

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082224\  
 Data File : BP021612.D  
 Acq On : 22 Aug 2024 13:39  
 Operator : RC/JU  
 Sample : P3671-07  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 S-905-KJ-SO-0-0.5-081924-FD

Quant Time: Aug 22 14:17:24 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP081324.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 22 11:12:31 2024  
 Response via : Initial Calibration

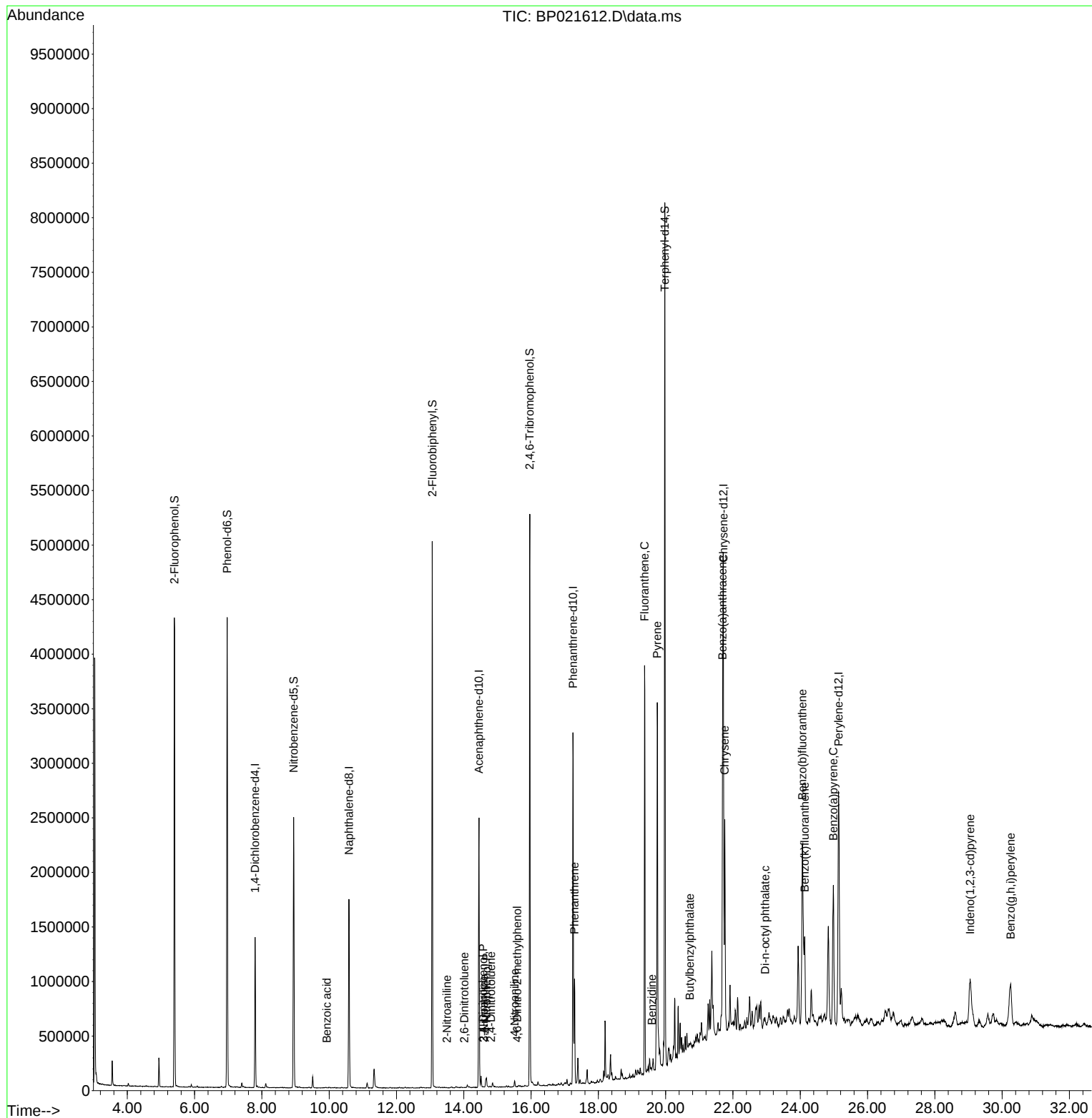
| Compound                      | R.T.   | QIon | Response | Conc      | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-----------|-------|----------|
| -----                         |        |      |          |           |       |          |
| Internal Standards            |        |      |          |           |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.799  | 152  | 345383   | 20.000    | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.587 | 136  | 1403128  | 20.000    | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.451 | 164  | 909066   | 20.000    | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.245 | 188  | 1936346  | 20.000    | ng    | 0.00     |
| 76) Chrysene-d12              | 21.716 | 240  | 1922277  | 20.000    | ng    | 0.00     |
| 86) Perylene-d12              | 25.139 | 264  | 2252156  | 20.000    | ng    | -0.01    |
|                               |        |      |          |           |       |          |
| System Monitoring Compounds   |        |      |          |           |       |          |
| 5) 2-Fluorophenol             | 5.405  | 112  | 1976221  | 84.961    | ng    | 0.00     |
| 7) Phenol-d6                  | 6.969  | 99   | 2850393  | 84.005    | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.946  | 82   | 1624670  | 59.765    | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.963 | 330  | 938905   | 92.800    | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.063 | 172  | 2269948  | 38.108    | ng    | 0.01     |
| 79) Terphenyl-d14             | 19.975 | 244  | 3959259  | 40.014    | ng    | 0.00     |
|                               |        |      |          |           |       |          |
| Target Compounds              |        |      |          |           |       | Qvalue   |
| 26) 2-Nitrophenol             | 9.669  | 139  | 168      | Below Cal | #     | 23       |
| 32) Benzoic acid              | 9.928  | 122  | 62       | 3.327     | ng    | # 1      |
| 48) 2-Nitroaniline            | 13.504 | 65   | 230      | 5.162     | ng    | # 39     |
| 51) 2,6-Dinitrotoluene        | 14.016 | 165  | 149      | 3.997     | ng    | # 65     |
| 53) 3-Nitroaniline            | 14.598 | 138  | 62       | 3.974     | ng    | # 88     |
| 54) 2,4-Dinitrophenol         | 14.575 | 184  | 101      | 2.475     | ng    | # 1      |
| 56) 4-Nitrophenol             | 14.675 | 139  | 667      | 5.140     | ng    | # 14     |
| 57) 2,4-Dinitrotoluene        | 14.810 | 165  | 314      | 5.040     | ng    | # 38     |
| 62) 4-Nitroaniline            | 15.510 | 138  | 423      | 2.967     | ng    | # 62     |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 36       | 4.614     | ng    | # 1      |
| 71) Phenanthrene              | 17.292 | 178  | 627601   | 6.739     | ng    | 99       |
| 75) Fluoranthene              | 19.375 | 202  | 2164528  | 18.944    | ng    | 99       |
| 77) Benzidine                 | 19.592 | 184  | 498      | 4.581     | ng    | # 68     |
| 78) Pyrene                    | 19.751 | 202  | 2045955  | 16.284    | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.716 | 149  | 1396     | 3.630     | ng    | # 81     |
| 81) Benzo(a)anthracene        | 21.692 | 228  | 1505303  | 12.474    | ng    | 99       |
| 83) Chrysene                  | 21.757 | 228  | 1309639  | 11.495    | ng    | 98       |
| 85) Di-n-octyl phthalate      | 22.957 | 149  | 1652     | 4.848     | ng    | # 1      |
| 87) Indeno(1,2,3-cd)pyrene    | 29.051 | 276  | 817065   | 5.597     | ng    | # 91     |
| 88) Benzo(b)fluoranthene      | 24.063 | 252  | 2074438  | 16.038    | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 24.133 | 252  | 598227   | 4.741     | ng    | 97       |
| 90) Benzo(a)pyrene            | 24.986 | 252  | 1364556  | 12.157    | ng    | 97       |
| 92) Benzo(g,h,i)perylene      | 30.256 | 276  | 709065   | 5.832     | ng    | 97       |
| -----                         |        |      |          |           |       |          |

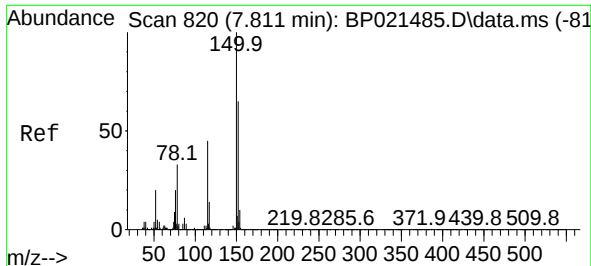
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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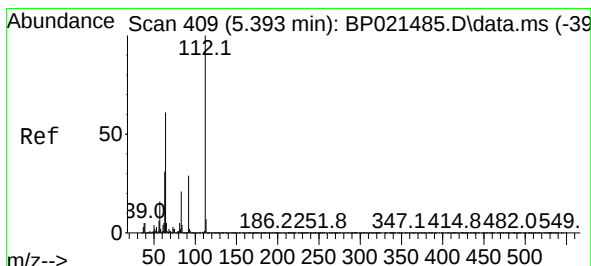
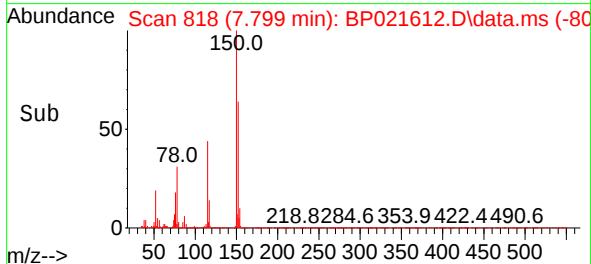
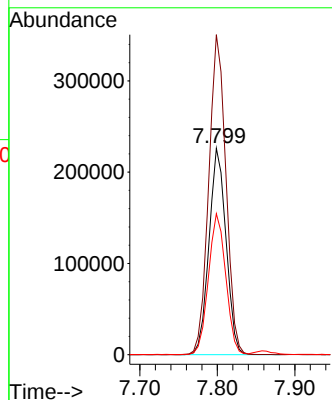
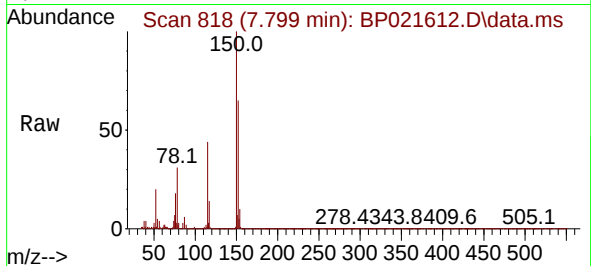




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.799 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

