

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062723\  
 Data File : BF134018.D  
 Acq On : 28 Jun 2023 07:27  
 Operator : CG\JU  
 Sample : 03355-14  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-07-COMP

Quant Time: Jun 28 07:54:09 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF062623.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 26 23:12:04 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/28/2023  
 Supervised By :mohammad ahmed 06/29/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.851  | 152  | 100818   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.133  | 136  | 351777   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.892  | 164  | 128281   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.386 | 188  | 257040   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 14.045 | 240  | 149418   | 20.000 | ng    | # 0.00   |
| 86) Perylene-d12              | 15.556 | 264  | 126459   | 20.000 | ng    | 0.01     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.487  | 112  | 464292   | 77.035 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.486  | 99   | 552216   | 74.503 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.410  | 82   | 358433   | 54.925 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.680 | 330  | 122549   | 76.194 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.210  | 172  | 664511   | 75.313 | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.980 | 244  | 638185   | 68.741 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 31) Naphthalene               | 8.151  | 128  | 48916    | 2.879  | ng    | 99       |
| 37) 2-Methylnaphthalene       | 8.845  | 142  | 25171    | 2.095  | ng    | 99       |
| 49) Acenaphthylene            | 9.751  | 152  | 197560   | 15.361 | ng    | 99       |
| 58) Fluorene                  | 10.439 | 166  | 22371    | 2.465  | ng    | 93       |
| 71) Phenanthrene              | 11.410 | 178  | 311821   | 24.098 | ng    | 98       |
| 72) Anthracene                | 11.463 | 178  | 120761   | 8.973  | ng    | 99       |
| 73) Carbazole                 | 11.616 | 167  | 26391    | 2.142  | ng    | # 97     |
| 75) Fluoranthene              | 12.610 | 202  | 769452   | 55.004 | ng    | 99       |
| 78) Pyrene                    | 12.839 | 202  | 813375   | 58.494 | ng    | 100      |
| 80) Butylbenzylphthalate      | 13.457 | 149  | 16015    | 3.071  | ng    | # 84     |
| 81) Benzo(a)anthracene        | 14.039 | 228  | 354974m  | 34.256 | ng    |          |
| 83) Chrysene                  | 14.074 | 228  | 360161   | 35.885 | ng    | 98       |
| 84) Bis(2-ethylhexyl)phtha... | 14.021 | 149  | 25416    | 4.241  | ng    | 95       |
| 87) Indeno(1,2,3-cd)pyrene    | 17.103 | 276  | 202747   | 23.105 | ng    | 95       |
| 88) Benzo(b)fluoranthene      | 15.115 | 252  | 372551m  | 50.102 | ng    |          |
| 89) Benzo(k)fluoranthene      | 15.139 | 252  | 144942m  | 19.145 | ng    |          |
| 90) Benzo(a)pyrene            | 15.492 | 252  | 272669   | 37.921 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 17.115 | 278  | 49174    | 6.861  | ng    | # 88     |
| 92) Benzo(g,h,i)perylene      | 17.580 | 276  | 168254   | 22.764 | ng    | 99       |
| -----                         |        |      |          |        |       |          |

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

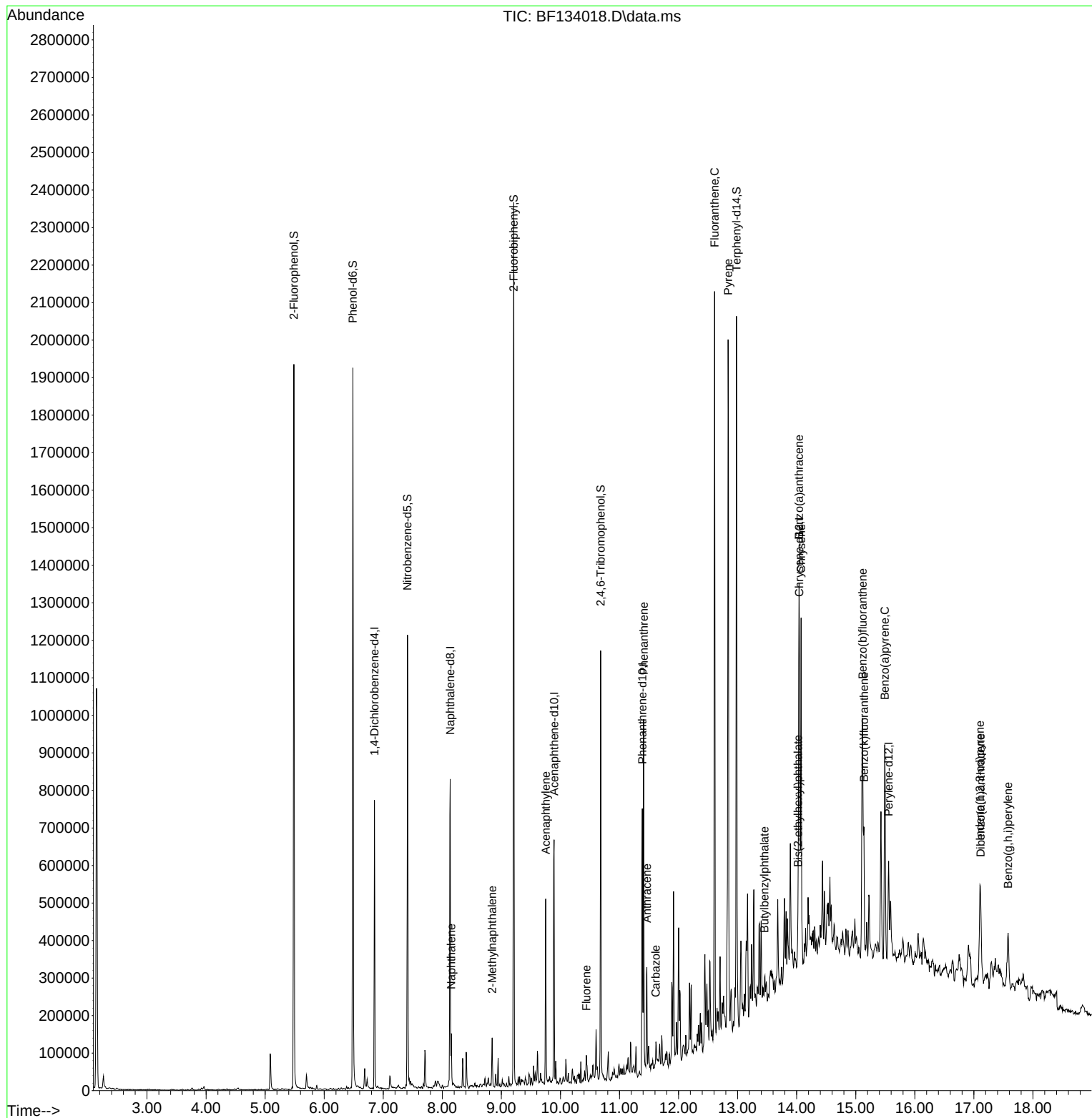
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062723\  
Data File : BF134018.D  
Acq On : 28 Jun 2023 07:27  
Operator : CG\JU  
Sample : 03355-14  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

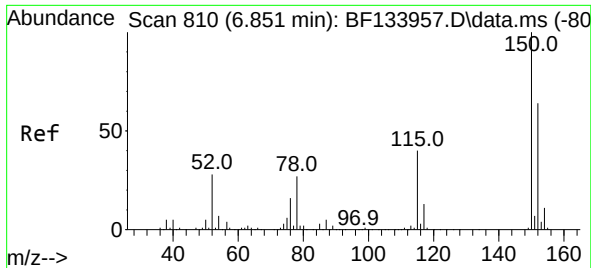
Instrument :  
BNA\_F  
ClientSampleId :  
SB-07-COMP

Quant Time: Jun 28 07:54:09 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF062623.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jun 26 23:12:04 2023  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023





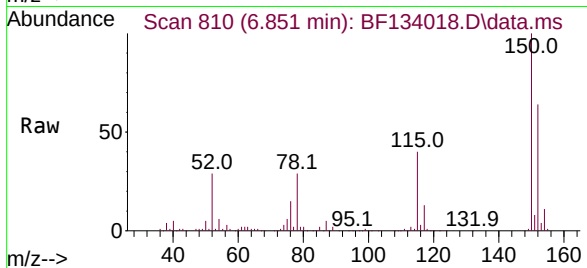
#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.851 min Scan# 810  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

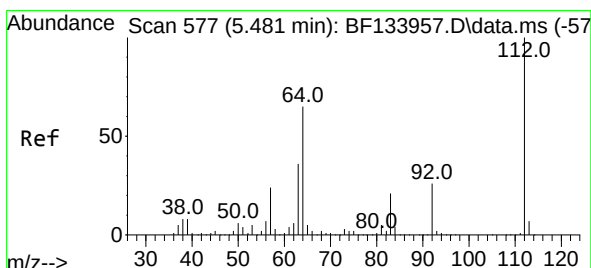
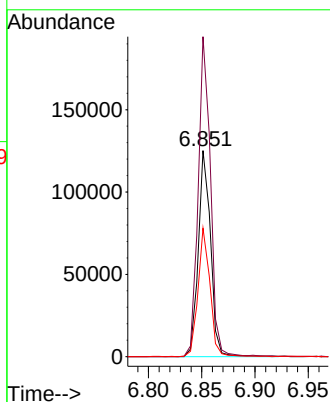
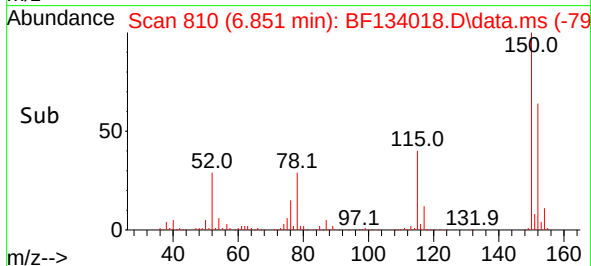


Tgt Ion:152 Resp: 100818  
Ion Ratio Lower Upper  
152 100  
150 155.2 124.5 186.7  
115 62.3 50.2 75.2

