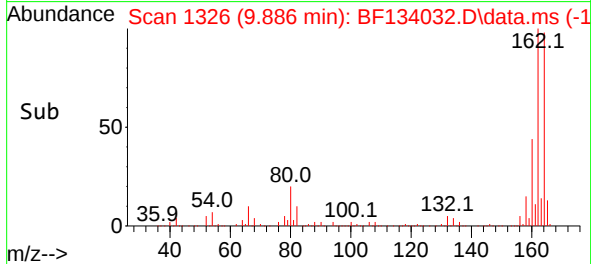
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:164 Resp: 240424  
Ion Ratio Lower Upper  
164 100  
162 101.9 80.0 120.0  
160 45.3 35.9 53.9

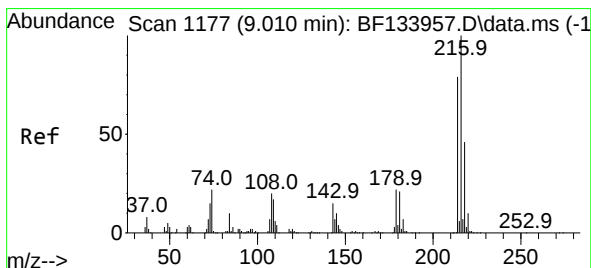
Manual Integrations  
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Reviewed By :Yogesh  
Patel

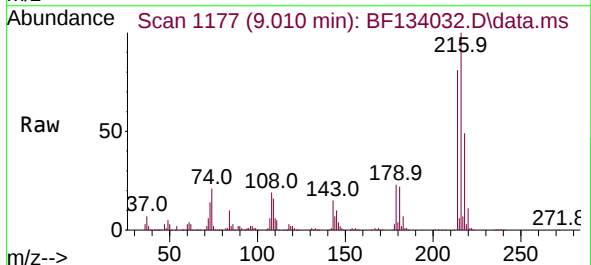


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Supervised By :mohammad  
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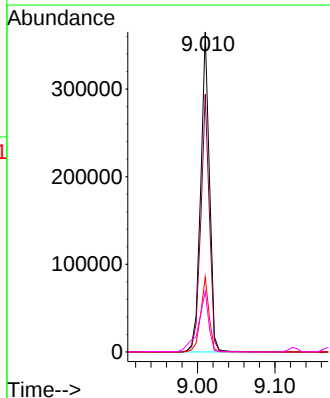
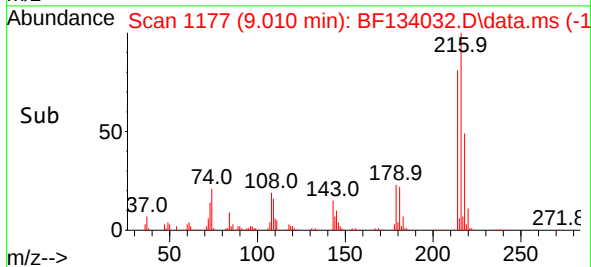
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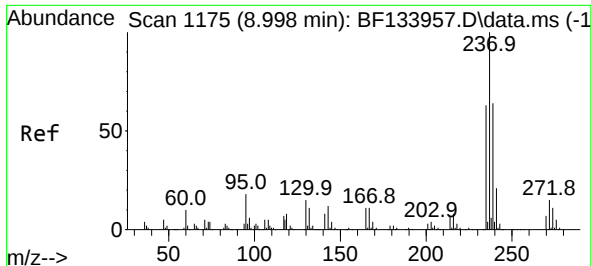


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 40.239 ng  
RT: 9.010 min Scan# 1177  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



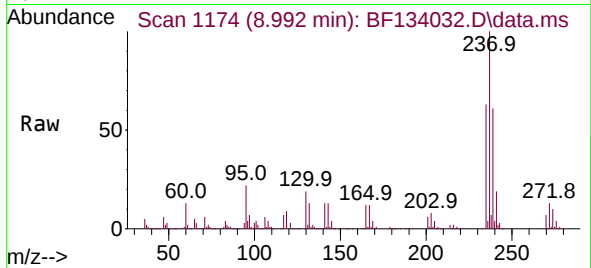
Tgt Ion:216 Resp: 286617  
Ion Ratio Lower Upper  
216 100  
214 79.2 64.1 96.1  
179 22.4 17.3 25.9  
108 22.4 16.2 24.2





#41  
Hexachlorocyclopentadiene  
Concen: 85.853 ng  
RT: 8.992 min Scan# 1174  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

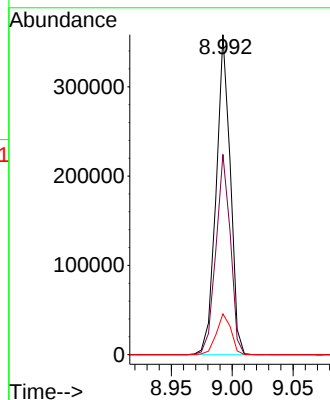
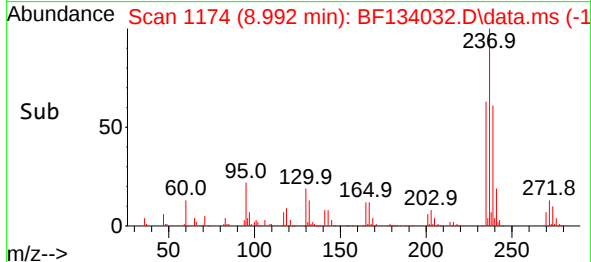
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:237 Resp: 290118  
Ion Ratio Lower Upper  
237 100  
235 62.6 42.8 82.8  
272 12.7 0.0 34.6

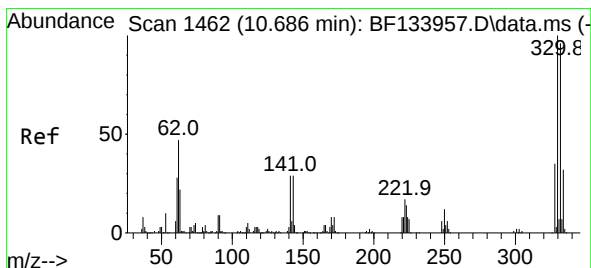
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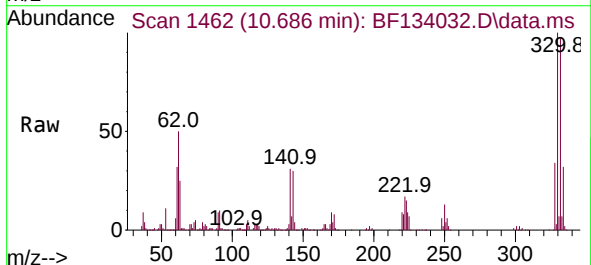


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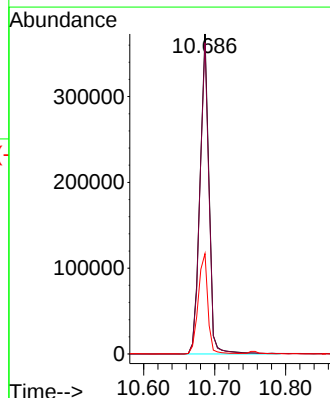
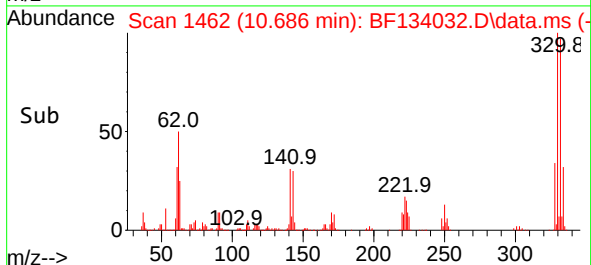
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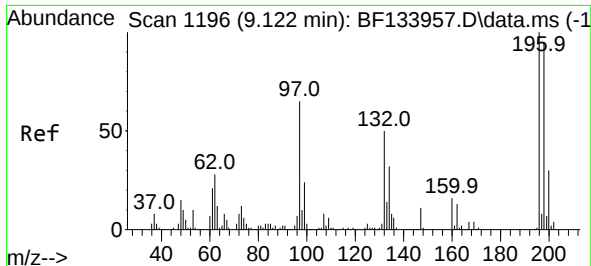


#42  
2,4,6-Tribromophenol  
Concen: 110.184 ng  
RT: 10.686 min Scan# 1462  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion:330 Resp: 332143  
Ion Ratio Lower Upper  
330 100  
332 97.4 77.0 115.6  
141 33.3 26.3 39.5





#43

2,4,6-Trichlorophenol

Concen: 39.085 ng

RT: 9.128 min Scan# 1196

Delta R.T. 0.006 min

Lab File: BF134032.D

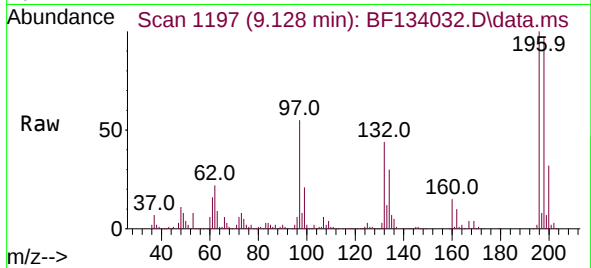
Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS



Tgt Ion:196 Resp: 18952

Ion Ratio Lower Upper

196 100

198 96.7 75.6 113.4

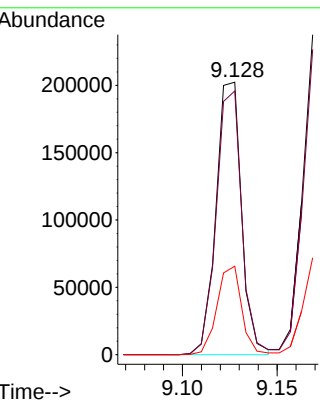
200 32.5 24.4 36.6

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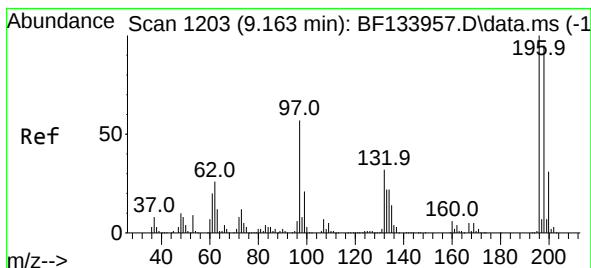
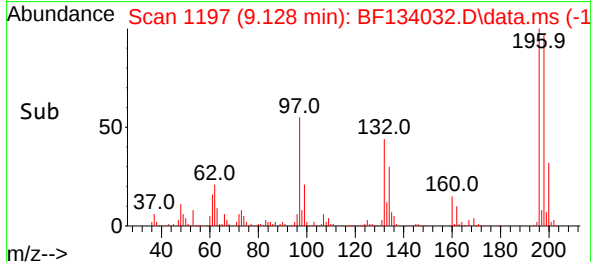
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#44

2,4,5-Trichlorophenol

Concen: 37.445 ng

RT: 9.169 min Scan# 1204

Delta R.T. 0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Tgt Ion:196 Resp: 213571

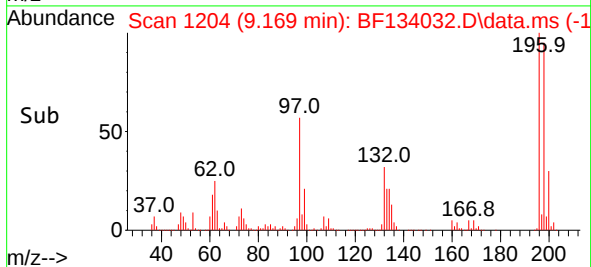
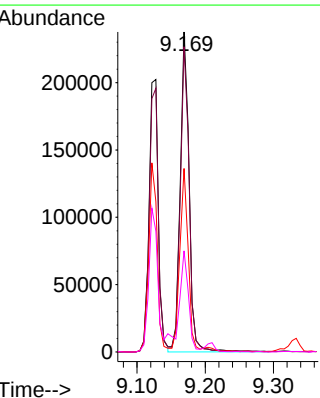
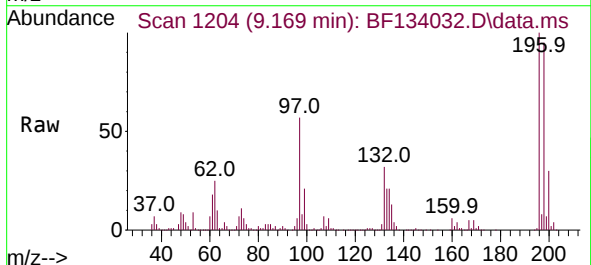
Ion Ratio Lower Upper

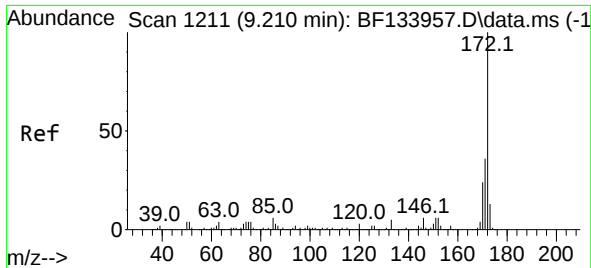
196 100

198 95.4 75.7 113.5

97 57.3 45.8 68.6

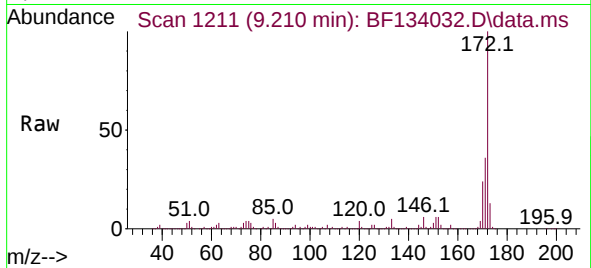
132 31.6 26.2 39.4





#45  
2-Fluorobiphenyl  
Concen: 70.316 ng  
RT: 9.210 min Scan# 1211  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

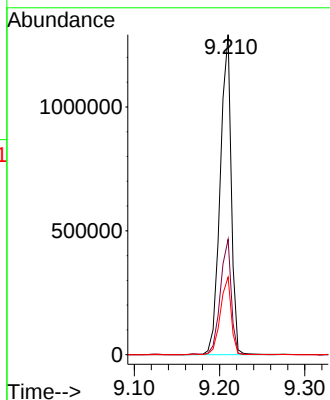
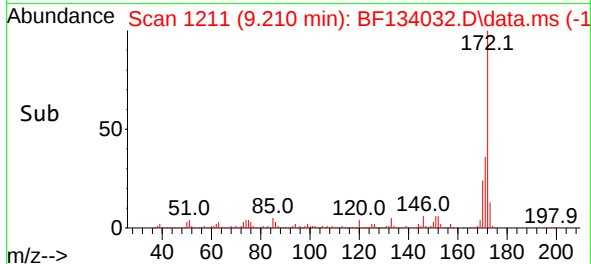
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:172 Resp: 1162779  
Ion Ratio Lower Upper  
172 100  
171 36.0 28.6 43.0  
170 24.3 19.4 29.0

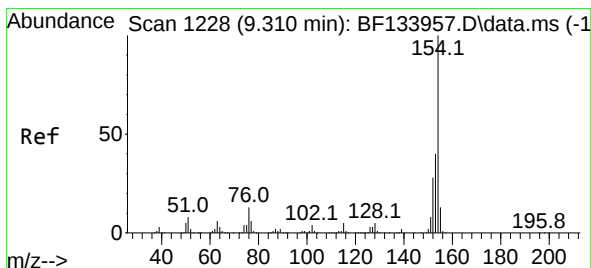
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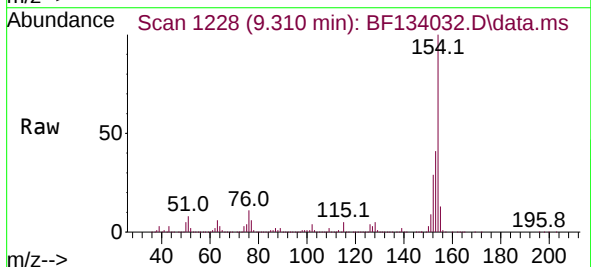


