

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF012522\  
 Data File : BF126677.D  
 Acq On : 25 Jan 2022 21:23  
 Operator : CG/JU  
 Sample : N1245-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-5(0.5-1)

Quant Time: Jan 26 00:23:36 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF011822.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 19 07:04:14 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : Christian Giraldo 01/26/2022  
 Supervised By : Jagrut Upadhyay 01/26/2022

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.963  | 152  | 102093   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.245  | 136  | 376292   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 10.004 | 164  | 184189   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.498 | 188  | 265761   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.151 | 240  | 228084   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12            | 15.674 | 264  | 202350   | 20.000  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.587  | 112  | 825783   | 106.437 | ng    | 0.00     |
| 7) Phenol-d6                | 6.581  | 99   | 1222774  | 113.436 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.528  | 82   | 919370   | 95.631  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.792 | 330  | 115962   | 67.274  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.322  | 172  | 1100695  | 91.521  | ng    | 0.00     |
| 79) Terphenyl-d14           | 13.086 | 244  | 971505   | 71.442  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| Target Compounds            |        |      |          |         |       | Qvalue   |
| 31) Naphthalene             | 8.269  | 128  | 77364    | 3.806   | ng    | 98       |
| 37) 2-Methylnaphthalene     | 8.957  | 142  | 40130    | 3.174   | ng    | 96       |
| 38) 1-Methylnaphthalene     | 9.057  | 142  | 33209    | 2.710   | ng    | 99       |
| 52) Acenaphthene            | 10.039 | 154  | 112516   | 10.762  | ng    | 96       |
| 55) Dibenzofuran            | 10.210 | 168  | 152633   | 9.715   | ng    | 97       |
| 58) Fluorene                | 10.551 | 166  | 130668   | 11.015  | ng    | 99       |
| 71) Phenanthrene            | 11.527 | 178  | 1548402  | 101.981 | ng    | 99       |
| 72) Anthracene              | 11.574 | 178  | 430914   | 28.287  | ng    | 99       |
| 73) Carbazole               | 11.721 | 167  | 154557   | 10.806  | ng    | 98       |
| 75) Fluoranthene            | 12.721 | 202  | 1440620  | 96.061  | ng    | 96       |
| 78) Pyrene                  | 12.951 | 202  | 1176692  | 63.796  | ng    | 99       |
| 81) Benzo(a)anthracene      | 14.139 | 228  | 743462   | 47.957  | ng    | 98       |
| 83) Chrysene                | 14.174 | 228  | 577742m  | 38.730  | ng    |          |
| 87) Indeno(1,2,3-cd)pyrene  | 17.233 | 276  | 199565   | 15.962  | ng    | # 85     |
| 88) Benzo(b)fluoranthene    | 15.221 | 252  | 607546m  | 45.276  | ng    |          |
| 89) Benzo(k)fluoranthene    | 15.251 | 252  | 245021m  | 18.597  | ng    |          |
| 90) Benzo(a)pyrene          | 15.609 | 252  | 417272m  | 38.219  | ng    |          |
| 91) Dibenzo(a,h)anthracene  | 17.245 | 278  | 56710m   | 5.475   | ng    |          |
| 92) Benzo(g,h,i)perylene    | 17.709 | 276  | 165209   | 16.267  | ng    | # 88     |
| -----                       |        |      |          |         |       |          |

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

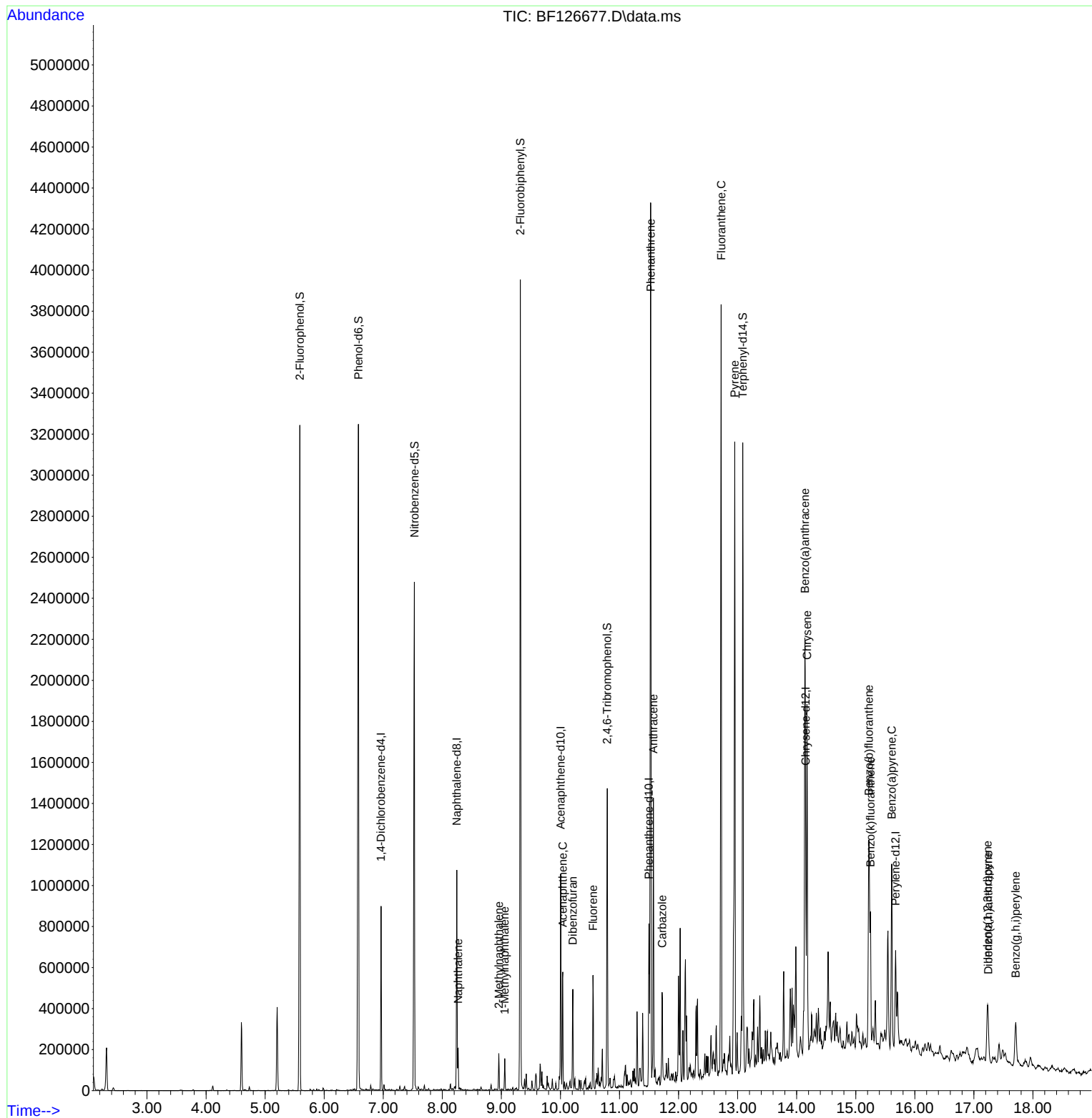
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF012522\  
Data File : BF126677.D  
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Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
BNA\_F  
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SB-5(0.5-1)

Quant Time: Jan 26 00:23:36 2022  
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Jan 19 07:04:14 2022  
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Manual Integrations  
APPROVED

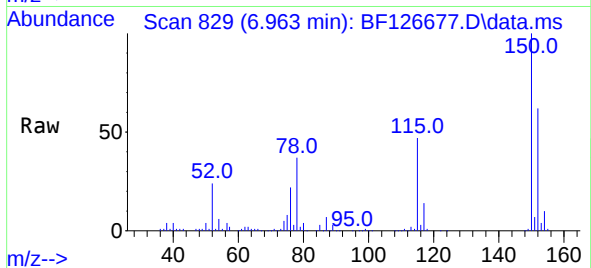
Reviewed By : Christian Giraldo 01/26/2022  
Supervised By : Jagrut Upadhyay 01/26/2022





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.963 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

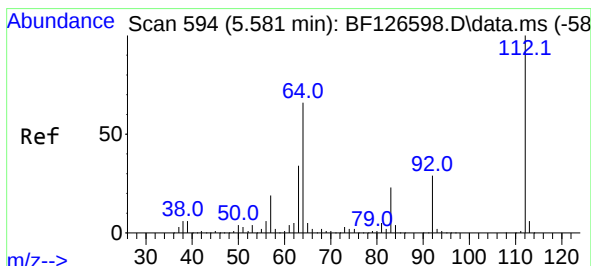
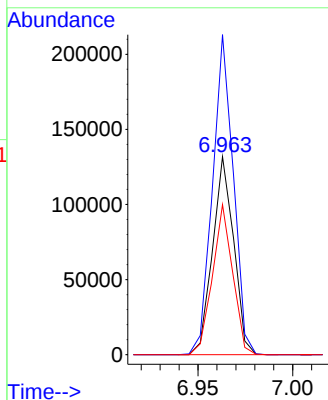
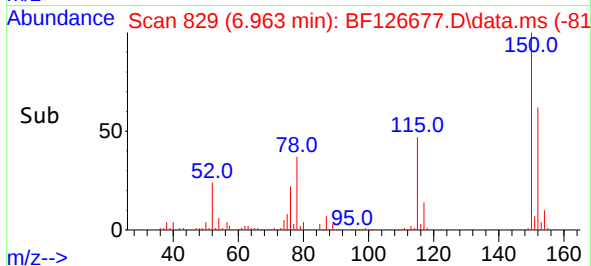
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



Tgt Ion:152 Resp: 10209  
Ion Ratio Lower Upper  
152 100  
150 161.6 128.1 192.1  
115 75.8 56.7 85.1

