

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF091423\  
 Data File : BF135248.D  
 Acq On : 14 Sep 2023 11:59  
 Operator : CG\JU  
 Sample : PB155361BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB155361BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

09/15/2023  
 Supervised By :mohammad  
 ahmed

Quant Time: Sep 15 01:05:48 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF091123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Sep 12 00:19:07 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 6.763  | 152  | 123148   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.045  | 136  | 482417   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.804  | 164  | 251304   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.298 | 188  | 484029   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12          | 13.951 | 240  | 241201   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12          | 15.415 | 264  | 234256   | 20.000 | ng    | 0.00     |

|                             |        |     |         |         |    |      |
|-----------------------------|--------|-----|---------|---------|----|------|
| System Monitoring Compounds |        |     |         |         |    |      |
| 5) 2-Fluorophenol           | 5.410  | 112 | 969722  | 128.074 | ng | 0.02 |
| 7) Phenol-d6                | 6.416  | 99  | 1245947 | 129.412 | ng | 0.01 |
| 23) Nitrobenzene-d5         | 7.333  | 82  | 794073  | 89.428  | ng | 0.00 |
| 42) 2,4,6-Tribromophenol    | 10.604 | 330 | 332758  | 133.244 | ng | 0.00 |
| 45) 2-Fluorobiphenyl        | 9.127  | 172 | 1393127 | 83.637  | ng | 0.00 |
| 79) Terphenyl-d14           | 12.898 | 244 | 1496061 | 96.151  | ng | 0.00 |

|                               |       |     |         |        |    |        |
|-------------------------------|-------|-----|---------|--------|----|--------|
| Target Compounds              |       |     |         |        |    | Qvalue |
| 2) 1,4-Dioxane                | 2.593 | 88  | 124663  | 37.558 | ng | 97     |
| 3) Pyridine                   | 3.345 | 79  | 322905  | 36.146 | ng | 96     |
| 4) n-Nitrosodimethylamine     | 3.304 | 42  | 217855  | 45.956 | ng | 99     |
| 6) Aniline                    | 6.434 | 93  | 404826  | 32.065 | ng | # 69   |
| 8) 2-Chlorophenol             | 6.551 | 128 | 388863  | 48.110 | ng | 98     |
| 9) Benzaldehyde               | 6.316 | 77  | 139818  | 25.492 | ng | 95     |
| 10) Phenol                    | 6.428 | 94  | 446943  | 42.335 | ng | 83     |
| 11) bis(2-Chloroethyl)ether   | 6.510 | 93  | 357876  | 45.192 | ng | 99     |
| 12) 1,3-Dichlorobenzene       | 6.704 | 146 | 376318  | 45.812 | ng | 98     |
| 13) 1,4-Dichlorobenzene       | 6.781 | 146 | 381906  | 45.697 | ng | 98     |
| 14) 1,2-Dichlorobenzene       | 6.934 | 146 | 362298  | 46.681 | ng | 98     |
| 15) Benzyl Alcohol            | 6.916 | 79  | 329772  | 47.733 | ng | 99     |
| 16) 2,2'-oxybis(1-Chloropr... | 7.045 | 45  | 673631  | 45.129 | ng | 98     |
| 17) 2-Methylphenol            | 7.028 | 107 | 313984  | 44.020 | ng | 97     |
| 18) Hexachloroethane          | 7.269 | 117 | 143467  | 46.460 | ng | 92     |
| 19) n-Nitroso-di-n-propyla... | 7.186 | 70  | 254864  | 42.738 | ng | 98     |
| 20) 3+4-Methylphenols         | 7.181 | 107 | 360157  | 41.992 | ng | 94     |
| 22) Acetophenone              | 7.181 | 105 | 499579  | 45.296 | ng | 96     |
| 24) Nitrobenzene              | 7.351 | 77  | 396142  | 45.137 | ng | 99     |
| 25) Isophorone                | 7.592 | 82  | 742795  | 45.556 | ng | 99     |
| 26) 2-Nitrophenol             | 7.669 | 139 | 205637  | 48.819 | ng | 92     |
| 27) 2,4-Dimethylphenol        | 7.710 | 122 | 343717  | 48.546 | ng | 98     |
| 28) bis(2-Chloroethoxy)met... | 7.804 | 93  | 455162  | 46.640 | ng | 99     |
| 29) 2,4-Dichlorophenol        | 7.910 | 162 | 309118  | 47.117 | ng | 98     |
| 30) 1,2,4-Trichlorobenzene    | 7.986 | 180 | 323184  | 47.129 | ng | 99     |
| 31) Naphthalene               | 8.069 | 128 | 1059833 | 45.216 | ng | 99     |
| 32) Benzoic acid              | 7.857 | 122 | 266018  | 49.896 | ng | 97     |
| 33) 4-Chloroaniline           | 8.122 | 127 | 178237  | 17.332 | ng | 98     |
| 34) Hexachlorobutadiene       | 8.180 | 225 | 191263  | 46.256 | ng | 99     |
| 35) Caprolactam               | 8.504 | 113 | 110815m | 50.328 | ng |        |
| 36) 4-Chloro-3-methylphenol   | 8.610 | 107 | 347217  | 47.618 | ng | 99     |
| 37) 2-Methylnaphthalene       | 8.763 | 142 | 687849  | 43.657 | ng | 100    |
| 38) 1-Methylnaphthalene       | 8.857 | 142 | 639976  | 43.385 | ng | 100    |
| 40) 1,2,4,5-Tetrachloroben... | 8.927 | 216 | 328328  | 45.097 | ng | 99     |
| 41) Hexachlorocyclopentadiene | 8.910 | 237 | 273731  | 84.836 | ng | 99     |
| 43) 2,4,6-Trichlorophenol     | 9.045 | 196 | 225395  | 47.284 | ng | 98     |

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Manual Integrations  
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 Patel

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Quant Time: Sep 15 01:05:48 2023  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Sep 12 00:19:07 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.092  | 196  | 241664   | 44.023 | ng    | 97       |
| 46) 1,1'-Biphenyl             | 9.227  | 154  | 865654   | 44.824 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.251  | 162  | 643976   | 45.958 | ng    | 98       |
| 48) 2-Nitroaniline            | 9.357  | 65   | 248863   | 45.716 | ng    | 98       |
| 49) Acenaphthylene            | 9.669  | 152  | 1016568  | 43.653 | ng    | 100      |
| 50) Dimethylphthalate         | 9.539  | 163  | 788940   | 46.434 | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 9.598  | 165  | 172634   | 46.381 | ng    | 97       |
| 52) Acenaphthene              | 9.839  | 154  | 621746   | 45.195 | ng    | 96       |
| 53) 3-Nitroaniline            | 9.769  | 138  | 132478   | 30.321 | ng    | 97       |
| 54) 2,4-Dinitrophenol         | 9.886  | 184  | 191566   | 89.827 | ng    | 95       |
| 55) Dibenzofuran              | 10.016 | 168  | 913044   | 43.493 | ng    | 100      |
| 56) 4-Nitrophenol             | 9.945  | 139  | 262782   | 94.635 | ng    | 97       |
| 57) 2,4-Dinitrotoluene        | 10.010 | 165  | 208395   | 44.722 | ng    | 86       |
| 58) Fluorene                  | 10.357 | 166  | 711541   | 44.090 | ng    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol | 10.133 | 232  | 204447   | 48.415 | ng    | 99       |
| 60) Diethylphthalate          | 10.239 | 149  | 780468   | 45.771 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 10.351 | 204  | 339537   | 43.798 | ng    | 94       |
| 62) 4-Nitroaniline            | 10.392 | 138  | 193601   | 46.098 | ng    | 98       |
| 63) Azobenzene                | 10.510 | 77   | 761326   | 45.620 | ng    | 97       |
| 65) 4,6-Dinitro-2-methylph... | 10.422 | 198  | 132848   | 51.675 | ng    | 92       |
| 66) n-Nitrosodiphenylamine    | 10.474 | 169  | 668423   | 45.614 | ng    | 98       |
| 67) 4-Bromophenyl-phenylether | 10.839 | 248  | 223105   | 46.345 | ng    | 95       |
| 68) Hexachlorobenzene         | 10.904 | 284  | 241971   | 49.338 | ng    | # 91     |
| 69) Atrazine                  | 11.010 | 200  | 220701   | 55.974 | ng    | 100      |
| 70) Pentachlorophenol         | 11.104 | 266  | 253158   | 86.276 | ng    | 97       |
| 71) Phenanthrene              | 11.321 | 178  | 1061544  | 46.371 | ng    | 99       |
| 72) Anthracene                | 11.374 | 178  | 1068012  | 45.387 | ng    | 99       |
| 73) Carbazole                 | 11.533 | 167  | 1018574  | 47.551 | ng    | 99       |
| 74) Di-n-butylphthalate       | 11.868 | 149  | 1247074  | 49.406 | ng    | 100      |
| 75) Fluoranthene              | 12.515 | 202  | 1131367  | 47.429 | ng    | 100      |
| 77) Benzidine                 | 12.639 | 184  | 332794   | 67.348 | ng    | 99       |
| 78) Pyrene                    | 12.745 | 202  | 1126890  | 49.072 | ng    | 100      |
| 80) Butylbenzylphthalate      | 13.374 | 149  | 447532   | 55.351 | ng    | 98       |
| 81) Benzo(a)anthracene        | 13.945 | 228  | 718046   | 46.102 | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine    | 13.910 | 252  | 174902   | 35.952 | ng    | 98       |
| 83) Chrysene                  | 13.980 | 228  | 709425   | 45.813 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 13.939 | 149  | 524100   | 63.168 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 14.551 | 149  | 808176   | 61.293 | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 16.903 | 276  | 762508   | 49.644 | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 14.992 | 252  | 632291   | 49.861 | ng    | 100      |
| 89) Benzo(k)fluoranthene      | 15.021 | 252  | 628329   | 50.159 | ng    | 99       |
| 90) Benzo(a)pyrene            | 15.356 | 252  | 571011   | 47.218 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 16.921 | 278  | 620866   | 49.403 | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 17.350 | 276  | 630844   | 48.065 | ng    | 99       |

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

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 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB155361BS

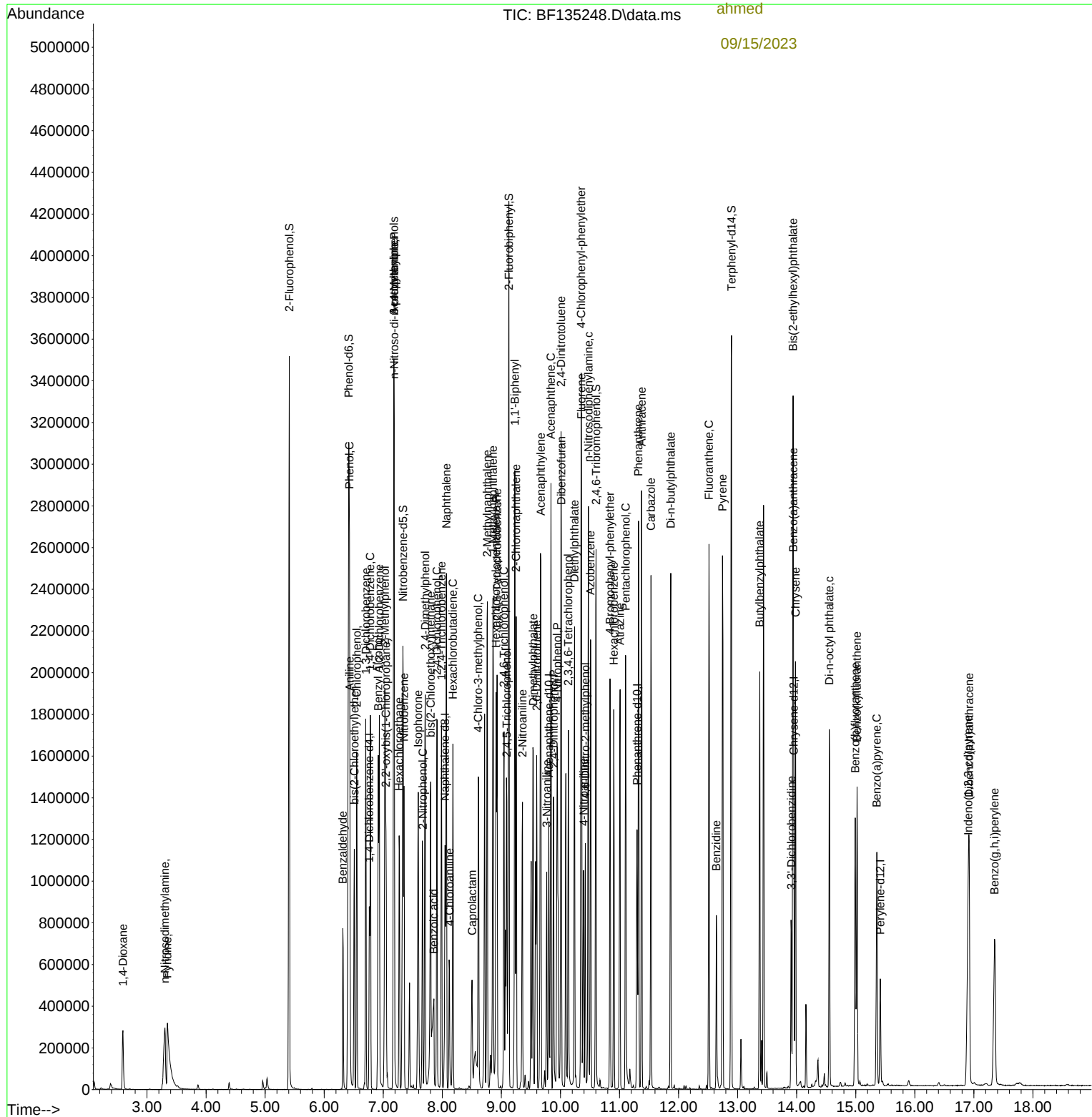
Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

09/15/2023  
 Supervised By :mohammad  
 ahmed

09/15/2023

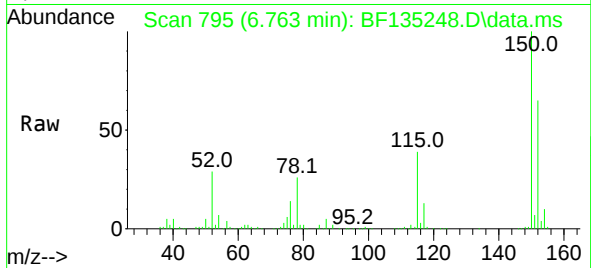
Quant Time: Sep 15 01:05:48 2023  
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#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.763 min Scan# 79  
Delta R.T. -0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

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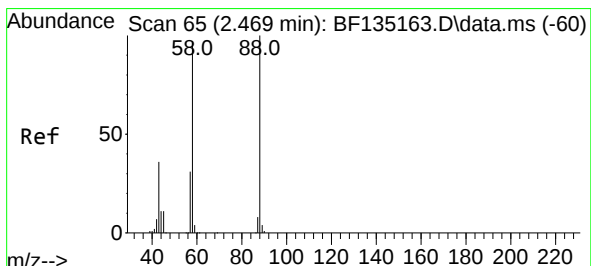
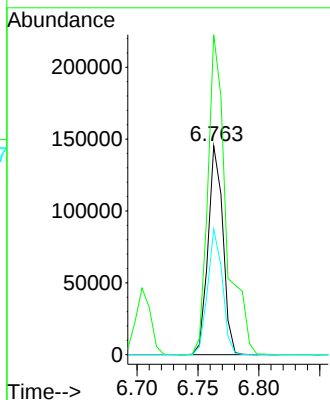
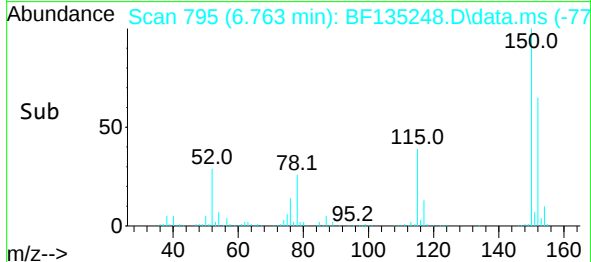
Tgt Ion:152 Resp: 12314  
Ion Ratio Lower Upper  
152 100  
150 153.3 127.8 191.6  
115 60.2 49.8 74.8

Manual Integrations  
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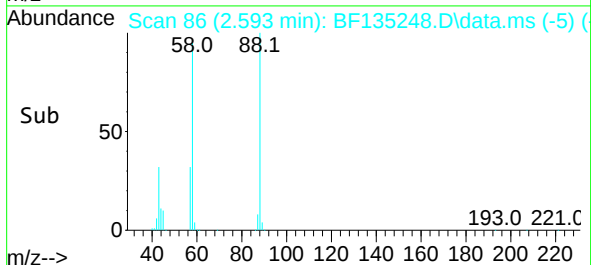
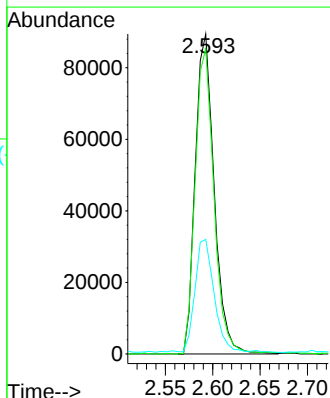
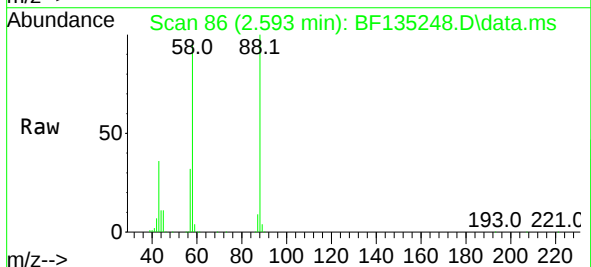
09/15/2023  
Supervised By :mohammad  
ahmed

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#2  
1,4-Dioxane  
Concen: 37.558 ng  
RT: 2.593 min Scan# 86  
Delta R.T. 0.124 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion: 88 Resp: 124663  
Ion Ratio Lower Upper  
88 100  
58 94.6 78.3 117.5  
43 35.7 29.4 44.0





#3

Pyridine

Concen: 36.146 ng

RT: 3.345 min Scan# 214

Delta R.T. 0.129 min

Lab File: BF135248.D

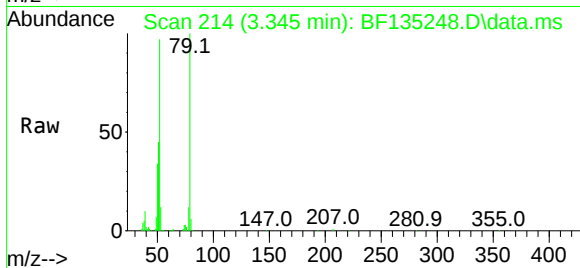
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



| Tgt Ion:  | 79   | Resp: | 32290 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 79        | 100  |       |       |
| 52        | 97.4 | 74.1  | 111.1 |
| 51        | 45.4 | 35.8  | 53.8  |

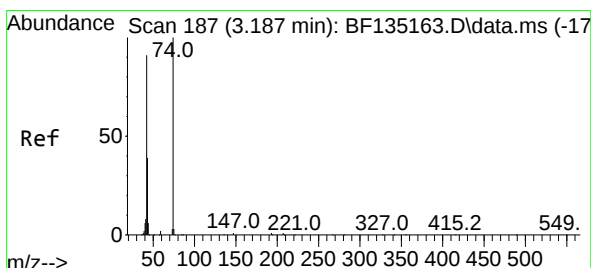
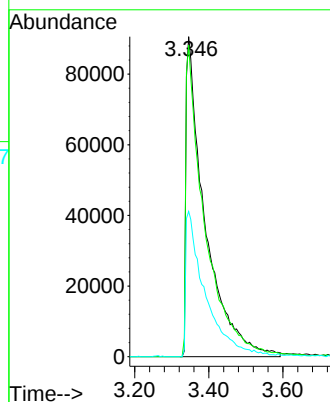
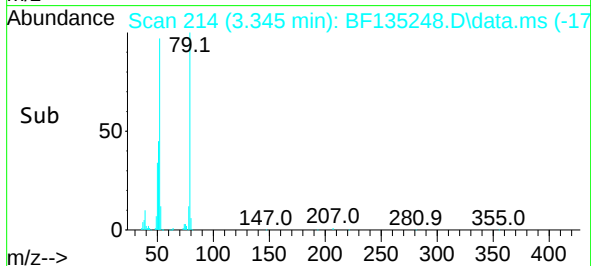
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#4

n-Nitrosodimethylamine

Concen: 45.956 ng

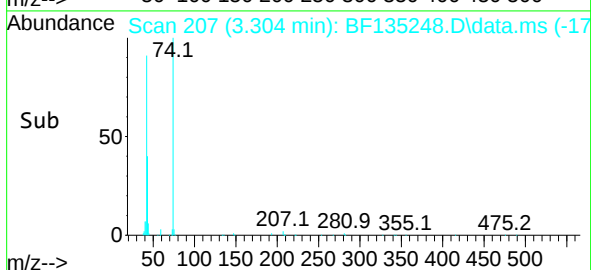
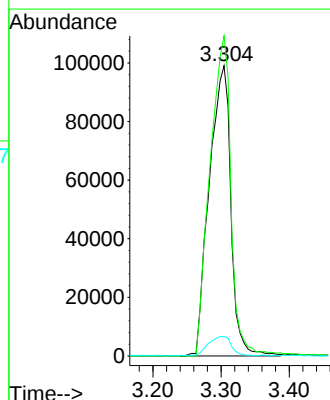
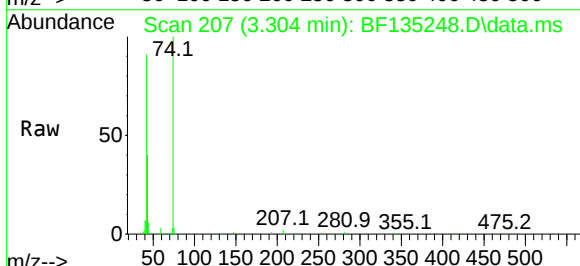
RT: 3.304 min Scan# 207

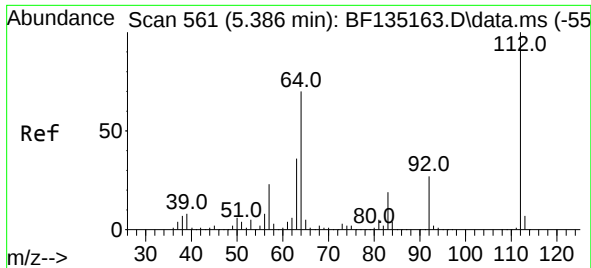
Delta R.T. 0.118 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

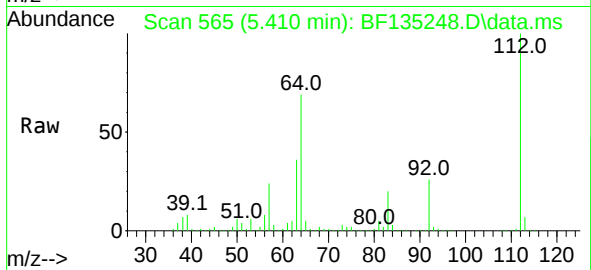
| Tgt Ion:  | 42    | Resp: | 217855 |
|-----------|-------|-------|--------|
| Ion Ratio | 100   | Lower | Upper  |
| 42        | 100   |       |        |
| 74        | 110.3 | 87.7  | 131.5  |
| 44        | 6.7   | 5.6   | 8.4    |





#5  
2-Fluorophenol  
Concen: 128.074 ng  
RT: 5.410 min Scan# 50  
Delta R.T. 0.024 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



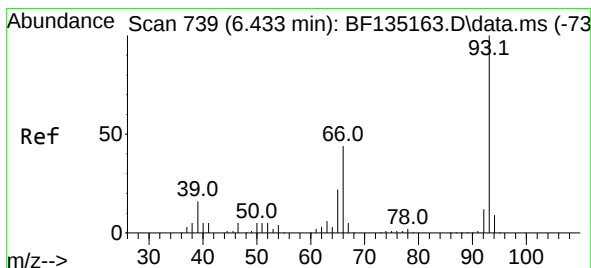
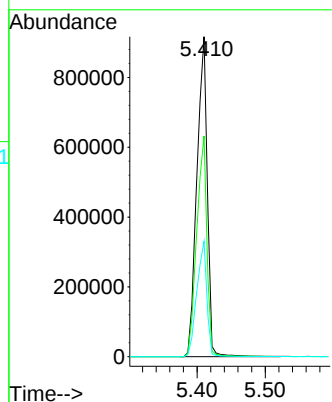
Tgt Ion:112 Resp: 96972  
Ion Ratio Lower Upper  
112 100  
64 69.0 55.9 83.9  
63 36.0 29.0 43.6

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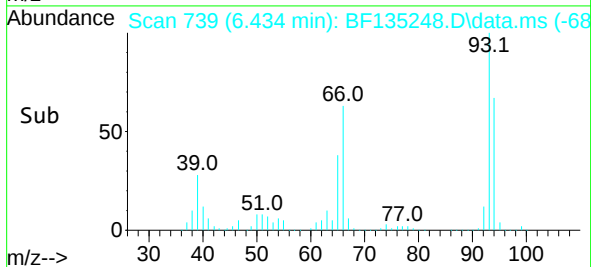
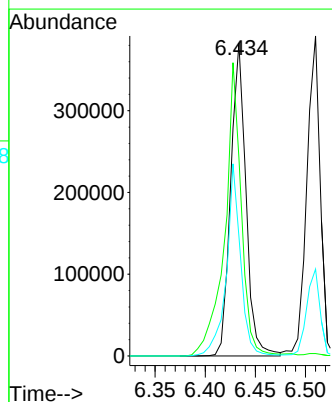
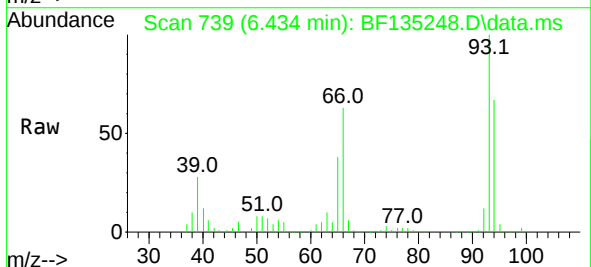
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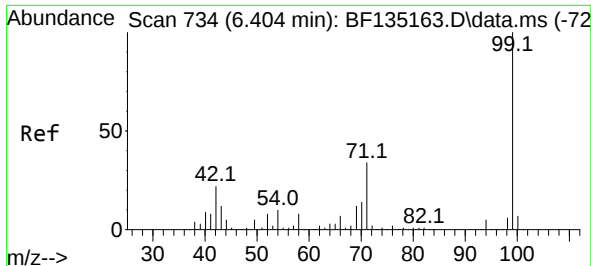
09/15/2023



#6  
Aniline  
Concen: 32.065 ng  
RT: 6.434 min Scan# 739  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion: 93 Resp: 404826  
Ion Ratio Lower Upper  
93 100  
66 63.4 35.4 53.0#  
65 38.3 17.8 26.8#





#7

Phenol-d6

Concen: 129.412 ng

RT: 6.416 min Scan# 71

Delta R.T. 0.012 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion: 99 Resp: 124594