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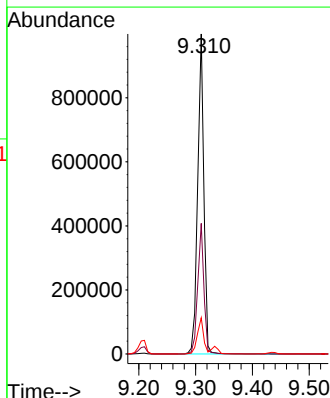
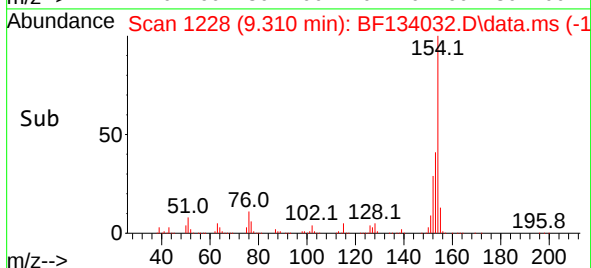
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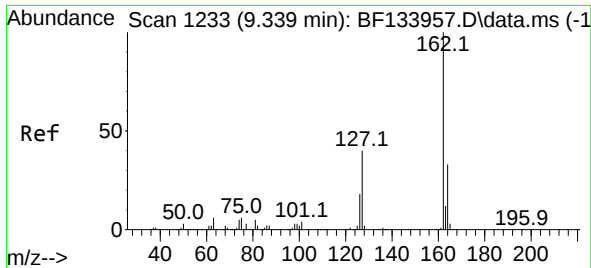


#46  
1,1'-Biphenyl  
Concen: 39.606 ng  
RT: 9.310 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion:154 Resp: 763841  
Ion Ratio Lower Upper  
154 100  
153 40.8 19.8 59.8  
76 11.3 0.0 32.9





#47

2-Chloronaphthalene

Concen: 36.634 ng

RT: 9.333 min Scan# 1233

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

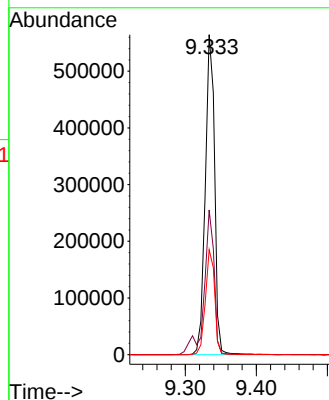
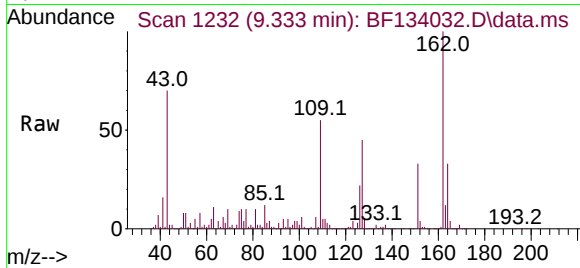
ClientSampleId :

WC-6MS

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 162   | Resp: | 51694 |
| Ion Ratio | Lower | Upper |       |
| 162       | 100   |       |       |
| 127       | 45.2  | 32.9  | 49.3  |
| 164       | 32.8  | 26.1  | 39.1  |

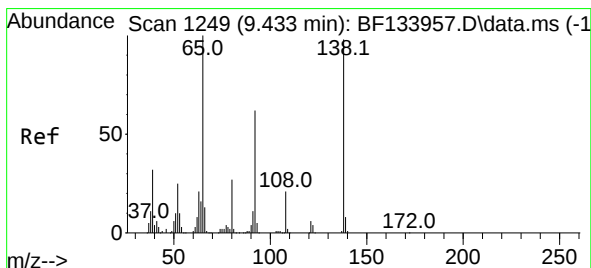
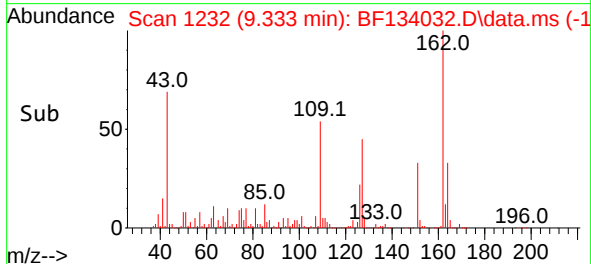
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#48

2-Nitroaniline

Concen: 40.177 ng

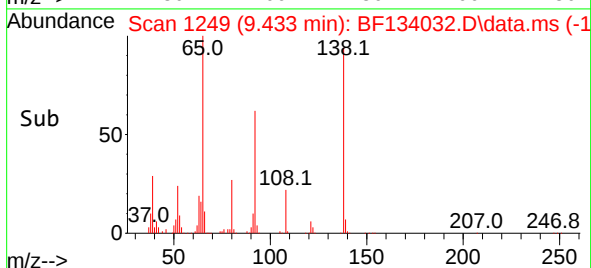
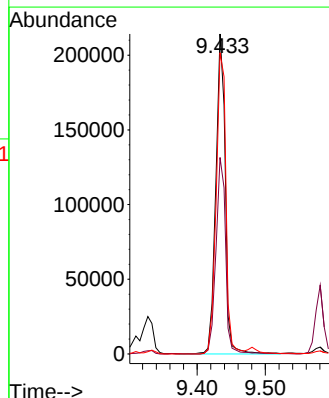
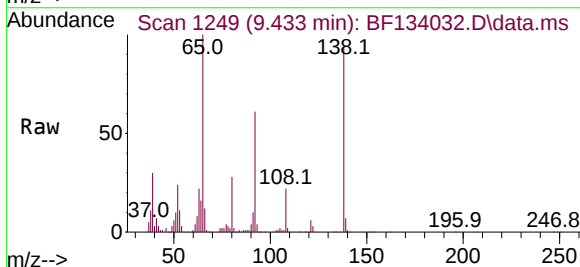
RT: 9.433 min Scan# 1249

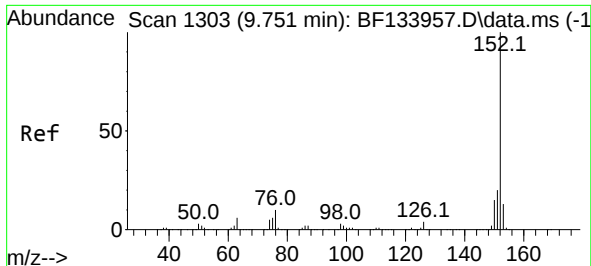
Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

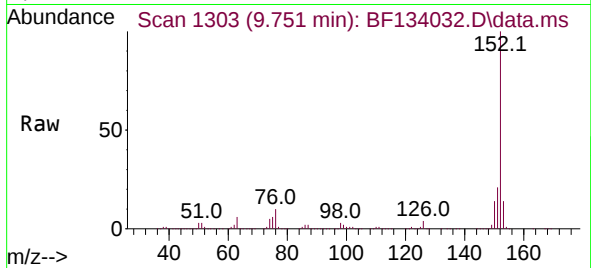
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 65    | Resp: | 206618 |
| Ion Ratio | Lower | Upper |        |
| 65        | 100   |       |        |
| 92        | 61.4  | 49.5  | 74.3   |
| 138       | 94.1  | 78.0  | 117.0  |





#49  
Acenaphthylene  
Concen: 38.682 ng  
RT: 9.751 min Scan# 1303  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

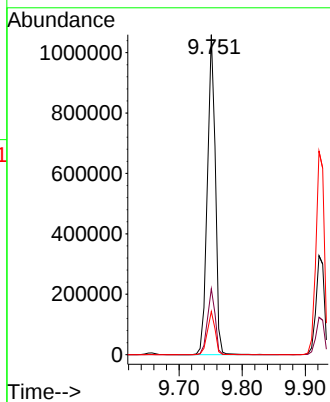
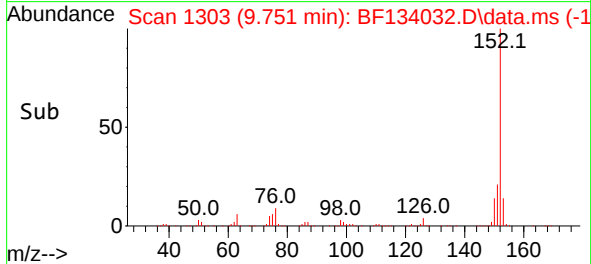
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:152 Resp: 93241  
Ion Ratio Lower Upper  
152 100  
151 20.6 16.2 24.2  
153 13.5 10.8 16.2

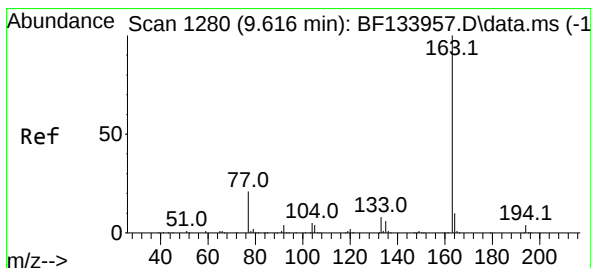
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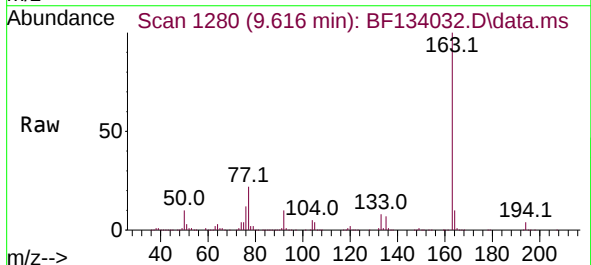


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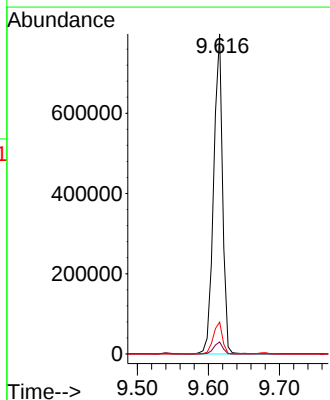
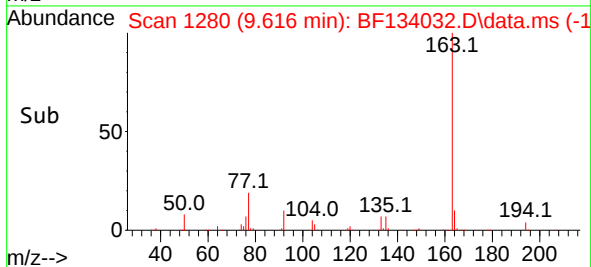
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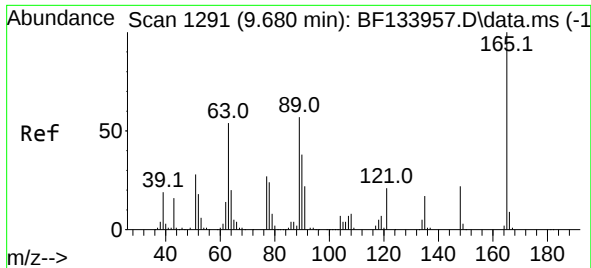


#50  
Dimethylphthalate  
Concen: 39.836 ng  
RT: 9.616 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



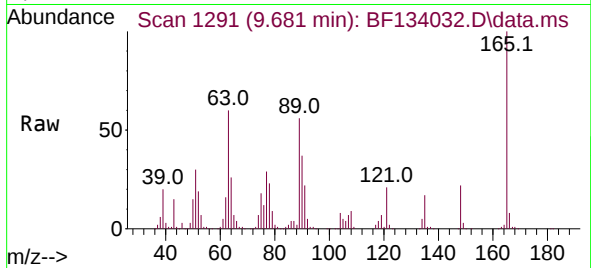
Tgt Ion:163 Resp: 695239  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.0 4.6  
164 10.0 8.2 12.2





#51  
2,6-Dinitrotoluene  
Concen: 40.331 ng  
RT: 9.681 min Scan# 1291  
Delta R.T. 0.001 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

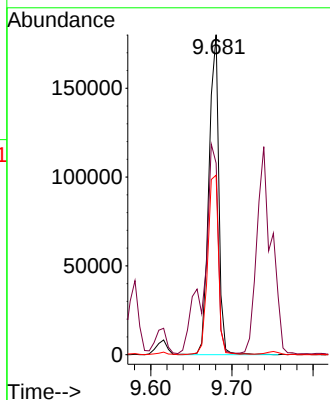
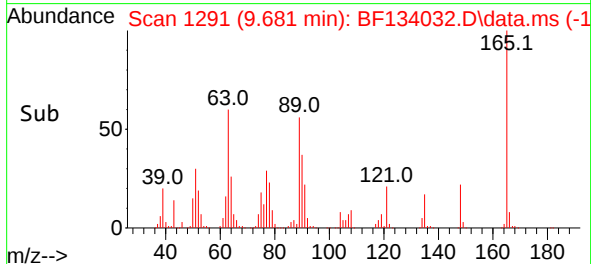
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:165 Resp: 151602  
Ion Ratio Lower Upper  
165 100  
63 59.8 48.5 72.7  
89 56.1 45.5 68.3

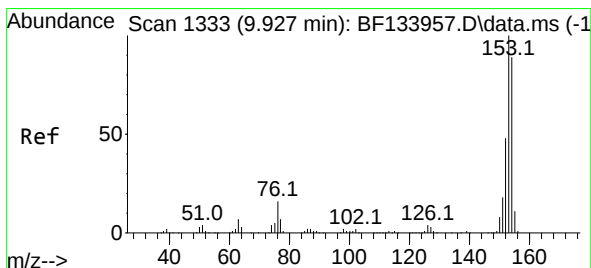
Manual Integrations  
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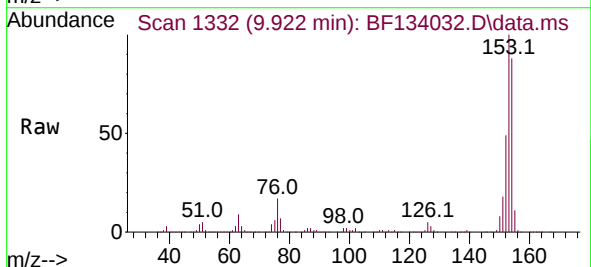


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Supervised By :mohammad  
ahmed

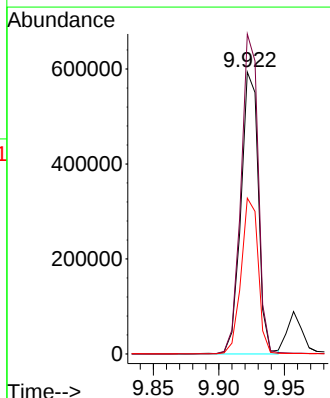
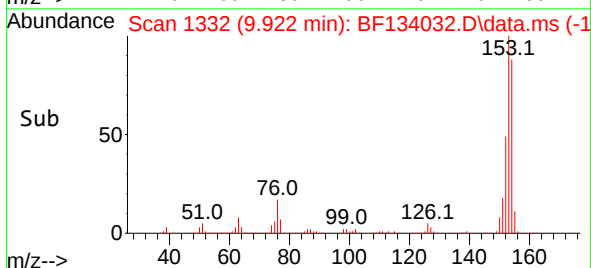
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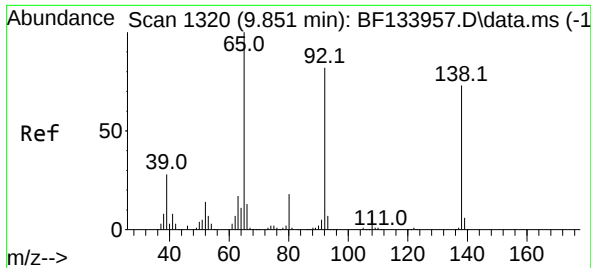