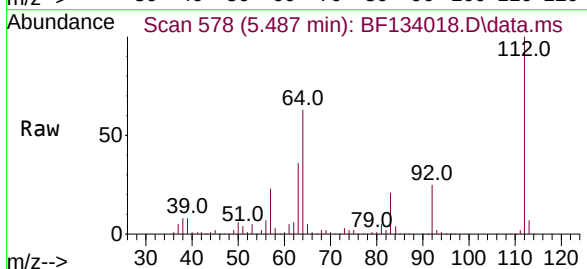
Manual Integrations

APPROVED

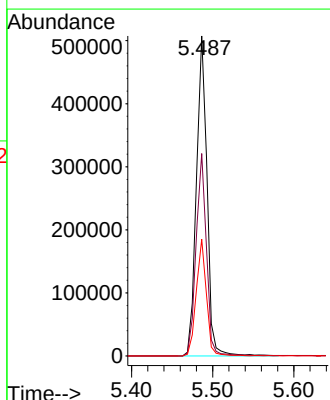
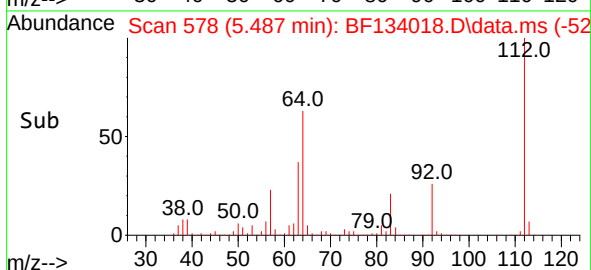
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023

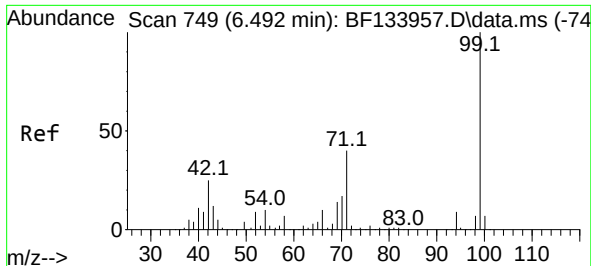


#5  
2-Fluorophenol  
Concen: 77.035 ng  
RT: 5.487 min Scan# 578  
Delta R.T. 0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27



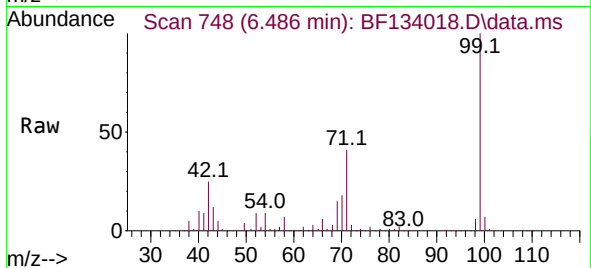
Tgt Ion:112 Resp: 464292  
Ion Ratio Lower Upper  
112 100  
64 63.2 52.1 78.1  
63 36.5 28.6 42.8





#7  
Phenol-d6  
Concen: 74.503 ng  
RT: 6.486 min Scan# 749  
Delta R.T. -0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

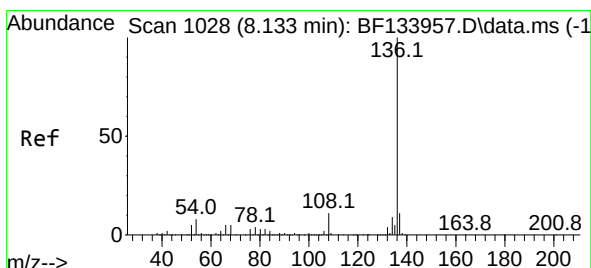
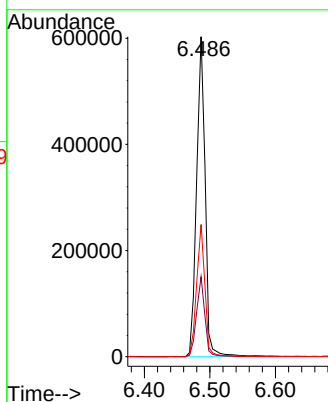
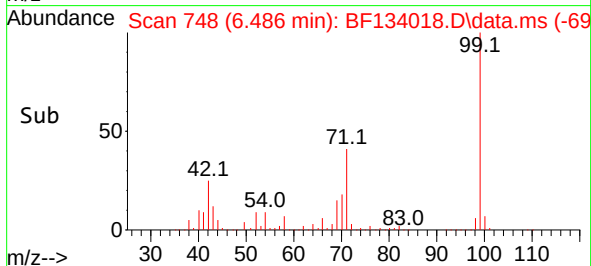
Instrument :  
BNA\_F  
ClientSampleId :  
SB-07-COMP



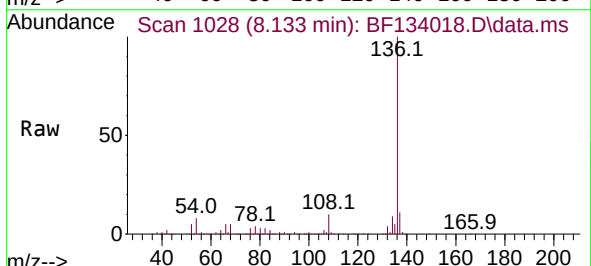
Tgt Ion: 99 Resp: 552210  
Ion Ratio Lower Upper  
99 100  
42 25.0 19.8 29.6  
71 41.3 31.9 47.9

Manual Integrations  
APPROVED

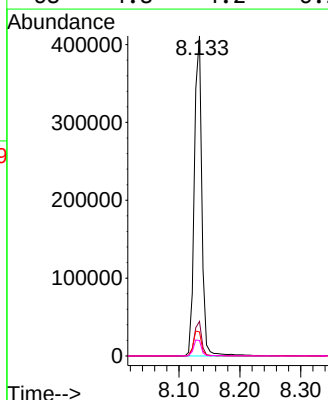
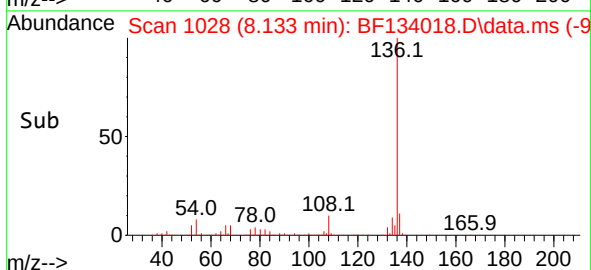
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023

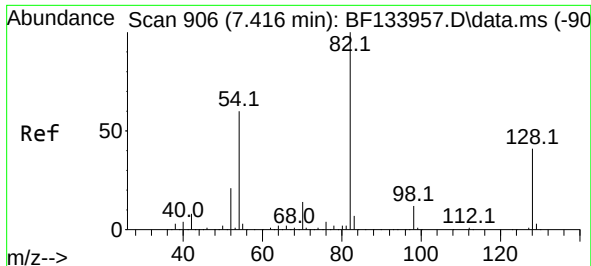


#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.133 min Scan# 1028  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27



Tgt Ion:136 Resp: 351777  
Ion Ratio Lower Upper  
136 100  
137 10.8 8.6 12.8  
54 7.5 6.5 9.7  
68 4.8 4.2 6.2





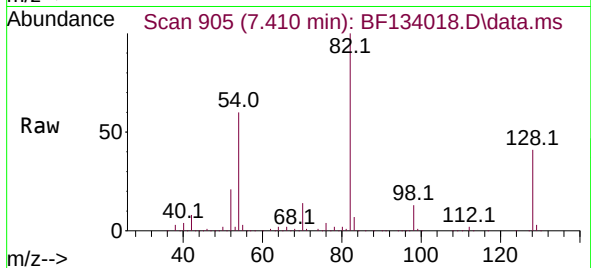
#23  
Nitrobenzene-d5  
Concen: 54.925 ng  
RT: 7.410 min Scan# 906  
Delta R.T. -0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

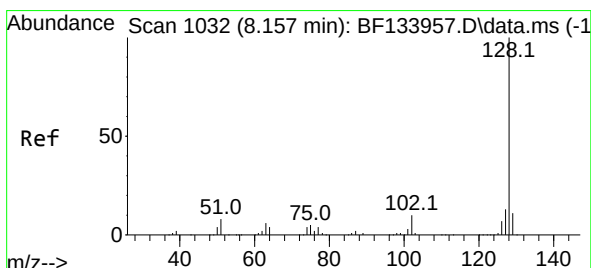
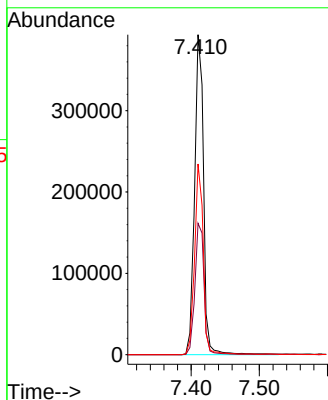
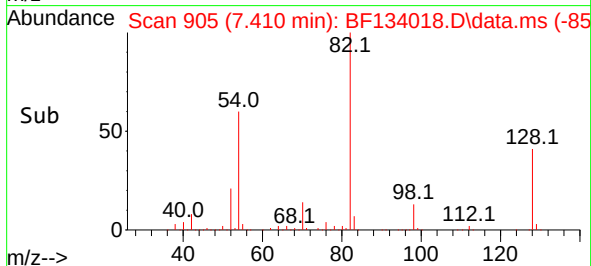


Tgt Ion: 82 Resp: 35843  
Ion Ratio Lower Upper  
82 100  
128 41.1 32.5 48.7  
54 59.6 48.2 72.2

