

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF091021\  
 Data File : BF125435.D  
 Acq On : 10 Sep 2021 21:14  
 Operator : JU/CG  
 Sample : M3691-01 2X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 OK-03-090921

Manual Integrations  
 APPROVED

mohammad  
 9/14/2021 2:47:44 PM

Quant Time: Sep 11 01:08:31 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF081821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 08 14:14:01 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.887  | 152  | 135350   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.169  | 136  | 457230   | 20.000 | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 9.928  | 164  | 223910   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.416 | 188  | 403383   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 14.069 | 240  | 319648   | 20.000 | ng    | # 0.00   |
| 86) Perylene-d12            | 15.563 | 264  | 254353   | 20.000 | ng    | 0.02     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.510  | 112  | 295212   | 33.013 | ng    | 0.00     |
| 7) Phenol-d6                | 6.516  | 99   | 355347   | 30.726 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.445  | 82   | 213814   | 23.542 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.716 | 330  | 87422    | 39.113 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.245  | 172  | 384953   | 23.961 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.998 | 244  | 426732   | 21.268 | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 8.192  | 128  | 74584    | 3.185  | ng    | 97       |
| 37) 2-Methylnaphthalene     | 8.881  | 142  | 48418    | 3.129  | ng    | 91       |
| 38) 1-Methylnaphthalene     | 8.981  | 142  | 41461    | 2.869  | ng    | 96       |
| 49) Acenaphthylene          | 9.786  | 152  | 100044   | 4.680  | ng    | 98       |
| 52) Acenaphthene            | 9.957  | 154  | 90889    | 6.859  | ng    | 95       |
| 55) Dibenzofuran            | 10.133 | 168  | 101052   | 5.299  | ng    | 92       |
| 58) Fluorene                | 10.475 | 166  | 177020   | 12.555 | ng    | 100      |
| 71) Phenanthrene            | 11.445 | 178  | 1144706  | 51.502 | ng    | 97       |
| 72) Anthracene              | 11.492 | 178  | 436646   | 19.931 | ng    | 99       |
| 73) Carbazole               | 11.645 | 167  | 58276    | 2.911  | ng    | 98       |
| 75) Fluoranthene            | 12.639 | 202  | 1675650  | 75.978 | ng    | 96       |
| 78) Pyrene                  | 12.869 | 202  | 1540127  | 56.169 | ng    | 96       |
| 81) Benzo(a)anthracene      | 14.057 | 228  | 824635   | 35.805 | ng    | 94       |
| 83) Chrysene                | 14.092 | 228  | 709418   | 31.147 | ng    | 95       |
| 87) Indeno(1,2,3-cd)pyrene  | 17.074 | 276  | 281543   | 15.365 | ng    | # 87     |
| 88) Benzo(b)fluoranthene    | 15.127 | 252  | 718586m  | 38.670 | ng    |          |
| 89) Benzo(k)fluoranthene    | 15.151 | 252  | 290764m  | 16.768 | ng    |          |
| 90) Benzo(a)pyrene          | 15.504 | 252  | 539629m  | 32.875 | ng    |          |
| 91) Dibenzo(a,h)anthracene  | 17.074 | 278  | 76805m   | 4.849  | ng    |          |
| 92) Benzo(g,h,i)perylene    | 17.533 | 276  | 264681m  | 17.331 | ng    |          |
| -----                       |        |      |          |        |       |          |

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

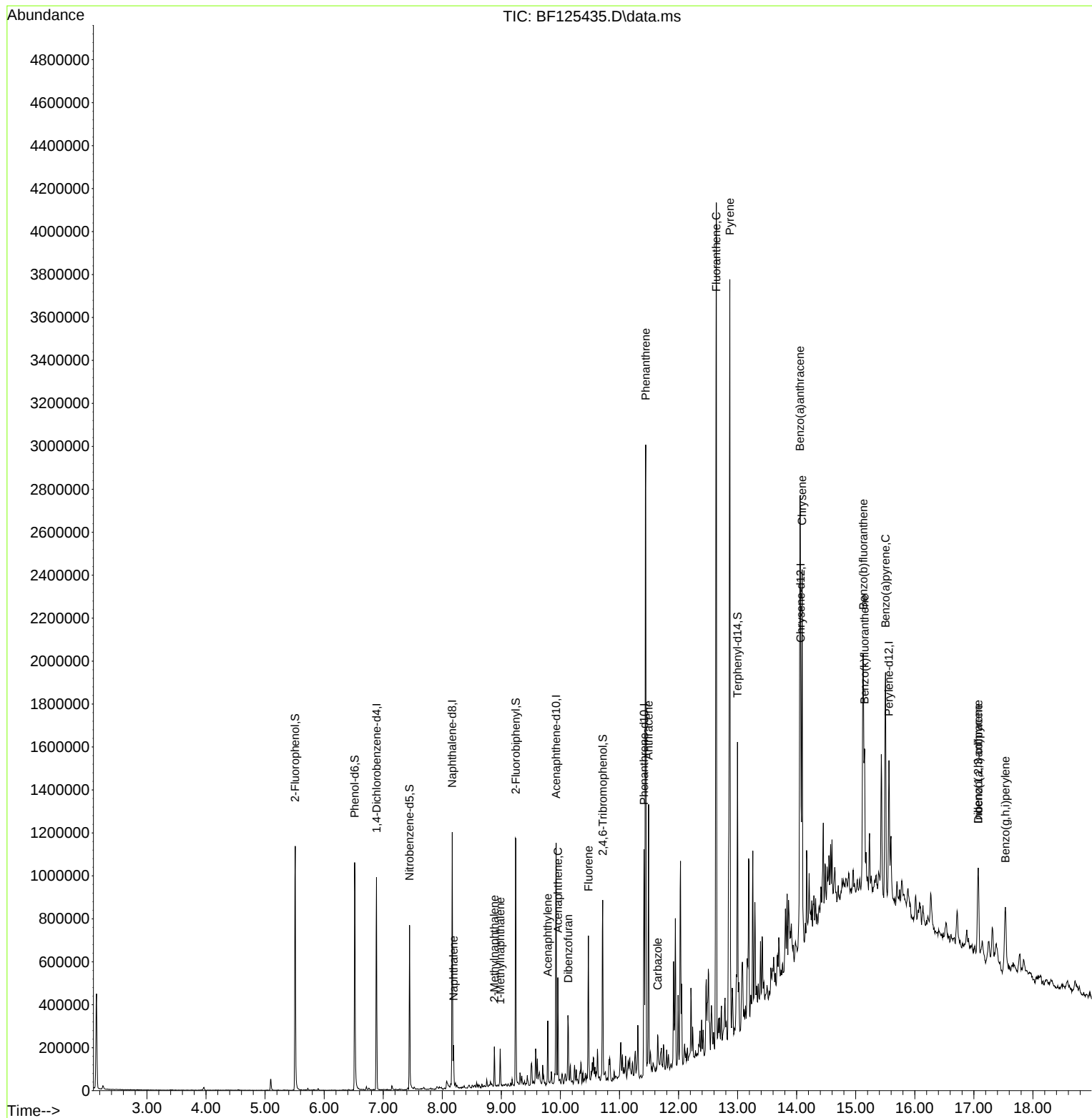
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF091021\  
Data File : BF125435.D  
Acq On : 10 Sep 2021 21:14  
Operator : JU/CG  
Sample : M3691-01 2X  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

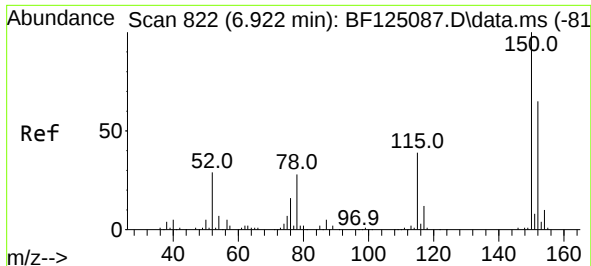
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

Manual Integrations  
APPROVED

mohammad  
9/14/2021 2:47:44 PM

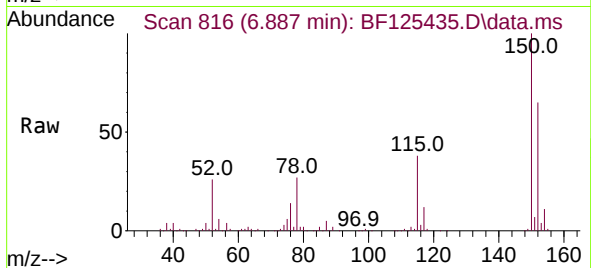
Quant Time: Sep 11 01:08:31 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF081821.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Sep 08 14:14:01 2021  
Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.887 min Scan# 816  
Delta R.T. 0.001 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

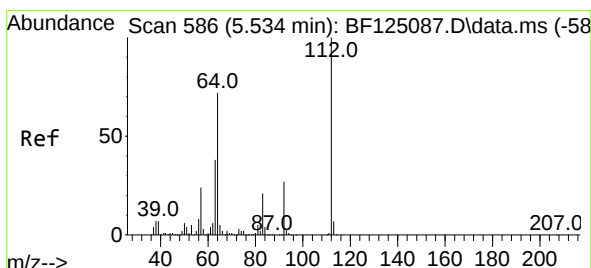
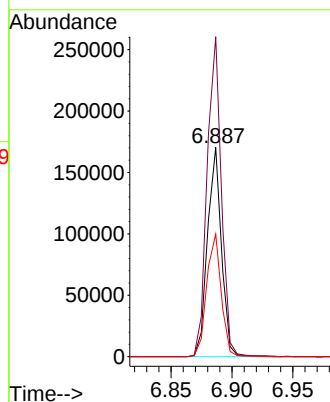
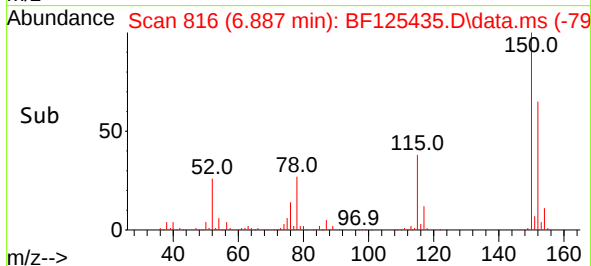
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