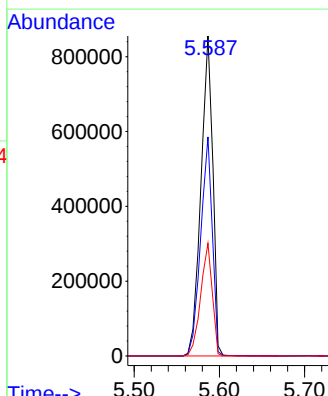
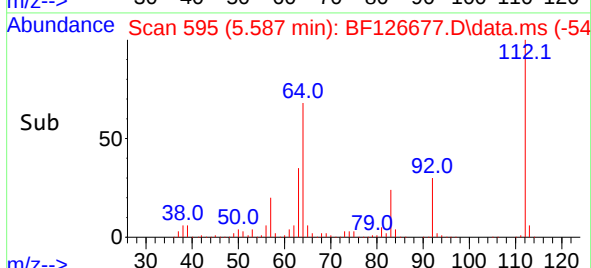
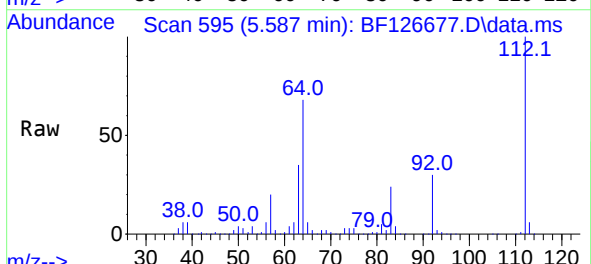
Manual Integrations  
APPROVED

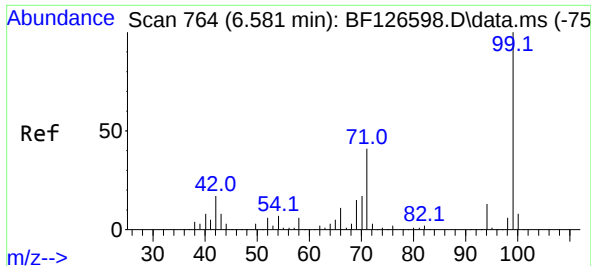
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#5  
2-Fluorophenol  
Concen: 106.437 ng  
RT: 5.587 min Scan# 595  
Delta R.T. 0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

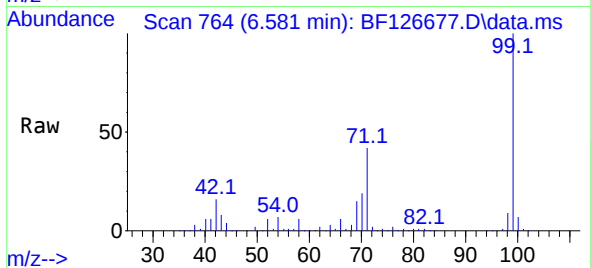
Tgt Ion:112 Resp: 825783  
Ion Ratio Lower Upper  
112 100  
64 68.5 49.5 74.3  
63 35.2 23.9 35.9





#7  
Phenol-d6  
Concen: 113.436 ng  
RT: 6.581 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

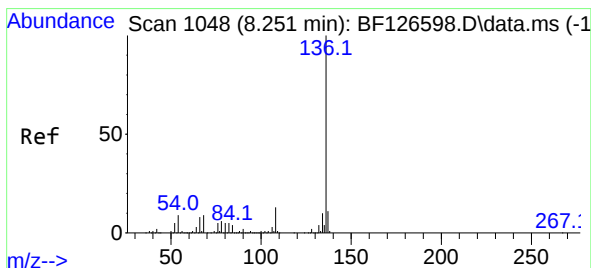
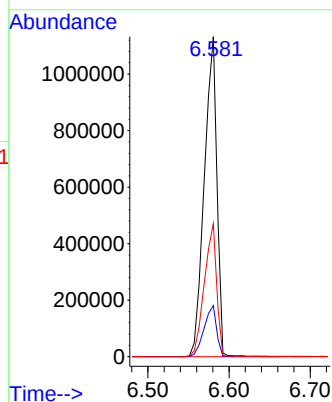
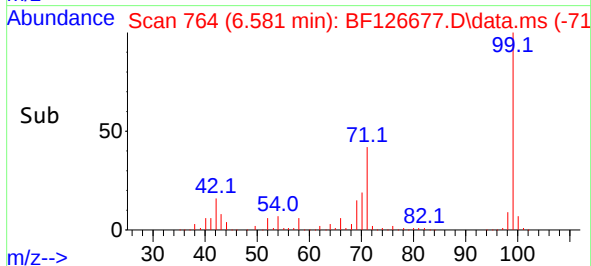
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



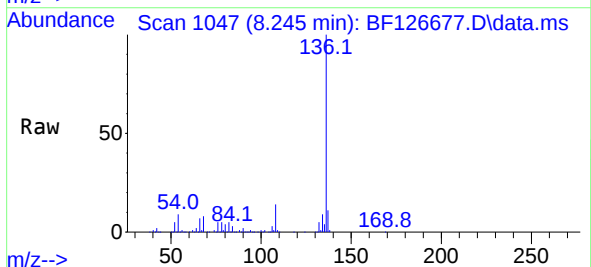
Tgt Ion: 99 Resp: 1222774  
Ion Ratio Lower Upper  
99 100  
42 16.0 14.2 21.4  
71 41.6 24.3 36.5

Manual Integrations  
APPROVED

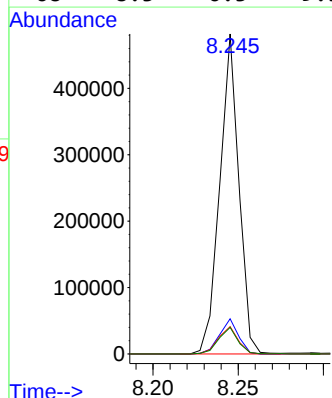
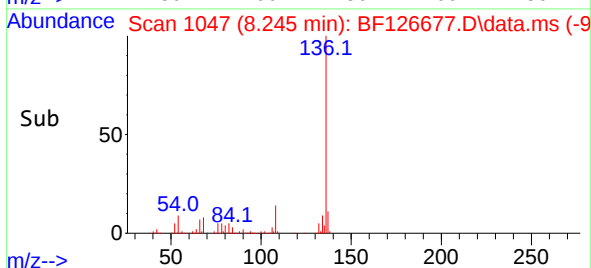
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.245 min Scan# 1047  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



Tgt Ion:136 Resp: 376292  
Ion Ratio Lower Upper  
136 100  
137 11.0 8.6 13.0  
54 8.5 7.8 11.6  
68 8.3 6.3 9.5





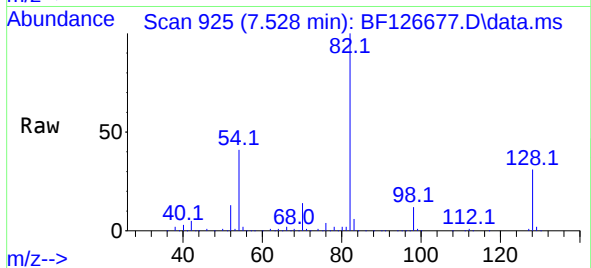
#23  
Nitrobenzene-d5  
Concen: 95.631 ng  
RT: 7.528 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Instrument :

BNA\_F

ClientSampleId :

SB-5(0.5-1)

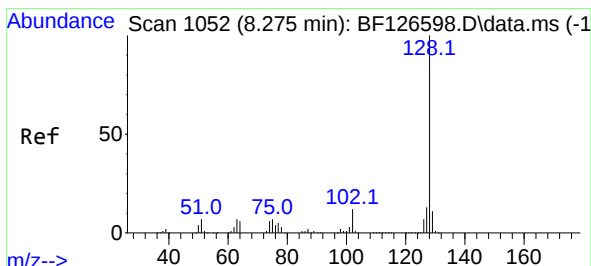
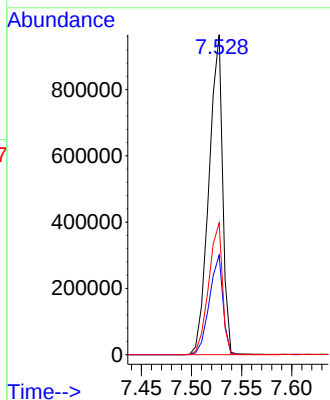
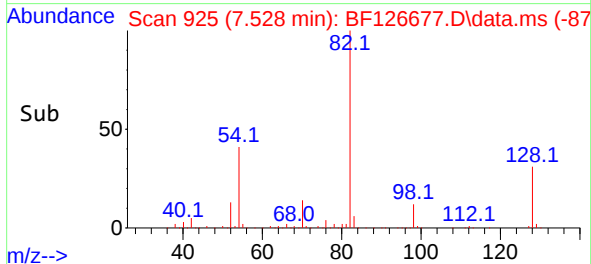


Tgt Ion: 82 Resp: 919370  
Ion Ratio Lower Upper  
82 100  
128 31.1 32.7 49.1  
54 41.2 41.7 62.5

Manual Integrations

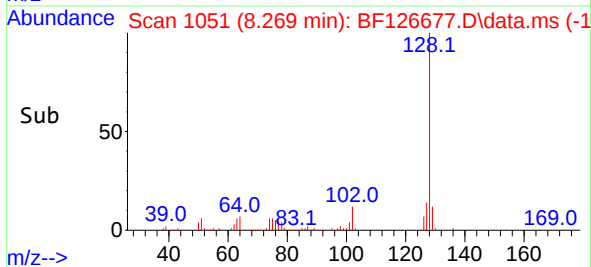
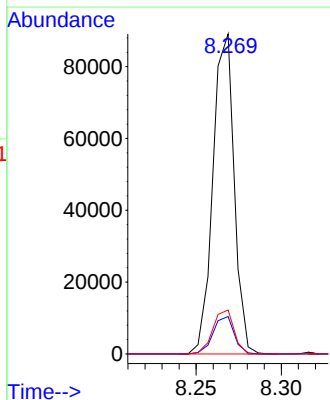
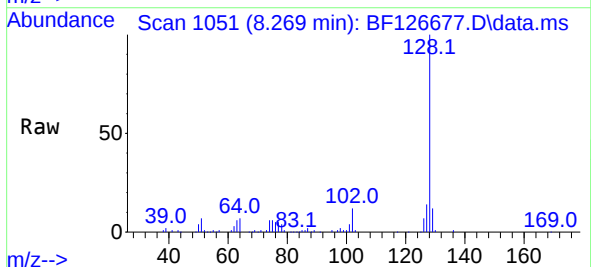
APPROVED