Manual Integrations

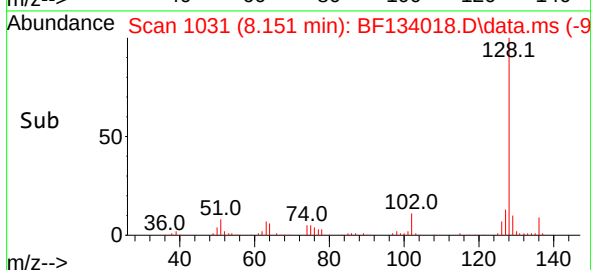
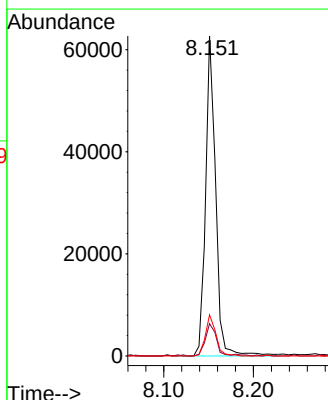
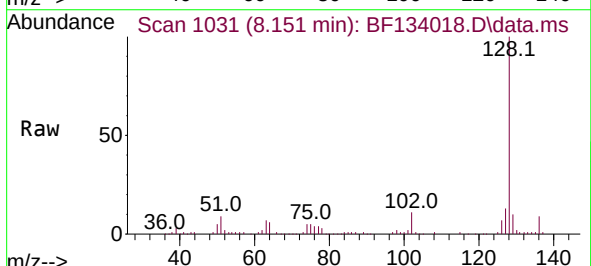
APPROVED

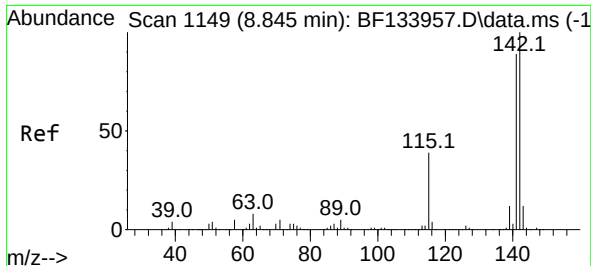
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023



#31  
Naphthalene  
Concen: 2.879 ng  
RT: 8.151 min Scan# 1031  
Delta R.T. -0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Tgt Ion:128 Resp: 48916  
Ion Ratio Lower Upper  
128 100  
129 10.1 8.7 13.1  
127 12.9 10.6 15.8





#37  
2-Methylnaphthalene  
Concen: 2.095 ng  
RT: 8.845 min Scan# 1149  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

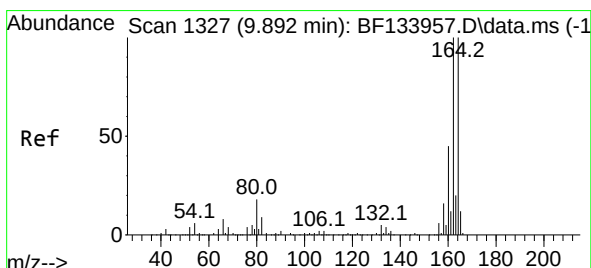
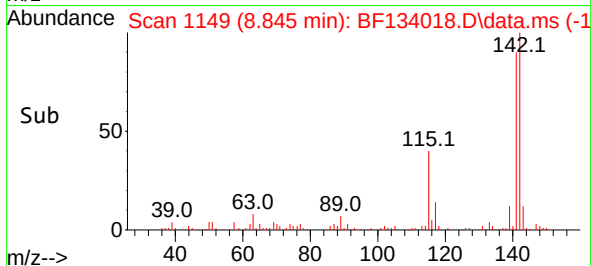
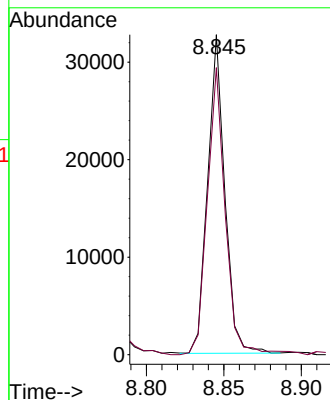
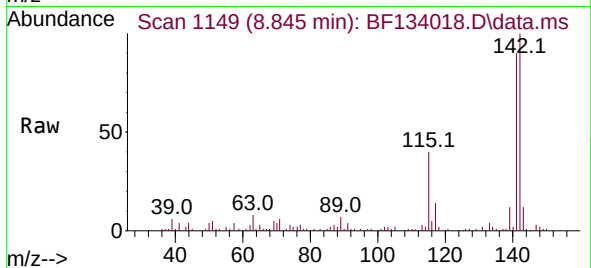
SB-07-COMP

Tgt Ion:142 Resp: 2517  
Ion Ratio Lower Upper  
142 100  
141 89.7 71.0 106.4

Manual Integrations

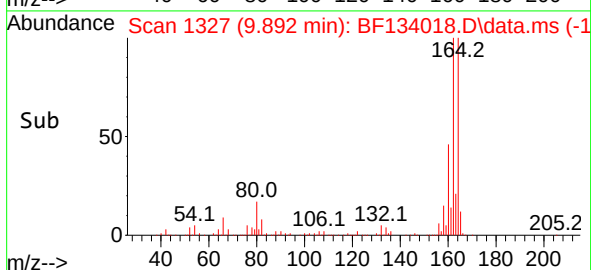
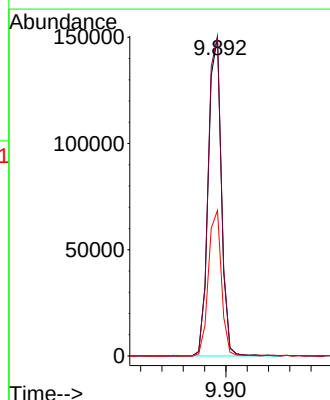
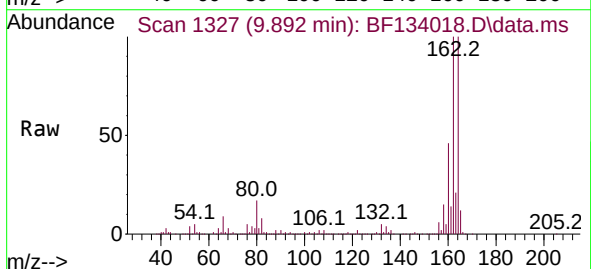
APPROVED

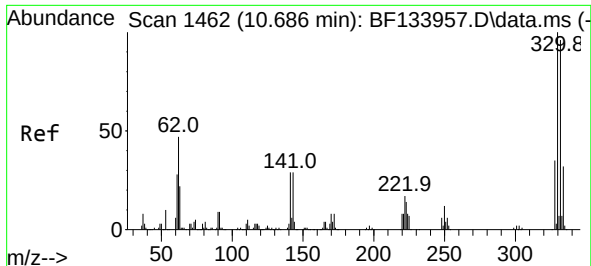
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.892 min Scan# 1327  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Tgt Ion:164 Resp: 128281  
Ion Ratio Lower Upper  
164 100  
162 100.3 80.0 120.0  
160 45.7 35.9 53.9





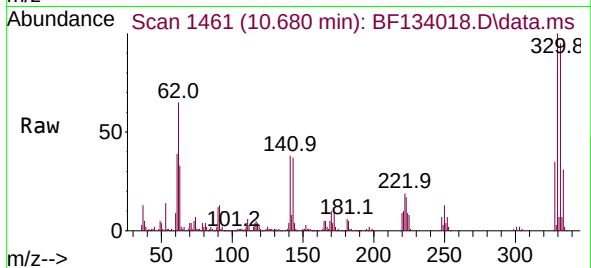
#42  
2,4,6-Tribromophenol  
Concen: 76.194 ng  
RT: 10.680 min Scan# 1461  
Delta R.T. -0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP



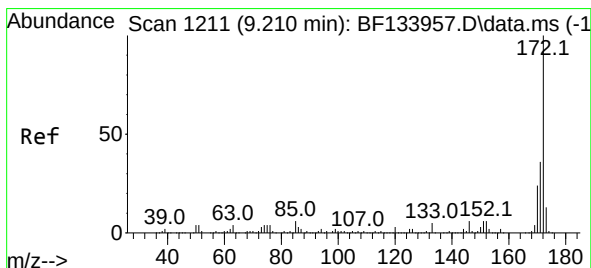
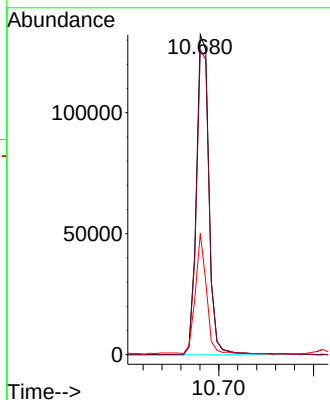
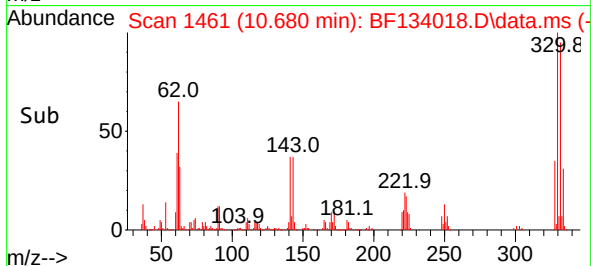
Tgt Ion:330 Resp: 122549  
Ion Ratio Lower Upper  
330 100  
332 96.4 77.0 115.6  
141 33.5 26.3 39.5

Manual Integrations

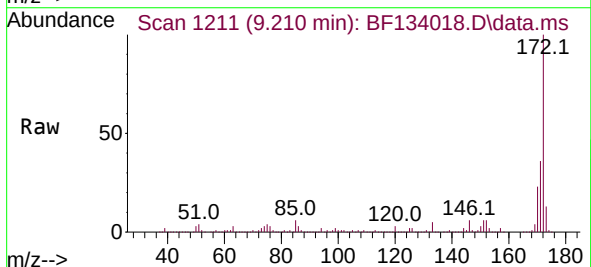
APPROVED

Reviewed By :Yogesh Patel 06/28/2023

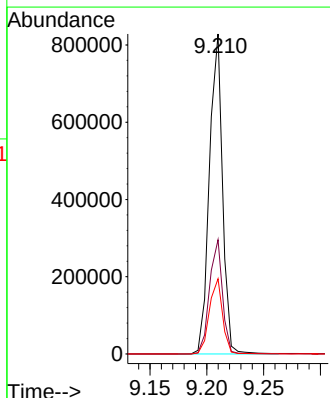
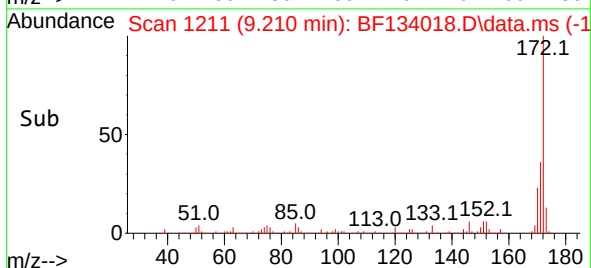
Supervised By :mohammad ahmed 06/29/2023

