

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM021723\  
 Data File : BM038779.D  
 Acq On : 17 Feb 2023 17:57  
 Operator : CG/JU  
 Sample : 01552-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SB-03-0-2.0

Quant Time: Feb 17 23:23:15 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 17 23:12:31 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/18/2023  
 Supervised By :mohammad ahmed 02/20/2023

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 79736    | 20.000  | ng    | -0.03    |
| 21) Naphthalene-d8            | 10.692 | 136  | 300913   | 20.000  | ng    | #-0.03   |
| 39) Acenaphthene-d10          | 14.533 | 164  | 191527   | 20.000  | ng    | -0.03    |
| 64) Phenanthrene-d10          | 17.286 | 188  | 381708   | 20.000  | ng    | #-0.02   |
| 76) Chrysene-d12              | 21.468 | 240  | 315851   | 20.000  | ng    | -0.02    |
| 86) Perylene-d12              | 23.862 | 264  | 281490   | 20.000  | ng    | -0.01    |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.440  | 112  | 453206   | 111.341 | ng    | -0.02    |
| 7) Phenol-d6                  | 7.063  | 99   | 547115   | 117.851 | ng    | -0.02    |
| 23) Nitrobenzene-d5           | 9.063  | 82   | 321865   | 60.755  | ng    | -0.03    |
| 42) 2,4,6-Tribromophenol      | 16.033 | 330  | 290711   | 111.671 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl          | 13.157 | 172  | 927663   | 61.663  | ng    | -0.03    |
| 79) Terphenyl-d14             | 19.909 | 244  | 1501479  | 83.888  | ng    | -0.02    |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 49) Acenaphthylene            | 14.257 | 152  | 54205    | 2.883   | ng    | 98       |
| 52) Acenaphthene              | 14.598 | 154  | 37784    | 3.365   | ng    | 96       |
| 55) Dibenzofuran              | 14.933 | 168  | 79266    | 4.100   | ng    | 95       |
| 58) Fluorene                  | 15.580 | 166  | 92693    | 6.059   | ng    | 96       |
| 71) Phenanthrene              | 17.327 | 178  | 1560015  | 68.830  | ng    | 99       |
| 72) Anthracene                | 17.415 | 178  | 376979   | 16.259  | ng    | 99       |
| 73) Carbazole                 | 17.692 | 167  | 79204    | 3.663   | ng    | 94       |
| 75) Fluoranthene              | 19.351 | 202  | 2276147  | 95.649  | ng    | 99       |
| 78) Pyrene                    | 19.709 | 202  | 1826123  | 75.095  | ng    | 99       |
| 81) Benzo(a)anthracene        | 21.456 | 228  | 809823   | 36.246  | ng    | 98       |
| 83) Chrysene                  | 21.509 | 228  | 585964   | 27.220  | ng    | 96       |
| 84) Bis(2-ethylhexyl)phtha... | 21.368 | 149  | 71015    | 5.401   | ng    | # 98     |
| 87) Indeno(1,2,3-cd)pyrene    | 26.338 | 276  | 362492   | 16.349  | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 23.133 | 252  | 741525   | 43.981  | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 23.174 | 252  | 260425m  | 15.211  | ng    |          |
| 90) Benzo(a)pyrene            | 23.756 | 252  | 540034   | 32.389  | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 26.338 | 278  | 93166    | 4.994   | ng    | # 80     |
| 92) Benzo(g,h,i)perylene      | 27.109 | 276  | 340158   | 18.040  | ng    | 98       |
| -----                         |        |      |          |         |       |          |

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

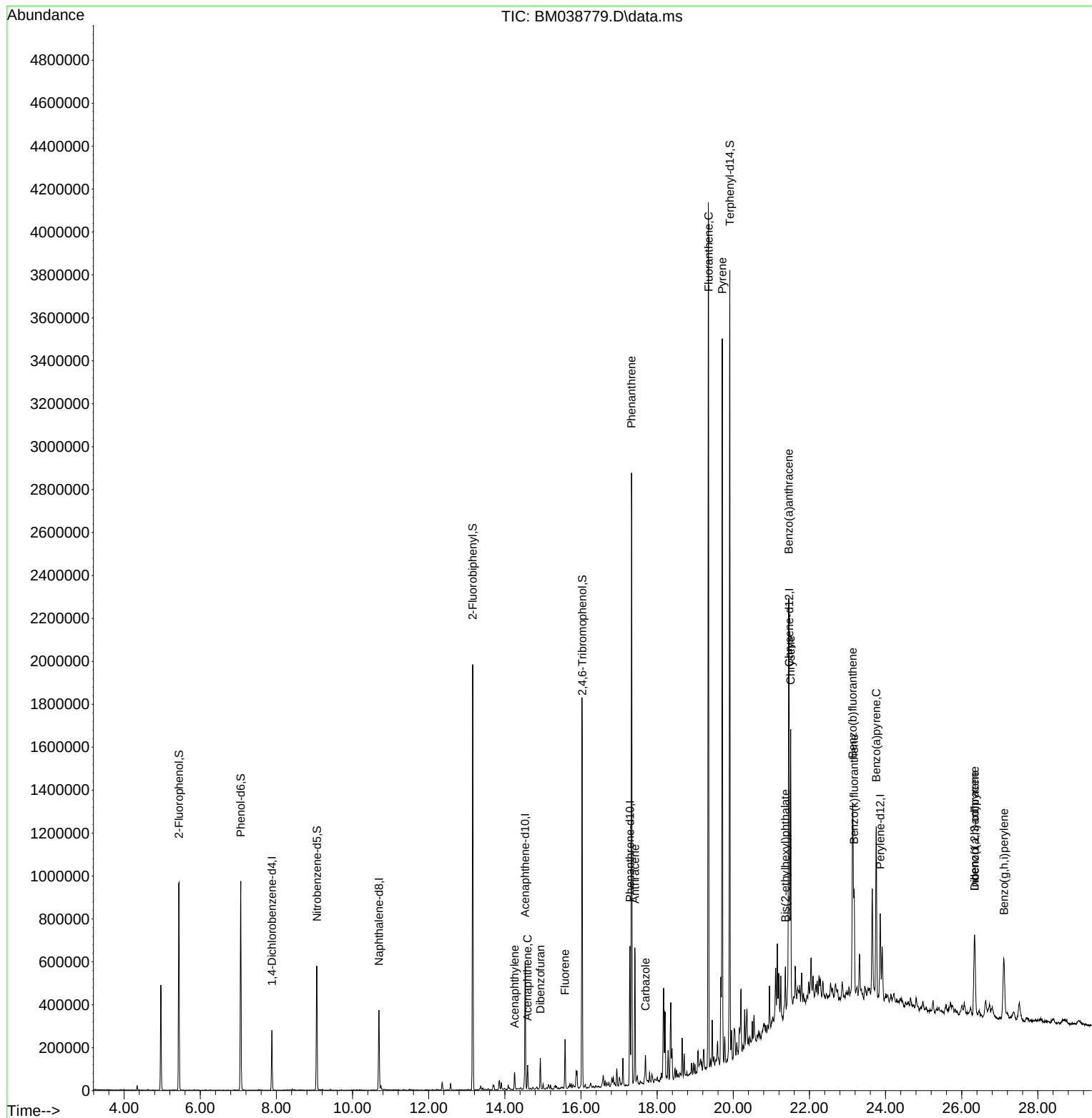
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM021723\  
Data File : BM038779.D  
Acq On : 17 Feb 2023 17:57  
Operator : CG/JU  
Sample : 01552-05  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

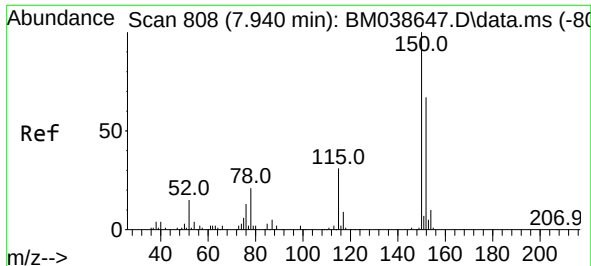
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0

Quant Time: Feb 17 23:23:15 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020123.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Feb 17 23:12:31 2023  
Response via : Initial Calibration

Manual Integrations  
APPROVED

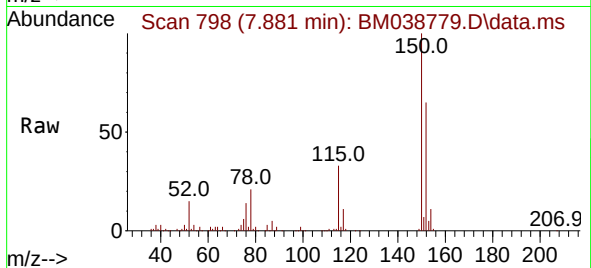
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.881 min Scan# 7973  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

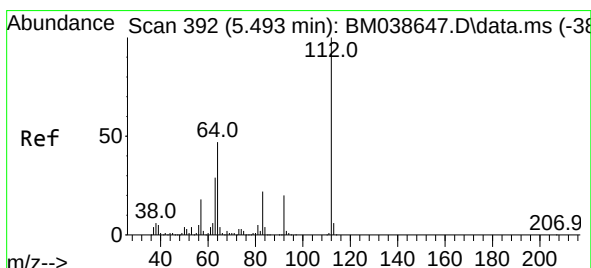
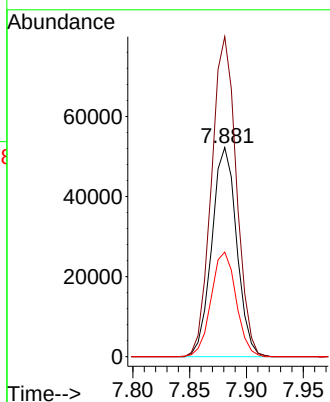
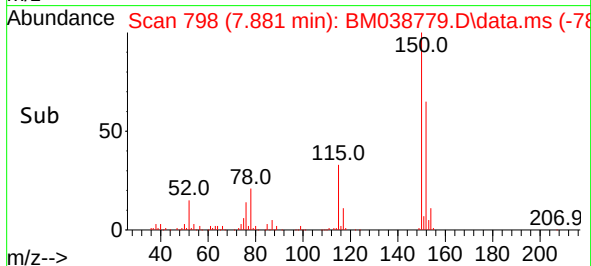
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