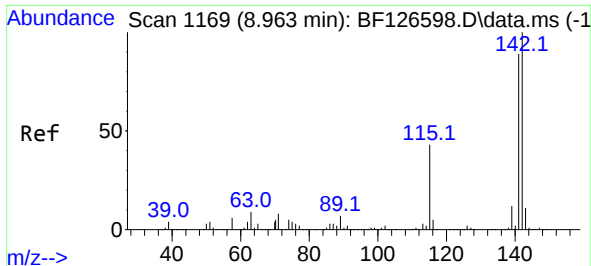
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#31  
Naphthalene  
Concen: 3.806 ng  
RT: 8.269 min Scan# 1051  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Tgt Ion:128 Resp: 77364  
Ion Ratio Lower Upper  
128 100  
129 11.7 8.6 13.0  
127 13.7 10.3 15.5





#37

2-Methylnaphthalene

Concen: 3.174 ng

RT: 8.957 min Scan# 1168

Delta R.T. -0.006 min

Lab File: BF126677.D

Acq: 25 Jan 2022 21:23

Instrument :

BNA\_F

ClientSampleId :

SB-5(0.5-1)

Tgt Ion:142 Resp: 40130

Ion Ratio Lower Upper

142 100

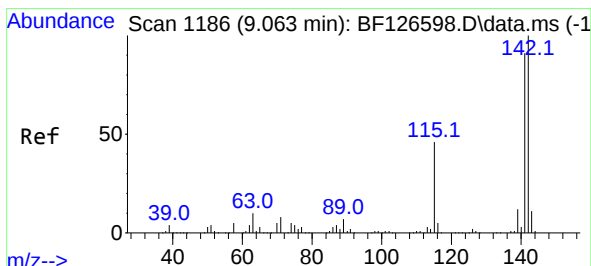
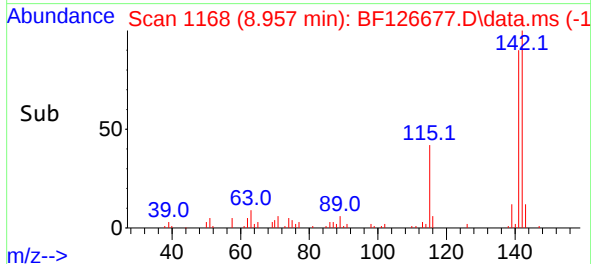
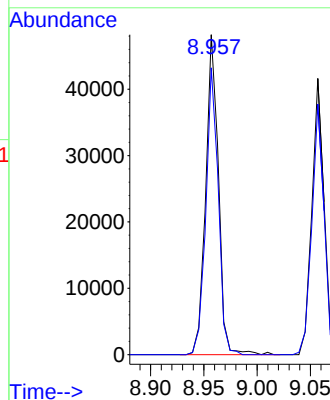
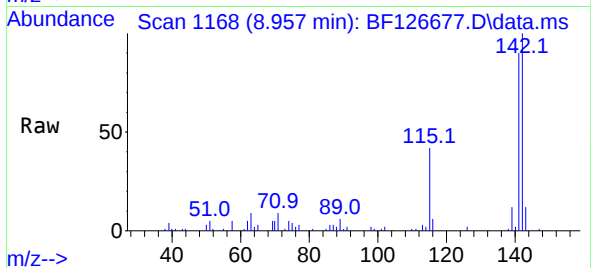
141 89.6 68.6 102.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 01/26/2022

Supervised By :Jagrut Upadhyay 01/26/2022



#38

1-Methylnaphthalene

Concen: 2.710 ng

RT: 9.057 min Scan# 1185

Delta R.T. -0.006 min

Lab File: BF126677.D

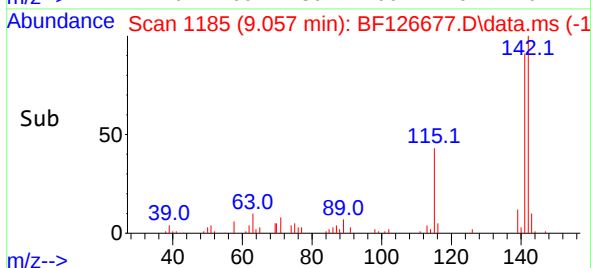
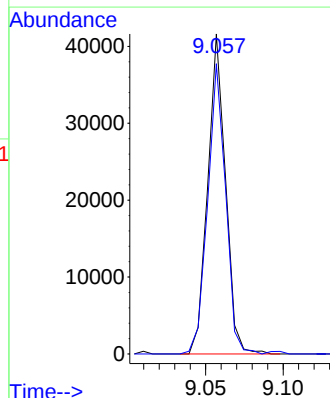
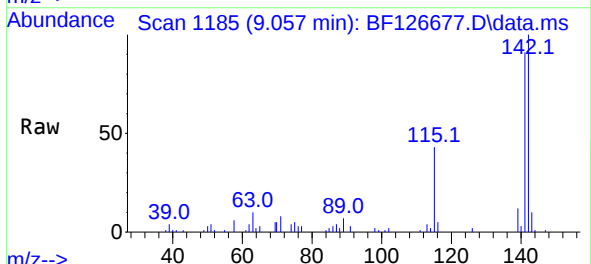
Acq: 25 Jan 2022 21:23

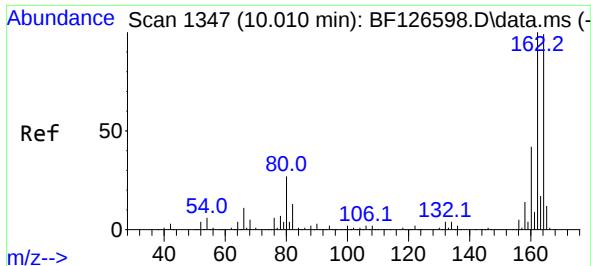
Tgt Ion:142 Resp: 33209

Ion Ratio Lower Upper

142 100

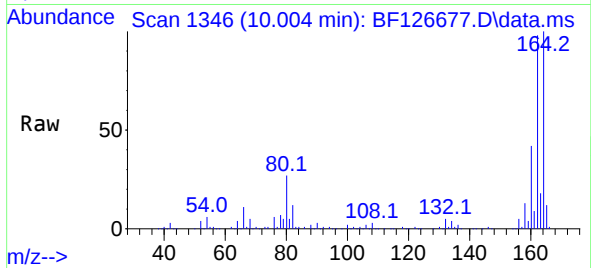
141 90.7 72.1 108.1





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 10.004 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

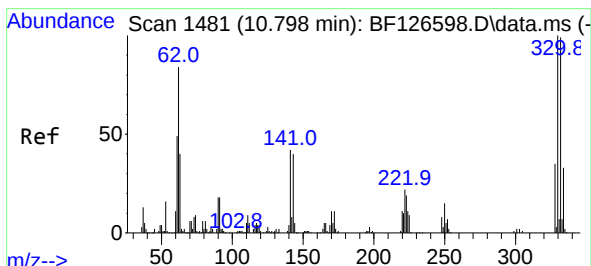
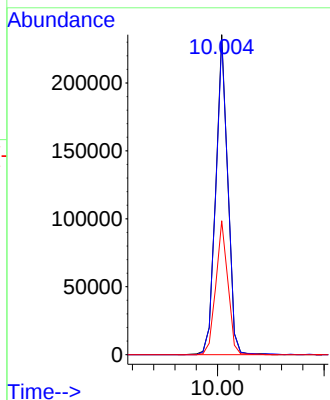
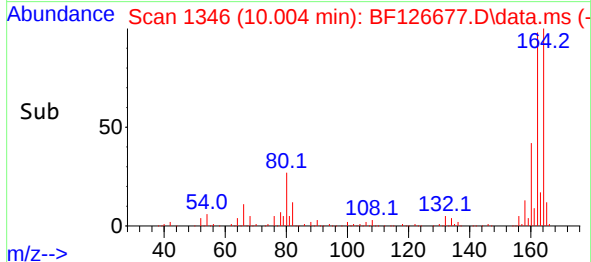
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



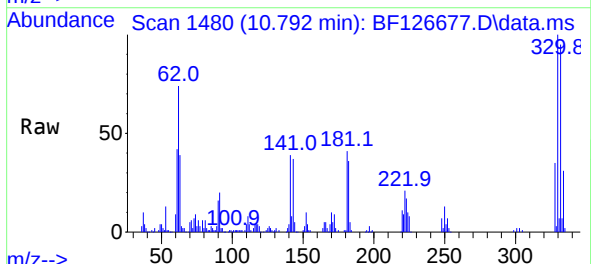
Tgt Ion:164 Resp: 184189  
Ion Ratio Lower Upper  
164 100  
162 98.4 81.4 122.0  
160 41.9 36.6 54.8

Manual Integrations  
APPROVED

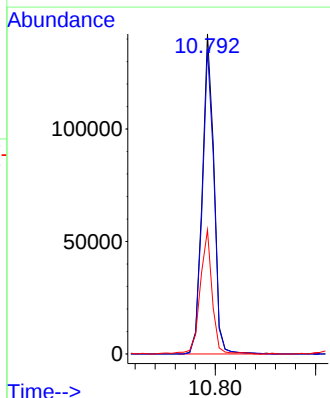
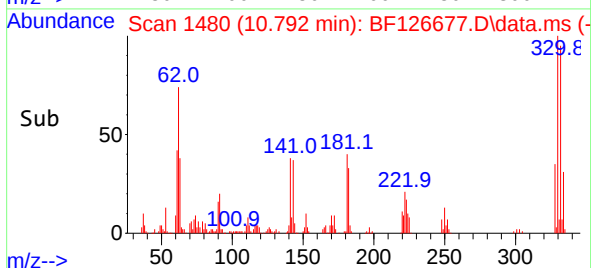
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

