

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF110724\  
 Data File : BF140281.D  
 Acq On : 07 Nov 2024 17:59  
 Operator : RC/JU  
 Sample : P4695-01DL 5X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 Z-01DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024  
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 01:29:59 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 05 16:47:56 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.875  | 152  | 130202   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.157  | 136  | 472268   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.916  | 164  | 251639   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.404 | 188  | 342879   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 14.051 | 240  | 280255   | 20.000 | ng    | -0.01    |
| 86) Perylene-d12            | 15.539 | 264  | 238735   | 20.000 | ng    | -0.02    |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.487  | 112  | 159770   | 20.335 | ng    | 0.00     |
| 7) Phenol-d6                | 6.493  | 99   | 204265   | 20.213 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.434  | 82   | 128351   | 13.512 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.704 | 330  | 39851    | 16.022 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.228  | 172  | 228404   | 14.494 | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.992 | 244  | 167806   | 9.808  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 8.181  | 128  | 250585   | 10.275 | ng    | 99       |
| 37) 2-Methylnaphthalene     | 8.869  | 142  | 99210    | 6.233  | ng    | 100      |
| 38) 1-Methylnaphthalene     | 8.969  | 142  | 70590    | 4.525  | ng    | 98       |
| 52) Acenaphthene            | 9.945  | 154  | 139489   | 10.147 | ng    | 100      |
| 55) Dibenzofuran            | 10.116 | 168  | 170122   | 8.850  | ng    | 97       |
| 58) Fluorene                | 10.463 | 166  | 156032   | 10.197 | ng    | 99       |
| 71) Phenanthrene            | 11.433 | 178  | 1233016  | 75.352 | ng    | 100      |
| 72) Anthracene              | 11.480 | 178  | 360197   | 22.449 | ng    | 99       |
| 73) Carbazole               | 11.633 | 167  | 137656   | 9.389  | ng    | 99       |
| 75) Fluoranthene            | 12.622 | 202  | 1036307  | 60.567 | ng    | 99       |
| 78) Pyrene                  | 12.851 | 202  | 923768   | 39.921 | ng    | 98       |
| 81) Benzo(a)anthracene      | 14.039 | 228  | 548151   | 30.477 | ng    | 98       |
| 83) Chrysene                | 14.074 | 228  | 379715   | 22.545 | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene  | 17.033 | 276  | 101728   | 7.259  | ng    | 96       |
| 88) Benzo(b)fluoranthene    | 15.104 | 252  | 379991m  | 26.314 | ng    |          |
| 89) Benzo(k)fluoranthene    | 15.121 | 252  | 119441m  | 9.014  | ng    |          |
| 90) Benzo(a)pyrene          | 15.474 | 252  | 256077   | 21.508 | ng    | 97       |
| 91) Dibenzo(a,h)anthracene  | 17.051 | 278  | 28598    | 2.480  | ng    | # 91     |
| 92) Benzo(g,h,i)perylene    | 17.492 | 276  | 89510    | 7.611  | ng    | 99       |
| -----                       |        |      |          |        |       |          |

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

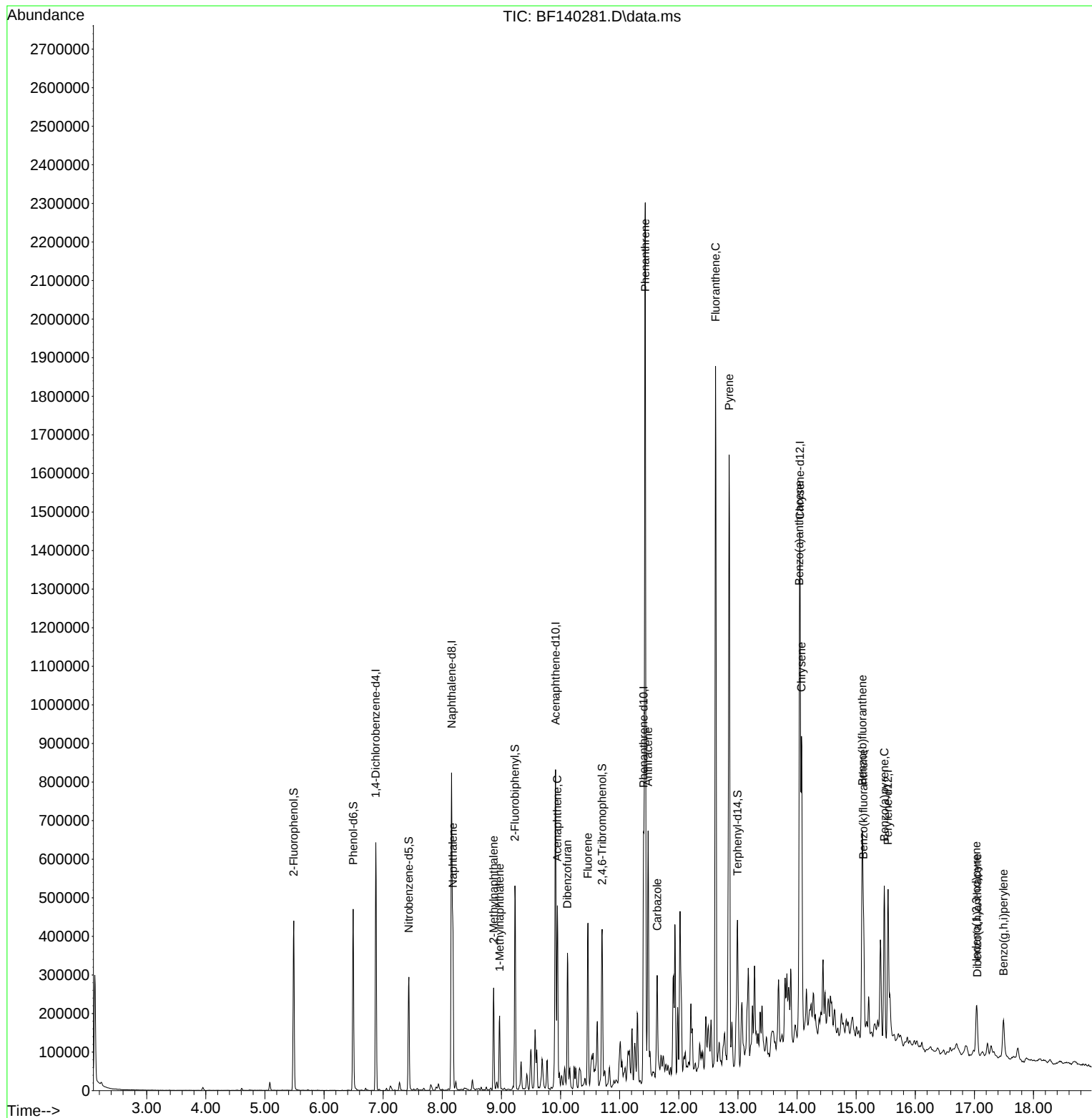
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF110724\  
Data File : BF140281.D  
Acq On : 07 Nov 2024 17:59  
Operator : RC/JU  
Sample : P4695-01DL 5X  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

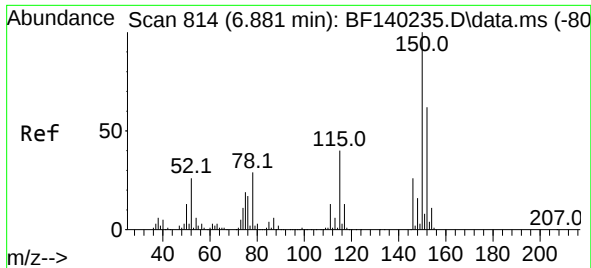
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL

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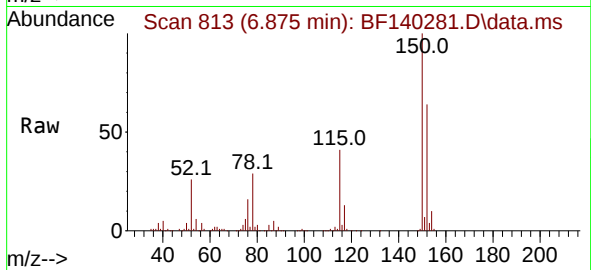
Quant Time: Nov 08 01:29:59 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110524.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Nov 05 16:47:56 2024  
Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.875 min Scan# 814  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

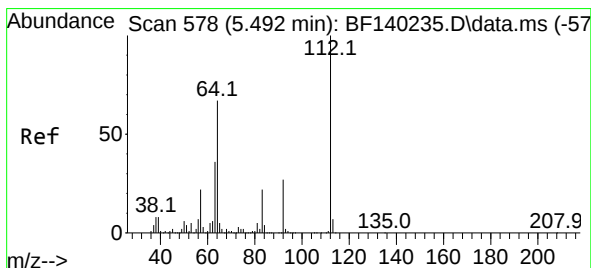
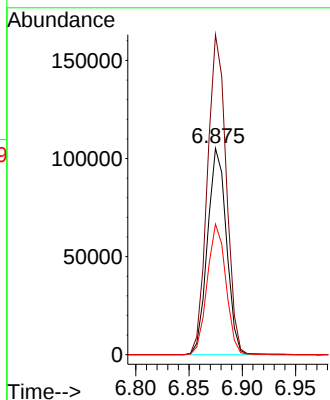
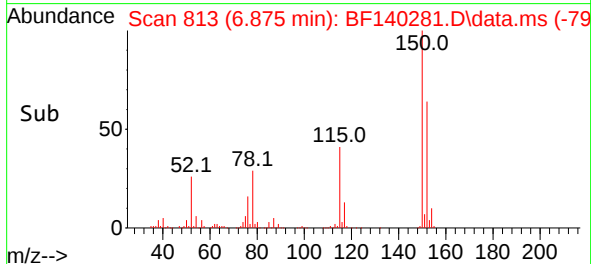
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



Tgt Ion:152 Resp: 13020  
Ion Ratio Lower Upper  
152 100  
150 155.0 129.4 194.2  
115 63.3 51.5 77.3