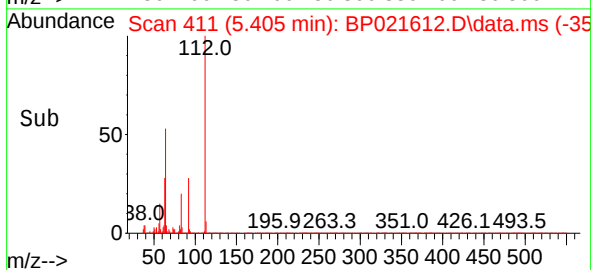
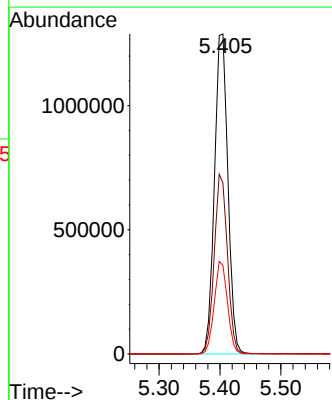
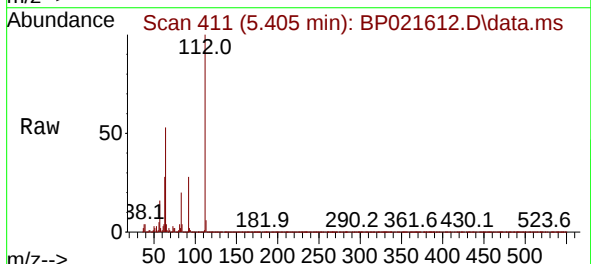
Instrument :  
BNA\_P  
ClientSampleId :  
S-905-KJ-SO-0-0.5-081924-FD

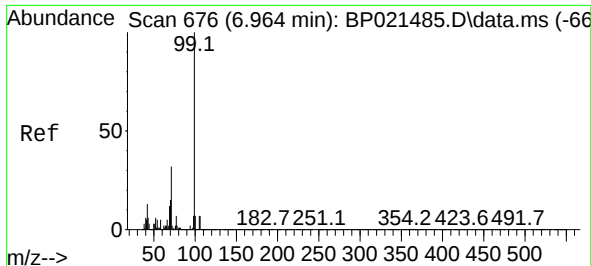
Tgt Ion:152 Resp: 345383  
Ion Ratio Lower Upper  
152 100  
150 155.0 122.4 183.6  
115 68.3 54.7 82.1



#5  
2-Fluorophenol  
Concen: 84.961 ng  
RT: 5.405 min Scan# 411  
Delta R.T. 0.006 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

Tgt Ion:112 Resp: 1976221  
Ion Ratio Lower Upper  
112 100  
64 53.4 49.0 73.6  
63 27.7 24.6 36.8





#7

Phenol-d6

Concen: 84.005 ng

RT: 6.969 min Scan# 61

Delta R.T. -0.000 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

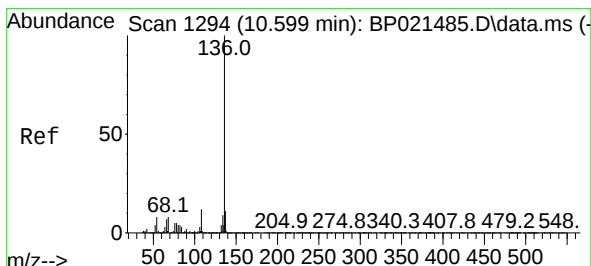
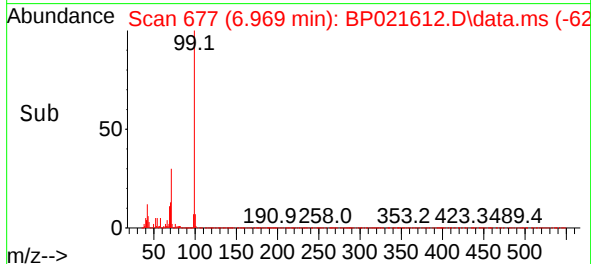
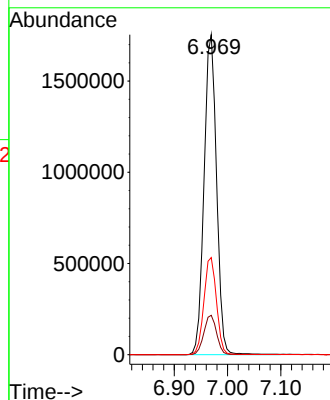
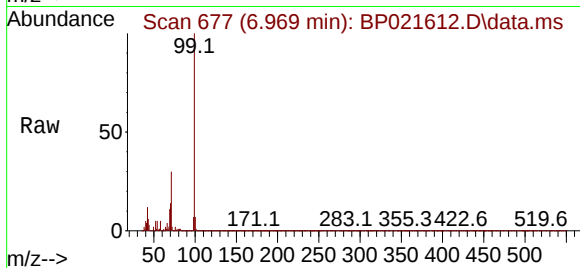
Tgt Ion: 99 Resp: 2850393

Ion Ratio Lower Upper

99 100

42 12.3 10.2 15.4

71 30.4 25.8 38.8



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.587 min Scan# 1292

Delta R.T. -0.000 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Tgt Ion:136 Resp: 1403128

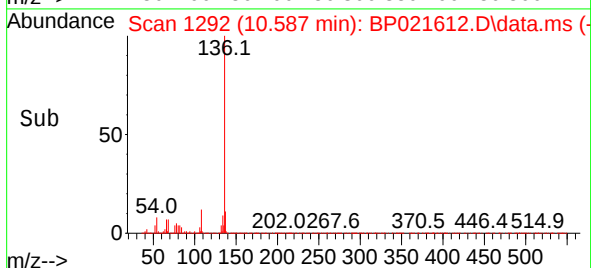
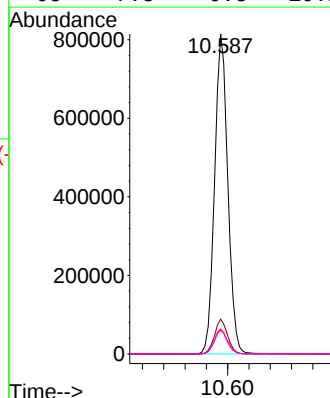
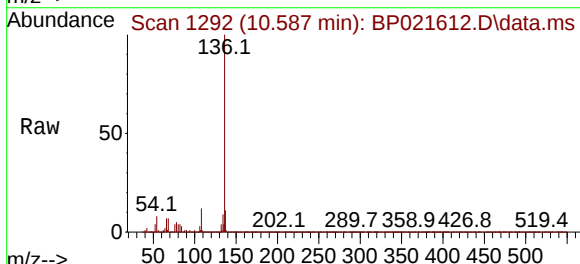
Ion Ratio Lower Upper

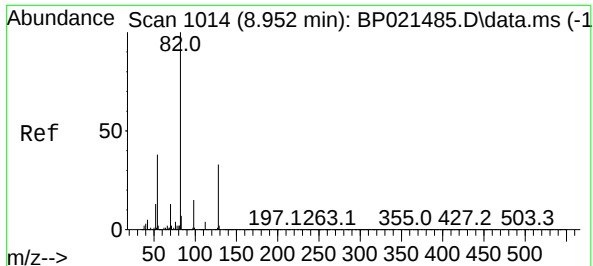
136 100

137 10.9 8.8 13.2

54 7.8 6.3 9.5

68 7.3 6.8 10.2





#23

Nitrobenzene-d5

Concen: 59.765 ng

RT: 8.946 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP021612.D

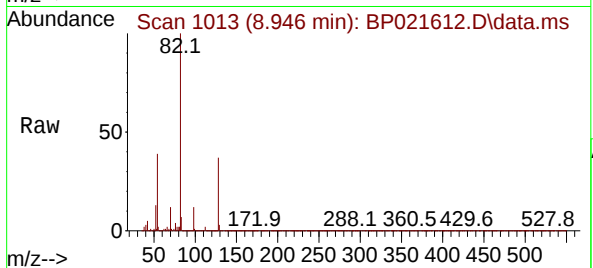
Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD



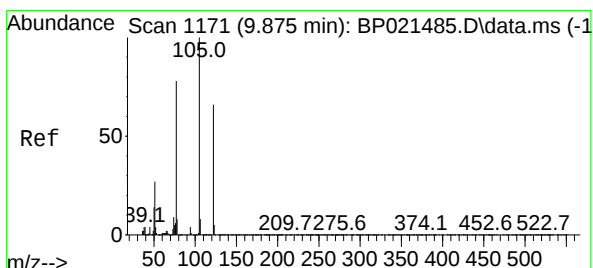
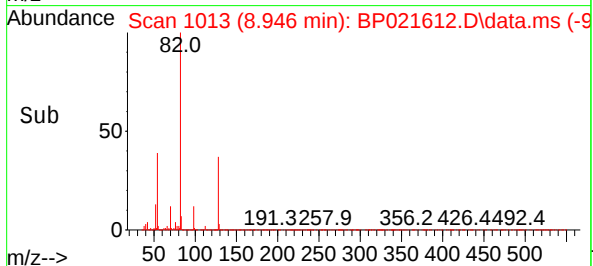
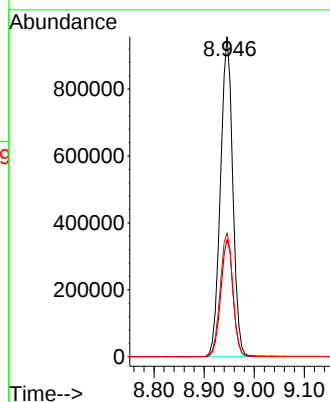
Tgt Ion: 82 Resp: 1624670

Ion Ratio Lower Upper

82 100

128 36.5 26.5 39.7

54 38.6 30.3 45.5



#32

Benzoic acid

Concen: 3.327 ng

RT: 9.928 min Scan# 1180

Delta R.T. 0.035 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

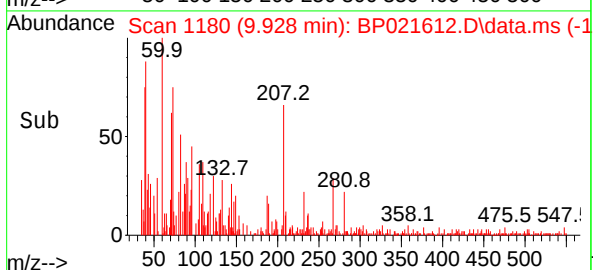
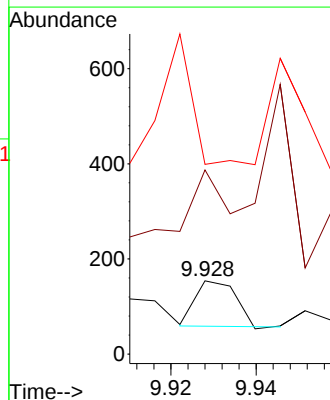
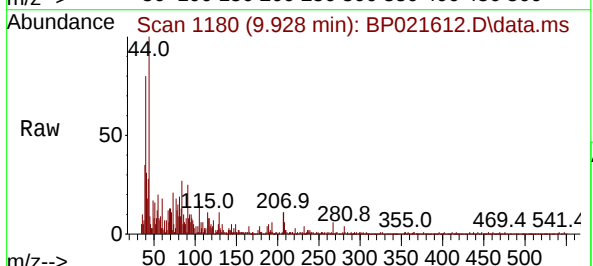
Tgt Ion:122 Resp: 62