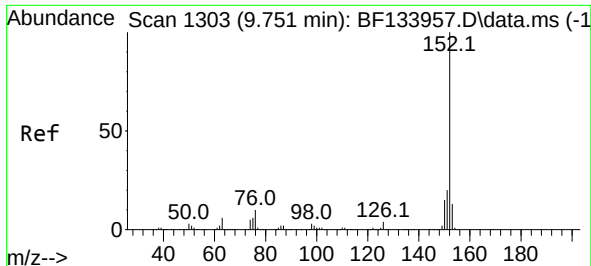


#45  
2-Fluorobiphenyl  
Concen: 75.313 ng  
RT: 9.210 min Scan# 1211  
Delta R.T. -0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27



Tgt Ion:172 Resp: 664511  
Ion Ratio Lower Upper  
172 100  
171 35.7 28.6 43.0  
170 23.5 19.4 29.0





#49

Acenaphthylene

Concen: 15.361 ng

RT: 9.751 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

Tgt Ion:152 Resp: 197560

Ion Ratio Lower Upper

152 100

151 19.5 16.2 24.2

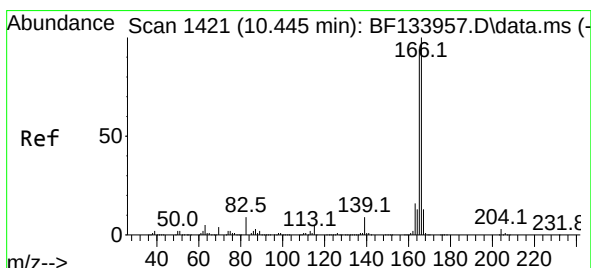
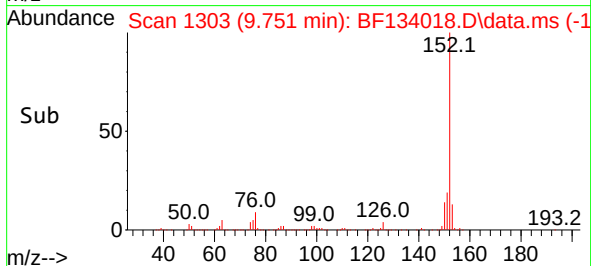
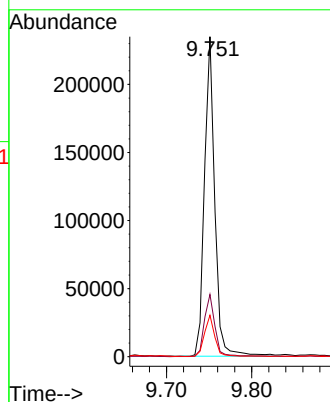
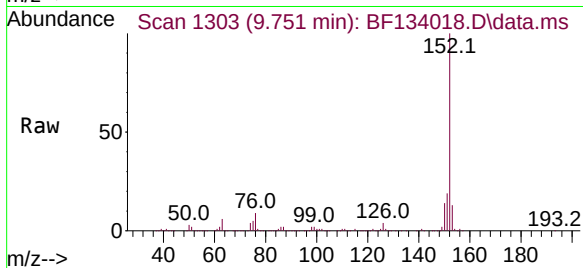
153 13.0 10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#58

Fluorene

Concen: 2.465 ng

RT: 10.439 min Scan# 1420

Delta R.T. -0.006 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

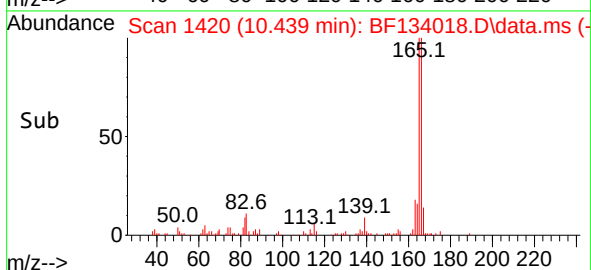
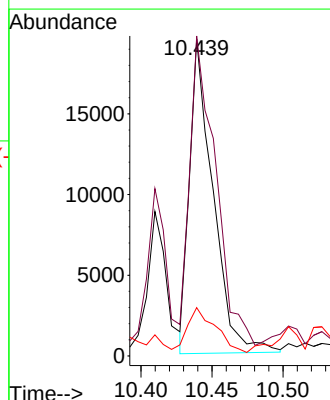
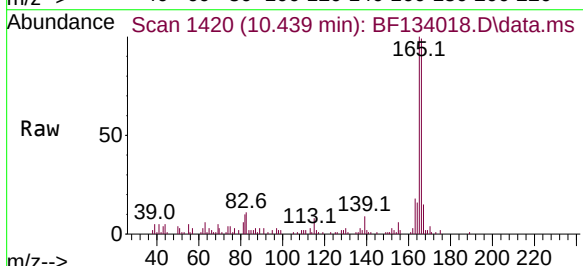
Tgt Ion:166 Resp: 22371

Ion Ratio Lower Upper

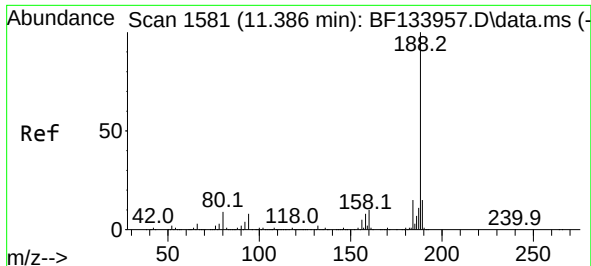
166 100

165 100.9 75.0 112.4

167 15.2 10.6 15.8

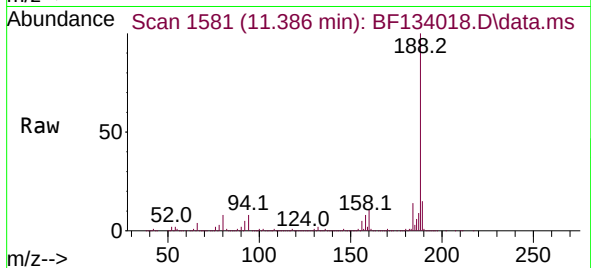






#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.386 min Scan# 1581  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

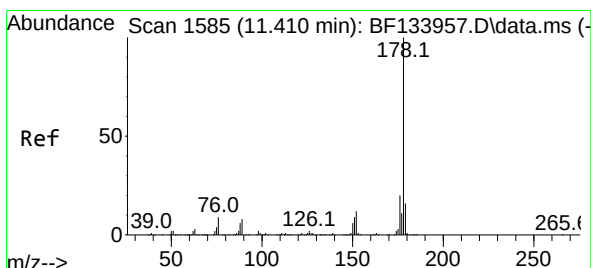
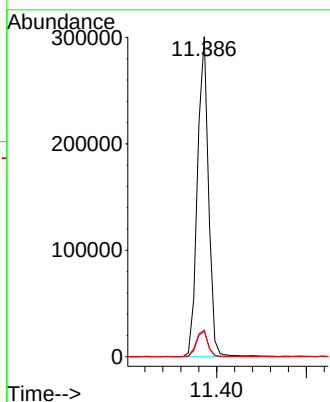
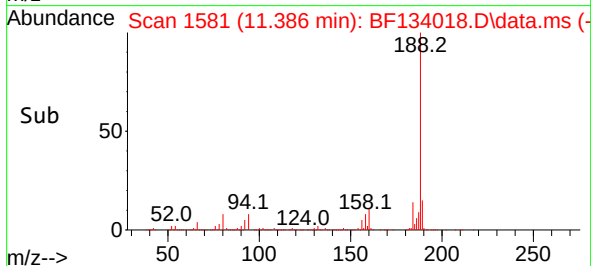
Instrument :  
BNA\_F  
ClientSampleId :  
SB-07-COMP



Tgt Ion:188 Resp: 257040  
Ion Ratio Lower Upper  
188 100  
94 8.0 6.4 9.6  
80 8.3 7.3 10.9

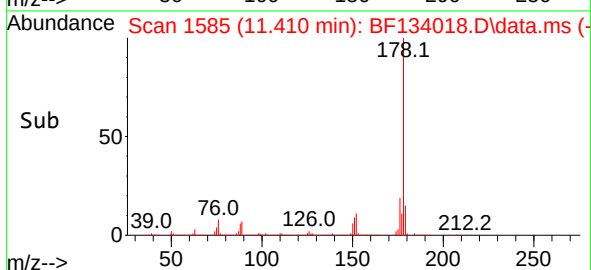
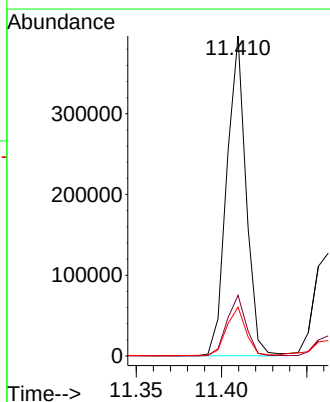
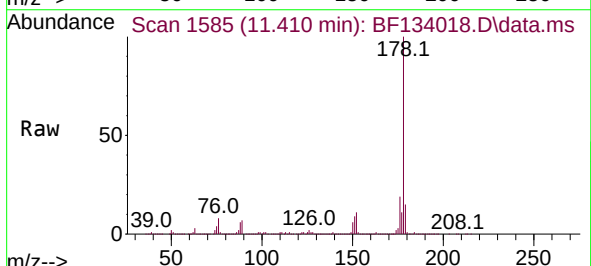
Manual Integrations  
APPROVED