Ion Ratio Lower Upper

99 100

42 22.7 17.9 26.9

71 34.6 27.0 40.6

Manual Integrations

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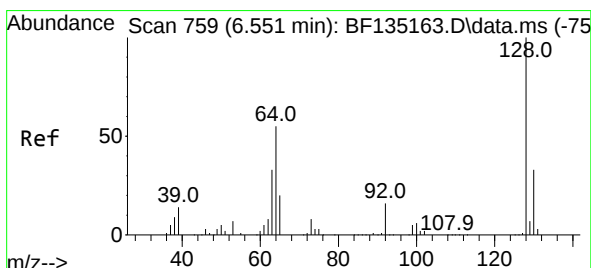
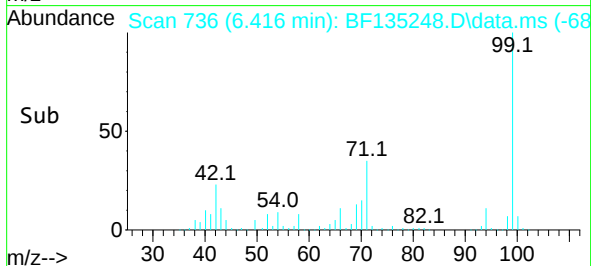
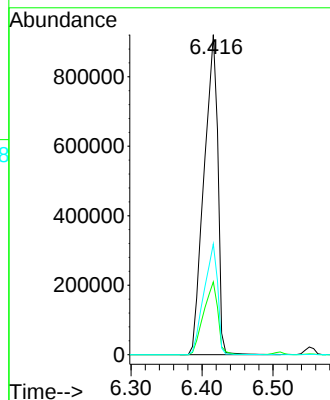
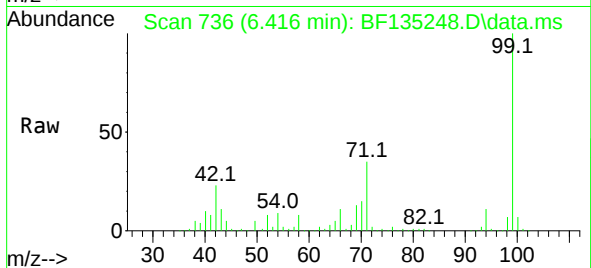
Reviewed By :Yogesh

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09/15/2023

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ahmed

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#8

2-Chlorophenol

Concen: 48.110 ng

RT: 6.551 min Scan# 759

Delta R.T. 0.000 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

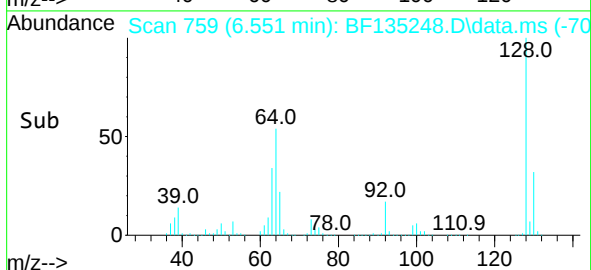
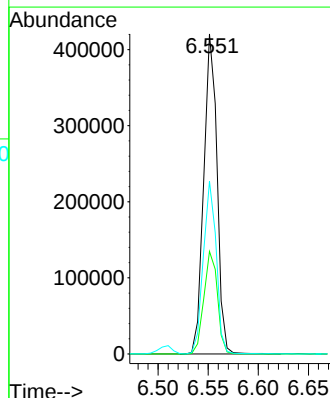
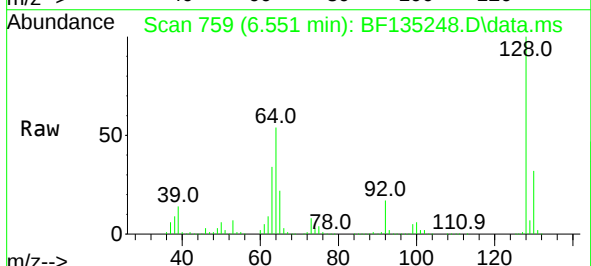
Tgt Ion:128 Resp: 388863

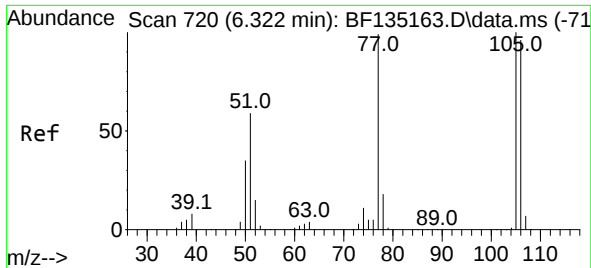
Ion Ratio Lower Upper

128 100

130 32.1 12.7 52.7

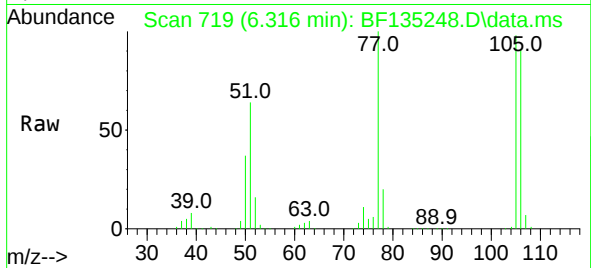
64 54.0 35.9 75.9





#9  
Benzaldehyde  
Concen: 25.492 ng  
RT: 6.316 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



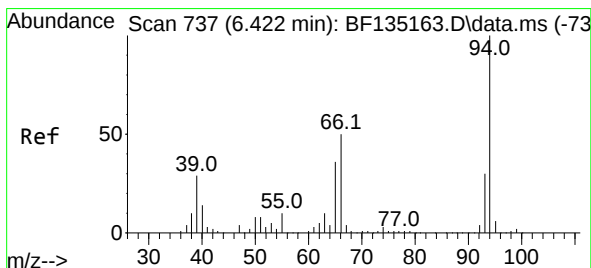
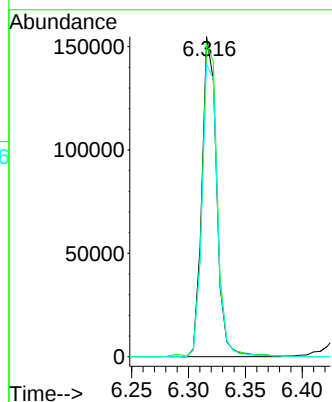
Tgt Ion: 77 Resp: 139818  
Ion Ratio Lower Upper  
77 100  
105 97.6 81.4 121.4  
106 91.4 76.9 116.9

Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

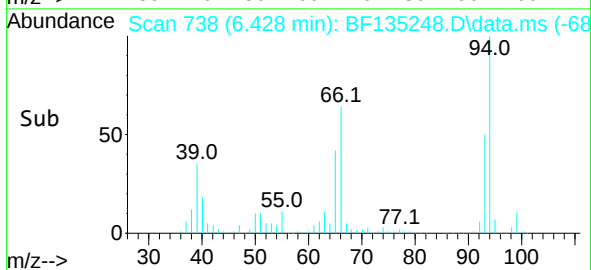
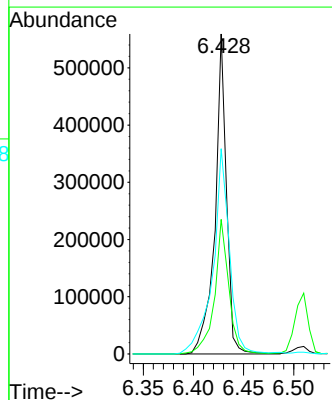
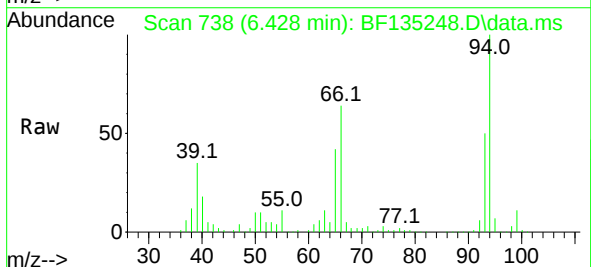
09/15/2023  
Supervised By :mohammad  
ahmed

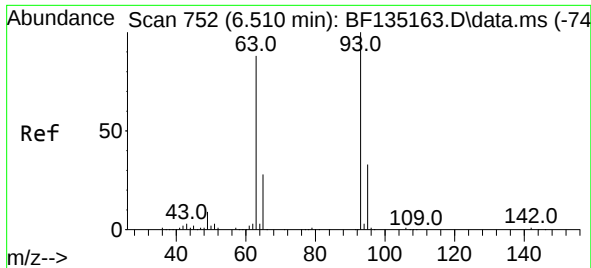
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#10  
Phenol  
Concen: 42.335 ng  
RT: 6.428 min Scan# 738  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

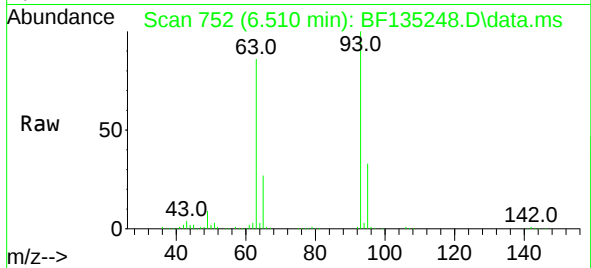
Tgt Ion: 94 Resp: 446943  
Ion Ratio Lower Upper  
94 100  
65 42.0 15.9 55.9  
66 64.2 29.8 69.8





#11  
bis(2-Chloroethyl)ether  
Concen: 45.192 ng  
RT: 6.510 min Scan# 752  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



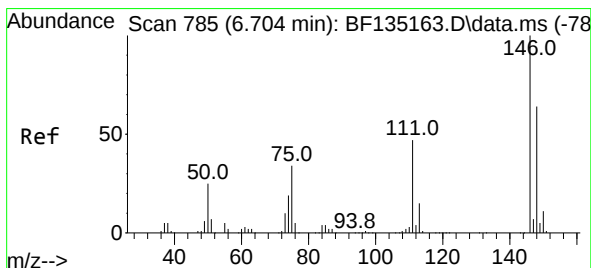
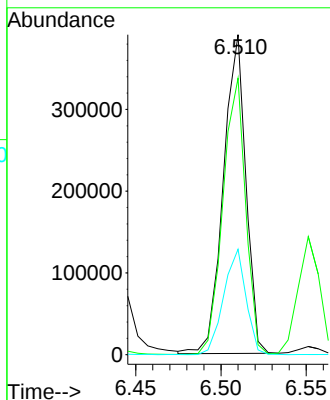
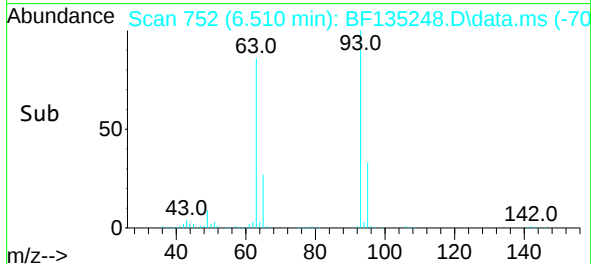
Tgt Ion: 93 Resp: 357870  
Ion Ratio Lower Upper  
93 100  
63 86.4 67.3 107.3  
95 32.9 12.7 52.7

Manual Integrations  
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Reviewed By :Yogesh  
Patel

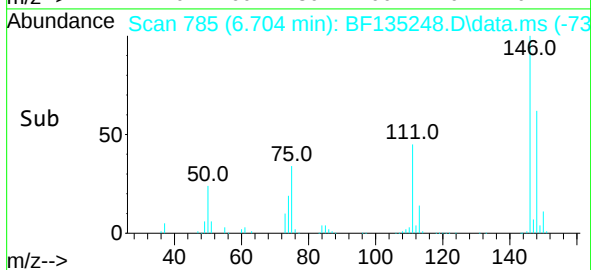
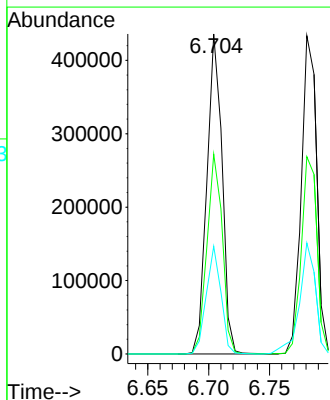
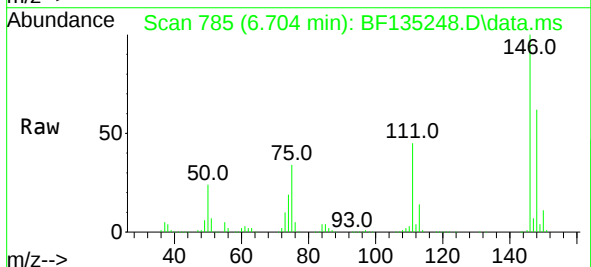
09/15/2023  
Supervised By :mohammad  
ahmed

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#12  
1,3-Dichlorobenzene  
Concen: 45.812 ng  
RT: 6.704 min Scan# 785  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:146 Resp: 376318  
Ion Ratio Lower Upper  
146 100  
148 62.4 51.3 76.9  
75 33.6 27.4 41.2





#13

1,4-Dichlorobenzene

Concen: 45.697 ng

RT: 6.781 min Scan# 798

Delta R.T. 0.000 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:146 Resp: 381900  
 Ion Ratio Lower Upper  
 146 100  
 148 62.0 51.3 76.9  
 111 44.2 35.1 52.7

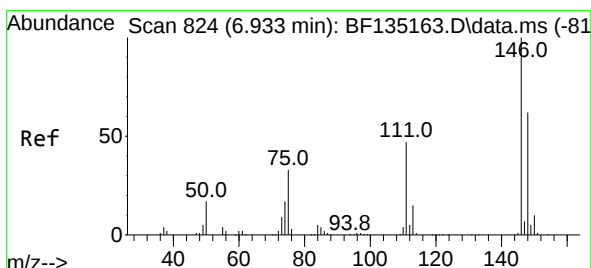
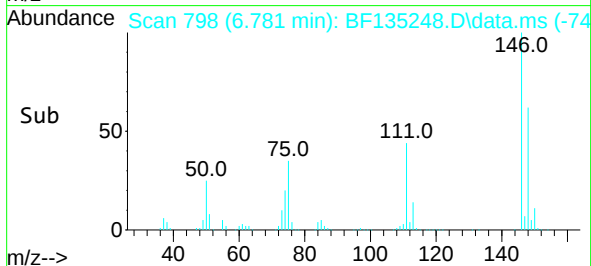
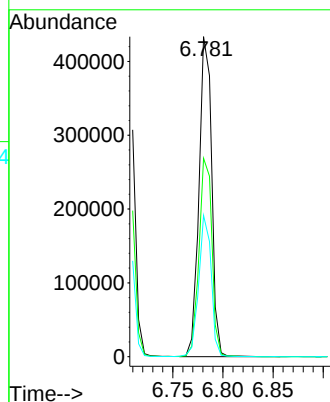
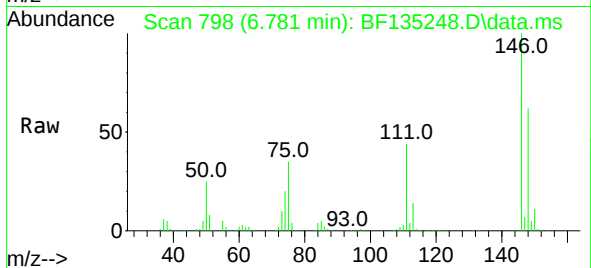
Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

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Supervised By :mohammad  
 ahmed

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#14

1,2-Dichlorobenzene

Concen: 46.681 ng

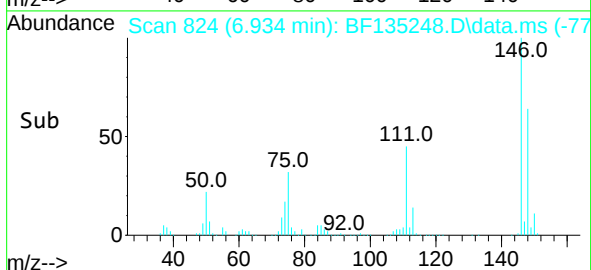
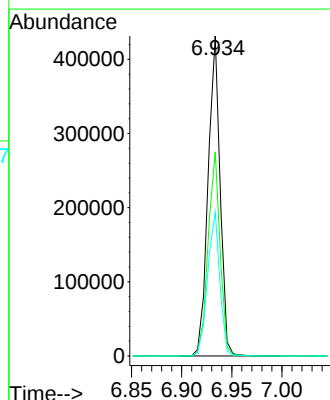
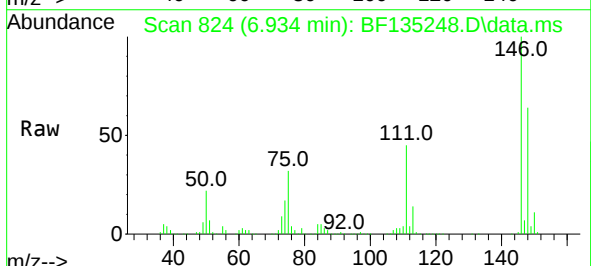
RT: 6.934 min Scan# 824

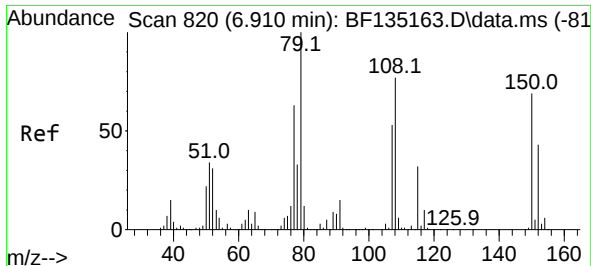
Delta R.T. 0.000 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

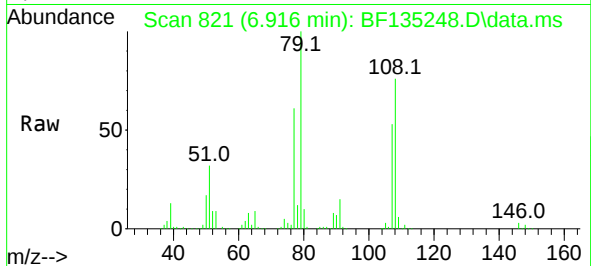
Tgt Ion:146 Resp: 362298  
 Ion Ratio Lower Upper  
 146 100  
 148 63.8 49.7 74.5  
 111 45.0 37.4 56.2





#15  
Benzyl Alcohol  
Concen: 47.733 ng  
RT: 6.916 min Scan# 81  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



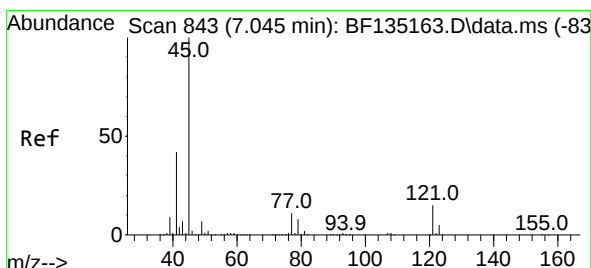
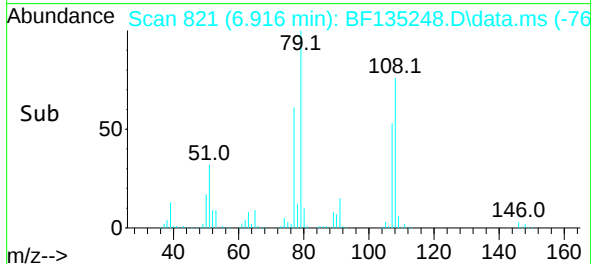
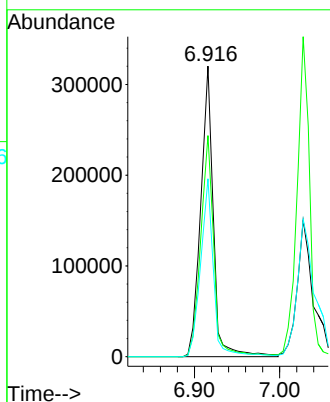
Tgt Ion: 79 Resp: 329772  
Ion Ratio Lower Upper  
79 100  
108 76.1 61.2 91.8  
77 61.3 50.5 75.7

Manual Integrations  
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Reviewed By :Yogesh  
Patel

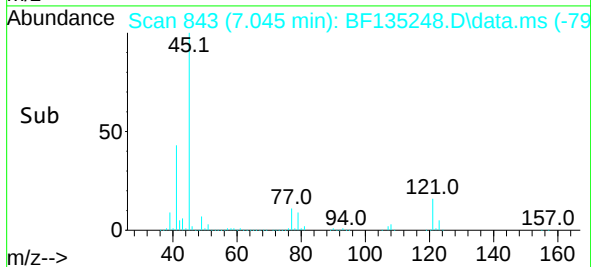
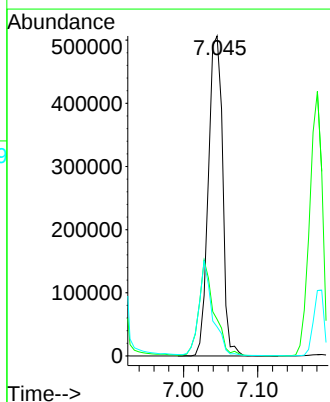
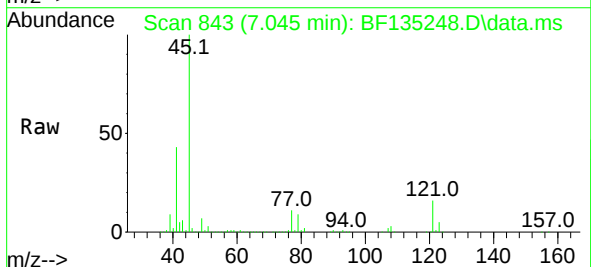
09/15/2023  
Supervised By :mohammad  
ahmed

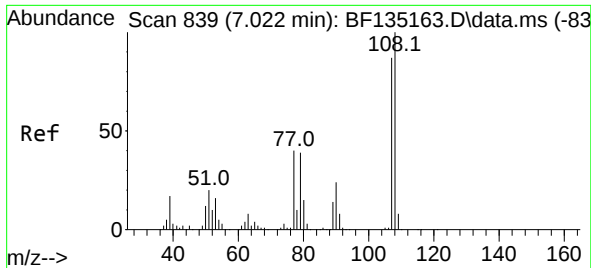
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#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 45.129 ng  
RT: 7.045 min Scan# 843  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

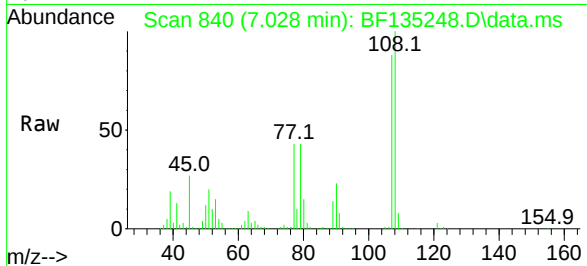
Tgt Ion: 45 Resp: 673631  
Ion Ratio Lower Upper  
45 100  
77 11.5 0.0 30.6  
79 9.1 0.0 28.3





#17  
2-Methylphenol  
Concen: 44.020 ng  
RT: 7.028 min Scan# 841  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



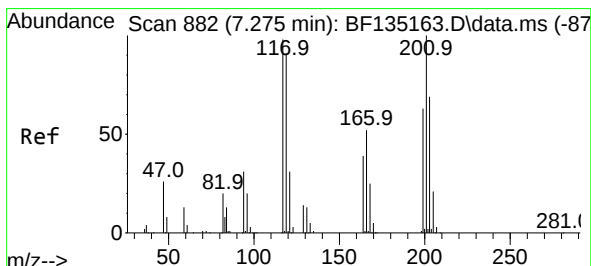
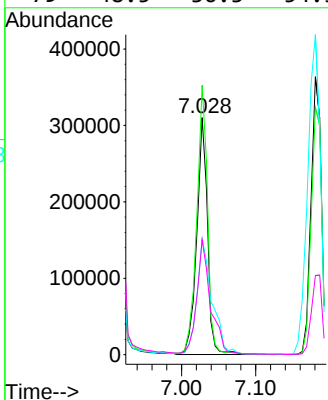
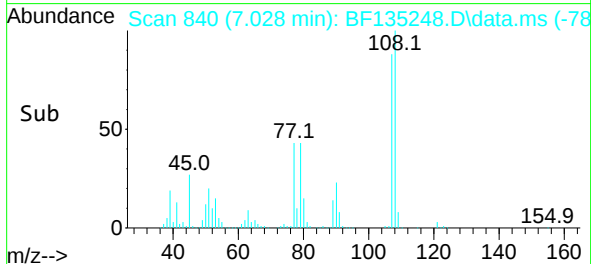
Tgt Ion:107 Resp: 313984  
Ion Ratio Lower Upper  
107 100  
108 113.7 92.0 138.0  
77 48.8 36.7 55.1  
79 48.5 36.3 54.5

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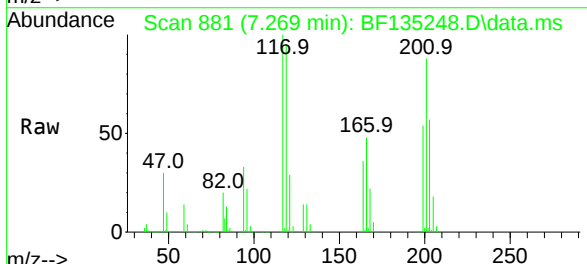
Reviewed By :Yogesh  
Patel

09/15/2023  
Supervised By :mohammad  
ahmed

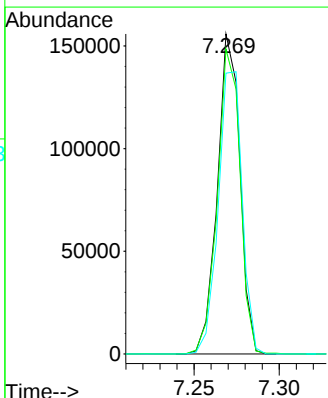
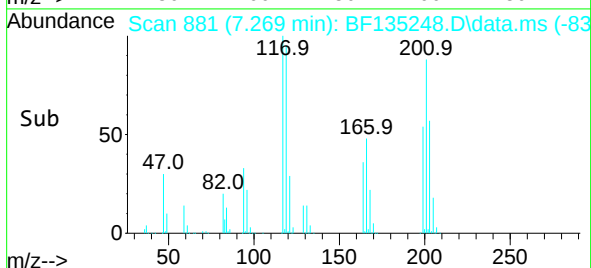
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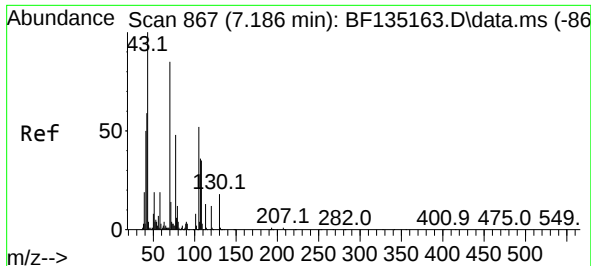


#18  
Hexachloroethane  
Concen: 46.460 ng  
RT: 7.269 min Scan# 881  
Delta R.T. -0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



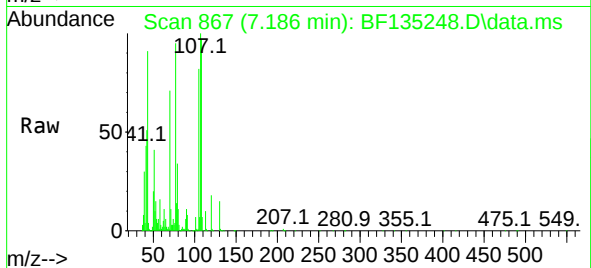
Tgt Ion:117 Resp: 143467  
Ion Ratio Lower Upper  
117 100  
119 95.3 74.7 112.1  
201 87.8 81.8 122.8





#19  
n-Nitroso-di-n-propylamine  
Concen: 42.738 ng  
RT: 7.186 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