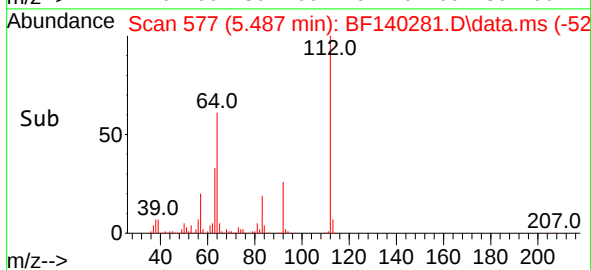
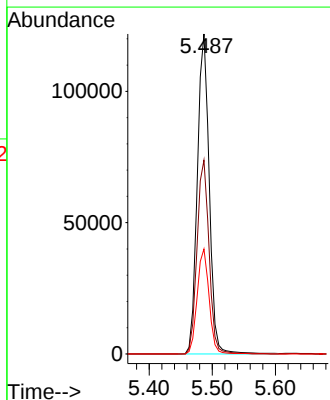
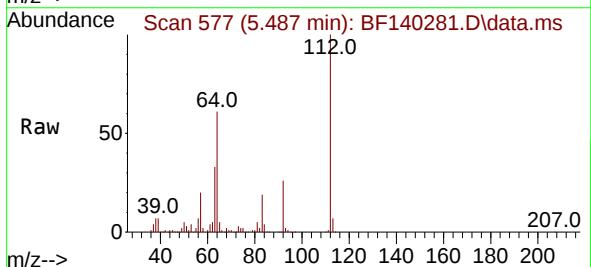
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Supervised By :mohammad ahmed 11/11/2024



#5  
2-Fluorophenol  
Concen: 20.335 ng  
RT: 5.487 min Scan# 577  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

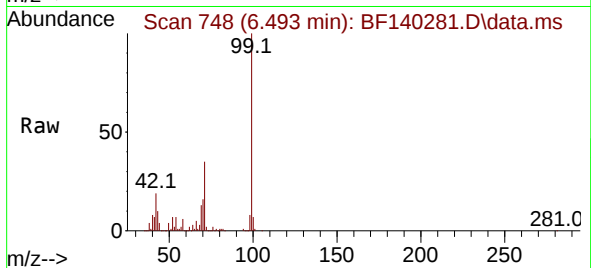
Tgt Ion:112 Resp: 159770  
Ion Ratio Lower Upper  
112 100  
64 60.5 53.4 80.2  
63 32.8 28.9 43.3





#7  
Phenol-d6  
Concen: 20.213 ng  
RT: 6.493 min Scan# 748  
Delta R.T. -0.012 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

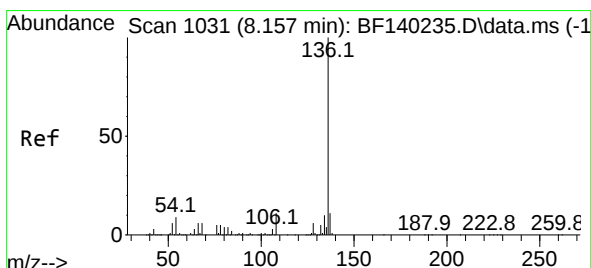
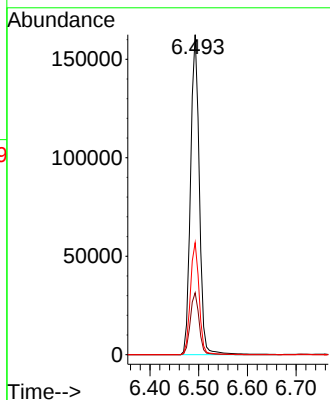
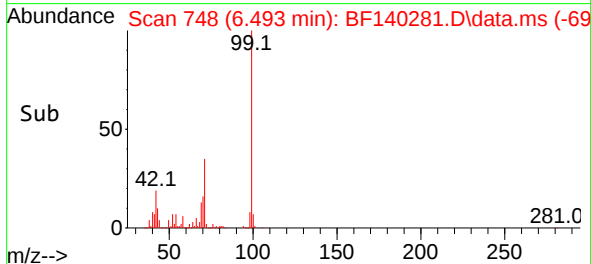
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



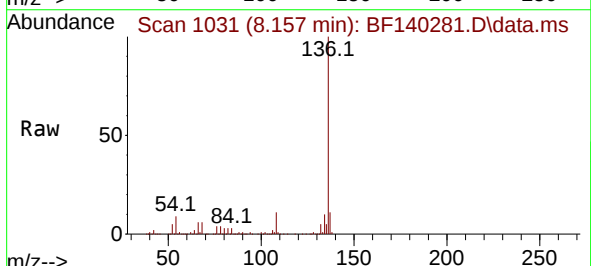
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Ion Ratio Lower Upper  
99 100  
42 19.4 18.2 27.2  
71 35.0 30.9 46.3

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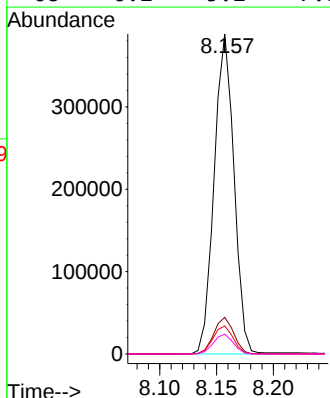
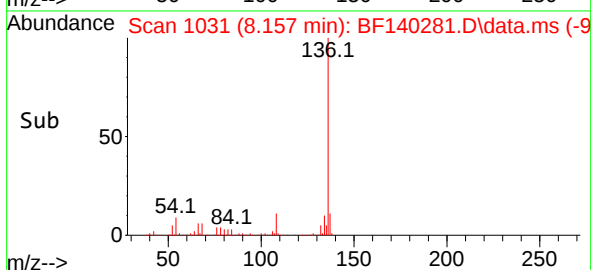
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024

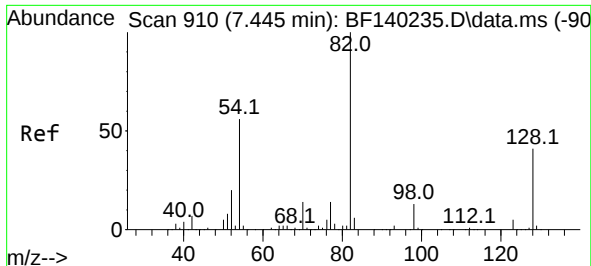


#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.157 min Scan# 1031  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59



Tgt Ion:136 Resp: 472268  
Ion Ratio Lower Upper  
136 100  
137 11.4 9.0 13.6  
54 8.8 7.7 11.5  
68 6.2 5.2 7.8





#23

Nitrobenzene-d5

Concen: 13.512 ng

RT: 7.434 min Scan# 90

Delta R.T. -0.012 min

Lab File: BF140281.D

Acq: 07 Nov 2024 17:59

Instrument :

BNA\_F

ClientSampleId :

Z-01DL

Tgt Ion: 82 Resp: 12835

Ion Ratio Lower Upper

82 100

128 40.7 32.8 49.2

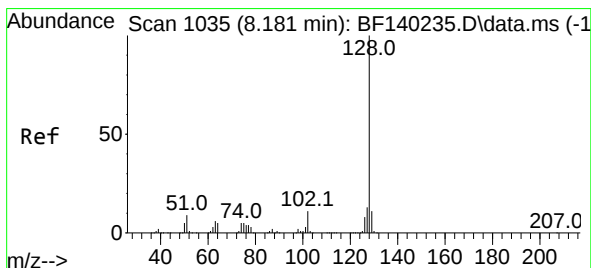
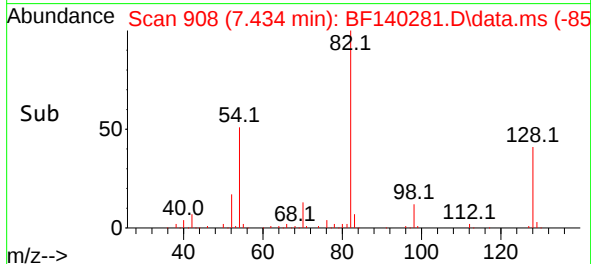
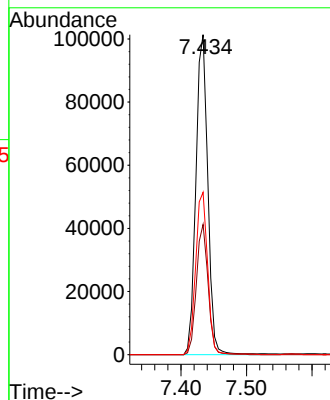
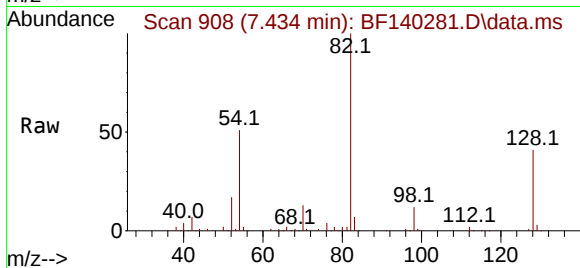
54 50.7 44.3 66.5

Manual Integrations

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Supervised By :mohammad ahmed 11/11/2024



#31

Naphthalene

Concen: 10.275 ng

RT: 8.181 min Scan# 1035

Delta R.T. 0.000 min

Lab File: BF140281.D

Acq: 07 Nov 2024 17:59

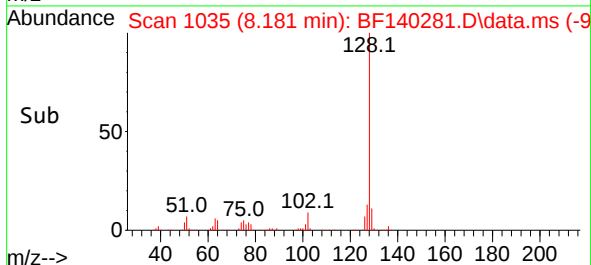
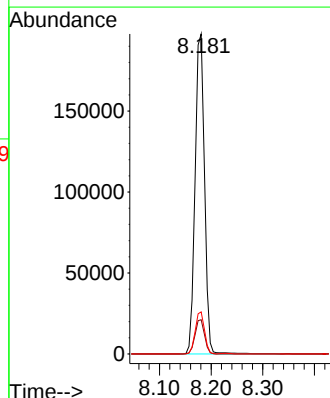
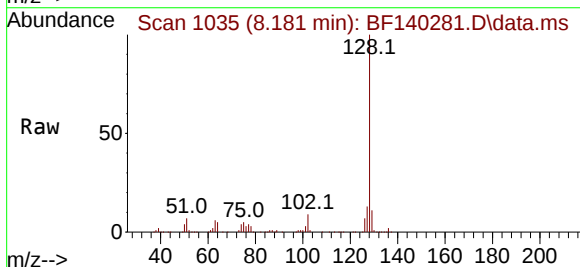
Tgt Ion:128 Resp: 250585