#52  
Acenaphthene  
Concen: 39.318 ng  
RT: 9.922 min Scan# 1332  
Delta R.T. -0.005 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion:154 Resp: 549944  
Ion Ratio Lower Upper  
154 100  
153 113.5 89.4 134.2  
152 55.3 42.8 64.2





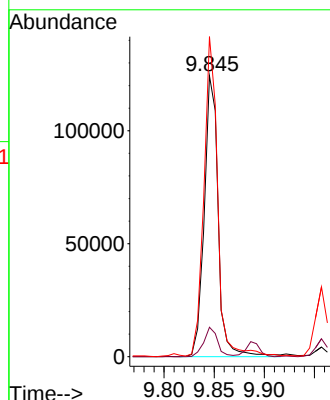
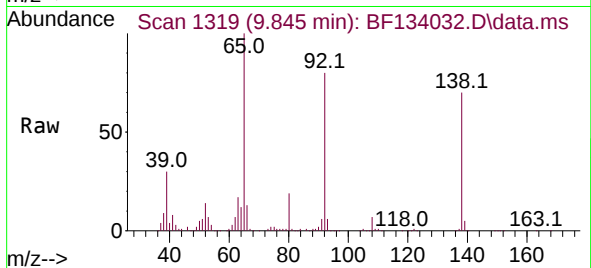
#53  
3-Nitroaniline  
Concen: 26.831 ng  
RT: 9.845 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion:138 Resp: 120999  
Ion Ratio Lower Upper  
138 100  
108 10.5 8.4 12.6  
92 113.9 90.1 135.1

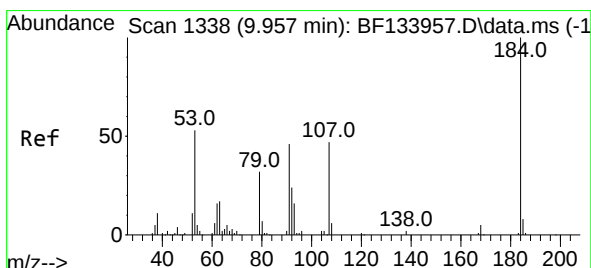
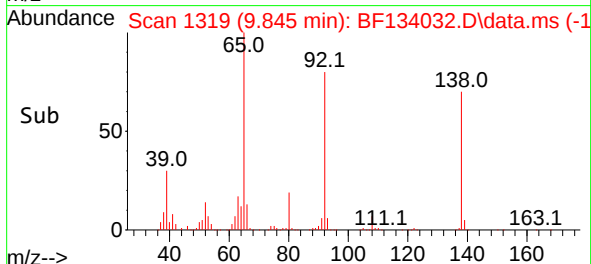
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



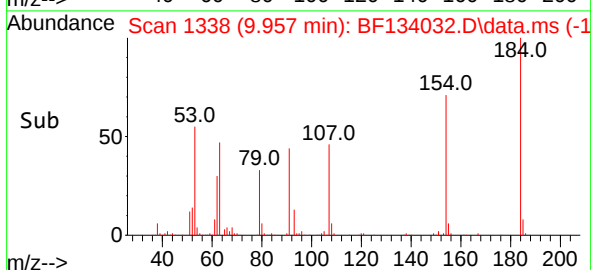
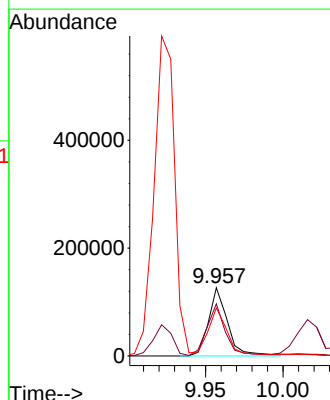
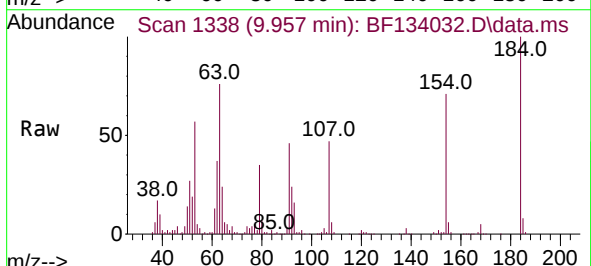
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Supervised By :mohammad  
ahmed

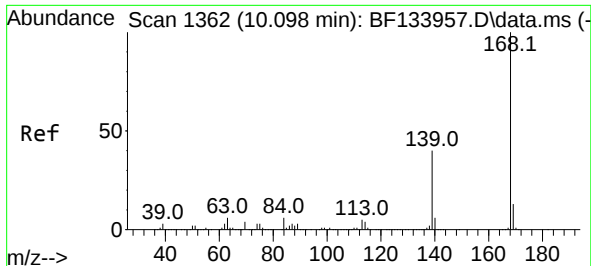
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#54  
2,4-Dinitrophenol  
Concen: 51.557 ng  
RT: 9.957 min Scan# 1338  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

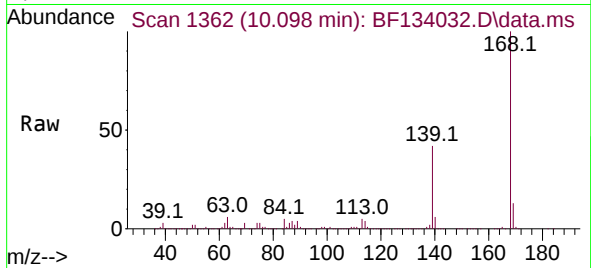
Tgt Ion:184 Resp: 108788  
Ion Ratio Lower Upper  
184 100  
63 76.4 56.9 85.3  
154 70.6 55.4 83.0





#55  
Dibenzofuran  
Concen: 38.491 ng  
RT: 10.098 min Scan# 1362  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

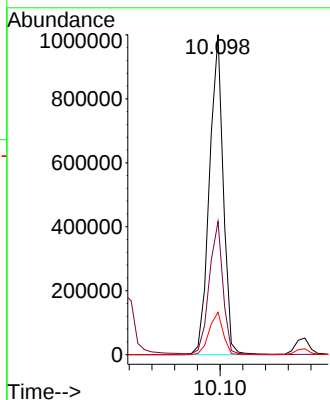
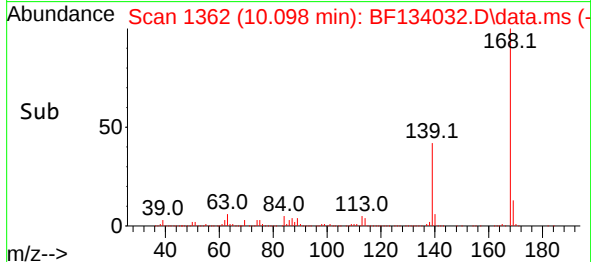
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:168 Resp: 841400  
Ion Ratio Lower Upper  
168 100  
139 41.6 32.0 48.0  
169 13.2 10.6 16.0

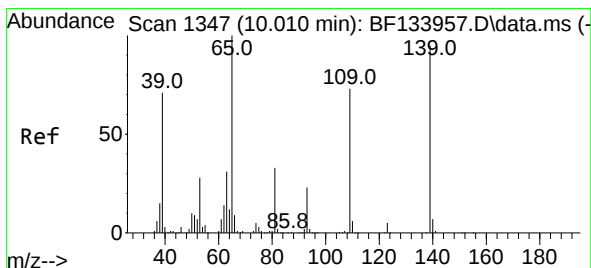
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



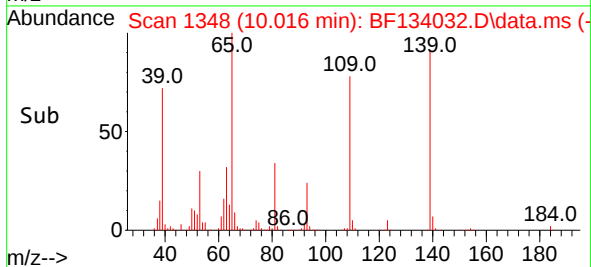
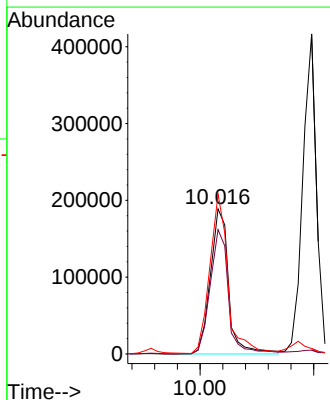
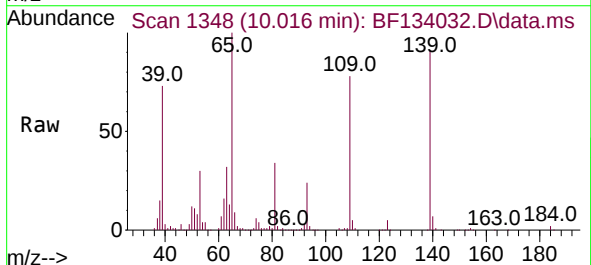
06/30/2023  
Supervised By :mohammad  
ahmed

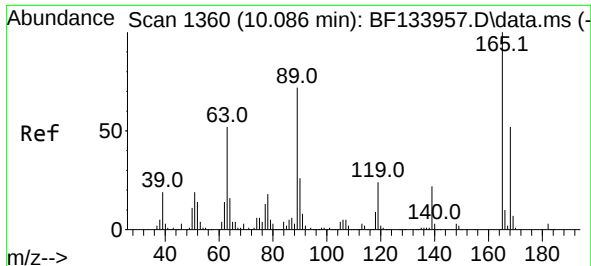
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#56  
4-Nitrophenol  
Concen: 66.828 ng  
RT: 10.016 min Scan# 1348  
Delta R.T. 0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

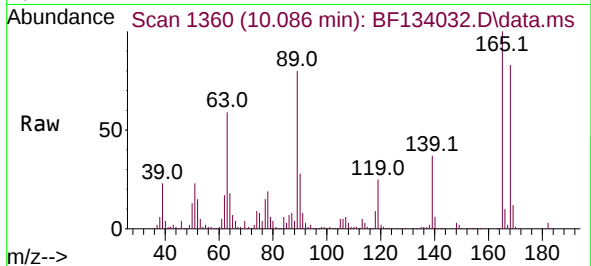
Tgt Ion:139 Resp: 210798  
Ion Ratio Lower Upper  
139 100  
109 85.7 56.8 96.8  
65 110.1 86.1 126.1





#57  
2,4-Dinitrotoluene  
Concen: 39.771 ng  
RT: 10.086 min Scan# 1360  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

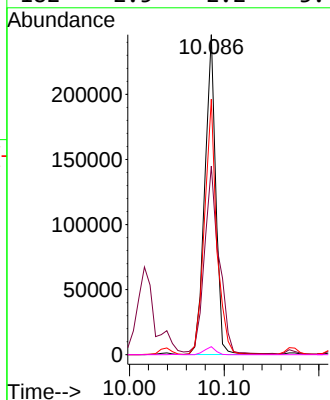
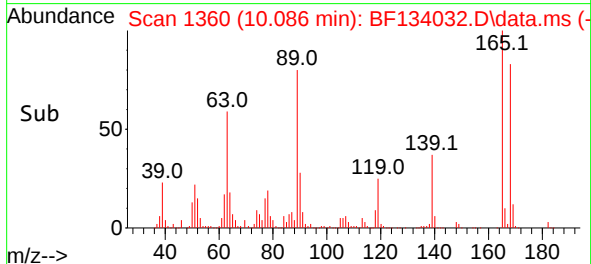
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:165 Resp: 19743  
Ion Ratio Lower Upper  
165 100  
63 58.9 42.2 63.2  
89 79.9 57.4 86.2  
182 2.5 2.2 3.4

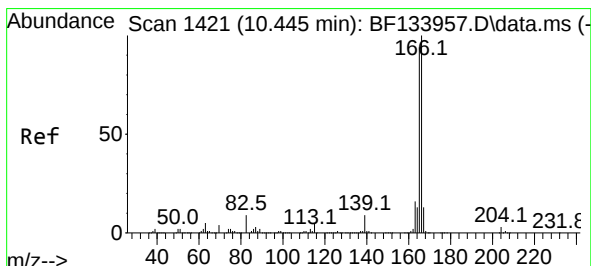
Manual Integrations  
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Reviewed By :Yogesh  
Patel

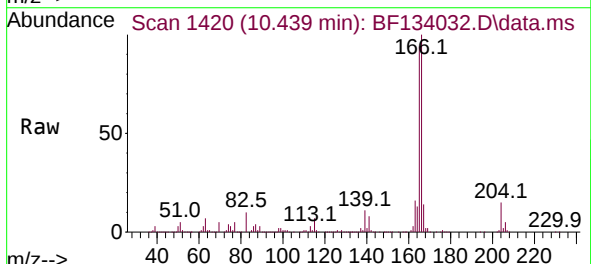


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Supervised By :mohammad  
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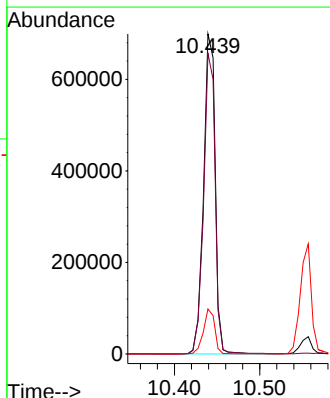
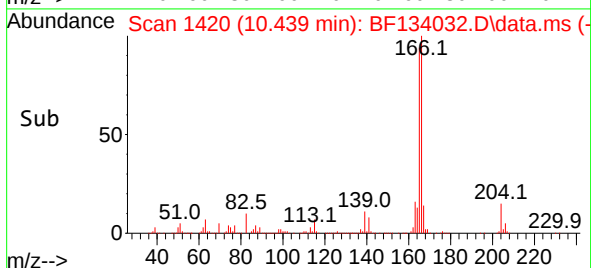
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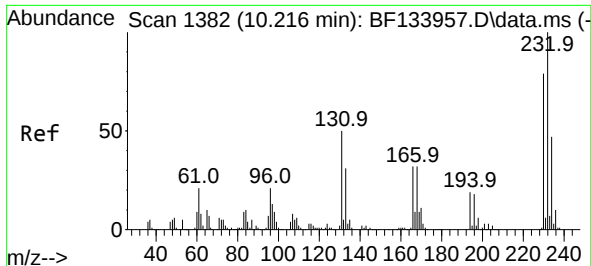


#58  
Fluorene  
Concen: 38.928 ng  
RT: 10.439 min Scan# 1420  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



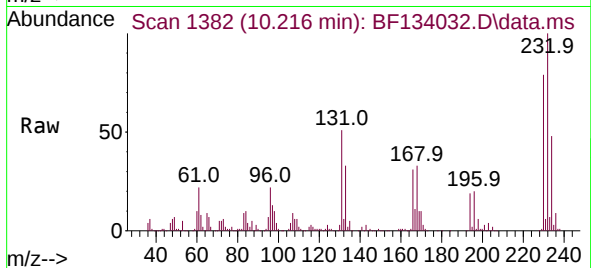
Tgt Ion:166 Resp: 662024  
Ion Ratio Lower Upper  
166 100  
165 94.0 75.0 112.4  
167 14.1 10.6 15.8





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 40.057 ng m  
RT: 10.216 min Scan# 1382  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