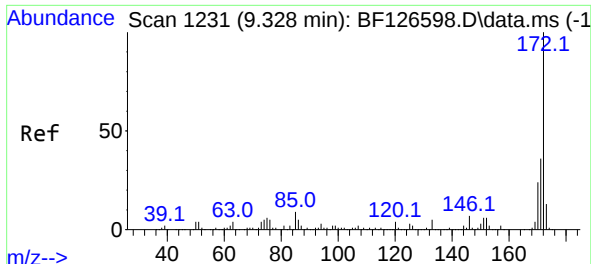


#42  
2,4,6-Tribromophenol  
Concen: 67.274 ng  
RT: 10.792 min Scan# 1480  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



Tgt Ion:330 Resp: 115962  
Ion Ratio Lower Upper  
330 100  
332 94.8 76.0 114.0  
141 39.5 30.1 45.1





#45  
2-Fluorobiphenyl  
Concen: 91.521 ng  
RT: 9.322 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Instrument :

BNA\_F

ClientSampleId :

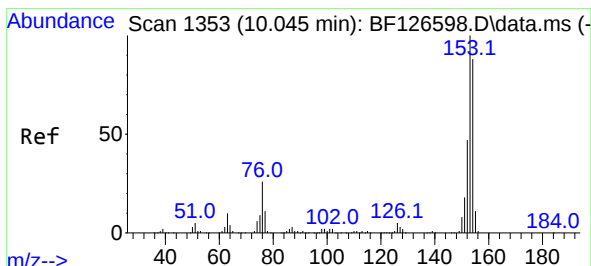
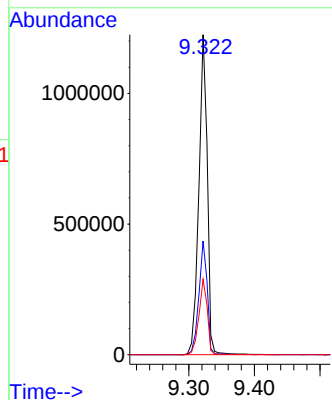
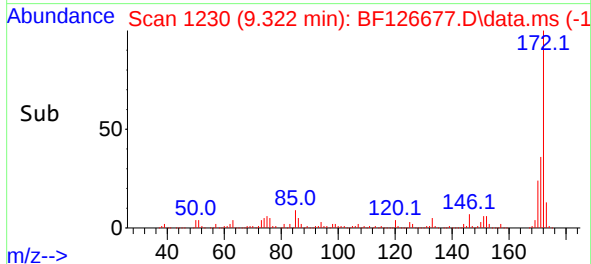
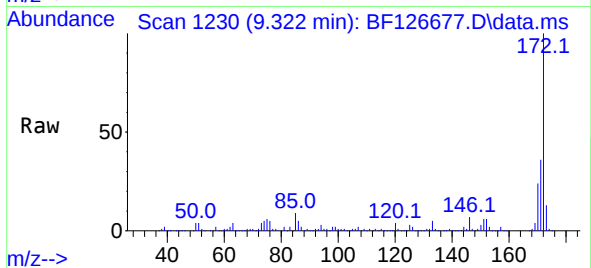
SB-5(0.5-1)

Tgt Ion:172 Resp: 110069  
Ion Ratio Lower Upper  
172 100  
171 35.5 28.3 42.5  
170 23.6 19.0 28.6

Manual Integrations

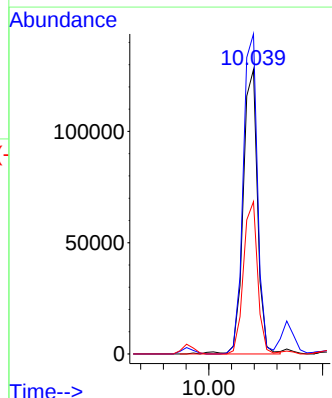
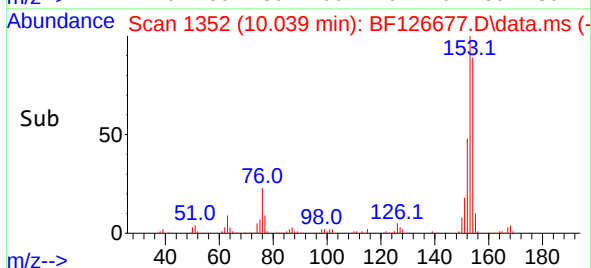
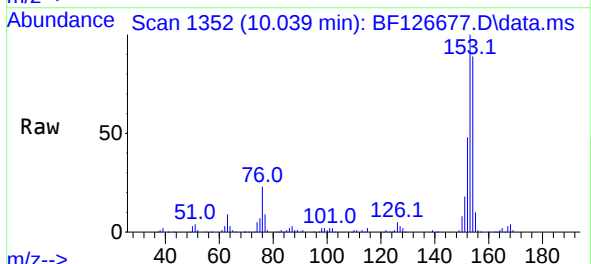
APPROVED

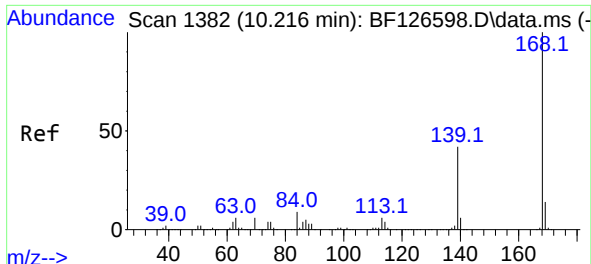
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#52  
Acenaphthene  
Concen: 10.762 ng  
RT: 10.039 min Scan# 1352  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

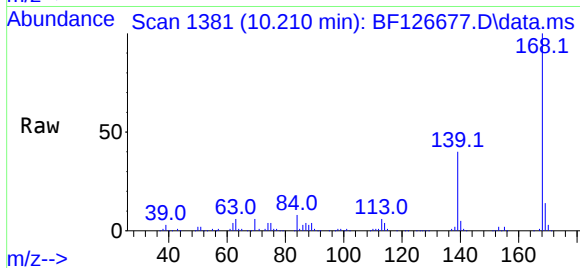
Tgt Ion:154 Resp: 112516  
Ion Ratio Lower Upper  
154 100  
153 112.5 87.8 131.6  
152 53.6 39.4 59.2





#55  
Dibenzenofuran  
Concen: 9.715 ng  
RT: 10.210 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

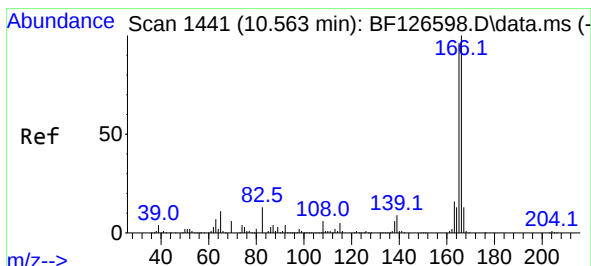
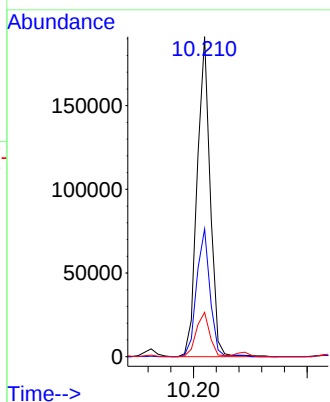
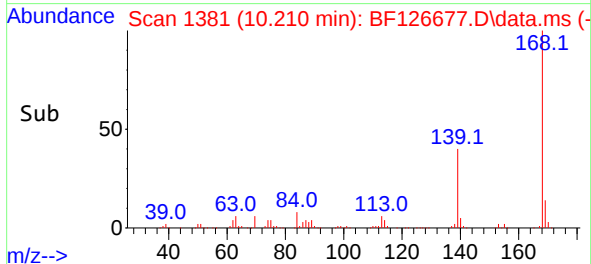
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



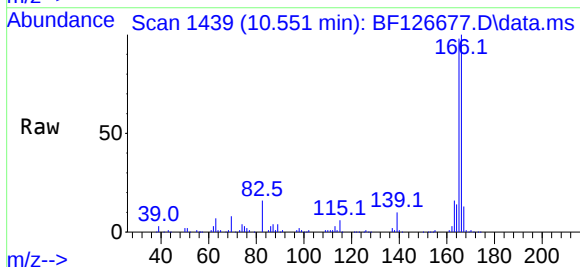
Tgt Ion:168 Resp: 15263  
Ion Ratio Lower Upper  
168 100  
139 39.9 30.6 46.0  
169 13.8 10.0 15.0

Manual Integrations  
APPROVED

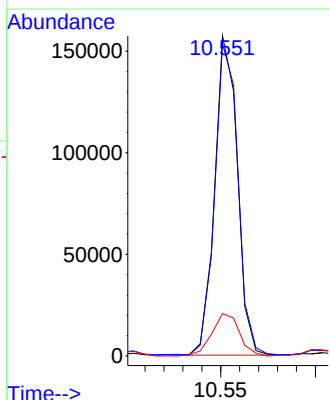
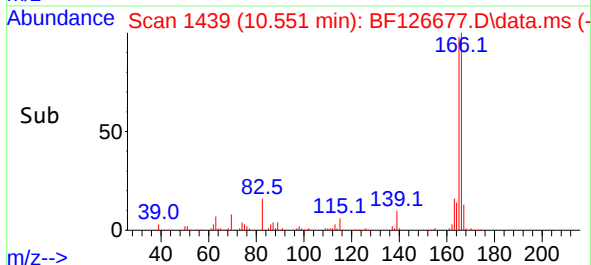
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