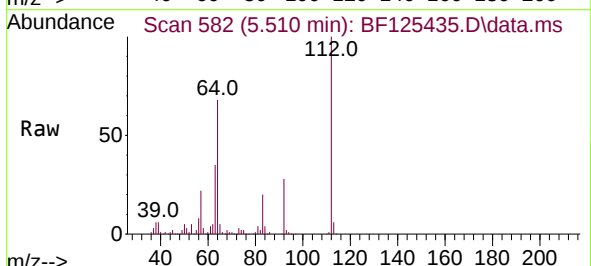
Tgt Ion:152 Resp: 135350  
Ion Ratio Lower Upper  
152 100  
150 152.9 117.6 176.4  
115 58.6 47.1 70.7

Manual Integrations  
APPROVED

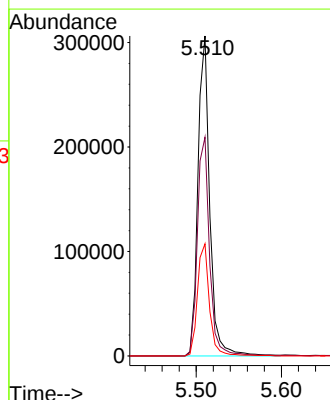
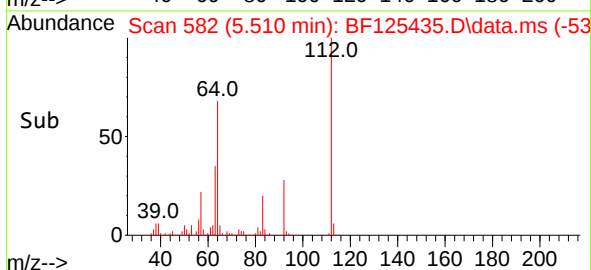
mohammad  
9/14/2021 2:47:44 PM

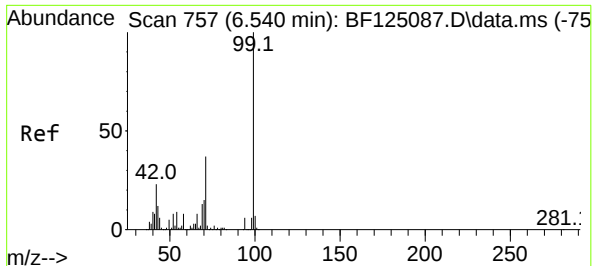


#5  
2-Fluorophenol  
Concen: 33.013 ng  
RT: 5.510 min Scan# 582  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

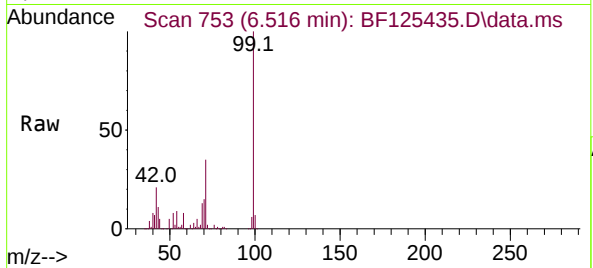


Tgt Ion:112 Resp: 295212  
Ion Ratio Lower Upper  
112 100  
64 68.3 44.2 66.2#  
63 35.1 26.2 39.2

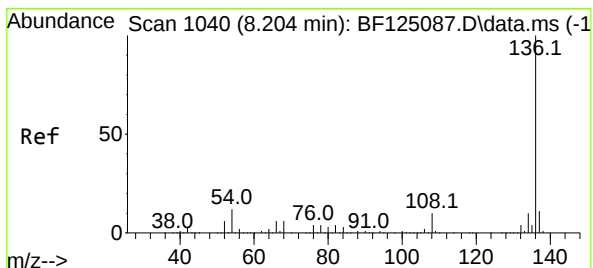
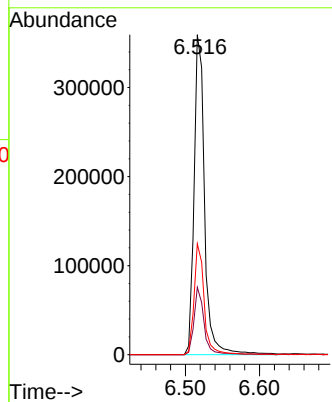
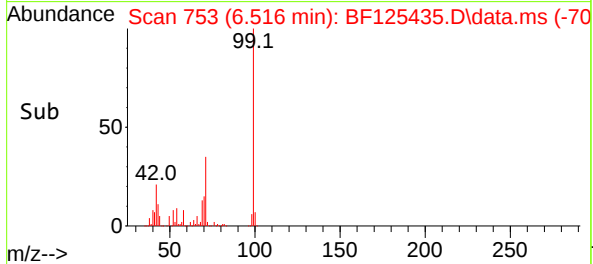




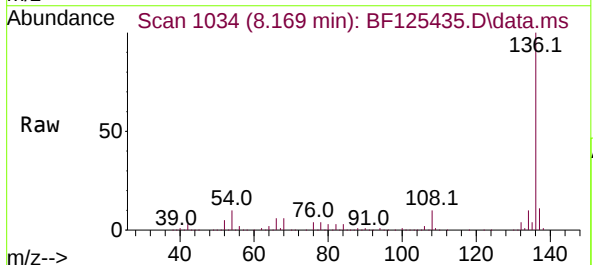
#7  
Phenol-d6  
Concen: 30.726 ng  
RT: 6.516 min Scan# 753  
Delta R.T. -0.012 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



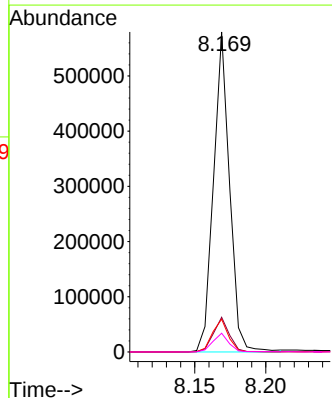
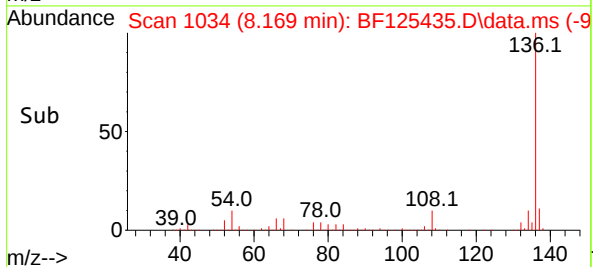
Tgt Ion: 99 Resp: 355347  
Ion Ratio Lower Upper  
99 100  
42 21.0 23.5 35.3#  
71 34.7 25.6 38.4



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.169 min Scan# 1034  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



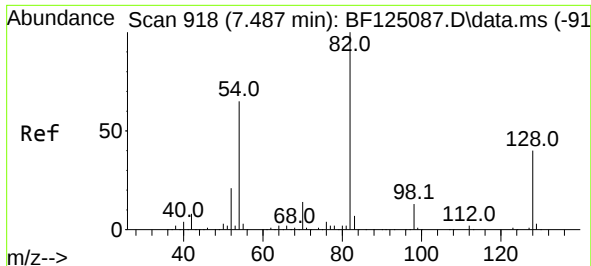
Tgt Ion: 136 Resp: 457230  
Ion Ratio Lower Upper  
136 100  
137 10.8 9.8 14.6  
54 10.2 6.4 9.6#  
68 5.9 3.3 4.9#



Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

Manual Integrations  
APPROVED

mohammad  
9/14/2021 2:47:44 PM



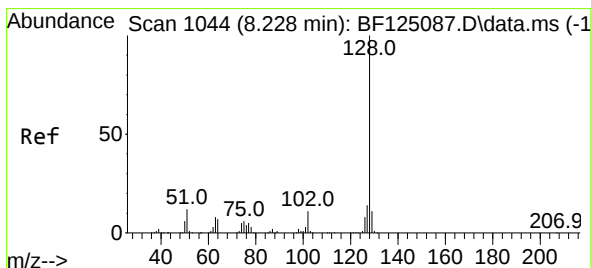
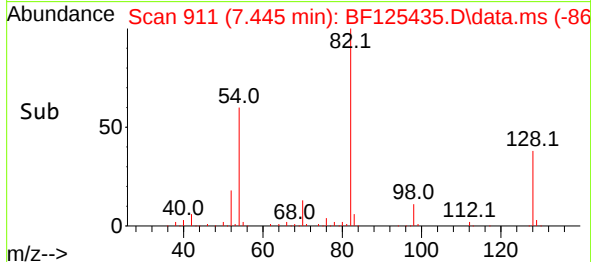
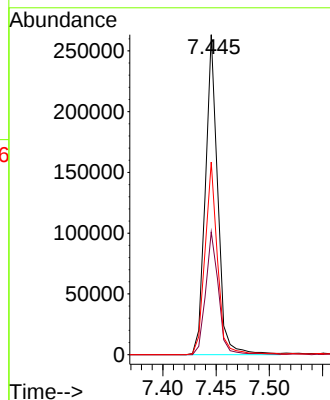
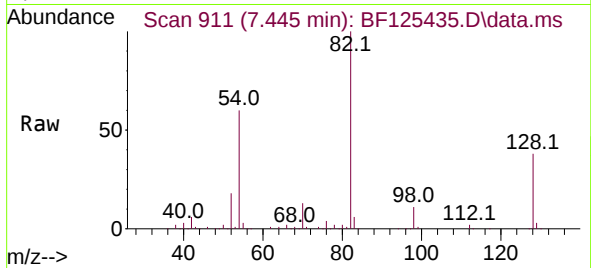
#23  
Nitrobenzene-d5  
Concen: 23.542 ng  
RT: 7.445 min Scan# 911  
Delta R.T. -0.012 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Tgt Ion: 82 Resp: 213814  
Ion Ratio Lower Upper  
82 100  
128 38.3 40.6 60.8#  
54 60.2 49.6 74.4

Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

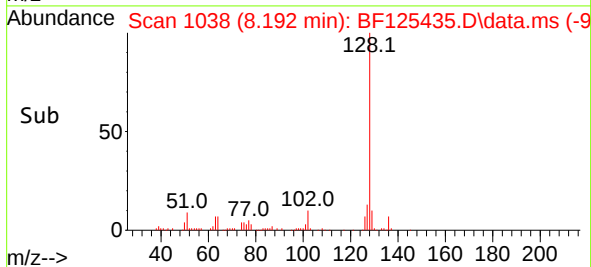
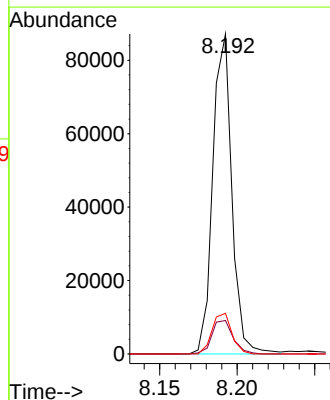
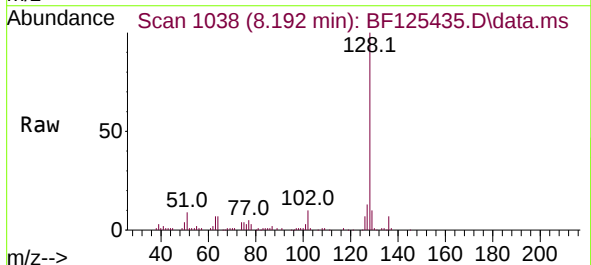
Manual Integrations  
APPROVED