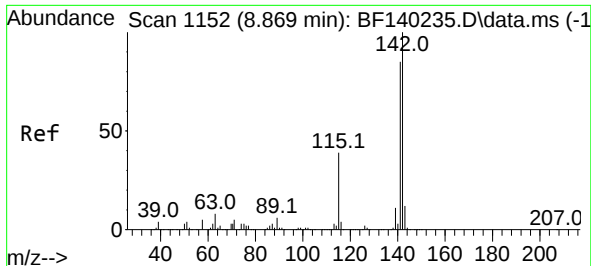
Ion Ratio Lower Upper

128 100

129 10.7 9.0 13.6

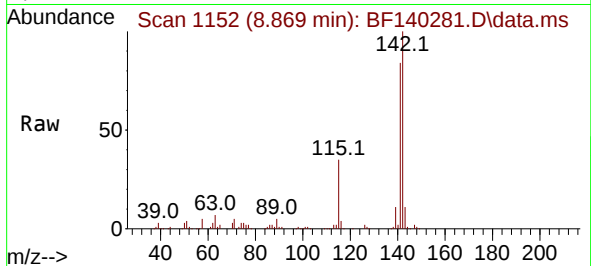
127 13.1 10.7 16.1





#37  
2-Methylnaphthalene  
Concen: 6.233 ng  
RT: 8.869 min Scan# 1152  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

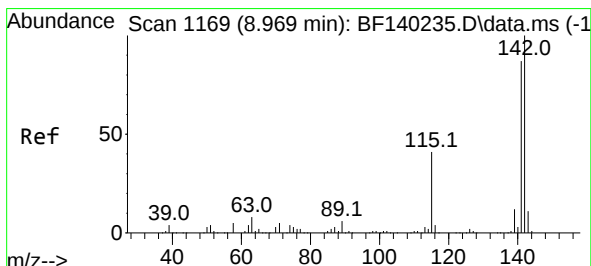
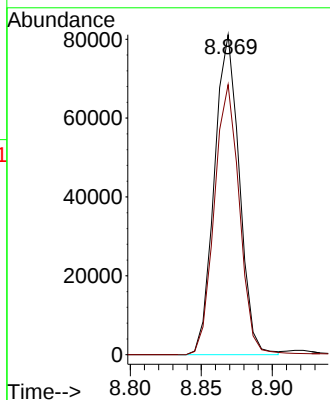
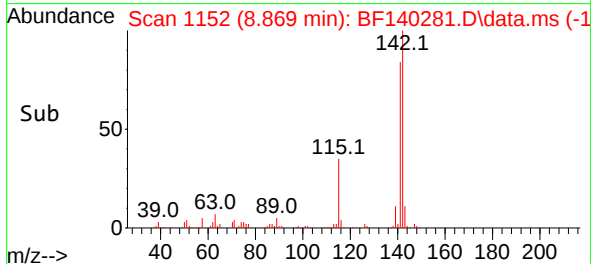
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



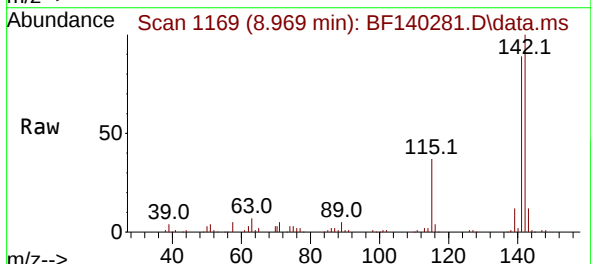
Tgt Ion:142 Resp: 99210  
Ion Ratio Lower Upper  
142 100  
141 84.4 67.8 101.8

Manual Integrations  
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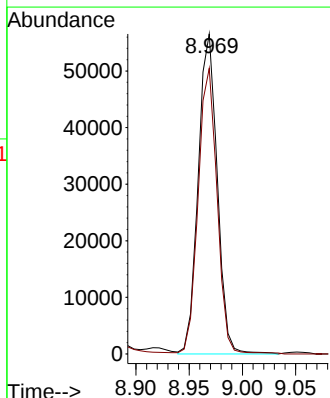
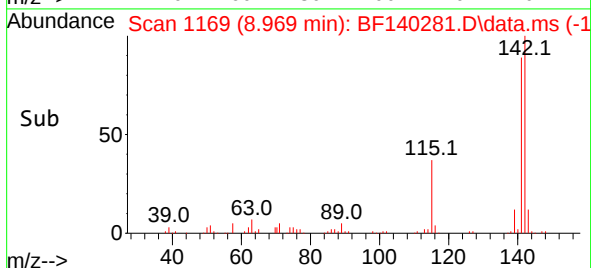
Reviewed By :Yogesh Patel 11/08/2024  
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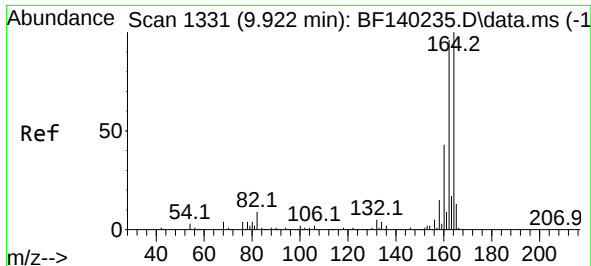


#38  
1-Methylnaphthalene  
Concen: 4.525 ng  
RT: 8.969 min Scan# 1169  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59



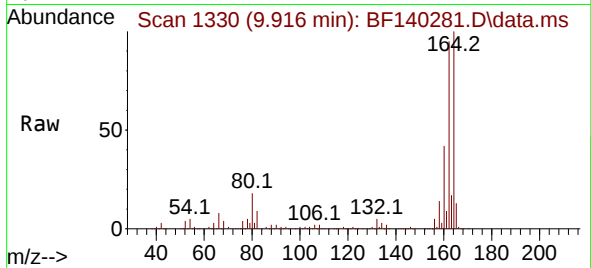
Tgt Ion:142 Resp: 70590  
Ion Ratio Lower Upper  
142 100  
141 89.2 69.7 104.5





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.916 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

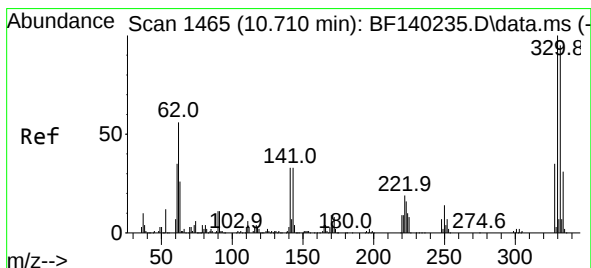
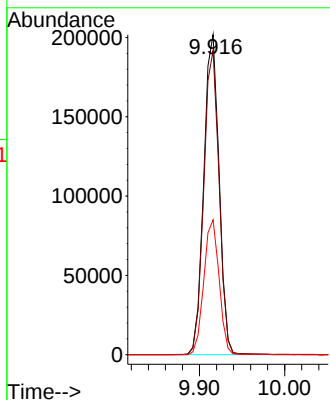
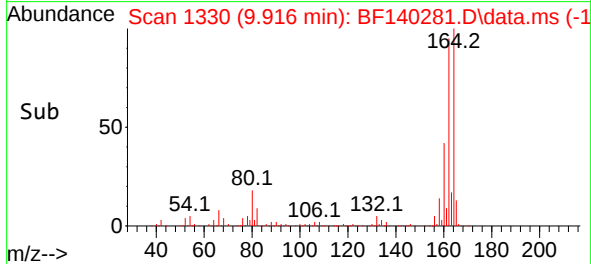
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



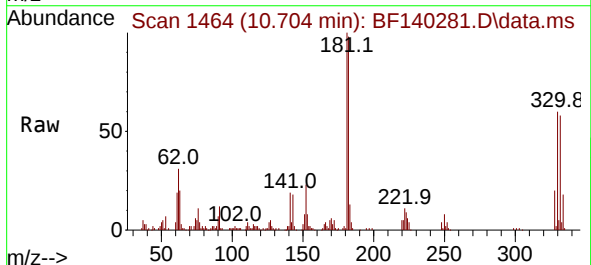
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Ion Ratio Lower Upper  
164 100  
162 95.1 77.0 115.4  
160 42.2 34.1 51.1

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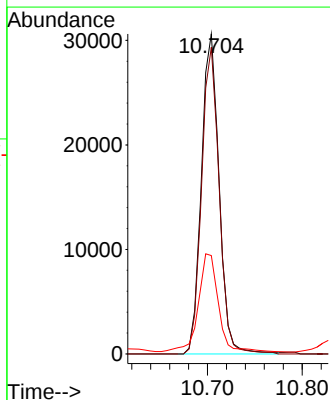
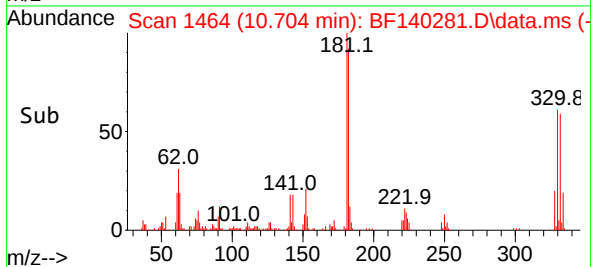
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024