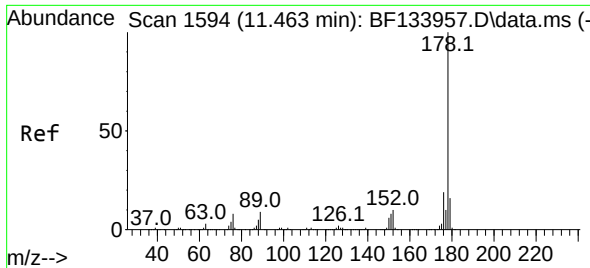
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023



#71  
Phenanthrene  
Concen: 24.098 ng  
RT: 11.410 min Scan# 1585  
Delta R.T. 0.000 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

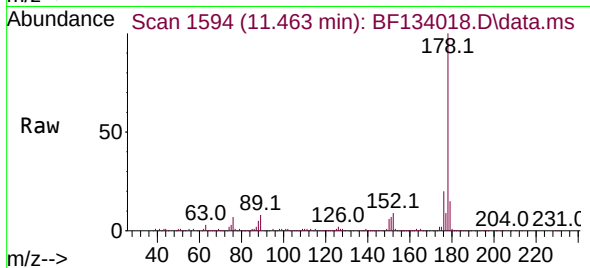
Tgt Ion:178 Resp: 311821  
Ion Ratio Lower Upper  
178 100  
176 19.0 16.0 24.0  
179 15.3 12.4 18.6





#72  
 Anthracene  
 Concen: 8.973 ng  
 RT: 11.463 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF134018.D  
 Acq: 28 Jun 2023 07:27

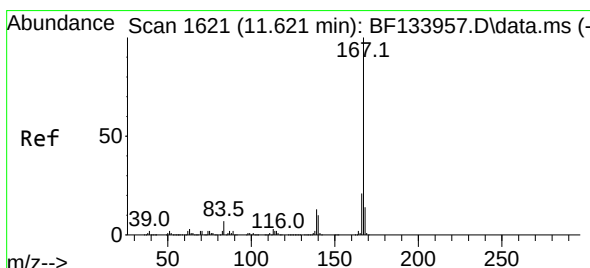
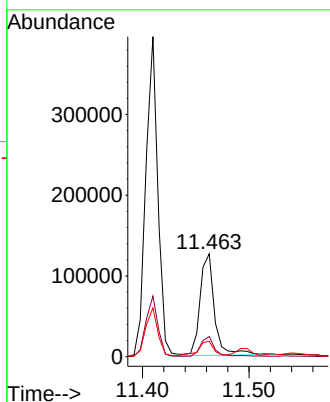
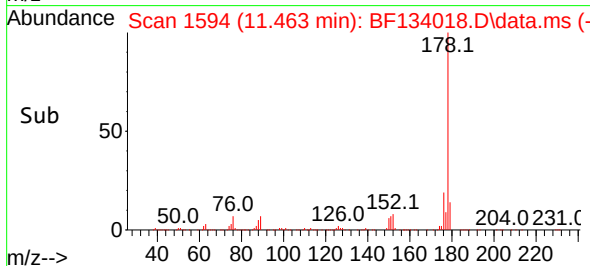
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-07-COMP



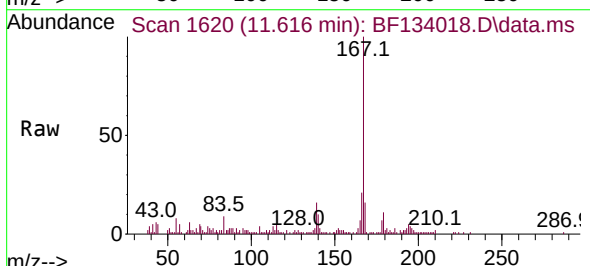
Tgt Ion:178 Resp: 12076  
 Ion Ratio Lower Upper  
 178 100  
 176 19.5 15.3 22.9  
 179 15.0 12.4 18.6

Manual Integrations  
 APPROVED

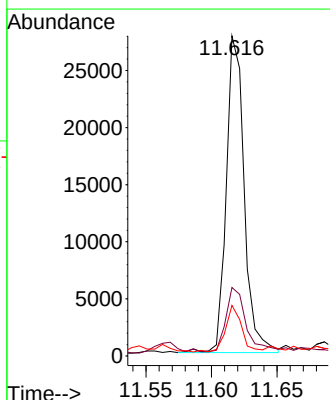
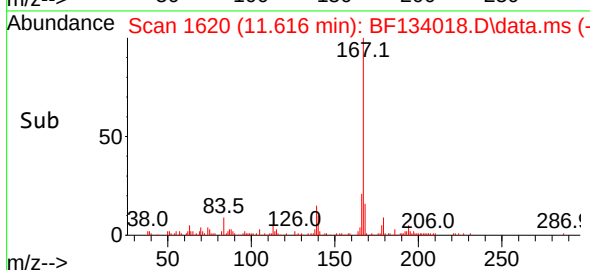
Reviewed By :Yogesh Patel 06/28/2023  
 Supervised By :mohammad ahmed 06/29/2023

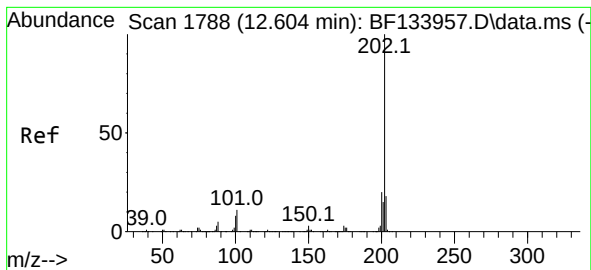


#73  
 Carbazole  
 Concen: 2.142 ng  
 RT: 11.616 min Scan# 1620  
 Delta R.T. -0.006 min  
 Lab File: BF134018.D  
 Acq: 28 Jun 2023 07:27



Tgt Ion:167 Resp: 26391  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 17.0 25.6  
 139 15.8 10.4 15.6#





#75

Fluoranthene

Concen: 55.004 ng

RT: 12.610 min Scan# 1789

Delta R.T. 0.006 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

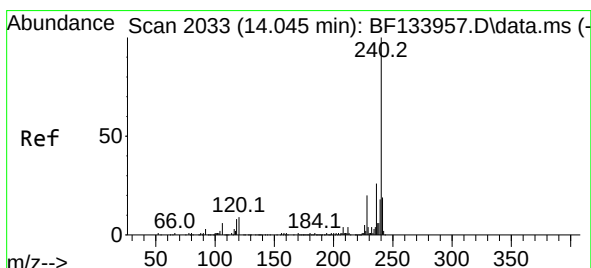
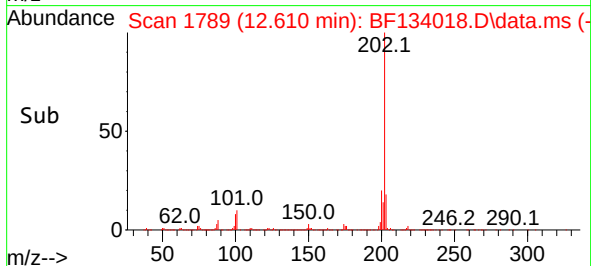
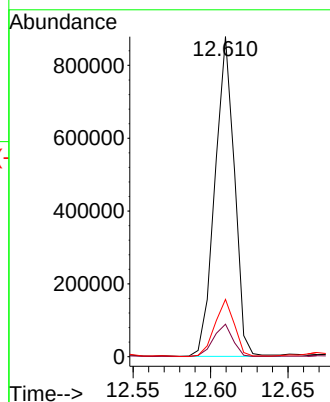
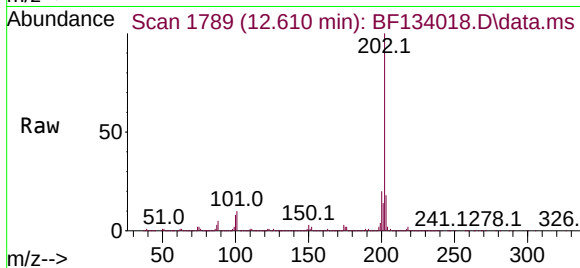
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 202   | Resp: | 76945 |
| Ion Ratio | Lower | Upper |       |
| 202       | 100   |       |       |
| 101       | 10.2  | 0.0   | 31.0  |
| 203       | 17.9  | 0.0   | 37.6  |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#76

Chrysene-d12

Concen: 20.000 ng

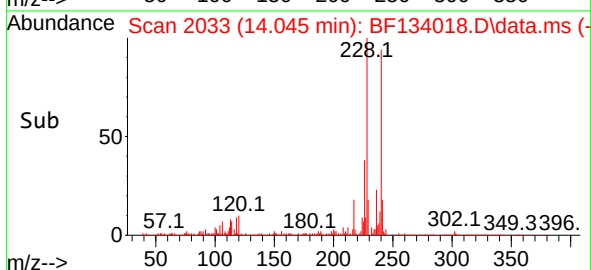
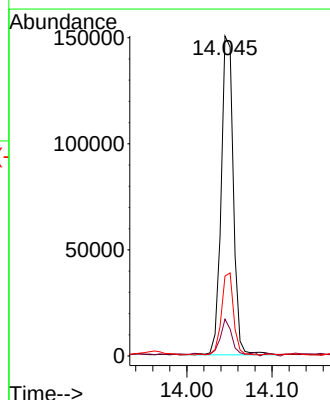
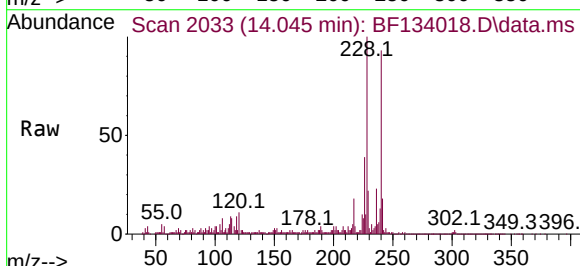
RT: 14.045 min Scan# 2033