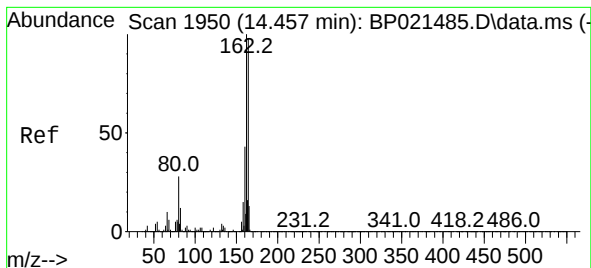
Ion Ratio Lower Upper

122 100

105 251.3 124.6 164.6#

77 259.1 96.2 136.2#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.451 min Scan# 1949

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

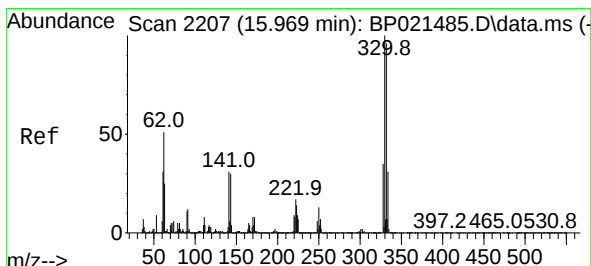
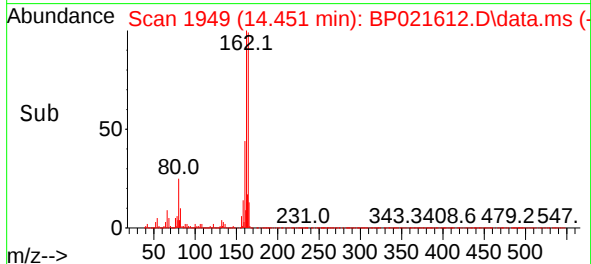
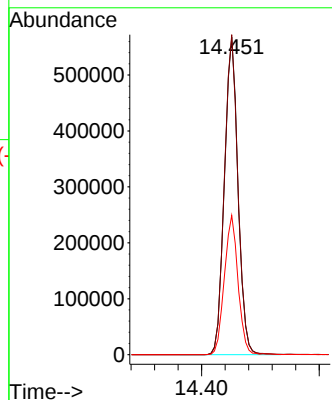
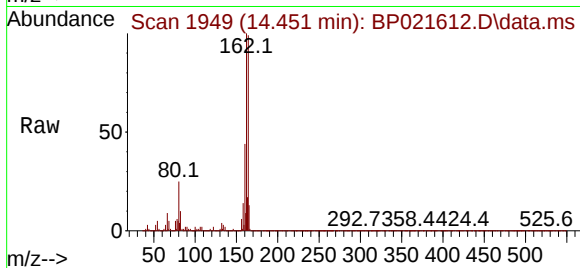
Tgt Ion:164 Resp: 909066

Ion Ratio Lower Upper

164 100

162 100.7 81.5 122.3

160 43.8 35.2 52.8



#42

2,4,6-Tribromophenol

Concen: 92.800 ng

RT: 15.963 min Scan# 2206

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

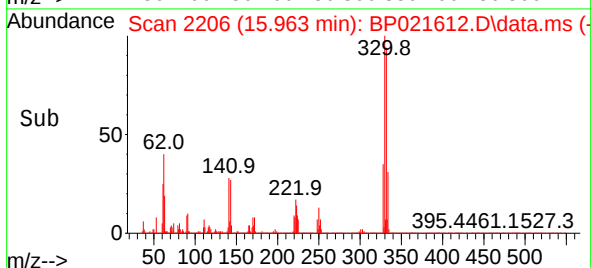
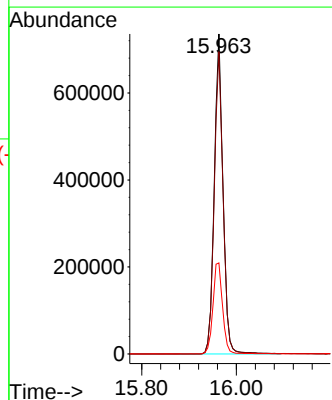
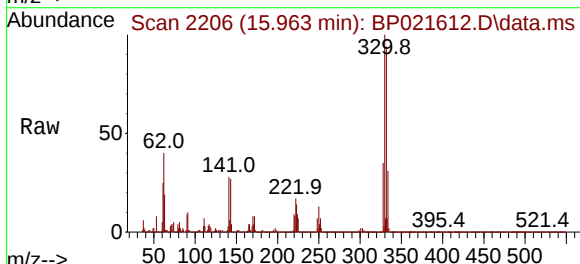
Tgt Ion:330 Resp: 938905

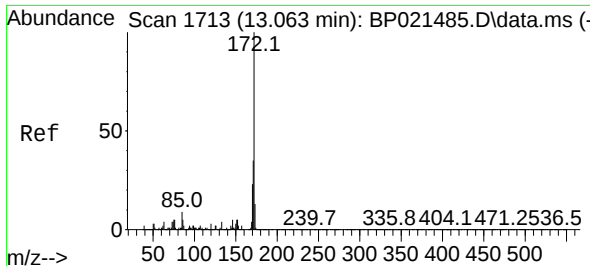
Ion Ratio Lower Upper

330 100

332 95.9 77.4 116.0

141 31.6 24.5 36.7

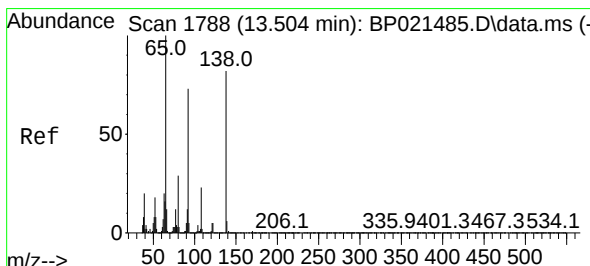
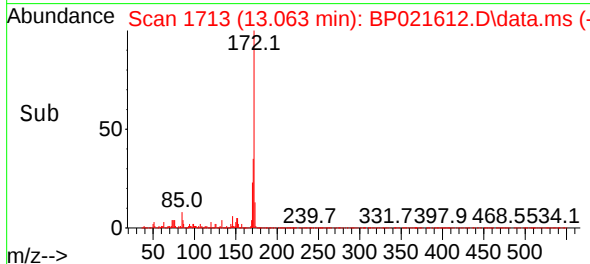
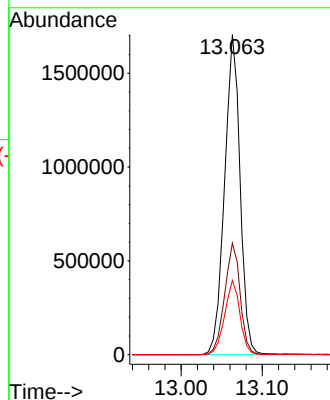
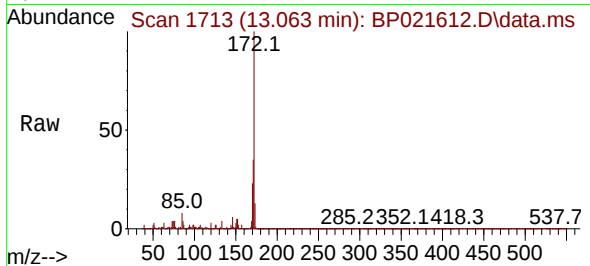




#45  
2-Fluorobiphenyl  
Concen: 38.108 ng  
RT: 13.063 min Scan# 1713  
Delta R.T. 0.012 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

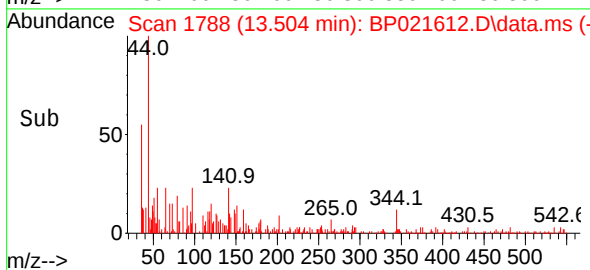
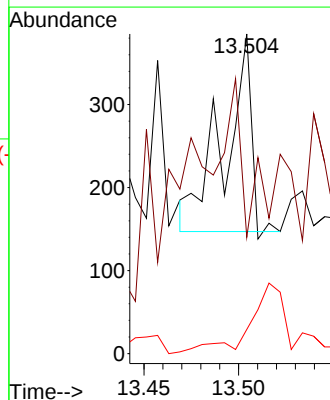
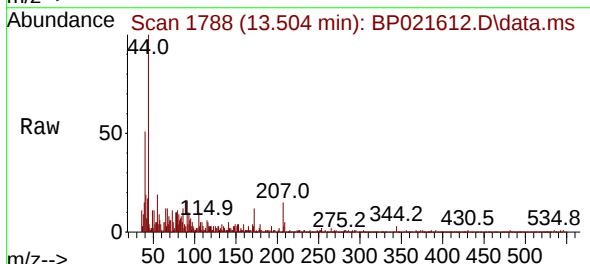
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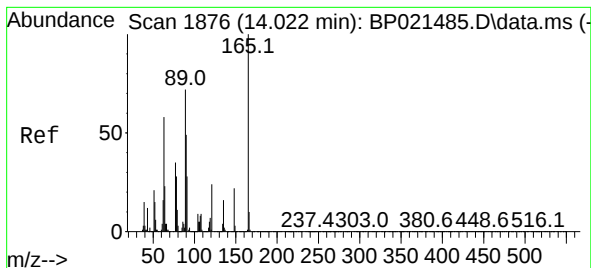
Tgt Ion:172 Resp: 2269948  
Ion Ratio Lower Upper  
172 100  
171 34.9 28.2 42.4  
170 23.2 18.4 27.6



#48  
2-Nitroaniline  
Concen: 5.162 ng  
RT: 13.504 min Scan# 1788  
Delta R.T. -0.000 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

Tgt Ion: 65 Resp: 230  
Ion Ratio Lower Upper  
65 100  
92 36.4 58.1 87.1#  
138 13.0 65.5 98.3#