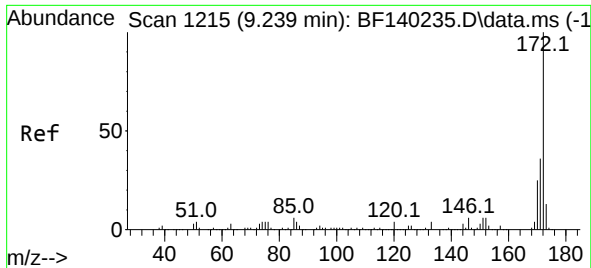


#42  
2,4,6-Tribromophenol  
Concen: 16.022 ng  
RT: 10.704 min Scan# 1464  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59



Tgt Ion:330 Resp: 39851  
Ion Ratio Lower Upper  
330 100  
332 95.1 76.4 114.6  
141 34.7 27.0 40.4





#45

2-Fluorobiphenyl

Concen: 14.494 ng

RT: 9.228 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF140281.D

Acq: 07 Nov 2024 17:59

Instrument :

BNA\_F

ClientSampleId :

Z-01DL

Tgt Ion:172 Resp: 22840

Ion Ratio Lower Upper

172 100

171 35.2 28.8 43.2

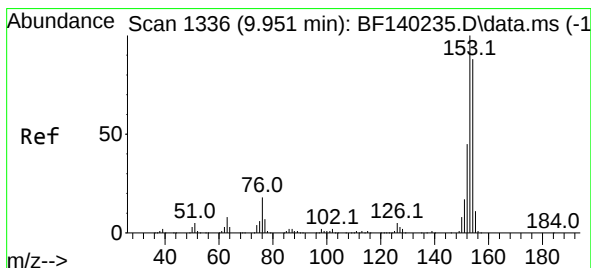
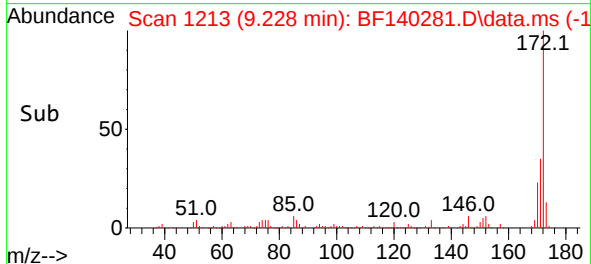
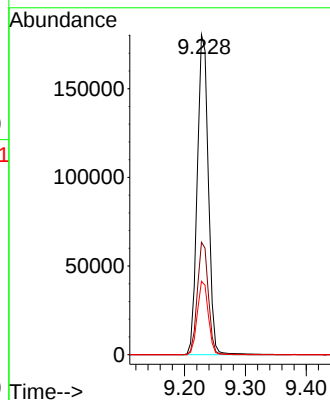
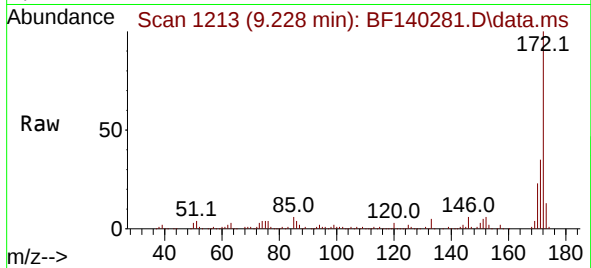
170 22.9 19.6 29.4

Manual Integrations

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Supervised By :mohammad ahmed 11/11/2024



#52

Acenaphthene

Concen: 10.147 ng

RT: 9.945 min Scan# 1335

Delta R.T. -0.006 min

Lab File: BF140281.D

Acq: 07 Nov 2024 17:59

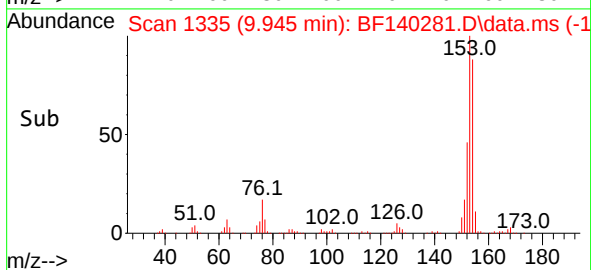
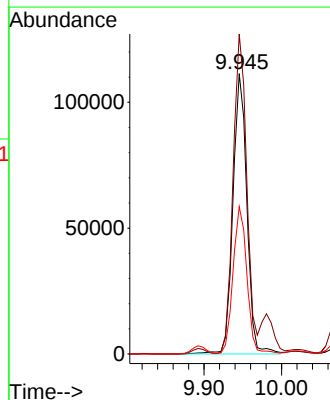
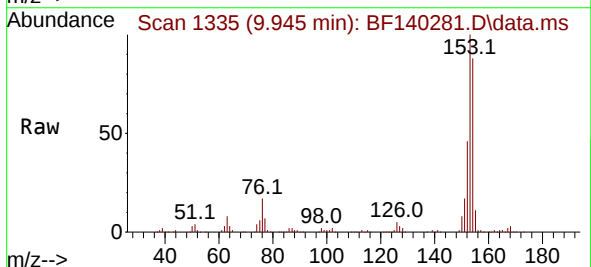
Tgt Ion:154 Resp: 139489

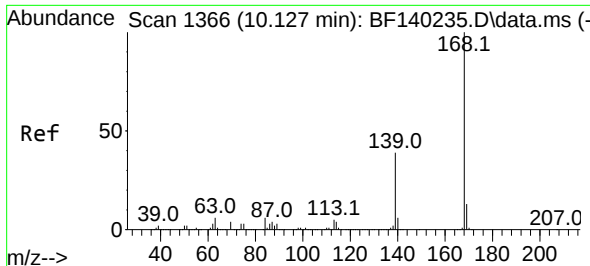
Ion Ratio Lower Upper

154 100

153 114.1 91.3 136.9

152 52.6 41.4 62.2





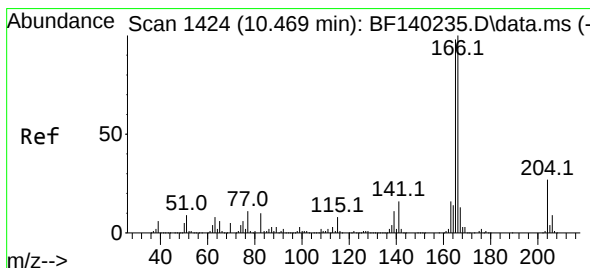
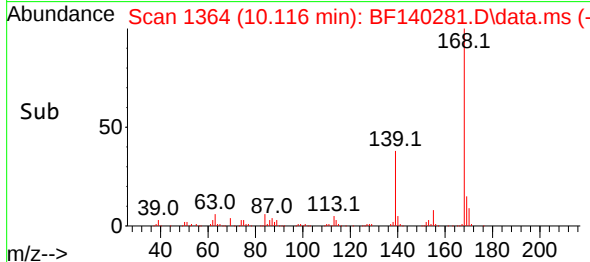
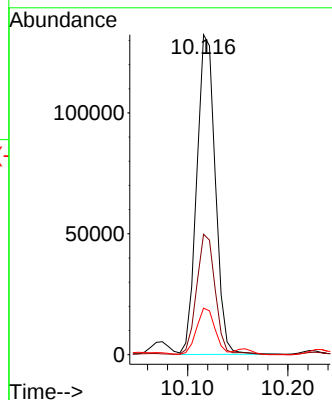
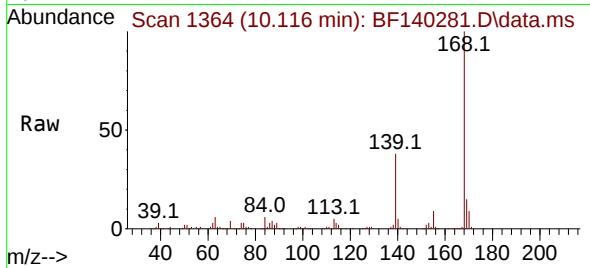
#55  
Dibenzenofuran  
Concen: 8.850 ng  
RT: 10.116 min Scan# 11  
Delta R.T. -0.011 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL

Tgt Ion:168 Resp: 17012  
Ion Ratio Lower Upper  
168 100  
139 37.6 31.5 47.3  
169 14.5 10.6 15.8

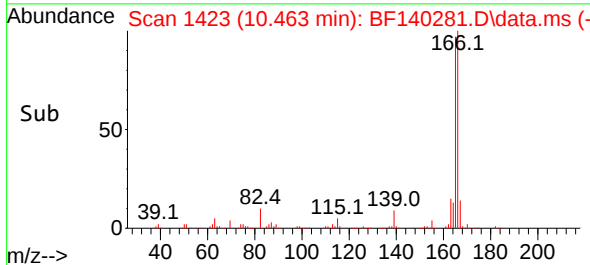
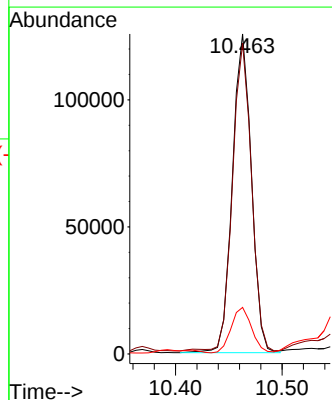
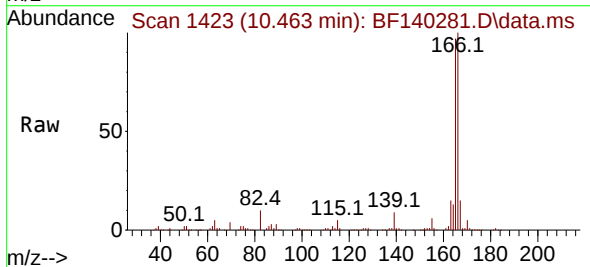
Manual Integrations  
APPROVED

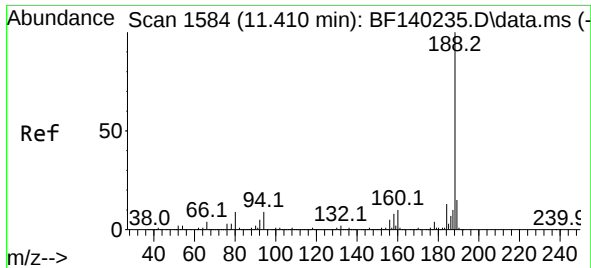
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#58  
Fluorene  
Concen: 10.197 ng  
RT: 10.463 min Scan# 1423  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

