

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF051920\  
 Data File : BF120363.D  
 Acq On : 19 May 2020 14:54  
 Operator : MA/SJ  
 Sample : L2686-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 VNJ-241

Quant Time: May 19 15:26:52 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 19 13:17:29 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.59  | 152  | 272411   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 7.88  | 136  | 1116687  | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.63  | 164  | 540402   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 11.12 | 188  | 969126   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 13.76 | 240  | 513322   | 20.00 | ng    | -0.01    |
| 87) Perylene-d12          | 15.16 | 264  | 589265   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

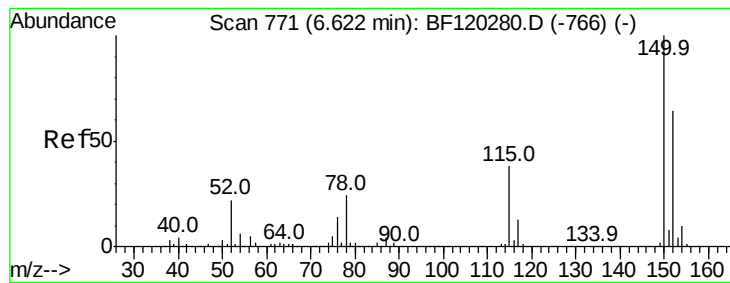
|                          |       |     |         |       |    |       |
|--------------------------|-------|-----|---------|-------|----|-------|
| 5) 2-Fluorophenol        | 5.20  | 112 | 1098131 | 78.43 | ng | 0.00  |
| 7) Phenol-d6             | 6.25  | 99  | 1501680 | 84.82 | ng | 0.00  |
| 23) Nitrobenzene-d5      | 7.16  | 82  | 1109058 | 68.00 | ng | -0.01 |
| 42) 2,4,6-Tribromophenol | 10.43 | 330 | 376655  | 85.48 | ng | 0.00  |
| 45) 2-Fluorobiphenyl     | 8.96  | 172 | 2001487 | 76.09 | ng | 0.00  |
| 79) Terphenyl-d14        | 12.71 | 244 | 1773944 | 76.35 | ng | 0.00  |

## Target Compounds

|                                |       |     |         |        |    | Qvalue |
|--------------------------------|-------|-----|---------|--------|----|--------|
| 19) n-Nitroso-di-n-propylamine | 7.16  | 70  | 139435  | 12.021 | ng | # 79   |
| 25) Isophorone                 | 7.16  | 82  | 1096913 | 32.323 | ng | # 65   |
| 49) Acenaphthylene             | 9.49  | 152 | 458898  | 10.577 | ng | 98     |
| 50) Dimethylphthalate          | 9.36  | 163 | 256029  | 7.495  | ng | 98     |
| 67) 4-Bromophenyl-phenylether  | 10.43 | 248 | 22562   | 2.399  | ng | # 1    |
| 71) Phenanthrene               | 11.15 | 178 | 644988  | 15.839 | ng | 98     |
| 72) Anthracene                 | 11.19 | 178 | 210498  | 4.828  | ng | 97     |
| 75) Fluoranthene               | 12.34 | 202 | 2365493 | 54.195 | ng | 98     |
| 78) Pyrene                     | 12.56 | 202 | 2139927 | 58.476 | ng | 99     |
| 81) Benzo(a)anthracene         | 13.79 | 228 | 1397344 | 51.611 | ng | 97     |
| 83) Chrysene                   | 13.79 | 228 | 1397344 | 48.064 | ng | 99     |
| 84) Bis(2-ethylhexyl)phthalate | 13.75 | 149 | 75843   | 3.538  | ng | 97     |
| 86) Indeno(1,2,3-cd)pyrene     | 16.49 | 276 | 1043632 | 39.552 | ng | 94     |
| 88) Benzo(b)fluoranthene       | 14.77 | 252 | 2554286 | 79.372 | ng | 99     |
| 89) Benzo(k)fluoranthene       | 14.77 | 252 | 2554286 | 91.614 | ng | 99     |
| 90) Benzo(a)pyrene             | 15.10 | 252 | 1212512 | 42.012 | ng | 99     |
| 91) Dibenzo(a,h)anthracene     | 16.63 | 278 | 188245  | 7.363  | ng | 98     |
| 92) Benzo(g,h,i)perylene       | 16.88 | 276 | 961835  | 37.305 | ng | 99     |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 6.59 min Scan# 766

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

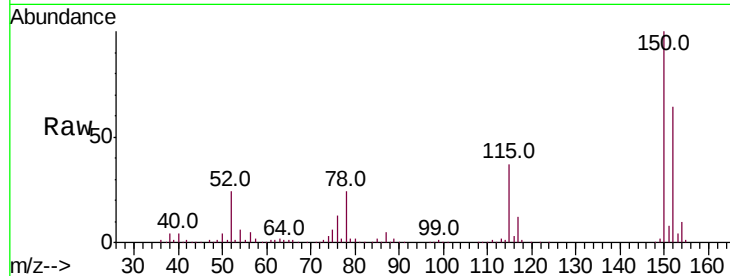
Tot Ion:152 Resp: 272411

Ion Ratio Lower Upper

152 100

150 156.1 126.2 189.2

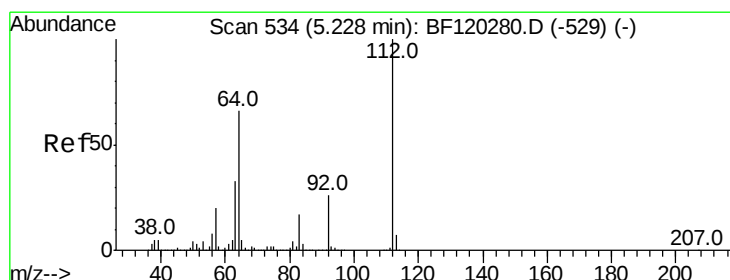
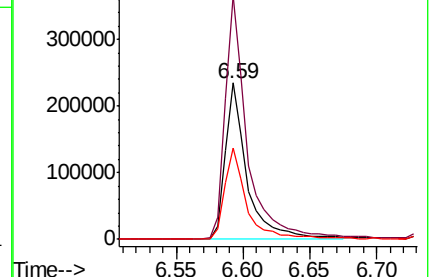
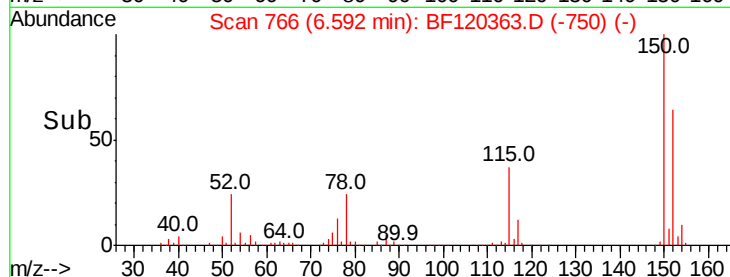
115 58.5 47.9 71.9



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 78.434 ng

RT: 5.20 min Scan# 529

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

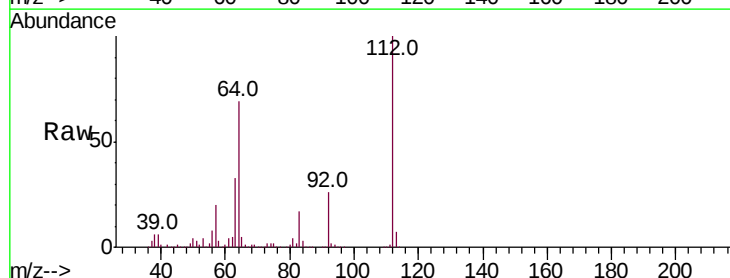
Tgt Ion:112 Resp: 1098131

Ion Ratio Lower Upper

112 100

64 68.5 52.7 79.1

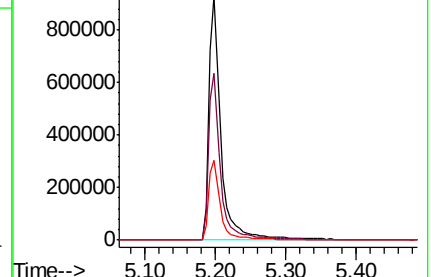
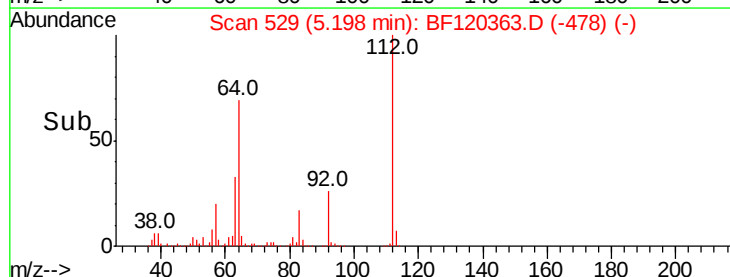
63 32.9 26.2 39.4

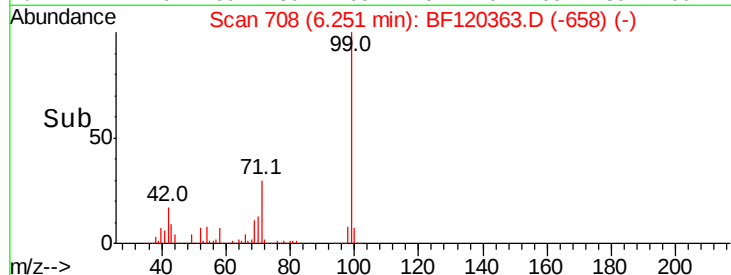
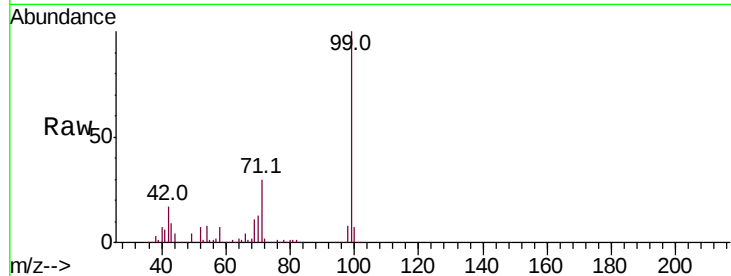
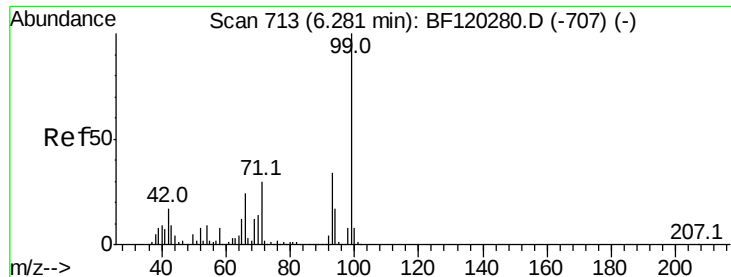