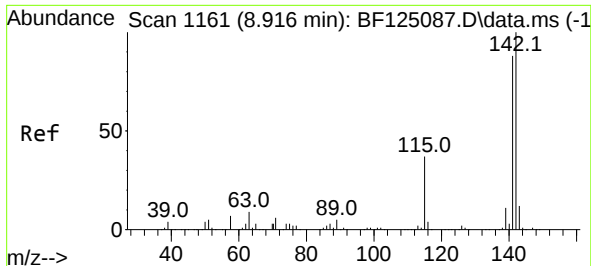
mohammad  
9/14/2021 2:47:44 PM



#31  
Naphthalene  
Concen: 3.185 ng  
RT: 8.192 min Scan# 1038  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Tgt Ion: 128 Resp: 74584  
Ion Ratio Lower Upper  
128 100  
129 10.5 9.4 14.0  
127 12.7 10.9 16.3





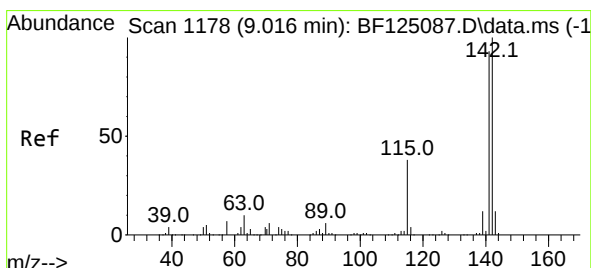
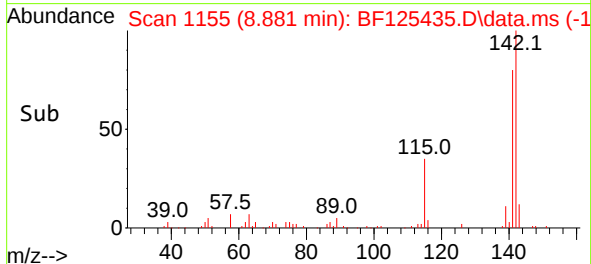
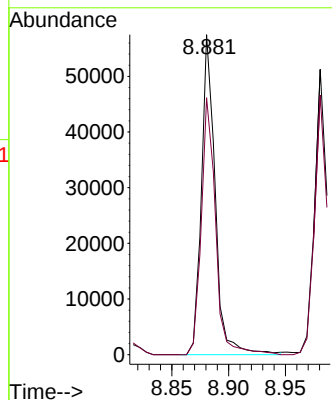
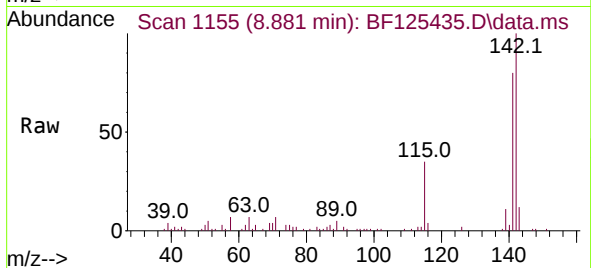
#37  
2-Methylnaphthalene  
Concen: 3.129 ng  
RT: 8.881 min Scan# 1155  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

Tgt Ion:142 Resp: 48418  
Ion Ratio Lower Upper  
142 100  
141 80.3 71.2 106.8

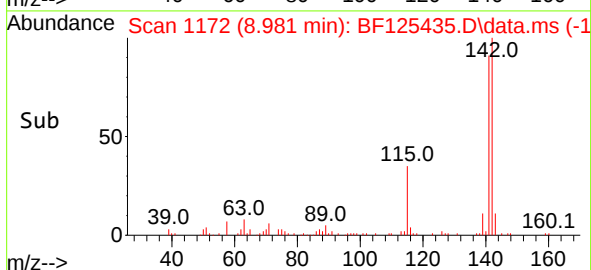
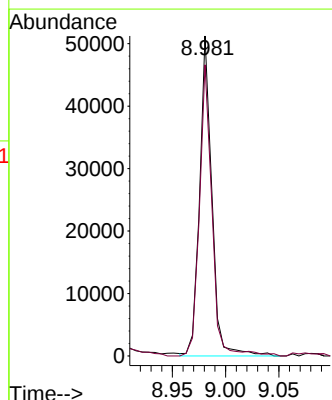
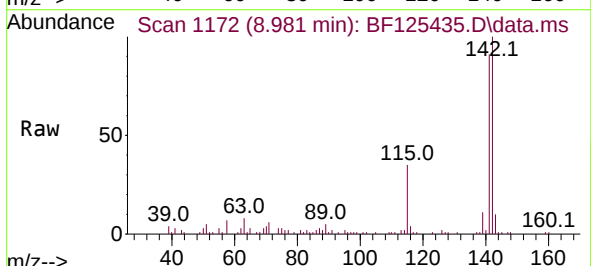
Manual Integrations  
APPROVED

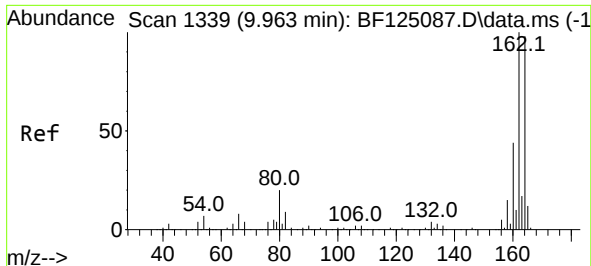
mohammad  
9/14/2021 2:47:44 PM



#38  
1-Methylnaphthalene  
Concen: 2.869 ng  
RT: 8.981 min Scan# 1172  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

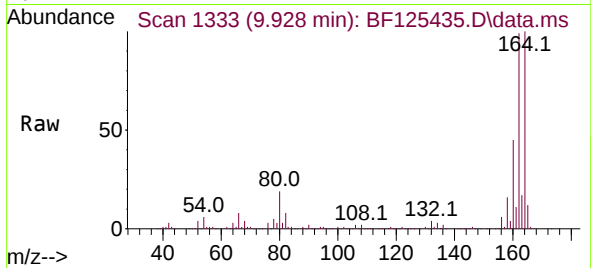
Tgt Ion:142 Resp: 41461  
Ion Ratio Lower Upper  
142 100  
141 91.0 76.0 114.0





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.928 min Scan# 1333  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

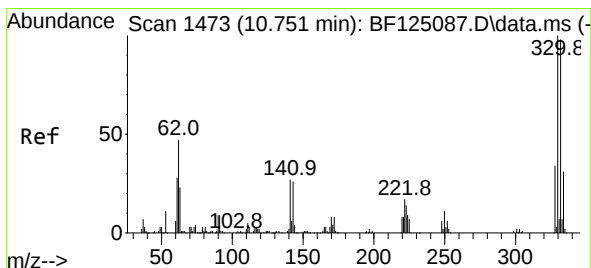
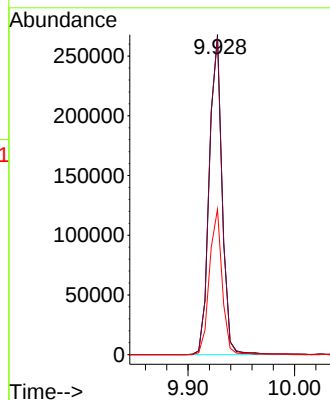
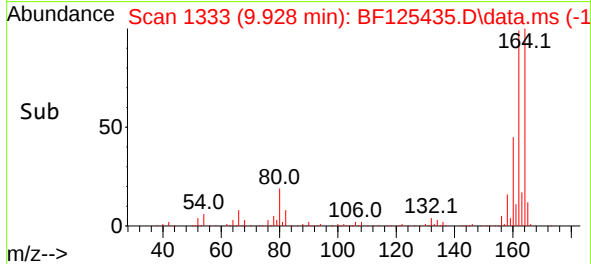
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



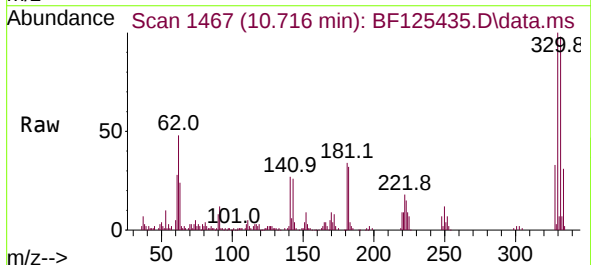
Tgt Ion:164 Resp: 223910  
Ion Ratio Lower Upper  
164 100  
162 99.2 81.3 121.9  
160 45.5 38.0 57.0

Manual Integrations  
APPROVED

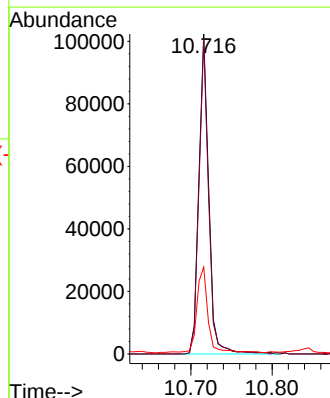
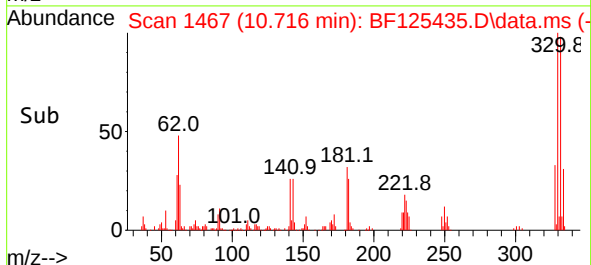
mohammad  
9/14/2021 2:47:44 PM