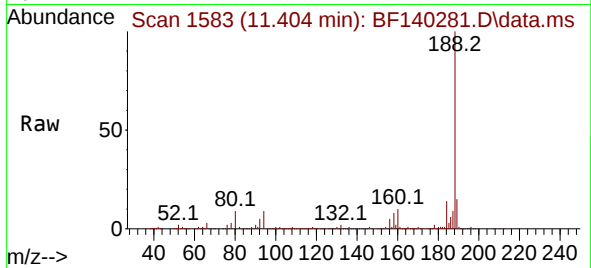
Tgt Ion:166 Resp: 156032  
Ion Ratio Lower Upper  
166 100  
165 97.1 78.7 118.1  
167 14.6 10.8 16.2





#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.404 min Scan# 1584  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

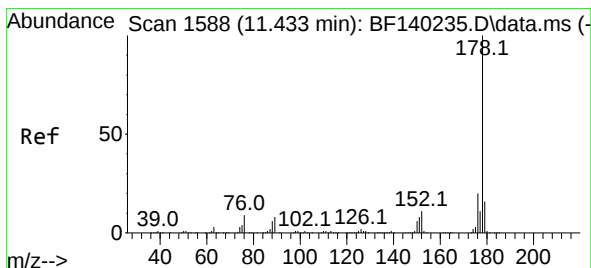
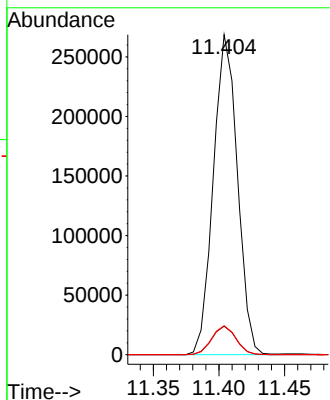
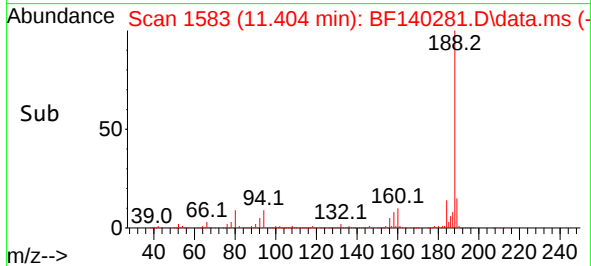
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



Tgt Ion:188 Resp: 342879  
Ion Ratio Lower Upper  
188 100  
94 8.9 6.9 10.3  
80 9.1 7.5 11.3

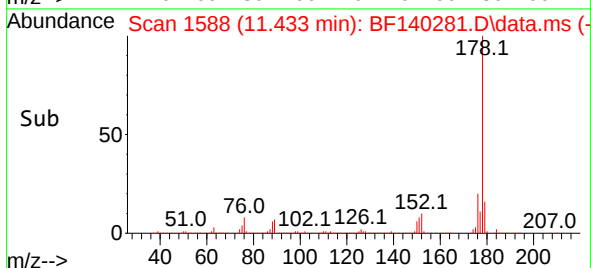
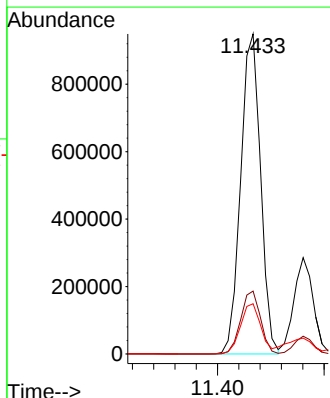
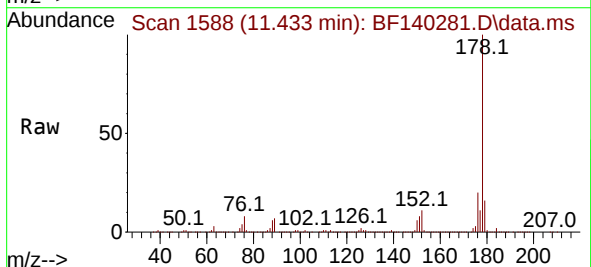
Manual Integrations  
APPROVED

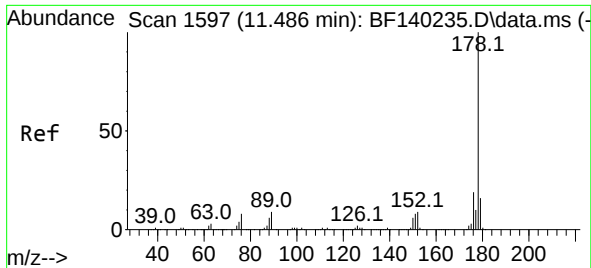
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#71  
Phenanthrene  
Concen: 75.352 ng  
RT: 11.433 min Scan# 1588  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

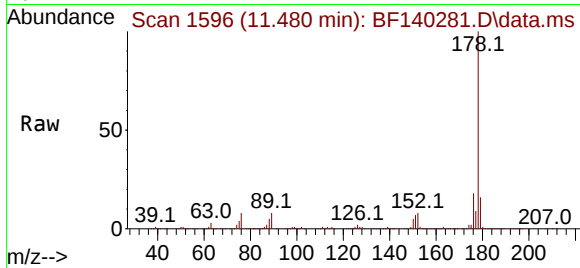
Tgt Ion:178 Resp: 1233016  
Ion Ratio Lower Upper  
178 100  
176 19.7 15.9 23.9  
179 15.7 12.6 18.8





#72  
 Anthracene  
 Concen: 22.449 ng  
 RT: 11.480 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BF140281.D  
 Acq: 07 Nov 2024 17:59

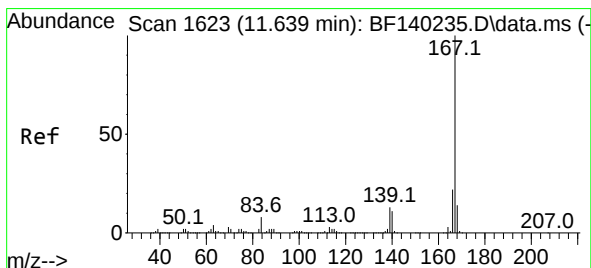
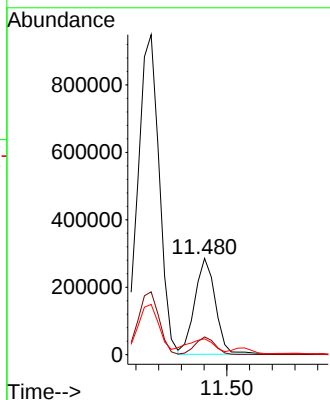
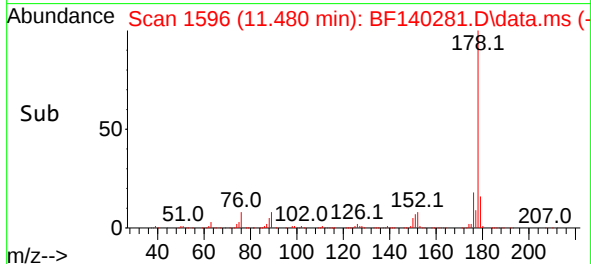
Instrument :  
 BNA\_F  
 ClientSampleId :  
 Z-01DL



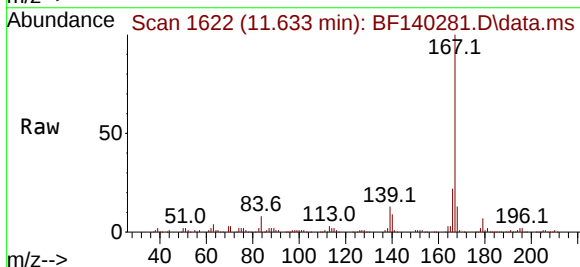
Tgt Ion:178 Resp: 36019  
 Ion Ratio Lower Upper  
 178 100  
 176 18.5 15.4 23.0  
 179 16.5 12.7 19.1

Manual Integrations  
 APPROVED

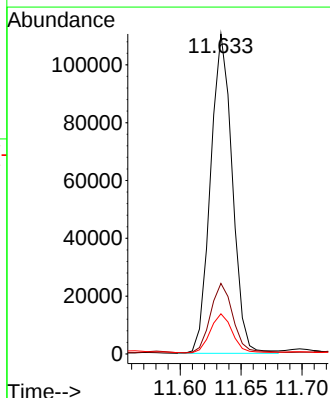
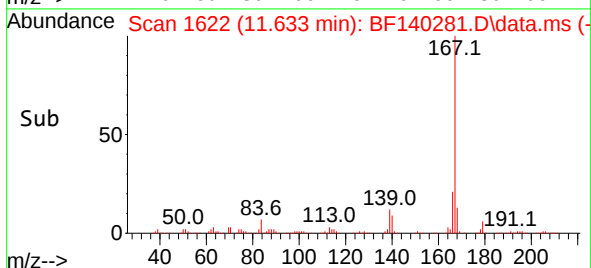
Reviewed By :Yogesh Patel 11/08/2024  
 Supervised By :mohammad ahmed 11/11/2024

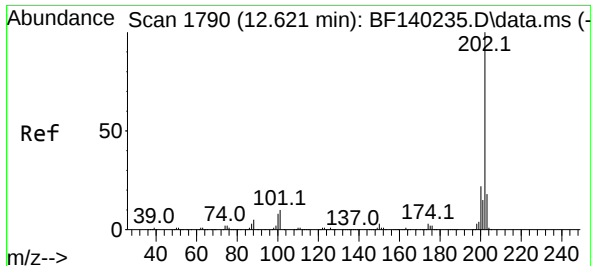


#73  
 Carbazole  
 Concen: 9.389 ng  
 RT: 11.633 min Scan# 1622  
 Delta R.T. -0.006 min  
 Lab File: BF140281.D  
 Acq: 07 Nov 2024 17:59