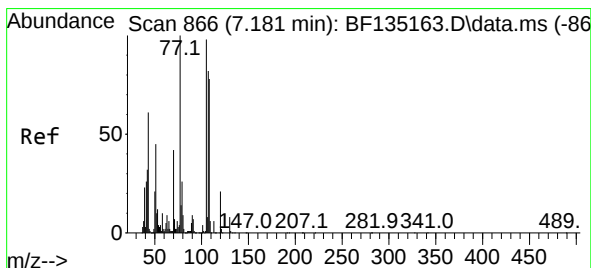
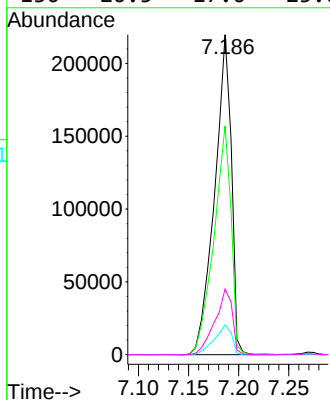
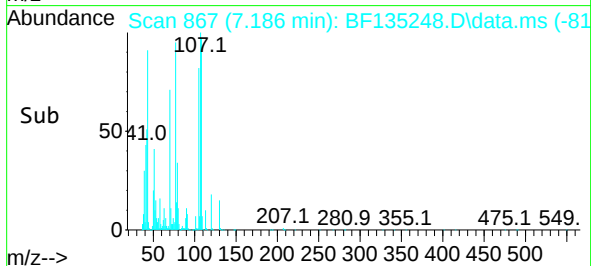
Tgt Ion: 70 Resp: 254864  
Ion Ratio Lower Upper  
70 100  
42 71.5 55.4 83.0  
101 9.3 7.7 11.5  
130 20.5 17.0 25.6

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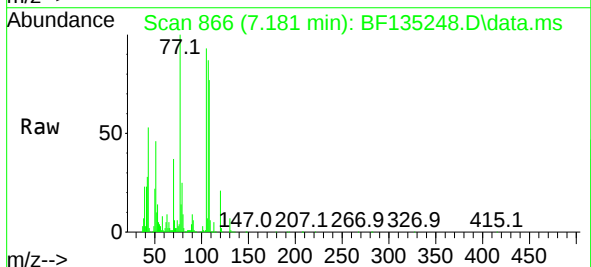
Reviewed By :Yogesh  
Patel

09/15/2023  
Supervised By :mohammad  
ahmed

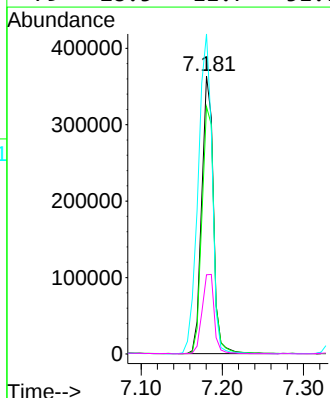
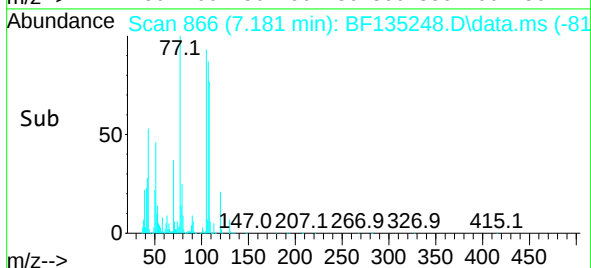
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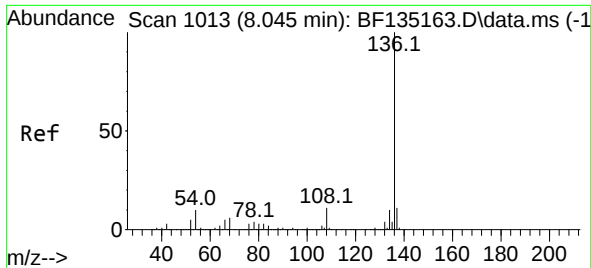


#20  
3+4-Methylphenols  
Concen: 41.992 ng  
RT: 7.181 min Scan# 866  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:107 Resp: 360157  
Ion Ratio Lower Upper  
107 100  
108 88.9 74.7 114.7  
77 115.2 102.0 142.0  
79 28.5 11.7 51.7





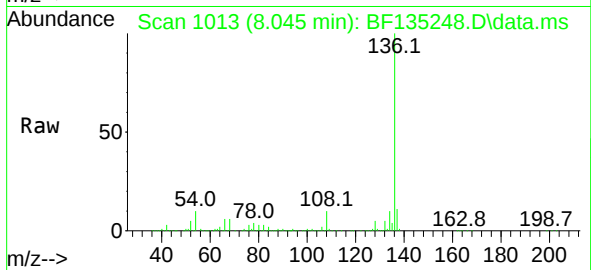
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.045 min Scan# 1013  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

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Tgt Ion:136 Resp: 482417  
Ion Ratio Lower Upper  
136 100  
137 10.9 8.8 13.2  
54 9.7 7.7 11.5  
68 5.9 4.6 6.8

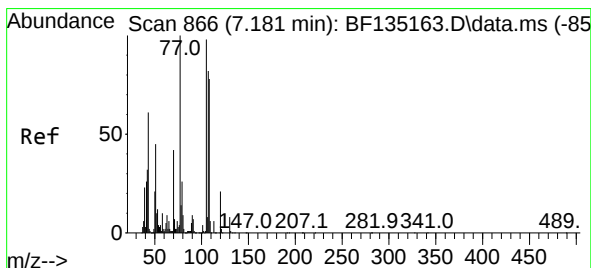
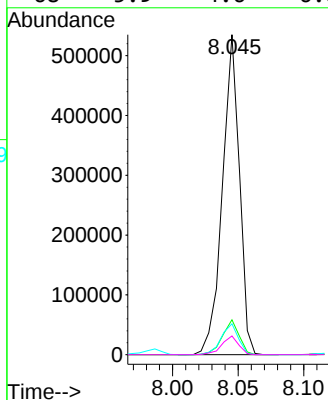
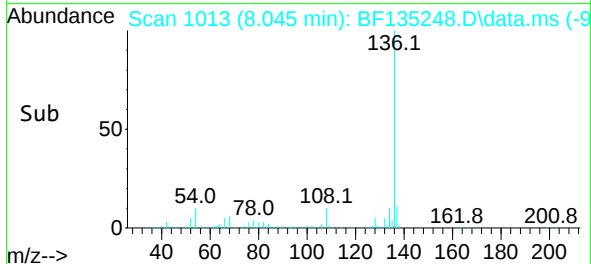
Manual Integrations  
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Patel

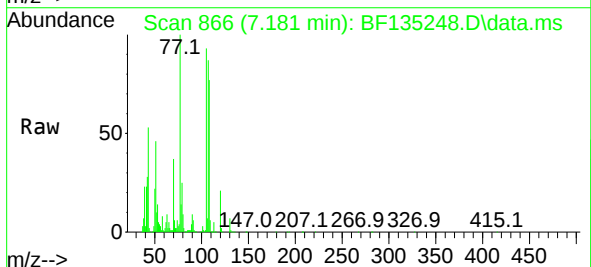
09/15/2023

Supervised By :mohammad  
ahmed

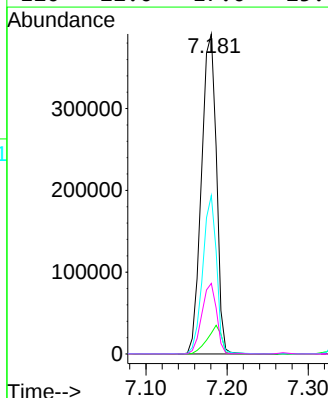
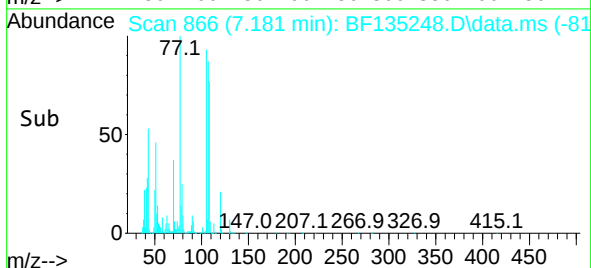
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#22  
Acetophenone  
Concen: 45.296 ng  
RT: 7.181 min Scan# 866  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:105 Resp: 499579  
Ion Ratio Lower Upper  
105 100  
71 6.5 5.8 8.6  
51 49.5 37.0 55.4  
120 22.0 17.0 25.6





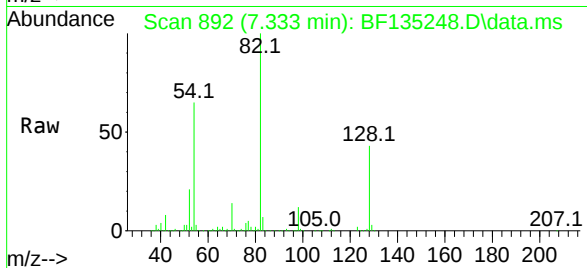
#23  
Nitrobenzene-d5  
Concen: 89.428 ng  
RT: 7.333 min Scan# 892  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion: 82 Resp: 794073  
Ion Ratio Lower Upper  
82 100  
128 43.1 35.8 53.6  
54 65.1 50.6 76.0

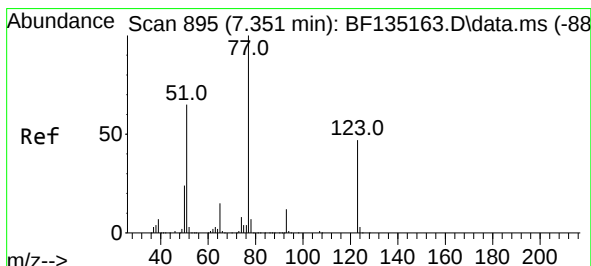
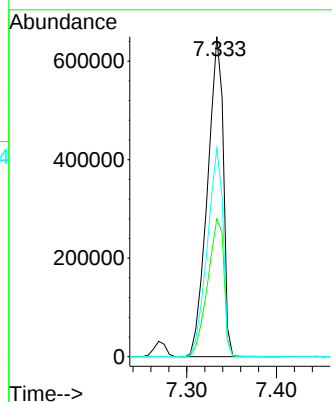
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

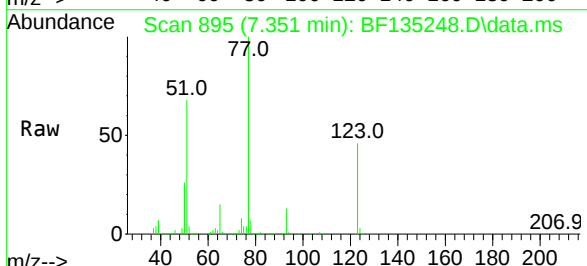
09/15/2023

Supervised By :mohammad  
ahmed

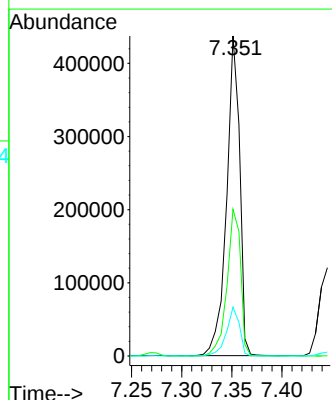
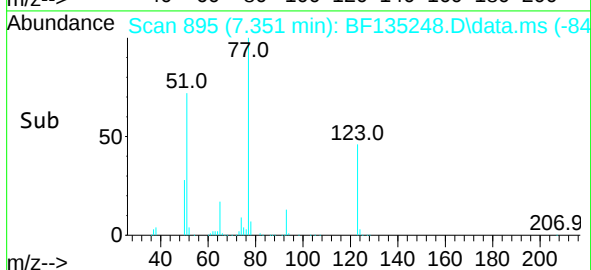
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#24  
Nitrobenzene  
Concen: 45.137 ng  
RT: 7.351 min Scan# 895  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



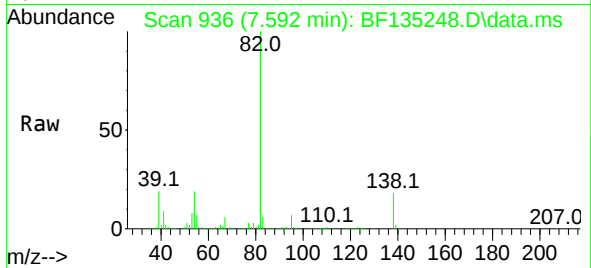
Tgt Ion: 77 Resp: 396142  
Ion Ratio Lower Upper  
77 100  
123 45.8 37.6 56.4  
65 15.3 12.2 18.4





#25  
Isophorone  
Concen: 45.556 ng  
RT: 7.592 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



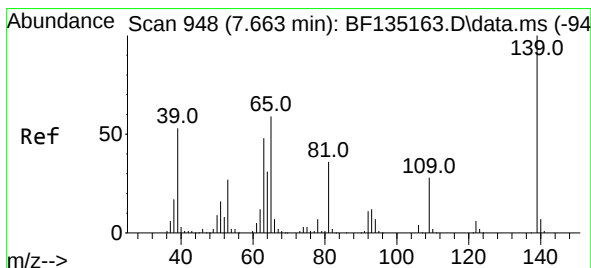
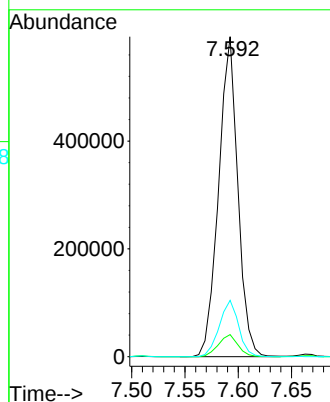
Tgt Ion: 82 Resp: 742795  
Ion Ratio Lower Upper  
82 100  
95 6.9 6.0 9.0  
138 17.6 14.5 21.7

Manual Integrations  
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Reviewed By :Yogesh  
Patel

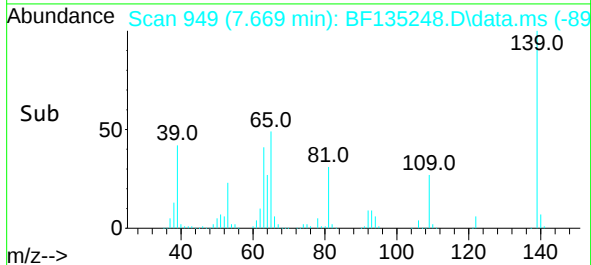
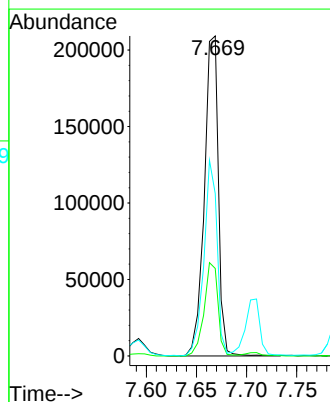
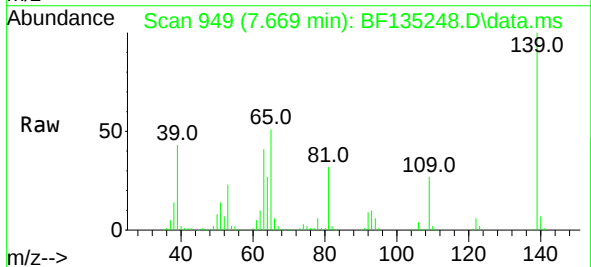
09/15/2023  
Supervised By :mohammad  
ahmed

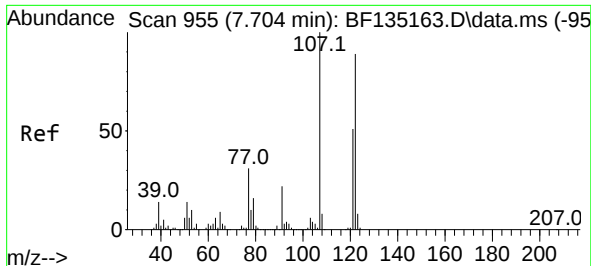
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#26  
2-Nitrophenol  
Concen: 48.819 ng  
RT: 7.669 min Scan# 949  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:139 Resp: 205637  
Ion Ratio Lower Upper  
139 100  
109 27.4 22.6 33.8  
65 50.8 47.0 70.4





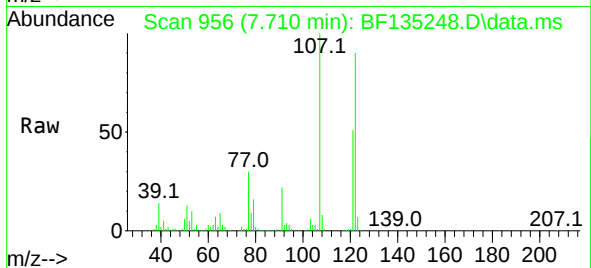
#27  
2,4-Dimethylphenol  
Concen: 48.546 ng  
RT: 7.710 min Scan# 911  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

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Tgt Ion:122 Resp: 34371  
Ion Ratio Lower Upper  
122 100  
107 110.6 90.2 135.4  
121 56.9 46.3 69.5

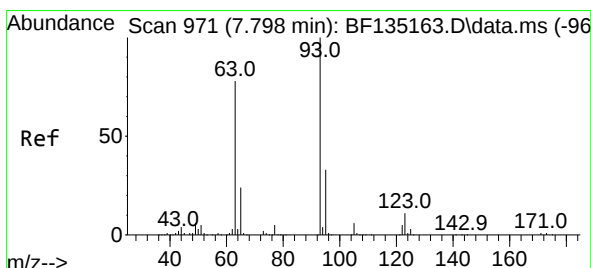
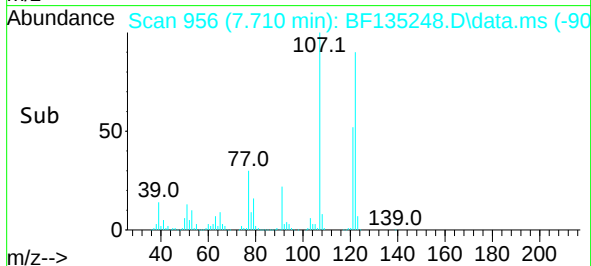
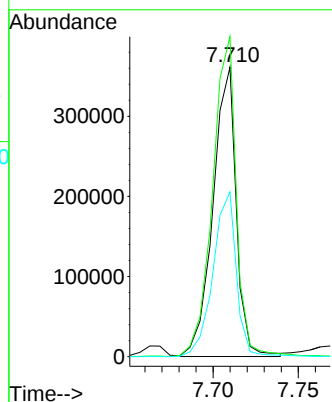
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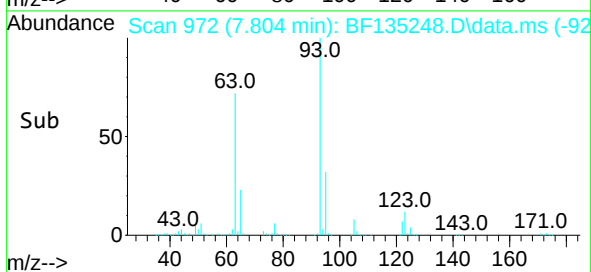
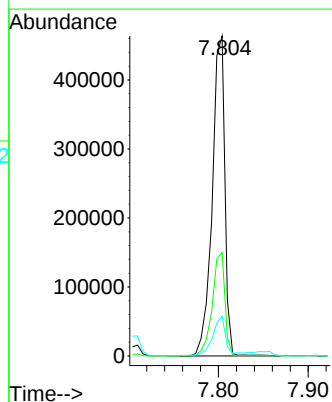
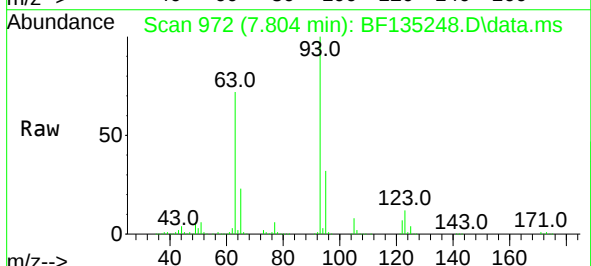
Supervised By :mohammad  
ahmed

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#28  
bis(2-Chloroethoxy)methane  
Concen: 46.640 ng  
RT: 7.804 min Scan# 972  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion: 93 Resp: 455162  
Ion Ratio Lower Upper  
93 100  
95 32.4 26.2 39.2  
123 12.4 8.8 13.2





#29  
2,4-Dichlorophenol  
Concen: 47.117 ng  
RT: 7.910 min Scan# 990  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:162 Resp: 309118  
Ion Ratio Lower Upper  
162 100  
164 64.0 44.1 84.1  
98 37.8 20.3 60.3

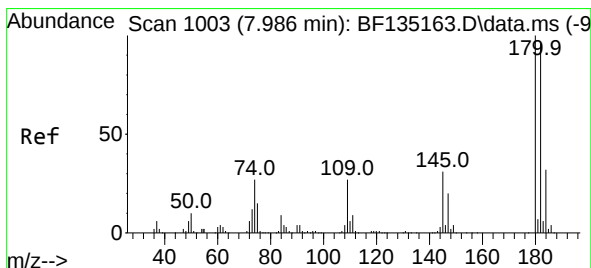
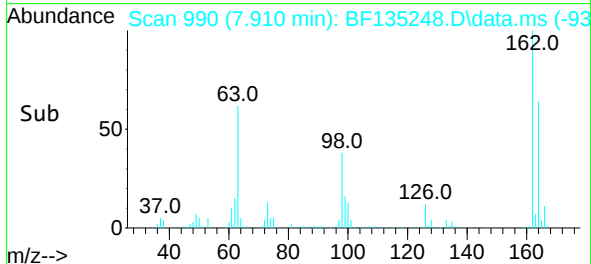
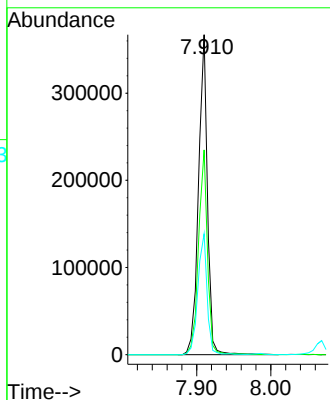
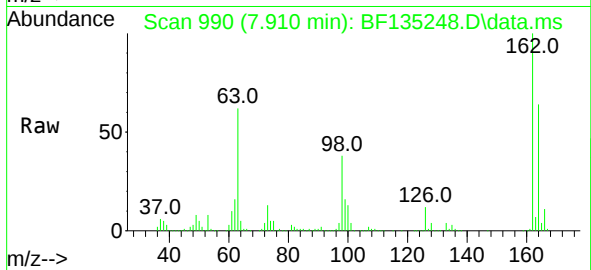
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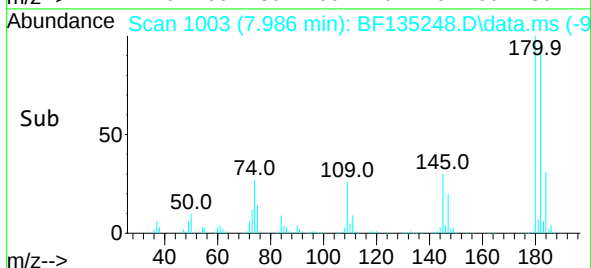
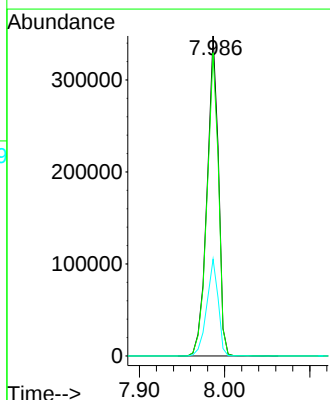
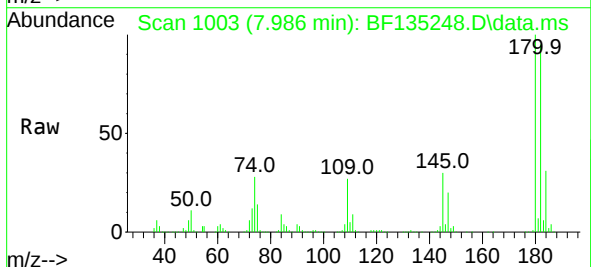
Supervised By :mohammad  
ahmed

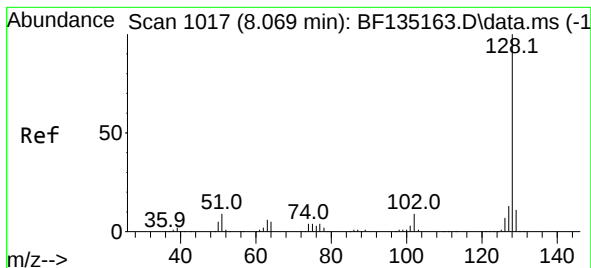
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#30  
1,2,4-Trichlorobenzene  
Concen: 47.129 ng  
RT: 7.986 min Scan# 1003  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:180 Resp: 323184  
Ion Ratio Lower Upper  
180 100  
182 94.7 76.9 115.3  
145 30.3 24.5 36.7





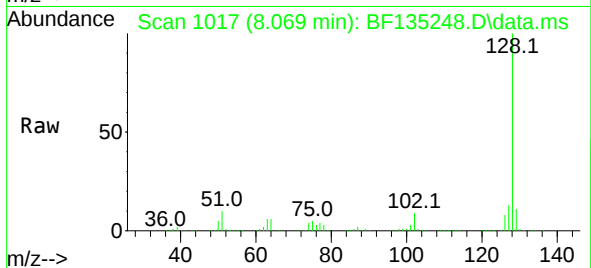
#31  
Naphthalene  
Concen: 45.216 ng  
RT: 8.069 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

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ClientSampleId :

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Tgt Ion:128 Resp: 1059833  
Ion Ratio Lower Upper  
128 100  
129 11.4 8.7 13.1  
127 13.5 10.7 16.1

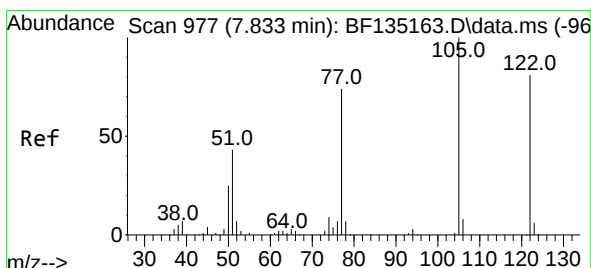
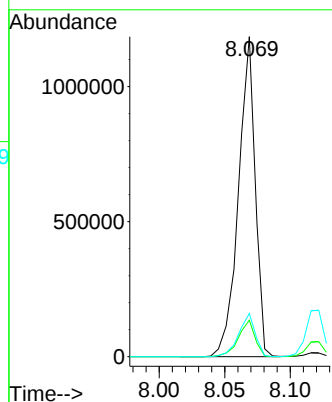
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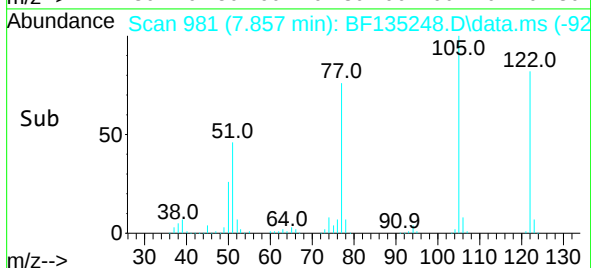
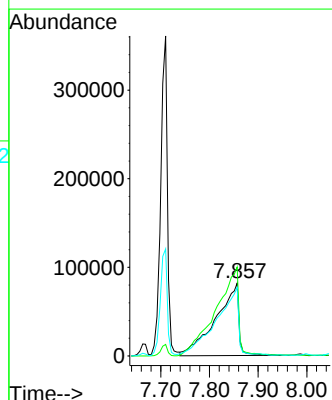
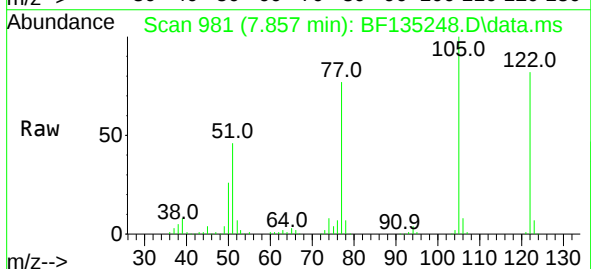
Supervised By :mohammad  
ahmed