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 84.816 ng

RT: 6.25 min Scan# 708

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

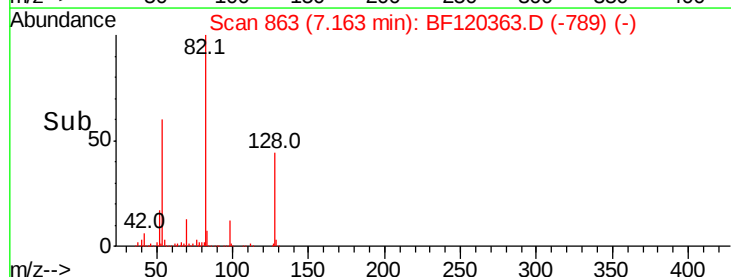
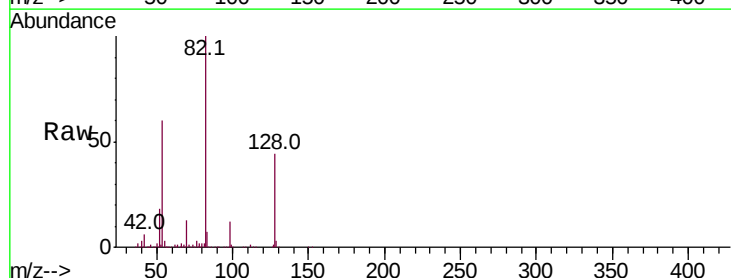
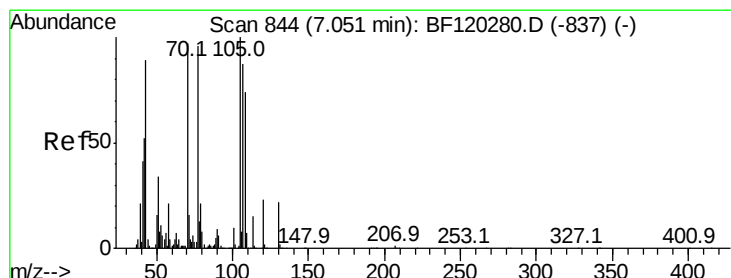
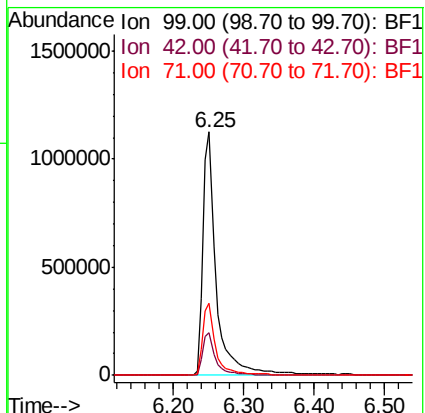
Tot Ion: 99 Resp: 1501680

Ion Ratio Lower Upper

99 100

42 17.5 13.6 20.4

71 29.7 24.2 36.4



#19

n-Nitroso-di-n-propylamine

Concen: 12.021 ng

RT: 7.16 min Scan# 863

Delta R.T. 0.14 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Tgt Ion: 70 Resp: 139435

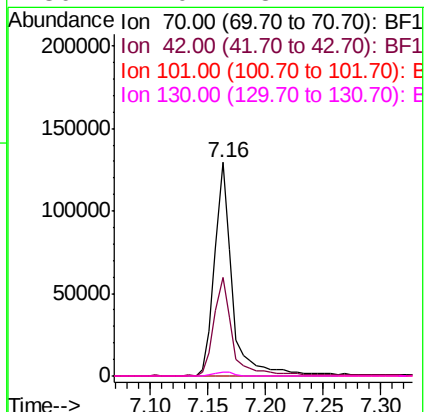
Ion Ratio Lower Upper

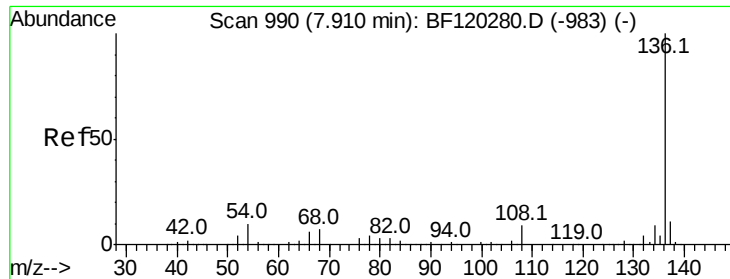
70 100

42 46.4 43.4 65.0

101 0.0 7.8 11.8#

130 2.0 18.2 27.4#

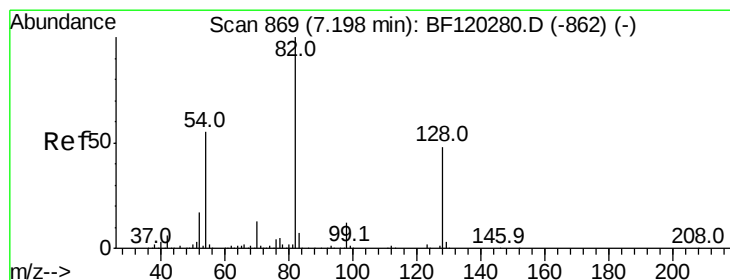
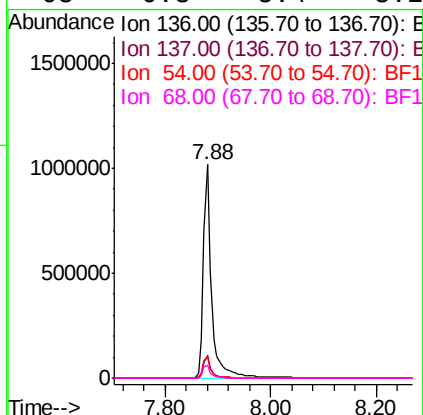
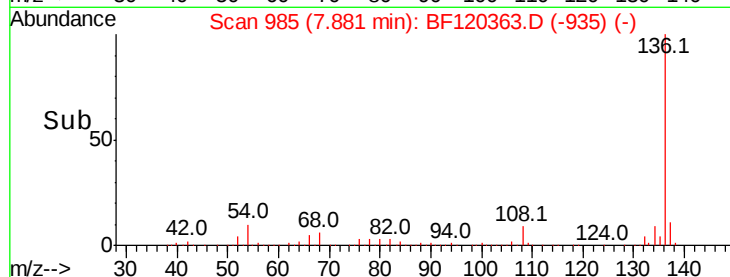
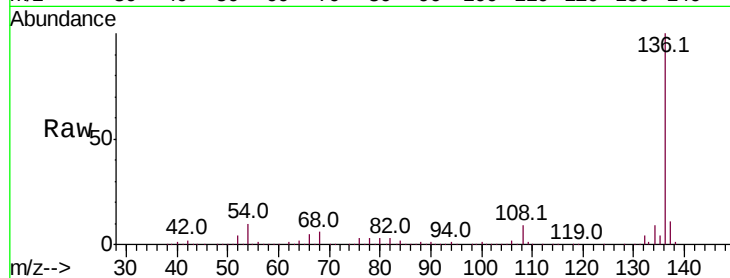




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 7.88 min Scan# 985  
Delta R.T. -0.01 min  
Lab File: BF120363.D  
Acq: 19 May 2020 14:54

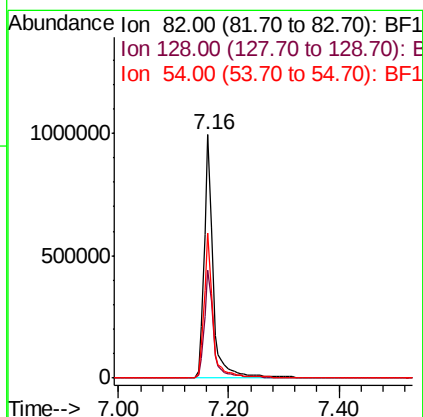
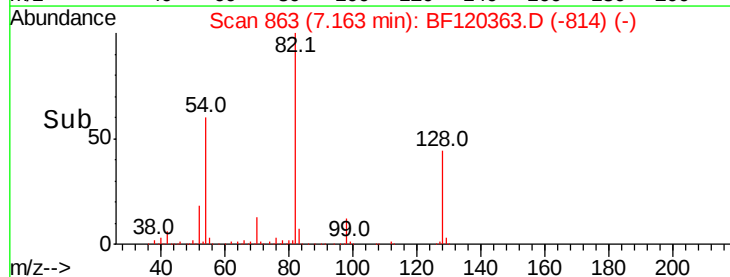
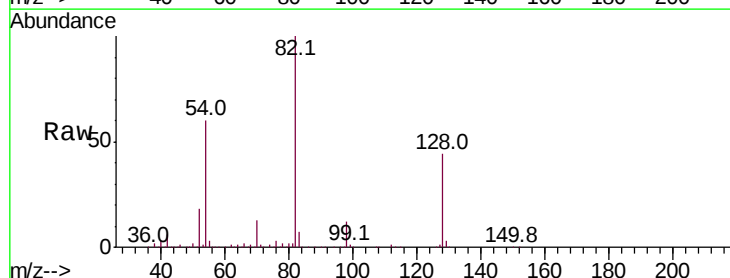
Instrument :  
BNA\_F  
ClientSampleId :  
VNJ-241