Tgt Ion:152 Resp: 79730  
Ion Ratio Lower Upper  
152 100  
150 153.0 119.5 179.3  
115 50.0 37.6 56.4

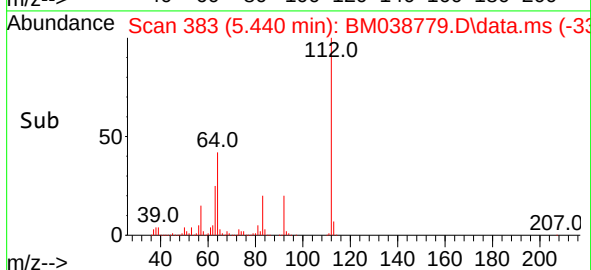
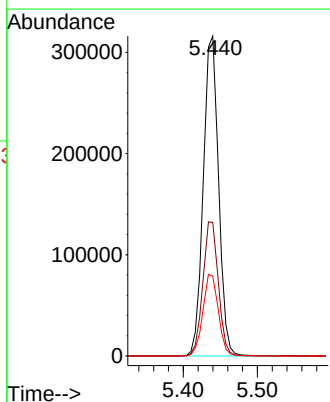
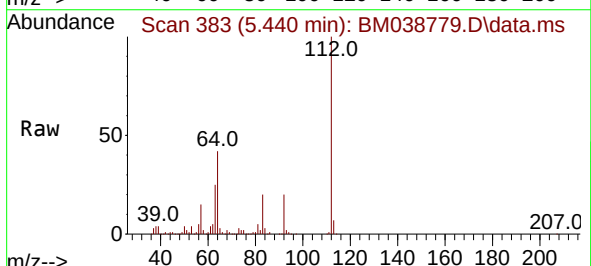
Manual Integrations  
APPROVED

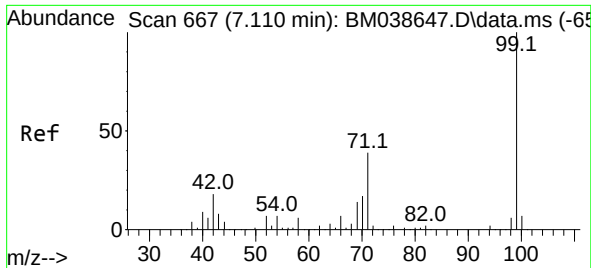
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



#5  
2-Fluorophenol  
Concen: 111.341 ng  
RT: 5.440 min Scan# 383  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

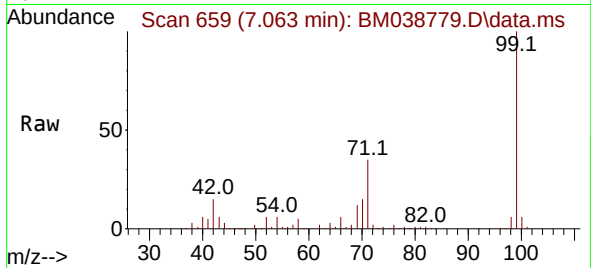
Tgt Ion:112 Resp: 453206  
Ion Ratio Lower Upper  
112 100  
64 41.8 37.9 56.9  
63 25.0 23.3 34.9





#7  
Phenol-d6  
Concen: 117.851 ng  
RT: 7.063 min Scan# 61  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

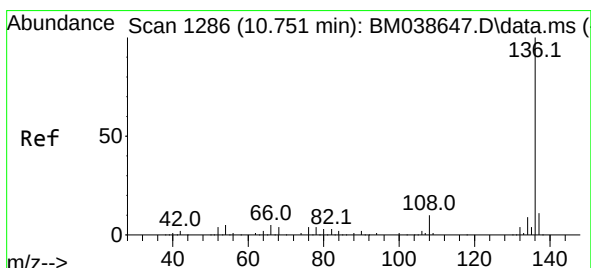
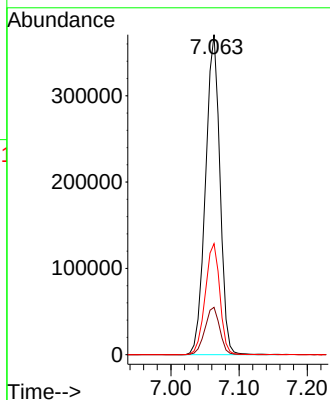
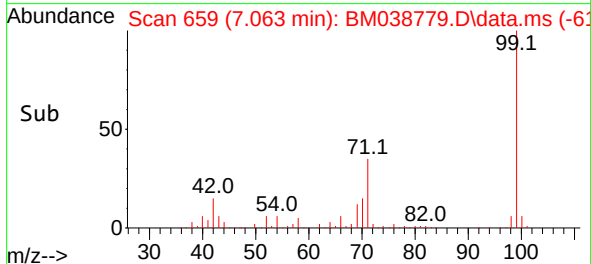
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



Tgt Ion: 99 Resp: 54711  
Ion Ratio Lower Upper  
99 100  
42 14.8 14.6 22.0  
71 34.7 31.0 46.4

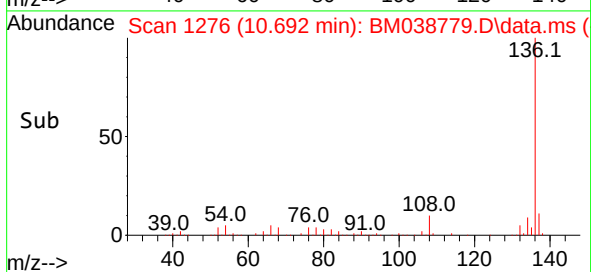
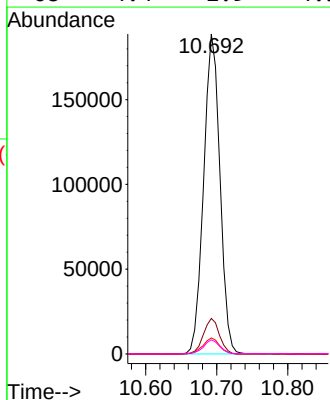
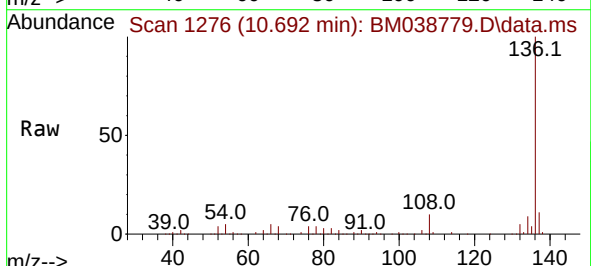
Manual Integrations  
APPROVED

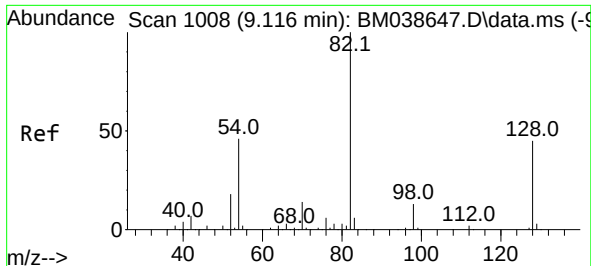
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.692 min Scan# 1276  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Tgt Ion:136 Resp: 300913  
Ion Ratio Lower Upper  
136 100  
137 11.1 8.8 13.2  
54 5.0 4.2 6.4  
68 4.4 2.9 4.3#





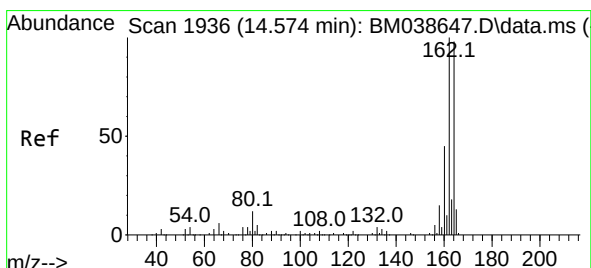
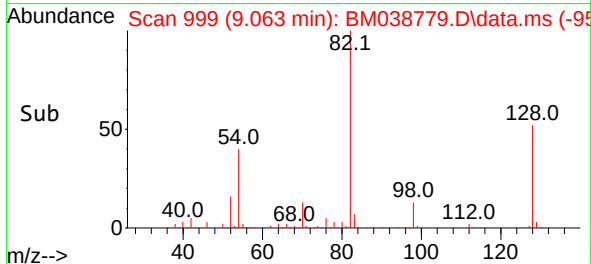
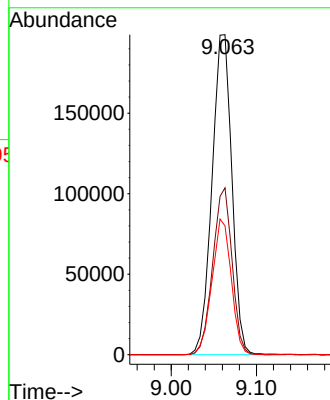
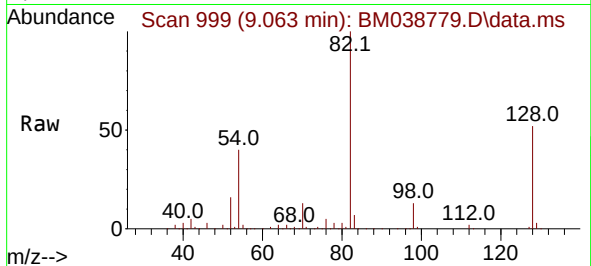
#23  
Nitrobenzene-d5  
Concen: 60.755 ng  
RT: 9.063 min Scan# 91  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0