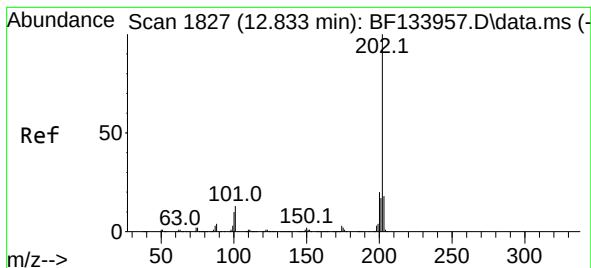
Delta R.T. 0.000 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 240   | Resp: | 149418 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 11.5  | 7.4   | 11.0#  |
| 236       | 24.9  | 21.0  | 31.6   |





#78

Pyrene

Concen: 58.494 ng

RT: 12.839 min Scan# 1827

Delta R.T. 0.006 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

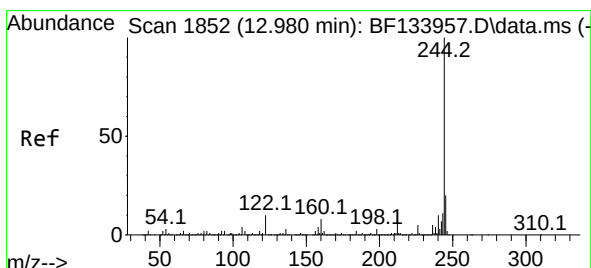
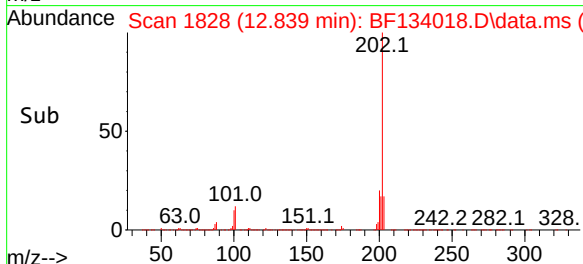
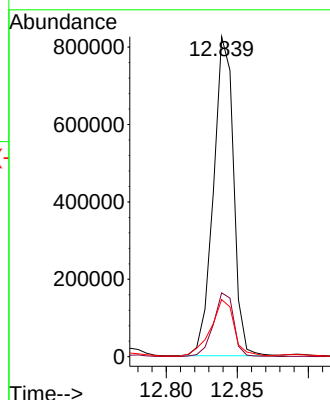
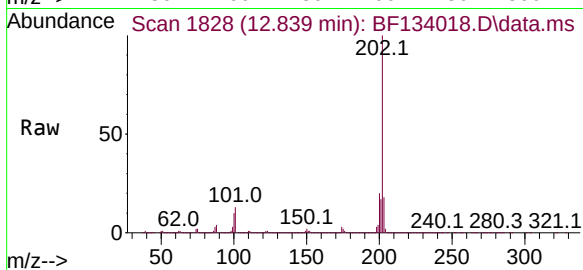
SB-07-COMP

Tgt Ion:202 Resp: 813375  
 Ion Ratio Lower Upper  
 202 100  
 200 19.9 16.1 24.1  
 203 17.9 14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023  
 Supervised By :mohammad ahmed 06/29/2023



#79

Terphenyl-d14

Concen: 68.741 ng

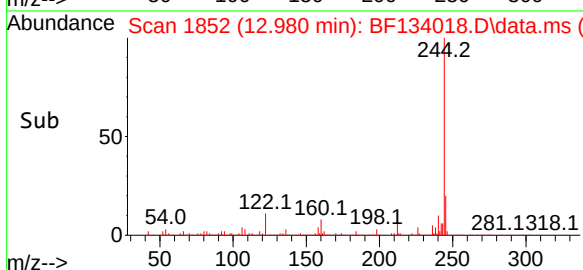
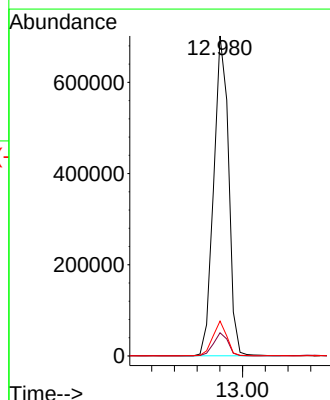
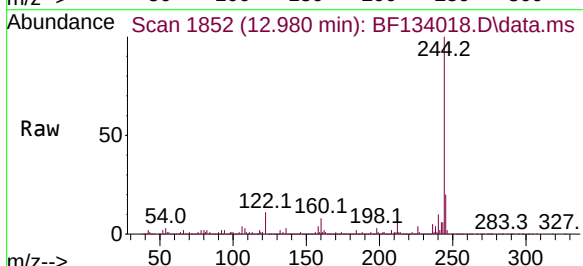
RT: 12.980 min Scan# 1852

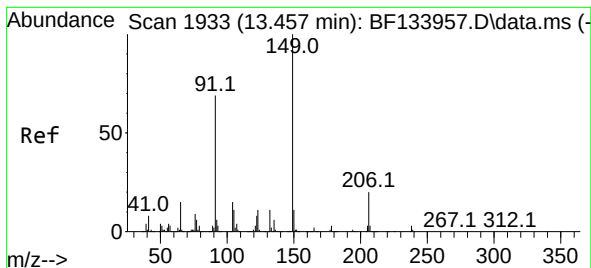
Delta R.T. 0.000 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Tgt Ion:244 Resp: 638185  
 Ion Ratio Lower Upper  
 244 100  
 212 7.3 6.0 9.0  
 122 10.9 8.3 12.5





#80

Butylbenzylphthalate

Concen: 3.071 ng

RT: 13.457 min Scan# 1933

Delta R.T. 0.000 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

Tgt Ion:149 Resp: 1601

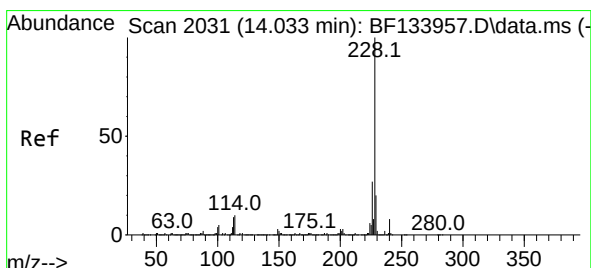
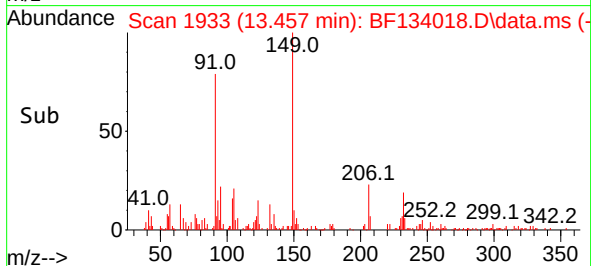
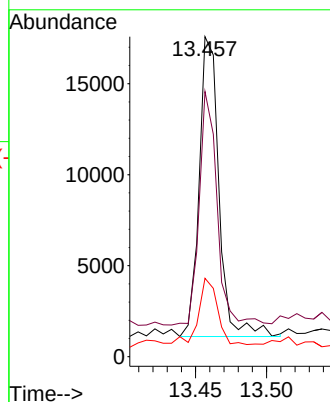
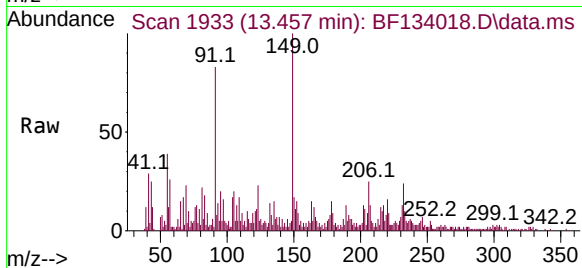
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 91  | 82.9  | 55.1  | 82.7  |
| 206 | 24.5  | 15.7  | 23.5  |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#81

Benzo(a)anthracene

Concen: 34.256 ng m

RT: 14.039 min Scan# 2032

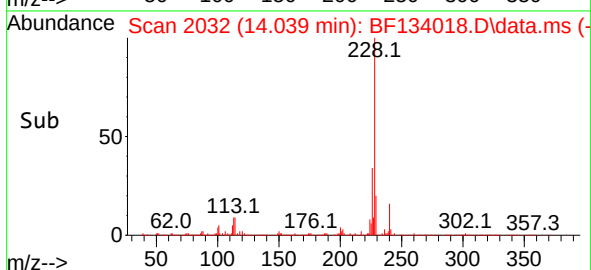
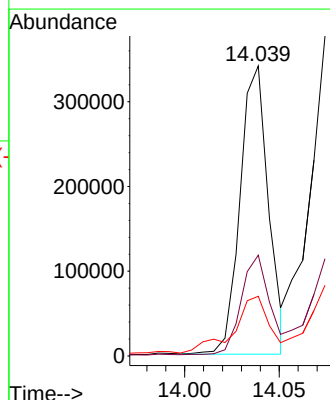
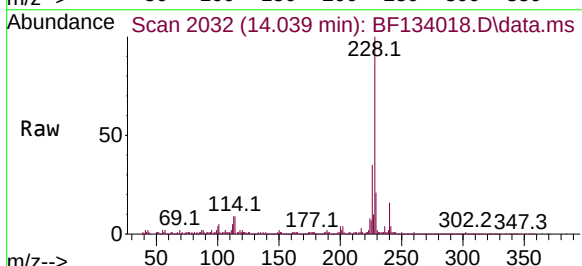
Delta R.T. 0.006 min

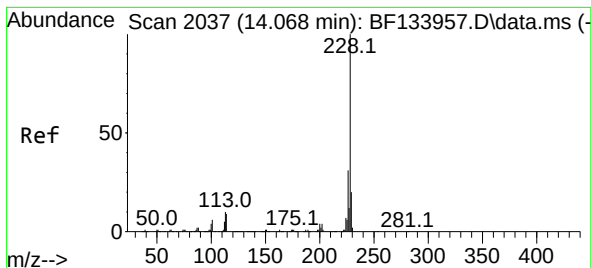
Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Tgt Ion:228 Resp: 354974

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 34.7  | 22.0  | 33.0  |
| 229 | 20.6  | 16.3  | 24.5  |