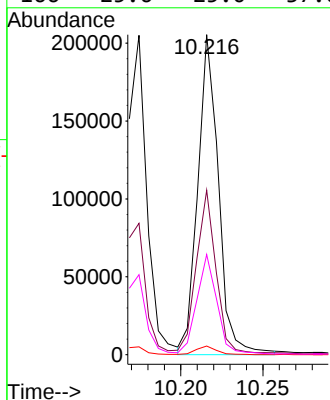
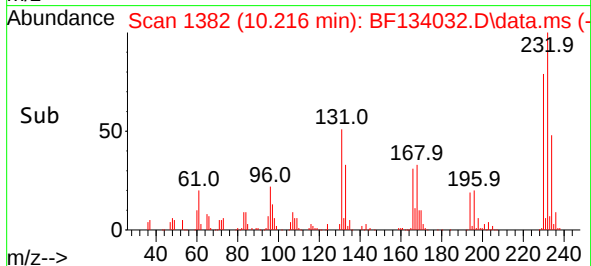
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:232 Resp: 180218  
Ion Ratio Lower Upper  
232 100  
131 42.6 39.3 58.9  
130 2.6 1.8 2.6  
166 25.6 25.0 37.6

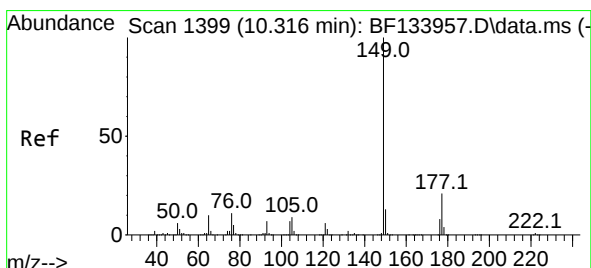
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



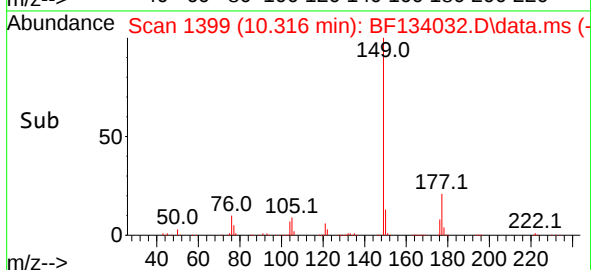
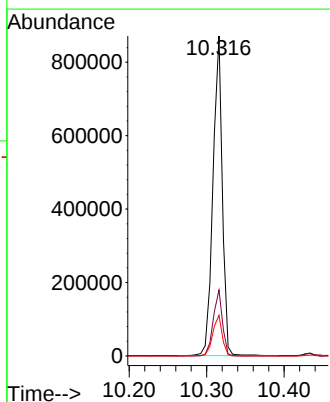
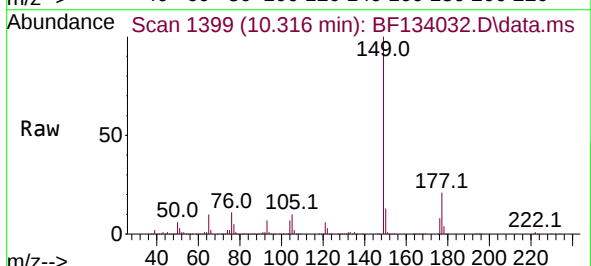
06/30/2023  
Supervised By :mohammad  
ahmed

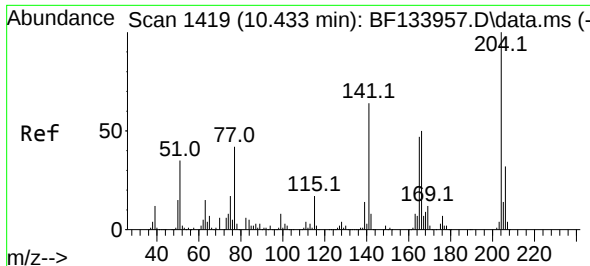
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#60  
Diethylphthalate  
Concen: 40.024 ng  
RT: 10.316 min Scan# 1399  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

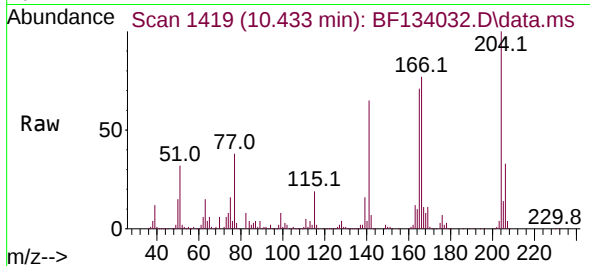
Tgt Ion:149 Resp: 727749  
Ion Ratio Lower Upper  
149 100  
177 20.6 17.0 25.6  
150 12.7 10.2 15.2





#61  
4-Chlorophenyl-phenylether  
Concen: 39.046 ng  
RT: 10.433 min Scan# 1419  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

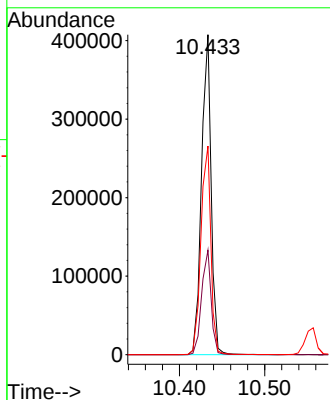
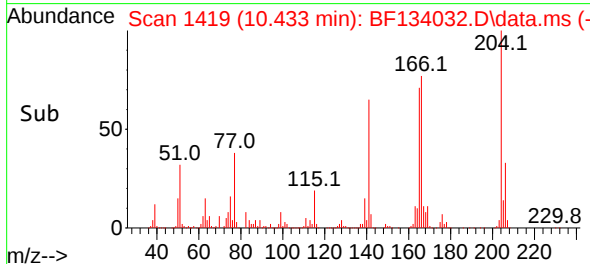
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:204 Resp: 320004  
Ion Ratio Lower Upper  
204 100  
206 32.6 25.8 38.6  
141 65.2 51.5 77.3

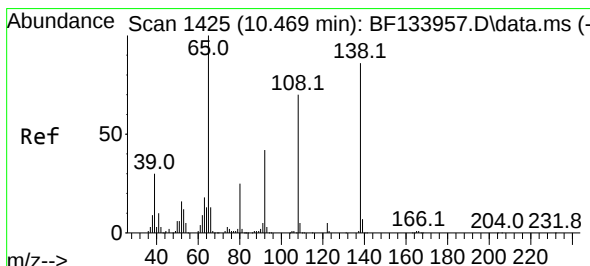
Manual Integrations  
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Reviewed By :Yogesh  
Patel



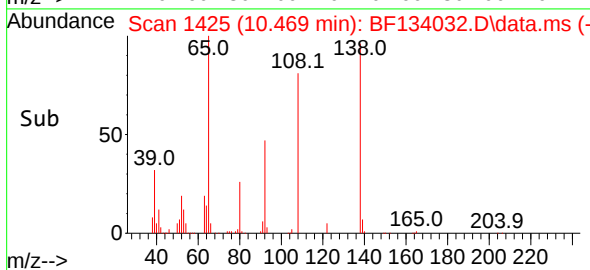
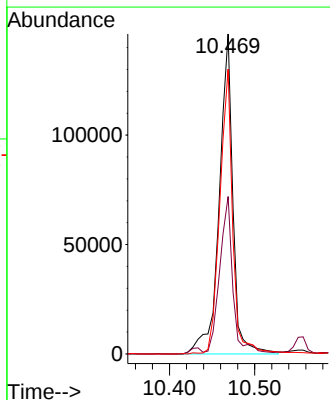
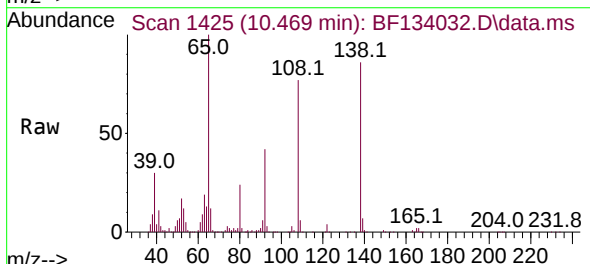
06/30/2023  
Supervised By :mohammad  
ahmed

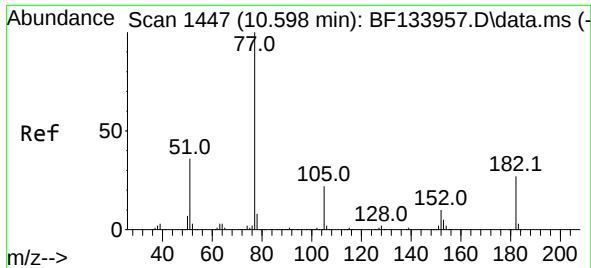
06/30/2023



#62  
4-Nitroaniline  
Concen: 35.976 ng  
RT: 10.469 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

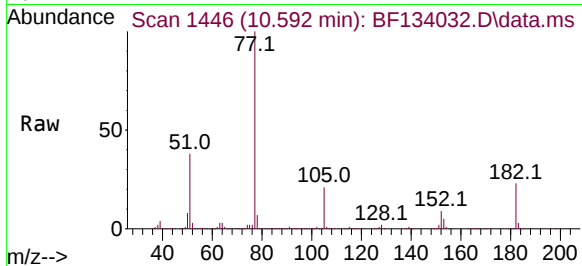
Tgt Ion:138 Resp: 163497  
Ion Ratio Lower Upper  
138 100  
92 49.2 29.7 69.7  
108 89.0 62.1 102.1





#63  
Azobenzene  
Concen: 38.814 ng  
RT: 10.592 min Scan# 1446  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

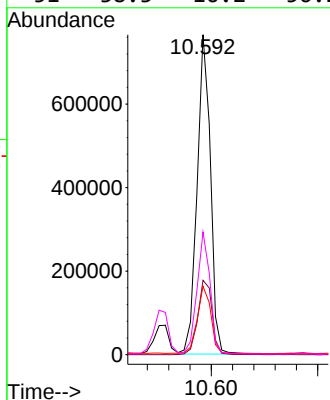
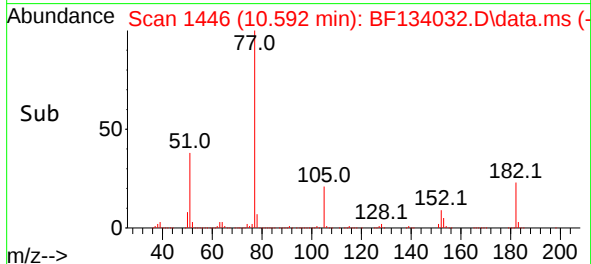
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion: 77 Resp: 667584  
Ion Ratio Lower Upper  
77 100  
182 23.2 6.8 46.8  
105 21.4 2.3 42.3  
51 38.3 16.2 56.2

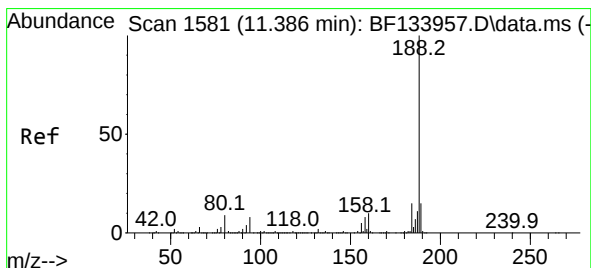
Manual Integrations  
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Reviewed By :Yogesh  
Patel

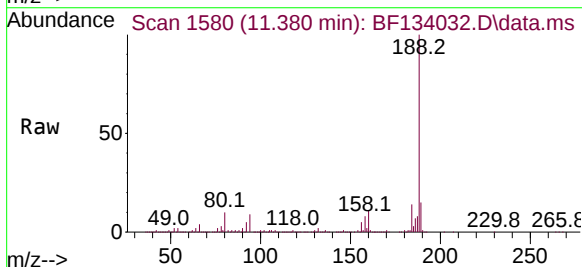


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Supervised By :mohammad  
ahmed

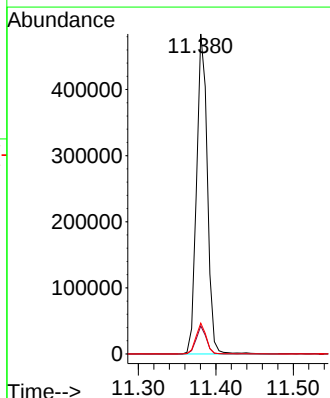
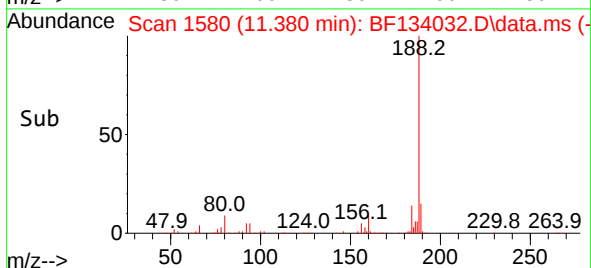
06/30/2023

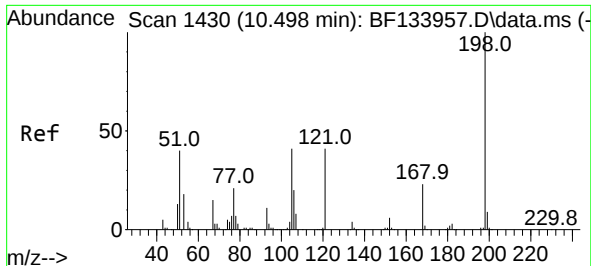


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.380 min Scan# 1580  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



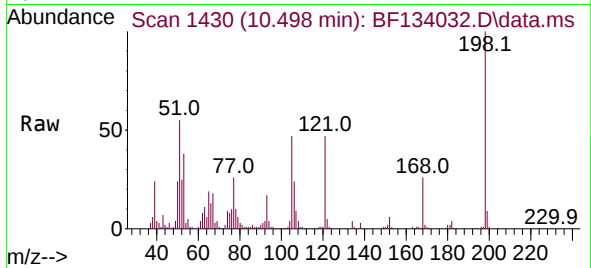
Tgt Ion:188 Resp: 467199  
Ion Ratio Lower Upper  
188 100  
94 8.8 6.4 9.6  
80 9.7 7.3 10.9





#65  
4,6-Dinitro-2-methylphenol  
Concen: 34.491 ng  
RT: 10.498 min Scan# 1430  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

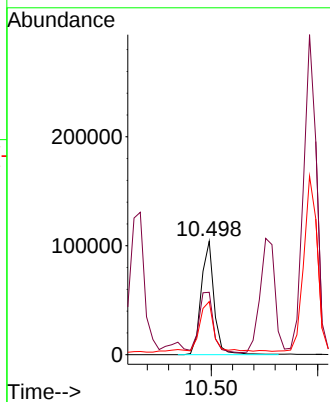
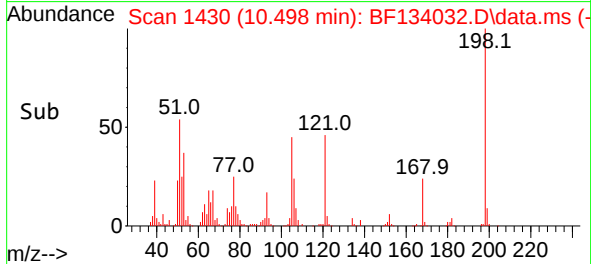
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:198 Resp: 87854  
Ion Ratio Lower Upper  
198 100  
51 54.9 29.3 69.3  
105 46.8 22.4 62.4

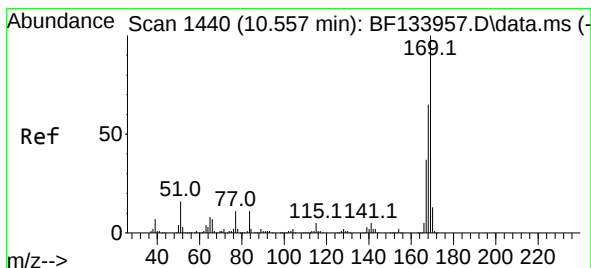
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