Tgt Ion: 82 Resp: 32186  
Ion Ratio Lower Upper  
82 100  
128 52.2 36.0 54.0  
54 40.3 36.8 55.2

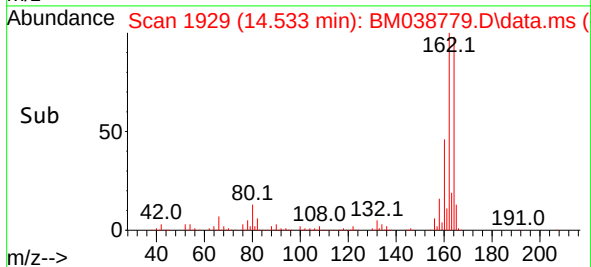
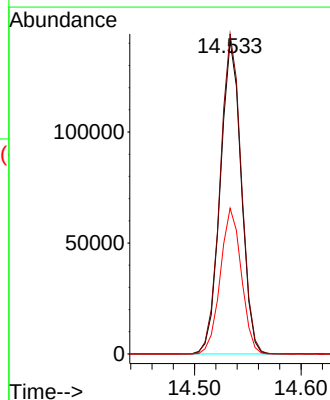
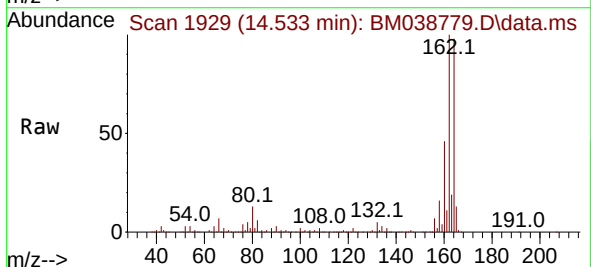
Manual Integrations  
APPROVED

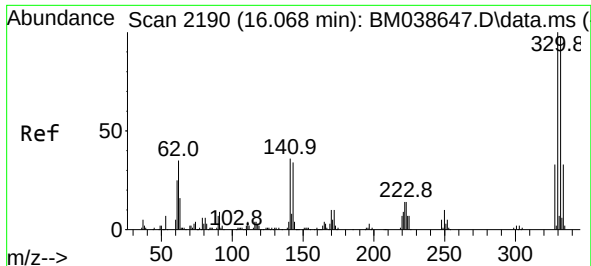
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.533 min Scan# 1929  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Tgt Ion:164 Resp: 191527  
Ion Ratio Lower Upper  
164 100  
162 102.1 81.4 122.0  
160 46.5 36.5 54.7





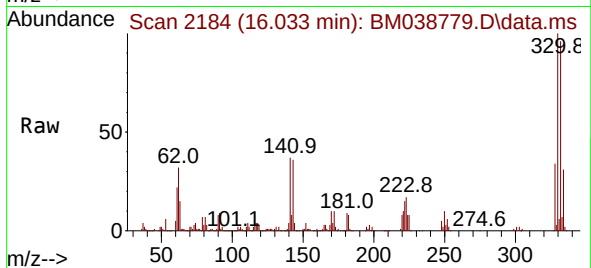
#42  
2,4,6-Tribromophenol  
Concen: 111.671 ng  
RT: 16.033 min Scan# 2190  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Instrument :

BNA\_M

ClientSampleId :

SB-03-0-2.0



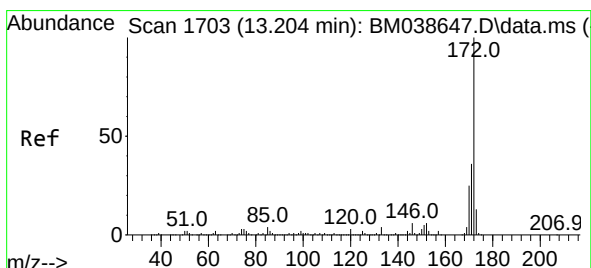
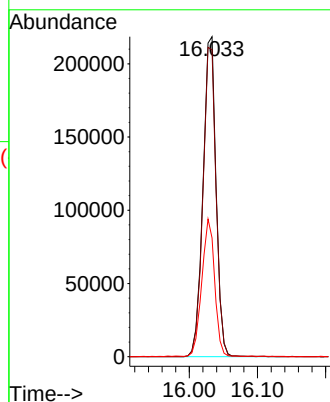
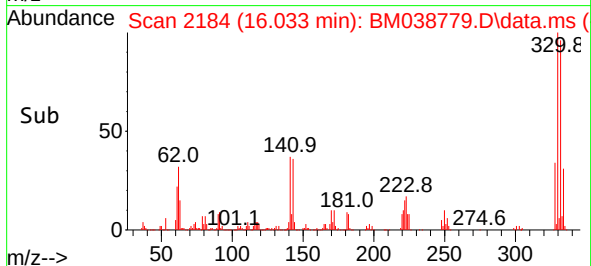
Tgt Ion:330 Resp: 290711  
Ion Ratio Lower Upper  
330 100  
332 97.1 77.8 116.6  
141 42.7 31.0 46.6

Manual Integrations

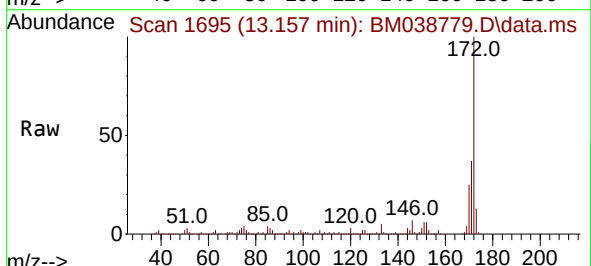
APPROVED

Reviewed By :Yogesh Patel 02/18/2023

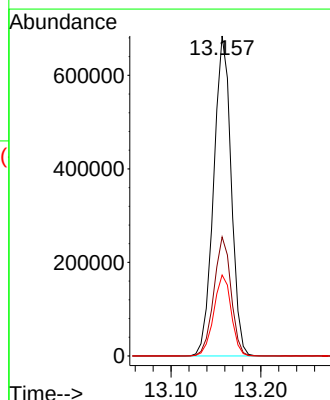
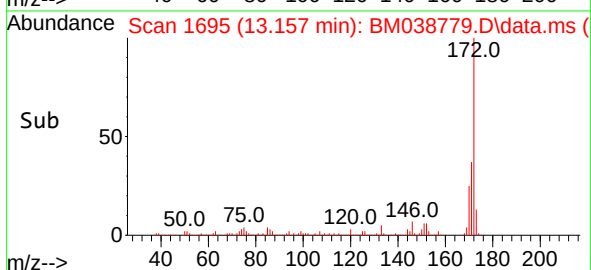
Supervised By :mohammad ahmed 02/20/2023

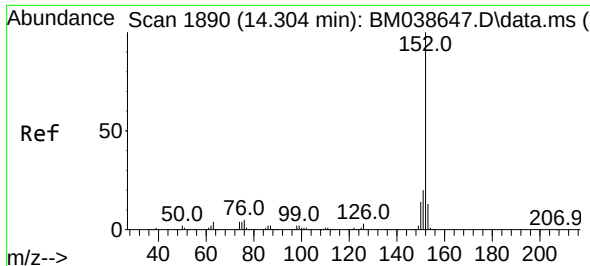


#45  
2-Fluorobiphenyl  
Concen: 61.663 ng  
RT: 13.157 min Scan# 1695  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



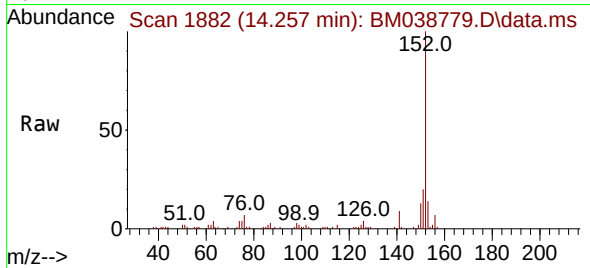
Tgt Ion:172 Resp: 927663  
Ion Ratio Lower Upper  
172 100  
171 37.2 28.7 43.1  
170 25.3 20.0 30.0





#49  
Acenaphthylene  
Concen: 2.883 ng  
RT: 14.257 min Scan# 1882  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

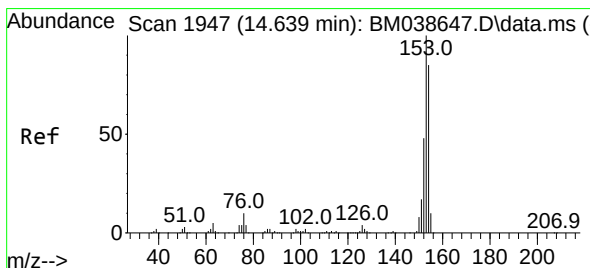
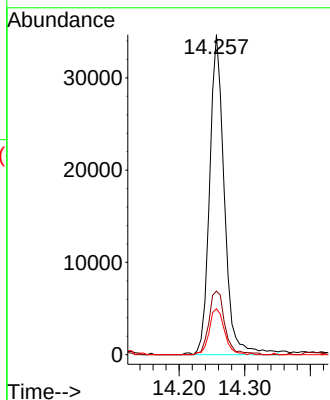
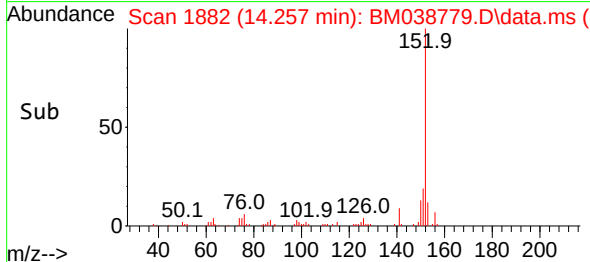
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