#83

Chrysene

Concen: 35.885 ng

RT: 14.074 min Scan# 2037

Delta R.T. 0.006 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

SB-07-COMP

Tgt Ion:228 Resp: 36016

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

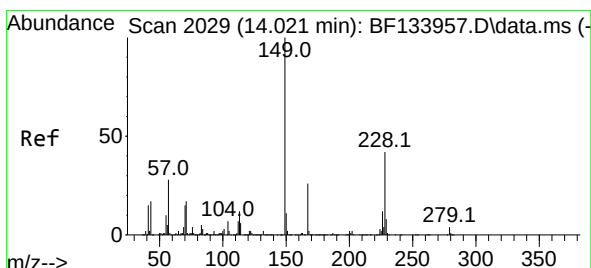
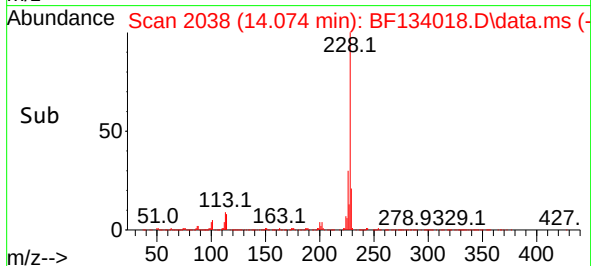
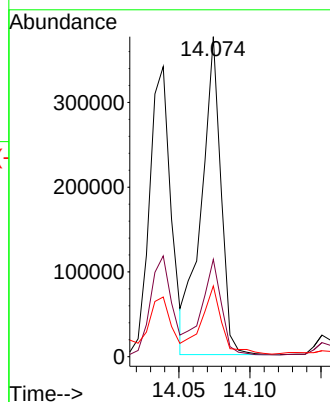
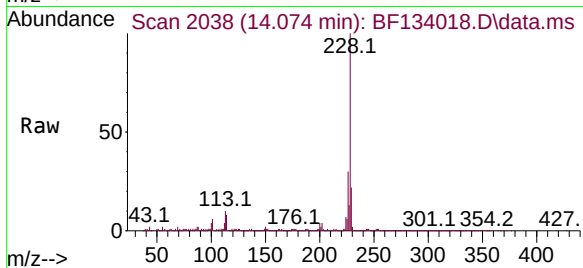
229 22.1 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.241 ng

RT: 14.021 min Scan# 2029

Delta R.T. 0.000 min

Lab File: BF134018.D

Acq: 28 Jun 2023 07:27

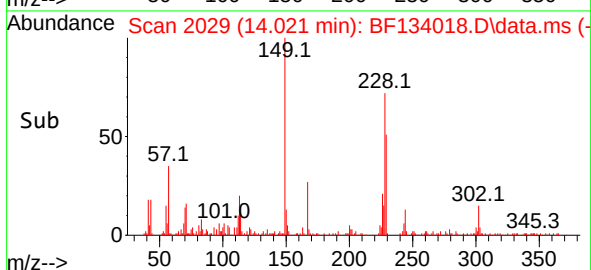
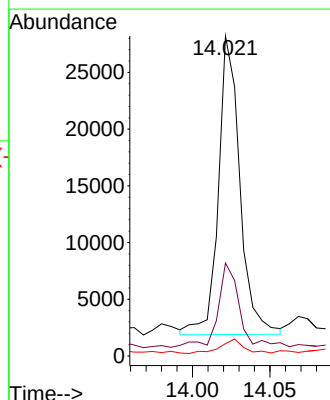
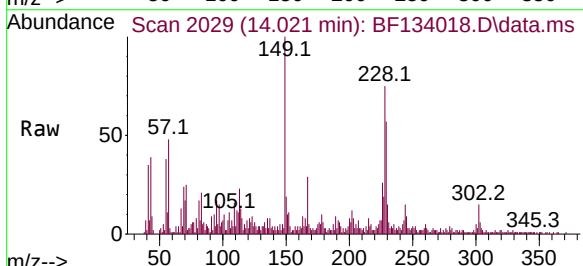
Tgt Ion:149 Resp: 25416

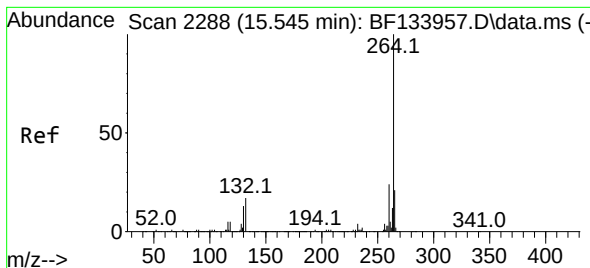
Ion Ratio Lower Upper

149 100

167 29.1 21.0 31.4

279 3.9 3.3 4.9





#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.556 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

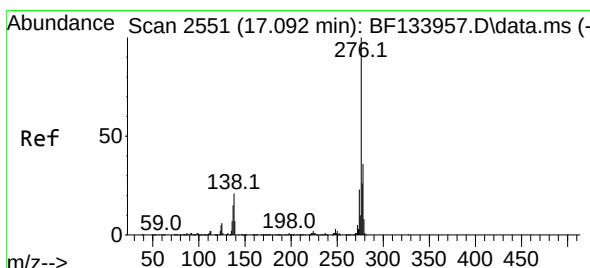
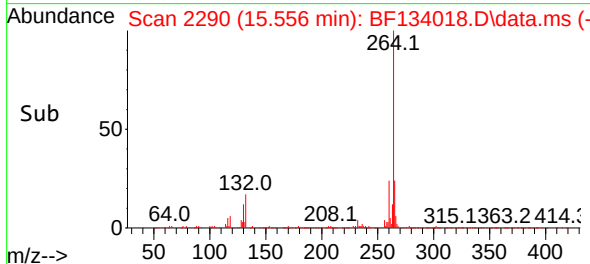
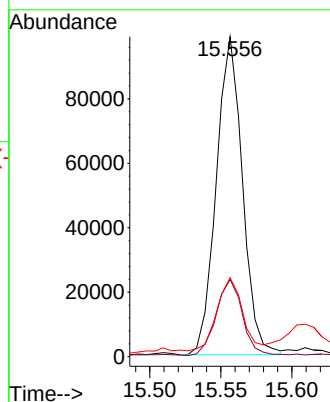
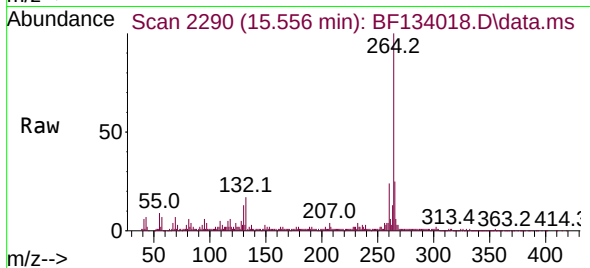
SB-07-COMP

Tgt Ion:264 Resp: 126459  
Ion Ratio Lower Upper  
264 100  
260 24.1 19.5 29.3  
265 24.7 16.6 25.0

Manual Integrations

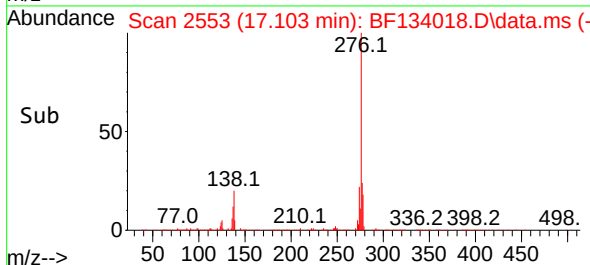
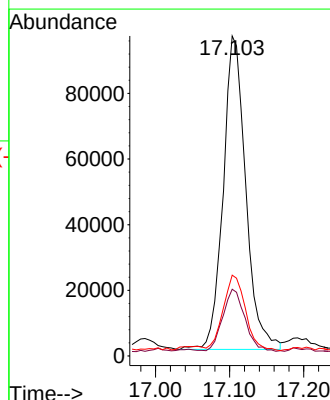
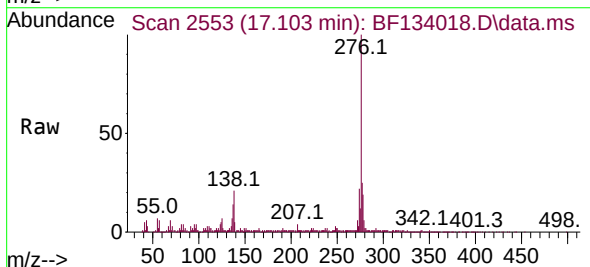
APPROVED

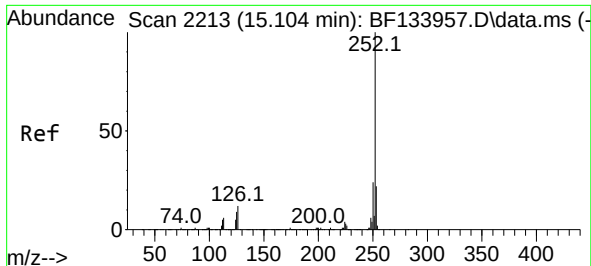
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023



#87  
Indeno(1,2,3-cd)pyrene  
Concen: 23.105 ng  
RT: 17.103 min Scan# 2553  
Delta R.T. 0.012 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Tgt Ion:276 Resp: 202747  
Ion Ratio Lower Upper  
276 100  
138 19.4 18.7 28.1  
277 23.6 19.9 29.9





#88  
Benzo(b)fluoranthene  
Concen: 50.102 ng m  
RT: 15.115 min Scan# 2215  
Delta R.T. 0.012 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