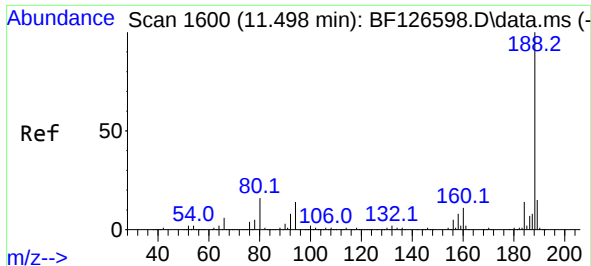


#58  
Fluorene  
Concen: 11.015 ng  
RT: 10.551 min Scan# 1439  
Delta R.T. -0.012 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



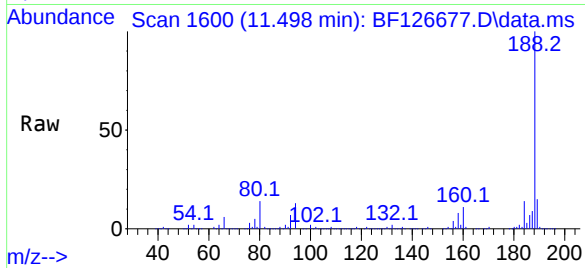
Tgt Ion:166 Resp: 130668  
Ion Ratio Lower Upper  
166 100  
165 97.6 77.7 116.5  
167 13.2 10.7 16.1





#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.498 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

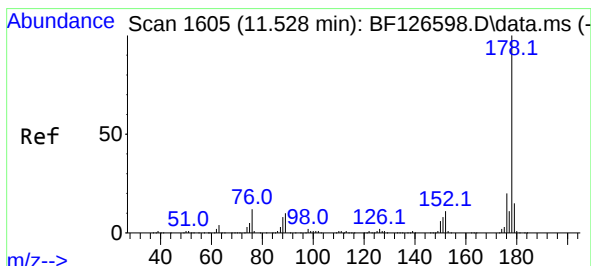
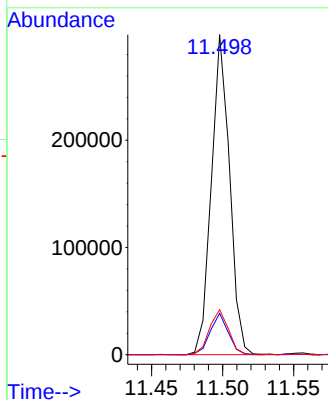
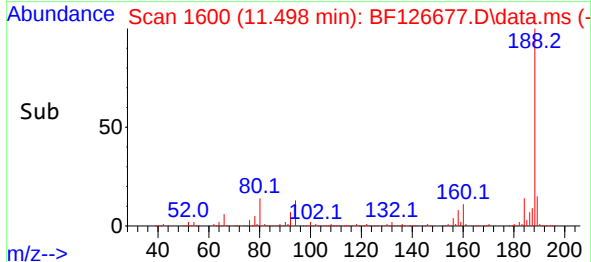
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



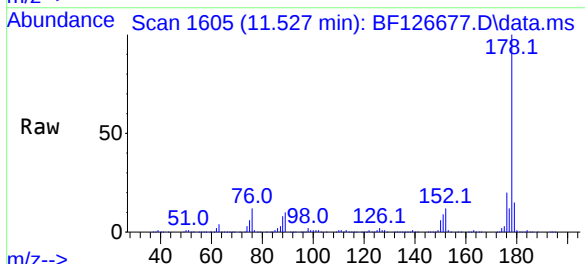
Tgt Ion:188 Resp: 26576  
Ion Ratio Lower Upper  
188 100  
94 12.9 10.1 15.1  
80 14.0 11.8 17.6

Manual Integrations  
APPROVED

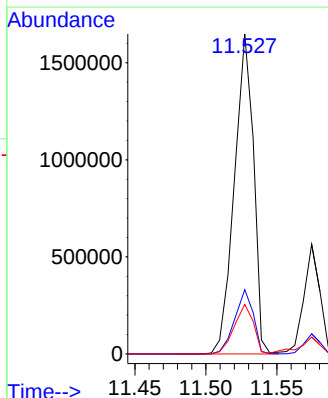
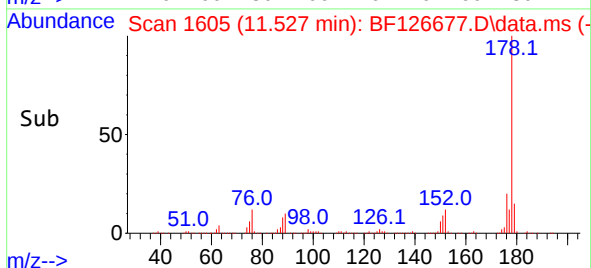
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

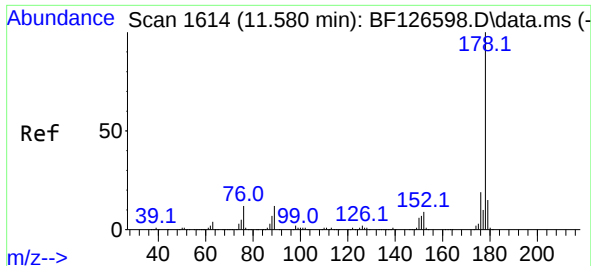


#71  
Phenanthrene  
Concen: 101.981 ng  
RT: 11.527 min Scan# 1605  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



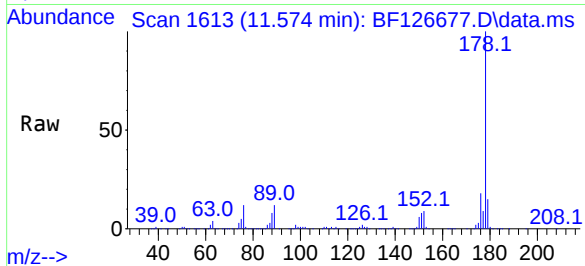
Tgt Ion:178 Resp: 1548402  
Ion Ratio Lower Upper  
178 100  
176 20.1 15.7 23.5  
179 15.5 12.3 18.5





#72  
 Anthracene  
 Concen: 28.287 ng  
 RT: 11.574 min Scan# 1614  
 Delta R.T. -0.006 min  
 Lab File: BF126677.D  
 Acq: 25 Jan 2022 21:23

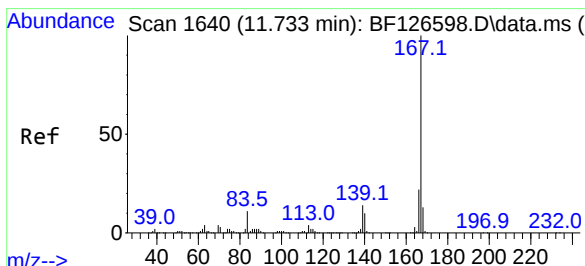
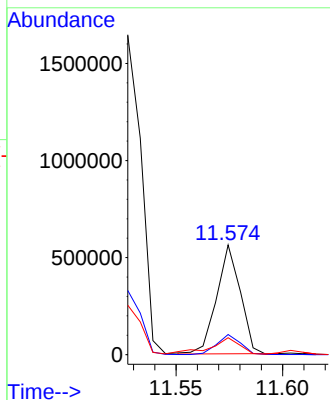
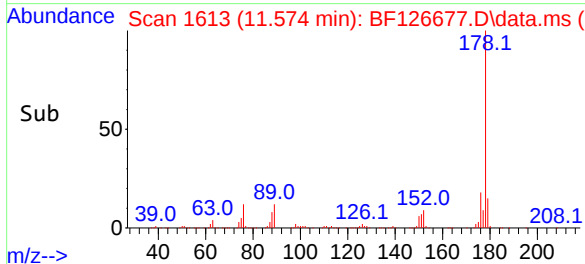
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-5(0.5-1)



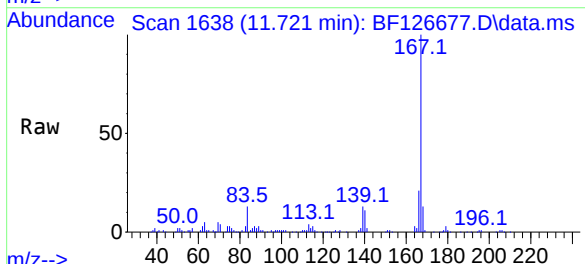
Tgt Ion:178 Resp: 430914  
 Ion Ratio Lower Upper  
 178 100  
 176 18.3 15.0 22.6  
 179 15.5 12.5 18.7

Manual Integrations  
 APPROVED

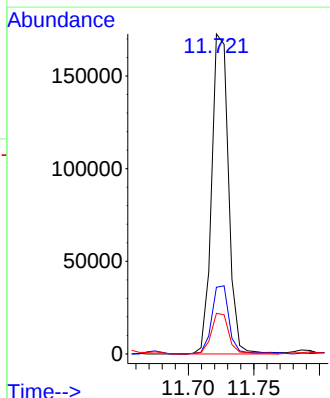
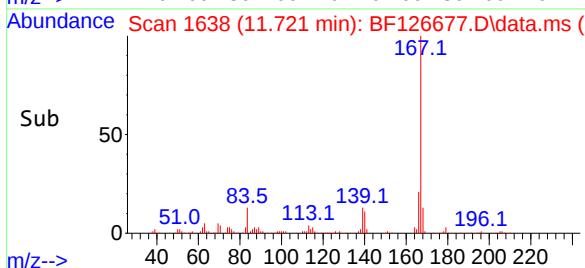
Reviewed By :Christian Giraldo 01/26/2022  
 Supervised By :Jagrut Upadhyay 01/26/2022

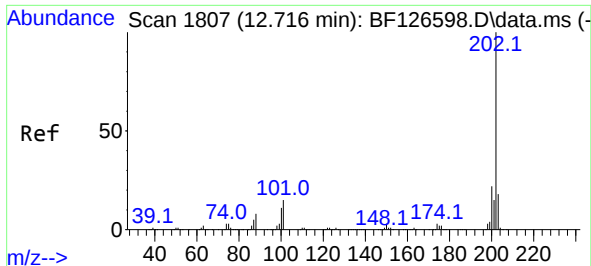


#73  
 Carbazole  
 Concen: 10.806 ng  
 RT: 11.721 min Scan# 1638  
 Delta R.T. -0.012 min  
 Lab File: BF126677.D  
 Acq: 25 Jan 2022 21:23