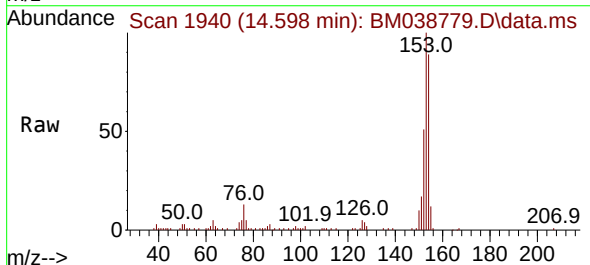
Tgt Ion:152 Resp: 5420  
Ion Ratio Lower Upper  
152 100  
151 19.8 16.1 24.1  
153 14.3 10.0 15.0

Manual Integrations  
APPROVED

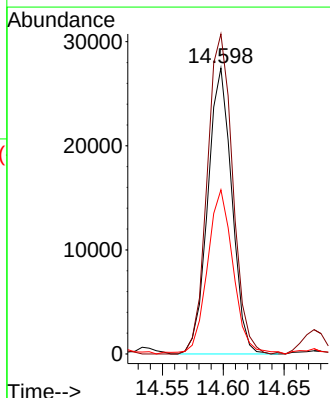
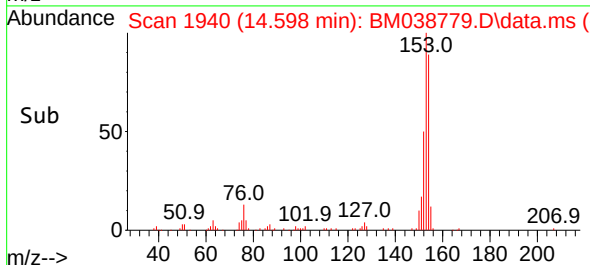
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023

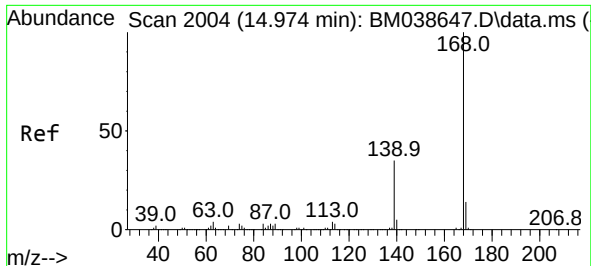


#52  
Acenaphthene  
Concen: 3.365 ng  
RT: 14.598 min Scan# 1940  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



Tgt Ion:154 Resp: 37784  
Ion Ratio Lower Upper  
154 100  
153 111.9 93.7 140.5  
152 57.4 44.6 67.0





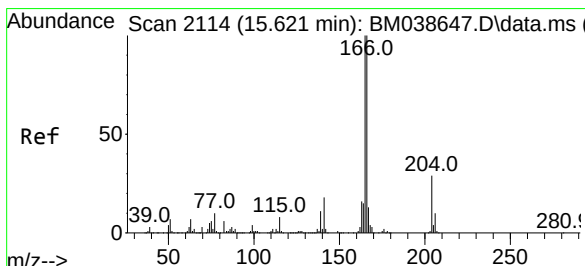
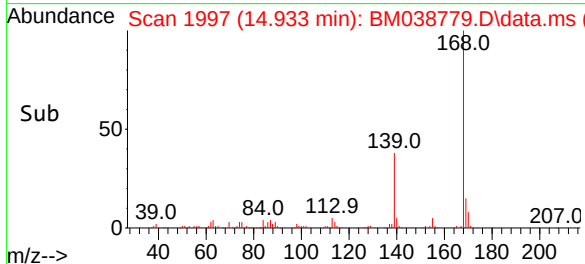
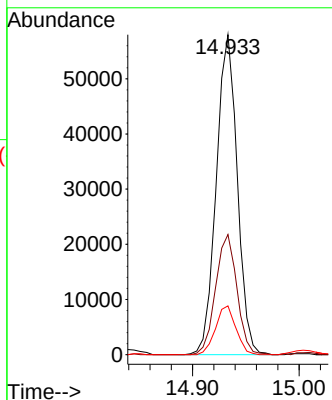
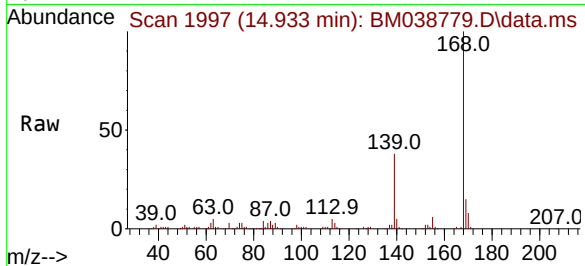
#55  
Dibenzenofuran  
Concen: 4.100 ng  
RT: 14.933 min Scan# 1997  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0

Tgt Ion:168 Resp: 79260  
Ion Ratio Lower Upper  
168 100  
139 37.6 27.8 41.6  
169 15.3 10.9 16.3

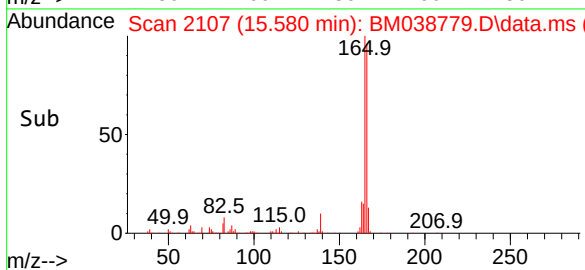
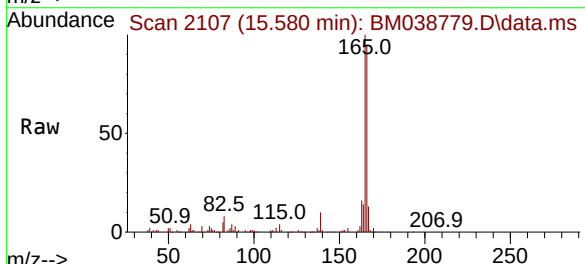
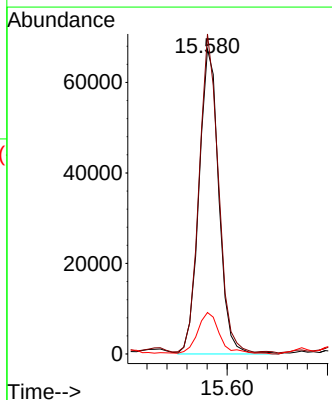
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023

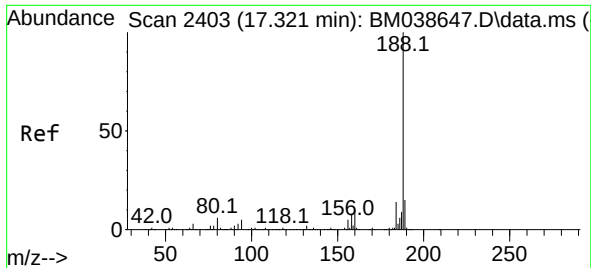


#58  
Fluorene  
Concen: 6.059 ng  
RT: 15.580 min Scan# 2107  
Delta R.T. -0.029 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Tgt Ion:166 Resp: 92693  
Ion Ratio Lower Upper  
166 100  
165 105.0 80.2 120.4  
167 13.6 10.7 16.1

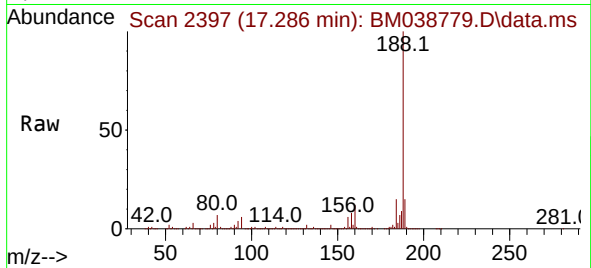






#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.286 min Scan# 21  
Delta R.T. -0.018 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

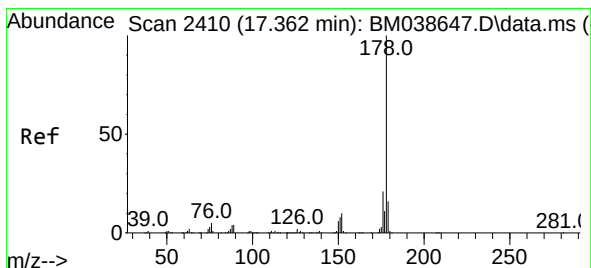
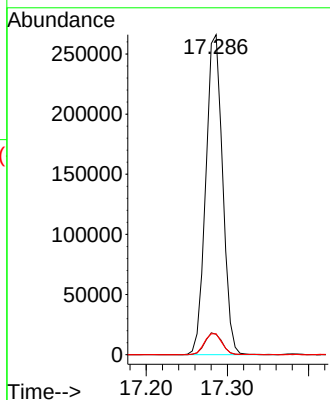
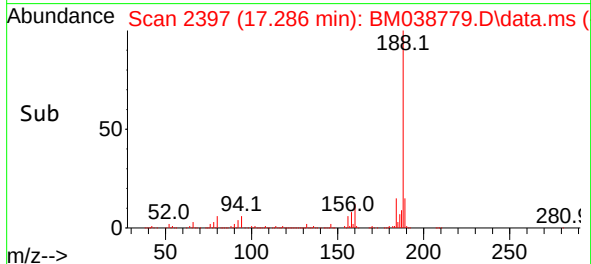
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



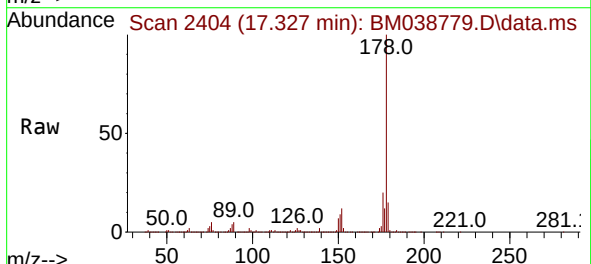
Tgt Ion:188 Resp: 381708  
Ion Ratio Lower Upper  
188 100  
94 6.4 4.2 6.4  
80 6.6 4.6 7.0