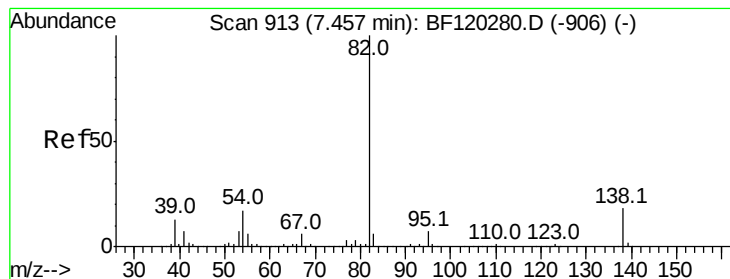
Tot Ion:136 Resp: 1116687  
Ion Ratio Lower Upper  
136 100  
137 10.8 9.1 13.7  
54 9.7 7.9 11.9  
68 6.3 5.4 8.2



#23  
Nitrobenzene-d5  
Concen: 67.999 ng  
RT: 7.16 min Scan# 863  
Delta R.T. -0.01 min  
Lab File: BF120363.D  
Acq: 19 May 2020 14:54

Tgt Ion: 82 Resp: 1109058  
Ion Ratio Lower Upper  
82 100  
128 44.2 38.3 57.5  
54 59.6 43.9 65.9





#25

Isophorone

Concen: 32.323 ng

RT: 7.16 min Scan# 863

Delta R.T. -0.27 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampled :

VNJ-241

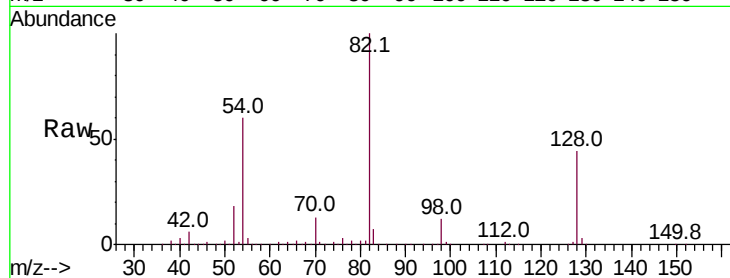
Tot Ion: 82 Resp: 1096913

Ion Ratio Lower Upper

82 100

95 0.0 5.4 8.0#

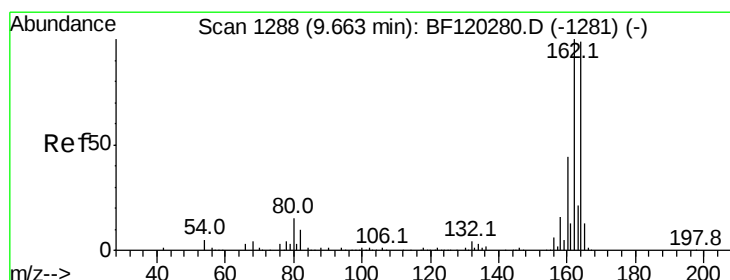
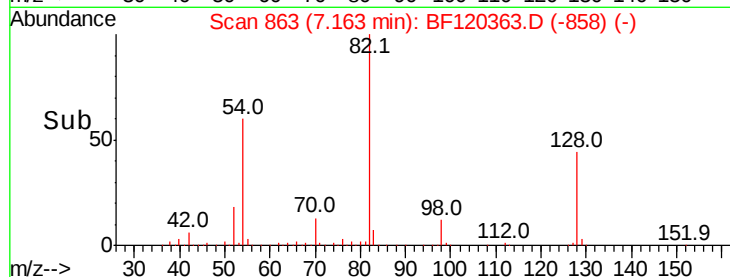
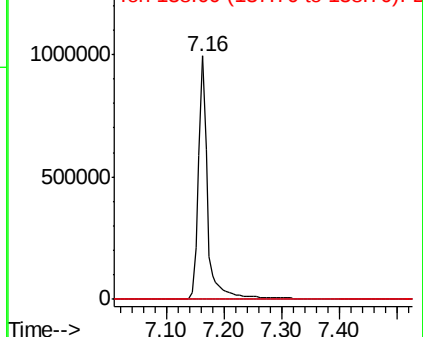
138 0.0 14.7 22.1#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.63 min Scan# 1283

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

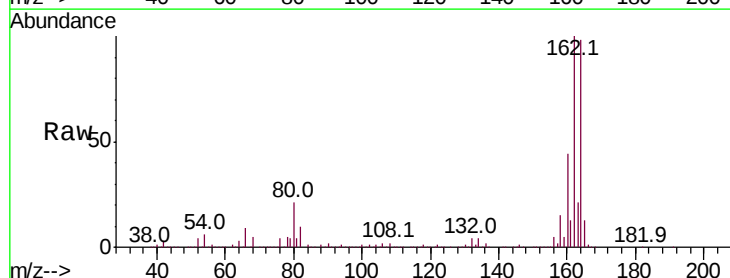
Tgt Ion:164 Resp: 540402

Ion Ratio Lower Upper

164 100

162 102.0 81.2 121.8

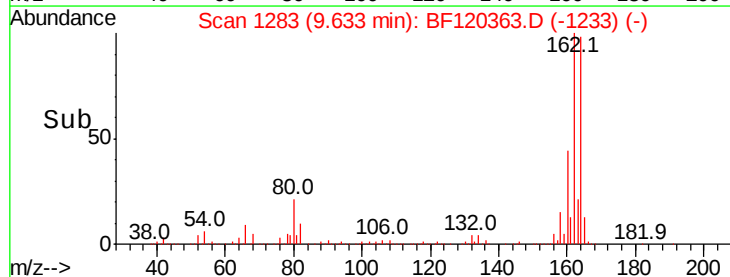
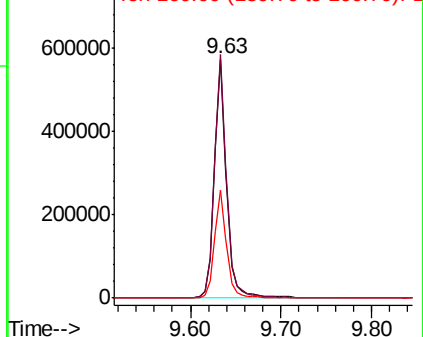
160 45.3 35.8 53.6

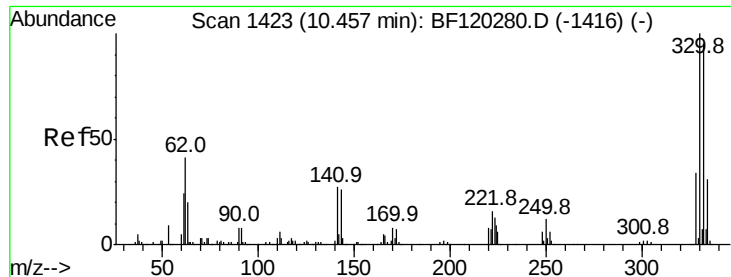


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#42

2,4,6-Tribromophenol

Concen: 85.484 ng

RT: 10.43 min Scan# 1418

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

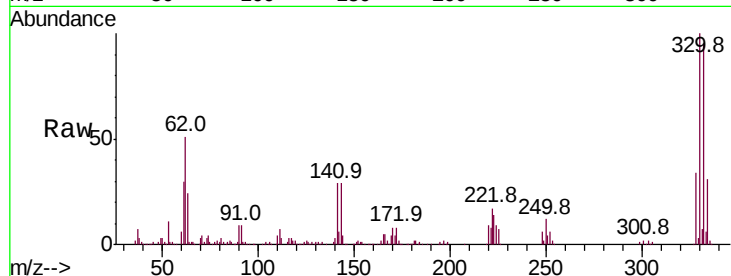
Tot Ion:330 Resp: 376655

Ion Ratio Lower Upper

330 100

332 94.9 76.5 114.7

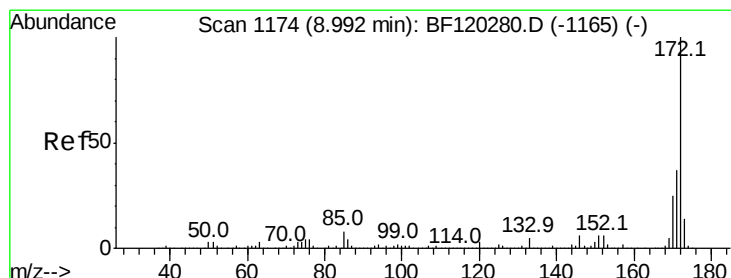
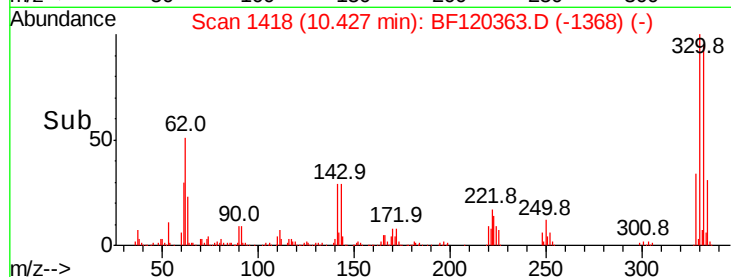
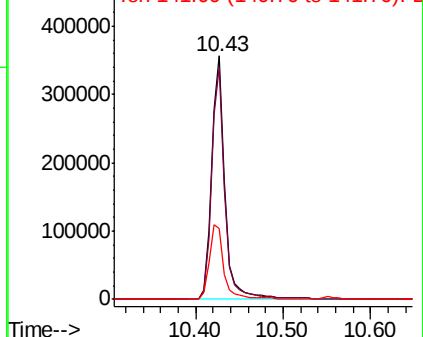
141 33.1 25.4 38.0