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#32  
Benzoic acid  
Concen: 49.896 ng  
RT: 7.857 min Scan# 981  
Delta R.T. 0.024 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:122 Resp: 266018  
Ion Ratio Lower Upper  
122 100  
105 122.3 99.9 139.9  
77 94.0 70.0 110.0





#33  
4-Chloroaniline  
Concen: 17.332 ng  
RT: 8.122 min Scan# 1026  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:127 Resp: 17823  
Ion Ratio Lower Upper  
127 100  
129 32.6 25.8 38.8  
65 30.7 26.6 39.8  
92 18.1 15.4 23.2

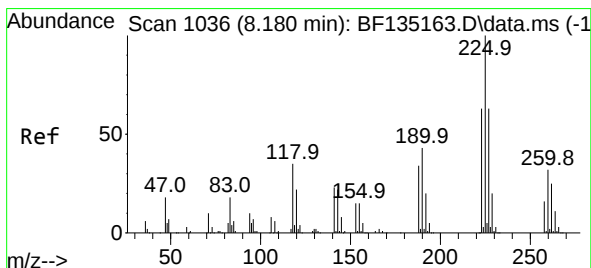
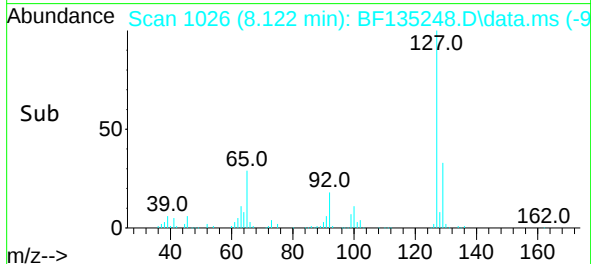
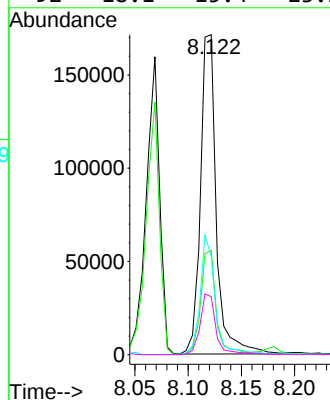
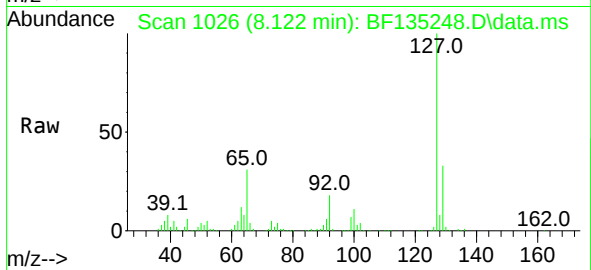
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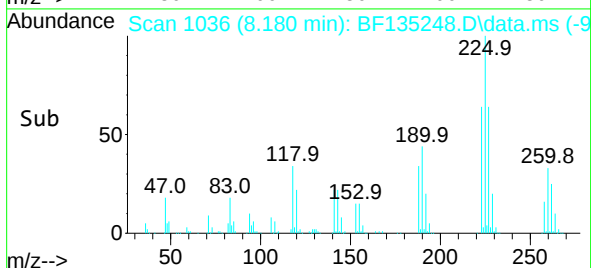
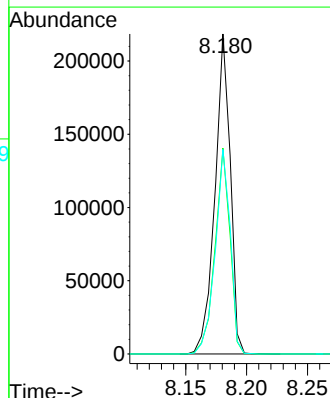
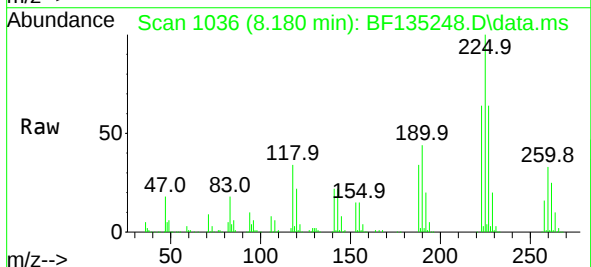
Supervised By :mohammad  
ahmed

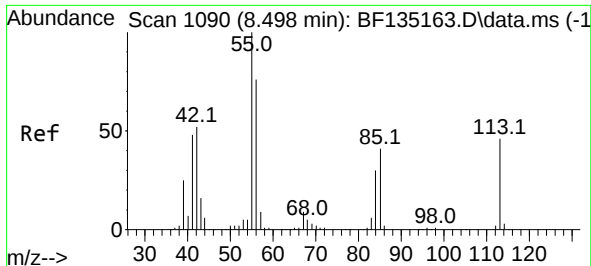
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#34  
Hexachlorobutadiene  
Concen: 46.256 ng  
RT: 8.180 min Scan# 1036  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

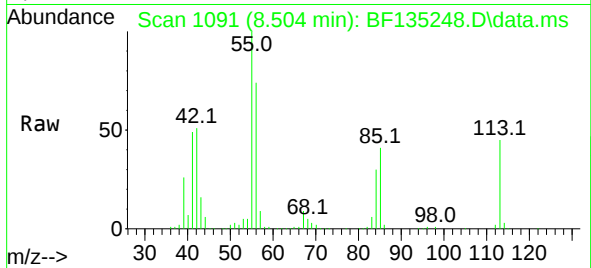
Tgt Ion:225 Resp: 191263  
Ion Ratio Lower Upper  
225 100  
223 64.3 50.6 75.8  
227 64.0 50.8 76.2





#35  
Caprolactam  
Concen: 50.328 ng m  
RT: 8.504 min Scan# 1108  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



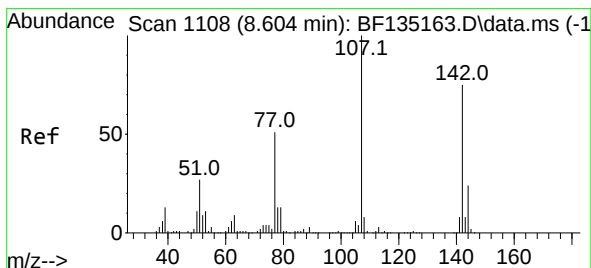
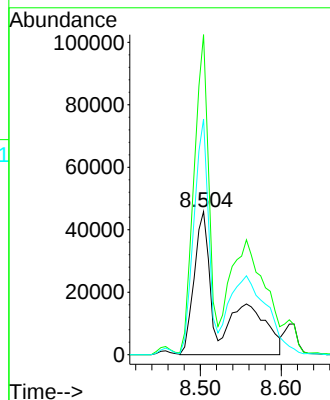
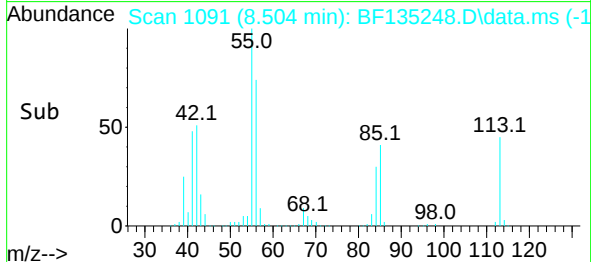
Tgt Ion:113 Resp: 11081  
Ion Ratio Lower Upper  
113 100  
55 223.7 199.3 239.3  
56 164.7 146.3 186.3

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Patel

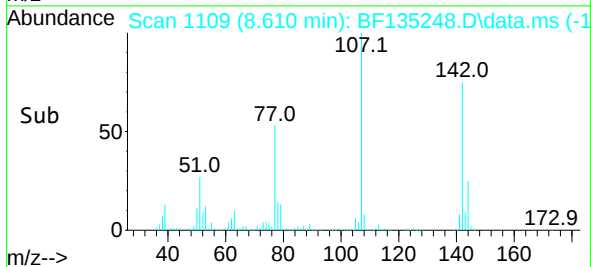
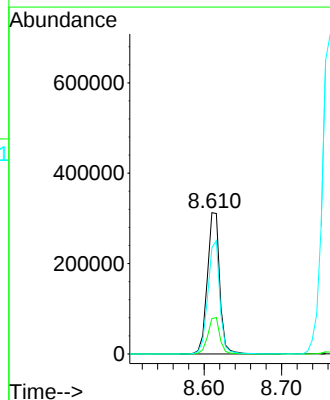
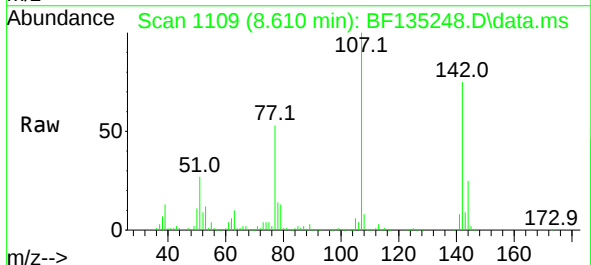
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Supervised By :mohammad  
ahmed

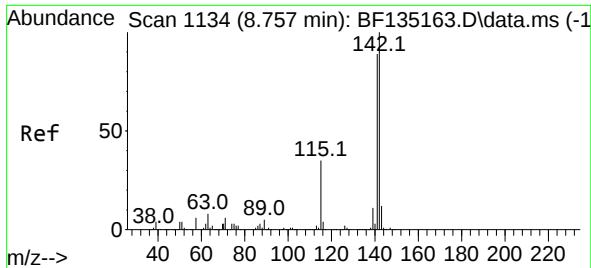
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#36  
4-Chloro-3-methylphenol  
Concen: 47.618 ng  
RT: 8.610 min Scan# 1109  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:107 Resp: 347217  
Ion Ratio Lower Upper  
107 100  
144 25.1 19.0 28.4  
142 75.2 60.2 90.2





#37  
2-Methylnaphthalene  
Concen: 43.657 ng  
RT: 8.763 min Scan# 1134  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:142 Resp: 687849  
Ion Ratio Lower Upper  
142 100  
141 88.5 71.0 106.6

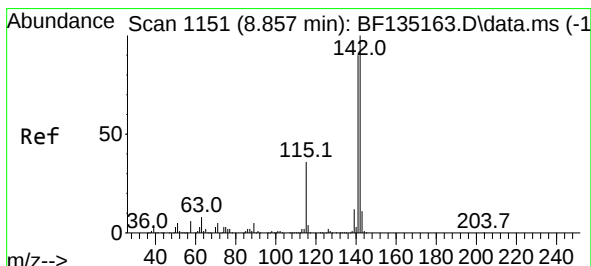
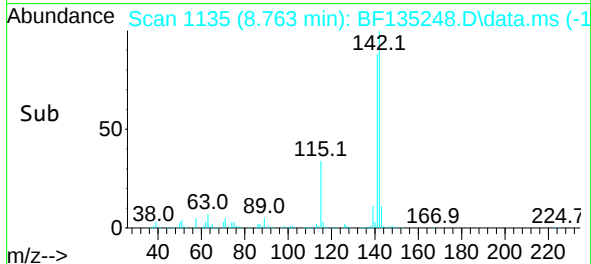
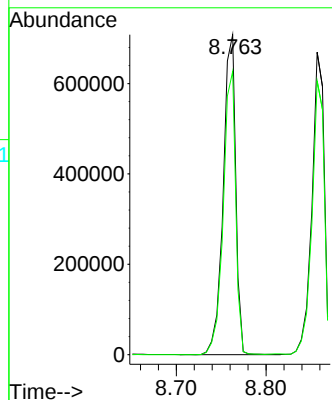
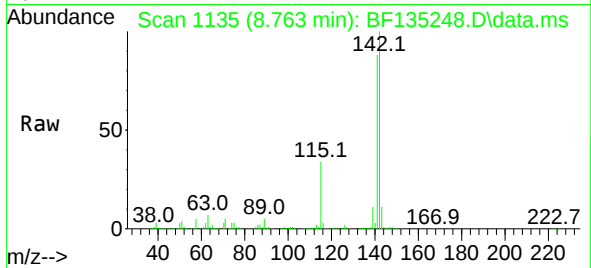
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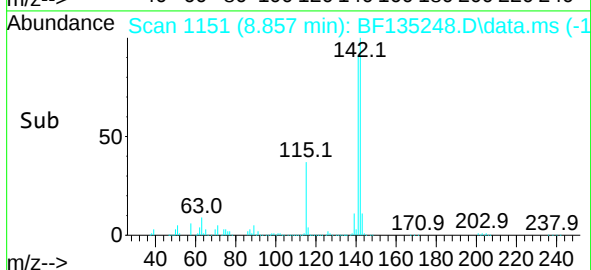
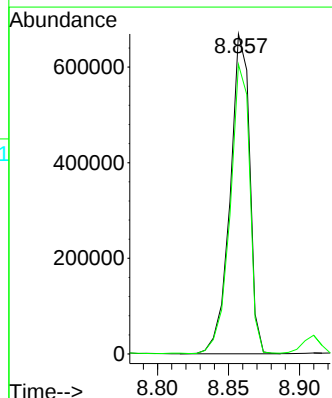
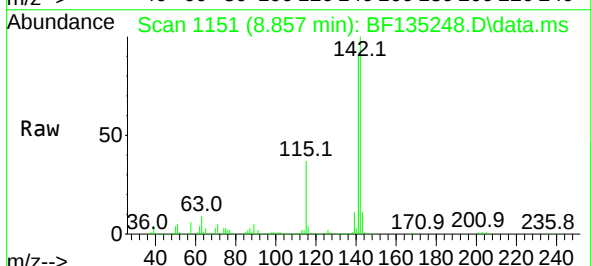
Supervised By :mohammad  
ahmed

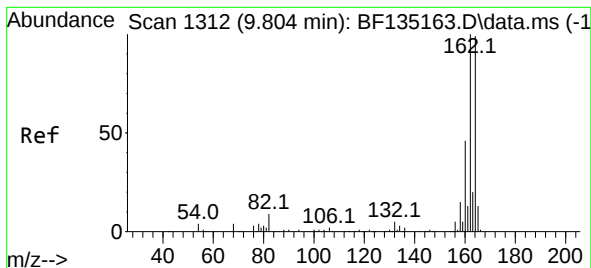
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#38  
1-Methylnaphthalene  
Concen: 43.385 ng  
RT: 8.857 min Scan# 1151  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:142 Resp: 639976  
Ion Ratio Lower Upper  
142 100  
141 90.5 72.4 108.6





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.804 min Scan# 1163

Delta R.T. 0.000 min

Lab File: BF135248.D

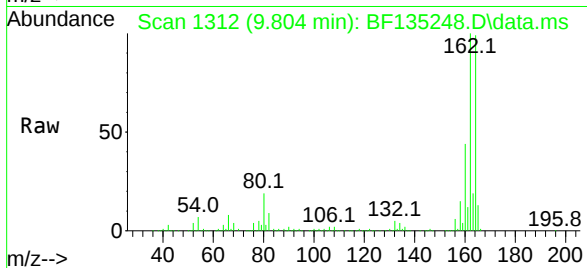
Acq: 14 Sep 2023 11:59

Instrument :

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ClientSampleId :

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Tgt Ion:164 Resp: 251304

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100   |       |       |
| 162 | 100.8 | 81.0  | 121.4 |
| 160 | 44.4  | 37.0  | 55.4  |

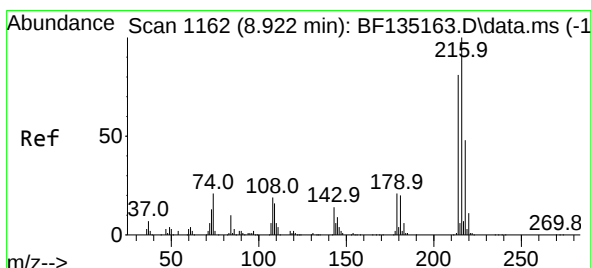
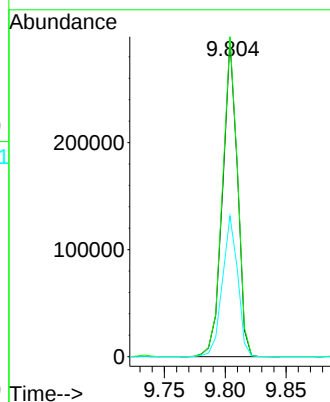
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#40

1,2,4,5-Tetrachlorobenzene

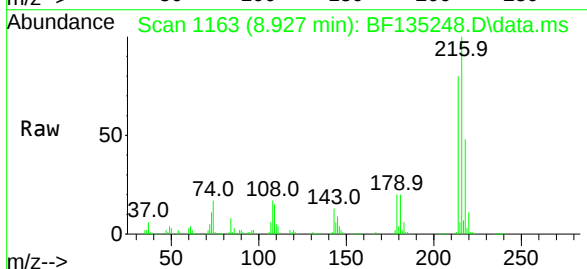
Concen: 45.097 ng

RT: 8.927 min Scan# 1163

Delta R.T. 0.006 min

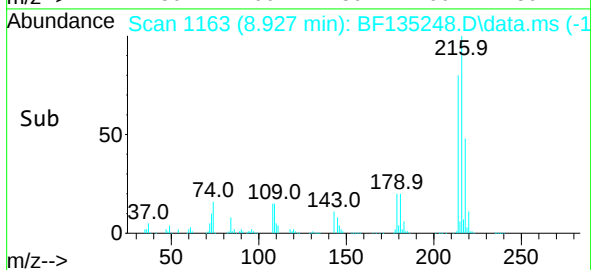
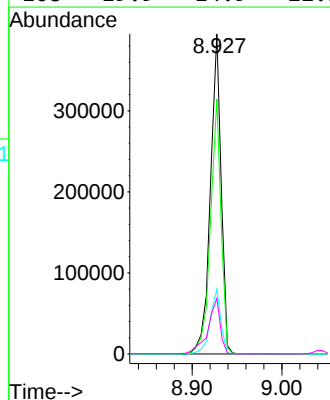
Lab File: BF135248.D

Acq: 14 Sep 2023 11:59



Tgt Ion:216 Resp: 328328

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 216 | 100   |       |       |
| 214 | 78.7  | 63.7  | 95.5  |
| 179 | 20.0  | 16.7  | 25.1  |
| 108 | 19.9  | 14.9  | 22.3  |





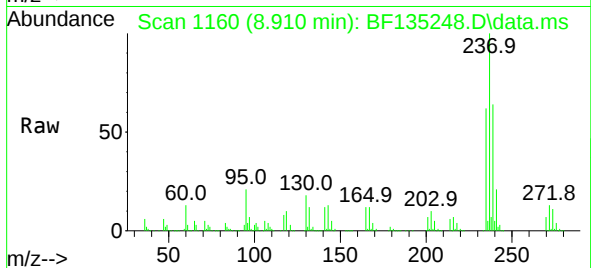
#41  
Hexachlorocyclopentadiene  
Concen: 84.836 ng  
RT: 8.910 min Scan# 1160  
Delta R.T. -0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

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Tgt Ion:237 Resp: 27373  
Ion Ratio Lower Upper  
237 100  
235 62.5 41.8 81.8  
272 13.2 0.0 33.6

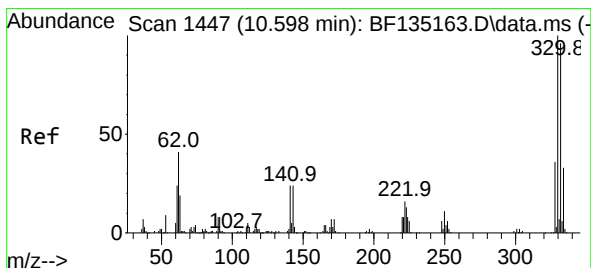
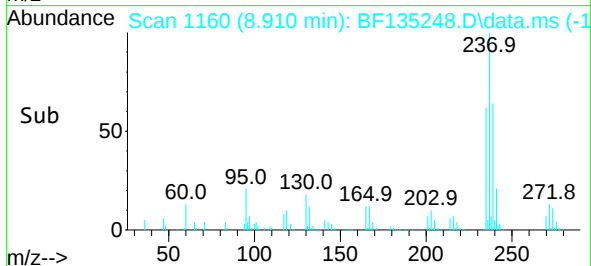
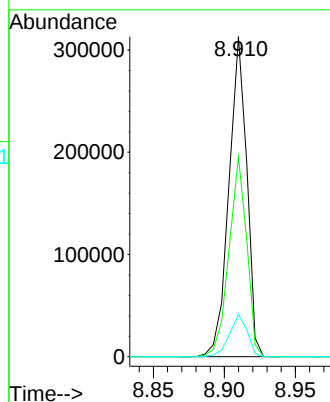
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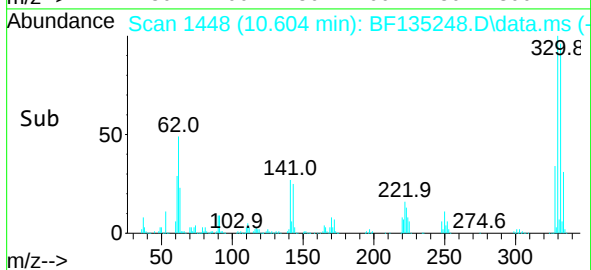
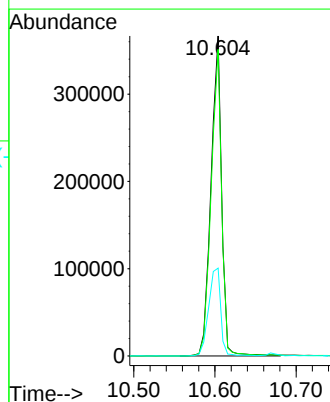
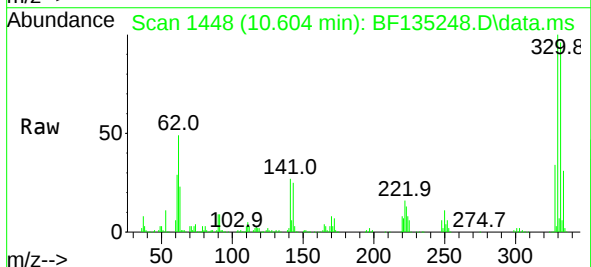
Supervised By :mohammad  
ahmed

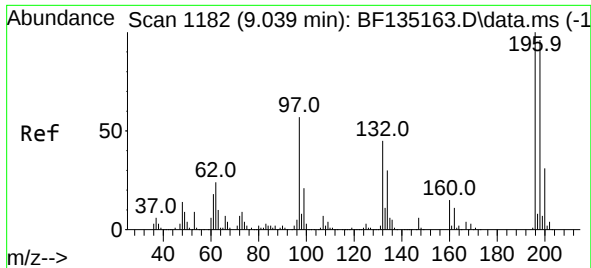
09/15/2023



#42  
2,4,6-Tribromophenol  
Concen: 133.244 ng  
RT: 10.604 min Scan# 1448  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:330 Resp: 332758  
Ion Ratio Lower Upper  
330 100  
332 95.4 77.3 115.9  
141 31.3 25.8 38.8





#43  
2,4,6-Trichlorophenol  
Concen: 47.284 ng  
RT: 9.045 min Scan# 1182  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:196 Resp: 225398  
Ion Ratio Lower Upper  
196 100  
198 93.9 77.0 115.6  
200 31.6 24.5 36.7

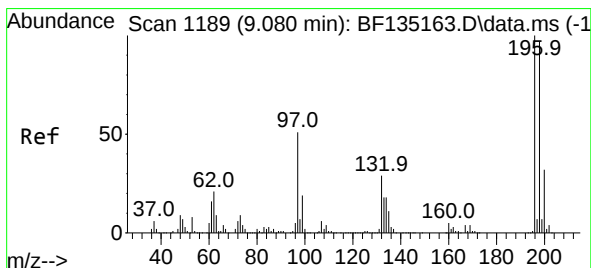
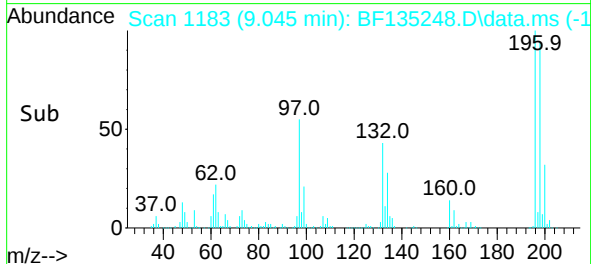
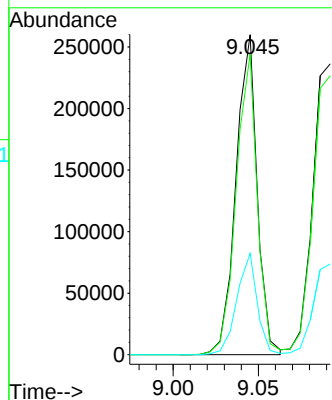
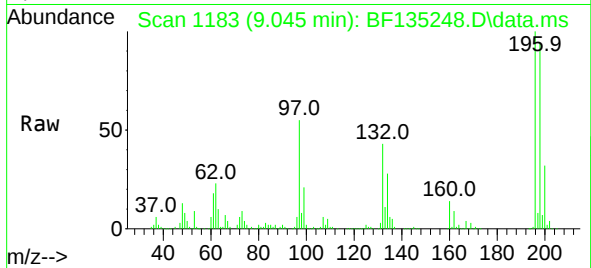
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

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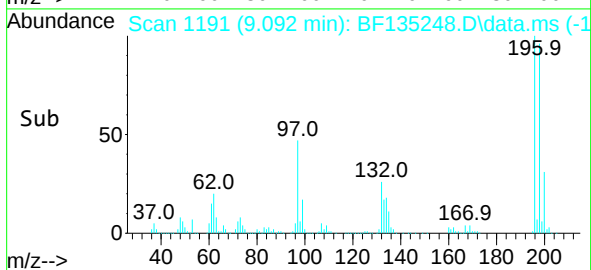
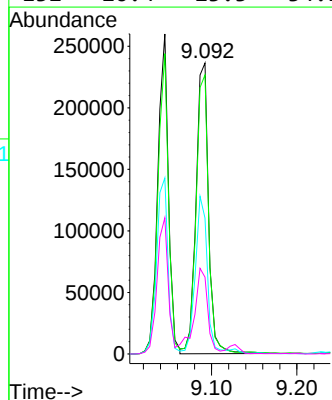
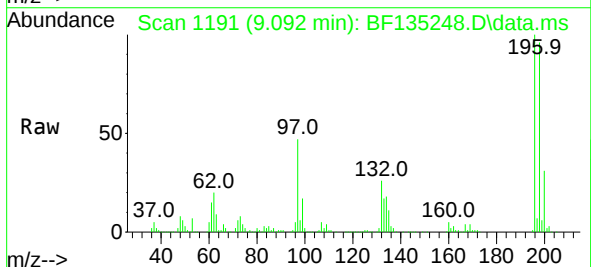
Supervised By :mohammad  
ahmed