Manual Integrations  
APPROVED

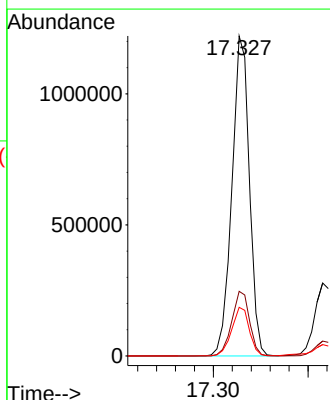
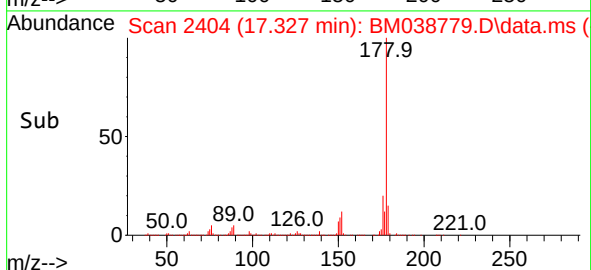
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023

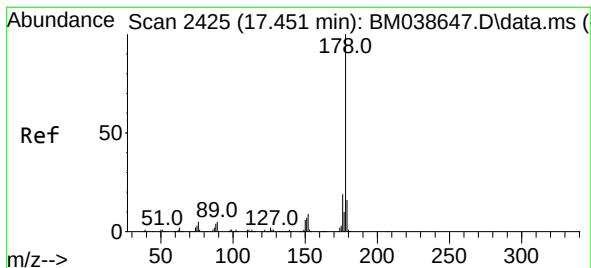


#71  
Phenanthrene  
Concen: 68.830 ng  
RT: 17.327 min Scan# 2404  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



Tgt Ion:178 Resp: 1560015  
Ion Ratio Lower Upper  
178 100  
176 20.2 16.7 25.1  
179 15.2 12.5 18.7





#72

Anthracene

Concen: 16.259 ng

RT: 17.415 min Scan# 2419

Delta R.T. -0.023 min

Lab File: BM038779.D

Acq: 17 Feb 2023 17:57

Instrument :

BNA\_M

ClientSampleId :

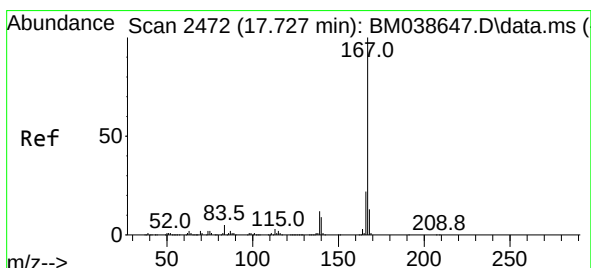
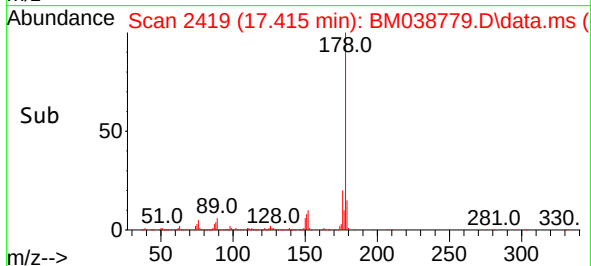
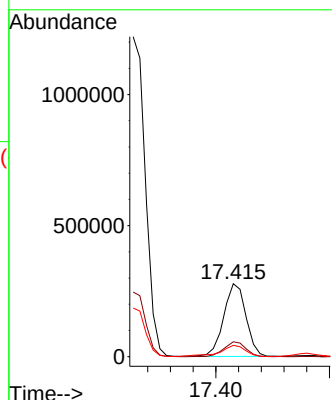
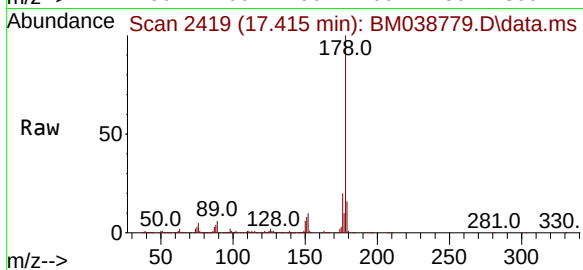
SB-03-0-2.0

Tgt Ion:178 Resp: 376979  
 Ion Ratio Lower Upper  
 178 100  
 176 20.3 15.6 23.4  
 179 15.6 12.4 18.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023  
 Supervised By :mohammad ahmed 02/20/2023



#73

Carbazole

Concen: 3.663 ng

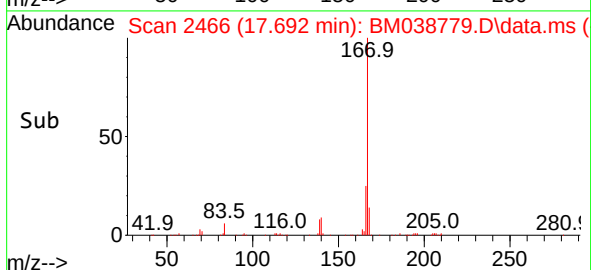
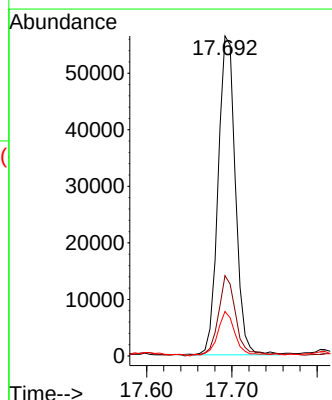
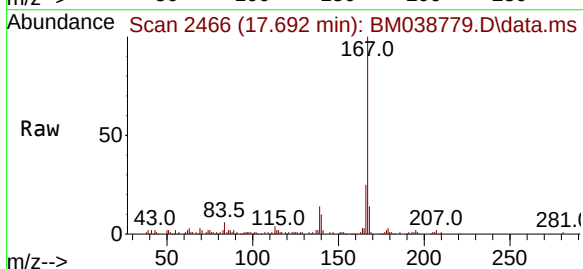
RT: 17.692 min Scan# 2466

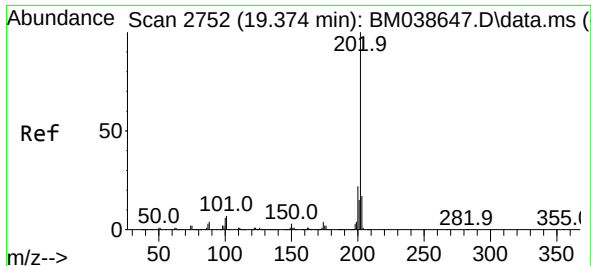
Delta R.T. -0.029 min

Lab File: BM038779.D

Acq: 17 Feb 2023 17:57

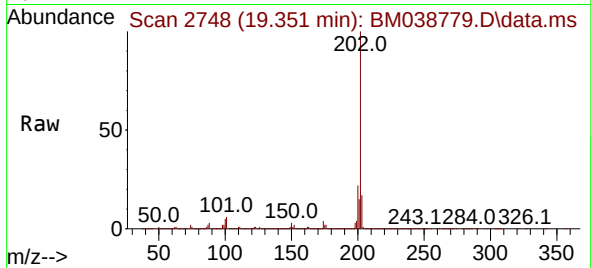
Tgt Ion:167 Resp: 79204  
 Ion Ratio Lower Upper  
 167 100  
 166 25.1 17.8 26.6  
 139 13.9 9.4 14.2





#75  
Fluoranthene  
Concen: 95.649 ng  
RT: 19.351 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

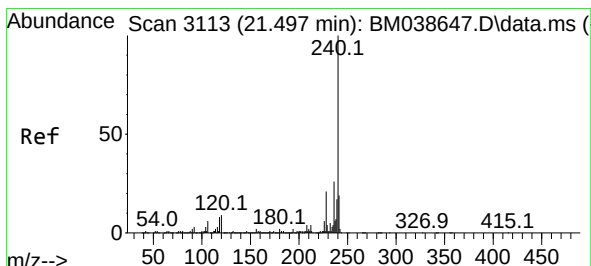
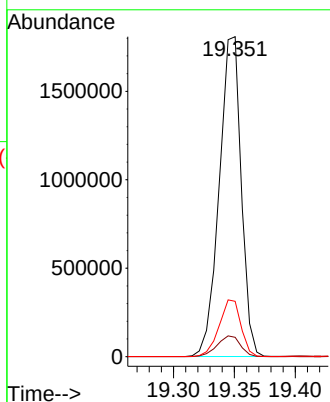
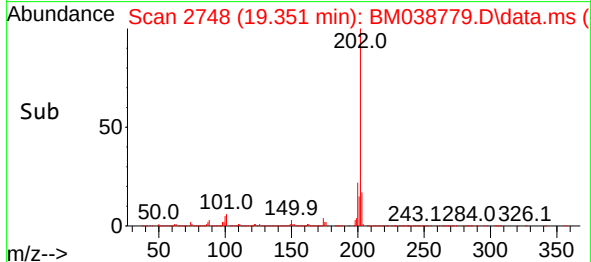
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



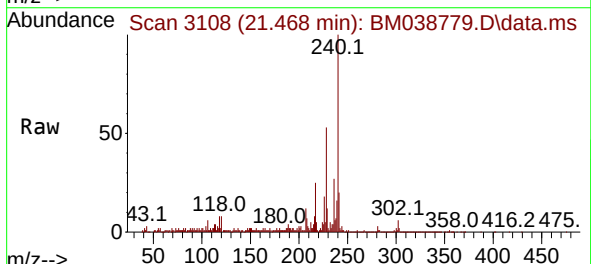
Tgt Ion:202 Resp: 227614  
Ion Ratio Lower Upper  
202 100  
101 6.0 0.0 27.4  
203 17.3 0.0 37.3