#51

2,6-Dinitrotoluene

Concen: 3.997 ng

RT: 14.016 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

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BNA\_P

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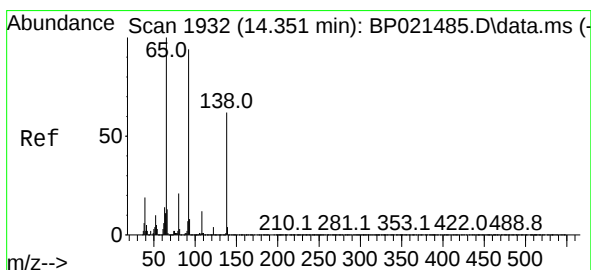
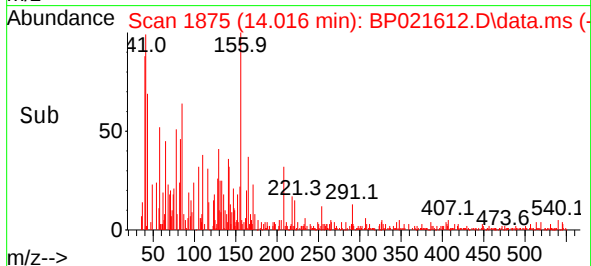
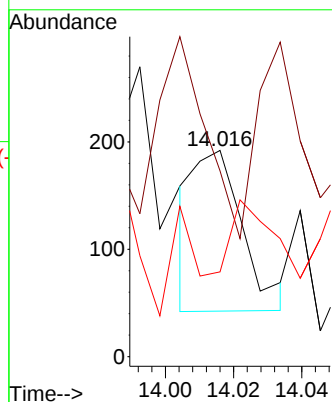
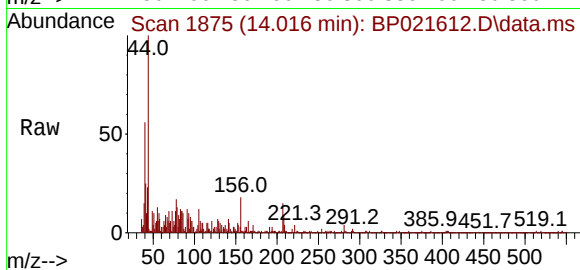
Tgt Ion:165 Resp: 149

Ion Ratio Lower Upper

165 100

63 90.1 51.5 77.3#

89 41.1 57.8 86.8#



#53

3-Nitroaniline

Concen: 3.974 ng

RT: 14.598 min Scan# 1974

Delta R.T. 0.259 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

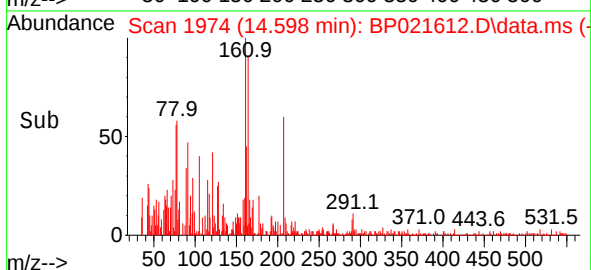
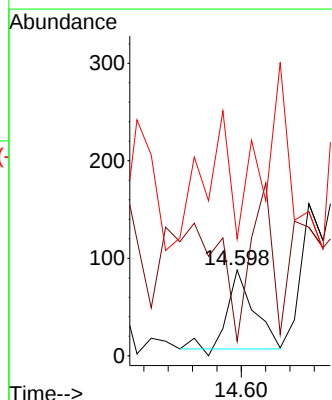
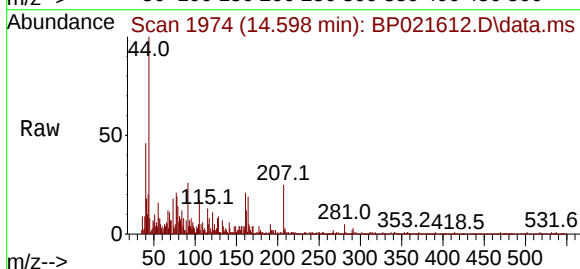
Tgt Ion:138 Resp: 62

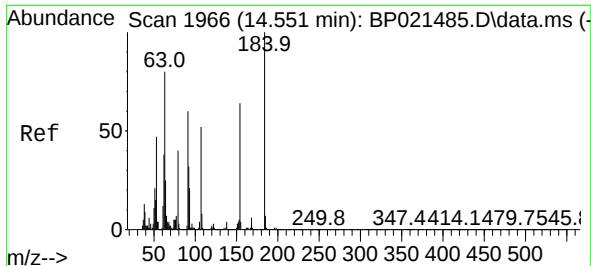
Ion Ratio Lower Upper

138 100

108 17.0 16.2 24.4

92 136.4 122.2 183.4





#54

2,4-Dinitrophenol

Concen: 2.475 ng

RT: 14.575 min Scan# 1970

Delta R.T. 0.029 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

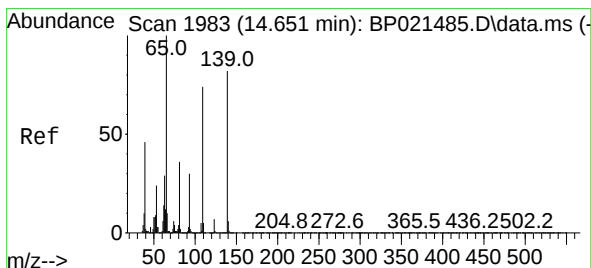
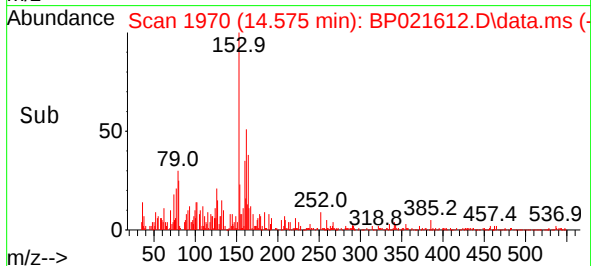
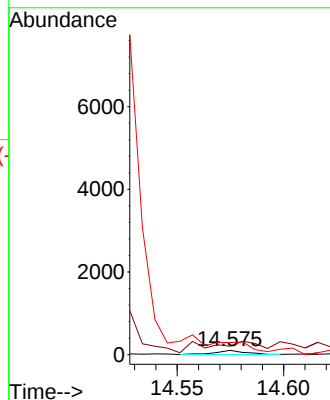
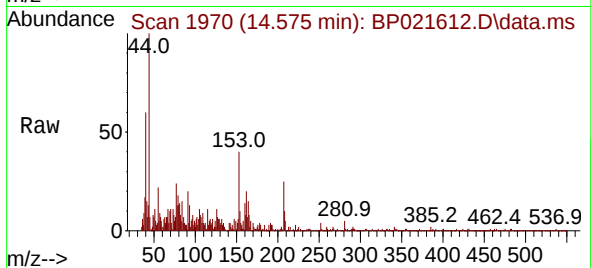
Tgt Ion:184 Resp: 101

Ion Ratio Lower Upper

184 100

63 200.0 64.9 97.3#

154 285.4 52.1 78.1#



#56

4-Nitrophenol

Concen: 5.140 ng

RT: 14.675 min Scan# 1987

Delta R.T. 0.023 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

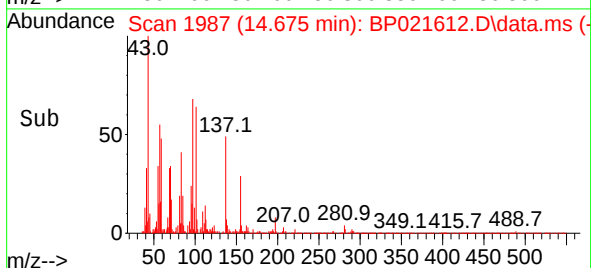
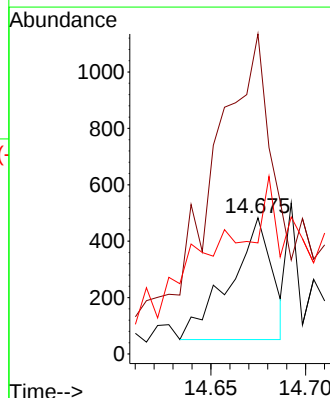
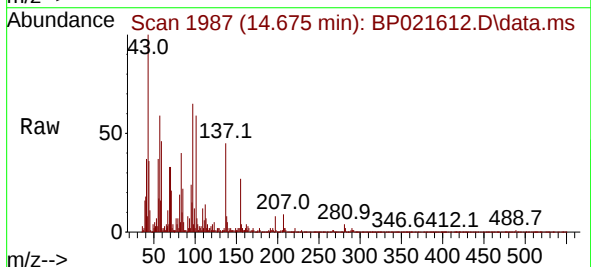
Tgt Ion:139 Resp: 667

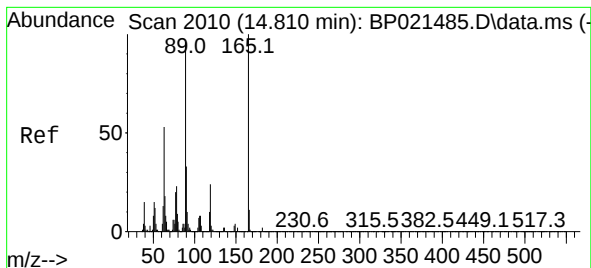
Ion Ratio Lower Upper

139 100

109 235.0 70.2 110.2#

65 81.6 101.8 141.8#





#57

2,4-Dinitrotoluene

Concen: 5.040 ng

RT: 14.810 min Scan# 2010

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

Tgt Ion:165 Resp: 314

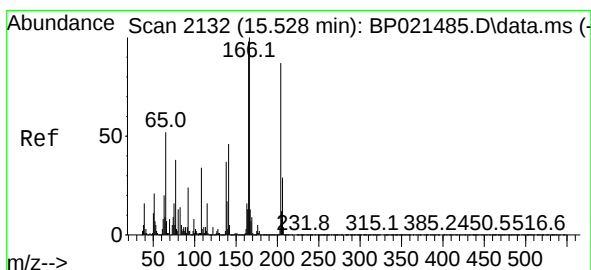
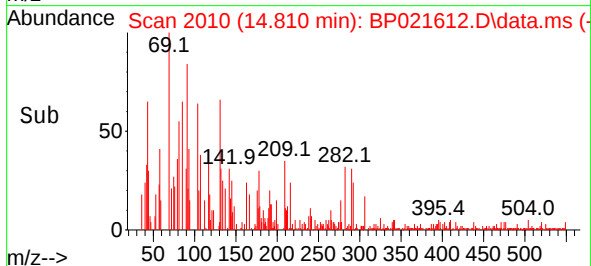
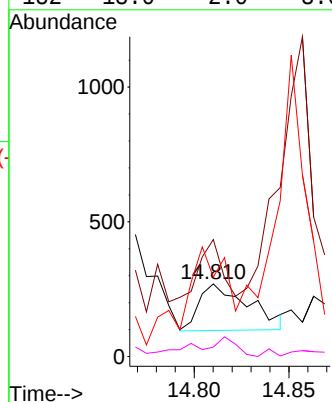
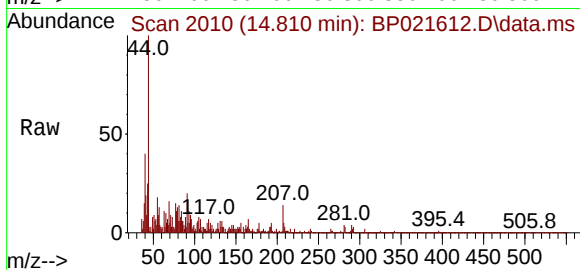
Ion Ratio Lower Upper