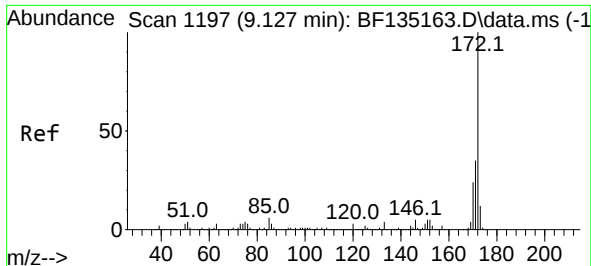
09/15/2023



#44  
2,4,5-Trichlorophenol  
Concen: 44.023 ng  
RT: 9.092 min Scan# 1191  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:196 Resp: 241664  
Ion Ratio Lower Upper  
196 100  
198 95.9 77.5 116.3  
97 46.7 40.5 60.7  
132 26.4 23.3 34.9





#45

2-Fluorobiphenyl

Concen: 83.637 ng

RT: 9.127 min Scan# 1197

Delta R.T. 0.000 min

Lab File: BF135248.D

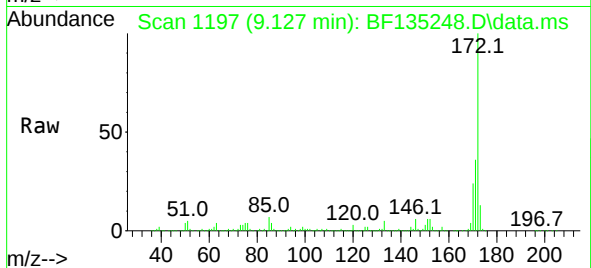
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:172 Resp: 139312

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 172 | 100   |       |       |
| 171 | 36.4  | 28.4  | 42.6  |
| 170 | 24.4  | 19.0  | 28.4  |

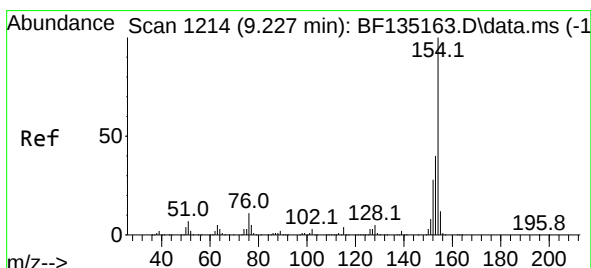
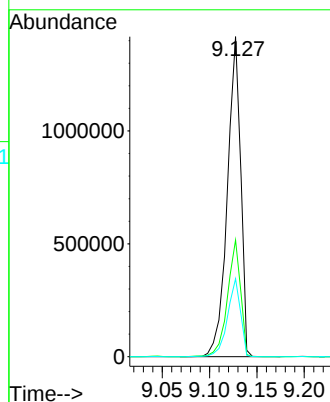
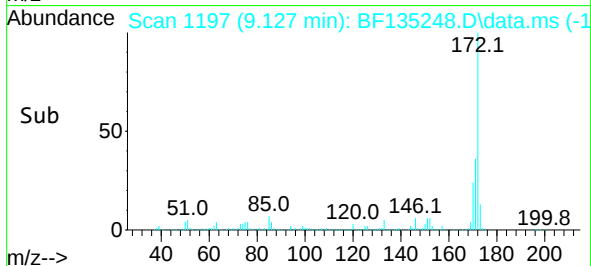
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

Supervised By :mohammad  
ahmed

09/15/2023



#46

1,1'-Biphenyl

Concen: 44.824 ng

RT: 9.227 min Scan# 1214

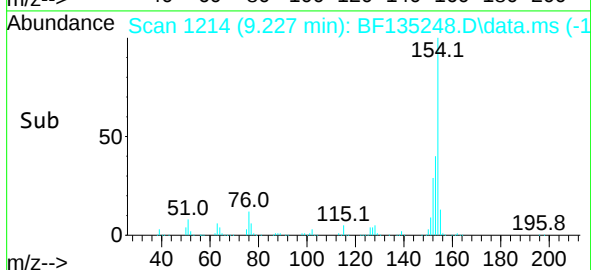
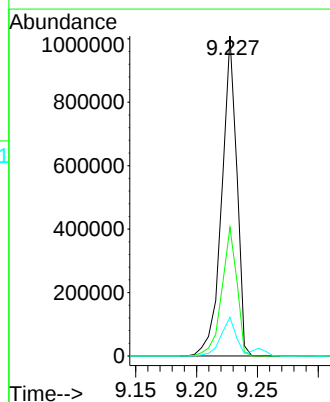
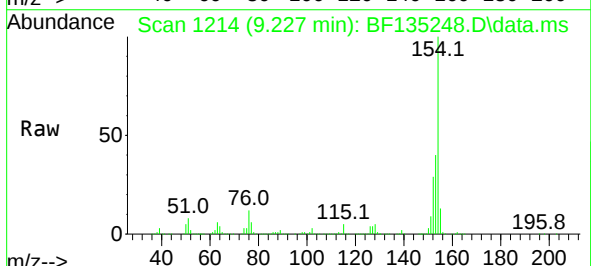
Delta R.T. 0.000 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Tgt Ion:154 Resp: 865654

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 40.2  | 19.6  | 59.6  |
| 76  | 12.1  | 0.0   | 31.0  |





#47

2-Chloronaphthalene

Concen: 45.958 ng

RT: 9.251 min Scan# 1218

Delta R.T. 0.000 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 162   | Resp: | 643970 |
| Ion Ratio | Lower | Upper |        |
| 162       | 100   |       |        |
| 127       | 42.9  | 32.6  | 48.8   |
| 164       | 32.9  | 26.2  | 39.2   |

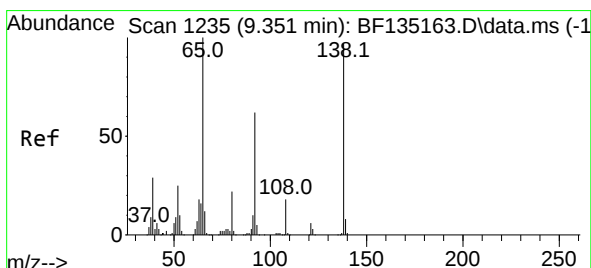
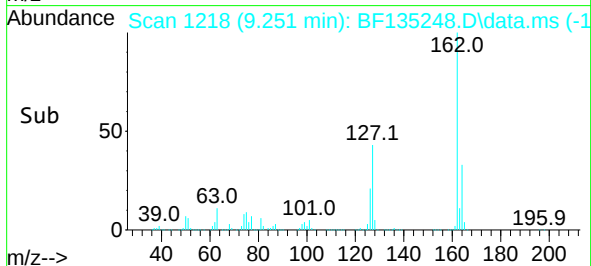
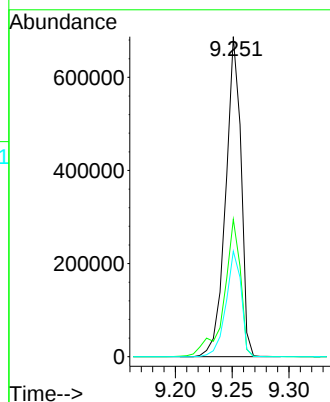
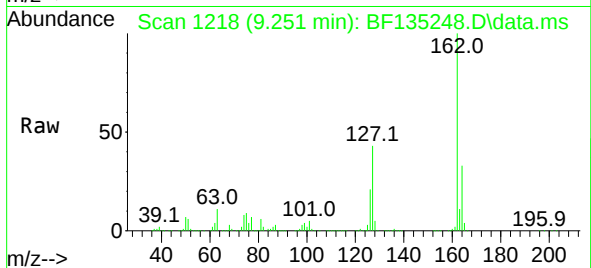
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

Supervised By :mohammad  
ahmed

09/15/2023



#48

2-Nitroaniline

Concen: 45.716 ng

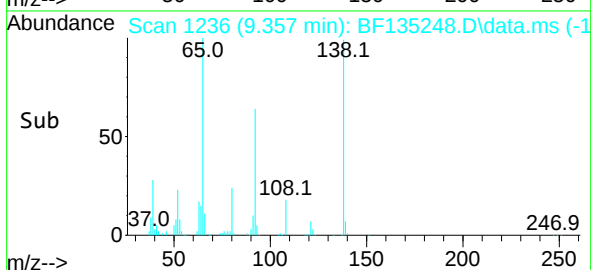
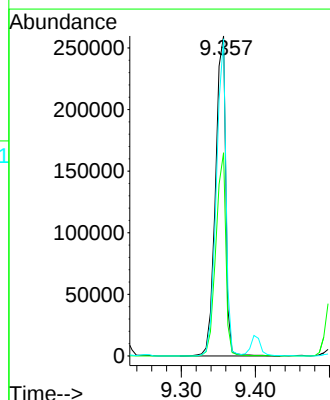
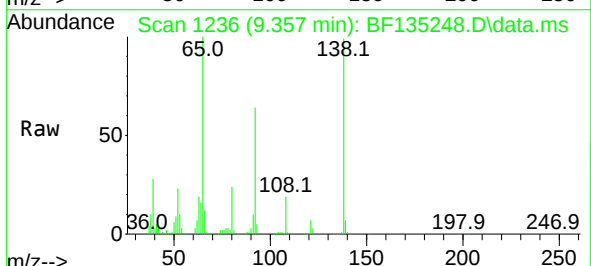
RT: 9.357 min Scan# 1236

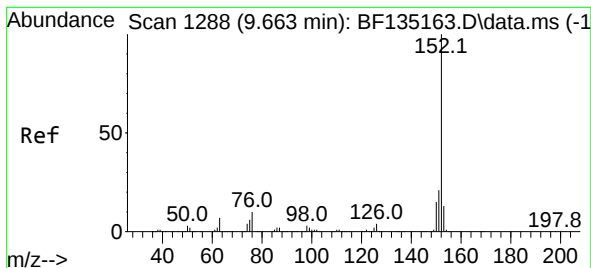
Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 65    | Resp: | 248863 |
| Ion Ratio | Lower | Upper |        |
| 65        | 100   |       |        |
| 92        | 63.5  | 49.4  | 74.0   |
| 138       | 99.1  | 77.4  | 116.0  |





#49

Acenaphthylene

Concen: 43.653 ng

RT: 9.669 min Scan# 1

Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

Tgt Ion:152 Resp: 101656

Ion Ratio Lower Upper

152 100

151 20.7 16.4 24.6

153 13.0 10.4 15.6

Manual Integrations

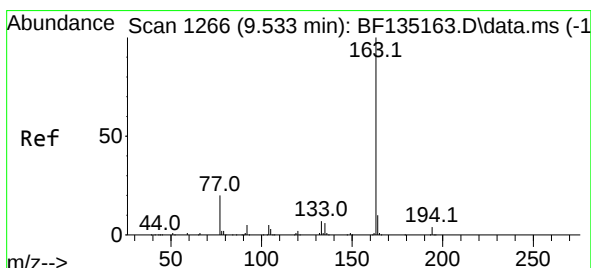
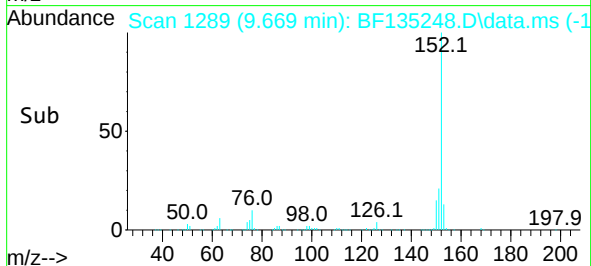
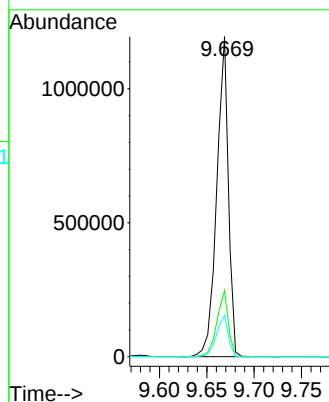
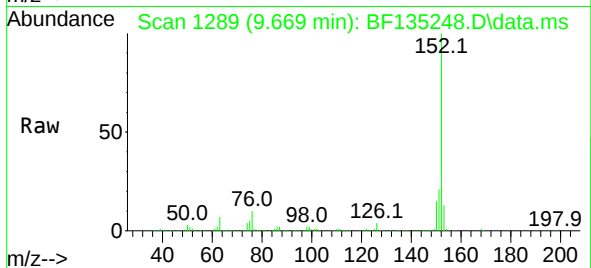
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

Supervised By :mohammad  
ahmed

09/15/2023



#50

Dimethylphthalate

Concen: 46.434 ng

RT: 9.539 min Scan# 1267

Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

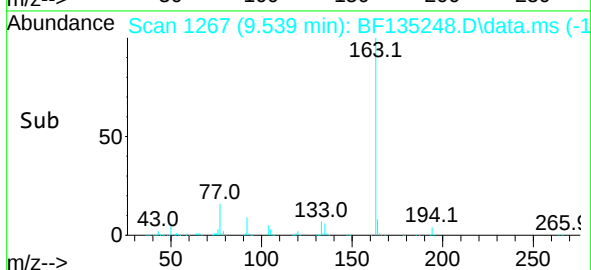
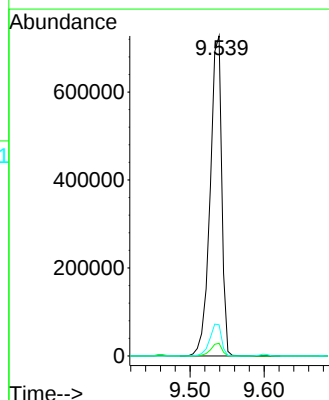
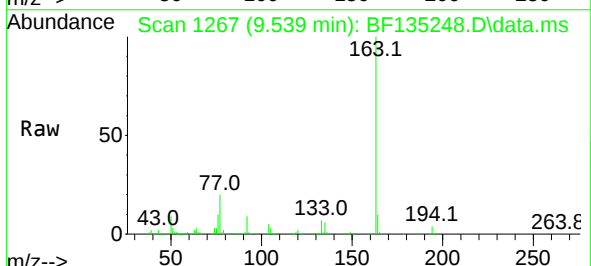
Tgt Ion:163 Resp: 788940

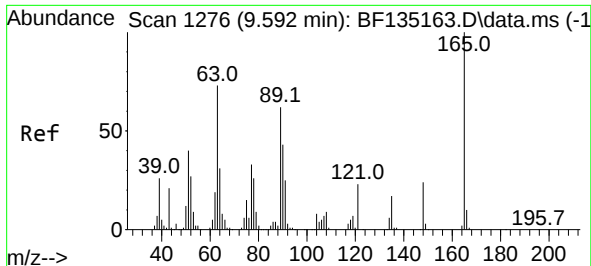
Ion Ratio Lower Upper

163 100

194 3.9 3.1 4.7

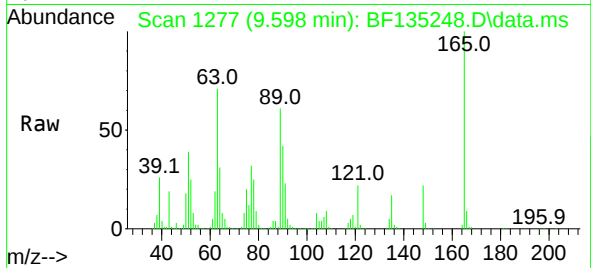
164 9.7 8.1 12.1





#51  
2,6-Dinitrotoluene  
Concen: 46.381 ng  
RT: 9.598 min Scan# 1276  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



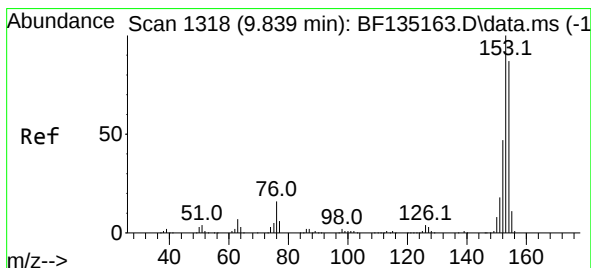
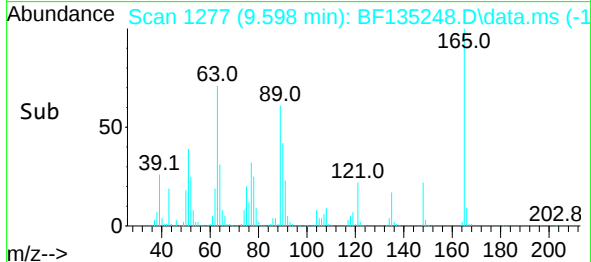
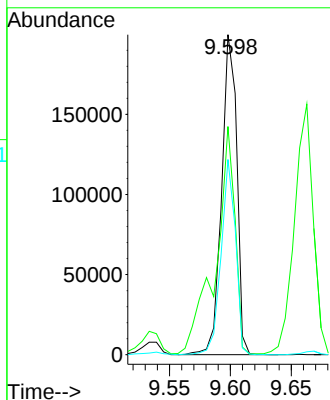
Tgt Ion:165 Resp: 172634  
Ion Ratio Lower Upper  
165 100  
63 71.3 59.4 89.2  
89 61.0 49.8 74.8

Manual Integrations  
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Reviewed By :Yogesh  
Patel

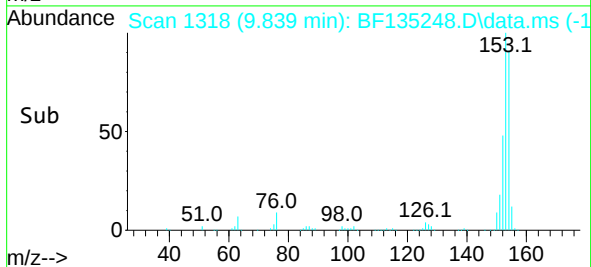
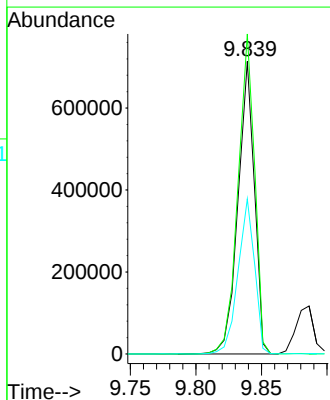
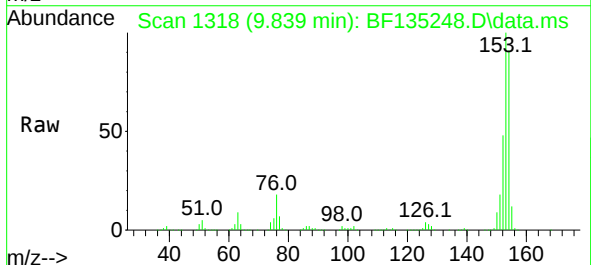
09/15/2023  
Supervised By :mohammad  
ahmed

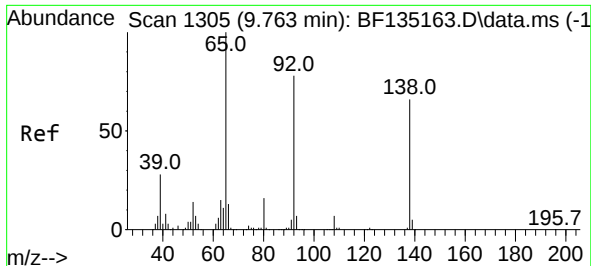
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#52  
Acenaphthene  
Concen: 45.195 ng  
RT: 9.839 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:154 Resp: 621746  
Ion Ratio Lower Upper  
154 100  
153 109.3 92.1 138.1  
152 53.0 43.1 64.7





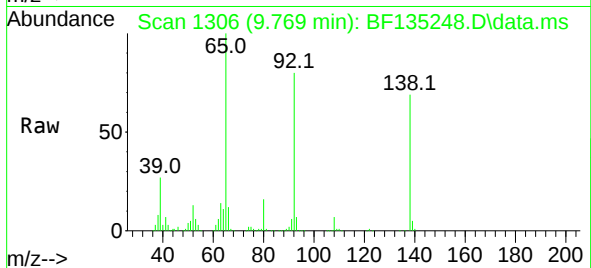
#53  
3-Nitroaniline  
Concen: 30.321 ng  
RT: 9.769 min Scan# 1305  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:138 Resp: 132478  
Ion Ratio Lower Upper  
138 100  
108 10.7 8.5 12.7  
92 116.0 95.4 143.0

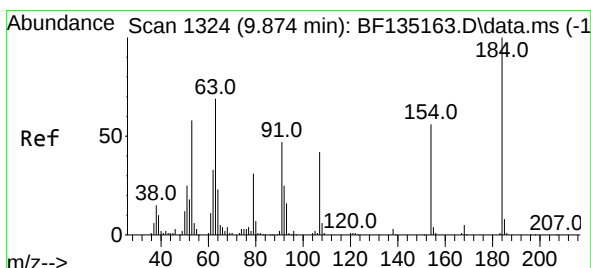
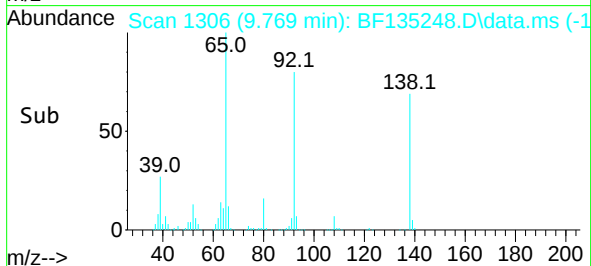
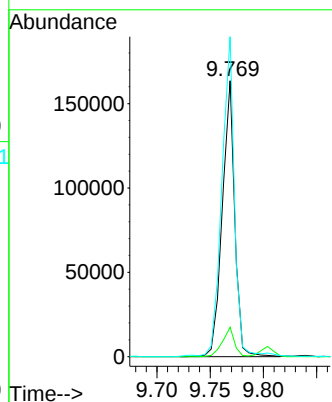
Manual Integrations  
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Reviewed By :Yogesh  
Patel

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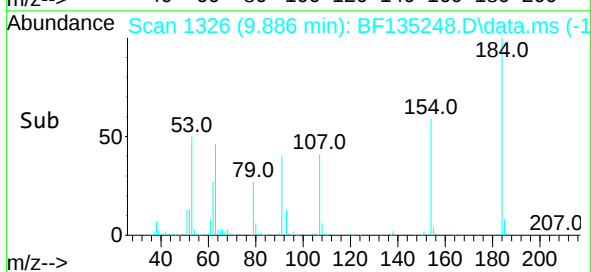
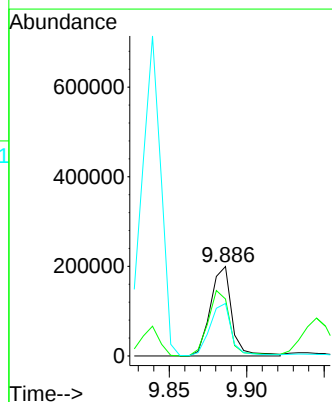
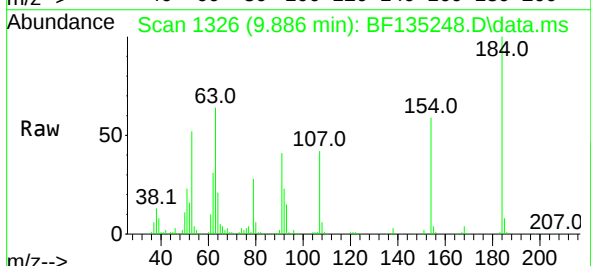
Supervised By :mohammad  
ahmed

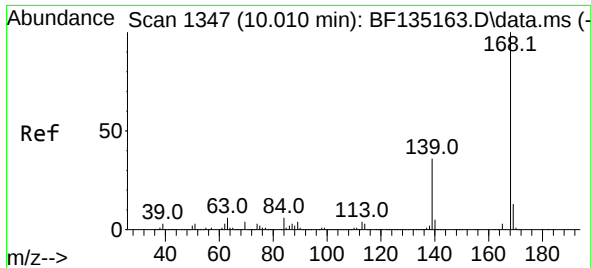
09/15/2023



#54  
2,4-Dinitrophenol  
Concen: 89.827 ng  
RT: 9.886 min Scan# 1326  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

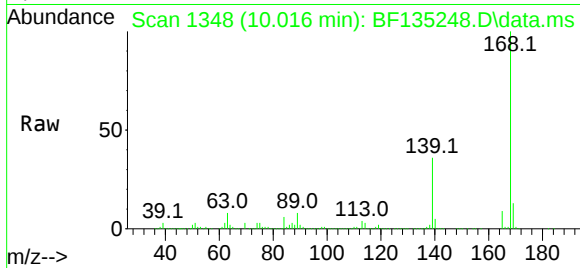
Tgt Ion:184 Resp: 191566  
Ion Ratio Lower Upper  
184 100  
63 63.8 55.1 82.7  
154 58.7 48.4 72.6





#55  
Dibenzenofuran  
Concen: 43.493 ng  
RT: 10.016 min Scan# 1347  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



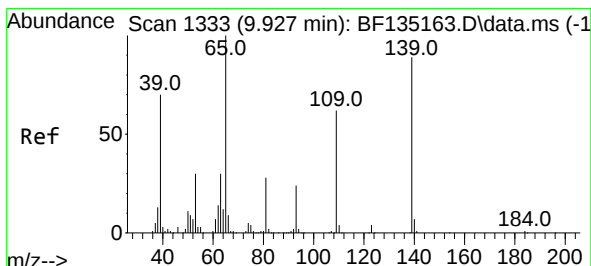
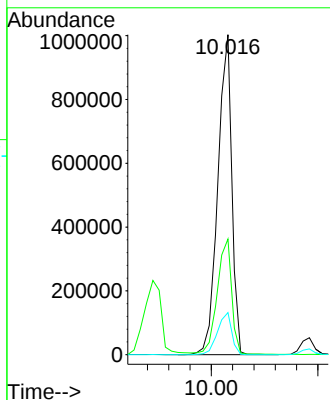
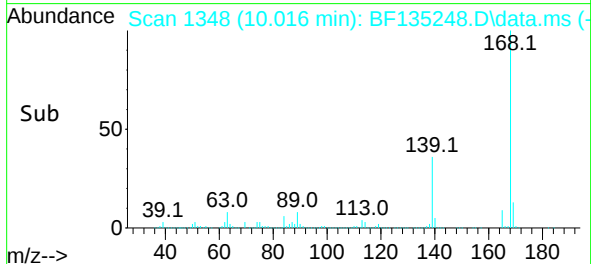
Tgt Ion:168 Resp: 913044  
Ion Ratio Lower Upper  
168 100  
139 36.2 29.0 43.6  
169 13.2 10.4 15.6

Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

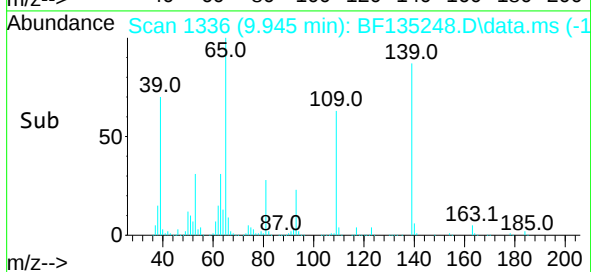
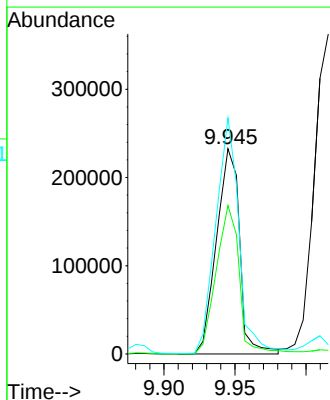
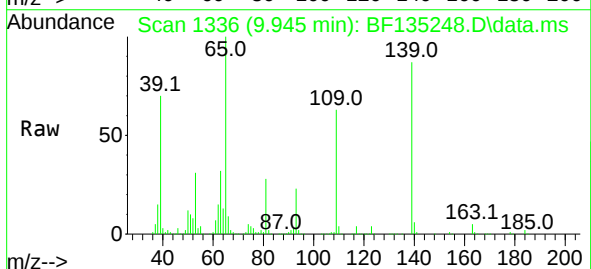
09/15/2023  
Supervised By :mohammad  
ahmed