Manual Integrations  
APPROVED

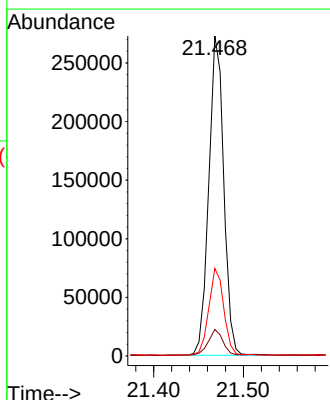
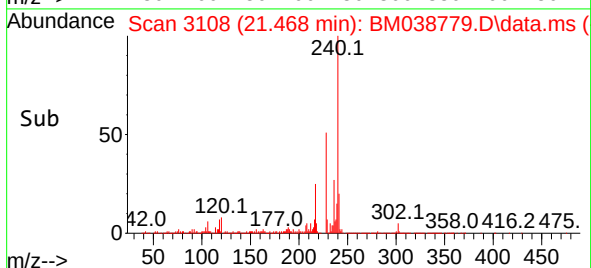
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023

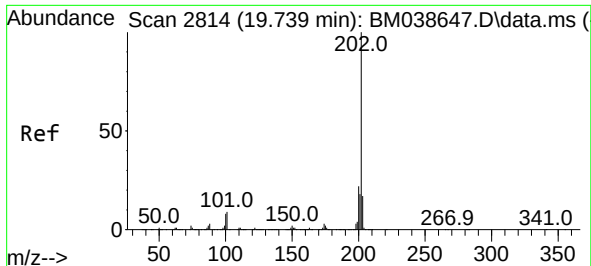


#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.468 min Scan# 3108  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



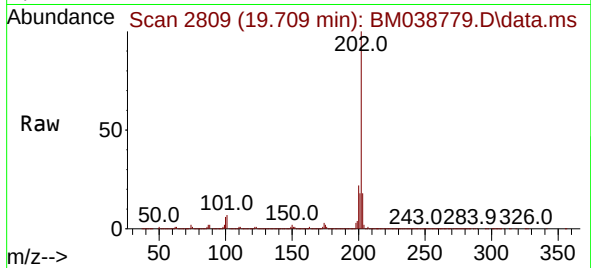
Tgt Ion:240 Resp: 315851  
Ion Ratio Lower Upper  
240 100  
120 8.3 7.0 10.4  
236 27.3 20.9 31.3





#78  
 Pyrene  
 Concen: 75.095 ng  
 RT: 19.709 min Scan# 2814  
 Delta R.T. -0.018 min  
 Lab File: BM038779.D  
 Acq: 17 Feb 2023 17:57

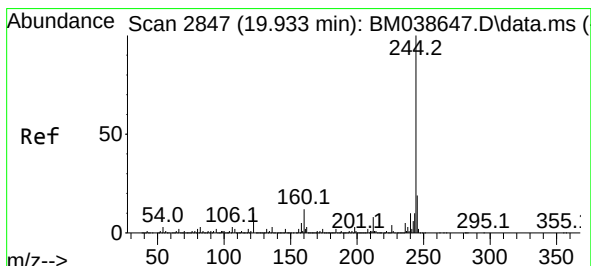
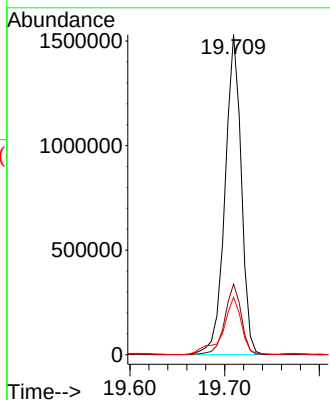
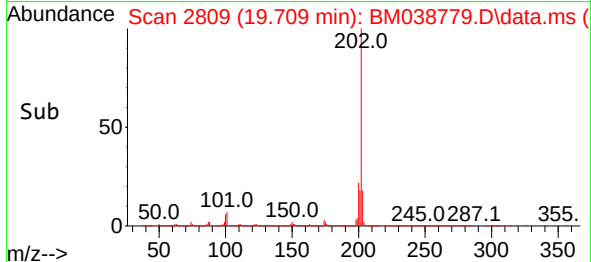
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SB-03-0-2.0



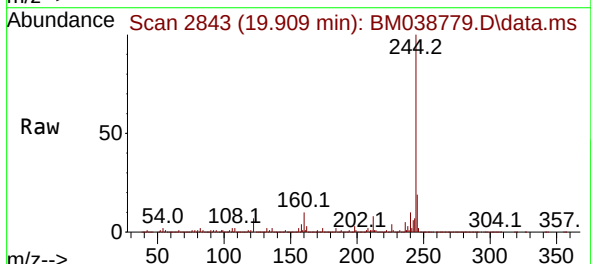
Tgt Ion:202 Resp: 182612  
 Ion Ratio Lower Upper  
 202 100  
 200 22.1 17.8 26.6  
 203 17.9 13.5 20.3

Manual Integrations  
 APPROVED

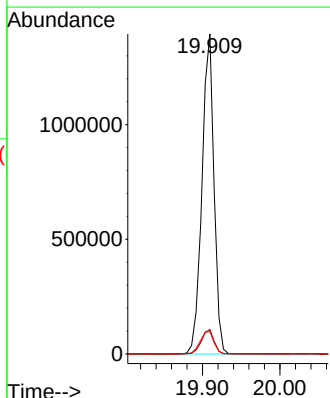
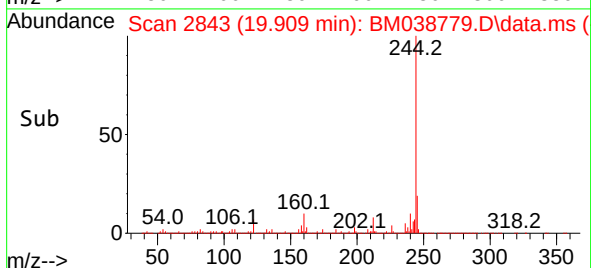
Reviewed By :Yogesh Patel 02/18/2023  
 Supervised By :mohammad ahmed 02/20/2023

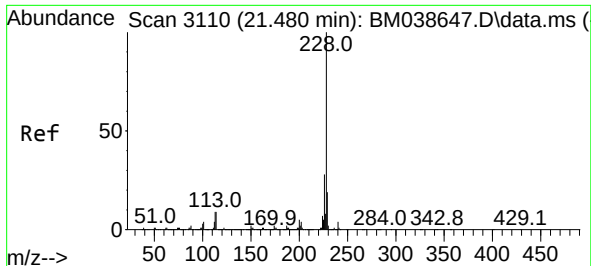


#79  
 Terphenyl-d14  
 Concen: 83.888 ng  
 RT: 19.909 min Scan# 2843  
 Delta R.T. -0.018 min  
 Lab File: BM038779.D  
 Acq: 17 Feb 2023 17:57



Tgt Ion:244 Resp: 1501479  
 Ion Ratio Lower Upper  
 244 100  
 212 7.6 6.6 9.8  
 122 7.0 7.8 11.8#





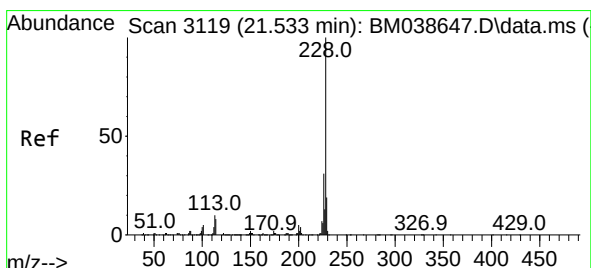
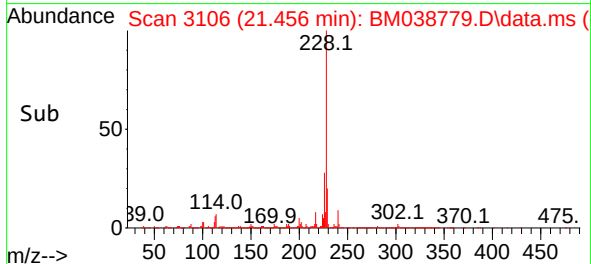
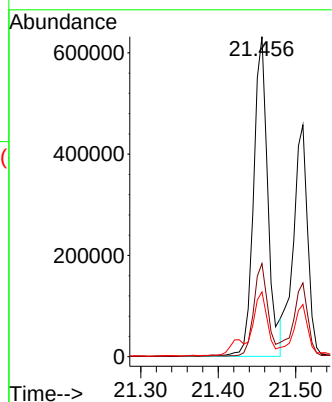
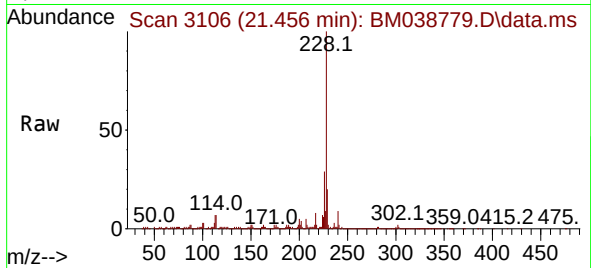
#81  
Benzo(a)anthracene  
Concen: 36.246 ng  
RT: 21.456 min Scan# 3110  
Delta R.T. -0.018 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0

Tgt Ion:228 Resp: 80982  
Ion Ratio Lower Upper  
228 100  
226 29.1 22.2 33.4  
229 20.3 15.5 23.3