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45

2-Fluorobiphenyl

Concen: 76.091 ng

RT: 8.96 min Scan# 1169

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

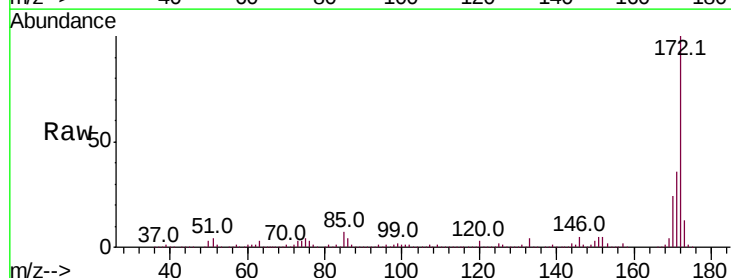
Tgt Ion:172 Resp: 2001487

Ion Ratio Lower Upper

172 100

171 35.9 29.7 44.5

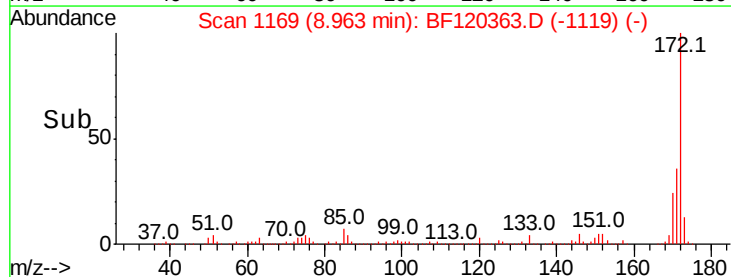
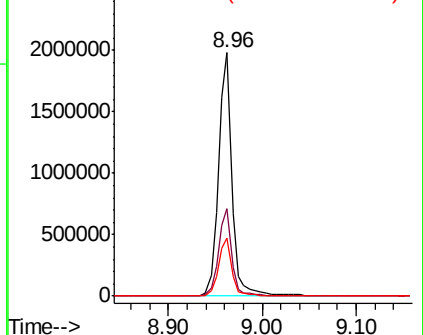
170 23.9 19.9 29.9

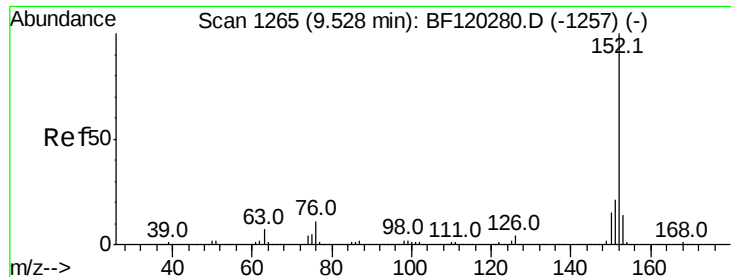


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#49

Acenaphthylene

Concen: 10.577 ng

RT: 9.49 min Scan# 1259

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

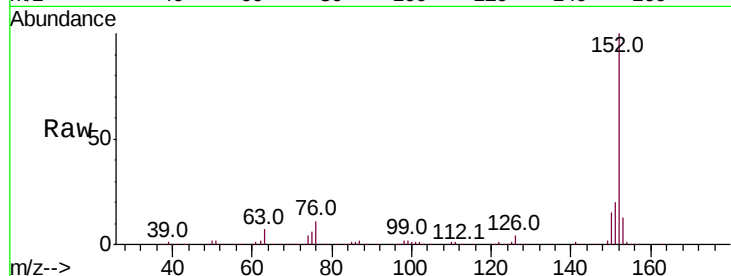
Tot Ion:152 Resp: 458898

Ion Ratio Lower Upper

152 100

151 20.1 16.6 25.0

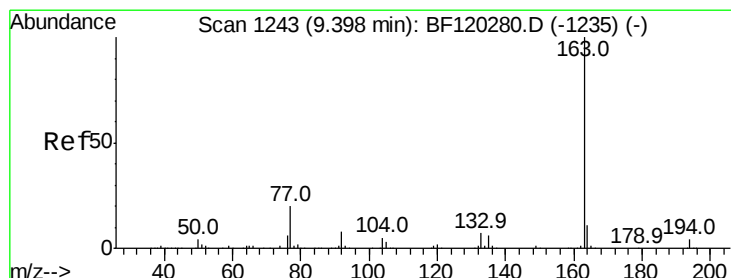
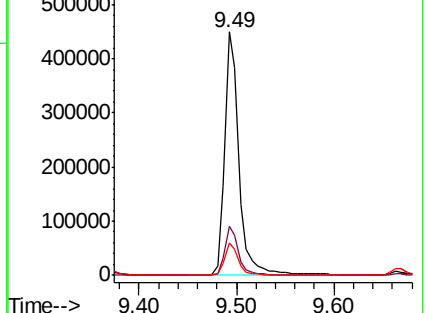
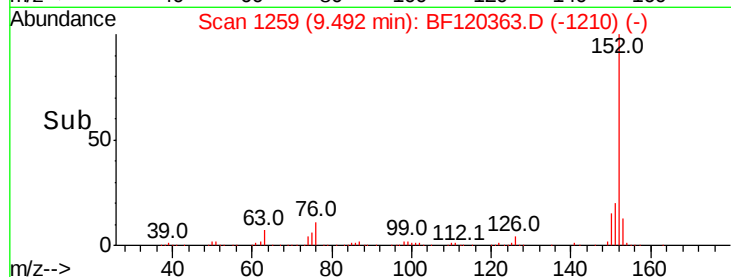
153 13.3 11.1 16.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 7.495 ng

RT: 9.36 min Scan# 1236

Delta R.T. -0.02 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

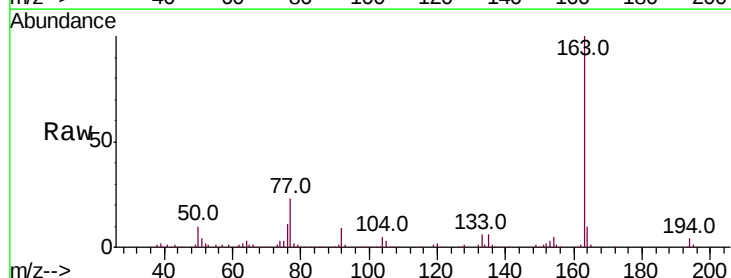
Tgt Ion:163 Resp: 256029

Ion Ratio Lower Upper

163 100

194 3.7 3.1 4.7

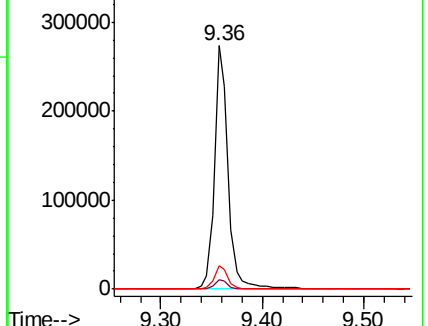
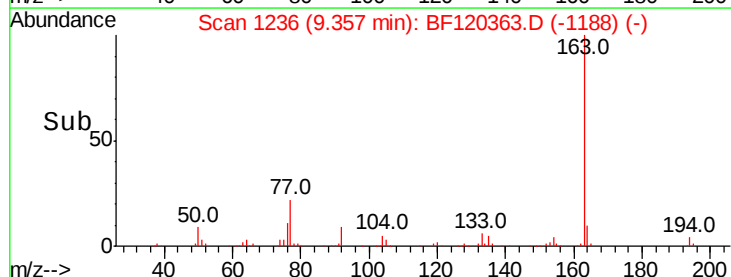
164 9.9 8.6 12.8

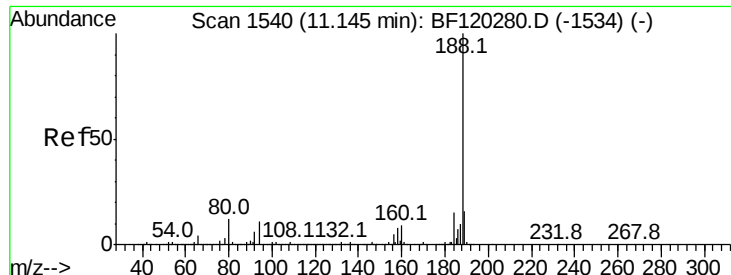


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.12 min Scan# 1536

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

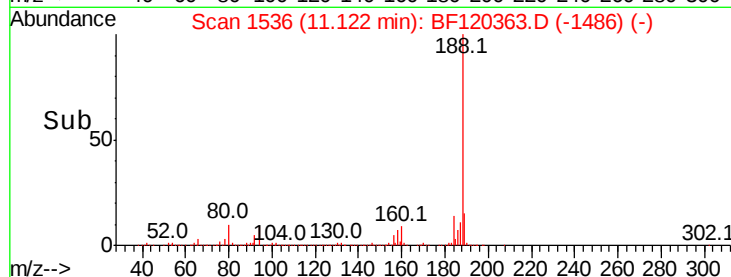
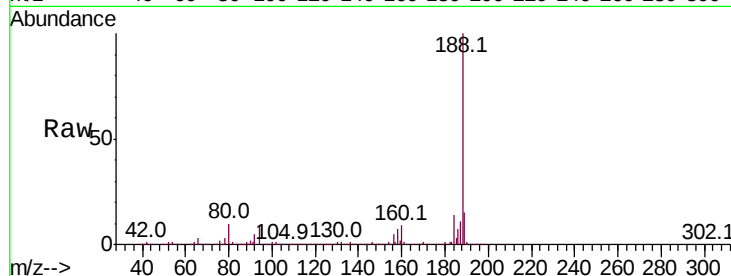
Tot Ion:188 Resp: 969126