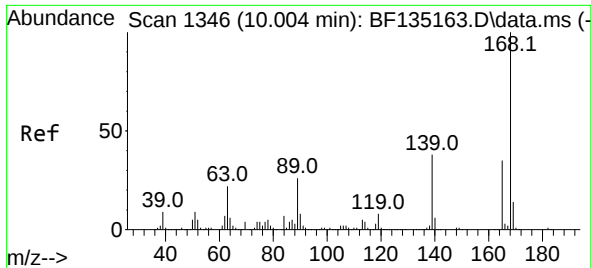
09/15/2023



#56  
4-Nitrophenol  
Concen: 94.635 ng  
RT: 9.945 min Scan# 1336  
Delta R.T. 0.018 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:139 Resp: 262782  
Ion Ratio Lower Upper  
139 100  
109 72.3 49.8 89.8  
65 115.0 92.7 132.7





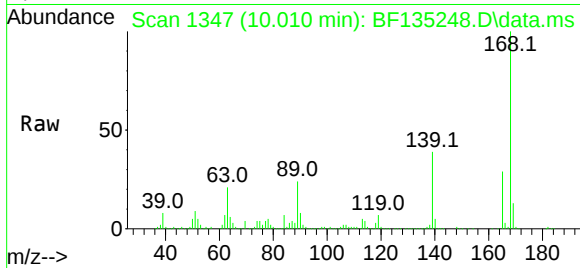
#57  
2,4-Dinitrotoluene  
Concen: 44.722 ng  
RT: 10.010 min Scan# 1346  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:165 Resp: 20839  
Ion Ratio Lower Upper  
165 100  
63 74.8 50.1 75.1  
89 84.9 59.3 88.9  
182 2.8 2.3 3.5

Manual Integrations

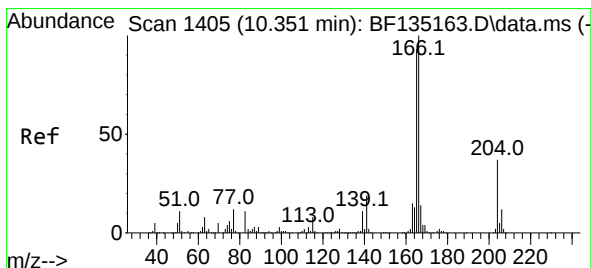
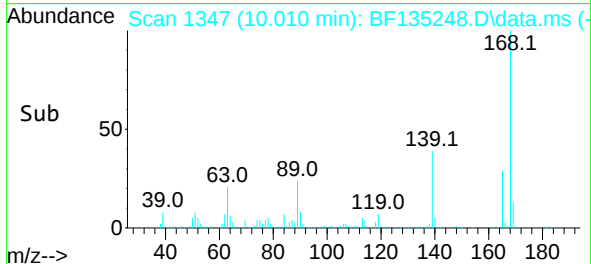
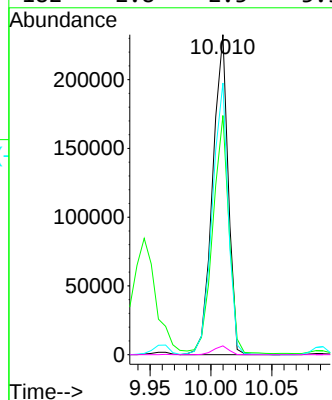
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

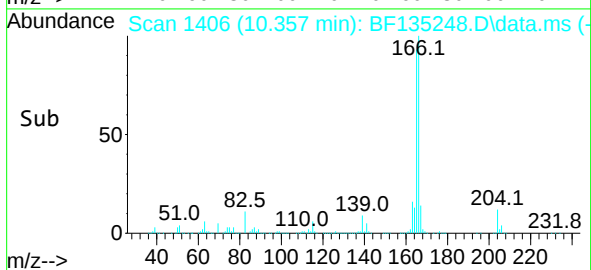
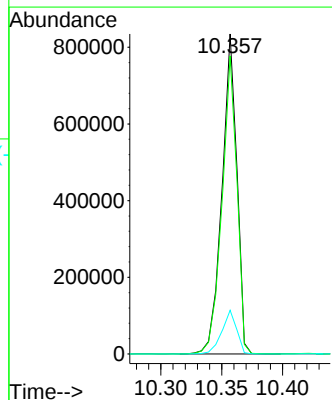
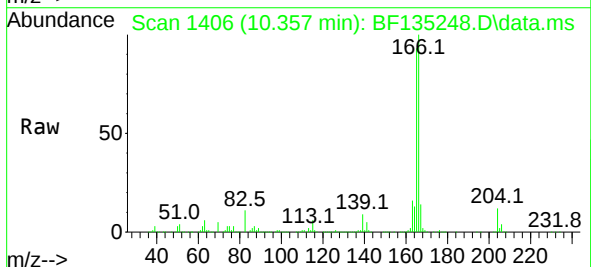
Supervised By :mohammad  
ahmed

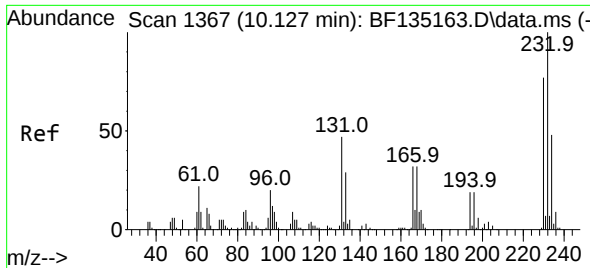
09/15/2023



#58  
Fluorene  
Concen: 44.090 ng  
RT: 10.357 min Scan# 1406  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

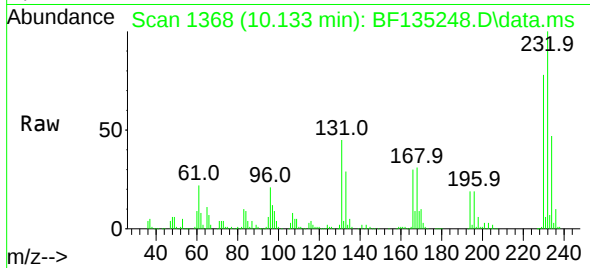
Tgt Ion:166 Resp: 711541  
Ion Ratio Lower Upper  
166 100  
165 93.2 74.3 111.5  
167 13.7 10.9 16.3





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 48.415 ng  
RT: 10.133 min Scan# 1367  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



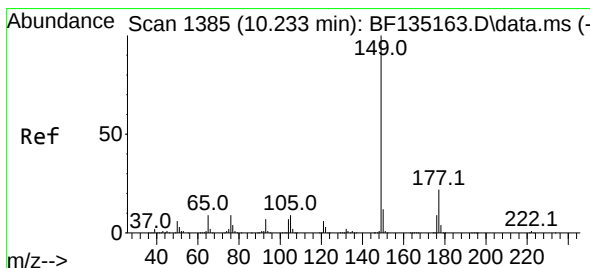
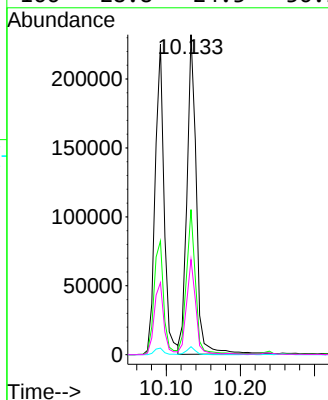
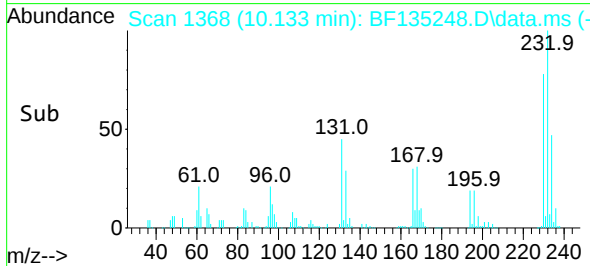
Tgt Ion:232 Resp: 20444  
Ion Ratio Lower Upper  
232 100  
131 44.0 35.4 53.2  
130 2.3 1.8 2.8  
166 28.8 24.3 36.5

Manual Integrations  
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Reviewed By :Yogesh  
Patel

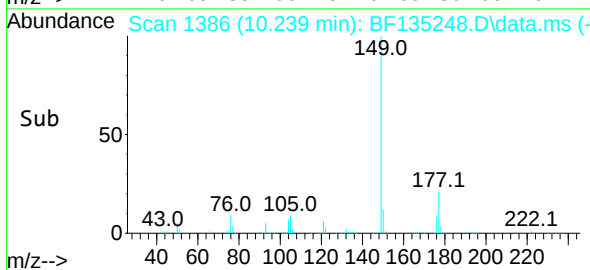
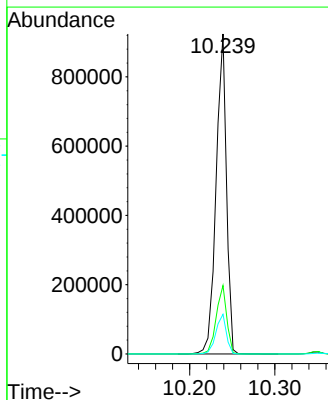
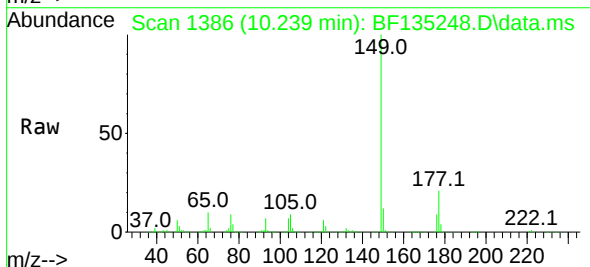
09/15/2023  
Supervised By :mohammad  
ahmed

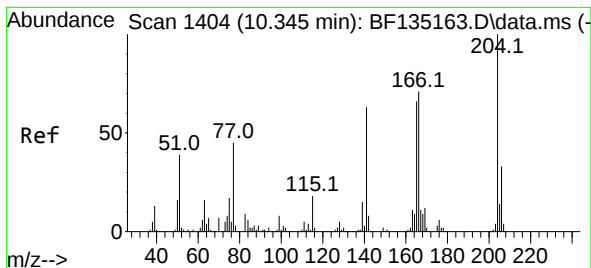
09/15/2023



#60  
Diethylphthalate  
Concen: 45.771 ng  
RT: 10.239 min Scan# 1386  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

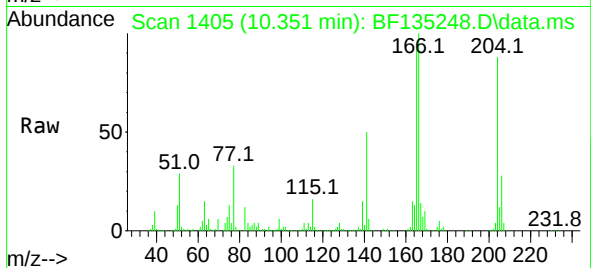
Tgt Ion:149 Resp: 780468  
Ion Ratio Lower Upper  
149 100  
177 21.4 17.8 26.6  
150 12.4 10.0 15.0





#61  
4-Chlorophenyl-phenylether  
Concen: 43.798 ng  
RT: 10.351 min Scan# 1404  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



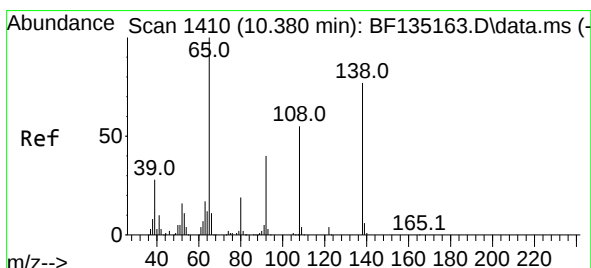
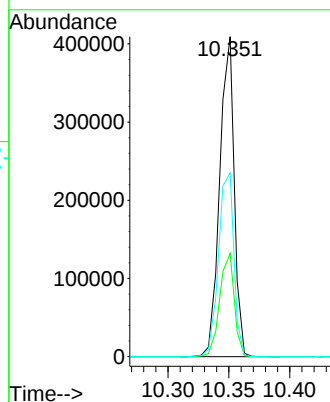
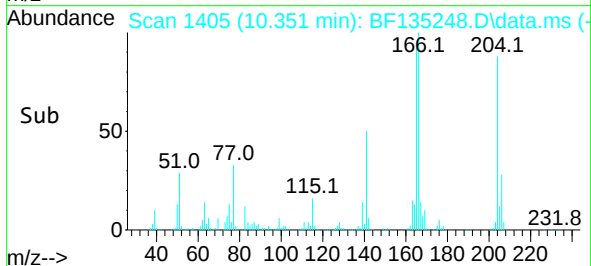
Tgt Ion:204 Resp: 339537  
Ion Ratio Lower Upper  
204 100  
206 32.3 26.7 40.1  
141 57.4 50.6 75.8

Manual Integrations  
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Reviewed By :Yogesh  
Patel

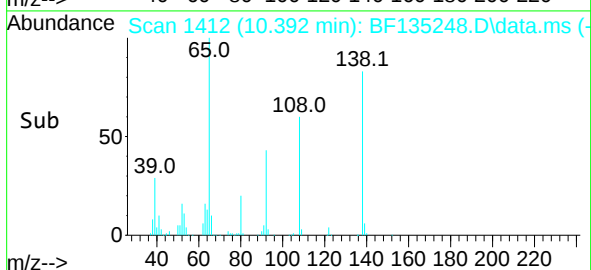
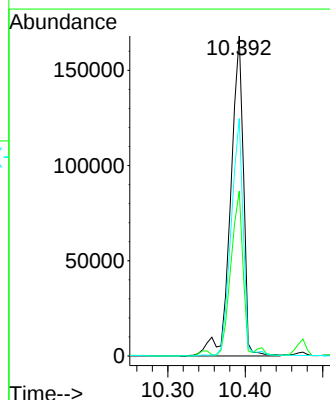
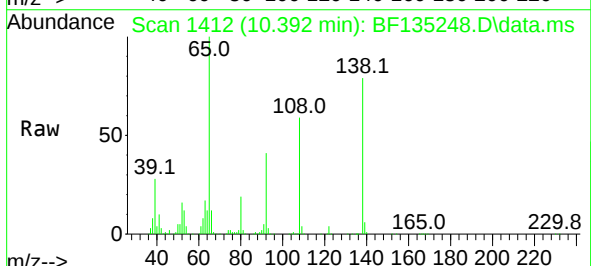
09/15/2023  
Supervised By :mohammad  
ahmed

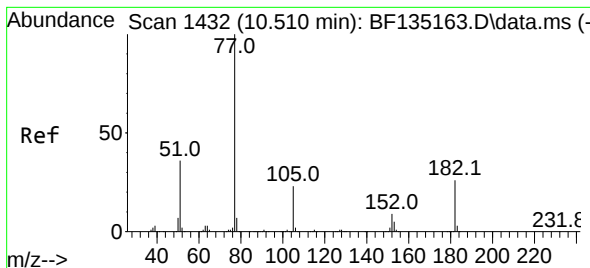
09/15/2023



#62  
4-Nitroaniline  
Concen: 46.098 ng  
RT: 10.392 min Scan# 1412  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

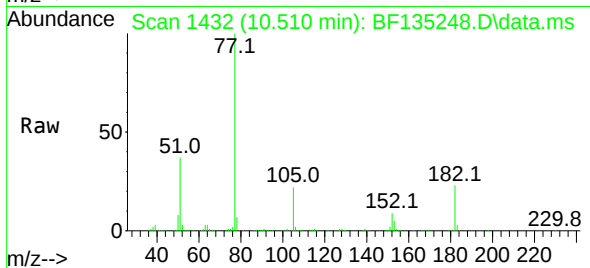
Tgt Ion:138 Resp: 193601  
Ion Ratio Lower Upper  
138 100  
92 51.5 31.8 71.8  
108 74.2 52.0 92.0





#63  
Azobenzene  
Concen: 45.620 ng  
RT: 10.510 min Scan# 1432  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



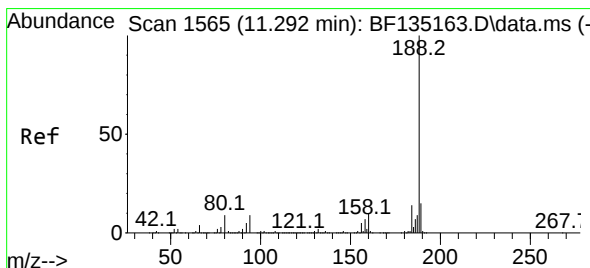
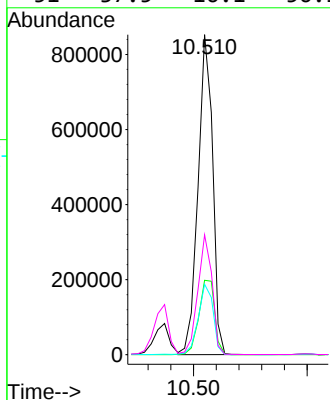
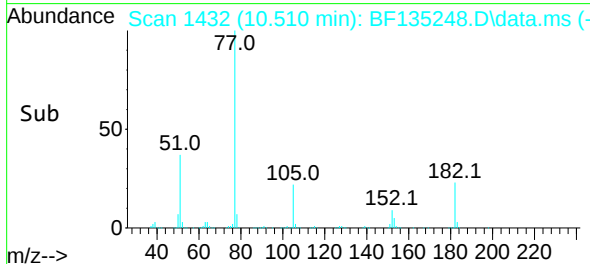
Tgt Ion: 77 Resp: 761320  
Ion Ratio Lower Upper  
77 100  
182 23.3 6.4 46.4  
105 22.0 3.1 43.1  
51 37.5 16.1 56.1

Manual Integrations  
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Reviewed By :Yogesh  
Patel

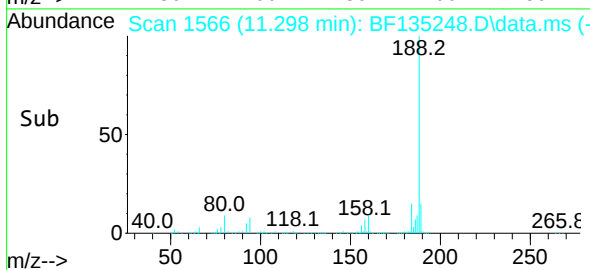
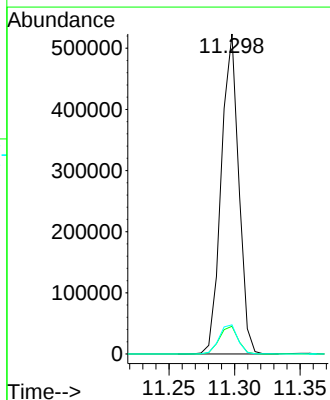
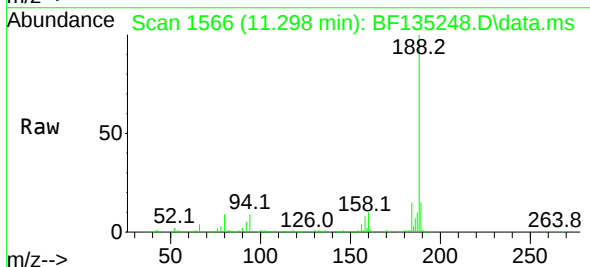
09/15/2023  
Supervised By :mohammad  
ahmed

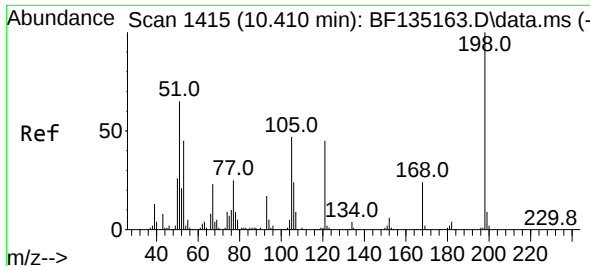
09/15/2023



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.298 min Scan# 1566  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

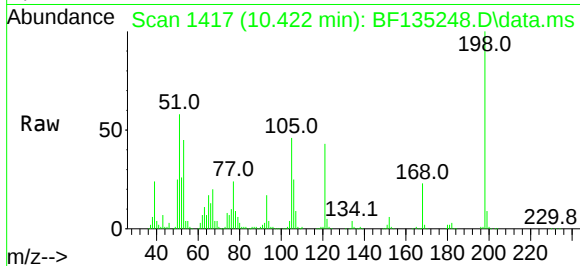
Tgt Ion:188 Resp: 484029  
Ion Ratio Lower Upper  
188 100  
94 8.7 7.0 10.6  
80 9.1 7.5 11.3





#65  
4,6-Dinitro-2-methylphenol  
Concen: 51.675 ng  
RT: 10.422 min Scan# 1415  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



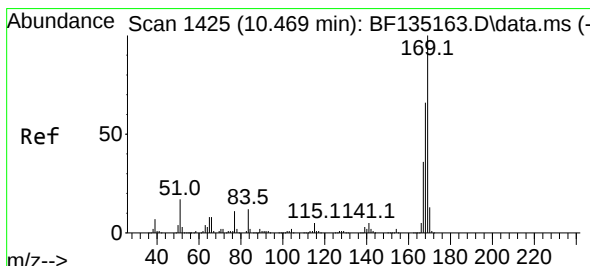
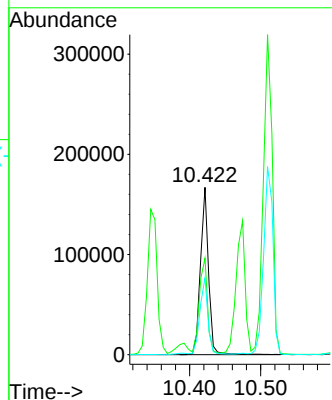
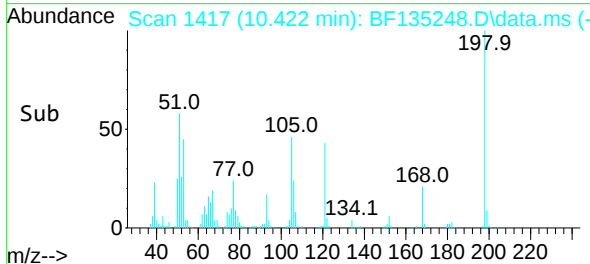
Tgt Ion:198 Resp: 132848  
Ion Ratio Lower Upper  
198 100  
51 57.7 47.7 87.7  
105 45.9 27.4 67.4

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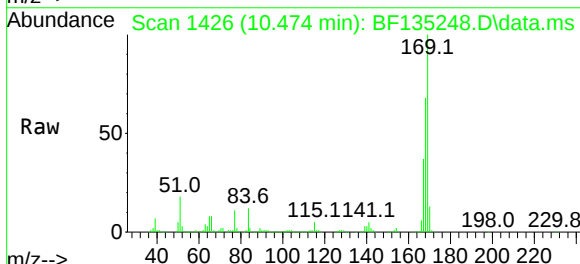
Reviewed By :Yogesh  
Patel

09/15/2023  
Supervised By :mohammad  
ahmed

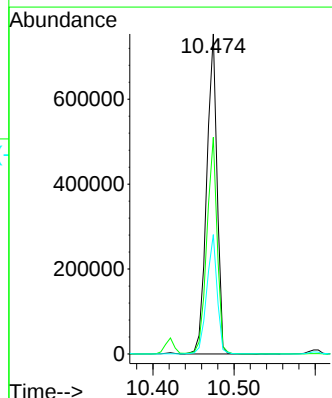
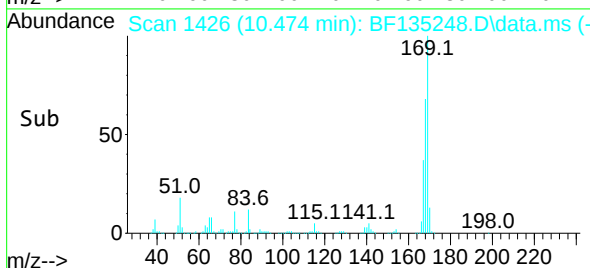
09/15/2023

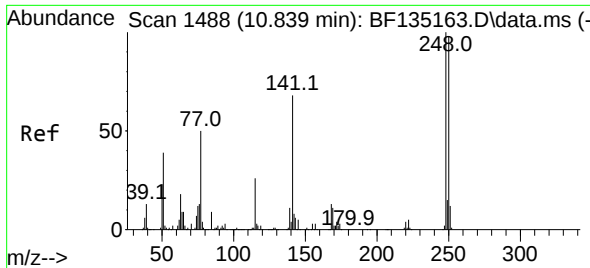


#66  
n-Nitrosodiphenylamine  
Concen: 45.614 ng  
RT: 10.474 min Scan# 1426  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:169 Resp: 668423  
Ion Ratio Lower Upper  
169 100  
168 67.7 52.8 79.2  
167 37.3 29.0 43.6





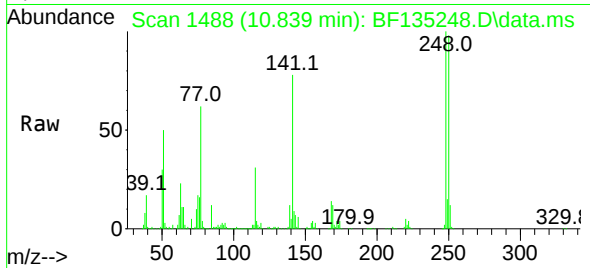
#67  
4-Bromophenyl-phenylether  
Concen: 46.345 ng  
RT: 10.839 min Scan# 1488  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



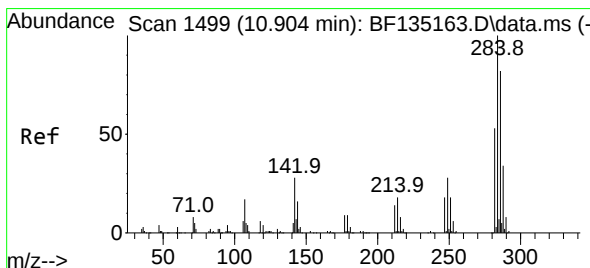
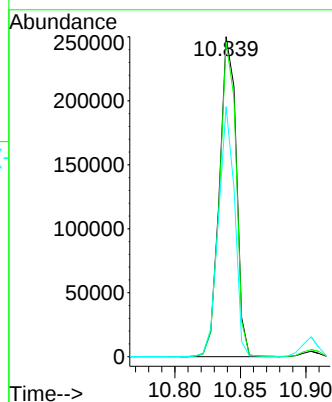
Tgt Ion:248 Resp: 22310  
Ion Ratio Lower Upper  
248 100  
250 98.3 78.6 117.8  
141 78.2 54.2 81.2