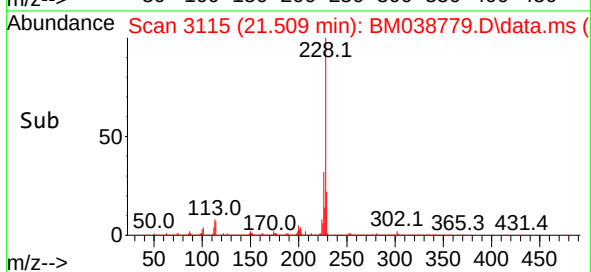
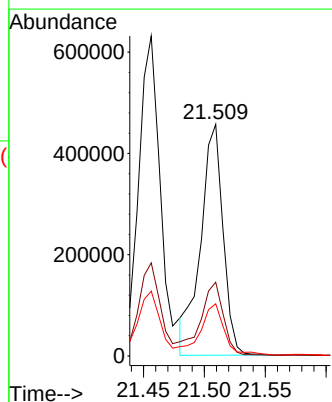
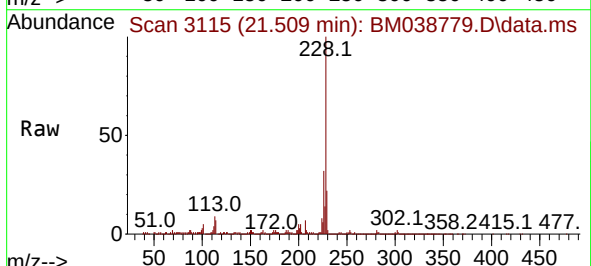
Manual Integrations  
APPROVED

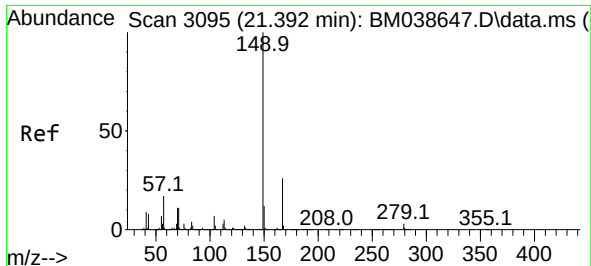
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



#83  
Chrysene  
Concen: 27.220 ng  
RT: 21.509 min Scan# 3115  
Delta R.T. -0.018 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

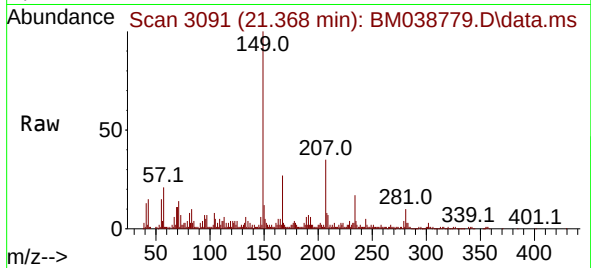
Tgt Ion:228 Resp: 585964  
Ion Ratio Lower Upper  
228 100  
226 31.9 24.7 37.1  
229 22.5 15.5 23.3





#84  
Bis(2-ethylhexyl)phthalate  
Concen: 5.401 ng  
RT: 21.368 min Scan# 3091  
Delta R.T. -0.018 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

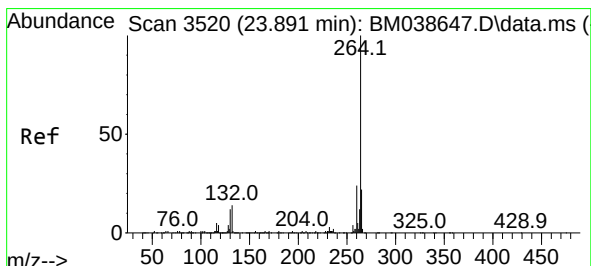
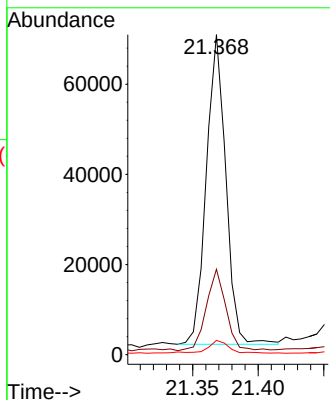
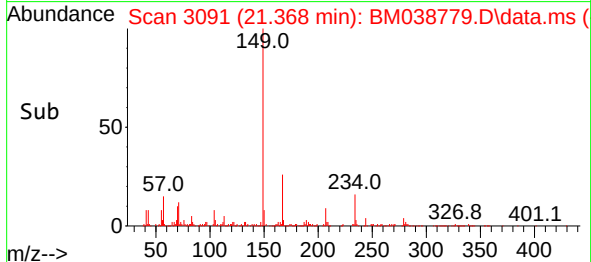
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



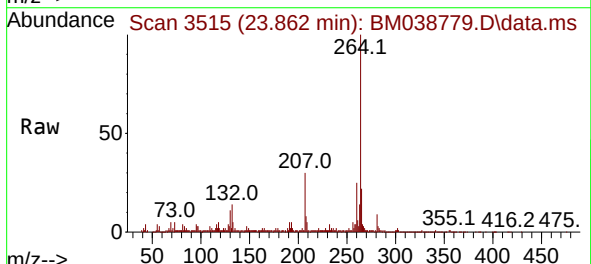
Tgt Ion:149 Resp: 71015  
Ion Ratio Lower Upper  
149 100  
167 26.7 20.8 31.2  
279 4.4 2.5 3.7

Manual Integrations  
APPROVED

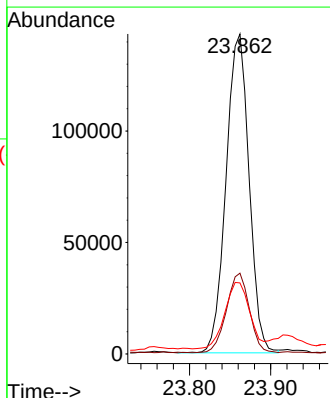
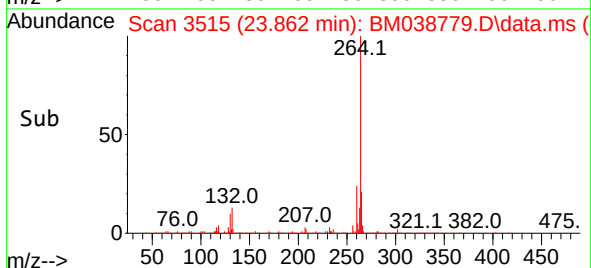
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023

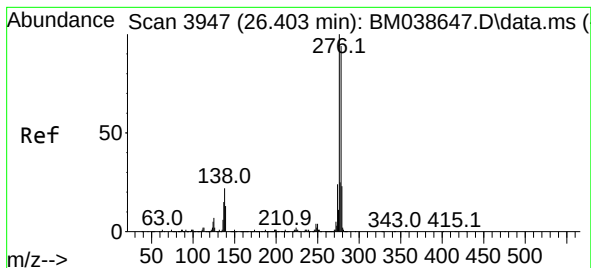


#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.862 min Scan# 3515  
Delta R.T. -0.012 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



Tgt Ion:264 Resp: 281490  
Ion Ratio Lower Upper  
264 100  
260 25.2 19.6 29.4  
265 22.2 17.9 26.9





#87

Indeno(1,2,3-cd)pyrene

Concen: 16.349 ng

RT: 26.338 min Scan# 3936

Delta R.T. -0.041 min

Lab File: BM038779.D

Acq: 17 Feb 2023 17:57

Instrument :

BNA\_M

ClientSampleId :

SB-03-0-2.0

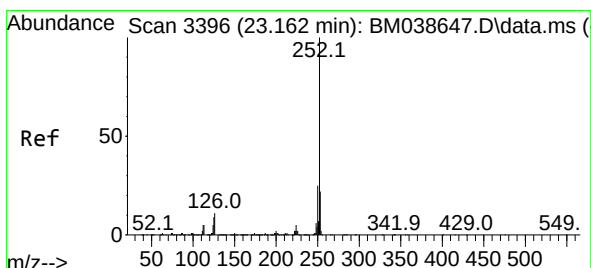
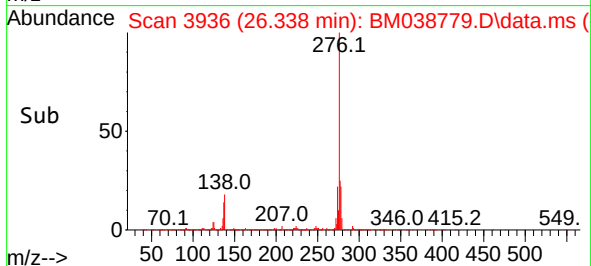
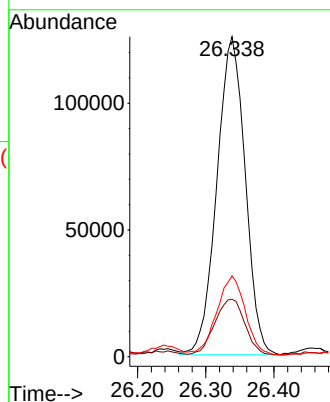
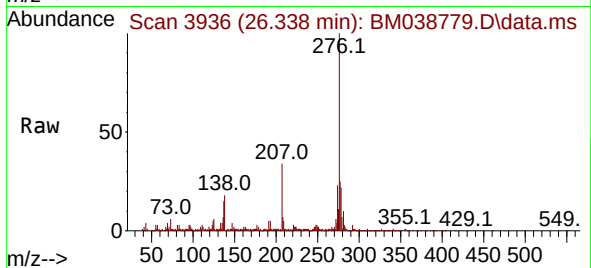
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 276   | Resp: | 36249 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 138       | 18.7  | 17.2  | 25.8  |
| 277       | 24.9  | 20.2  | 30.4  |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#88