165 100

63 160.7 42.5 63.7#

89 109.3 77.1 115.7

182 13.0 2.0 3.0#



#62

4-Nitroaniline

Concen: 2.967 ng

RT: 15.510 min Scan# 2129

Delta R.T. -0.000 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

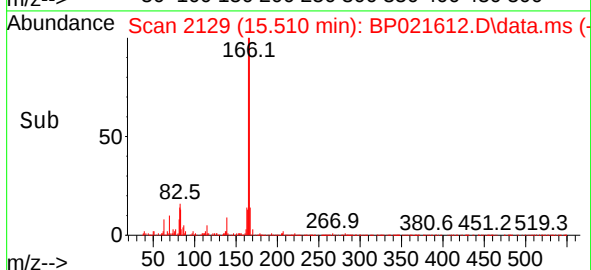
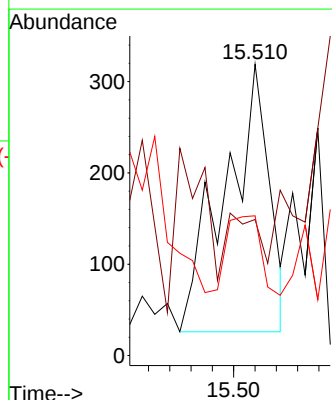
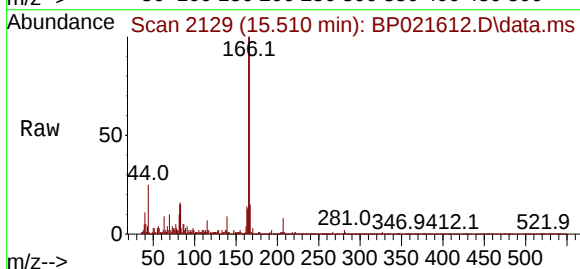
Tgt Ion:138 Resp: 423

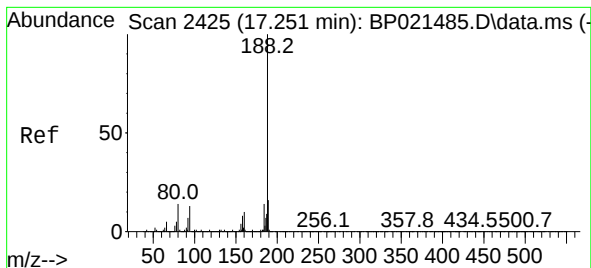
Ion Ratio Lower Upper

138 100

92 46.7 46.4 86.4

108 48.0 73.2 113.2#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.245 min Scan# 2425

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

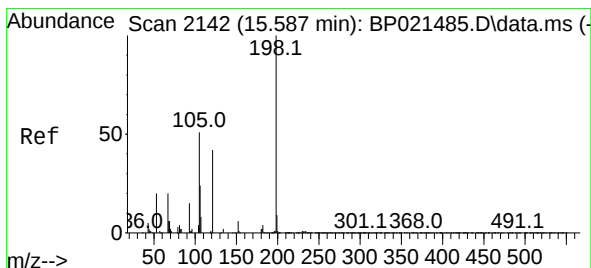
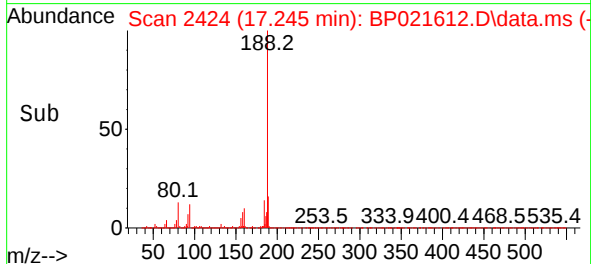
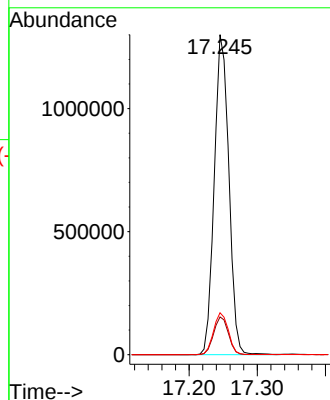
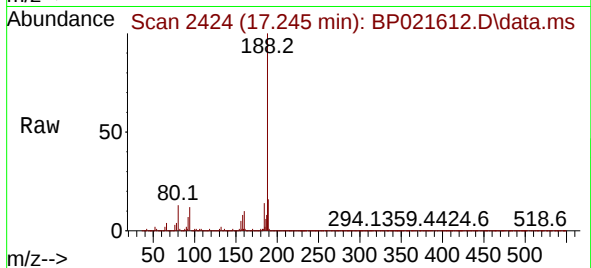
Tgt Ion:188 Resp: 1936346

Ion Ratio Lower Upper

188 100

94 11.8 10.2 15.4

80 13.1 11.6 17.4



#65

4,6-Dinitro-2-methylphenol

Concen: 4.614 ng

RT: 15.592 min Scan# 2143

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

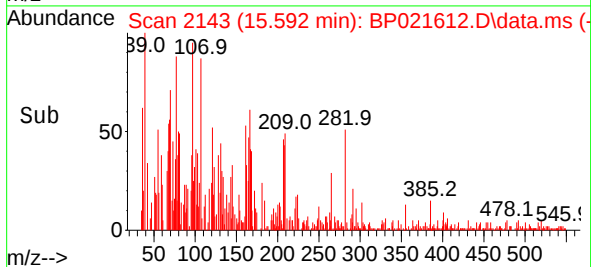
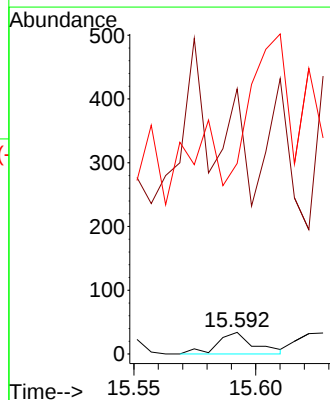
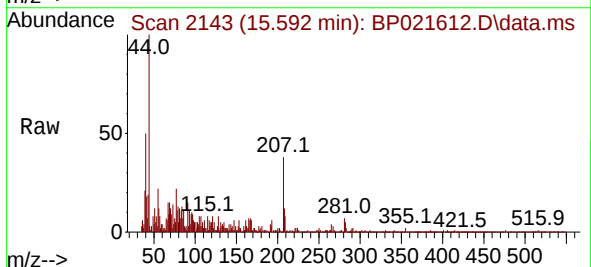
Tgt Ion:198 Resp: 36

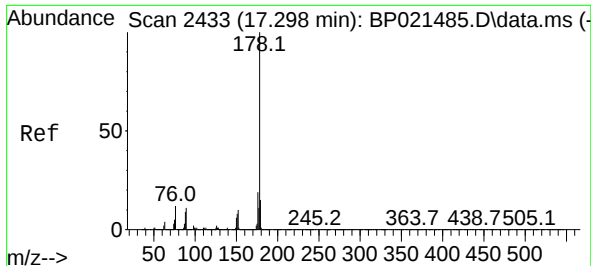
Ion Ratio Lower Upper

198 100

51 1066.7 21.5 61.5#

105 766.7 32.9 72.9#

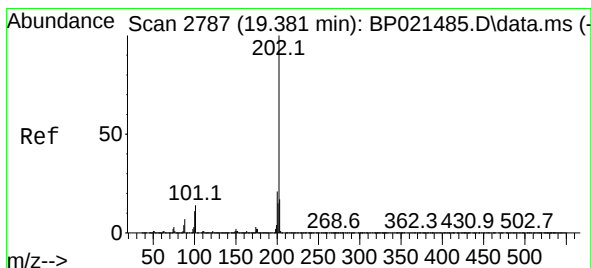
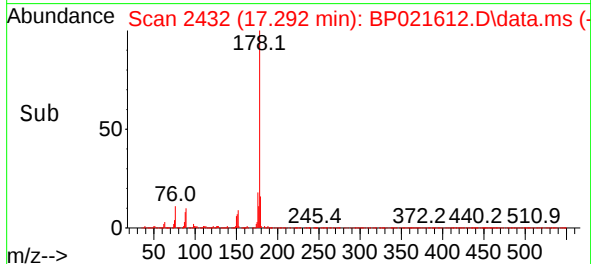
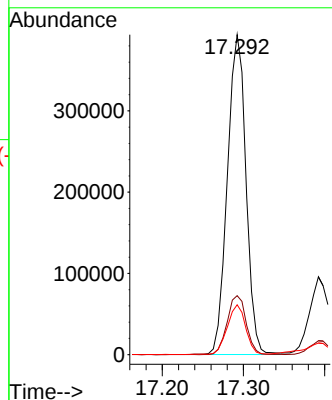
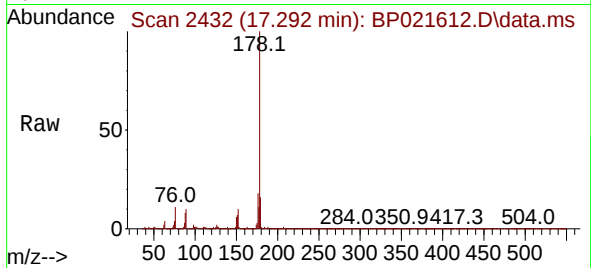




#71  
Phenanthrene  
Concen: 6.739 ng  
RT: 17.292 min Scan# 2432  
Delta R.T. -0.006 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

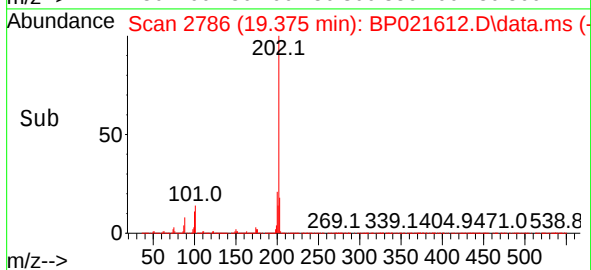
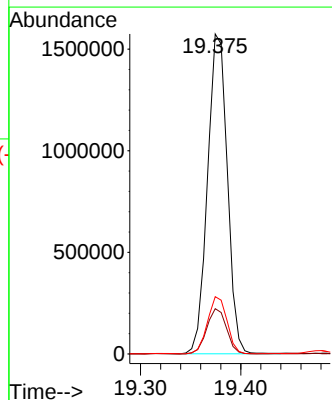
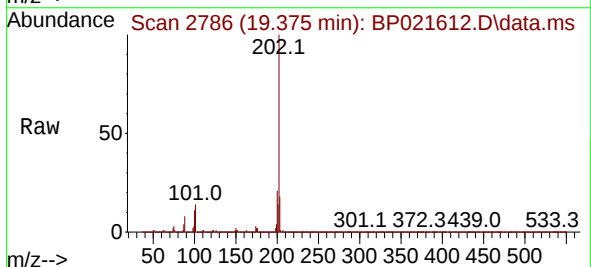
Instrument : BNA\_P  
ClientSampleId : S-905-KJ-SO-0-0.5-081924-FD