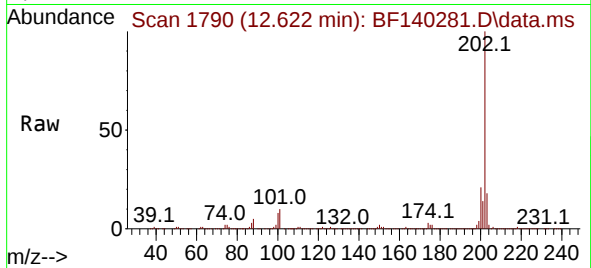
Tgt Ion:167 Resp: 137656  
 Ion Ratio Lower Upper  
 167 100  
 166 22.1 17.3 25.9  
 139 12.6 10.7 16.1





#75  
Fluoranthene  
Concen: 60.567 ng  
RT: 12.622 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

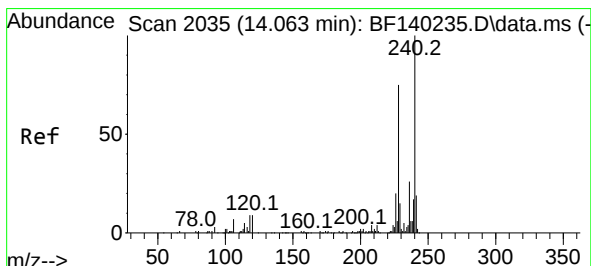
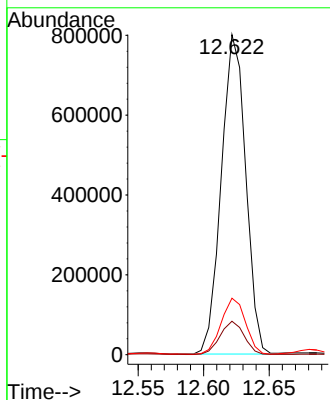
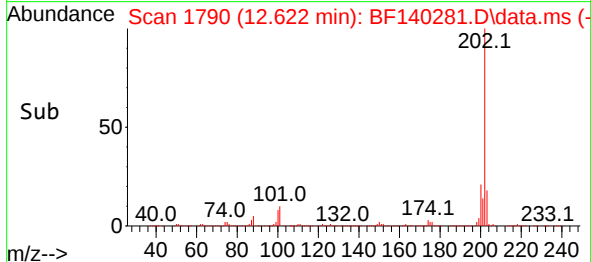
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



Tgt Ion:202 Resp: 103630  
Ion Ratio Lower Upper  
202 100  
101 10.5 0.0 30.4  
203 17.6 0.0 38.0

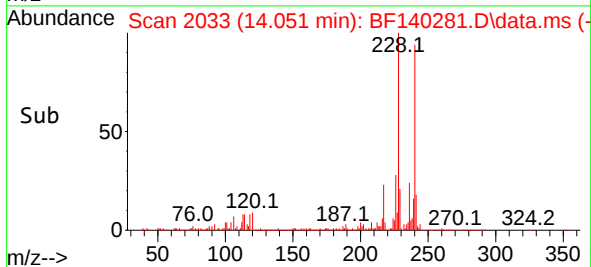
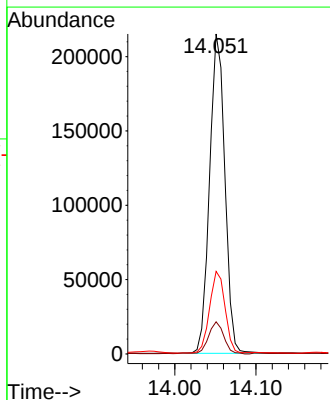
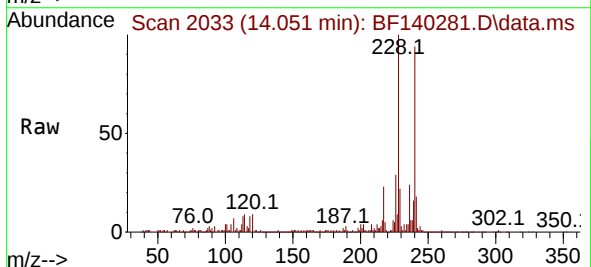
Manual Integrations  
APPROVED

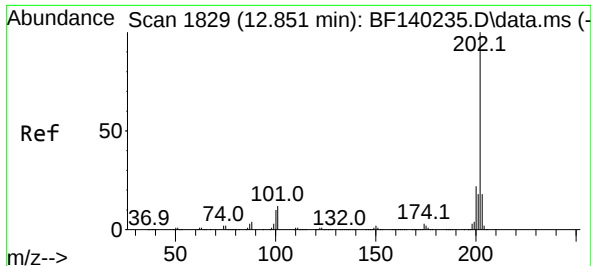
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.051 min Scan# 2033  
Delta R.T. -0.012 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

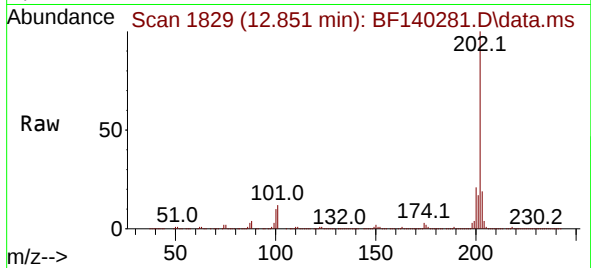
Tgt Ion:240 Resp: 280255  
Ion Ratio Lower Upper  
240 100  
120 10.1 7.5 11.3  
236 25.8 20.9 31.3





#78  
Pyrene  
Concen: 39.921 ng  
RT: 12.851 min Scan# 1829  
Delta R.T. 0.000 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

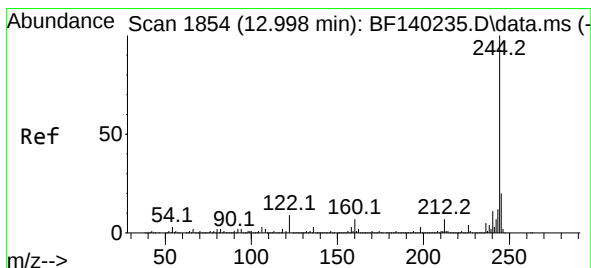
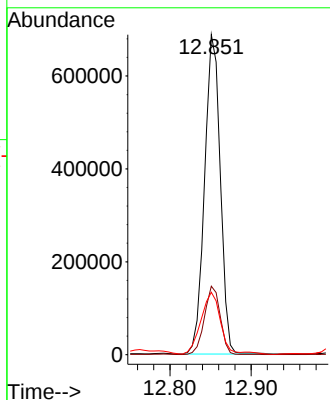
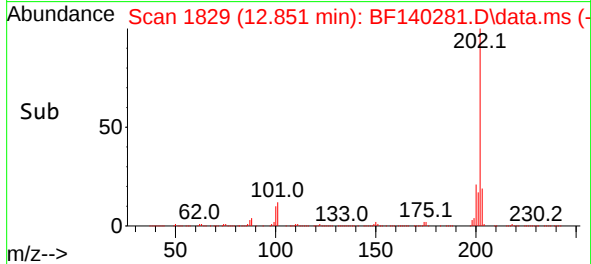
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



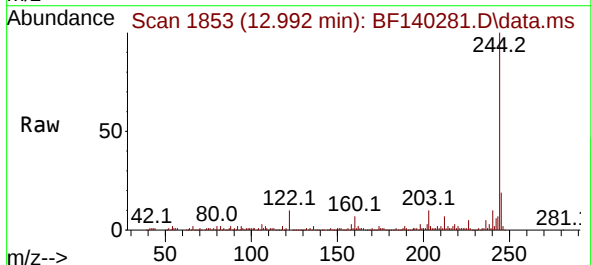
Tgt Ion:202 Resp: 923768  
Ion Ratio Lower Upper  
202 100  
200 21.4 17.5 26.3  
203 19.5 14.4 21.6

Manual Integrations  
APPROVED

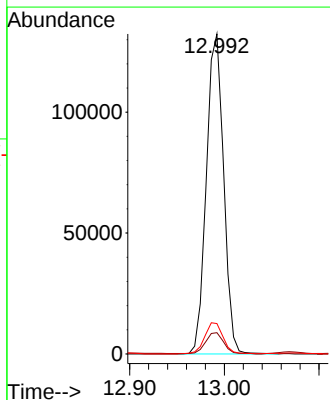
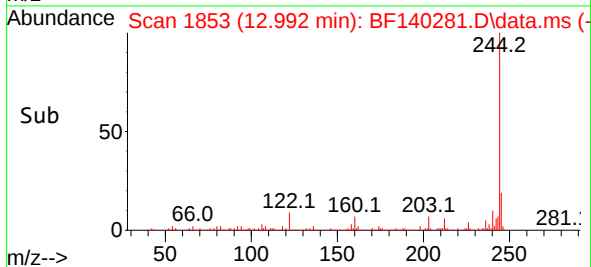
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024

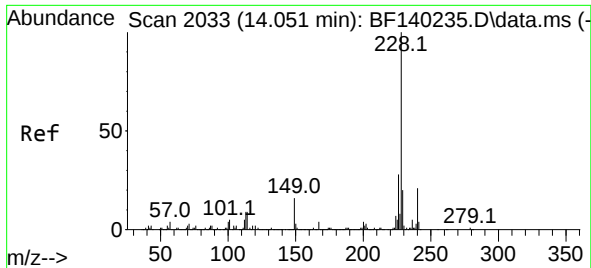


#79  
Terphenyl-d14  
Concen: 9.808 ng  
RT: 12.992 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59



Tgt Ion:244 Resp: 167806  
Ion Ratio Lower Upper  
244 100  
212 6.7 6.0 9.0  
122 9.5 7.6 11.4





#81  
Benzo(a)anthracene  
Concen: 30.477 ng  
RT: 14.039 min Scan# 2031  
Delta R.T. -0.012 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

Instrument :