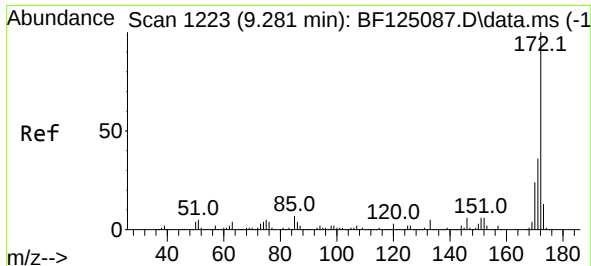


#42  
2,4,6-Tribromophenol  
Concen: 39.113 ng  
RT: 10.716 min Scan# 1467  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



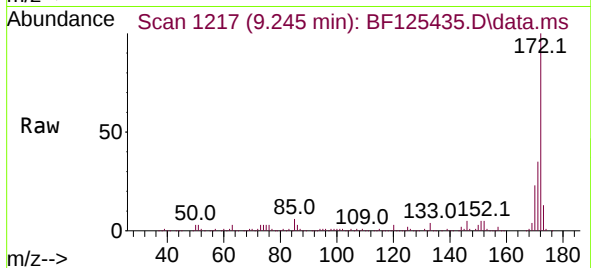
Tgt Ion:330 Resp: 87422  
Ion Ratio Lower Upper  
330 100  
332 95.8 76.2 114.4  
141 29.8 44.6 66.8#





#45  
2-Fluorobiphenyl  
Concen: 23.961 ng  
RT: 9.245 min Scan# 1217  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

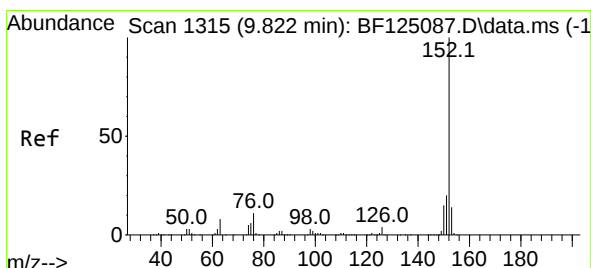
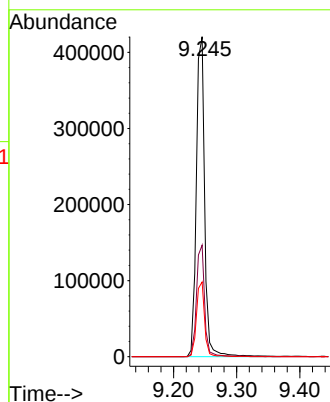
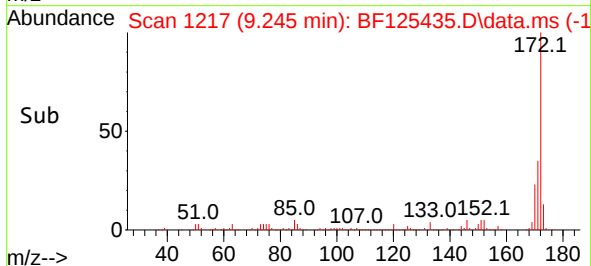
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



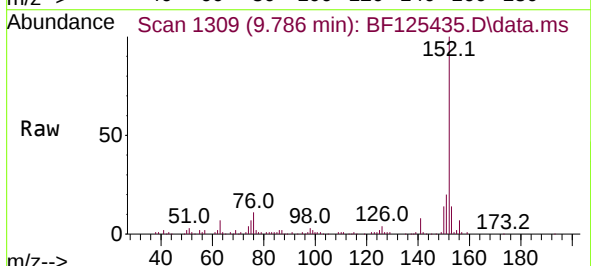
Tgt Ion:172 Resp: 384953  
Ion Ratio Lower Upper  
172 100  
171 34.9 26.5 39.7  
170 23.3 18.8 28.2

Manual Integrations  
APPROVED

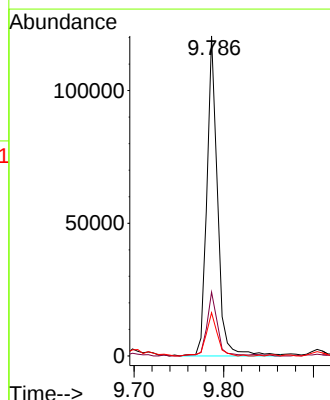
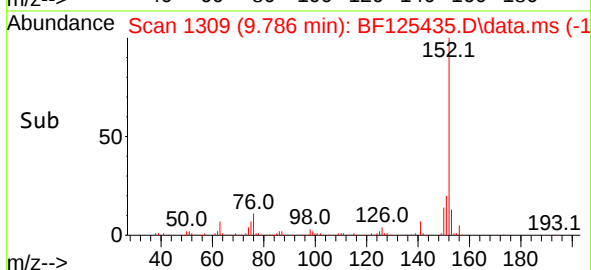
mohammad  
9/14/2021 2:47:44 PM

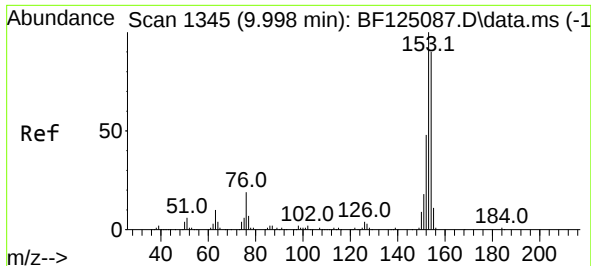


#49  
Acenaphthylene  
Concen: 4.680 ng  
RT: 9.786 min Scan# 1309  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



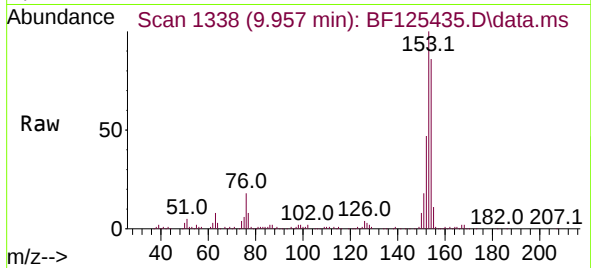
Tgt Ion:152 Resp: 100044  
Ion Ratio Lower Upper  
152 100  
151 20.0 15.7 23.5  
153 13.5 9.8 14.8





#52  
Acenaphthene  
Concen: 6.859 ng  
RT: 9.957 min Scan# 1338  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

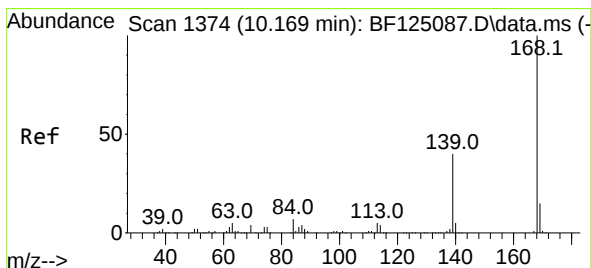
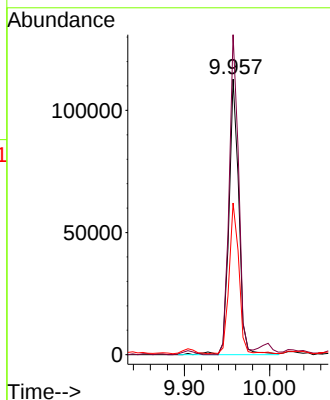
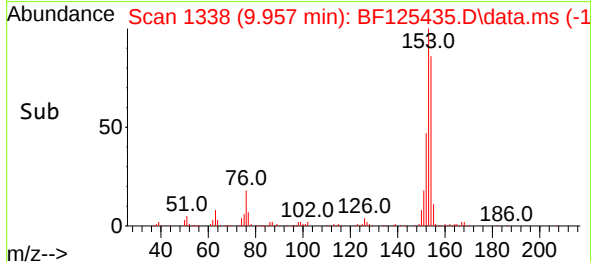
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



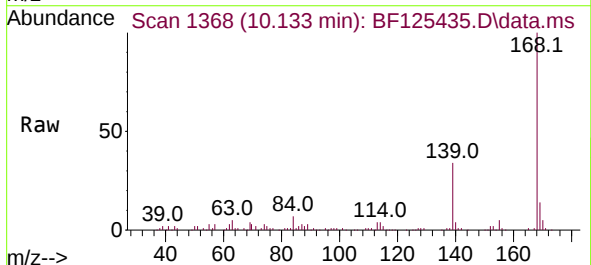
Tgt Ion:154 Resp: 90889  
Ion Ratio Lower Upper  
154 100  
153 116.1 89.4 134.2  
152 55.0 40.5 60.7

Manual Integrations  
APPROVED

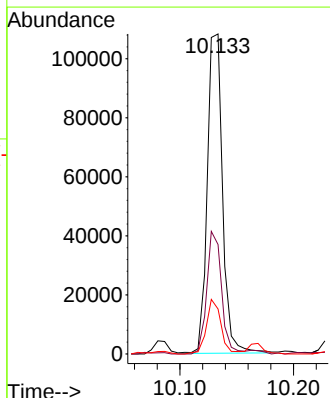
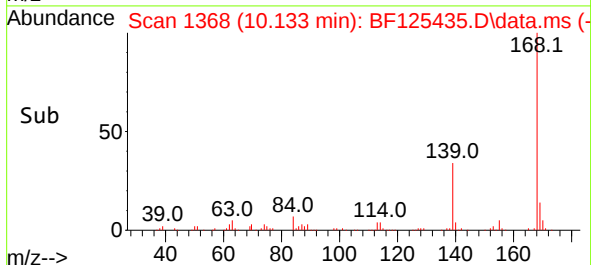
mohammad  
9/14/2021 2:47:44 PM

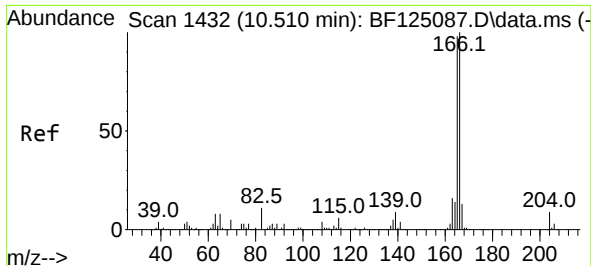


#55  
Dibenzofuran  
Concen: 5.299 ng  
RT: 10.133 min Scan# 1368  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



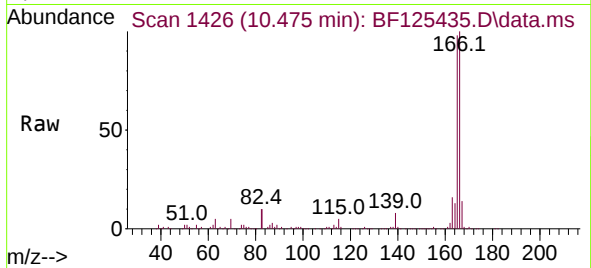
Tgt Ion:168 Resp: 101052  
Ion Ratio Lower Upper  
168 100  
139 34.2 32.7 49.1  
169 14.1 11.2 16.8