Ion Ratio Lower Upper

188 100

94 9.4 8.6 13.0

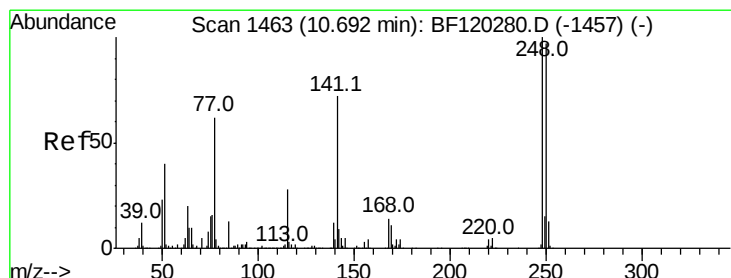
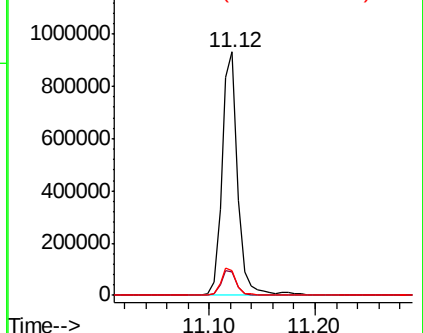
80 10.1 9.2 13.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#67

4-Bromophenyl-phenylether

Concen: 2.399 ng

RT: 10.43 min Scan# 1418

Delta R.T. -0.25 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

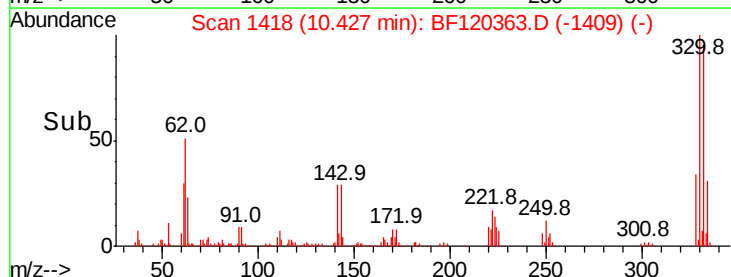
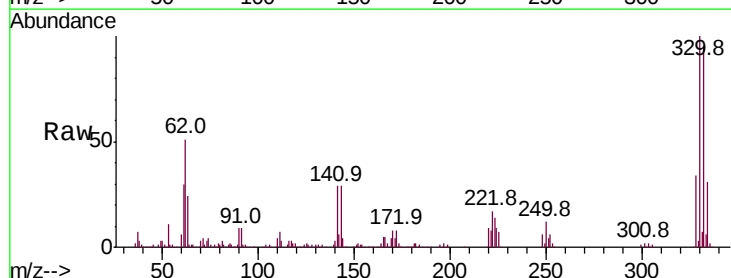
Tgt Ion:248 Resp: 22562

Ion Ratio Lower Upper

248 100

250 203.1 77.8 116.6#

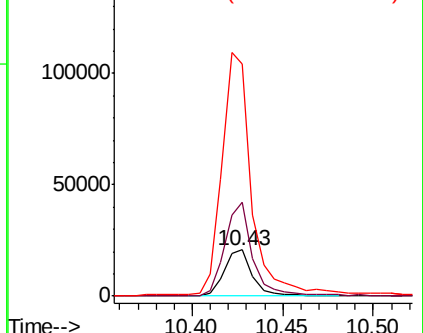
141 502.5 57.7 86.5#

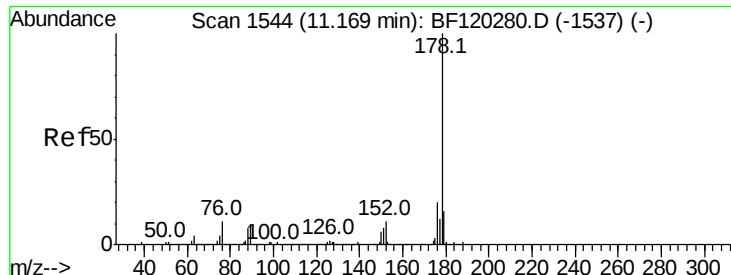


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#71

Phenanthrene

Concen: 15.839 ng

RT: 11.15 min Scan# 1540

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

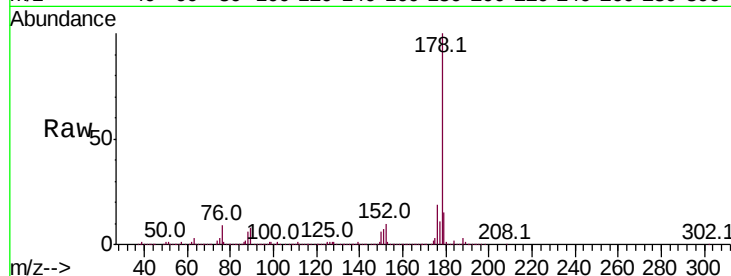
Tot Ion:178 Resp: 644988

Ion Ratio Lower Upper

178 100

176 18.6 15.8 23.8

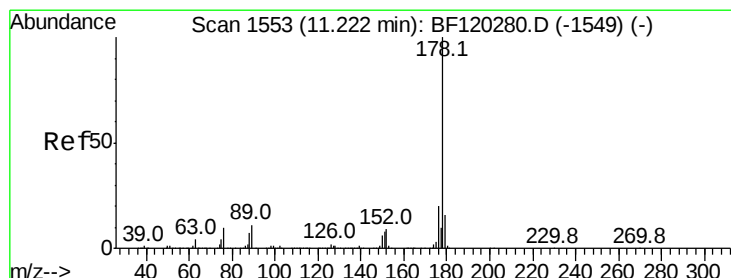
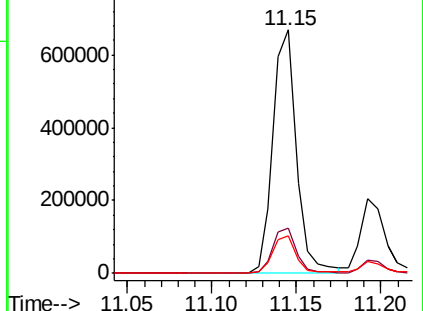
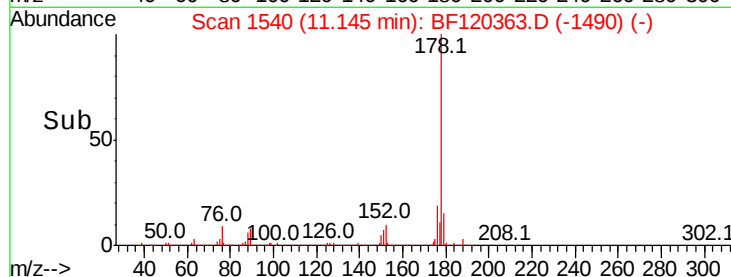
179 15.3 12.8 19.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 4.828 ng

RT: 11.19 min Scan# 1548

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

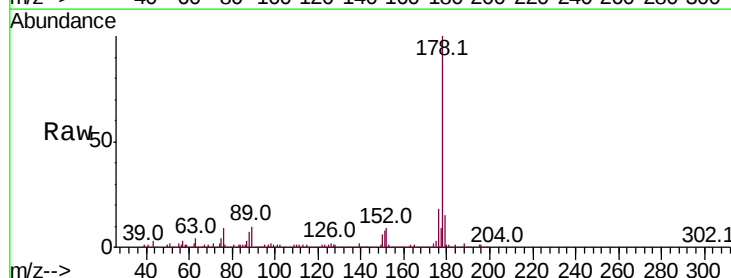
Tgt Ion:178 Resp: 210498

Ion Ratio Lower Upper

178 100

176 18.0 15.7 23.5

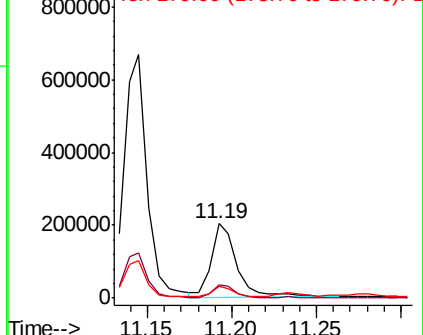
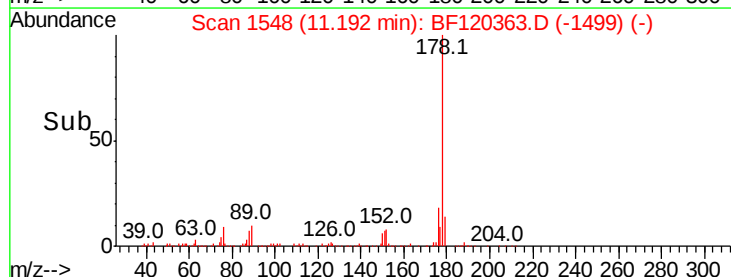
179 15.5 13.0 19.6