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Reviewed By :Yogesh  
Patel

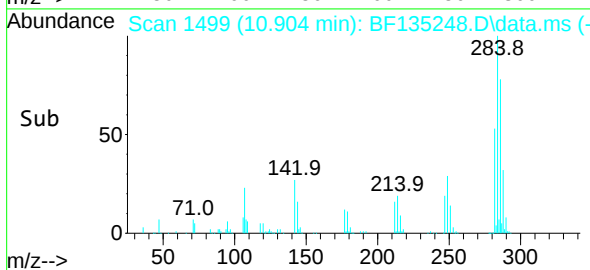
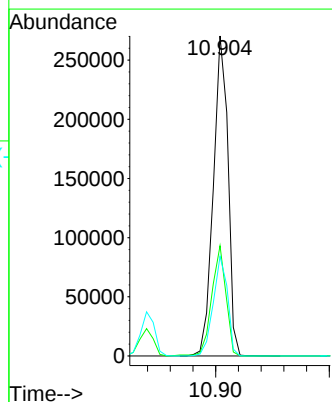
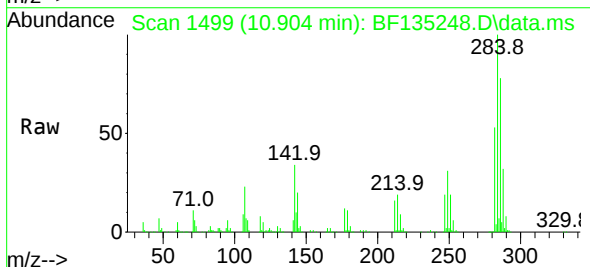
09/15/2023  
Supervised By :mohammad  
ahmed

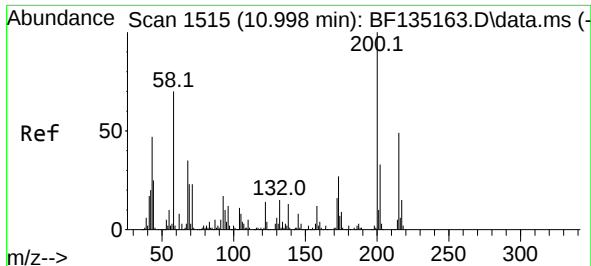
09/15/2023



#68  
Hexachlorobenzene  
Concen: 49.338 ng  
RT: 10.904 min Scan# 1499  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

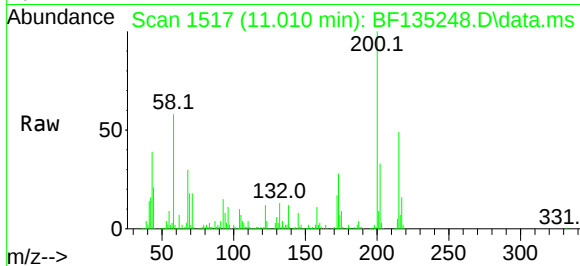
Tgt Ion:284 Resp: 241971  
Ion Ratio Lower Upper  
284 100  
142 34.5 22.2 33.4#  
249 31.2 22.5 33.7





#69  
Atrazine  
Concen: 55.974 ng  
RT: 11.010 min Scan# 1517  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



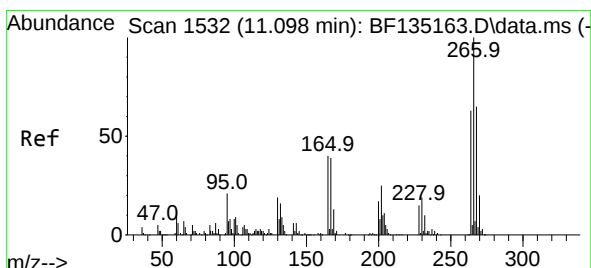
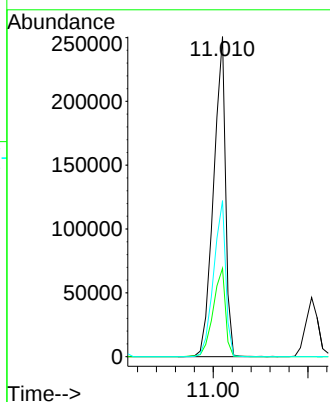
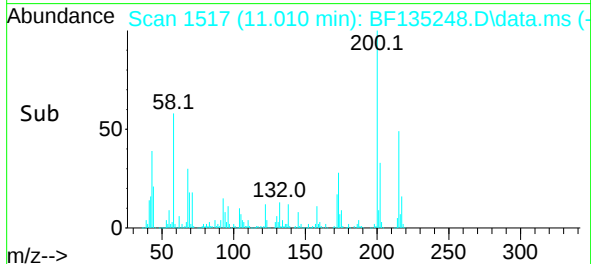
Tgt Ion:200 Resp: 22070  
Ion Ratio Lower Upper  
200 100  
173 27.6 7.4 47.4  
215 48.7 28.6 68.6

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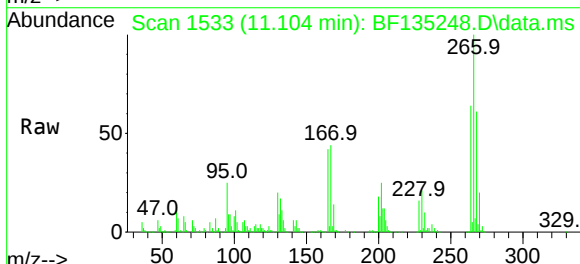
Reviewed By :Yogesh  
Patel

09/15/2023  
Supervised By :mohammad  
ahmed

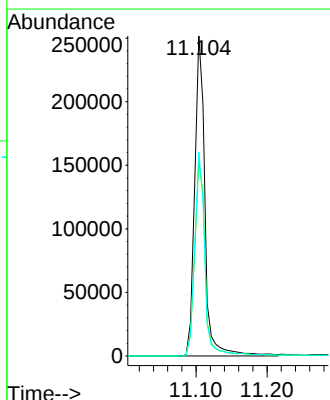
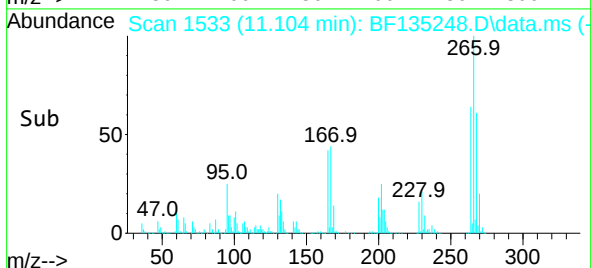
09/15/2023

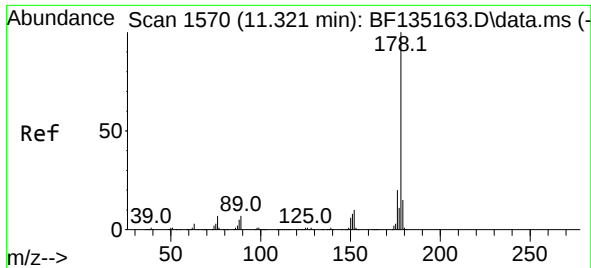


#70  
Pentachlorophenol  
Concen: 86.276 ng  
RT: 11.104 min Scan# 1533  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:266 Resp: 253158  
Ion Ratio Lower Upper  
266 100  
268 60.9 52.1 78.1  
264 63.6 50.8 76.2





#71  
Phenanthrene  
Concen: 46.371 ng  
RT: 11.321 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS

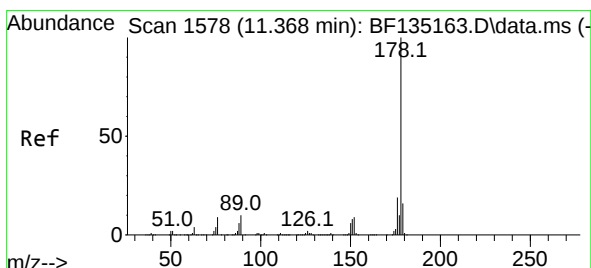
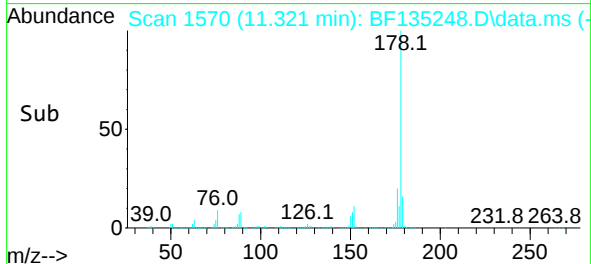
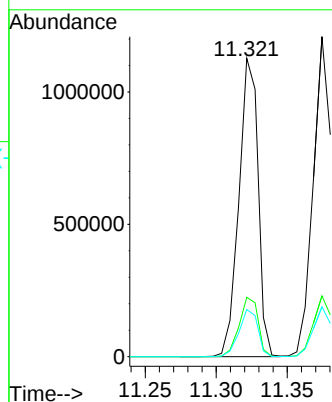
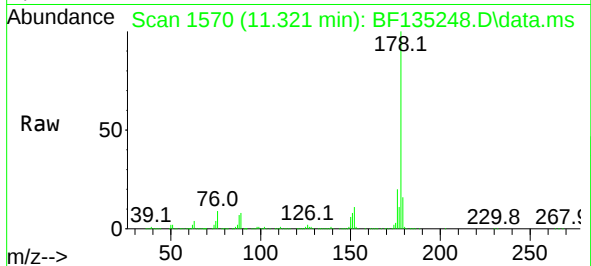
Tgt Ion:178 Resp: 1061544  
Ion Ratio Lower Upper  
178 100  
176 19.9 15.6 23.4  
179 15.8 12.0 18.0

Manual Integrations  
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Reviewed By :Yogesh  
Patel

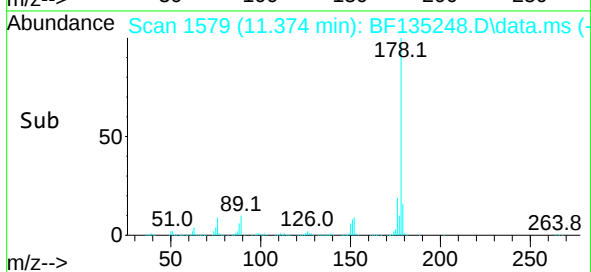
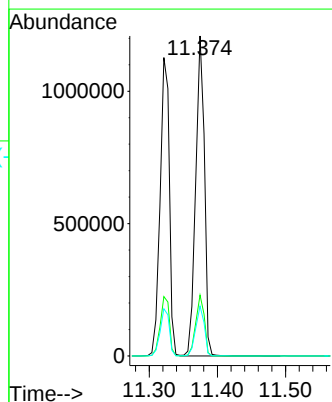
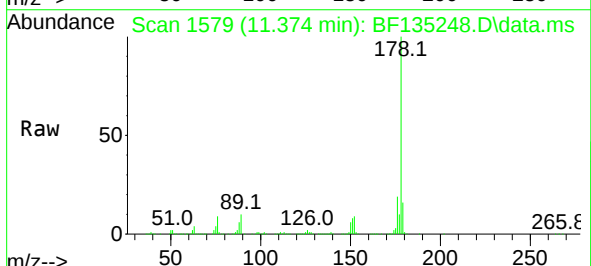
09/15/2023  
Supervised By :mohammad  
ahmed

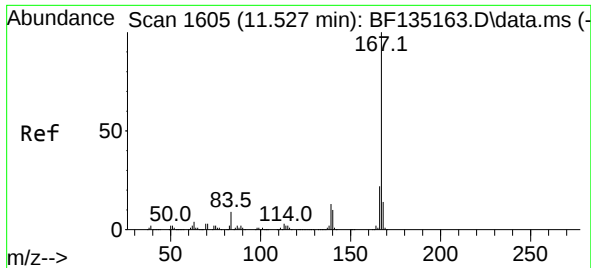
09/15/2023



#72  
Anthracene  
Concen: 45.387 ng  
RT: 11.374 min Scan# 1579  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

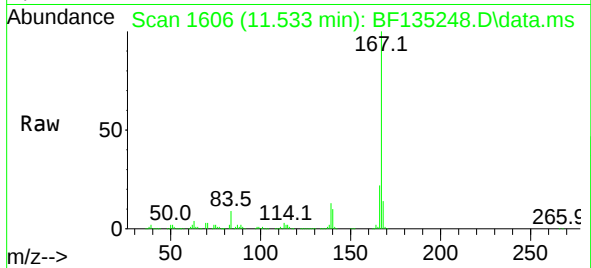
Tgt Ion:178 Resp: 1068012  
Ion Ratio Lower Upper  
178 100  
176 19.0 15.4 23.2  
179 15.6 12.6 19.0





#73  
 Carbazole  
 Concen: 47.551 ng  
 RT: 11.533 min Scan# 1606  
 Delta R.T. 0.006 min  
 Lab File: BF135248.D  
 Acq: 14 Sep 2023 11:59

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB155361BS



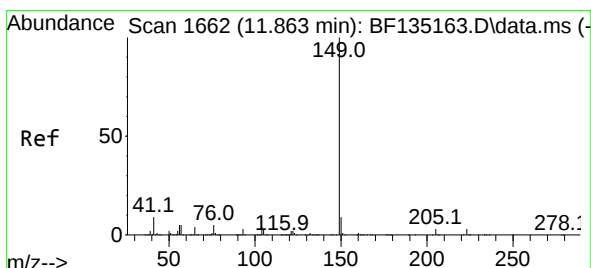
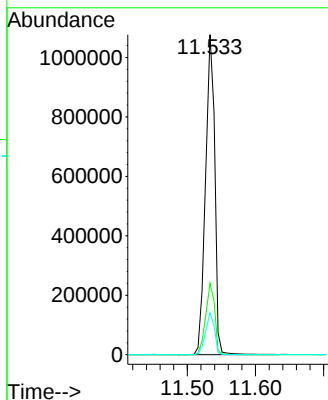
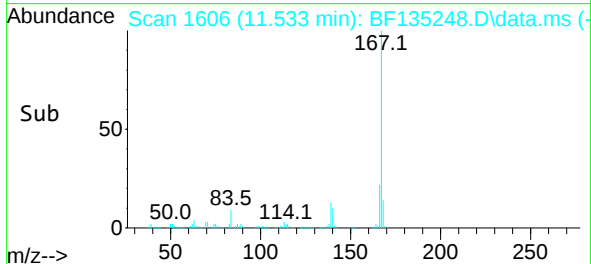
Tgt Ion:167 Resp: 1018574  
 Ion Ratio Lower Upper  
 167 100  
 166 22.3 17.4 26.0  
 139 13.1 10.6 15.8

Manual Integrations  
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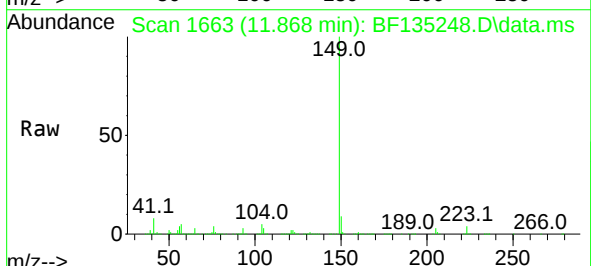
Reviewed By :Yogesh  
 Patel

09/15/2023  
 Supervised By :mohammad  
 ahmed

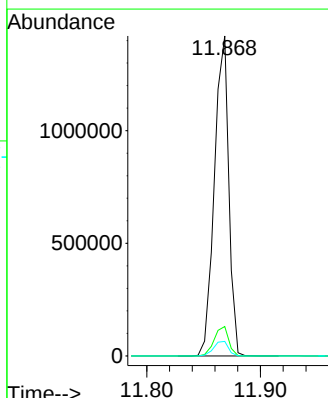
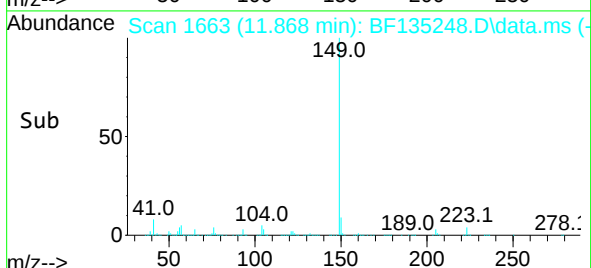
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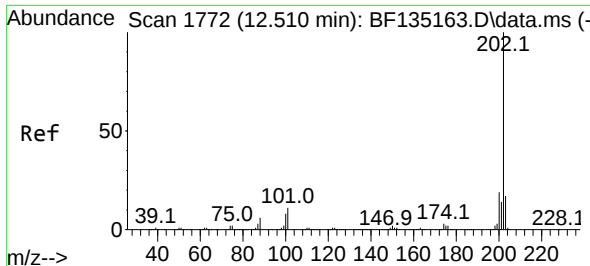


#74  
 Di-n-butylphthalate  
 Concen: 49.406 ng  
 RT: 11.868 min Scan# 1663  
 Delta R.T. 0.006 min  
 Lab File: BF135248.D  
 Acq: 14 Sep 2023 11:59



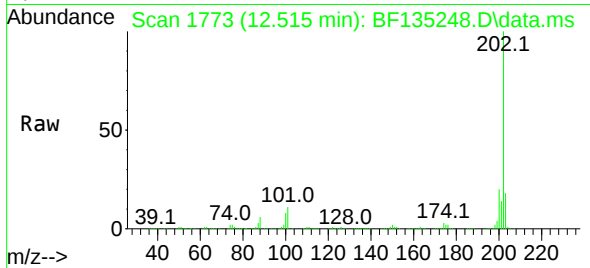
Tgt Ion:149 Resp: 1247074  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.4 11.0  
 104 4.5 3.6 5.4





#75  
Fluoranthene  
Concen: 47.429 ng  
RT: 12.515 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



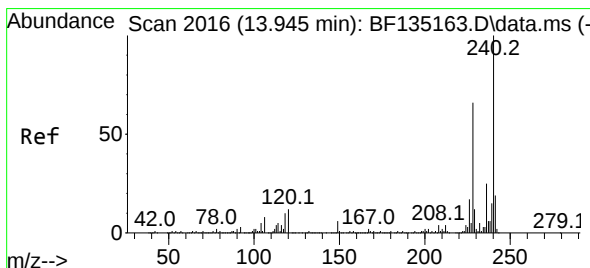
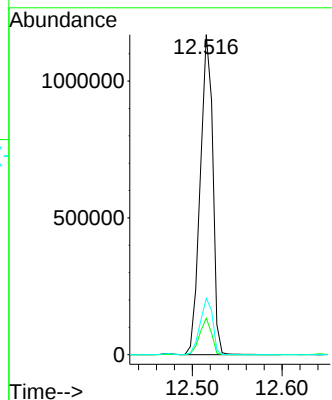
Tgt Ion:202 Resp: 113136  
Ion Ratio Lower Upper  
202 100  
101 11.4 0.0 31.3  
203 17.6 0.0 37.4

Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

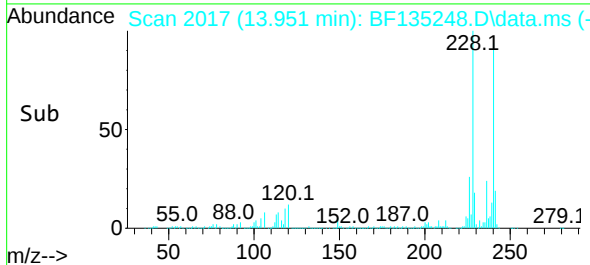
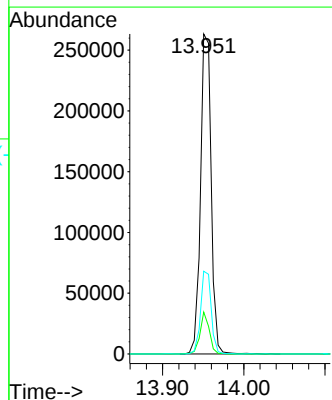
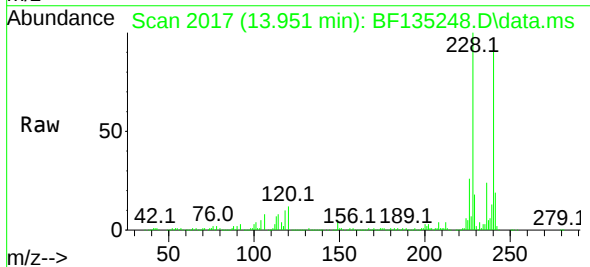
09/15/2023  
Supervised By :mohammad  
ahmed

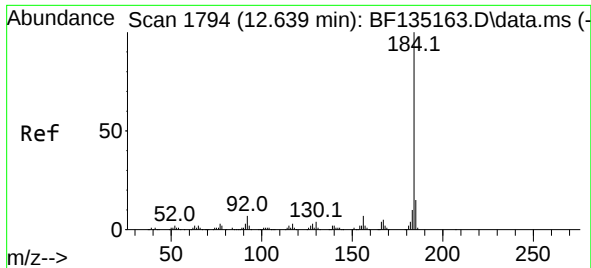
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#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 13.951 min Scan# 2017  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

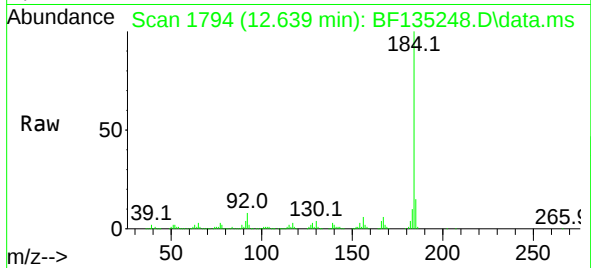
Tgt Ion:240 Resp: 241201  
Ion Ratio Lower Upper  
240 100  
120 13.1 9.4 14.2  
236 25.9 19.8 29.8





#77  
Benzidine  
Concen: 67.348 ng  
RT: 12.639 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



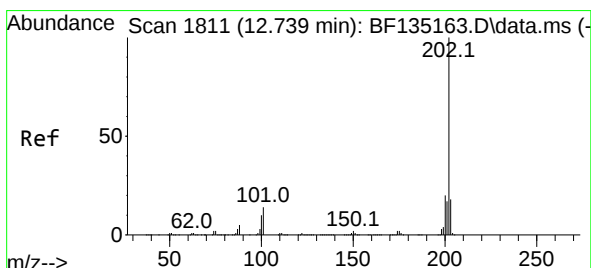
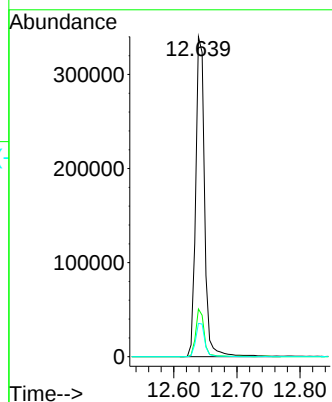
Tgt Ion:184 Resp: 332794  
Ion Ratio Lower Upper  
184 100  
185 14.9 11.7 17.5  
183 10.4 8.2 12.4

Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

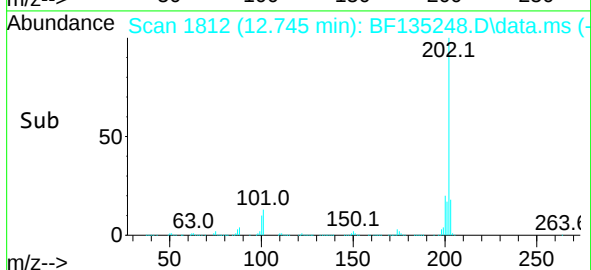
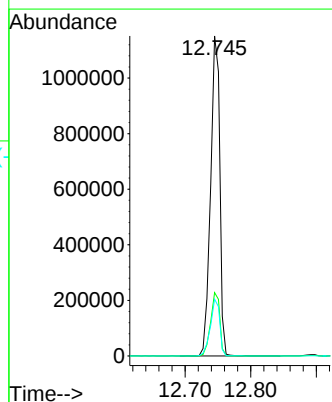
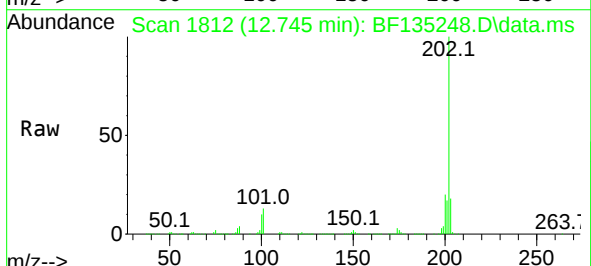
09/15/2023  
Supervised By :mohammad  
ahmed

09/15/2023



#78  
Pyrene  
Concen: 49.072 ng  
RT: 12.745 min Scan# 1812  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Tgt Ion:202 Resp: 1126890  
Ion Ratio Lower Upper  
202 100  
200 19.8 16.2 24.2  
203 17.8 14.2 21.4





#79

Terphenyl-d14

Concen: 96.151 ng

RT: 12.898 min Scan# 1838

Delta R.T. 0.006 min

Lab File: BF135248.D

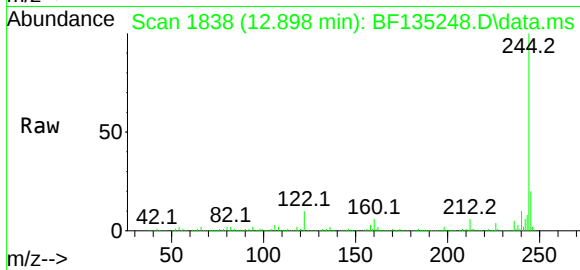
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:244 Resp: 149606

Ion Ratio Lower Upper

244 100

212 6.5 5.1 7.7

122 10.2 7.9 11.9

Manual Integrations

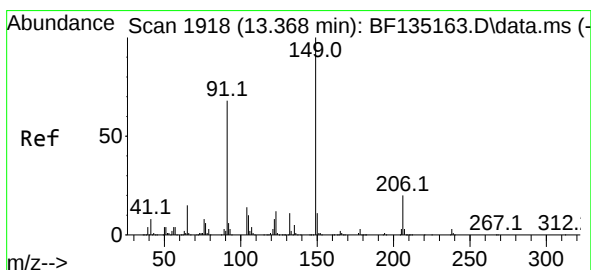
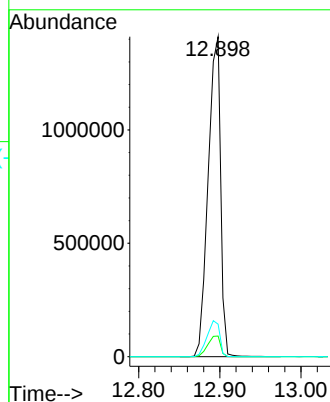
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

Supervised By :mohammad  
ahmed

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#80

Butylbenzylphthalate

Concen: 55.351 ng

RT: 13.374 min Scan# 1919

Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

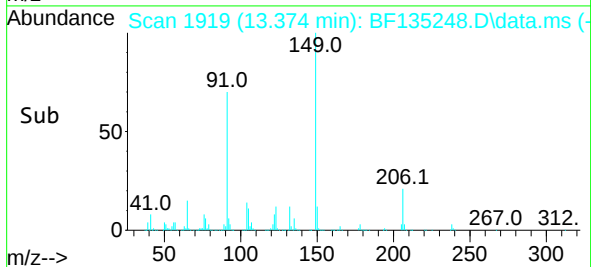
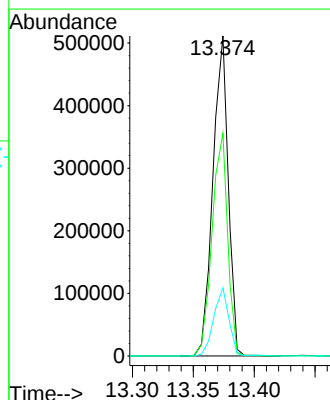
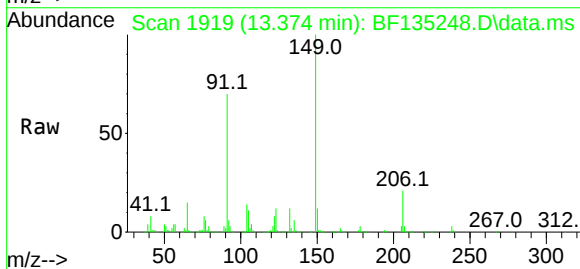
Tgt Ion:149 Resp: 447532