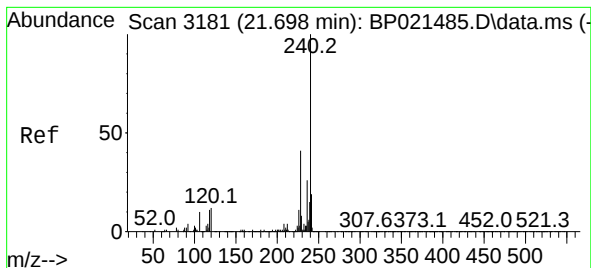
Tgt Ion:178 Resp: 627601  
Ion Ratio Lower Upper  
178 100  
176 18.5 15.4 23.2  
179 15.6 12.4 18.6



#75  
Fluoranthene  
Concen: 18.944 ng  
RT: 19.375 min Scan# 2786  
Delta R.T. -0.006 min  
Lab File: BP021612.D  
Acq: 22 Aug 2024 13:39

Tgt Ion:202 Resp: 2164528  
Ion Ratio Lower Upper  
202 100  
101 14.2 0.0 34.0  
203 17.9 0.0 37.5





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.716 min Scan# 3184

Delta R.T. -0.000 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

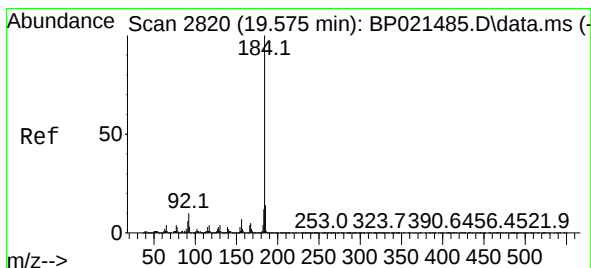
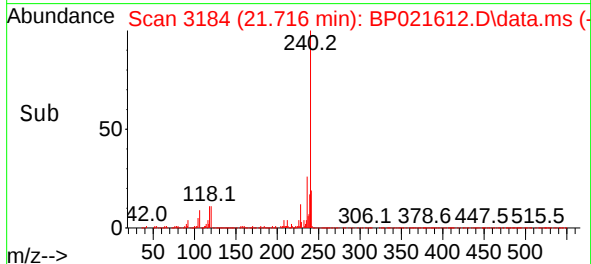
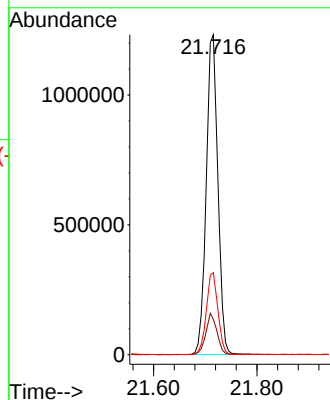
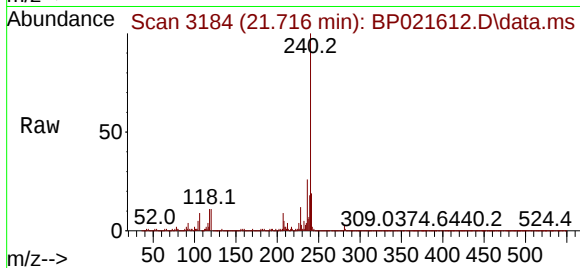
Tgt Ion:240 Resp: 1922277

Ion Ratio Lower Upper

240 100

120 11.1 9.9 14.9

236 25.7 20.6 30.8



#77

Benzidine

Concen: 4.581 ng

RT: 19.592 min Scan# 2823

Delta R.T. 0.018 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

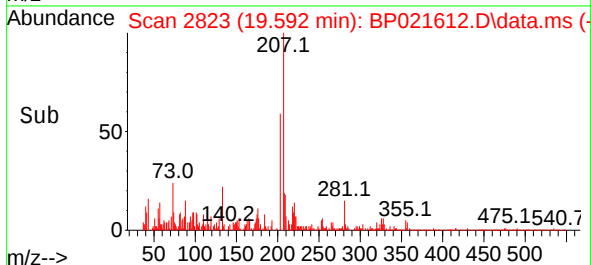
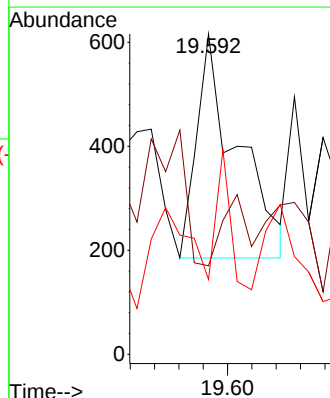
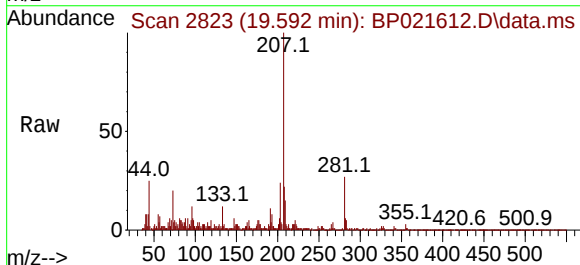
Tgt Ion:184 Resp: 498

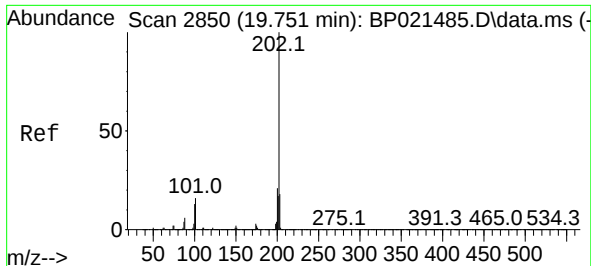
Ion Ratio Lower Upper

184 100

185 27.6 11.4 17.0#

183 23.4 9.3 13.9#





#78

Pyrene

Concen: 16.284 ng

RT: 19.751 min Scan# 2850

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

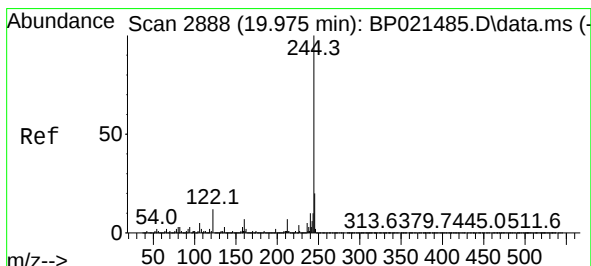
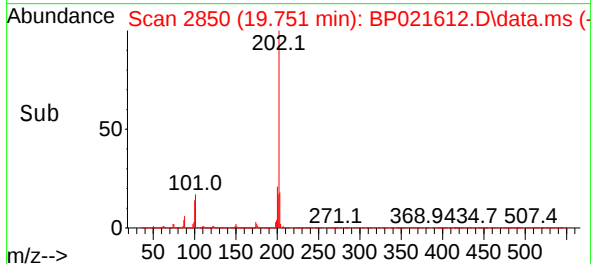
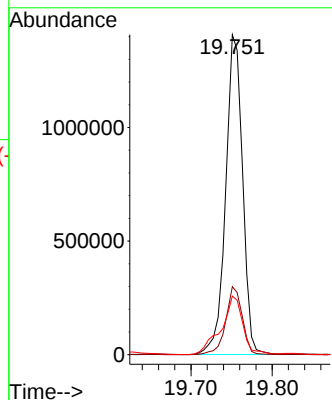
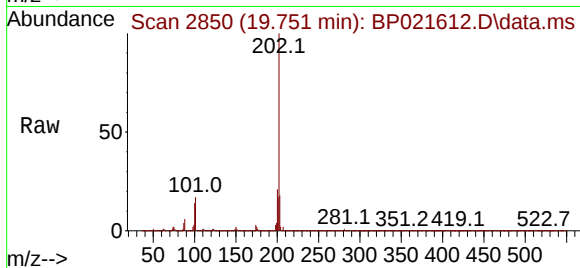
BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

Tgt Ion:202 Resp: 2045955

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 200 | 21.2  | 16.7  | 25.1  |
| 203 | 18.3  | 14.1  | 21.1  |



#79

Terphenyl-d14

Concen: 40.014 ng

RT: 19.975 min Scan# 2888

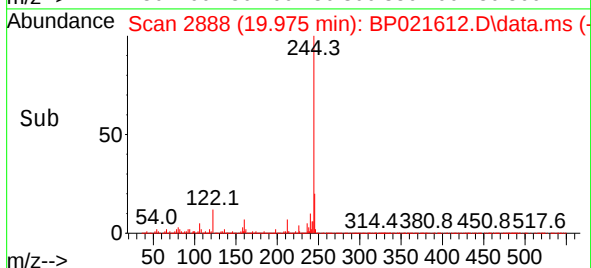
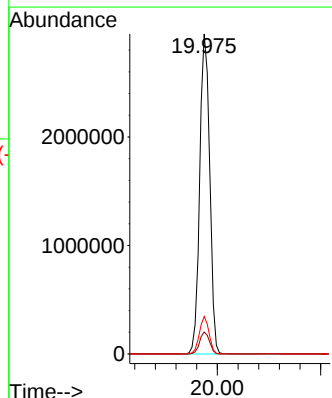
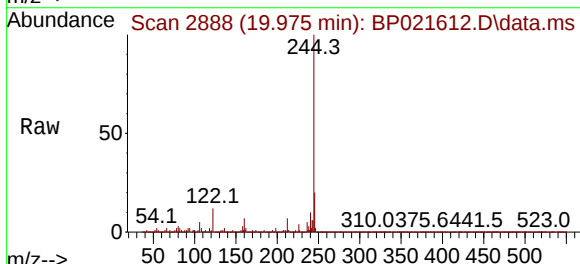
Delta R.T. -0.000 min

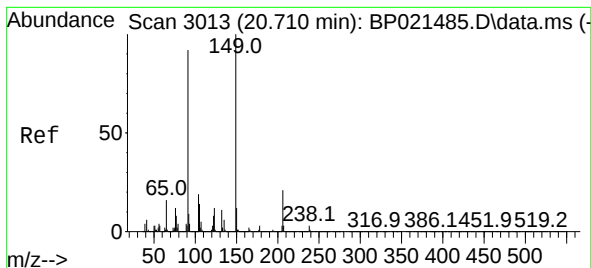
Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Tgt Ion:244 Resp: 3959259