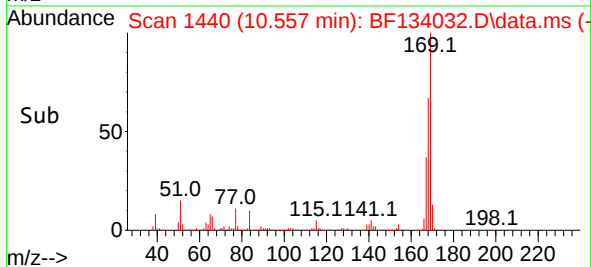
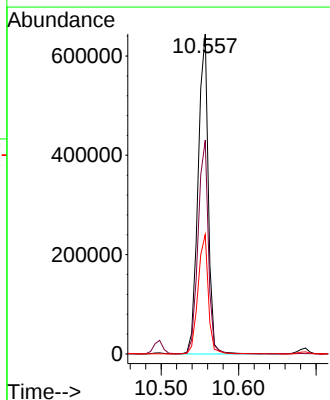
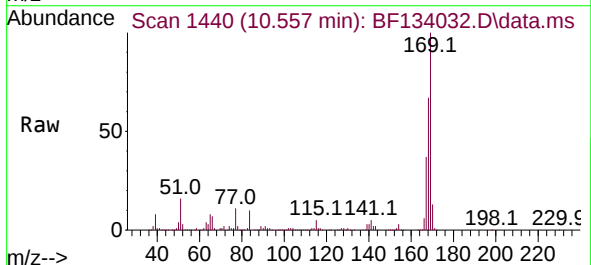
06/30/2023  
Supervised By :mohammad  
ahmed

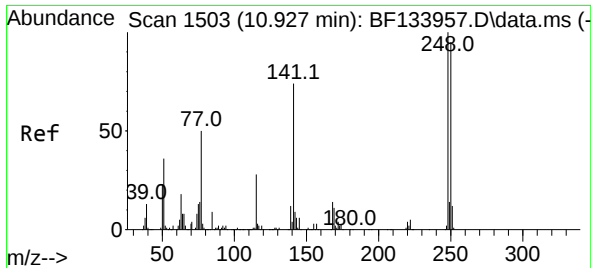
06/30/2023



#66  
n-Nitrosodiphenylamine  
Concen: 39.477 ng  
RT: 10.557 min Scan# 1440  
Delta R.T. -0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

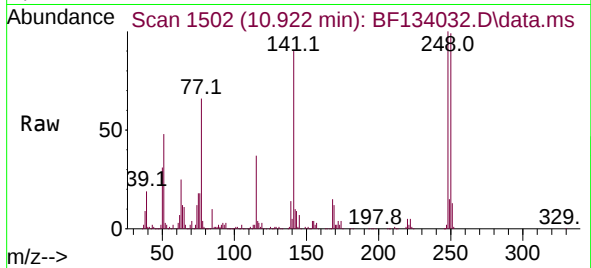
Tgt Ion:169 Resp: 589287  
Ion Ratio Lower Upper  
169 100  
168 66.8 52.3 78.5  
167 37.3 29.4 44.0





#67  
4-Bromophenyl-phenylether  
Concen: 40.740 ng  
RT: 10.922 min Scan# 1503  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

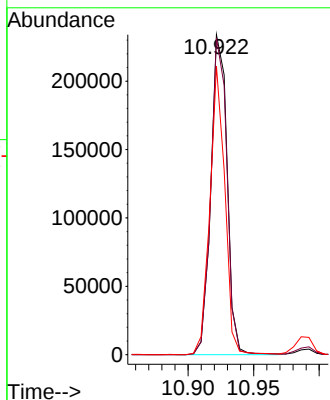
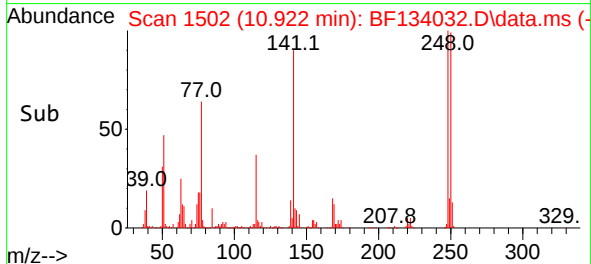
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:248 Resp: 202305  
Ion Ratio Lower Upper  
248 100  
250 99.0 76.2 114.4  
141 90.2 59.0 88.4

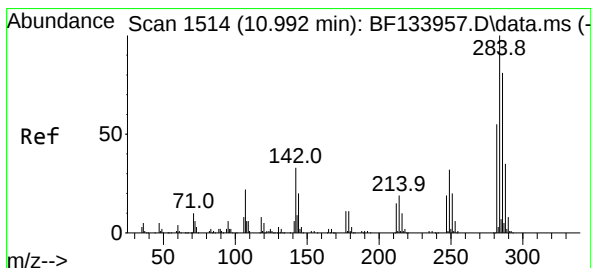
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



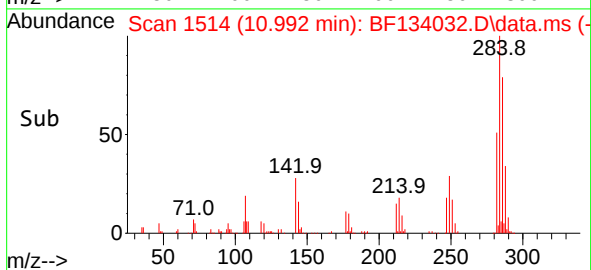
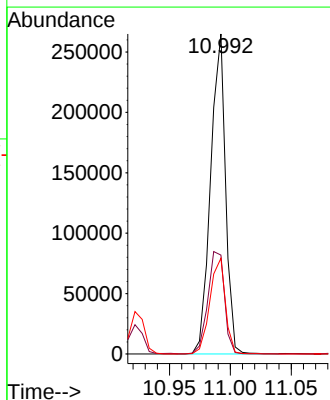
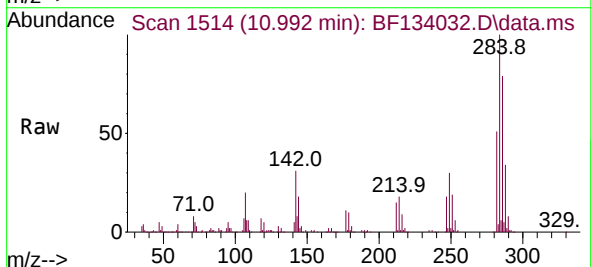
06/30/2023  
Supervised By :mohammad  
ahmed

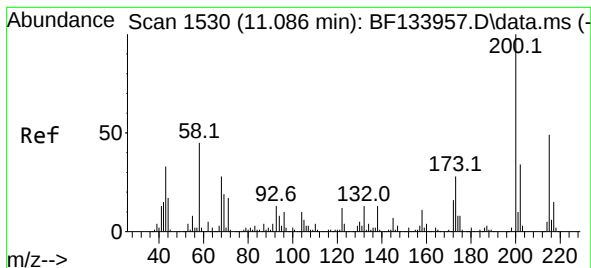
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#68  
Hexachlorobenzene  
Concen: 43.008 ng  
RT: 10.992 min Scan# 1514  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:284 Resp: 226761  
Ion Ratio Lower Upper  
284 100  
142 30.9 26.6 40.0  
249 29.9 25.5 38.3





#69

Atrazine

Concen: 47.121 ng

RT: 11.086 min Scan# 1530

Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS

Tgt Ion:200 Resp: 19456

Ion Ratio Lower Upper

200 100

173 27.4 8.0 48.0

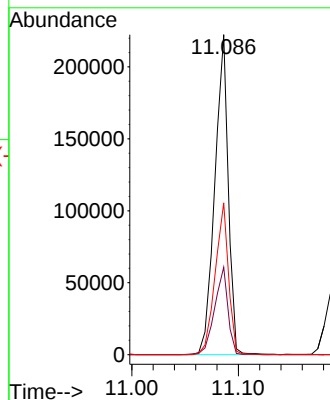
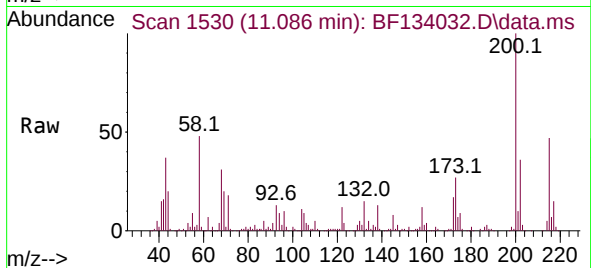
215 47.5 29.3 69.3

Manual Integrations

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Reviewed By :Yogesh

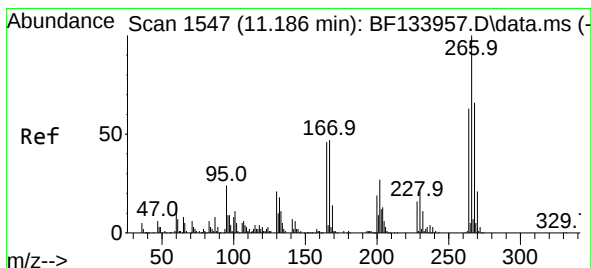
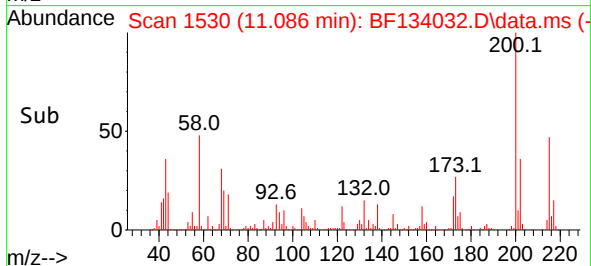
Patel



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ahmed

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#70

Pentachlorophenol

Concen: 69.906 ng

RT: 11.186 min Scan# 1547

Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

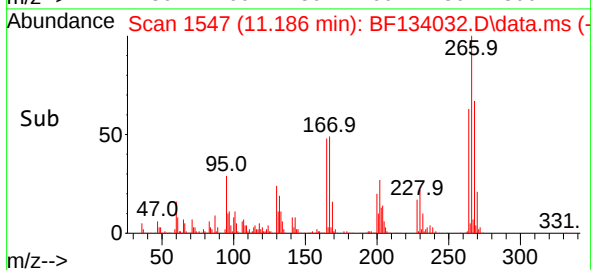
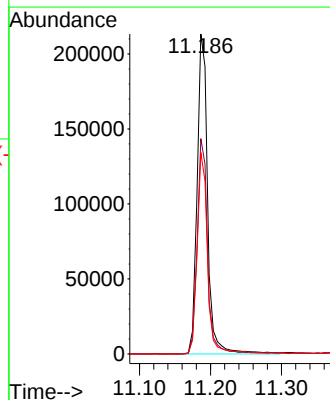
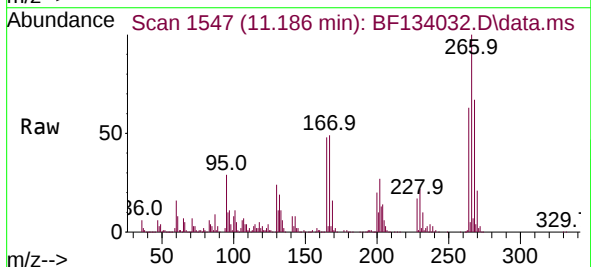
Tgt Ion:266 Resp: 220380

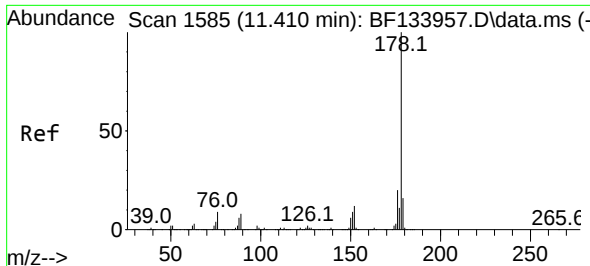
Ion Ratio Lower Upper

266 100

268 67.3 52.6 79.0

264 63.0 50.6 76.0





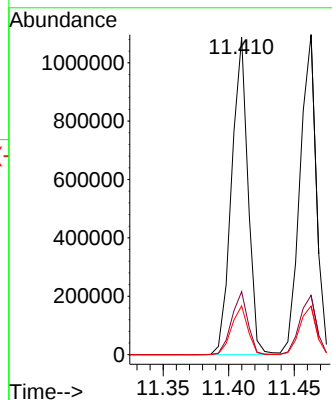
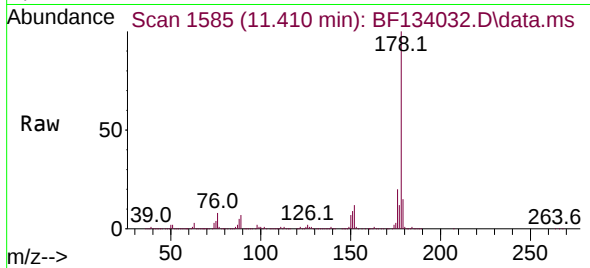
#71  
Phenanthrene  
Concen: 40.060 ng  
RT: 11.410 min Scan# 1585  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion:178 Resp: 94220  
Ion Ratio Lower Upper  
178 100  
176 19.9 16.0 24.0  
179 15.4 12.4 18.6

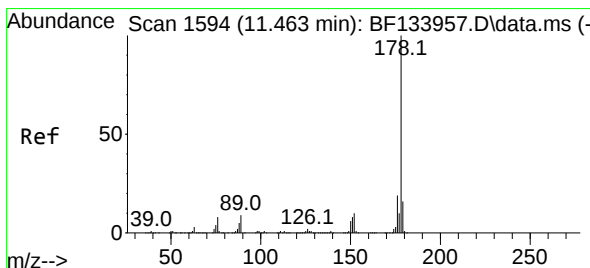
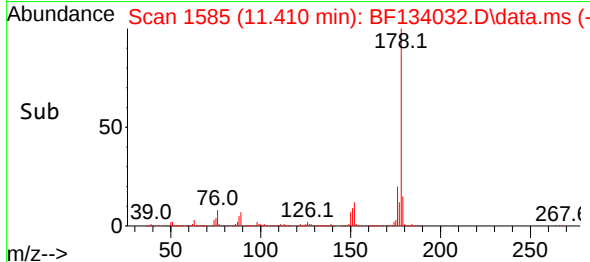
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



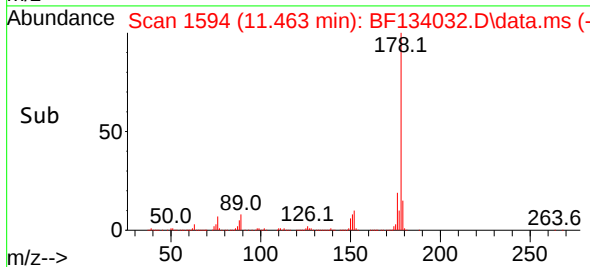
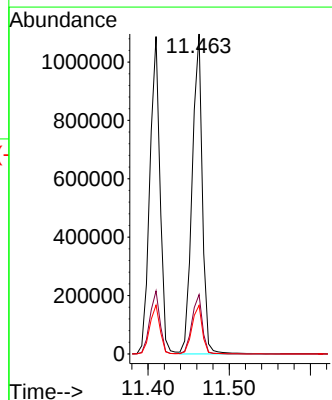
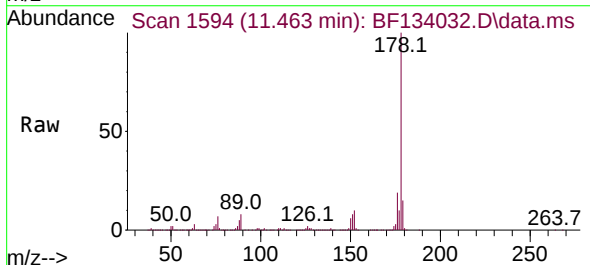
06/30/2023  
Supervised By :mohammad  
ahmed