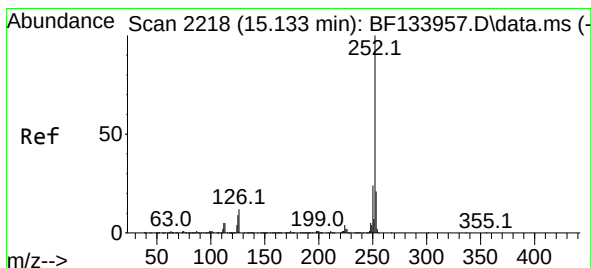
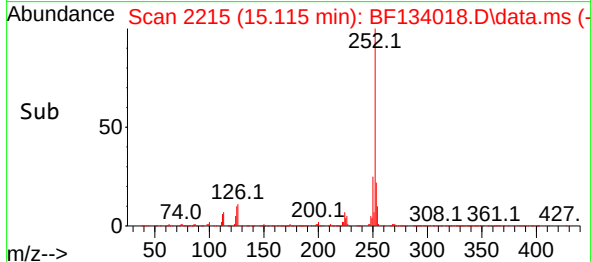
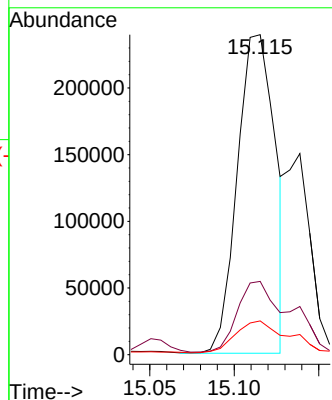
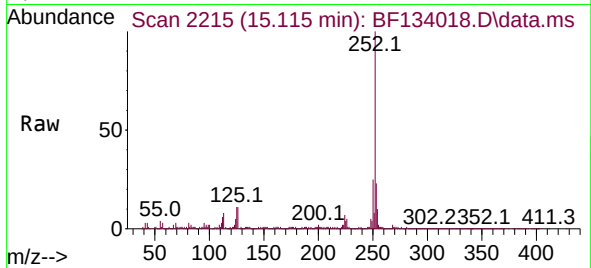
ClientSampleId :

SB-07-COMP

Tgt Ion:252 Resp: 37255  
Ion Ratio Lower Upper  
252 100  
253 22.9 17.4 26.0  
125 10.6 7.1 10.7

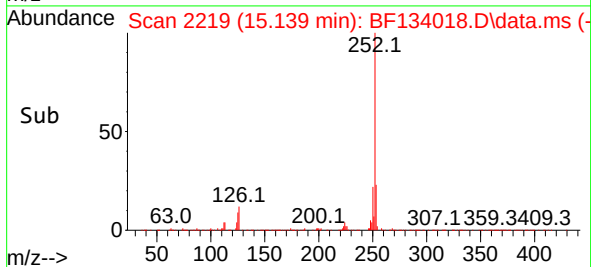
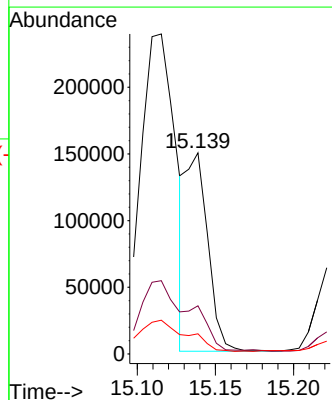
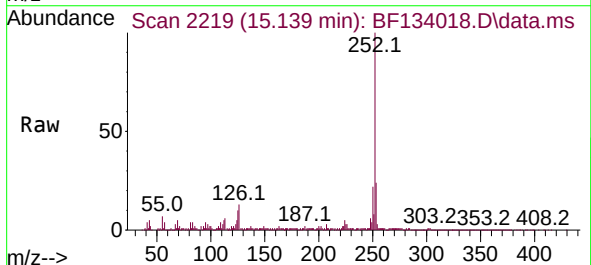
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023

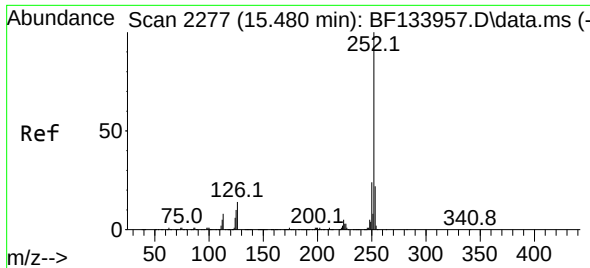


#89  
Benzo(k)fluoranthene  
Concen: 19.145 ng m  
RT: 15.139 min Scan# 2219  
Delta R.T. 0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Tgt Ion:252 Resp: 144942  
Ion Ratio Lower Upper  
252 100  
253 23.9 16.9 25.3  
125 10.1 7.4 11.2







#90  
Benzo(a)pyrene  
Concen: 37.921 ng  
RT: 15.492 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :

BNA\_F

ClientSampleId :

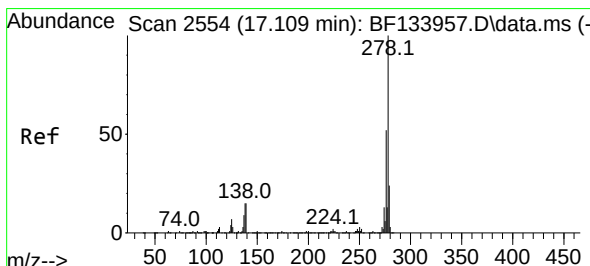
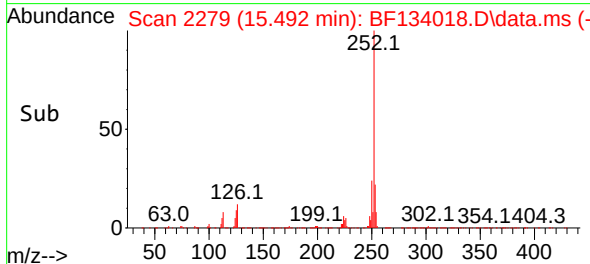
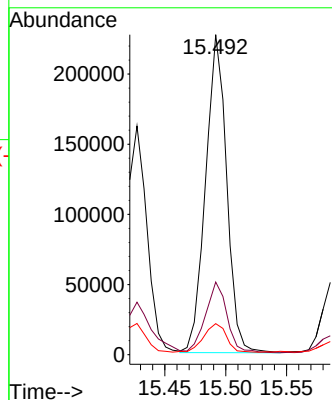
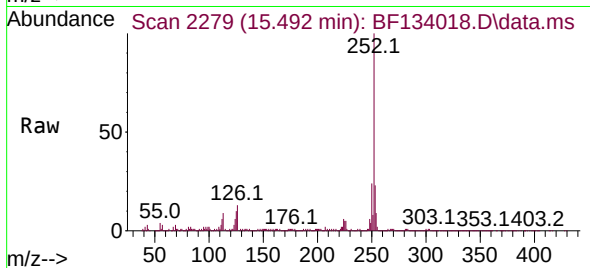
SB-07-COMP

Tgt Ion:252 Resp: 272669  
Ion Ratio Lower Upper  
252 100  
253 22.7 17.4 26.0  
125 9.7 8.4 12.6

Manual Integrations

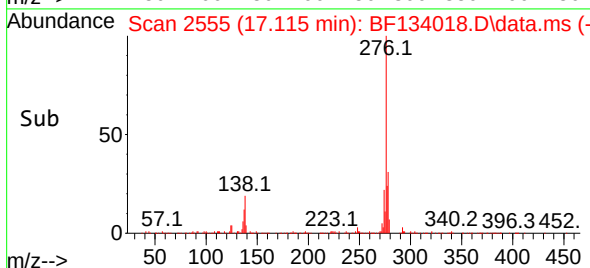
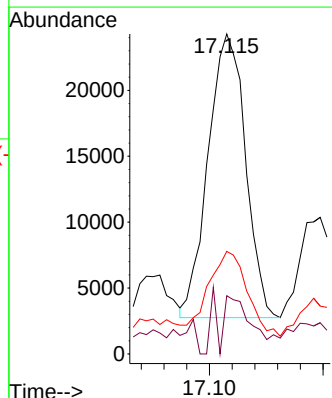
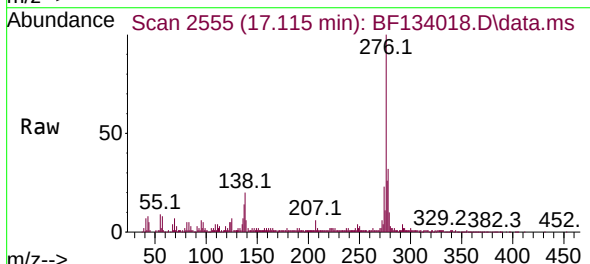
APPROVED

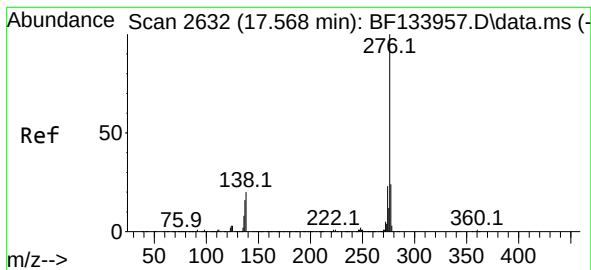
Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023



#91  
Dibenzo(a,h)anthracene  
Concen: 6.861 ng  
RT: 17.115 min Scan# 2555  
Delta R.T. 0.006 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

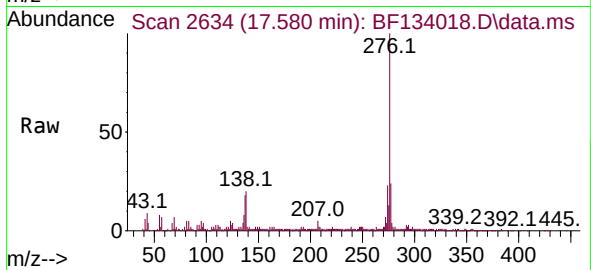
Tgt Ion:278 Resp: 49174  
Ion Ratio Lower Upper  
278 100  
139 18.2 12.2 18.4  
279 32.1 19.4 29.2#





#92  
Benzo(g,h,i)perylene  
Concen: 22.764 ng  
RT: 17.580 min Scan# 20  
Delta R.T. 0.012 min  
Lab File: BF134018.D  
Acq: 28 Jun 2023 07:27

Instrument :  
BNA\_F  
ClientSampleId :  
SB-07-COMP



Tgt Ion:276 Resp: 168254  
Ion Ratio Lower Upper  
276 100  
277 24.3 19.0 28.6  
138 20.2 16.2 24.2

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/28/2023  
Supervised By :mohammad ahmed 06/29/2023