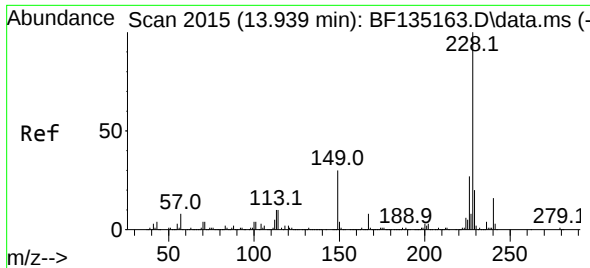
Ion Ratio Lower Upper

149 100

91 69.6 54.7 82.1

206 21.3 16.3 24.5





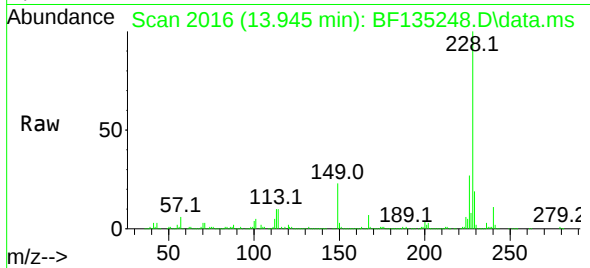
#81  
Benzo(a)anthracene  
Concen: 46.102 ng  
RT: 13.945 min Scan# 2015  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:228 Resp: 718040  
Ion Ratio Lower Upper  
228 100  
226 27.2 21.7 32.5  
229 19.5 15.8 23.8

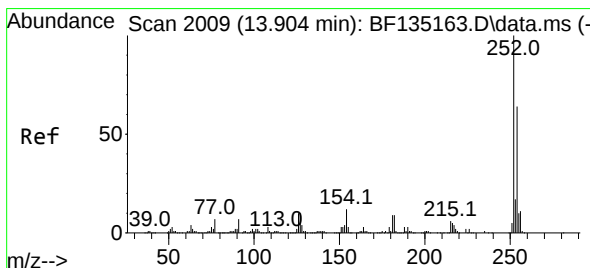
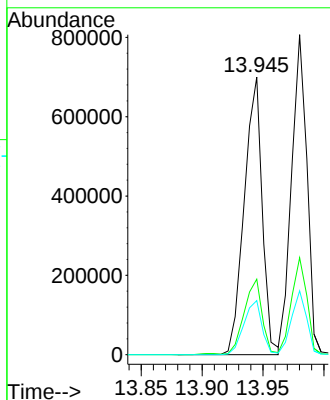
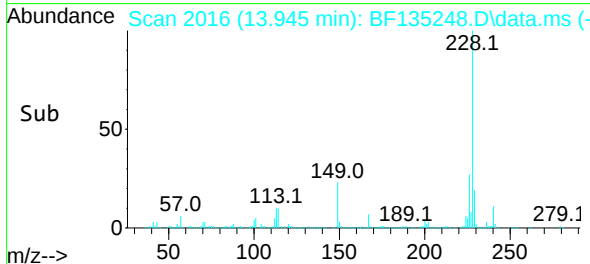
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

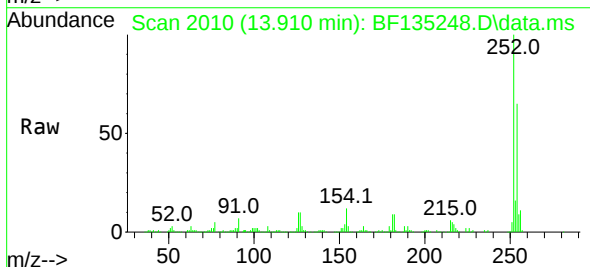
09/15/2023

Supervised By :mohammad  
ahmed

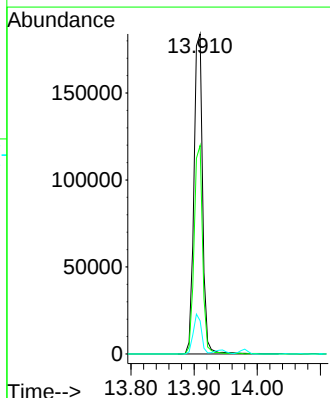
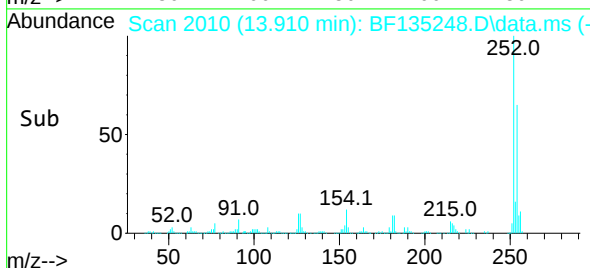
09/15/2023

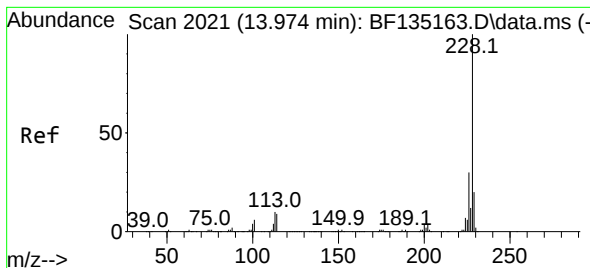


#82  
3,3'-Dichlorobenzidine  
Concen: 35.952 ng  
RT: 13.910 min Scan# 2010  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:252 Resp: 174902  
Ion Ratio Lower Upper  
252 100  
254 65.1 51.0 76.4  
126 10.3 7.8 11.8





#83

Chrysene

Concen: 45.813 ng

RT: 13.980 min Scan# 2015

Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 228   | Resp: | 709425 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 30.3  | 24.3  | 36.5   |
| 229       | 19.9  | 16.0  | 24.0   |

Manual Integrations

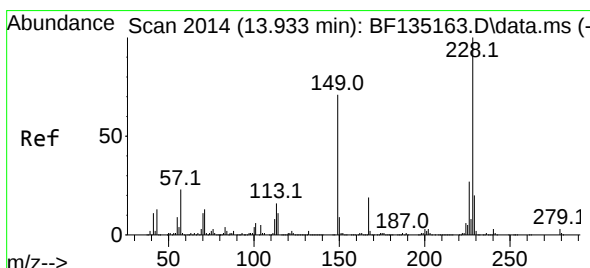
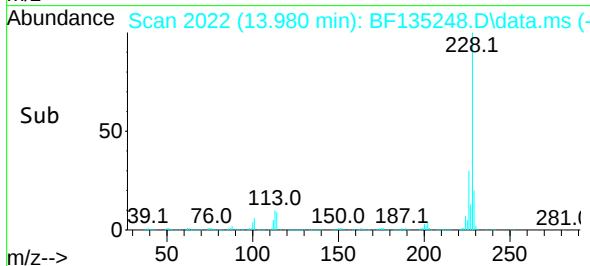
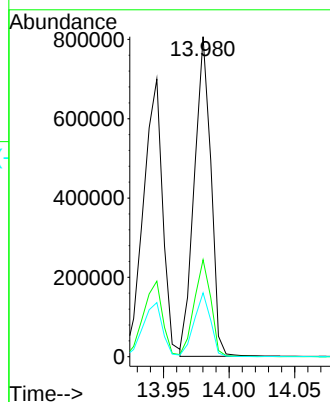
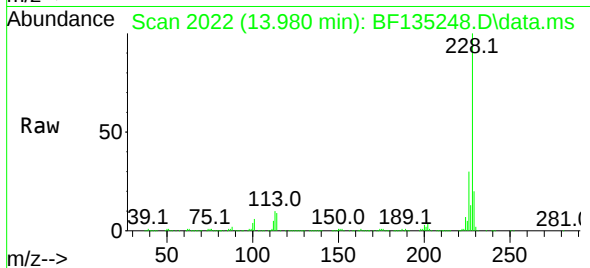
APPROVED

Reviewed By :Yogesh  
Patel

09/15/2023

Supervised By :mohammad  
ahmed

09/15/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 63.168 ng

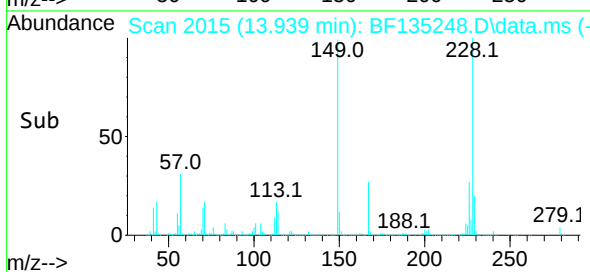
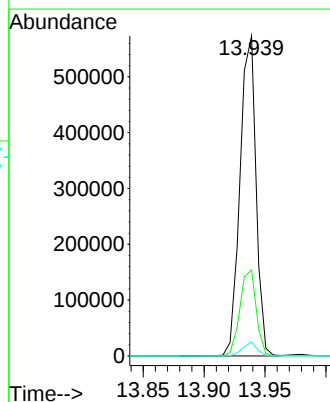
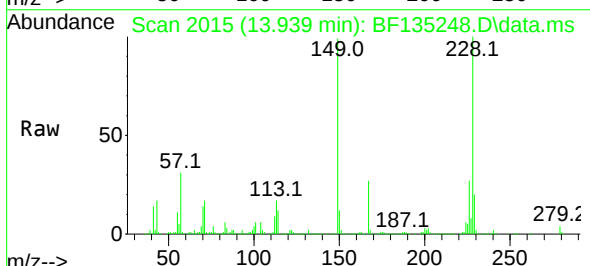
RT: 13.939 min Scan# 2015

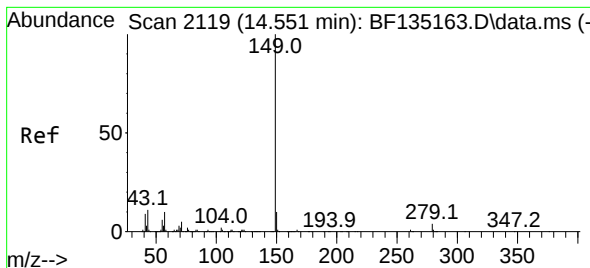
Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 149   | Resp: | 524100 |
| Ion Ratio | Lower | Upper |        |
| 149       | 100   |       |        |
| 167       | 26.9  | 21.9  | 32.9   |
| 279       | 4.4   | 3.3   | 4.9    |





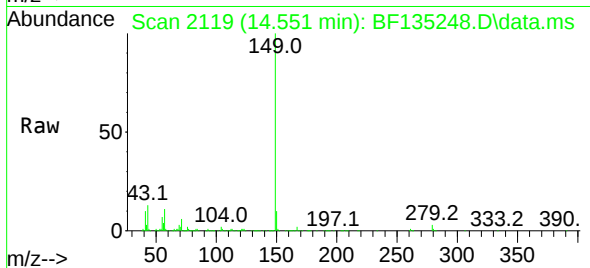
#85  
Di-n-octyl phthalate  
Concen: 61.293 ng  
RT: 14.551 min Scan# 2119  
Delta R.T. 0.000 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:149 Resp: 808170  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.1 1.7  
43 12.1 9.8 14.6

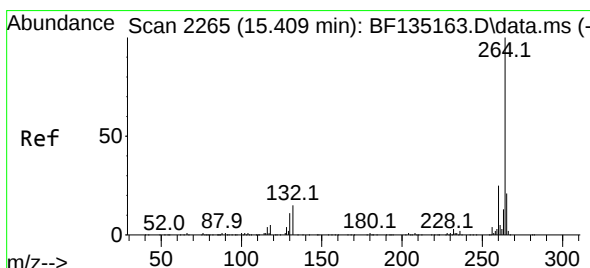
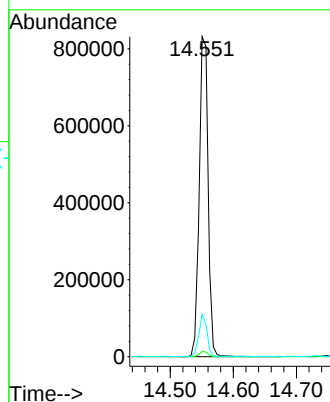
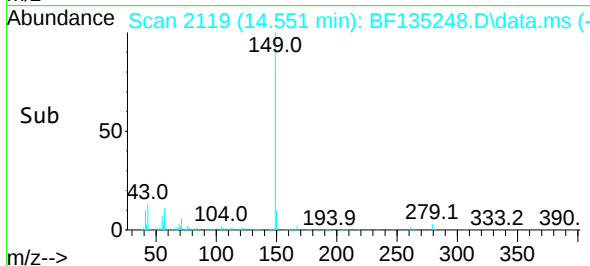
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

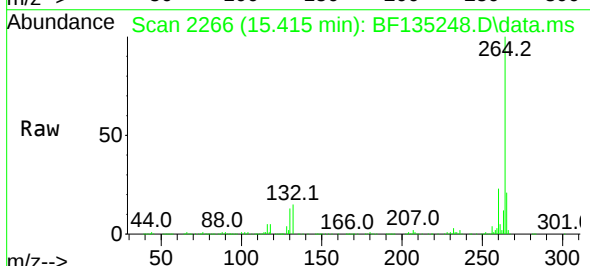
09/15/2023

Supervised By :mohammad  
ahmed

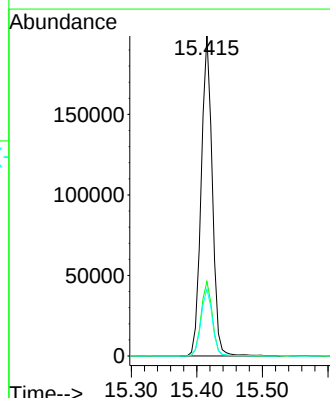
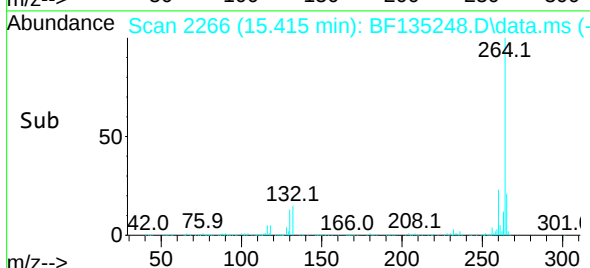
09/15/2023

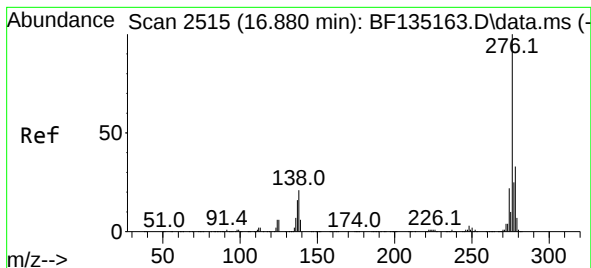


#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.415 min Scan# 2266  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:264 Resp: 234256  
Ion Ratio Lower Upper  
264 100  
260 23.3 19.8 29.6  
265 20.9 17.0 25.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 49.644 ng

RT: 16.903 min Scan# 2119

Delta R.T. 0.024 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 762508 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 138       | 23.2  | 19.2  | 28.8   |
| 277       | 25.1  | 19.7  | 29.5   |

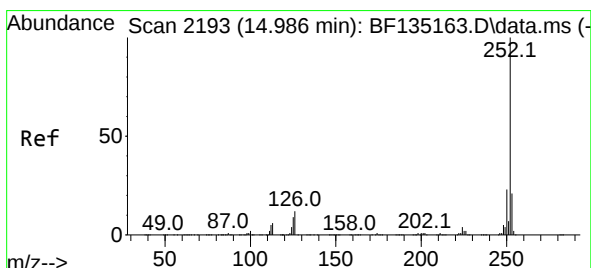
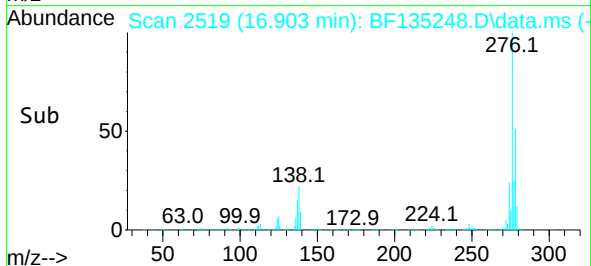
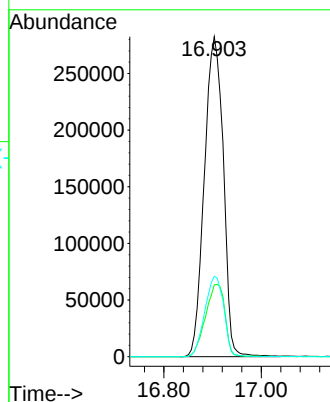
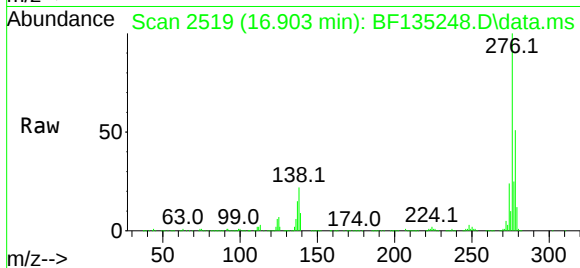
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

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Supervised By :mohammad  
ahmed

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#88

Benzo(b)fluoranthene

Concen: 49.861 ng

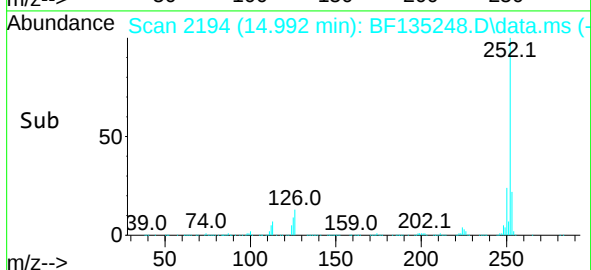
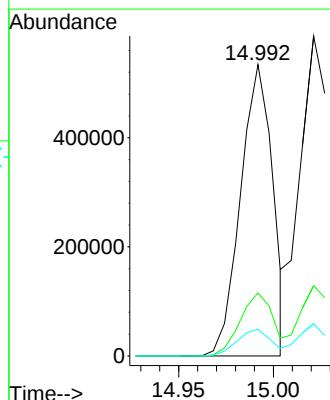
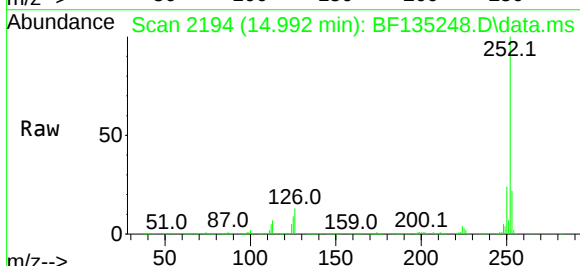
RT: 14.992 min Scan# 2194

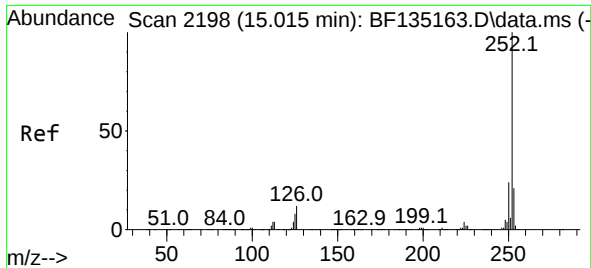
Delta R.T. 0.006 min

Lab File: BF135248.D

Acq: 14 Sep 2023 11:59

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 632291 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 21.6  | 17.2  | 25.8   |
| 125       | 9.2   | 7.1   | 10.7   |





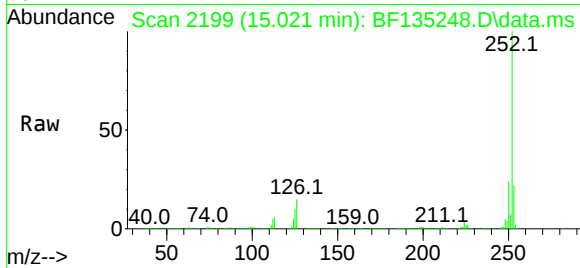
#89  
Benzo(k)fluoranthene  
Concen: 50.159 ng  
RT: 15.021 min Scan# 2199  
Delta R.T. 0.006 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :

BNA\_F

ClientSampleId :

PB155361BS



Tgt Ion:252 Resp: 628329  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.0  
125 10.1 7.2 10.8

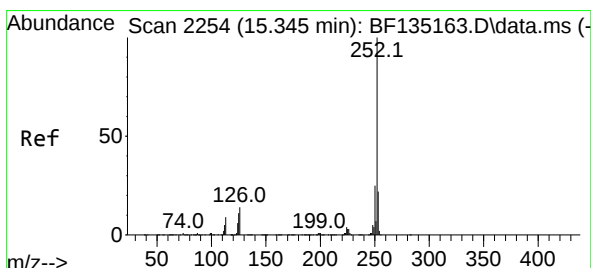
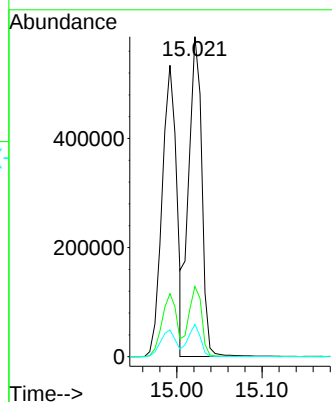
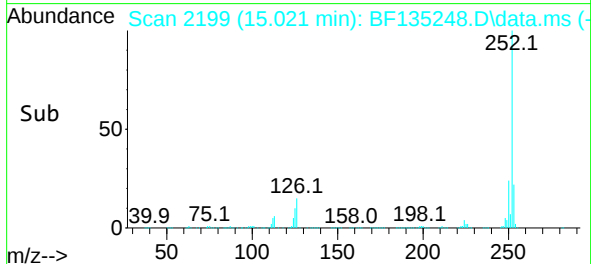
Manual Integrations  
APPROVED

Reviewed By :Yogesh  
Patel

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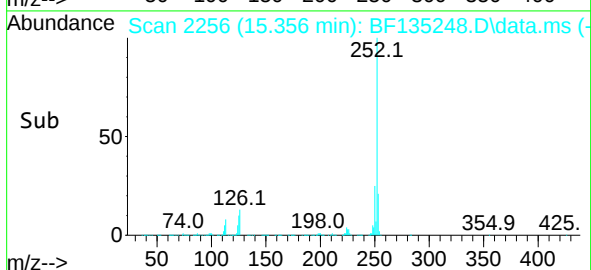
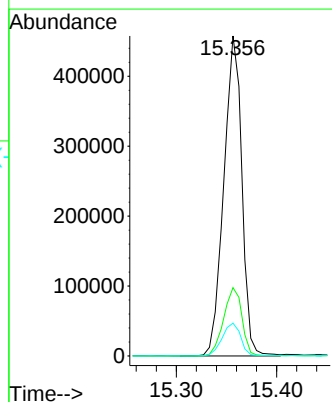
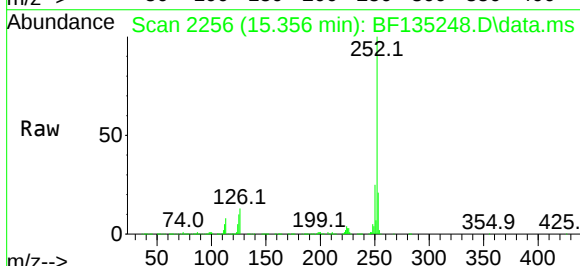
Supervised By :mohammad  
ahmed

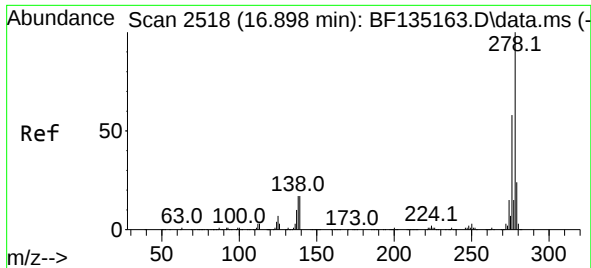
09/15/2023



#90  
Benzo(a)pyrene  
Concen: 47.218 ng  
RT: 15.356 min Scan# 2256  
Delta R.T. 0.012 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

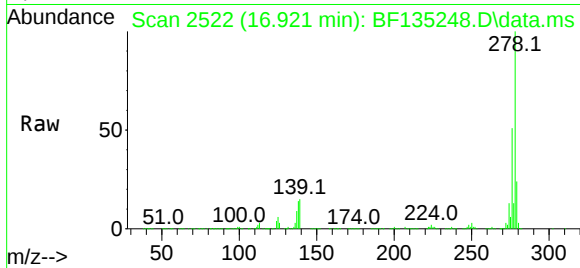
Tgt Ion:252 Resp: 571011  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.5 26.3  
125 10.3 9.2 13.8





#91  
Dibenzo(a,h)anthracene  
Concen: 49.403 ng  
RT: 16.921 min Scan# 2518  
Delta R.T. 0.024 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59

Instrument :  
BNA\_F  
ClientSampleId :  
PB155361BS



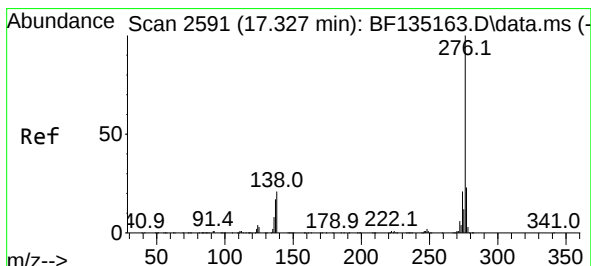
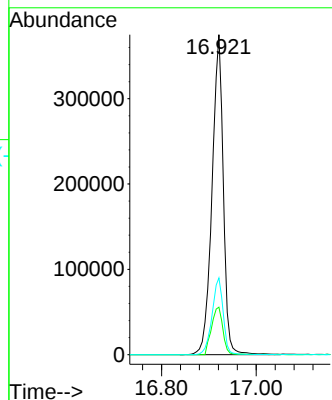
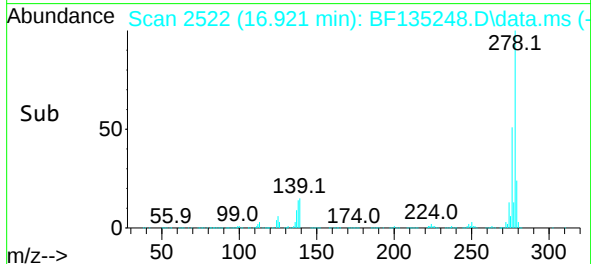
Tgt Ion:278 Resp: 620860  
Ion Ratio Lower Upper  
278 100  
139 14.8 13.4 20.0  
279 24.0 19.0 28.6

Manual Integrations  
APPROVED

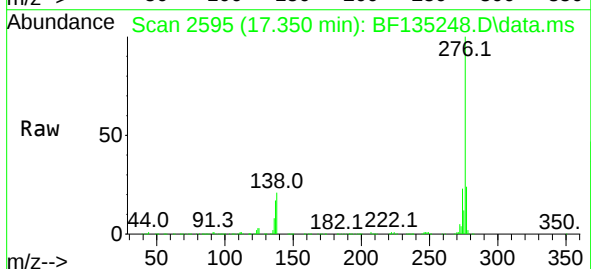
Reviewed By :Yogesh  
Patel

09/15/2023  
Supervised By :mohammad  
ahmed

09/15/2023



#92  
Benzo(g,h,i)perylene  
Concen: 48.065 ng  
RT: 17.350 min Scan# 2595  
Delta R.T. 0.024 min  
Lab File: BF135248.D  
Acq: 14 Sep 2023 11:59



Tgt Ion:276 Resp: 630844  
Ion Ratio Lower Upper  
276 100  
277 23.6 18.8 28.2  
138 20.7 16.9 25.3