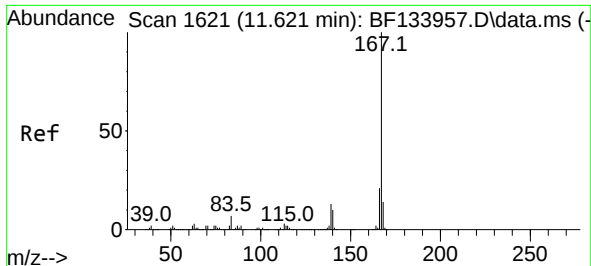
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#72  
Anthracene  
Concen: 38.998 ng  
RT: 11.463 min Scan# 1594  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

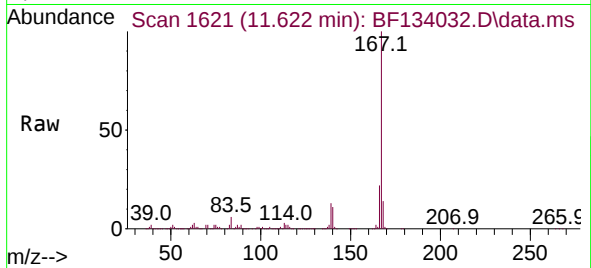
Tgt Ion:178 Resp: 954000  
Ion Ratio Lower Upper  
178 100  
176 18.6 15.3 22.9  
179 15.2 12.4 18.6





#73  
 Carbazole  
 Concen: 38.561 ng  
 RT: 11.622 min Scan# 1621  
 Delta R.T. 0.000 min  
 Lab File: BF134032.D  
 Acq: 29 Jun 2023 12:32

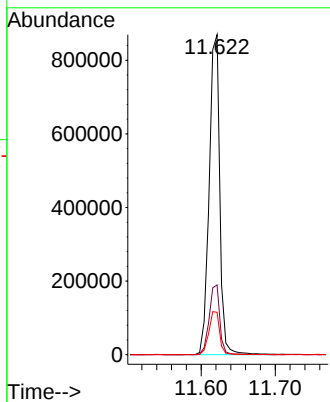
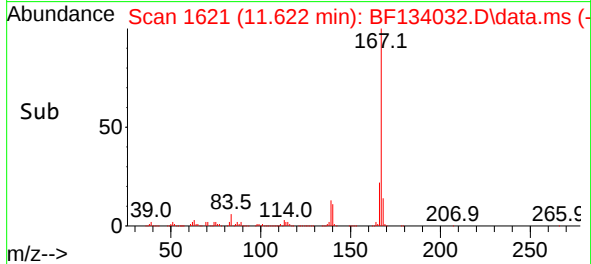
Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-6MS



Tgt Ion:167 Resp: 86342  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 17.0 25.6  
 139 13.3 10.4 15.6

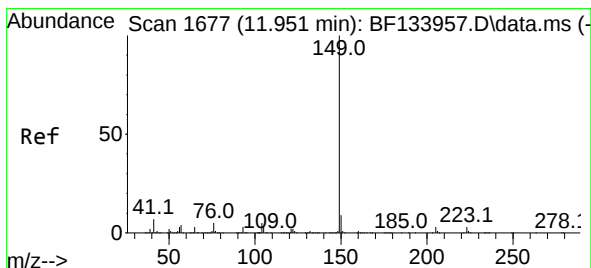
Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

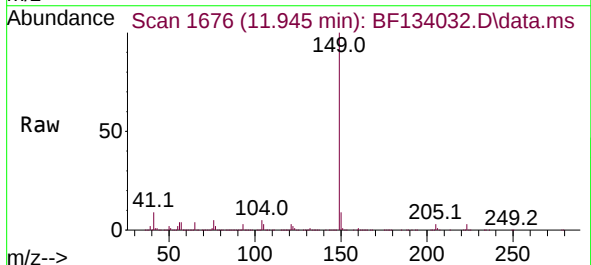


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 Supervised By :mohammad  
 ahmed

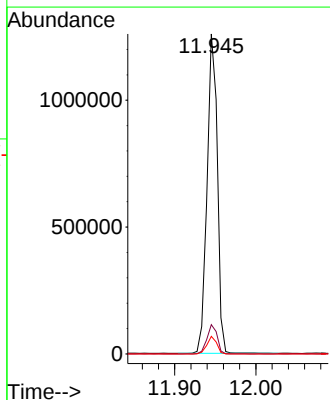
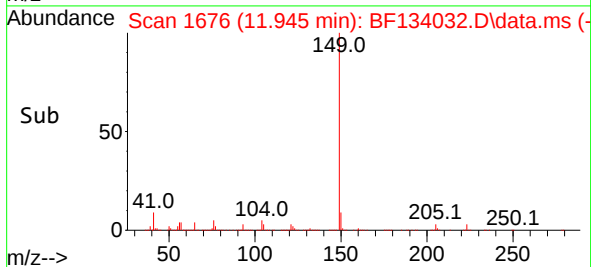
06/30/2023

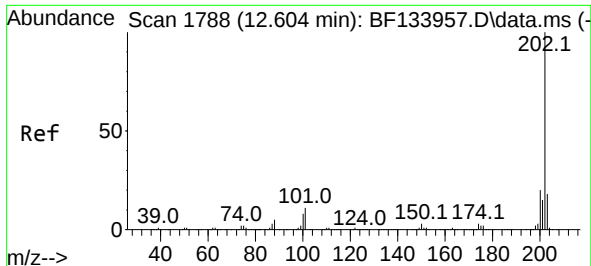


#74  
 Di-n-butylphthalate  
 Concen: 41.285 ng  
 RT: 11.945 min Scan# 1676  
 Delta R.T. -0.006 min  
 Lab File: BF134032.D  
 Acq: 29 Jun 2023 12:32



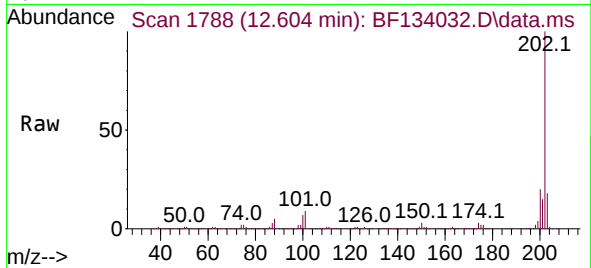
Tgt Ion:149 Resp: 1099322  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.1 10.7  
 104 5.5 4.0 6.0





#75  
Fluoranthene  
Concen: 36.900 ng  
RT: 12.604 min Scan# 1788  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

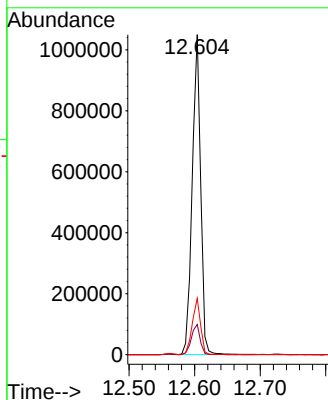
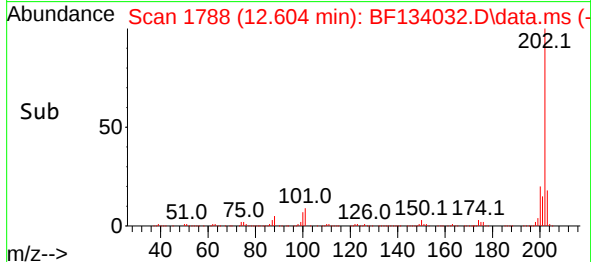
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:202 Resp: 93824  
Ion Ratio Lower Upper  
202 100  
101 9.5 0.0 31.0  
203 17.6 0.0 37.6

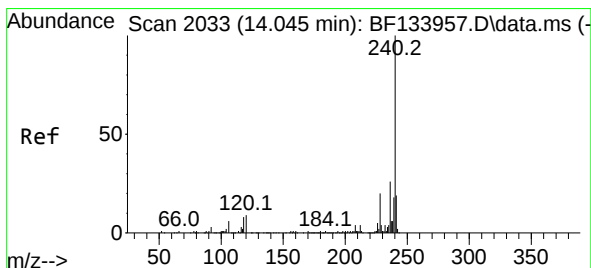
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



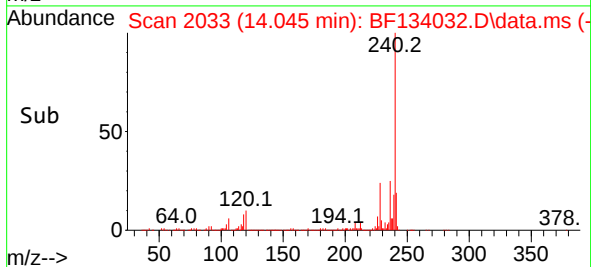
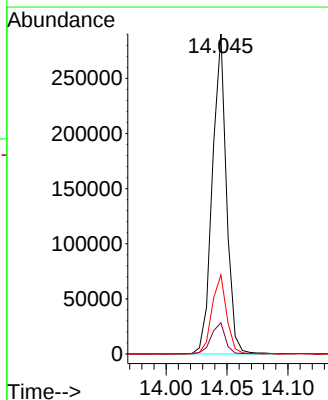
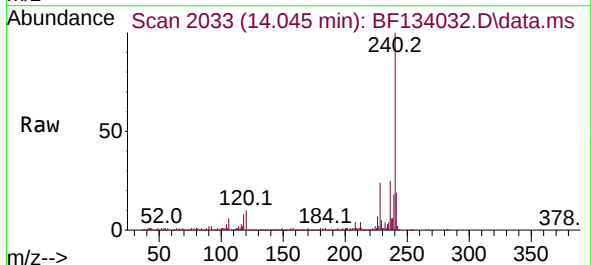
06/30/2023  
Supervised By :mohammad  
ahmed

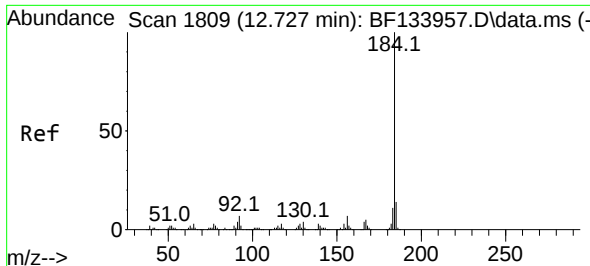
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#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.045 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

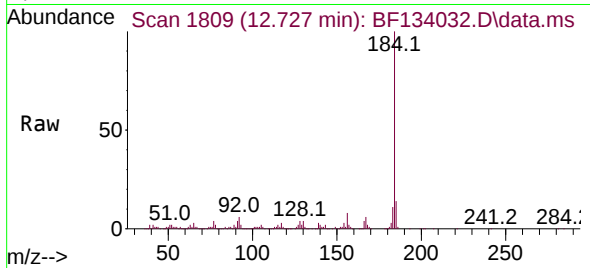
Tgt Ion:240 Resp: 232759  
Ion Ratio Lower Upper  
240 100  
120 9.7 7.4 11.0  
236 24.7 21.0 31.6





#77  
Benzidine  
Concen: 48.624 ng  
RT: 12.727 min Scan# 1809  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

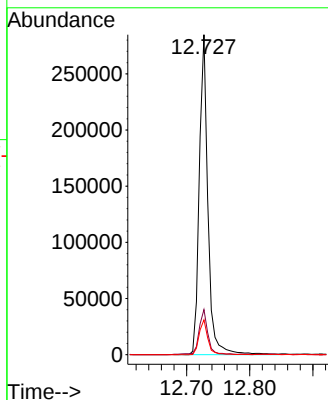
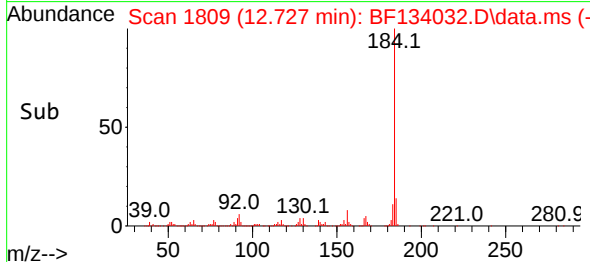
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:184 Resp: 269299  
Ion Ratio Lower Upper  
184 100  
185 14.1 11.6 17.4  
183 10.9 8.8 13.2

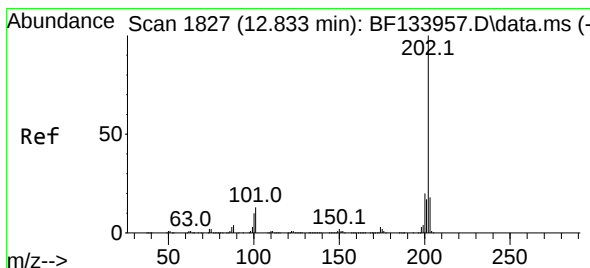
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

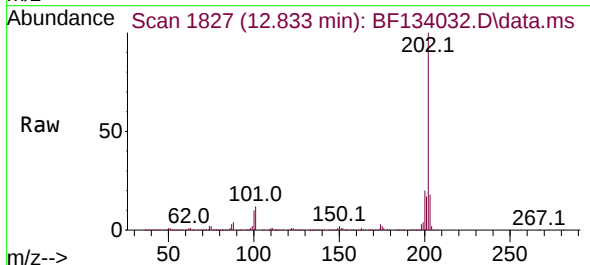


06/30/2023  
Supervised By :mohammad  
ahmed

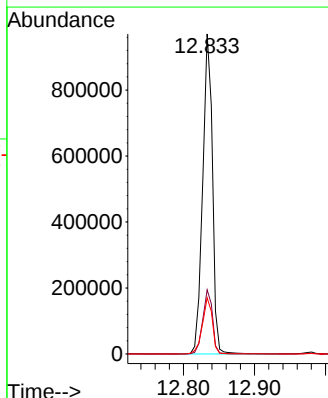
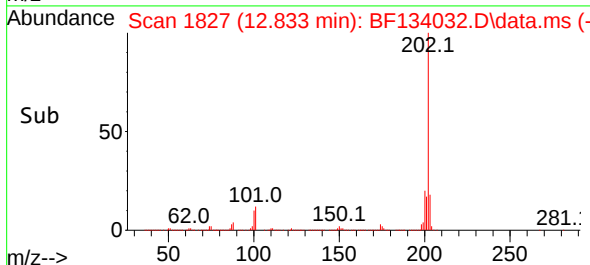
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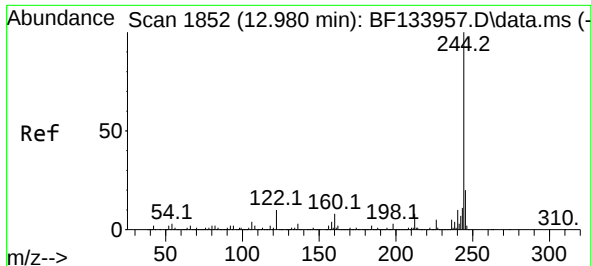


#78  
Pyrene  
Concen: 42.826 ng  
RT: 12.833 min Scan# 1827  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



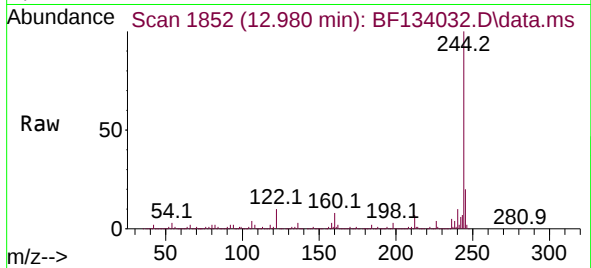
Tgt Ion:202 Resp: 927668  
Ion Ratio Lower Upper  
202 100  
200 20.0 16.1 24.1  
203 17.6 14.3 21.5