#58  
Fluorene  
Concen: 12.555 ng  
RT: 10.475 min Scan# 1426  
Delta R.T. -0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

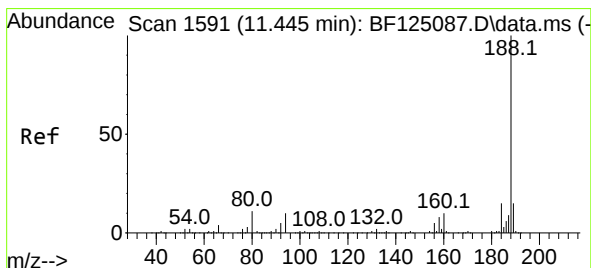
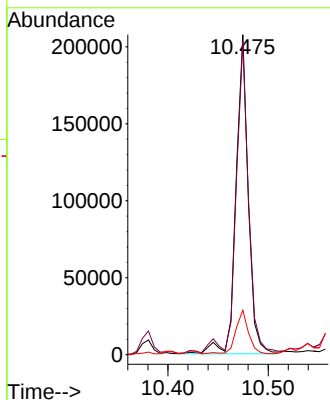
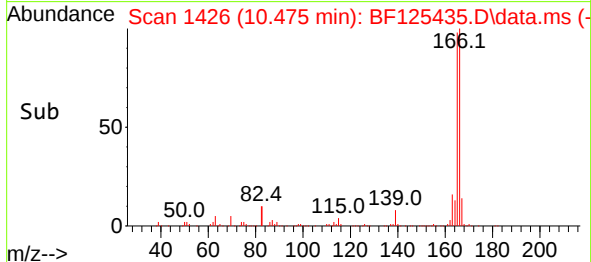
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



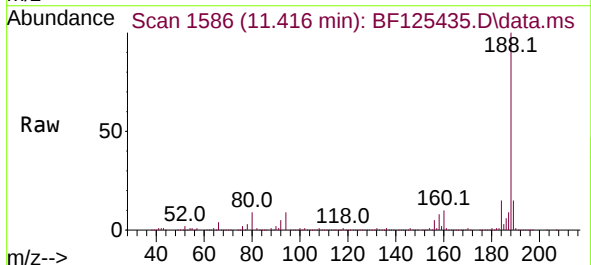
Tgt Ion:166 Resp: 177020  
Ion Ratio Lower Upper  
166 100  
165 97.7 78.1 117.1  
167 13.9 11.1 16.7

Manual Integrations  
APPROVED

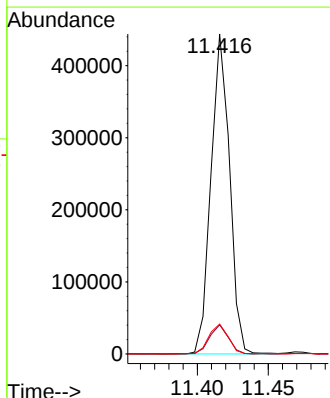
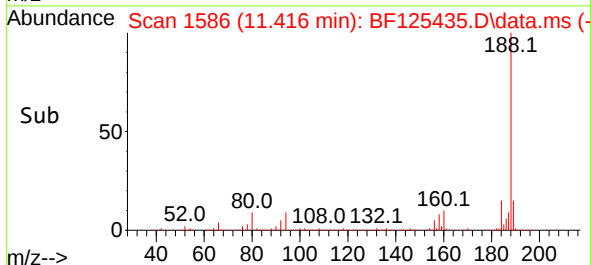
mohammad  
9/14/2021 2:47:44 PM

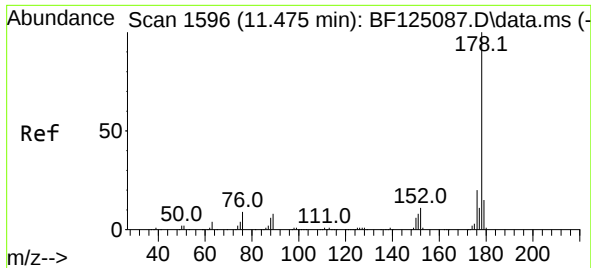


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.416 min Scan# 1586  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



Tgt Ion:188 Resp: 403383  
Ion Ratio Lower Upper  
188 100  
94 9.1 6.7 10.1  
80 9.4 7.5 11.3





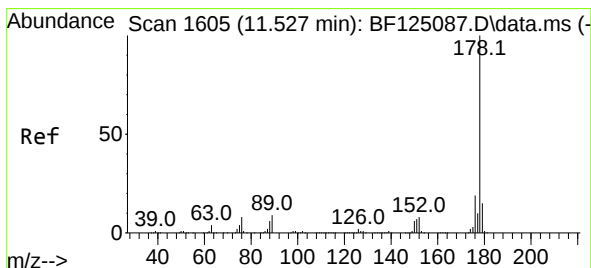
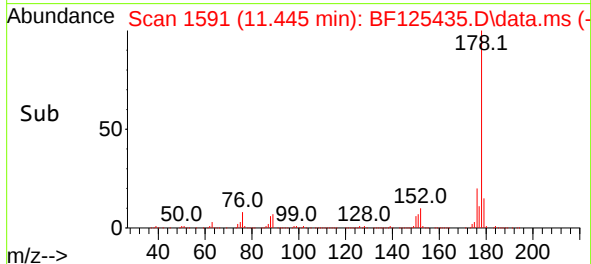
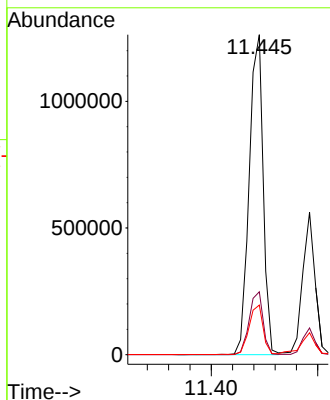
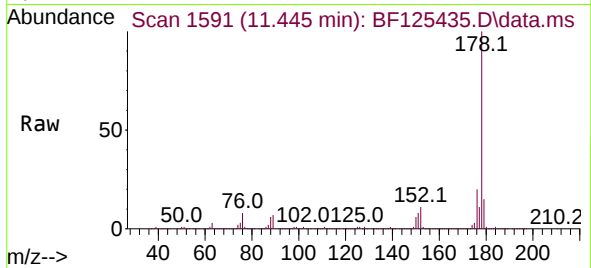
#71  
Phenanthrene  
Concen: 51.502 ng  
RT: 11.445 min Scan# 1591  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

Tgt Ion:178 Resp: 1144706  
Ion Ratio Lower Upper  
178 100  
176 19.6 14.7 22.1  
179 15.5 11.5 17.3

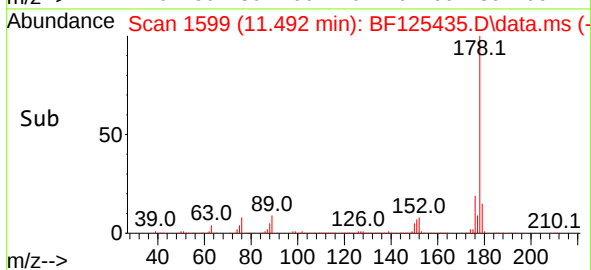
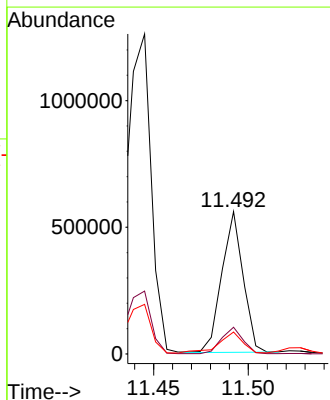
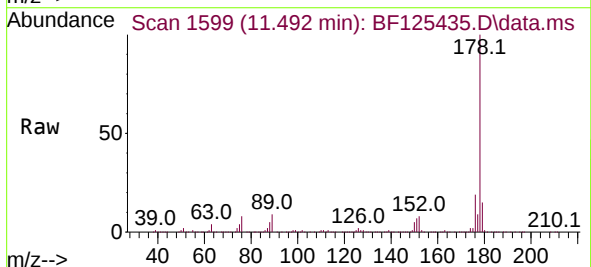
Manual Integrations  
APPROVED

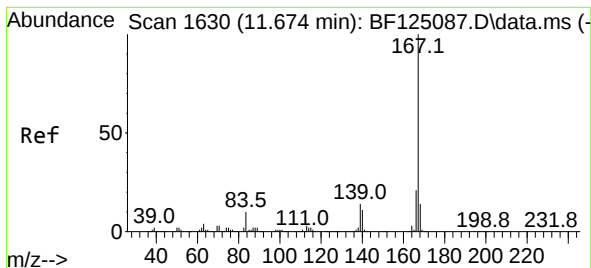
mohammad  
9/14/2021 2:47:44 PM



#72  
Anthracene  
Concen: 19.931 ng  
RT: 11.492 min Scan# 1599  
Delta R.T. 0.000 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

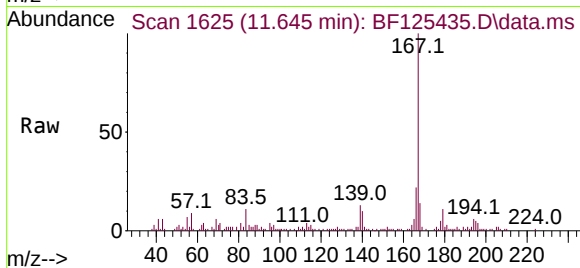
Tgt Ion:178 Resp: 436646  
Ion Ratio Lower Upper  
178 100  
176 18.7 14.3 21.5  
179 15.4 12.2 18.4





#73  
 Carbazole  
 Concen: 2.911 ng  
 RT: 11.645 min Scan# 1625  
 Delta R.T. -0.006 min  
 Lab File: BF125435.D  
 Acq: 10 Sep 2021 21:14