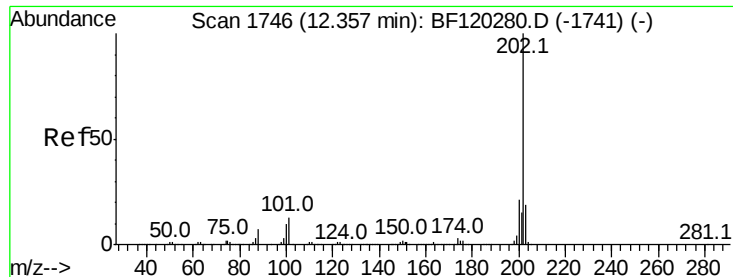


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 54.195 ng

RT: 12.34 min Scan# 1743

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

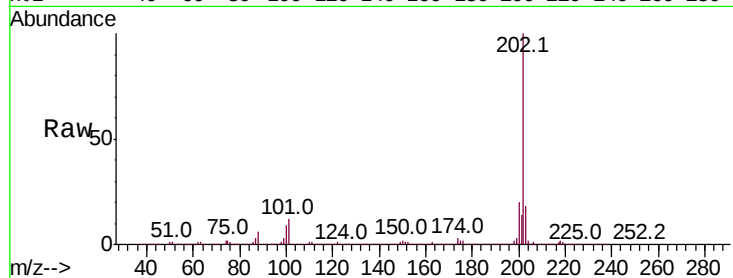
Tot Ion:202 Resp: 2365493

Ion Ratio Lower Upper

202 100

101 12.5 0.0 33.2

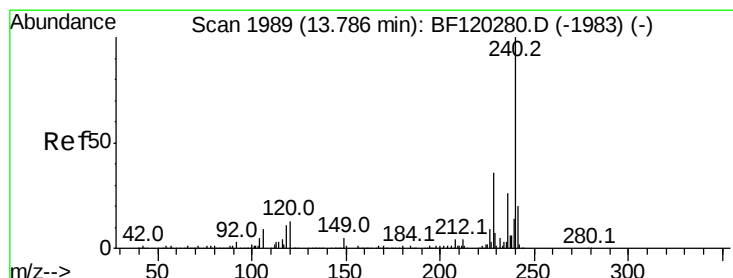
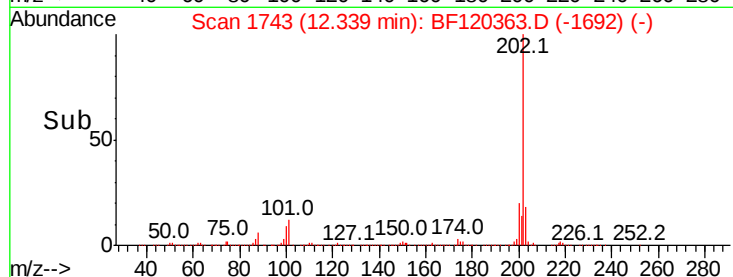
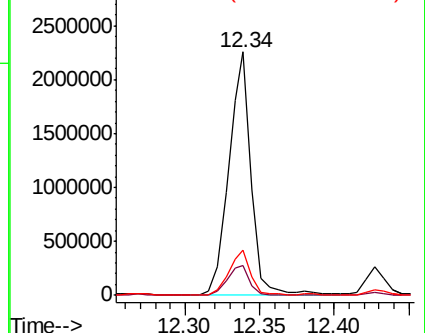
203 18.4 0.0 39.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.76 min Scan# 1985

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

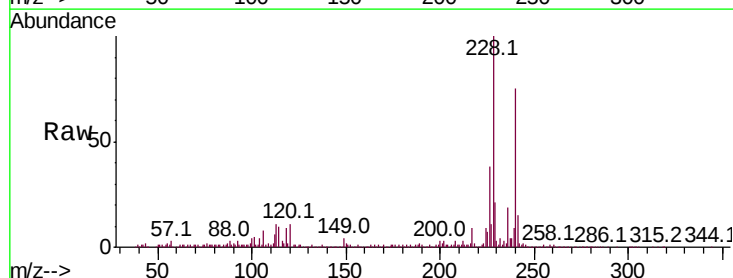
Tgt Ion:240 Resp: 513322

Ion Ratio Lower Upper

240 100

120 15.1 10.4 15.6

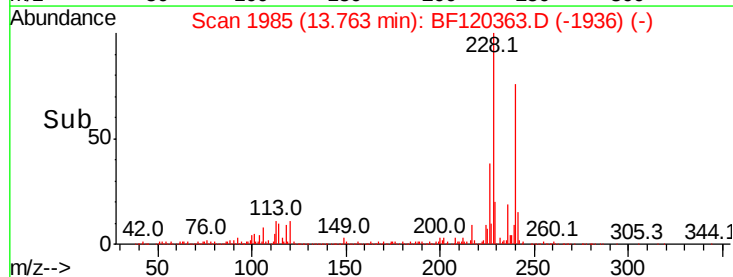
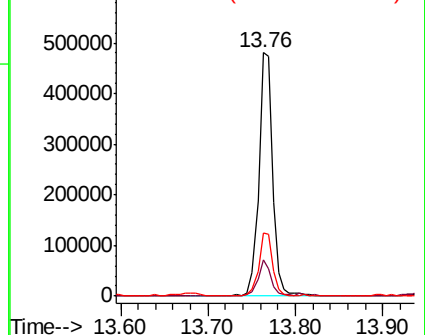
236 25.7 21.0 31.6

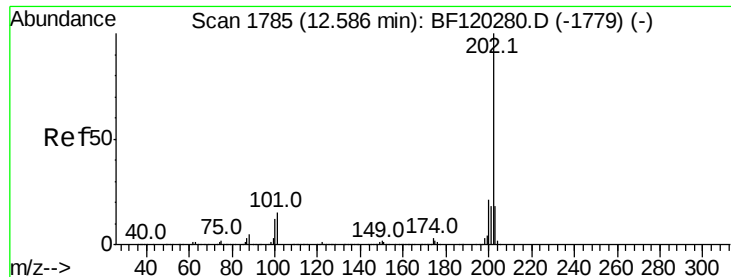


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 58.476 ng

RT: 12.56 min Scan# 1781

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

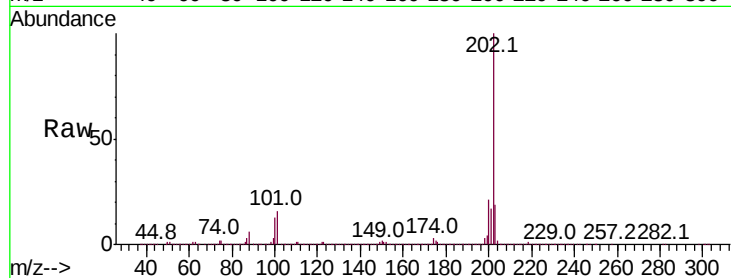
BNA\_F

ClientSampleId :

VNJ-241

Tot Ion:202 Resp: 2139927

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 200 | 20.6  | 16.6  | 25.0  |
| 203 | 18.7  | 14.6  | 22.0  |

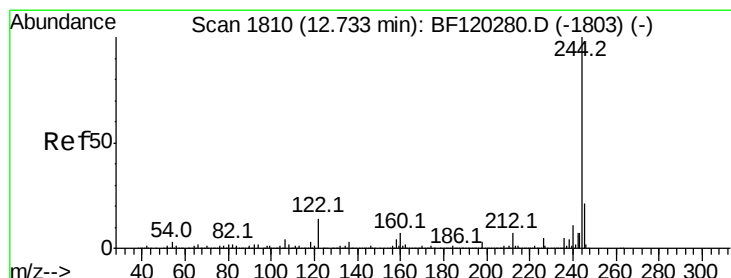
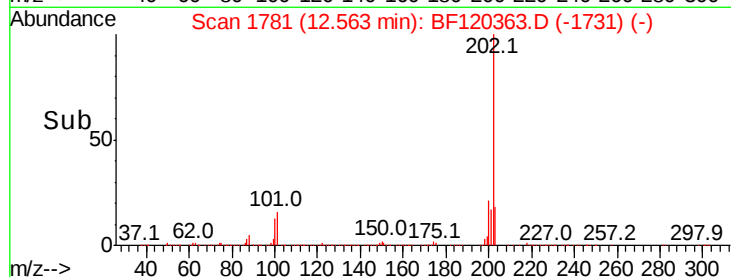
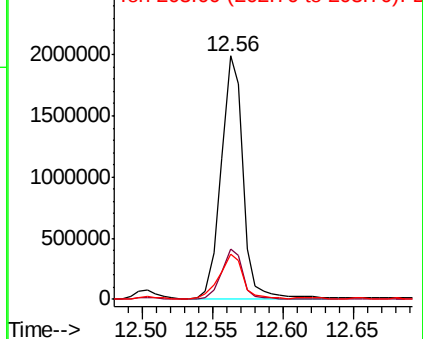


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79

Terphenyl-d14

Concen: 76.346 ng

RT: 12.71 min Scan# 1806

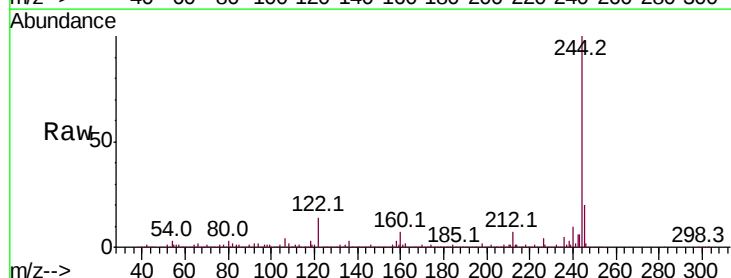
Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Tgt Ion:244 Resp: 1773944

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 244 | 100   |       |       |
| 212 | 6.7   | 5.8   | 8.6   |
| 122 | 13.8  | 10.8  | 16.2  |

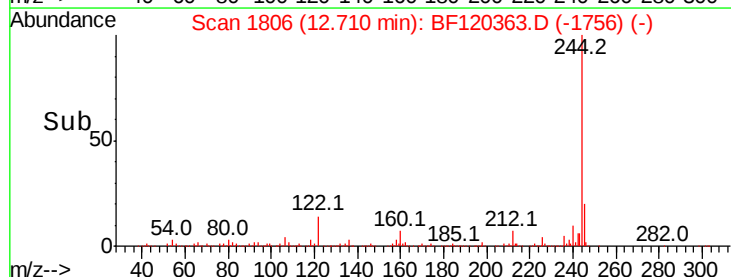
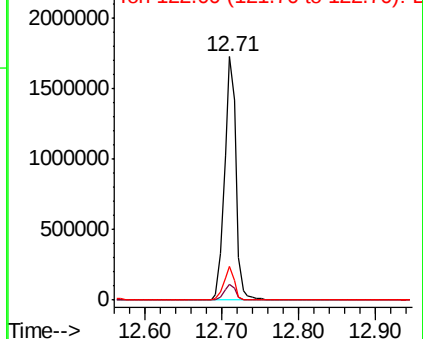


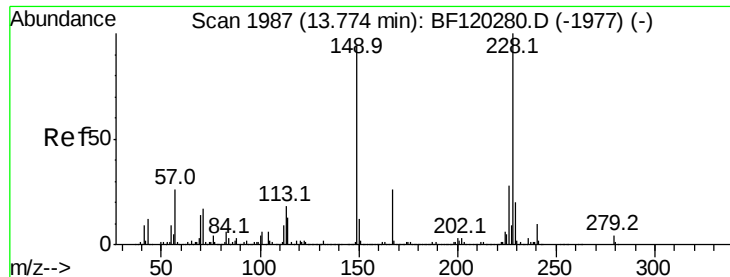
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 51.611 ng