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 244 | 100   |       |       |
| 212 | 6.8   | 5.6   | 8.4   |
| 122 | 11.7  | 9.4   | 14.2  |





#80

Butylbenzylphthalate

Concen: 3.630 ng

RT: 20.716 min Scan# 3013

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

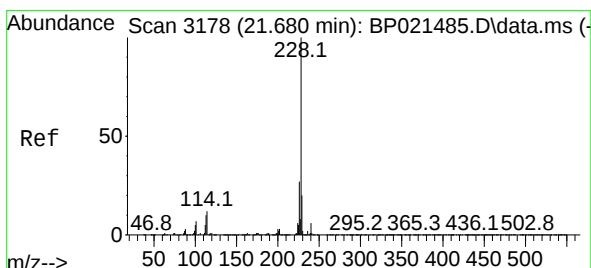
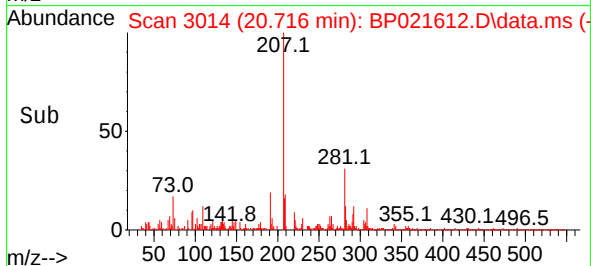
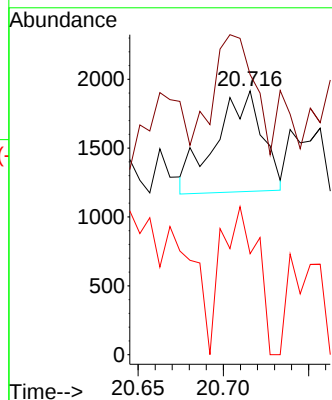
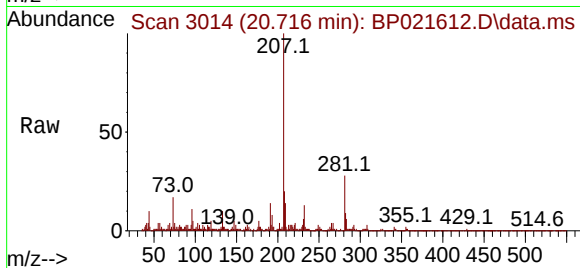
Tgt Ion:149 Resp: 1396

Ion Ratio Lower Upper

149 100

91 106.2 73.3 109.9

206 38.3 17.1 25.7#



#81

Benzo(a)anthracene

Concen: 12.474 ng

RT: 21.692 min Scan# 3180

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

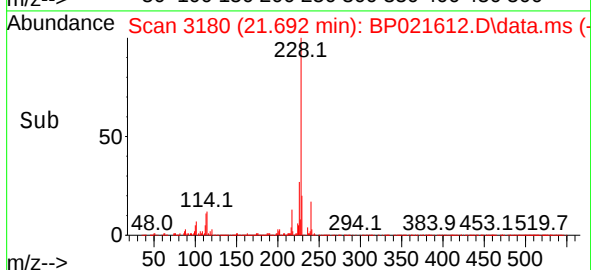
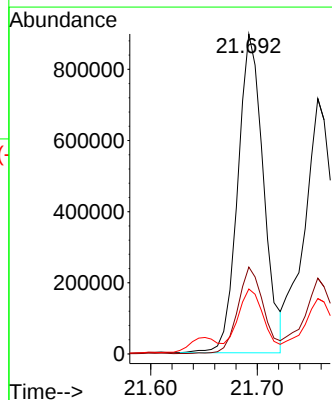
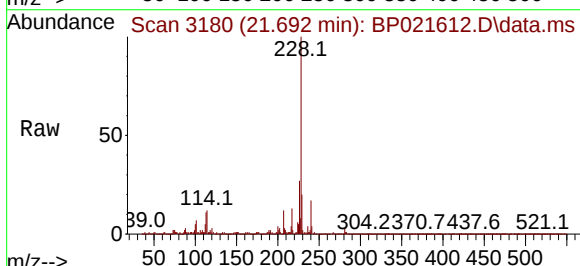
Tgt Ion:228 Resp: 1505303

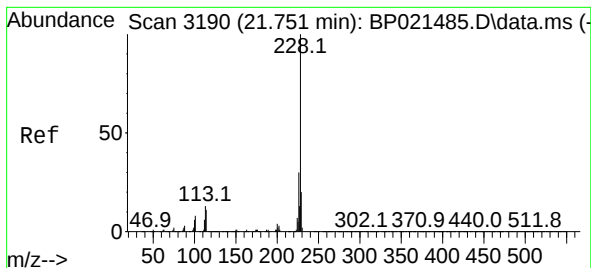
Ion Ratio Lower Upper

228 100

226 27.2 21.4 32.2

229 20.3 15.8 23.6





#83

Chrysene

Concen: 11.495 ng

RT: 21.757 min Scan# 3190

Delta R.T. -0.012 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

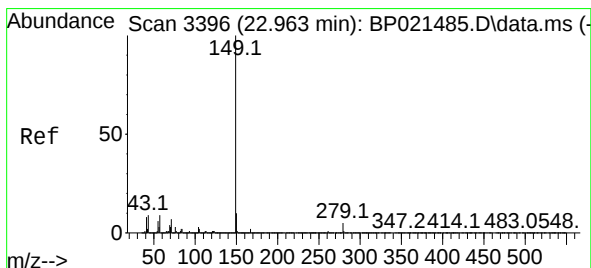
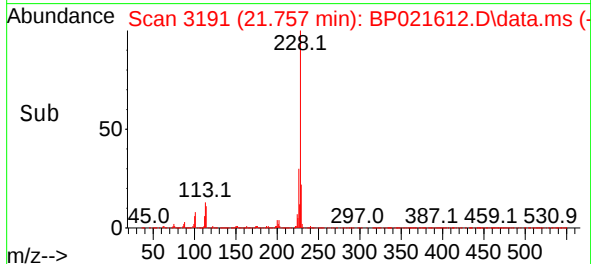
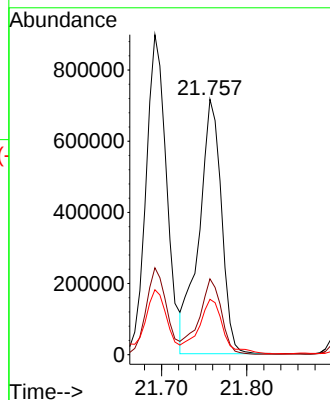
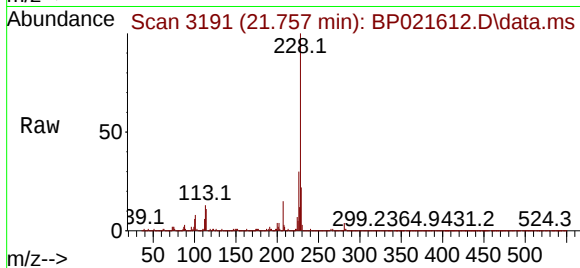
Tgt Ion:228 Resp: 1309639

Ion Ratio Lower Upper

228 100

226 29.7 23.9 35.9

229 21.7 15.8 23.6



#85

Di-n-octyl phthalate

Concen: 4.848 ng

RT: 22.957 min Scan# 3395

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

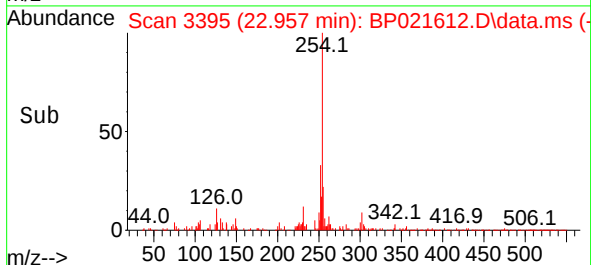
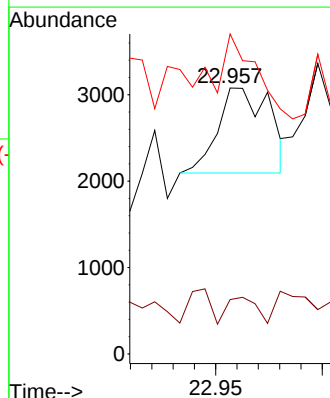
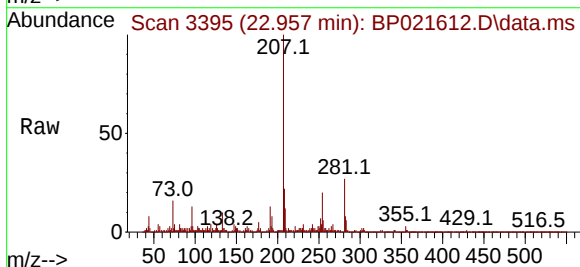
Tgt Ion:149 Resp: 1652

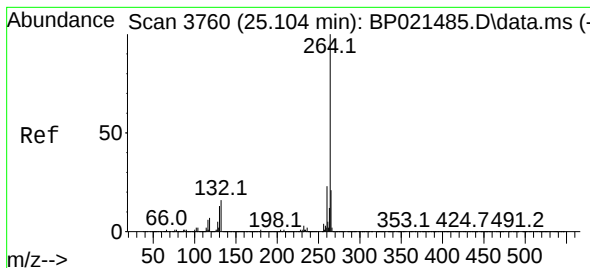
Ion Ratio Lower Upper

149 100

167 18.0 1.3 1.9#

43 78.2 7.3 10.9#





#86

Perylene-d12

Concen: 20.000 ng

RT: 25.139 min Scan# 31

Delta R.T. -0.012 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

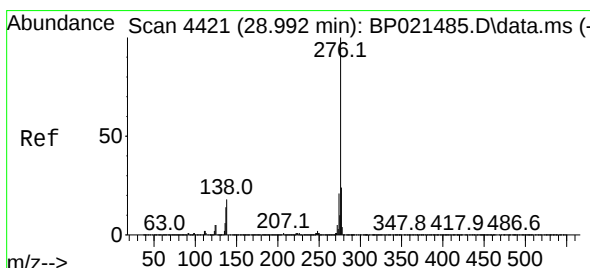
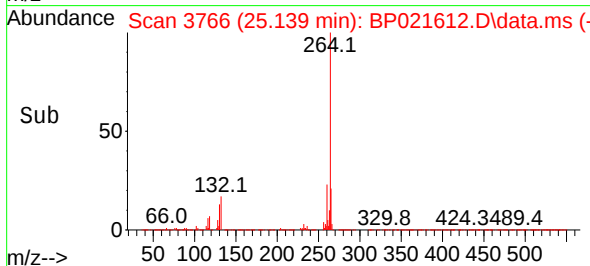
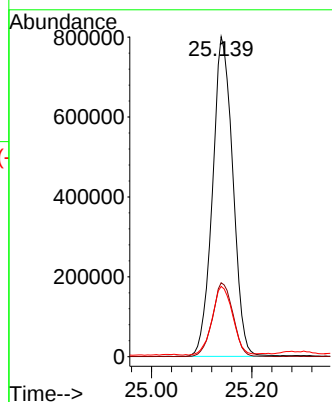
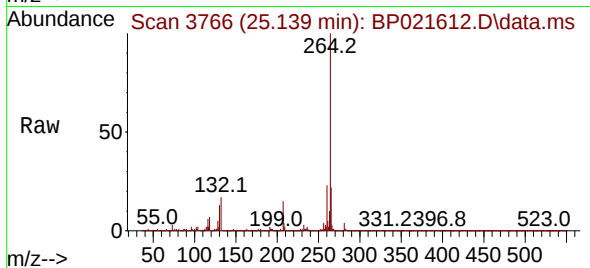
Tgt Ion:264 Resp: 2252156