#79  
 Terphenyl-d14  
 Concen: 91.546 ng  
 RT: 12.980 min Scan# 1852  
 Delta R.T. 0.000 min  
 Lab File: BF134032.D  
 Acq: 29 Jun 2023 12:32

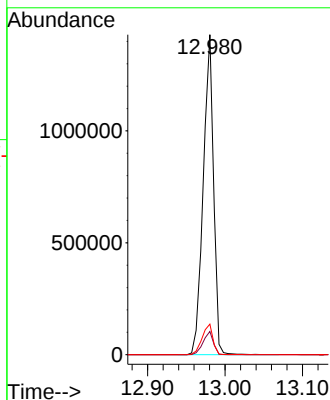
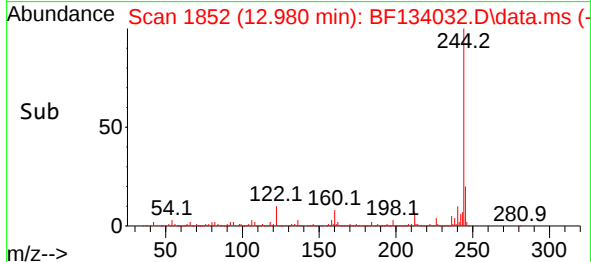
Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-6MS



Tgt Ion:244 Resp: 132396  
 Ion Ratio Lower Upper  
 244 100  
 212 7.2 6.0 9.0  
 122 9.6 8.3 12.5

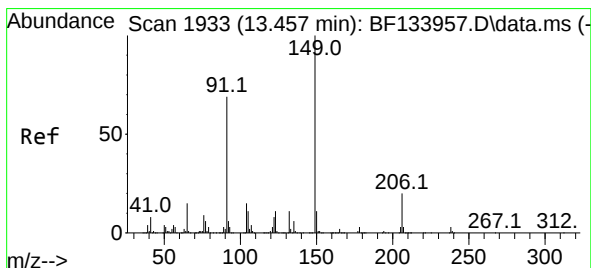
Manual Integrations  
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Reviewed By :Yogesh  
 Patel



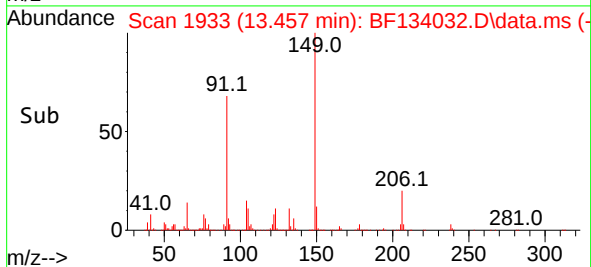
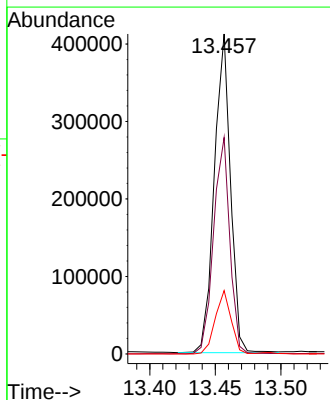
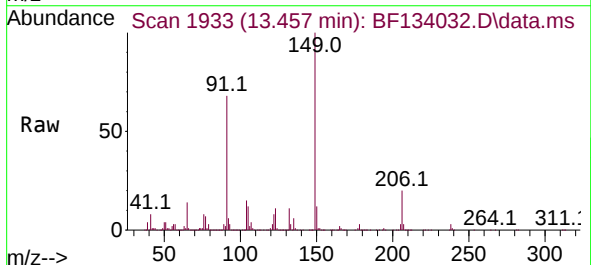
06/30/2023  
 Supervised By :mohammad  
 ahmed

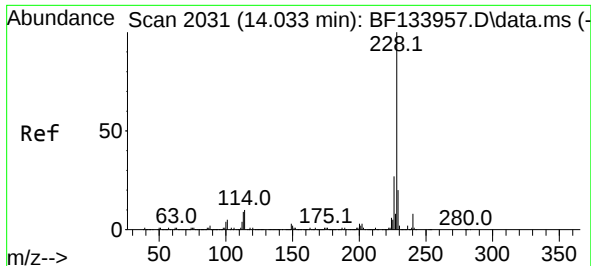
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#80  
 Butylbenzylphthalate  
 Concen: 43.429 ng  
 RT: 13.457 min Scan# 1933  
 Delta R.T. 0.000 min  
 Lab File: BF134032.D  
 Acq: 29 Jun 2023 12:32

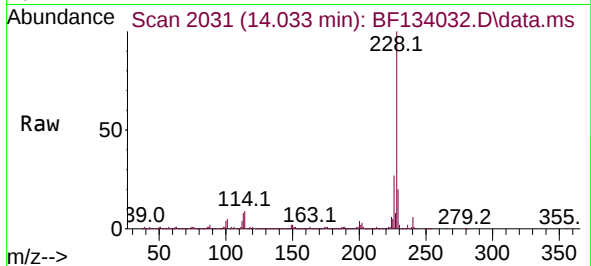
Tgt Ion:149 Resp: 352819  
 Ion Ratio Lower Upper  
 149 100  
 91 67.6 55.1 82.7  
 206 19.8 15.7 23.5





#81  
Benzo(a)anthracene  
Concen: 39.669 ng  
RT: 14.033 min Scan# 2031  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

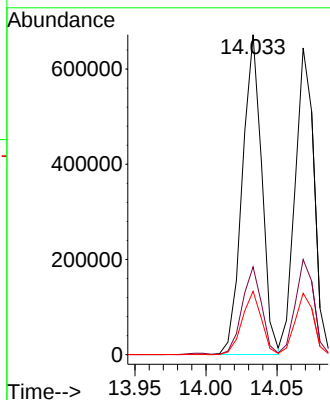
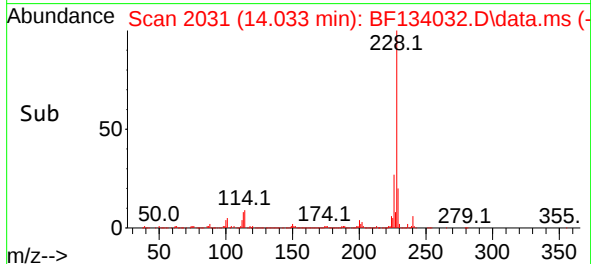
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:228 Resp: 640340  
Ion Ratio Lower Upper  
228 100  
226 27.5 22.0 33.0  
229 19.8 16.3 24.5

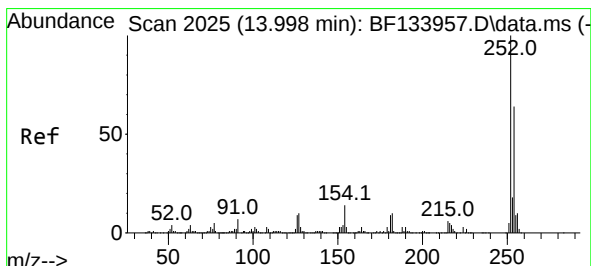
Manual Integrations  
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Patel

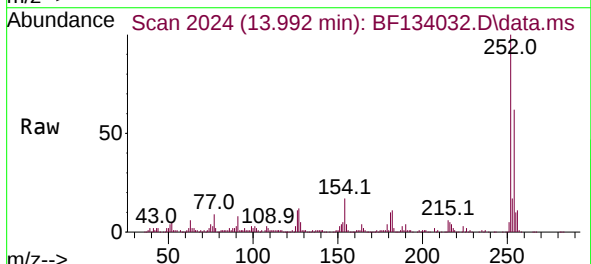


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Supervised By :mohammad  
ahmed

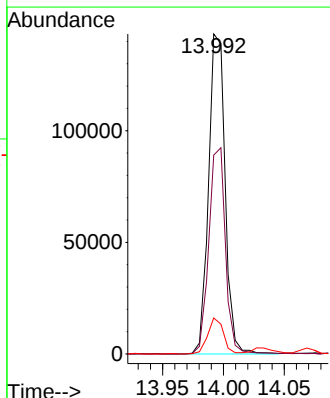
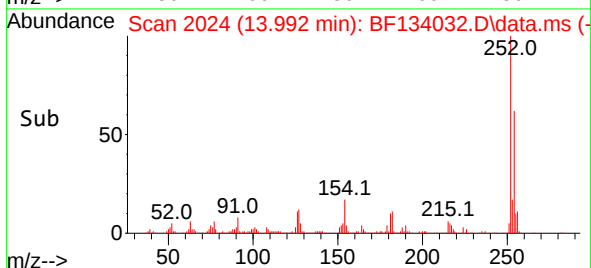
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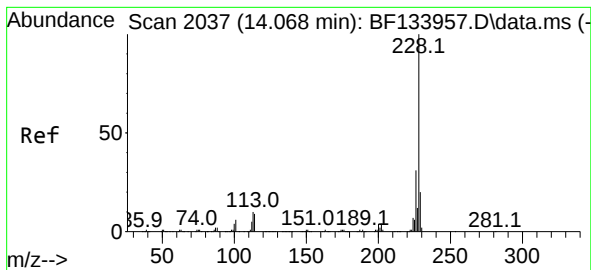


#82  
3,3'-Dichlorobenzidine  
Concen: 26.534 ng  
RT: 13.992 min Scan# 2024  
Delta R.T. -0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion:252 Resp: 135698  
Ion Ratio Lower Upper  
252 100  
254 62.1 51.4 77.0  
126 11.3 7.4 11.2#





#83

Chrysene

Concen: 38.291 ng

RT: 14.068 min Scan# 2037

Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS

Tgt Ion:228 Resp: 598679

Ion Ratio Lower Upper

228 100

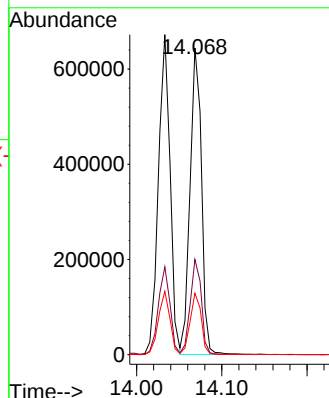
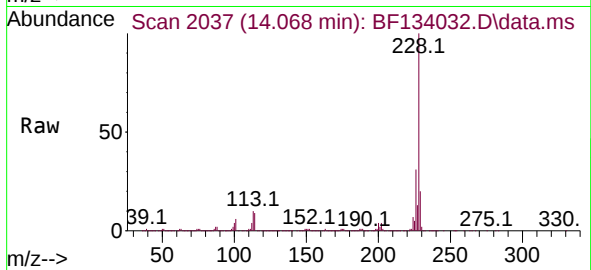
226 31.0 24.4 36.6

229 20.0 16.1 24.1

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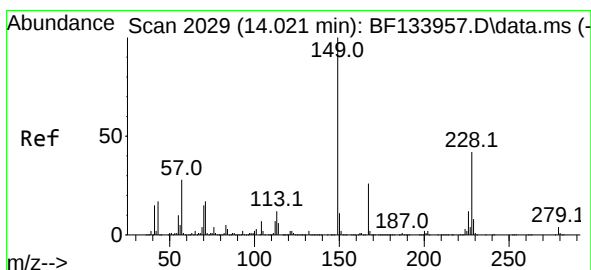
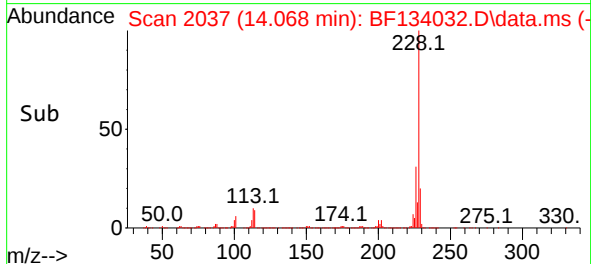
Reviewed By :Yogesh  
Patel



06/30/2023

Supervised By :mohammad  
ahmed

06/30/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 45.225 ng

RT: 14.016 min Scan# 2028

Delta R.T. -0.006 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

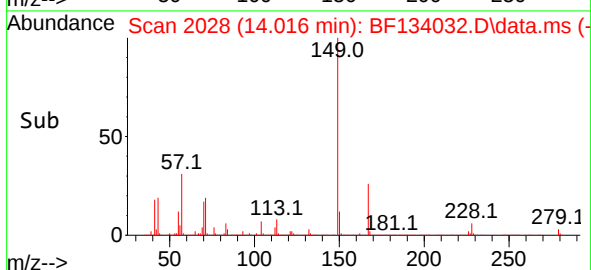
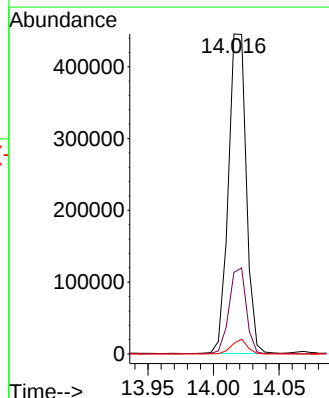
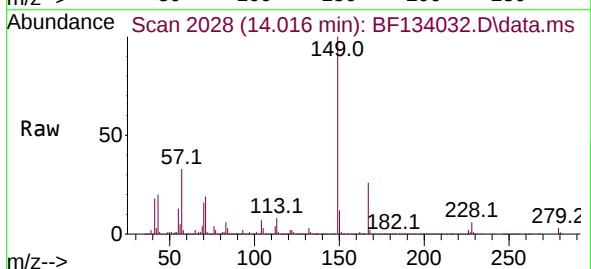
Tgt Ion:149 Resp: 422178

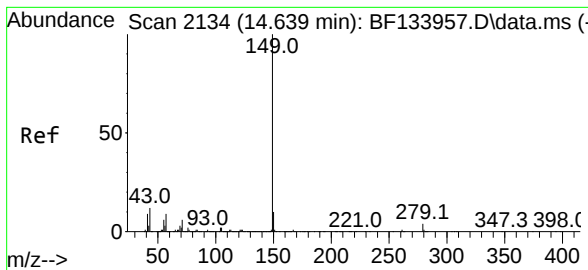
Ion Ratio Lower Upper

149 100

167 25.5 21.0 31.4

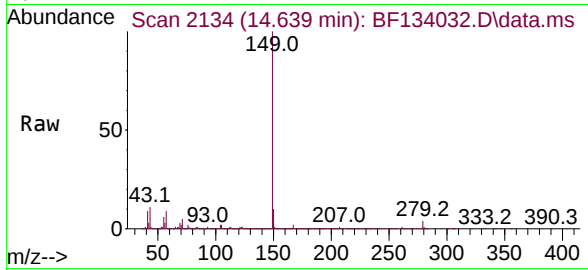
279 3.3 3.3 4.9





#85  
Di-n-octyl phthalate  
Concen: 49.577 ng  
RT: 14.639 min Scan# 2134  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

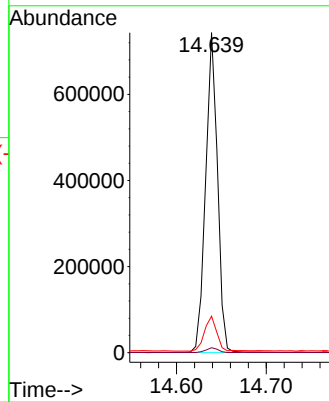
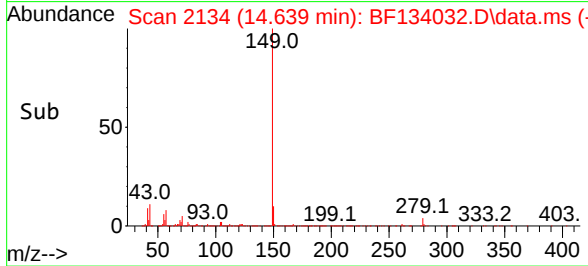
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:149 Resp: 68002  
Ion Ratio Lower Upper  
149 100  
167 1.5 1.3 1.9  
43 11.3 9.0 13.4