RT: 13.79 min Scan# 1990

Delta R.T. 0.03 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

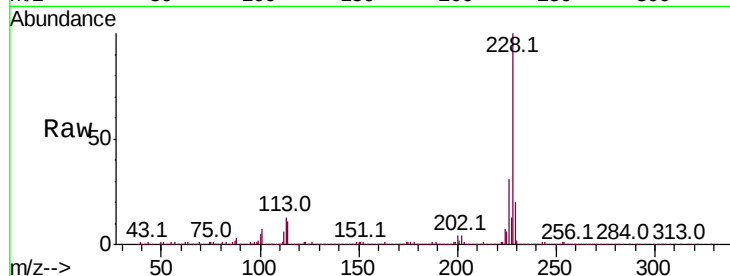
Tot Ion:228 Resp: 1397344

Ion Ratio Lower Upper

228 100

226 30.7 22.6 33.8

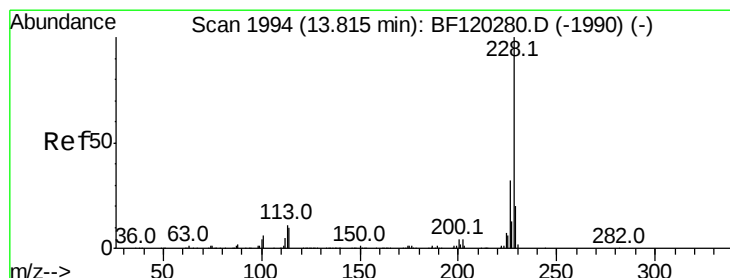
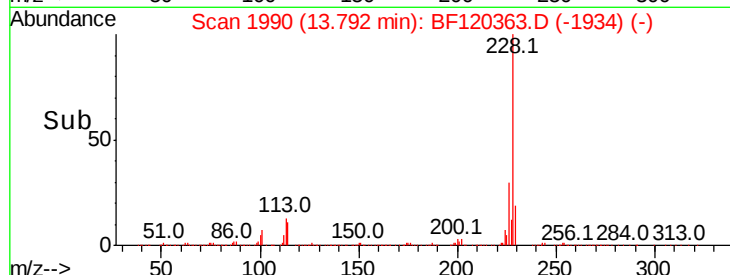
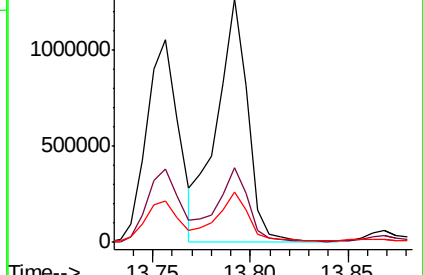
229 20.5 16.4 24.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 48.064 ng

RT: 13.79 min Scan# 1990

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

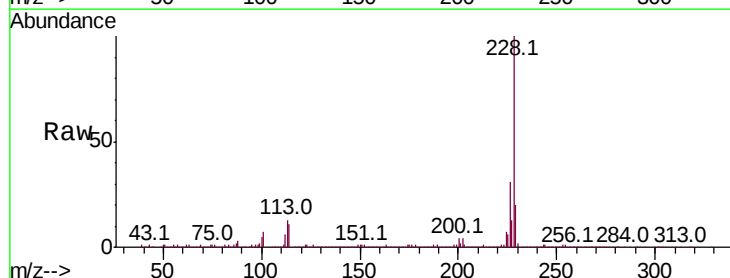
Tgt Ion:228 Resp: 1397344

Ion Ratio Lower Upper

228 100

226 30.7 25.0 37.6

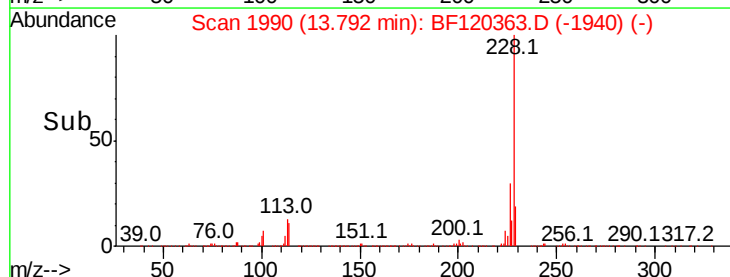
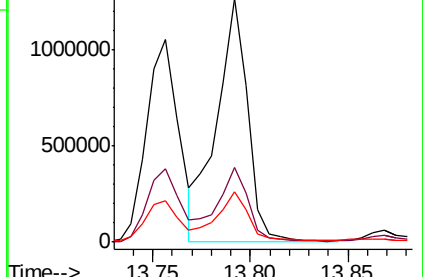
229 20.5 16.2 24.4

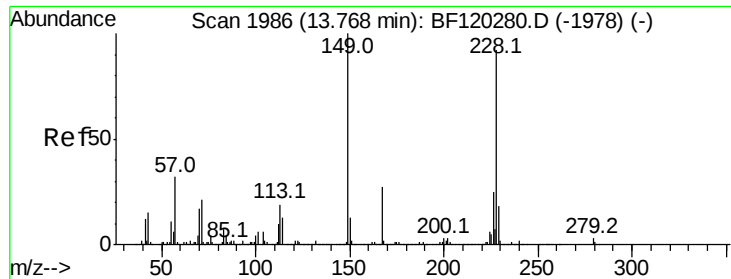


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.538 ng

RT: 13.75 min Scan# 1983

Delta R.T. -0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

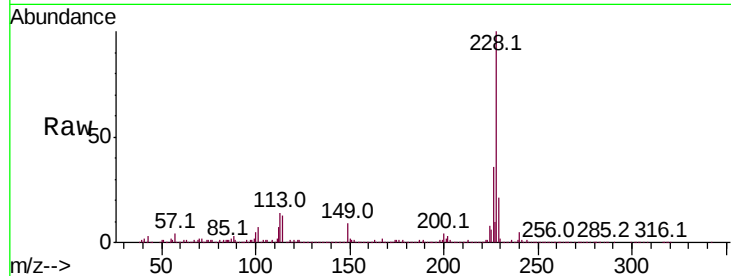
Tot Ion:149 Resp: 75843

Ion Ratio Lower Upper

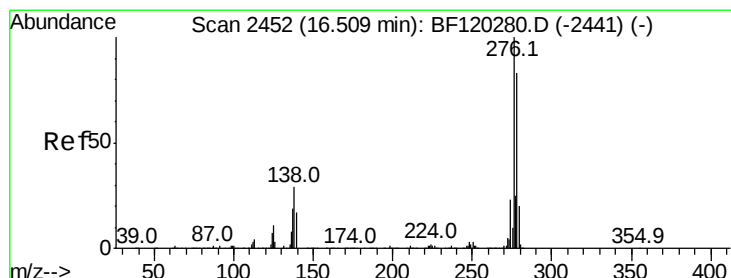
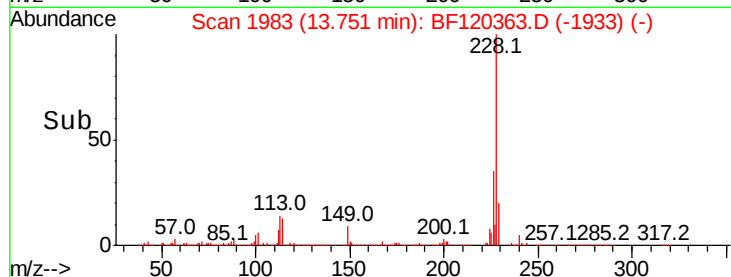
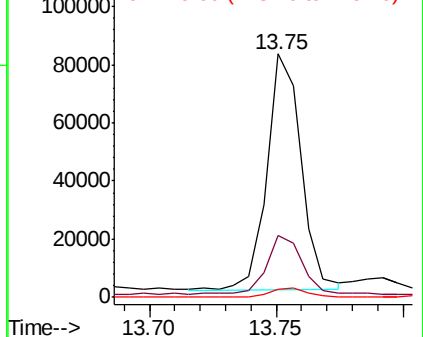
149 100

167 25.6 21.8 32.8

279 3.2 2.8 4.2



Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 167.00 (166.70 to 167.70): E  
Ion 279.00 (278.70 to 279.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 39.552 ng

RT: 16.49 min Scan# 2448

Delta R.T. 0.01 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

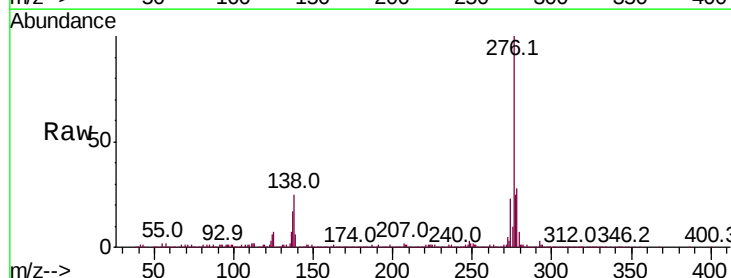
Tgt Ion:276 Resp: 1043632

Ion Ratio Lower Upper

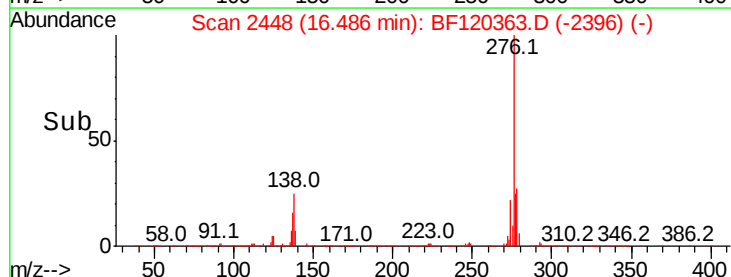
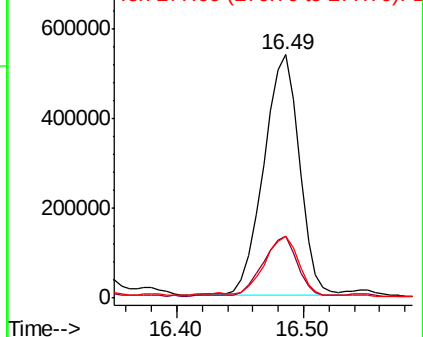
276 100