BNA\_F

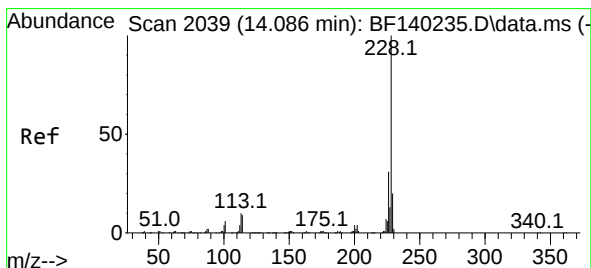
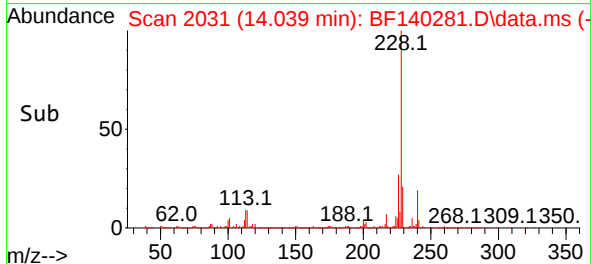
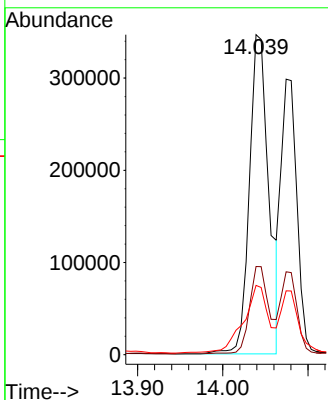
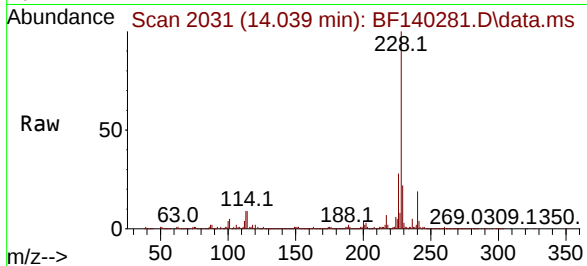
ClientSampleId :

Z-01DL

Tgt Ion:228 Resp: 54815  
Ion Ratio Lower Upper  
228 100  
226 27.6 22.3 33.5  
229 21.6 16.1 24.1

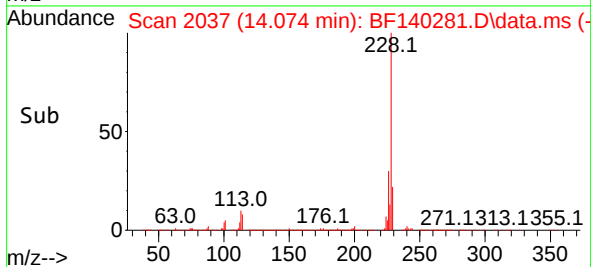
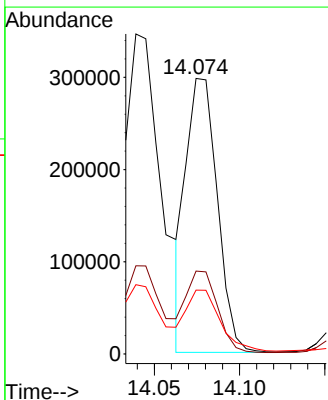
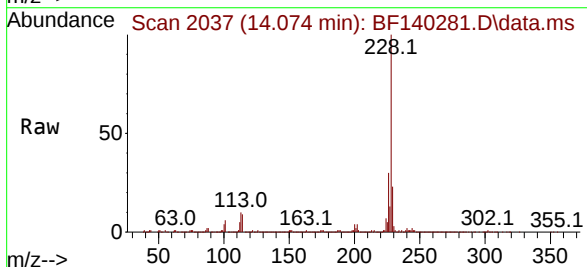
Manual Integrations  
APPROVED

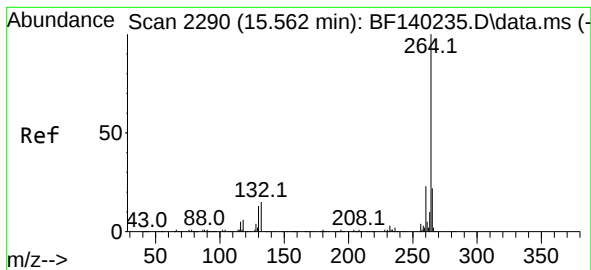
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#83  
Chrysene  
Concen: 22.545 ng  
RT: 14.074 min Scan# 2037  
Delta R.T. -0.012 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

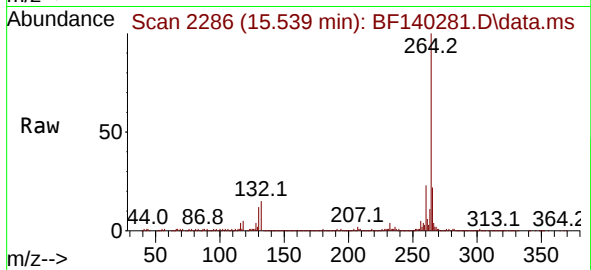
Tgt Ion:228 Resp: 379715  
Ion Ratio Lower Upper  
228 100  
226 30.1 24.6 36.8  
229 23.2 16.1 24.1





#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.539 min Scan# 21  
Delta R.T. -0.023 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

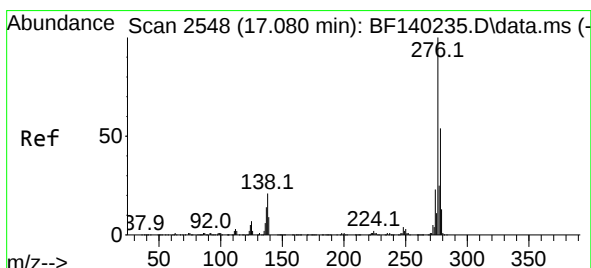
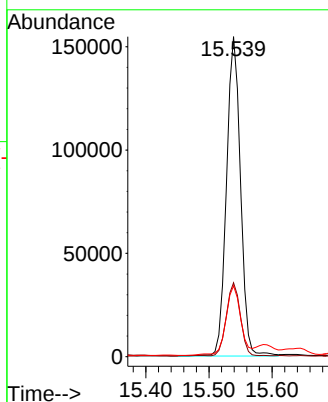
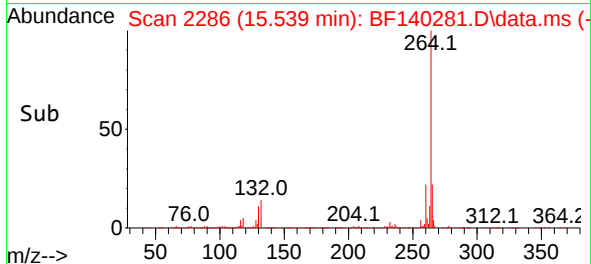
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



Tgt Ion:264 Resp: 238735  
Ion Ratio Lower Upper  
264 100  
260 23.1 18.8 28.2  
265 22.1 17.3 25.9

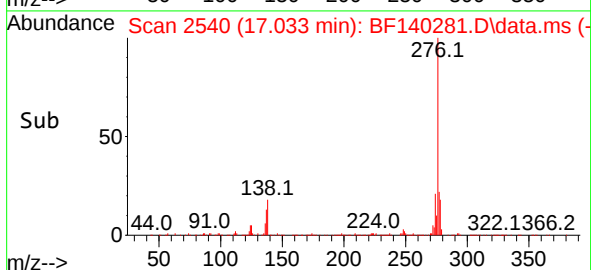
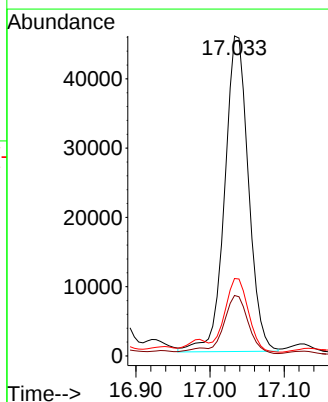
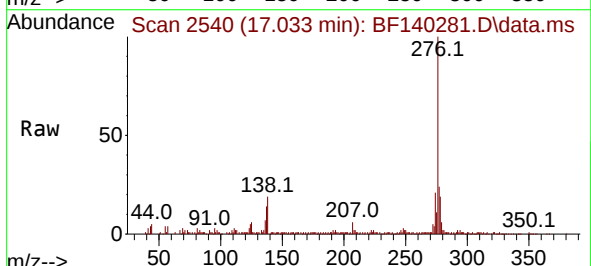
Manual Integrations  
APPROVED

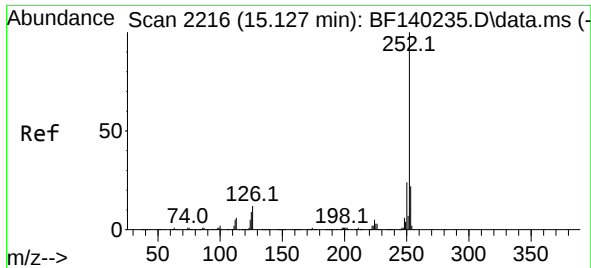
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#87  
Indeno(1,2,3-cd)pyrene  
Concen: 7.259 ng  
RT: 17.033 min Scan# 2540  
Delta R.T. -0.047 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

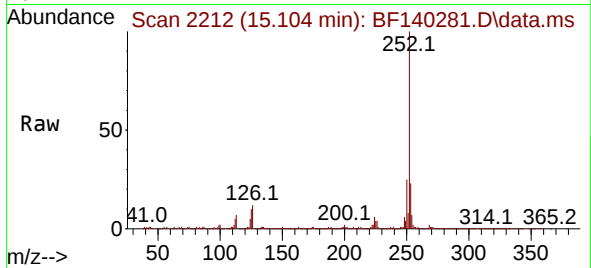
Tgt Ion:276 Resp: 101728  
Ion Ratio Lower Upper  
276 100  
138 19.9 17.6 26.4  
277 23.2 20.2 30.2





#88  
Benzo(b)fluoranthene  
Concen: 26.314 ng m  
RT: 15.104 min Scan# 2115  
Delta R.T. -0.023 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