Ion Ratio Lower Upper

264 100

260 23.1 18.6 28.0

265 22.0 17.1 25.7



#87

Indeno(1,2,3-cd)pyrene

Concen: 5.597 ng

RT: 29.051 min Scan# 4431

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

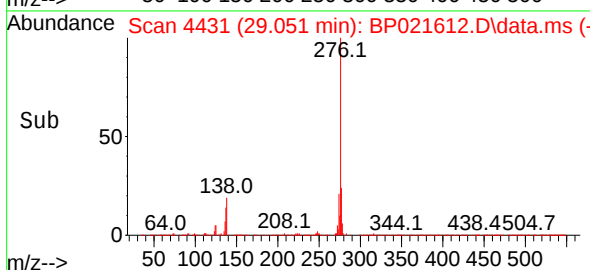
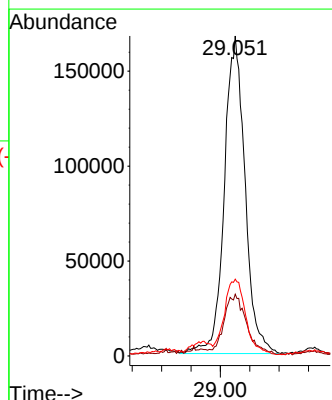
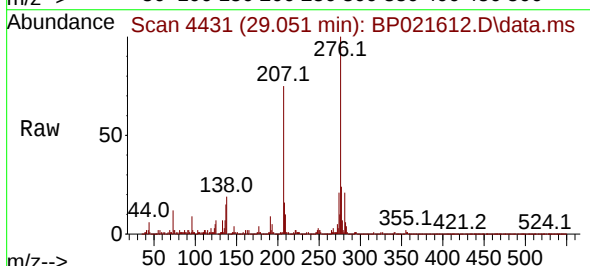
Tgt Ion:276 Resp: 817065

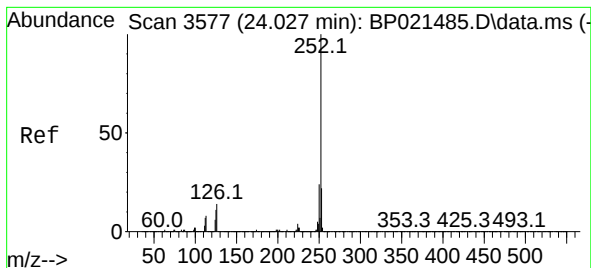
Ion Ratio Lower Upper

276 100

138 20.2 12.8 19.2#

277 24.5 16.5 24.7





#88

Benzo(b)fluoranthene

Concen: 16.038 ng

RT: 24.063 min Scan# 3583

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

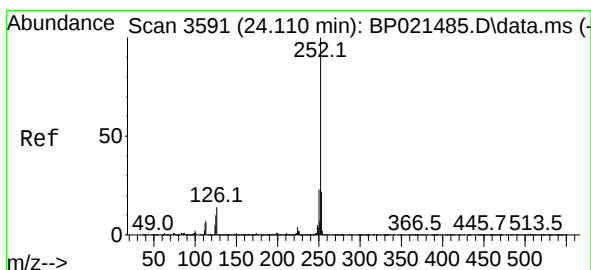
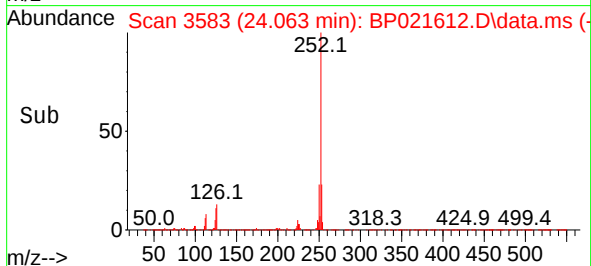
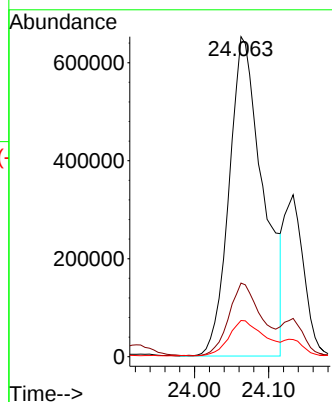
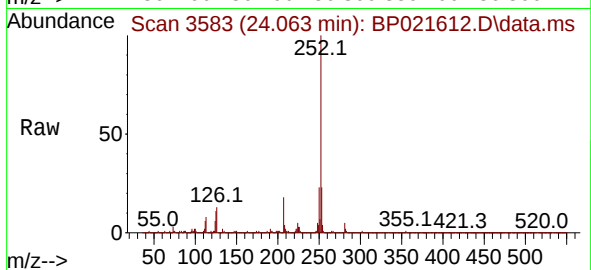
Tgt Ion:252 Resp: 2074438

Ion Ratio Lower Upper

252 100

253 23.0 17.6 26.4

125 11.3 8.6 13.0



#89

Benzo(k)fluoranthene

Concen: 4.741 ng

RT: 24.133 min Scan# 3595

Delta R.T. -0.000 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

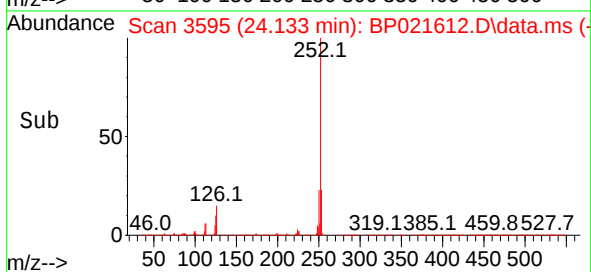
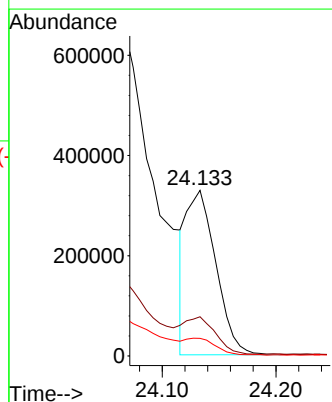
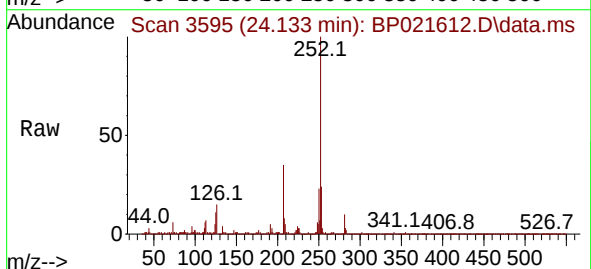
Tgt Ion:252 Resp: 598227

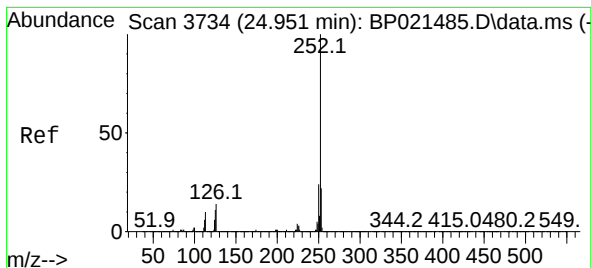
Ion Ratio Lower Upper

252 100

253 23.6 17.5 26.3

125 10.6 7.8 11.8





#90

Benzo(a)pyrene

Concen: 12.157 ng

RT: 24.986 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Instrument :

BNA\_P

ClientSampleId :

S-905-KJ-SO-0-0.5-081924-FD

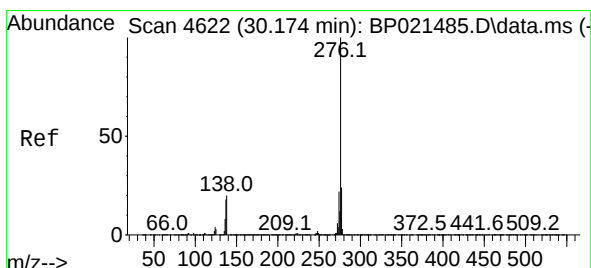
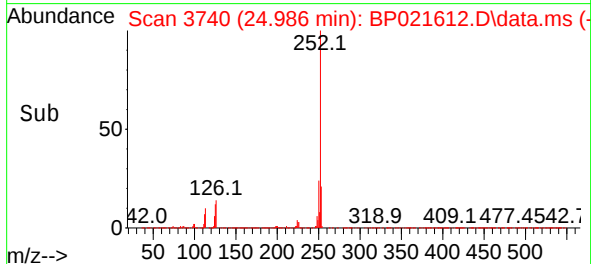
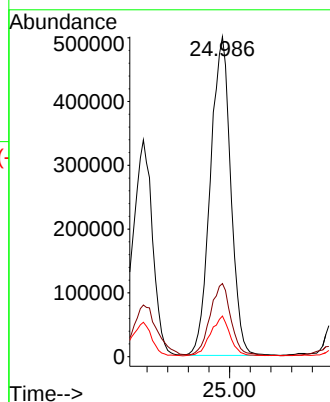
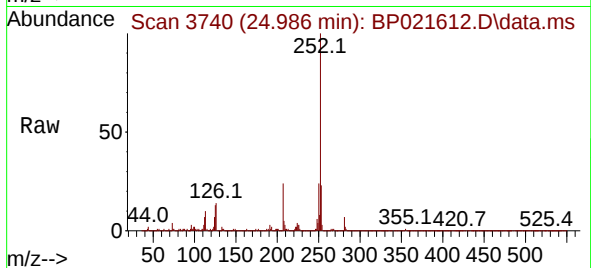
Tgt Ion:252 Resp: 1364556

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 12.7 8.7 13.1



#92

Benzo(g,h,i)perylene

Concen: 5.832 ng

RT: 30.256 min Scan# 4636

Delta R.T. -0.006 min

Lab File: BP021612.D

Acq: 22 Aug 2024 13:39

Tgt Ion:276 Resp: 709065

Ion Ratio Lower Upper

276 100

277 22.4 19.0 28.6

138 21.6 16.0 24.0