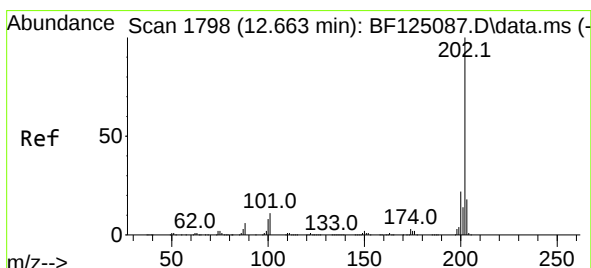
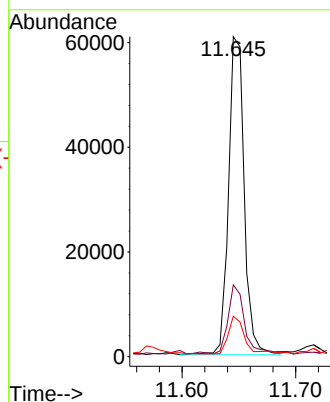
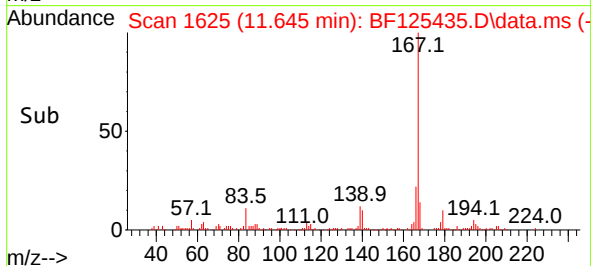
Instrument :  
 BNA\_F  
 ClientSampleId :  
 OK-03-090921



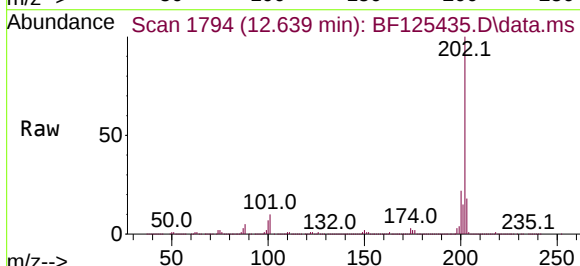
Tgt Ion:167 Resp: 58276  
 Ion Ratio Lower Upper  
 167 100  
 166 22.4 17.4 26.0  
 139 12.6 11.0 16.4

Manual Integrations  
 APPROVED

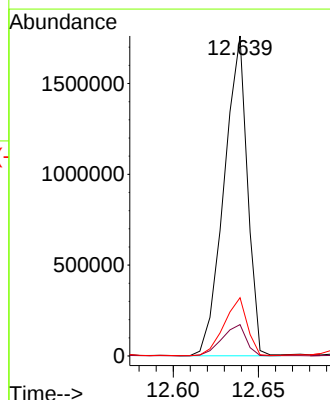
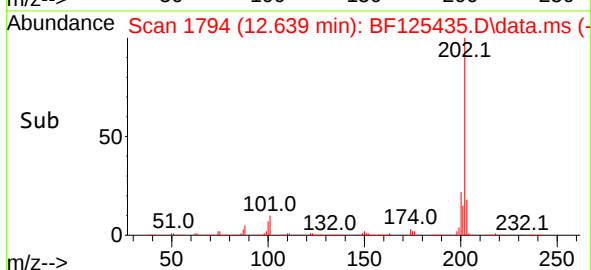
mohammad  
 9/14/2021 2:47:44 PM

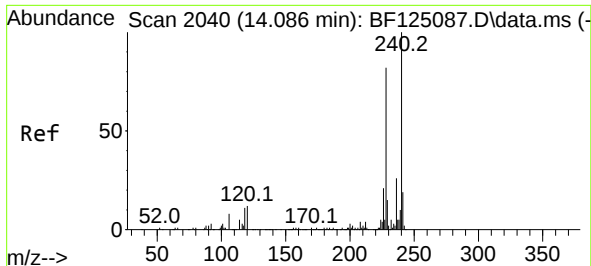


#75  
 Fluoranthene  
 Concen: 75.978 ng  
 RT: 12.639 min Scan# 1794  
 Delta R.T. 0.006 min  
 Lab File: BF125435.D  
 Acq: 10 Sep 2021 21:14



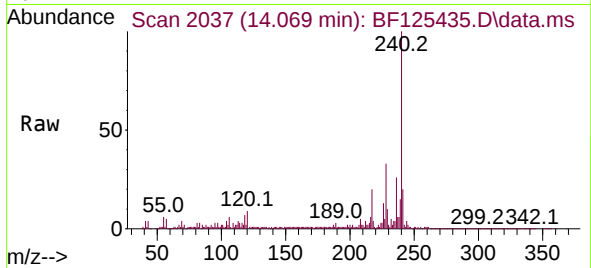
Tgt Ion:202 Resp: 1675650  
 Ion Ratio Lower Upper  
 202 100  
 101 9.8 0.0 30.7  
 203 18.2 0.0 36.3





#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.069 min Scan# 2037  
Delta R.T. 0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

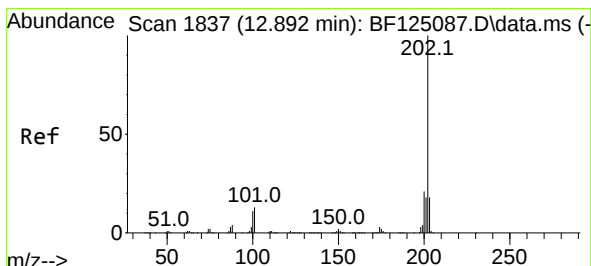
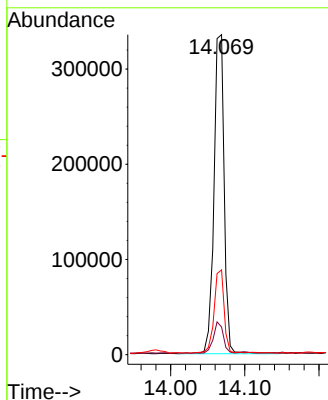
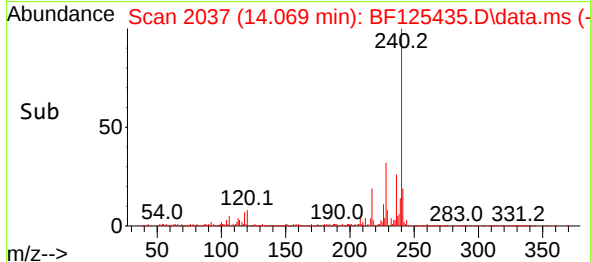
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



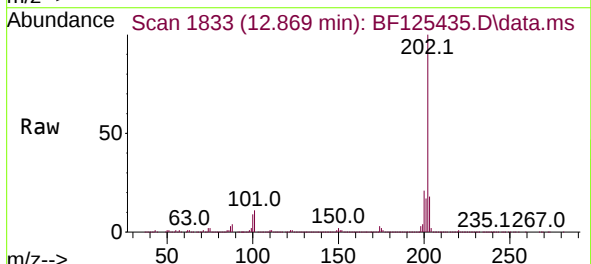
Tgt Ion:240 Resp: 319648  
Ion Ratio Lower Upper  
240 100  
120 8.6 10.8 16.2#  
236 26.5 21.6 32.4

Manual Integrations  
APPROVED

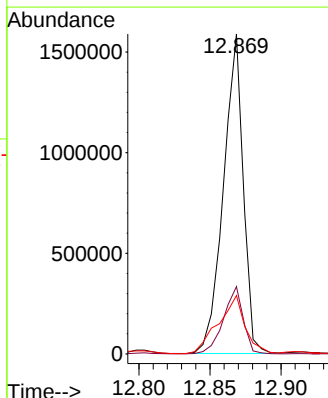
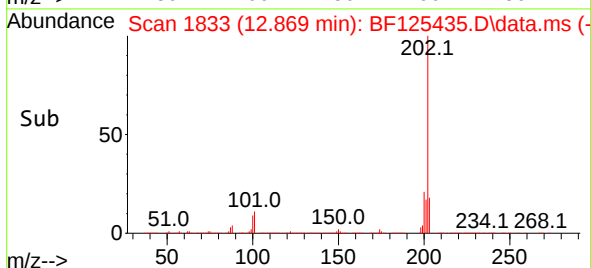
mohammad  
9/14/2021 2:47:44 PM

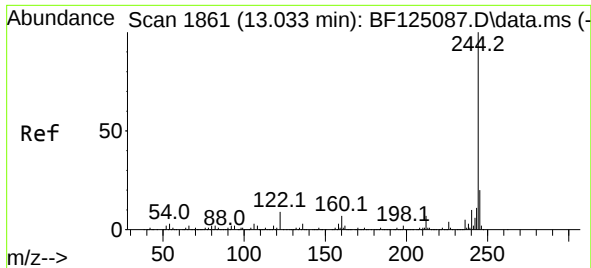


#78  
Pyrene  
Concen: 56.169 ng  
RT: 12.869 min Scan# 1833  
Delta R.T. 0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



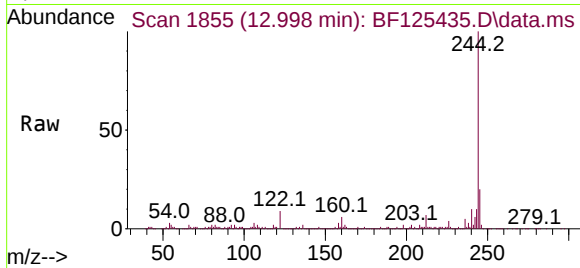
Tgt Ion:202 Resp: 1540127  
Ion Ratio Lower Upper  
202 100  
200 21.0 15.3 22.9  
203 18.2 13.4 20.0





#79  
 Terphenyl-d14  
 Concen: 21.268 ng  
 RT: 12.998 min Scan# 1855  
 Delta R.T. -0.006 min  
 Lab File: BF125435.D  
 Acq: 10 Sep 2021 21:14

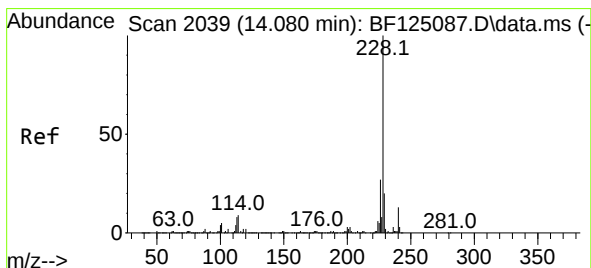
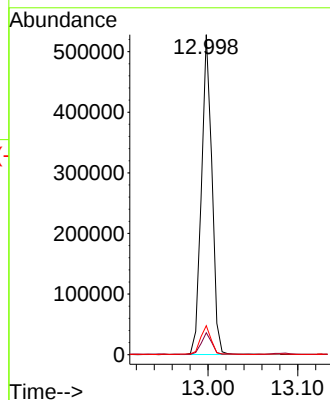
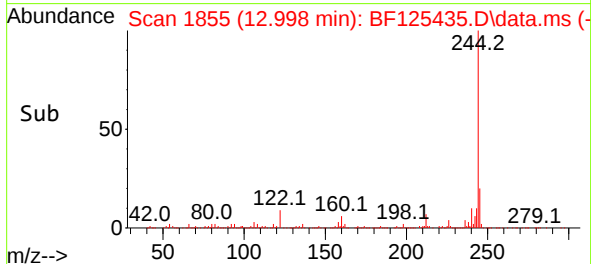
Instrument :  
 BNA\_F  
 ClientSampleId :  
 OK-03-090921