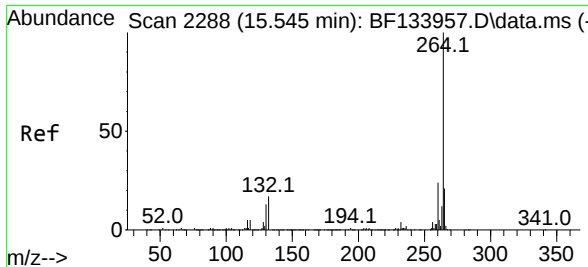
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

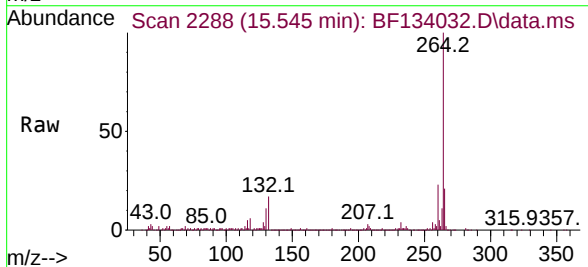


06/30/2023  
Supervised By :mohammad  
ahmed

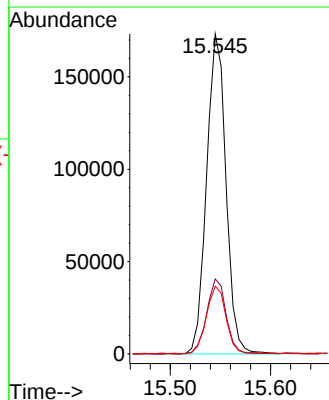
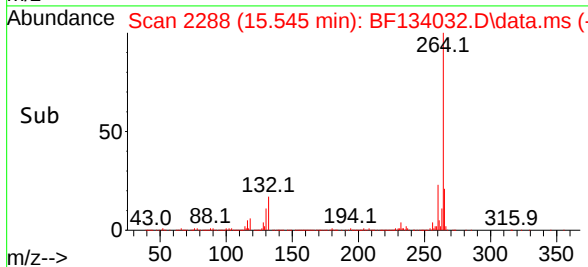
06/30/2023

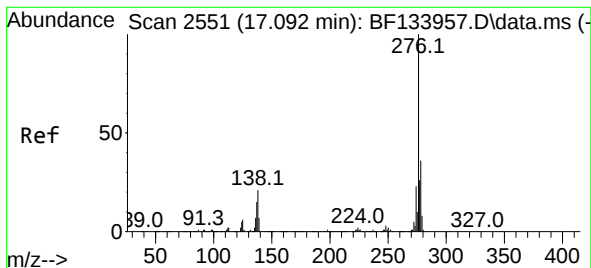


#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.545 min Scan# 2288  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32



Tgt Ion:264 Resp: 232828  
Ion Ratio Lower Upper  
264 100  
260 23.5 19.5 29.3  
265 21.2 16.6 25.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 44.095 ng

RT: 17.104 min Scan# 2551

Delta R.T. 0.012 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

Instrument :

BNA\_F

ClientSampleId :

WC-6MS

Tgt Ion:276 Resp: 712398

Ion Ratio Lower Upper

276 100

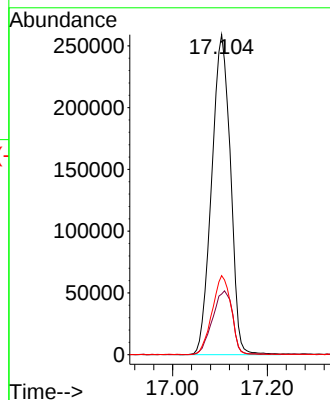
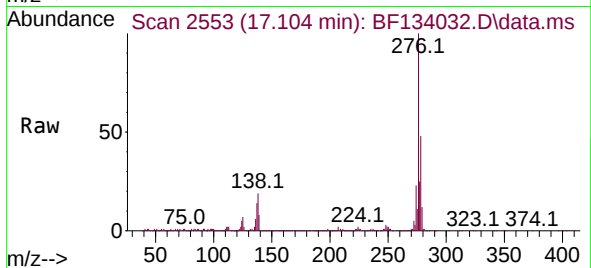
138 21.6 18.7 28.1

277 25.1 19.9 29.9

Manual Integrations

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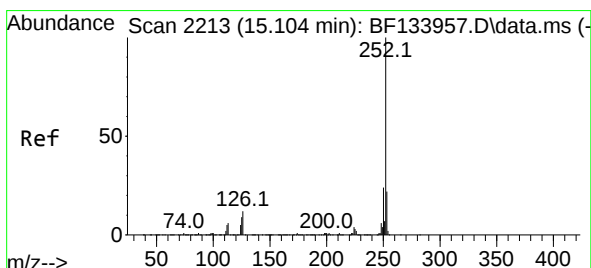
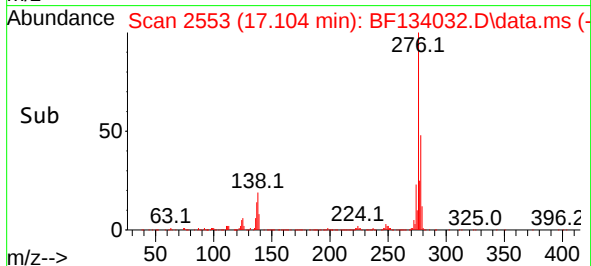
Reviewed By :Yogesh  
Patel



06/30/2023

Supervised By :mohammad  
ahmed

06/30/2023



#88

Benzo(b)fluoranthene

Concen: 41.487 ng

RT: 15.104 min Scan# 2213

Delta R.T. 0.000 min

Lab File: BF134032.D

Acq: 29 Jun 2023 12:32

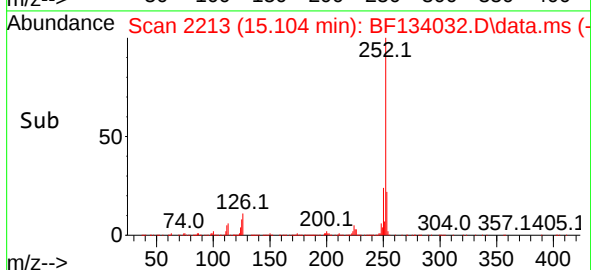
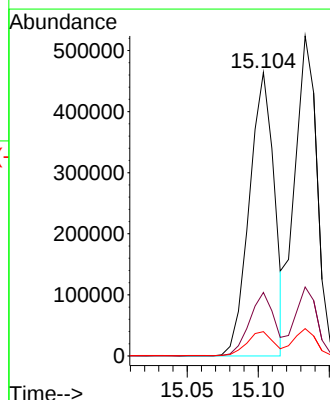
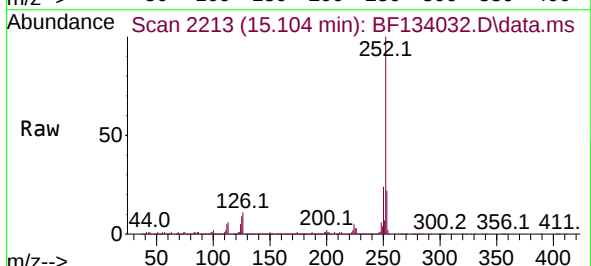
Tgt Ion:252 Resp: 567982

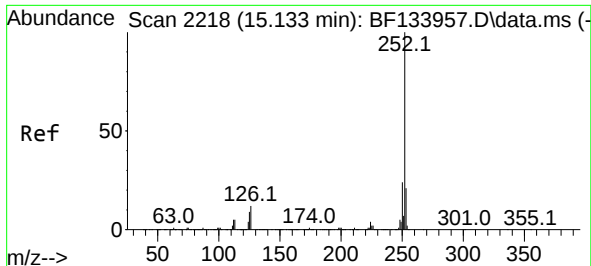
Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.0

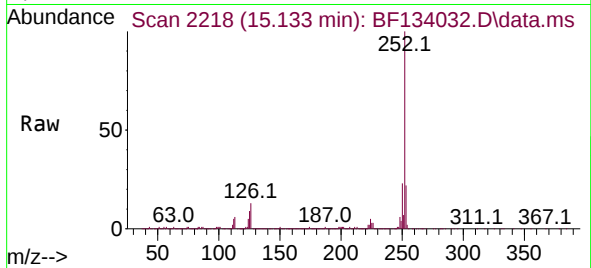
125 8.6 7.1 10.7





#89  
Benzo(k)fluoranthene  
Concen: 41.180 ng  
RT: 15.133 min Scan# 2218  
Delta R.T. 0.000 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

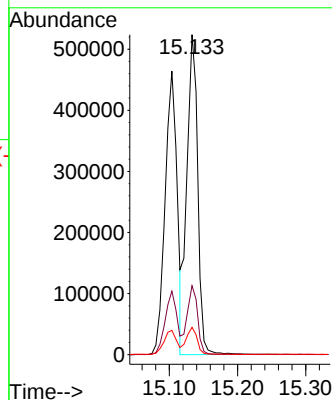
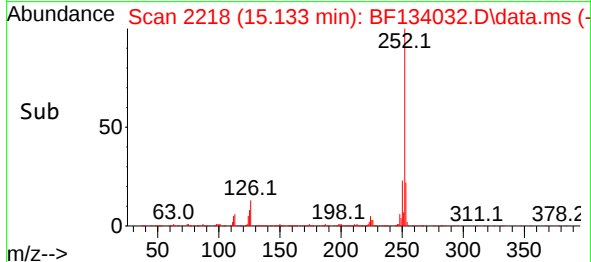
Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS



Tgt Ion:252 Resp: 574014  
Ion Ratio Lower Upper  
252 100  
253 21.6 16.9 25.3  
125 8.5 7.4 11.2

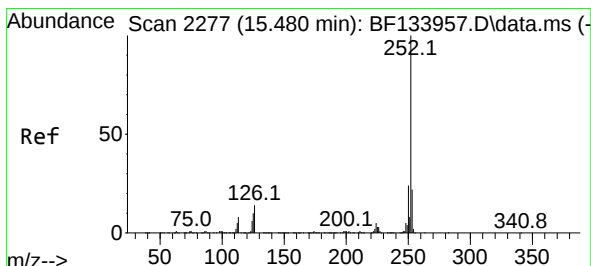
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



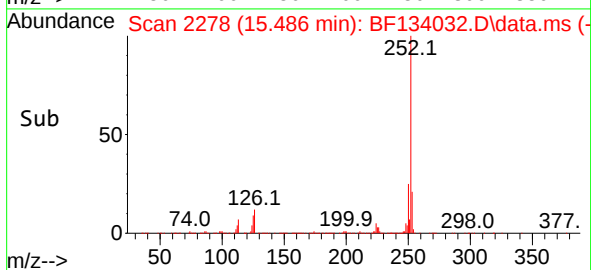
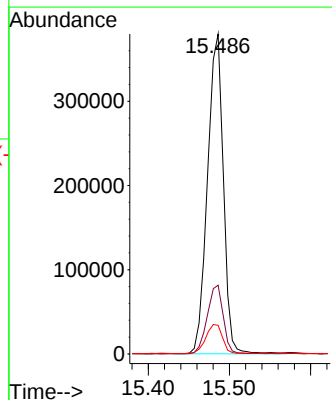
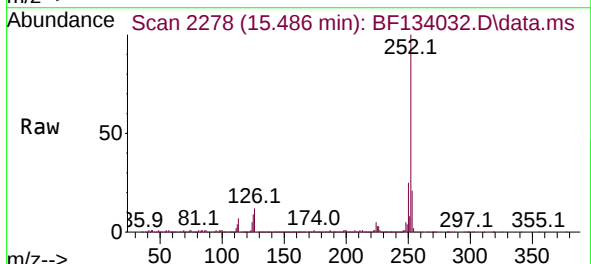
06/30/2023  
Supervised By :mohammad  
ahmed

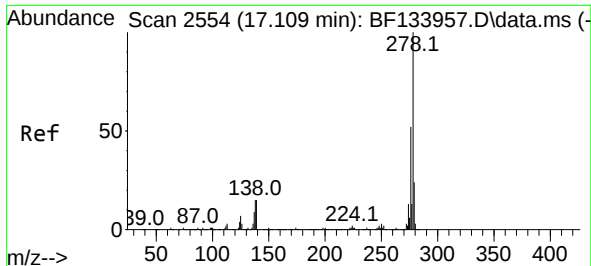
06/30/2023



#90  
Benzo(a)pyrene  
Concen: 38.799 ng  
RT: 15.486 min Scan# 2278  
Delta R.T. 0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:252 Resp: 513641  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.4 26.0  
125 8.9 8.4 12.6





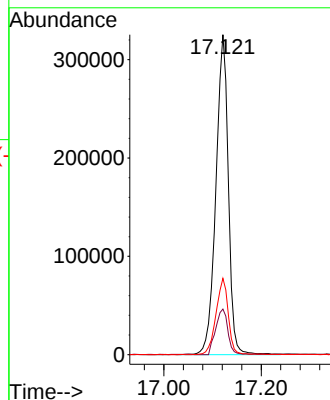
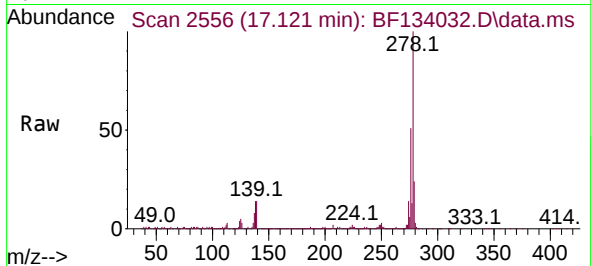
#91  
Dibenzo(a,h)anthracene  
Concen: 43.748 ng  
RT: 17.121 min Scan# 2554  
Delta R.T. 0.012 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Instrument :  
BNA\_F  
ClientSampleId :  
WC-6MS

Tgt Ion:278 Resp: 57729  
Ion Ratio Lower Upper  
278 100  
139 14.3 12.2 18.4  
279 23.9 19.4 29.2

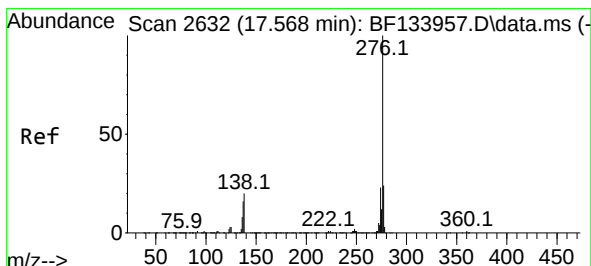
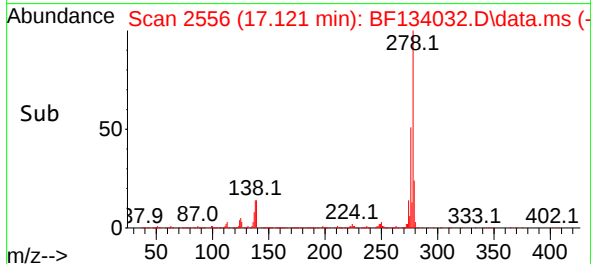
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel



06/30/2023  
Supervised By :mohammad  
ahmed

06/30/2023



#92  
Benzo(g,h,i)perylene  
Concen: 42.645 ng  
RT: 17.574 min Scan# 2633  
Delta R.T. 0.006 min  
Lab File: BF134032.D  
Acq: 29 Jun 2023 12:32

Tgt Ion:276 Resp: 580323  
Ion Ratio Lower Upper  
276 100  
277 24.3 19.0 28.6  
138 18.8 16.2 24.2