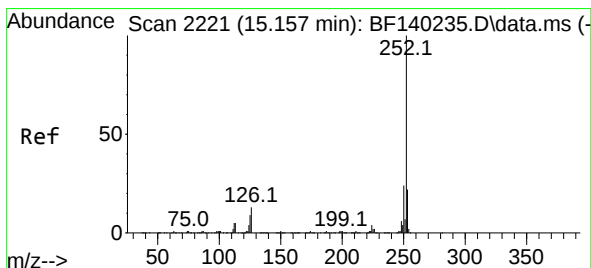
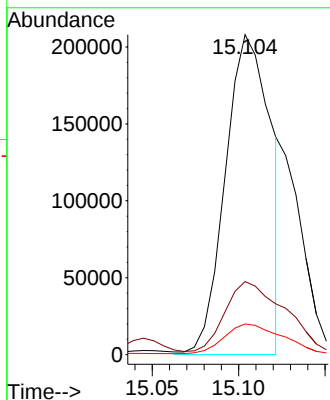
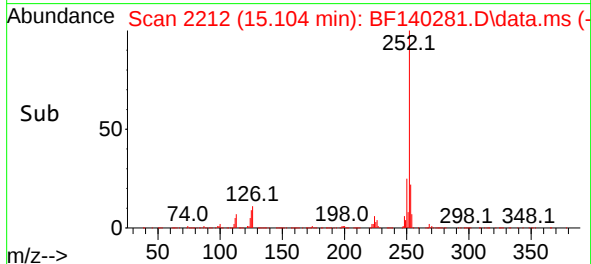
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



Tgt Ion:252 Resp: 37999  
Ion Ratio Lower Upper  
252 100  
253 22.9 17.9 26.9  
125 9.6 7.0 10.6

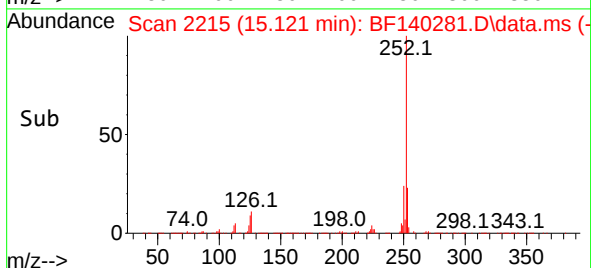
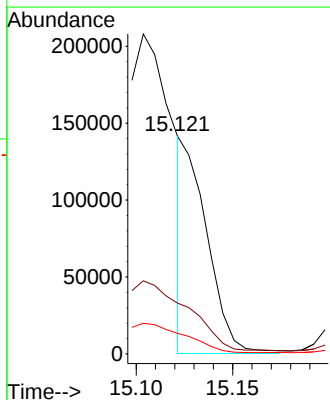
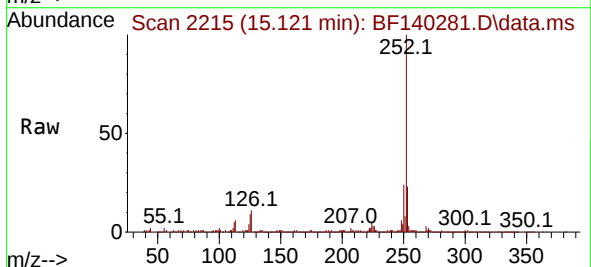
Manual Integrations  
APPROVED

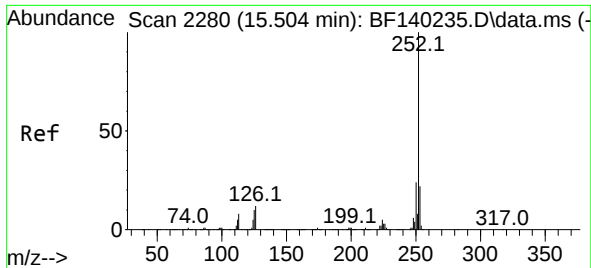
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024



#89  
Benzo(k)fluoranthene  
Concen: 9.014 ng m  
RT: 15.121 min Scan# 2215  
Delta R.T. -0.035 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

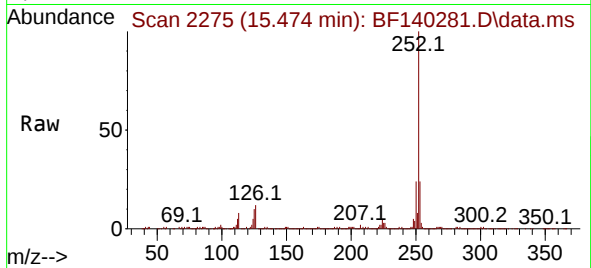
Tgt Ion:252 Resp: 119441  
Ion Ratio Lower Upper  
252 100  
253 23.4 17.8 26.8  
125 9.5 7.2 10.8





#90  
Benzo(a)pyrene  
Concen: 21.508 ng  
RT: 15.474 min Scan# 21  
Delta R.T. -0.029 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59

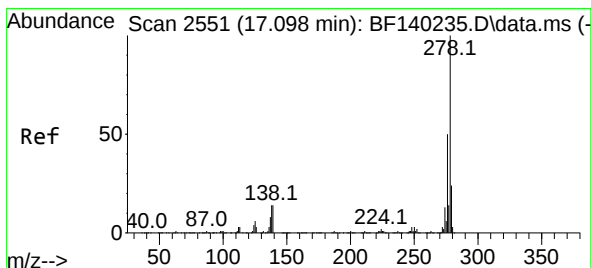
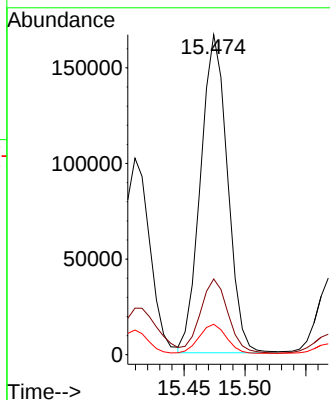
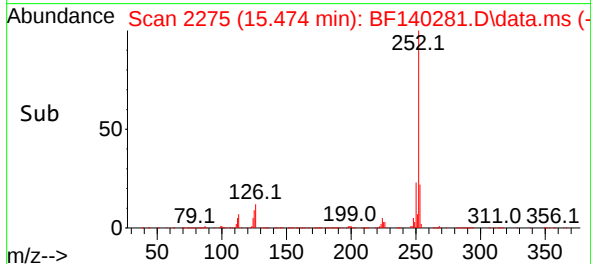
Instrument :  
BNA\_F  
ClientSampleId :  
Z-01DL



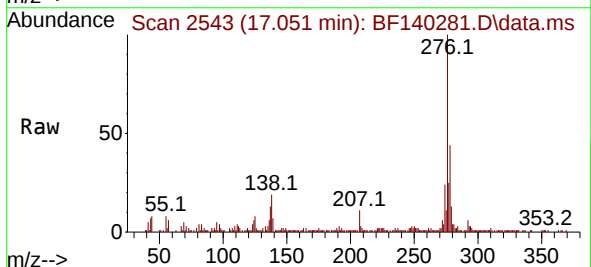
Tgt Ion:252 Resp: 25607  
Ion Ratio Lower Upper  
252 100  
253 23.6 17.4 26.0  
125 9.5 7.6 11.4

Manual Integrations  
APPROVED

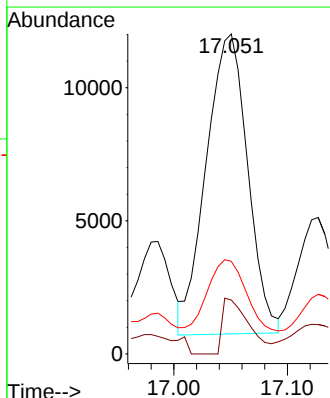
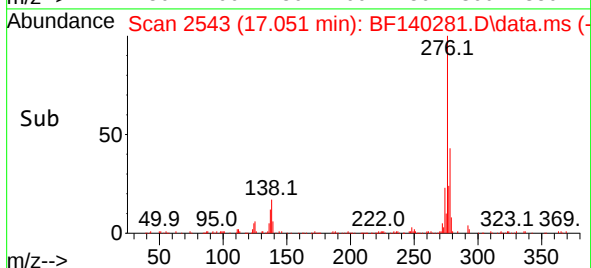
Reviewed By :Yogesh Patel 11/08/2024  
Supervised By :mohammad ahmed 11/11/2024

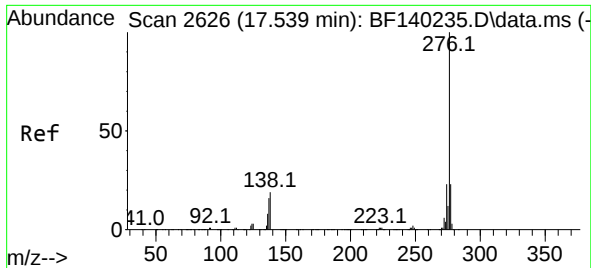


#91  
Dibenzo(a,h)anthracene  
Concen: 2.480 ng  
RT: 17.051 min Scan# 2543  
Delta R.T. -0.047 min  
Lab File: BF140281.D  
Acq: 07 Nov 2024 17:59



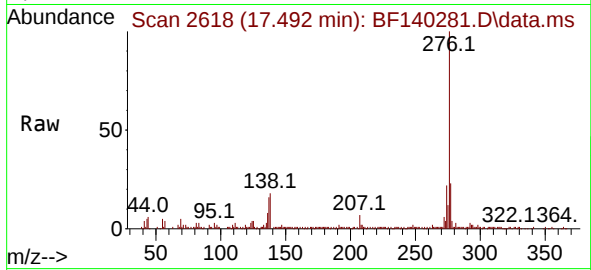
Tgt Ion:278 Resp: 28598  
Ion Ratio Lower Upper  
278 100  
139 16.9 11.1 16.7#  
279 28.9 19.1 28.7#





#92  
 Benzo(g,h,i)perylene  
 Concen: 7.611 ng  
 RT: 17.492 min Scan# 20  
 Delta R.T. -0.047 min  
 Lab File: BF140281.D  
 Acq: 07 Nov 2024 17:59

Instrument :  
 BNA\_F  
 ClientSampleId :  
 Z-01DL



Tgt Ion:276 Resp: 89510  
 Ion Ratio Lower Upper  
 276 100  
 277 23.4 18.8 28.2  
 138 18.0 15.3 22.9

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024  
 Supervised By :mohammad ahmed 11/11/2024