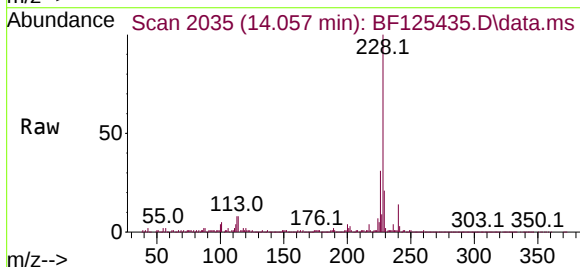
Tgt Ion:244 Resp: 426732  
 Ion Ratio Lower Upper  
 244 100  
 212 6.9 5.9 8.9  
 122 9.1 9.0 13.4

Manual Integrations  
 APPROVED

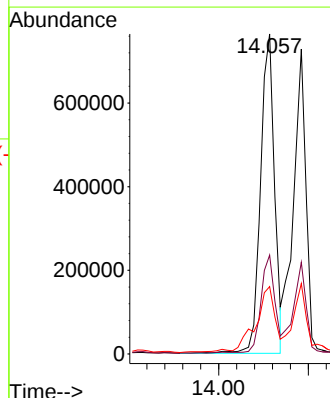
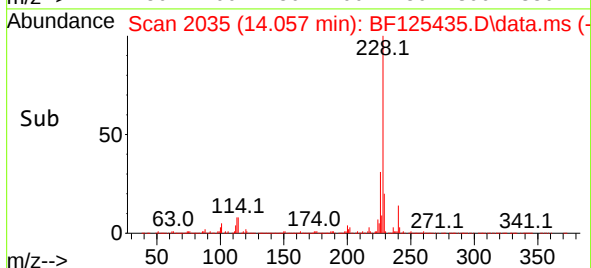
mohammad  
 9/14/2021 2:47:44 PM

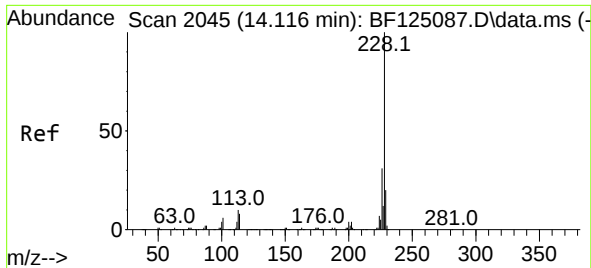


#81  
 Benzo(a)anthracene  
 Concen: 35.805 ng  
 RT: 14.057 min Scan# 2035  
 Delta R.T. 0.006 min  
 Lab File: BF125435.D  
 Acq: 10 Sep 2021 21:14

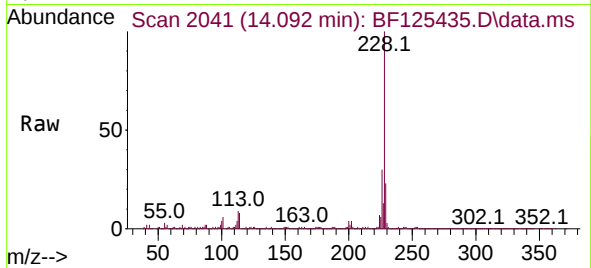


Tgt Ion:228 Resp: 824635  
 Ion Ratio Lower Upper  
 228 100  
 226 30.9 21.6 32.4  
 229 21.0 15.6 23.4

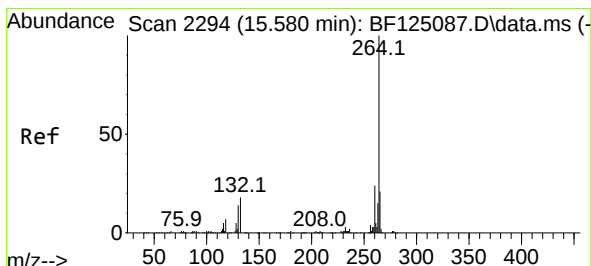
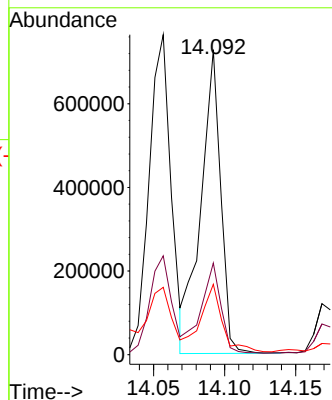
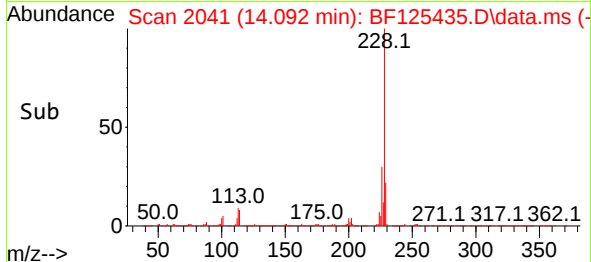




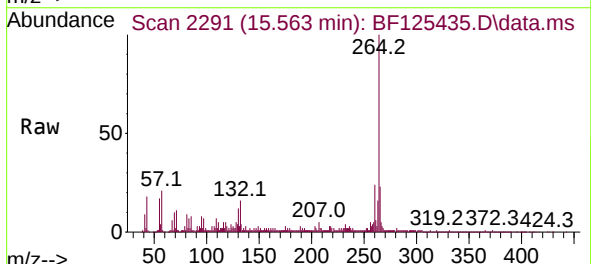
#83  
Chrysene  
Concen: 31.147 ng  
RT: 14.092 min Scan# 2041  
Delta R.T. 0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



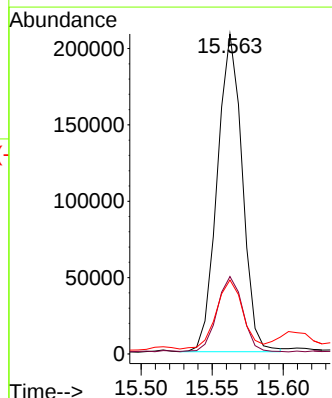
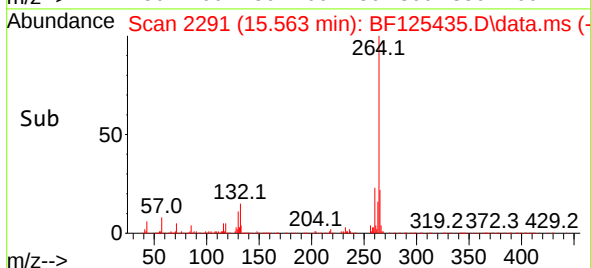
Tgt Ion:228 Resp: 709418  
Ion Ratio Lower Upper  
228 100  
226 30.1 22.6 34.0  
229 23.1 15.9 23.9



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.563 min Scan# 2291  
Delta R.T. 0.018 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



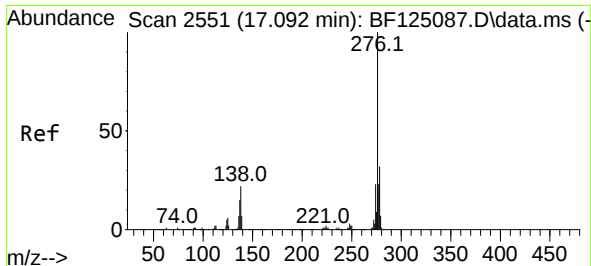
Tgt Ion:264 Resp: 254353  
Ion Ratio Lower Upper  
264 100  
260 24.2 19.6 29.4  
265 23.1 17.2 25.8



Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

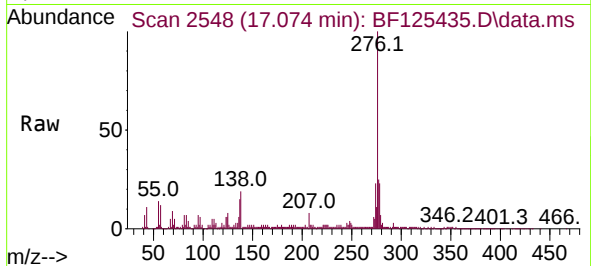
Manual Integrations  
APPROVED

mohammad  
9/14/2021 2:47:44 PM



#87  
Indeno(1,2,3-cd)pyrene  
Concen: 15.365 ng  
RT: 17.074 min Scan# 2548  
Delta R.T. 0.024 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

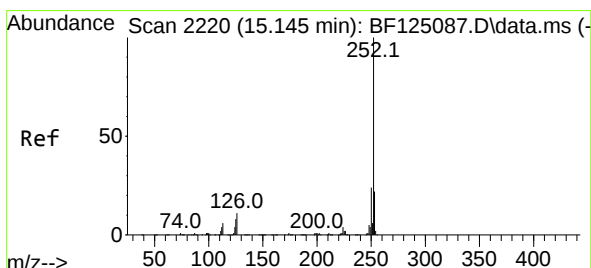
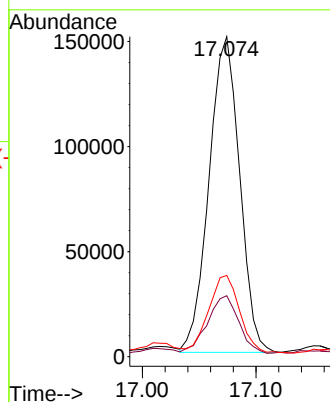
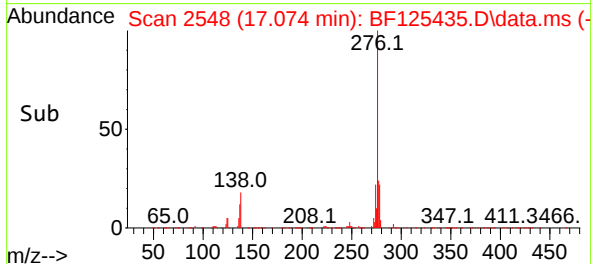
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