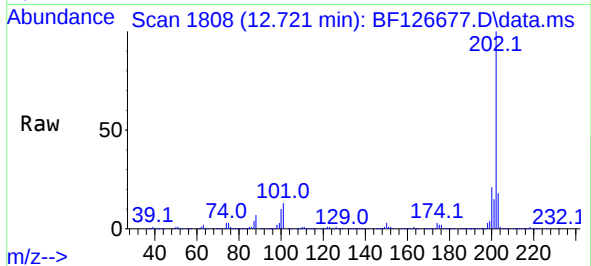
Tgt Ion:167 Resp: 154557  
 Ion Ratio Lower Upper  
 167 100  
 166 20.8 16.9 25.3  
 139 12.7 11.3 16.9





#75  
Fluoranthene  
Concen: 96.061 ng  
RT: 12.721 min Scan# 1807  
Delta R.T. 0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

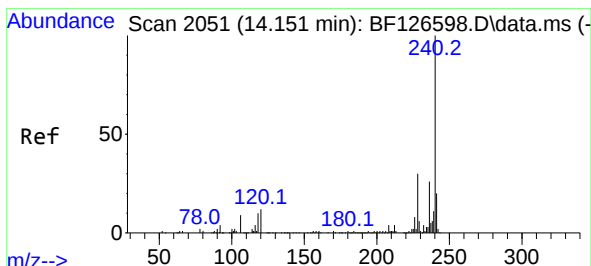
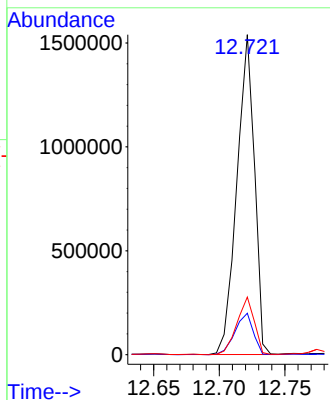
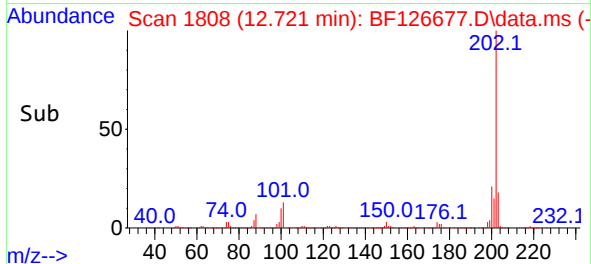
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



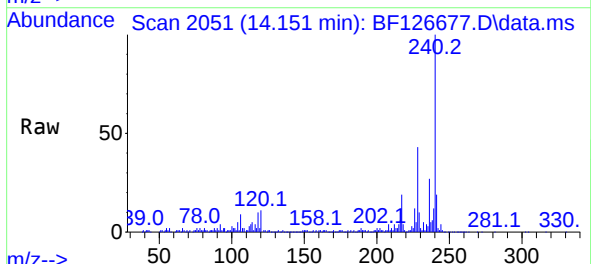
Tgt Ion:202 Resp: 1440620  
Ion Ratio Lower Upper  
202 100  
101 13.0 0.0 35.7  
203 18.0 0.0 37.1

Manual Integrations  
APPROVED

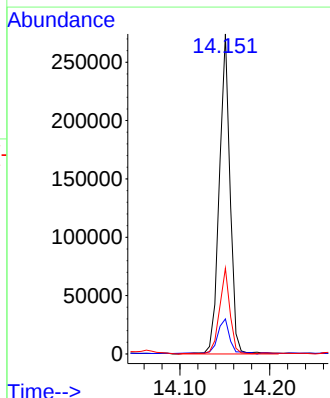
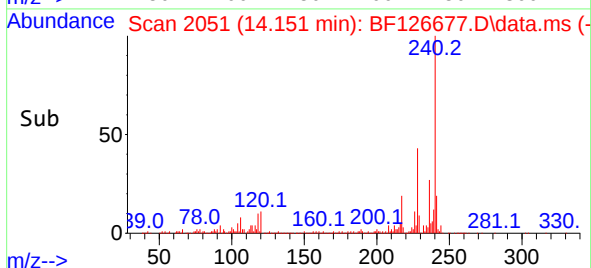
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

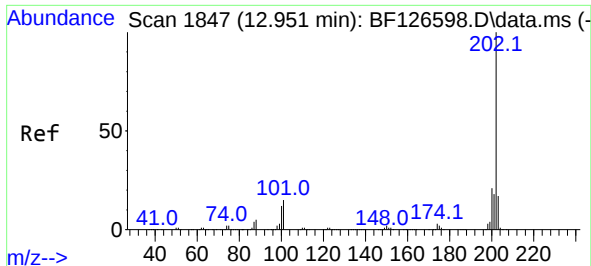


#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.151 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



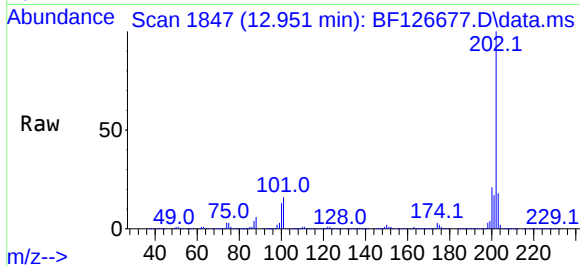
Tgt Ion:240 Resp: 228084  
Ion Ratio Lower Upper  
240 100  
120 10.9 14.4 21.6#  
236 26.8 20.5 30.7





#78  
Pyrene  
Concen: 63.796 ng  
RT: 12.951 min Scan# 1847  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

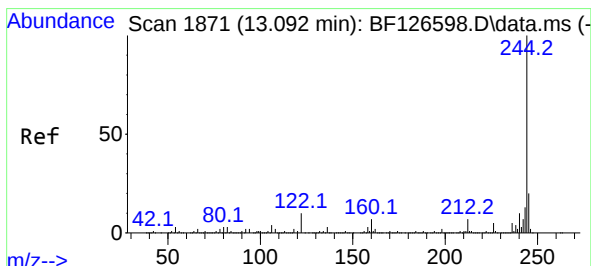
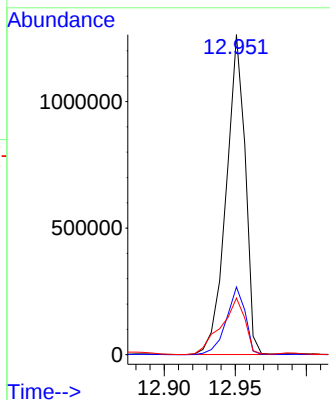
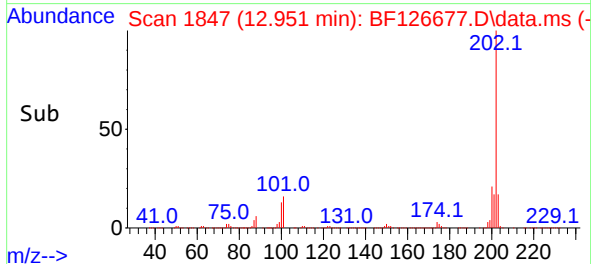
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



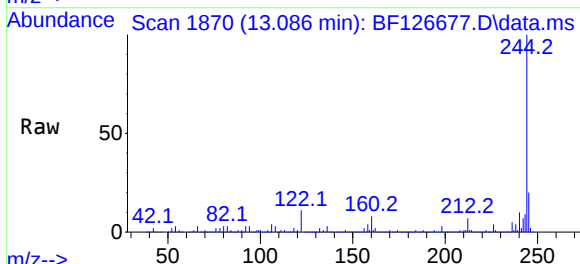
Tgt Ion:202 Resp: 1176692  
Ion Ratio Lower Upper  
202 100  
200 21.1 16.6 24.8  
203 17.7 13.8 20.8

Manual Integrations  
APPROVED

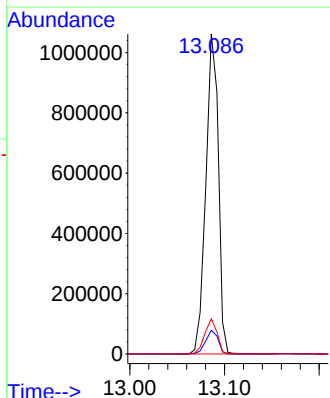
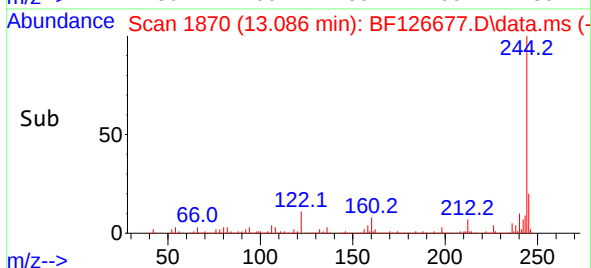
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

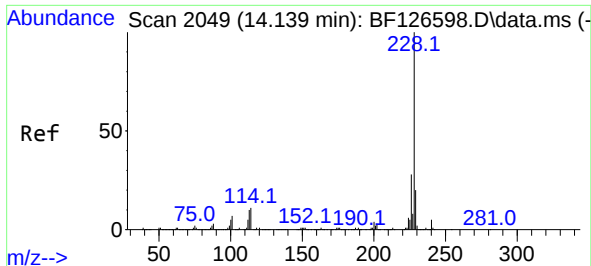


#79  
Terphenyl-d14  
Concen: 71.442 ng  
RT: 13.086 min Scan# 1870  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



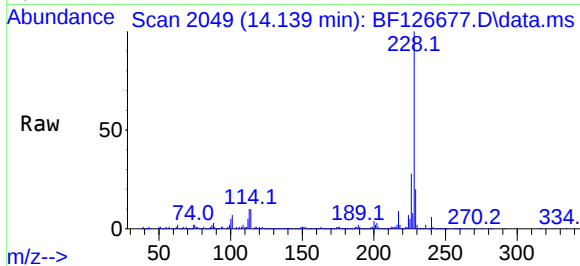
Tgt Ion:244 Resp: 971505  
Ion Ratio Lower Upper  
244 100  
212 7.4 5.0 7.4  
122 11.0 13.3 19.9