Benzo(b)fluoranthene

Concen: 43.981 ng

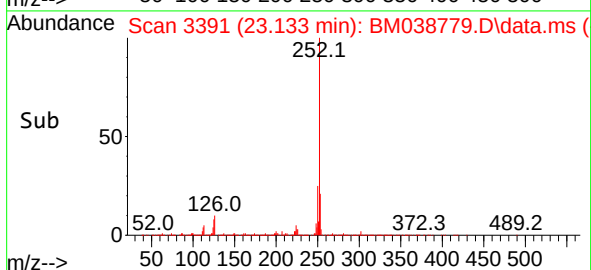
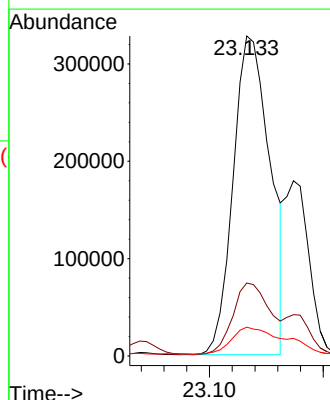
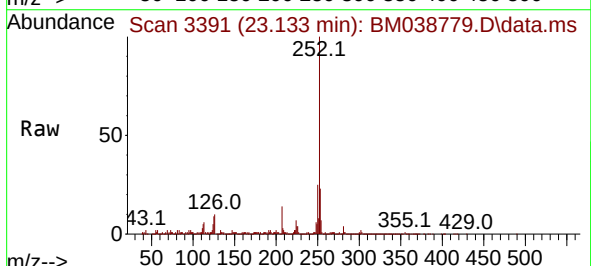
RT: 23.133 min Scan# 3391

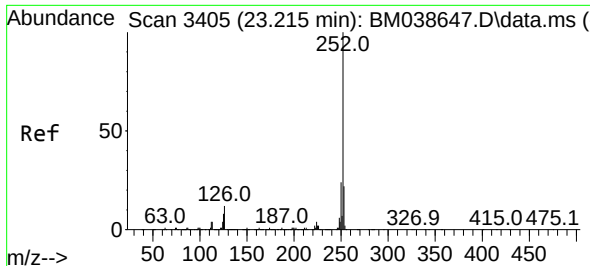
Delta R.T. -0.018 min

Lab File: BM038779.D

Acq: 17 Feb 2023 17:57

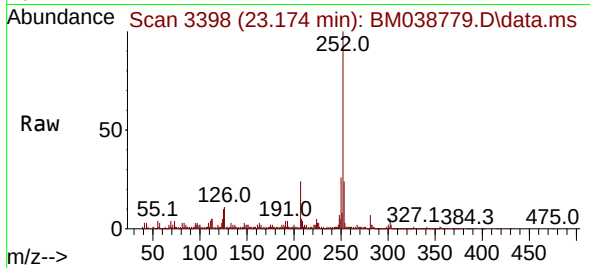
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 741525 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 22.8  | 17.4  | 26.2   |
| 125       | 9.0   | 7.0   | 10.6   |





#89  
Benzo(k)fluoranthene  
Concen: 15.211 ng m  
RT: 23.174 min Scan# 31  
Delta R.T. -0.023 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

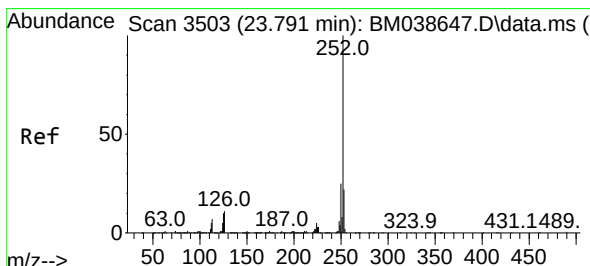
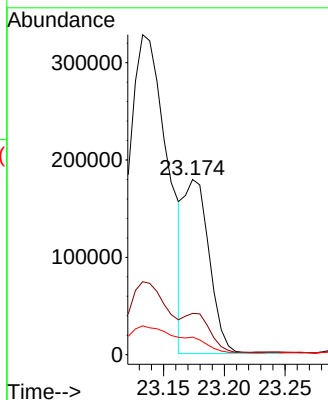
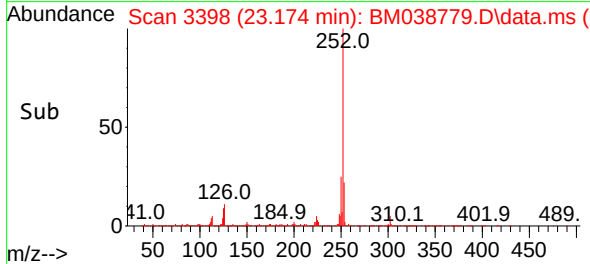
Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0



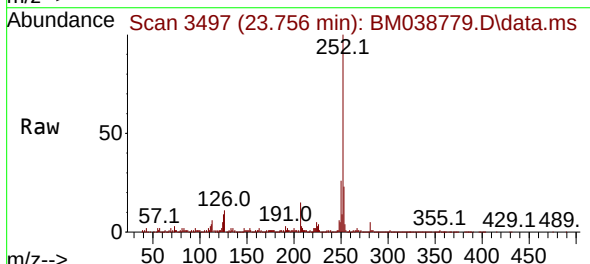
Tgt Ion:252 Resp: 260425  
Ion Ratio Lower Upper  
252 100  
253 23.6 17.4 26.0  
125 10.1 6.6 9.8

Manual Integrations  
APPROVED

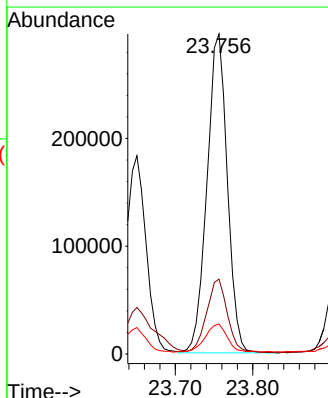
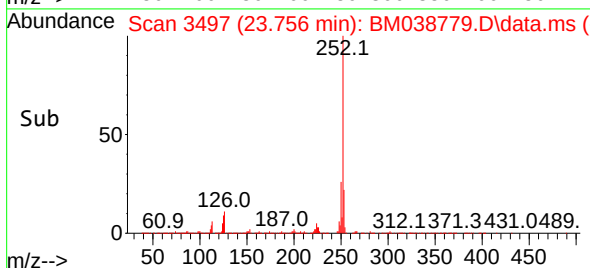
Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



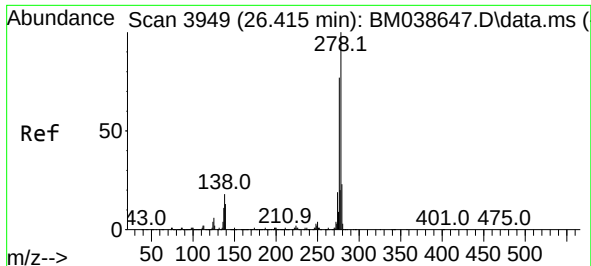
#90  
Benzo(a)pyrene  
Concen: 32.389 ng  
RT: 23.756 min Scan# 3497  
Delta R.T. -0.018 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57



Tgt Ion:252 Resp: 540034  
Ion Ratio Lower Upper  
252 100  
253 23.4 17.7 26.5  
125 9.4 7.8 11.8







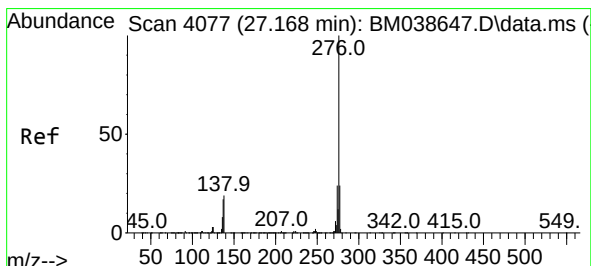
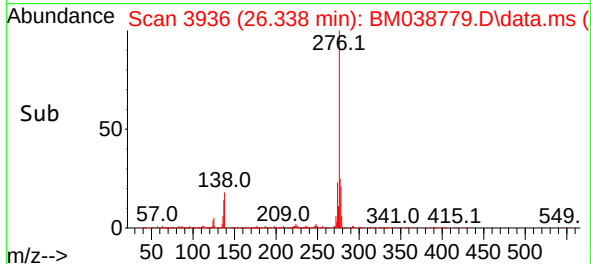
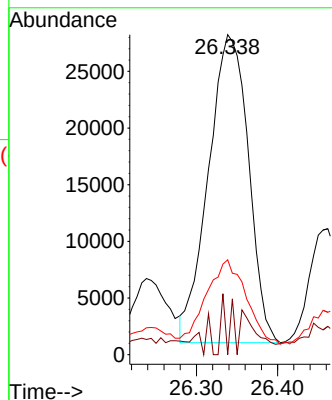
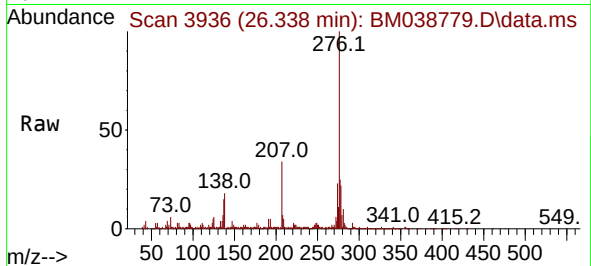
#91  
Dibenzo(a,h)anthracene  
Concen: 4.994 ng  
RT: 26.338 min Scan# 3949  
Delta R.T. -0.047 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Instrument :  
BNA\_M  
ClientSampleId :  
SB-03-0-2.0

Tgt Ion:278 Resp: 93160  
Ion Ratio Lower Upper  
278 100  
139 0.0 10.5 15.7  
279 29.7 18.7 28.1

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/18/2023  
Supervised By :mohammad ahmed 02/20/2023



#92  
Benzo(g,h,i)perylene  
Concen: 18.040 ng  
RT: 27.109 min Scan# 4067  
Delta R.T. -0.035 min  
Lab File: BM038779.D  
Acq: 17 Feb 2023 17:57

Tgt Ion:276 Resp: 340158  
Ion Ratio Lower Upper  
276 100  
277 24.9 19.1 28.7  
138 18.1 15.3 22.9