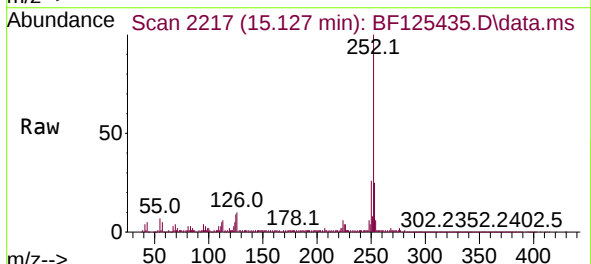
Tgt Ion:276 Resp: 281543  
Ion Ratio Lower Upper  
276 100  
138 18.4 24.1 36.1#  
277 24.8 18.8 28.2

Manual Integrations  
APPROVED

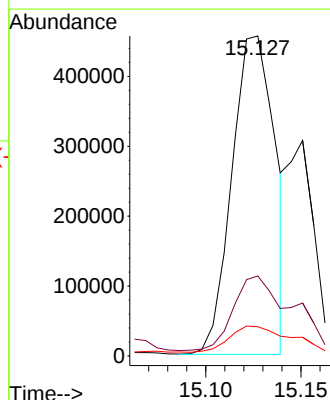
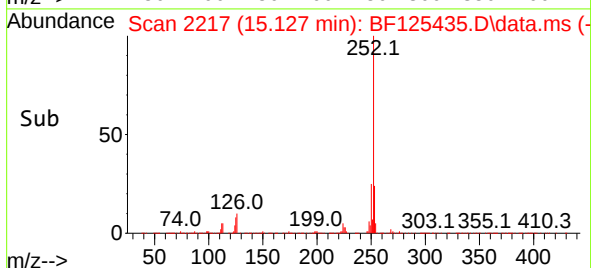
mohammad  
9/14/2021 2:47:44 PM

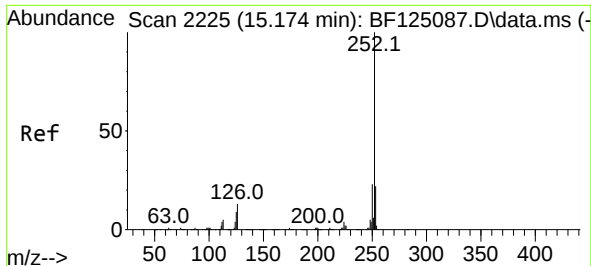


#88  
Benzo(b)fluoranthene  
Concen: 38.670 ng m  
RT: 15.127 min Scan# 2217  
Delta R.T. 0.018 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



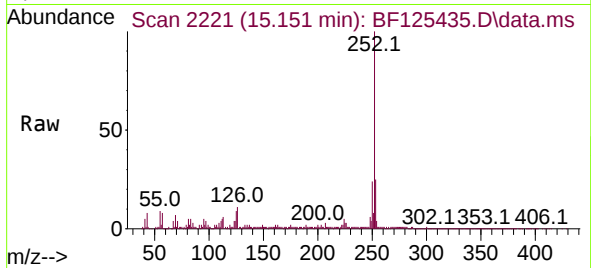
Tgt Ion:252 Resp: 718586  
Ion Ratio Lower Upper  
252 100  
253 25.0 16.8 25.2  
125 9.1 9.8 14.8#





#89  
Benzo(k)fluoranthene  
Concen: 16.768 ng m  
RT: 15.151 min Scan# 2221  
Delta R.T. 0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

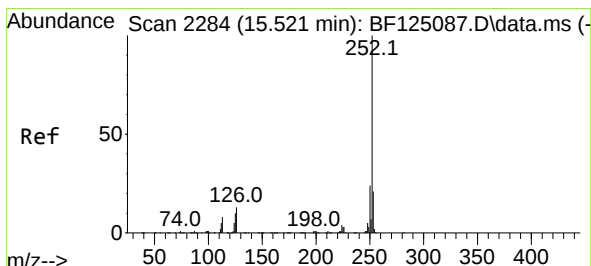
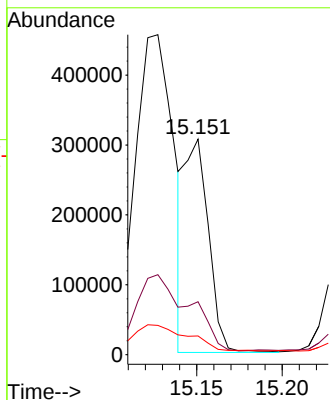
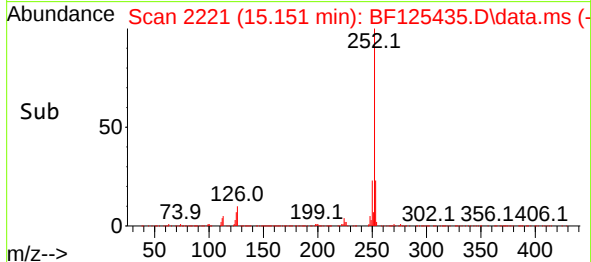
Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921



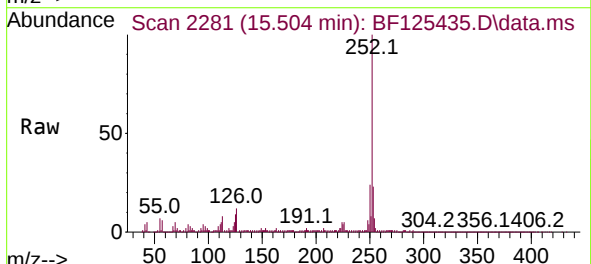
Tgt Ion:252 Resp: 290764  
Ion Ratio Lower Upper  
252 100  
253 24.6 17.8 26.8  
125 8.7 7.2 10.8

Manual Integrations  
APPROVED

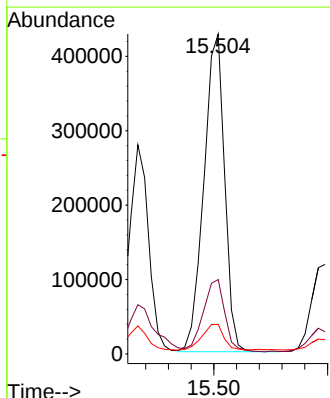
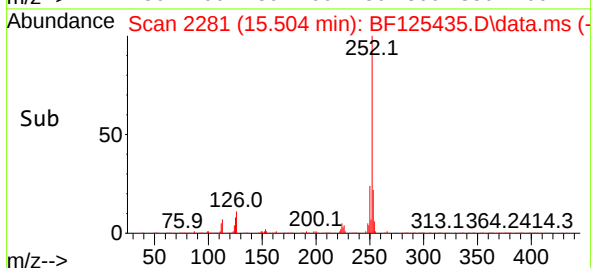
mohammad  
9/14/2021 2:47:44 PM

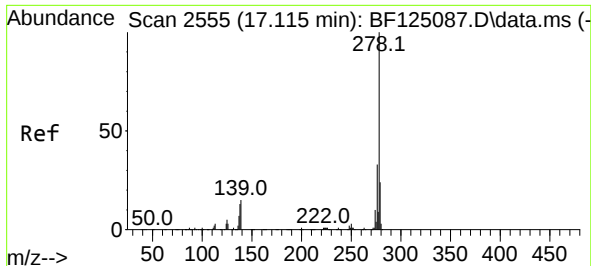


#90  
Benzo(a)pyrene  
Concen: 32.875 ng m  
RT: 15.504 min Scan# 2281  
Delta R.T. 0.018 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14



Tgt Ion:252 Resp: 539629  
Ion Ratio Lower Upper  
252 100  
253 23.3 18.4 27.6  
125 9.3 9.9 14.9#





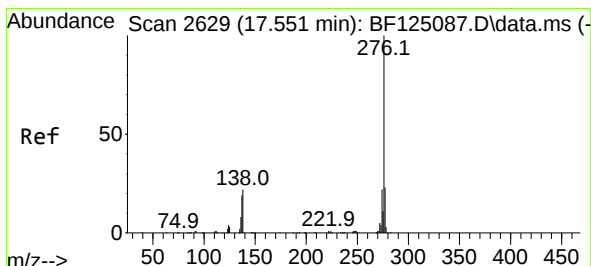
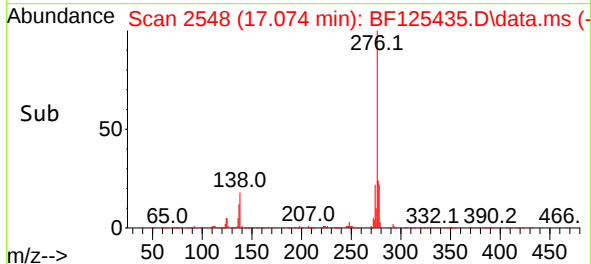
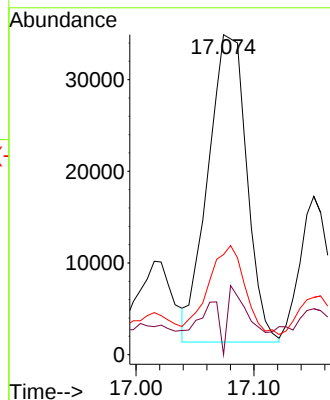
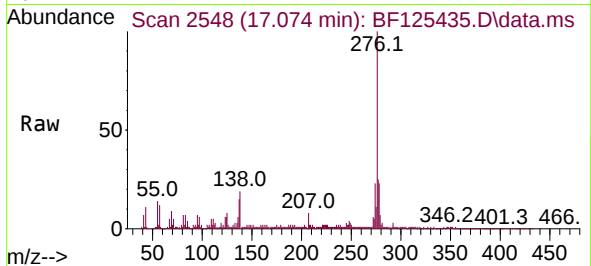
#91  
Dibenzo(a,h)anthracene  
Concen: 4.849 ng m  
RT: 17.074 min Scan# 2548  
Delta R.T. 0.006 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Tgt Ion: 278 Resp: 76805  
Ion Ratio Lower Upper  
278 100  
139 0.0 14.9 22.3#  
279 31.3 19.7 29.5#

Instrument :  
BNA\_F  
ClientSampleId :  
OK-03-090921

Manual Integrations  
APPROVED

mohammad  
9/14/2021 2:47:44 PM



#92  
Benzo(g,h,i)perylene  
Concen: 17.331 ng m  
RT: 17.533 min Scan# 2626  
Delta R.T. 0.024 min  
Lab File: BF125435.D  
Acq: 10 Sep 2021 21:14

Tgt Ion: 276 Resp: 264681  
Ion Ratio Lower Upper  
276 100  
277 23.4 22.0 33.0  
138 19.7 22.2 33.4#