#81  
Benzo(a)anthracene  
Concen: 47.957 ng  
RT: 14.139 min Scan# 2049  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

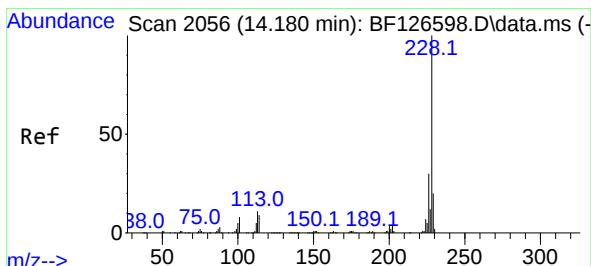
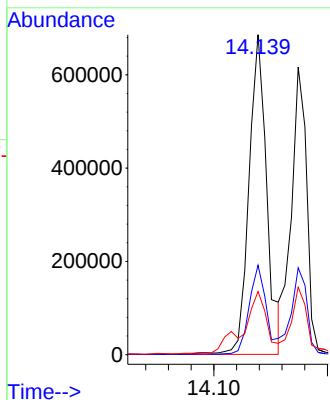
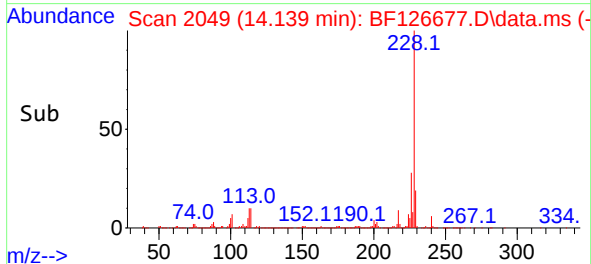
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



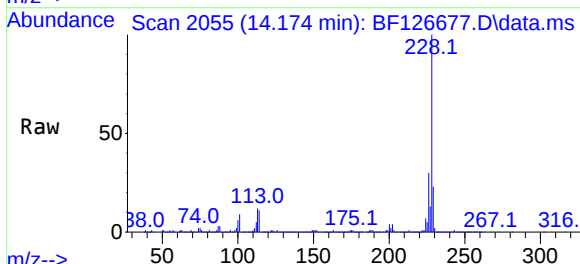
Tgt Ion:228 Resp: 743462  
Ion Ratio Lower Upper  
228 100  
226 28.0 21.4 32.0  
229 19.7 15.4 23.2

Manual Integrations  
APPROVED

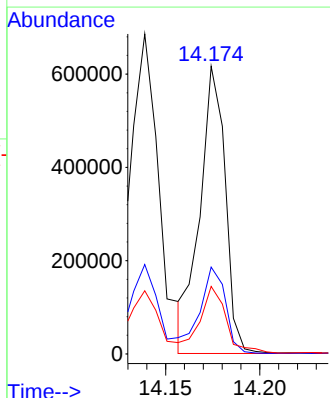
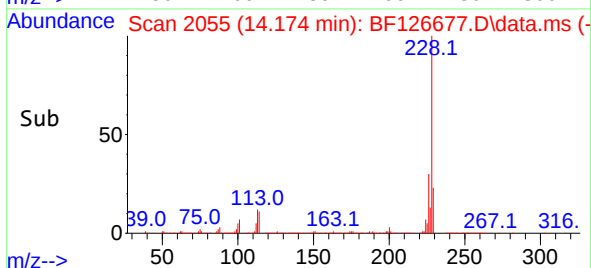
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

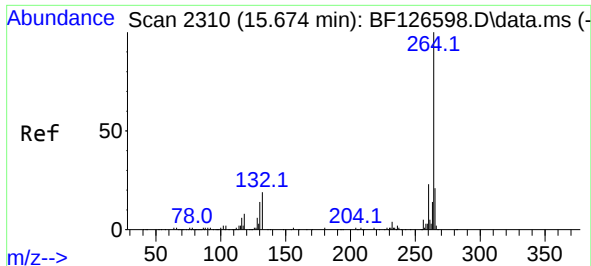


#83  
Chrysene  
Concen: 38.730 ng m  
RT: 14.174 min Scan# 2055  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



Tgt Ion:228 Resp: 577742  
Ion Ratio Lower Upper  
228 100  
226 30.2 23.7 35.5  
229 23.5 15.5 23.3#





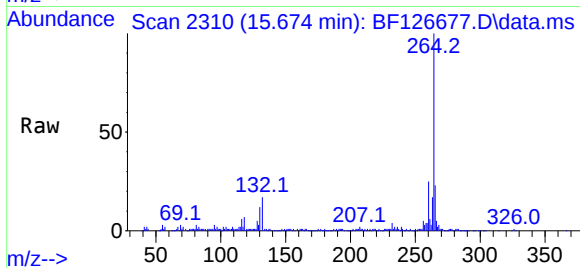
#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.674 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Instrument :

BNA\_F

ClientSampleId :

SB-5(0.5-1)

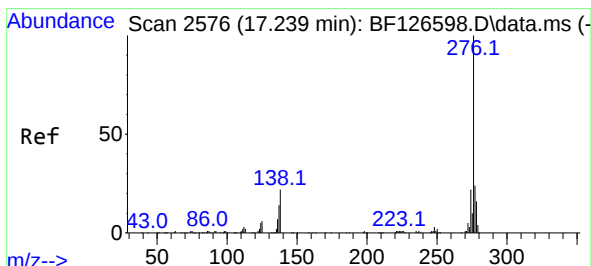
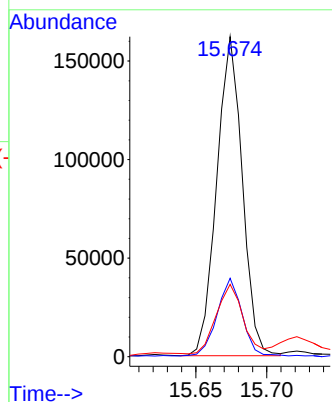
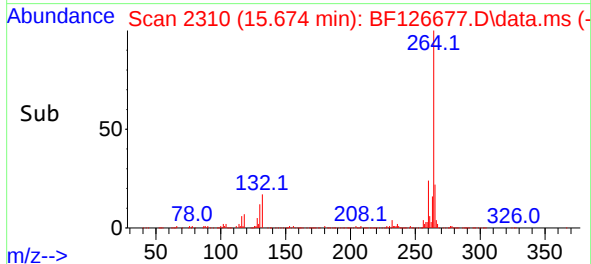


Tgt Ion:264 Resp: 202350  
Ion Ratio Lower Upper  
264 100  
260 24.5 19.2 28.8  
265 22.6 17.4 26.2

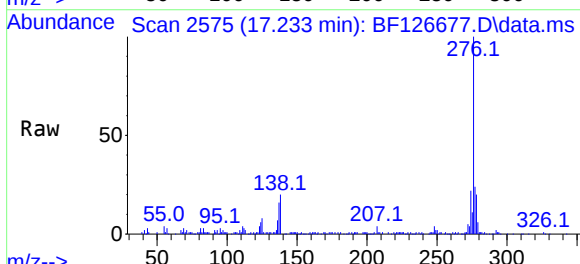
Manual Integrations

APPROVED

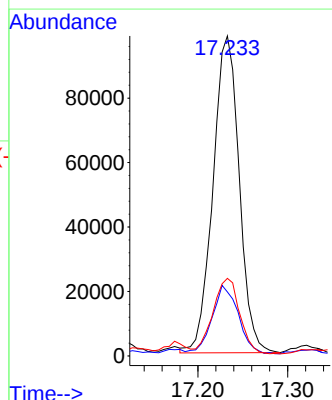
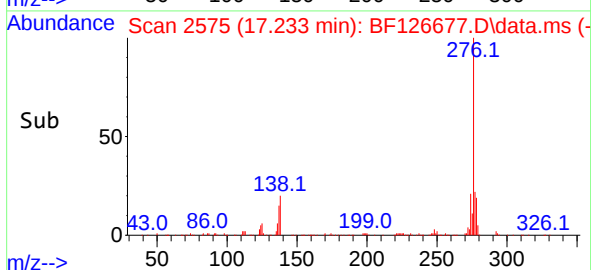
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

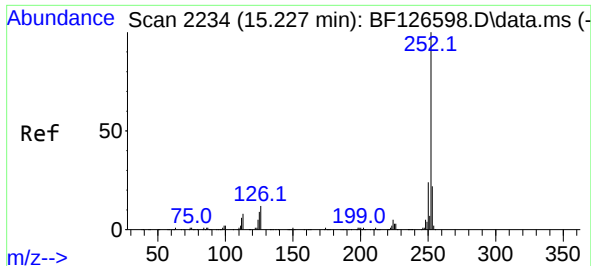


#87  
Indeno(1,2,3-cd)pyrene  
Concen: 15.962 ng  
RT: 17.233 min Scan# 2575  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



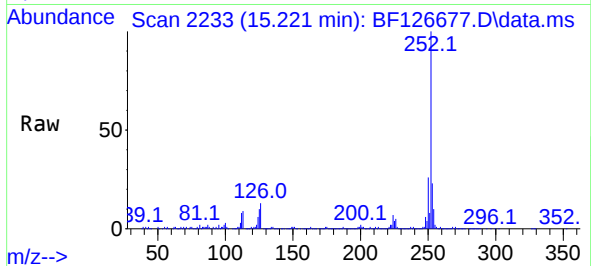
Tgt Ion:276 Resp: 199565  
Ion Ratio Lower Upper  
276 100  
138 21.7 29.2 43.8#  
277 24.5 19.8 29.8





#88  
Benzo(b)fluoranthene  
Concen: 45.276 ng m  
RT: 15.221 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

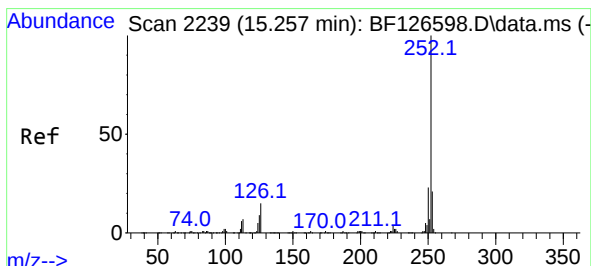
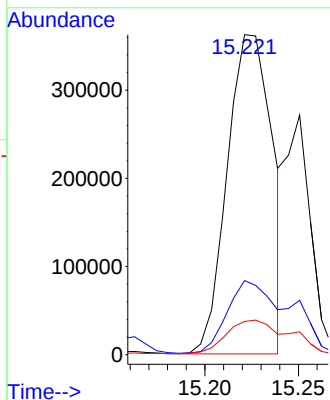
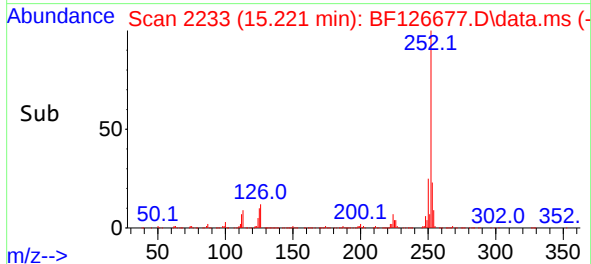
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



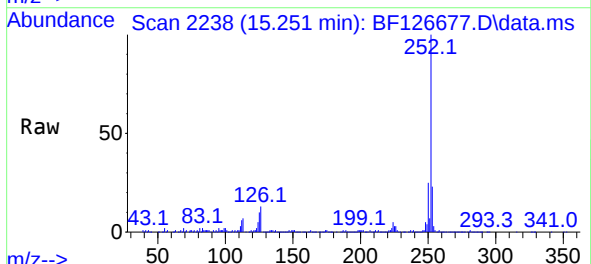
Tgt Ion:252 Resp: 607540  
Ion Ratio Lower Upper  
252 100  
253 23.2 17.8 26.8  
125 10.4 12.4 18.6

Manual Integrations  
APPROVED

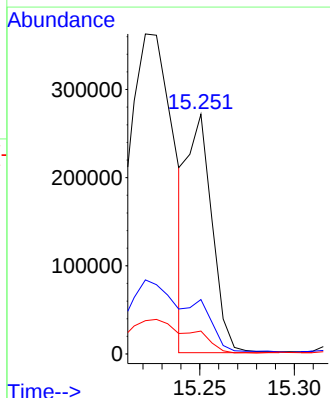
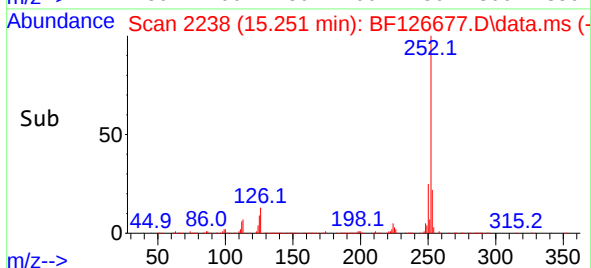
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

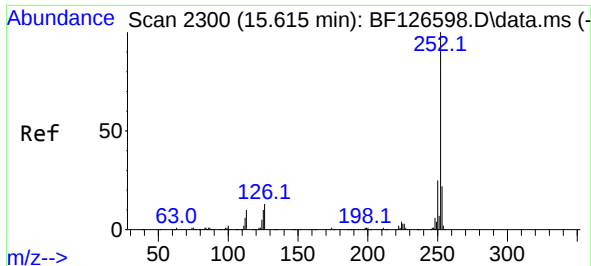


#89  
Benzo(k)fluoranthene  
Concen: 18.597 ng m  
RT: 15.251 min Scan# 2238  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23



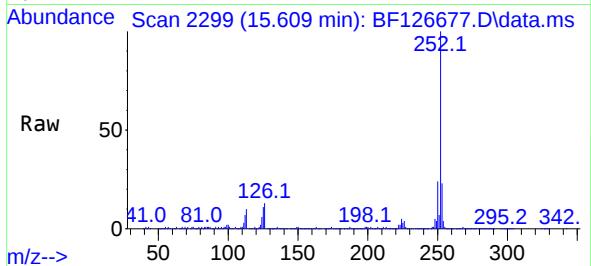
Tgt Ion:252 Resp: 245021  
Ion Ratio Lower Upper  
252 100  
253 22.7 17.5 26.3  
125 9.6 11.8 17.6





#90  
Benzo(a)pyrene  
Concen: 38.219 ng m  
RT: 15.609 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

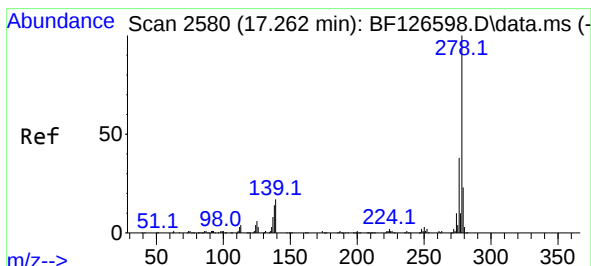
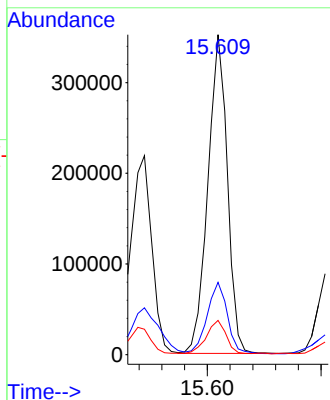
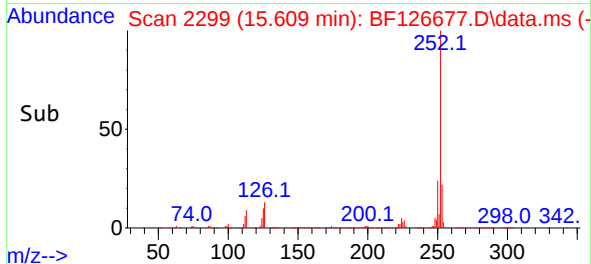
Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)



Tgt Ion:252 Resp: 41727  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.1 25.7  
125 10.7 13.0 19.6

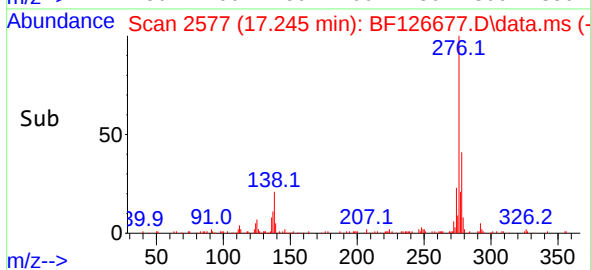
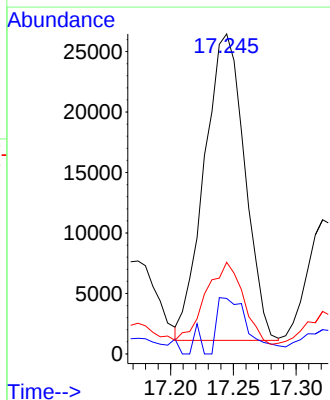
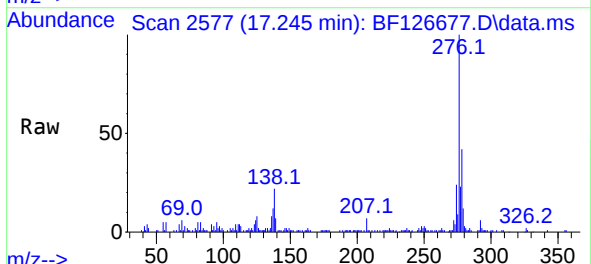
Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

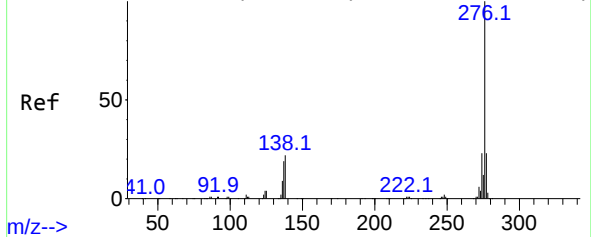


#91  
Dibenzo(a,h)anthracene  
Concen: 5.475 ng m  
RT: 17.245 min Scan# 2577  
Delta R.T. -0.018 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Tgt Ion:278 Resp: 56710  
Ion Ratio Lower Upper  
278 100  
139 17.3 18.0 27.0#  
279 28.7 18.6 27.8#



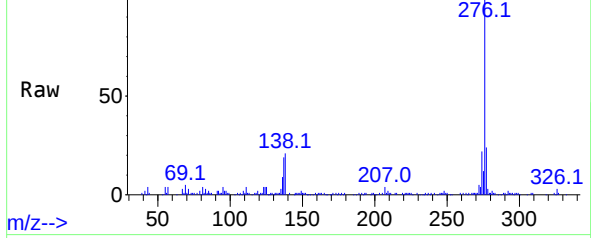
Abundance Scan 2658 (17.721 min): BF126598.D\data.ms (-



#92  
Benzo(g,h,i)perylene  
Concen: 16.267 ng  
RT: 17.709 min Scan# 20  
Delta R.T. -0.012 min  
Lab File: BF126677.D  
Acq: 25 Jan 2022 21:23

Instrument :  
BNA\_F  
ClientSampleId :  
SB-5(0.5-1)

Abundance Scan 2656 (17.709 min): BF126677.D\data.ms



Tgt Ion:276 Resp: 165209  
Ion Ratio Lower Upper  
276 100  
277 23.5 18.5 27.7  
138 21.1 25.9 38.9

Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

Abundance Scan 2656 (17.709 min): BF126677.D\data.ms (-