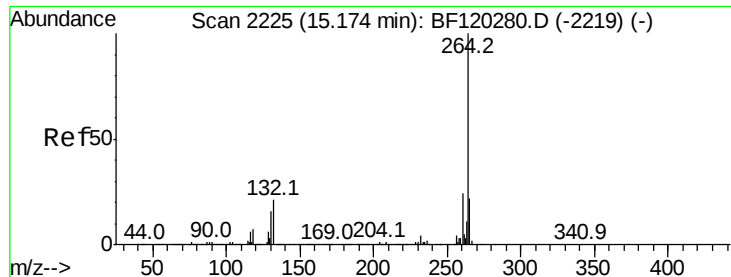
138 24.2 23.3 34.9

277 24.4 20.2 30.4



Abundance Ion 276.00 (275.70 to 276.70): E  
Ion 138.00 (137.70 to 138.70): E  
Ion 277.00 (276.70 to 277.70): E





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.16 min Scan# 2222

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

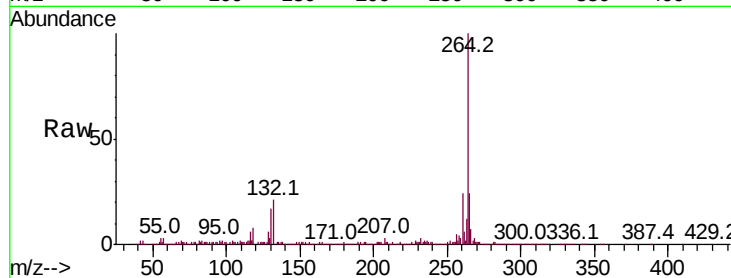
Tot Ion:264 Resp: 589265

Ion Ratio Lower Upper

264 100

260 24.0 19.0 28.6

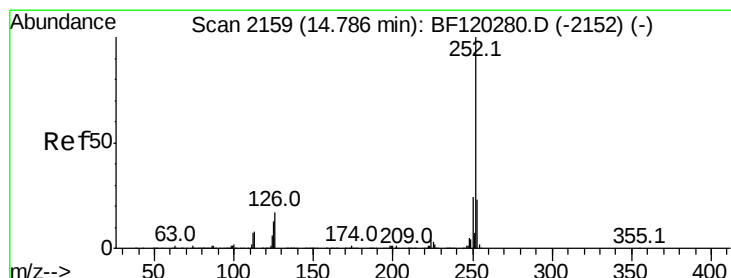
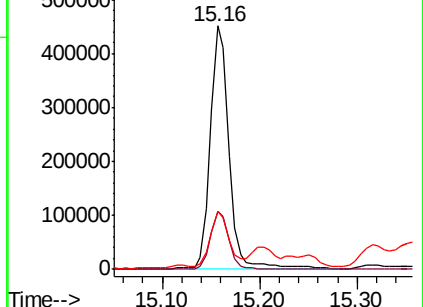
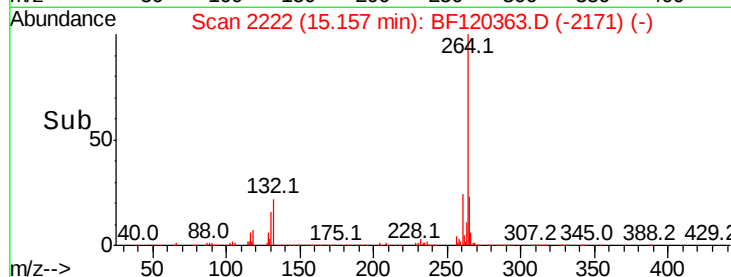
265 23.9 17.5 26.3



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 79.372 ng

RT: 14.77 min Scan# 2157

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

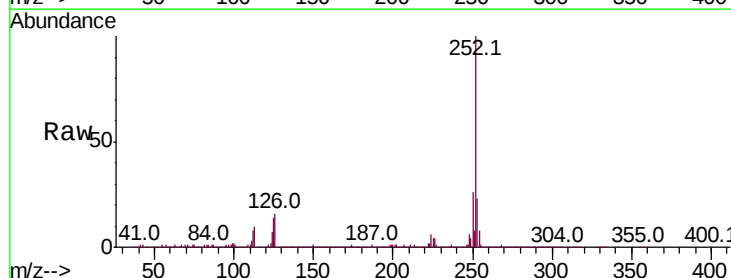
Tgt Ion:252 Resp: 2554286

Ion Ratio Lower Upper

252 100

253 22.7 18.1 27.1

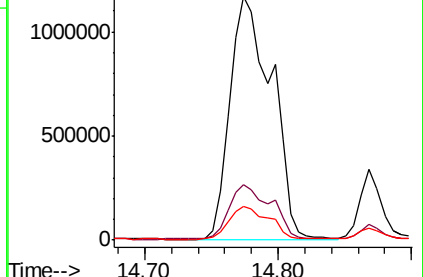
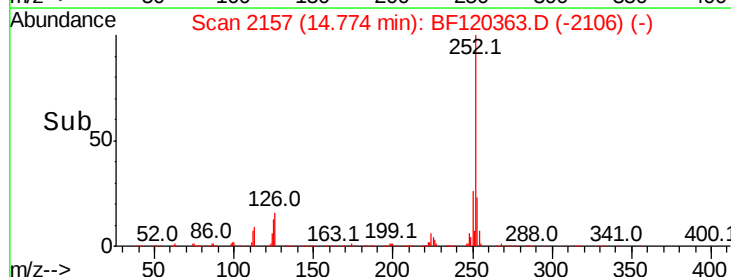
125 13.6 10.4 15.6

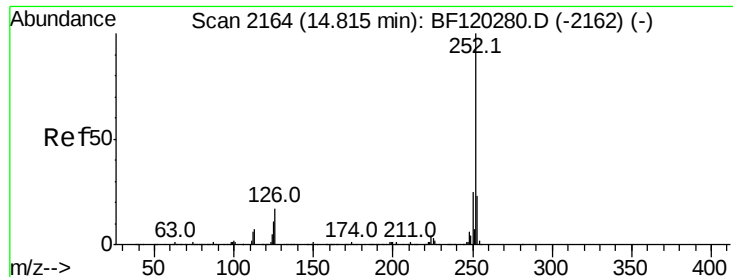


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 91.614 ng

RT: 14.77 min Scan# 2157

Delta R.T. -0.03 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

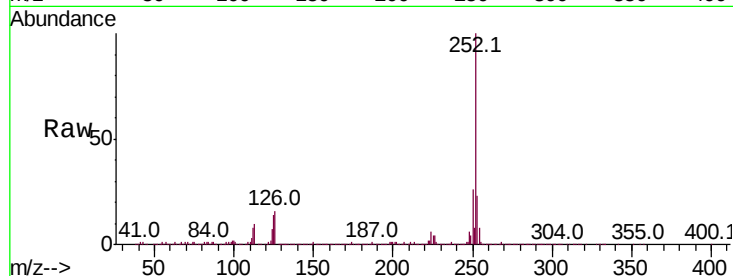
Tot Ion:252 Resp: 2554286

Ion Ratio Lower Upper

252 100

253 22.7 18.2 27.2

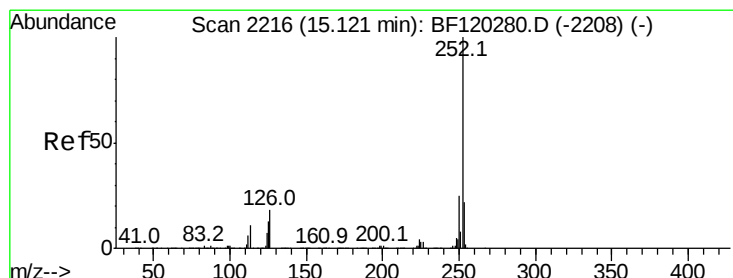
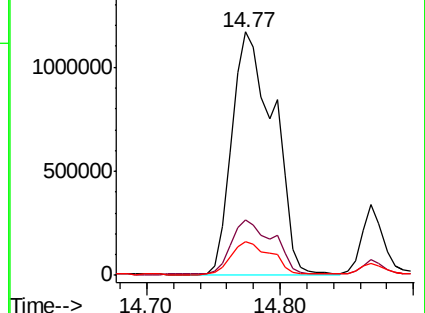
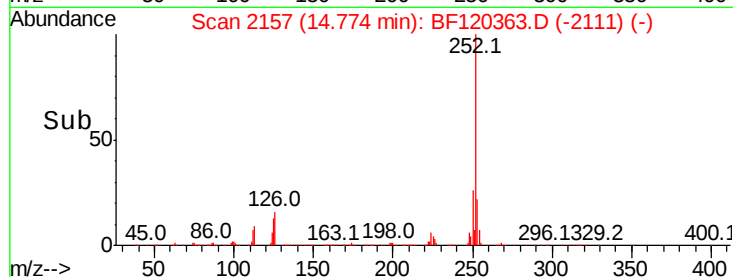
125 13.6 9.9 14.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 42.012 ng

RT: 15.10 min Scan# 2213

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

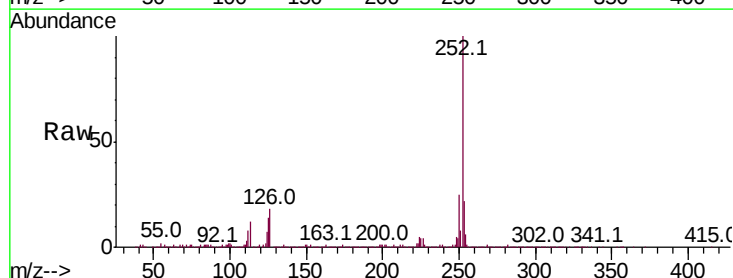
Tgt Ion:252 Resp: 1212512

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

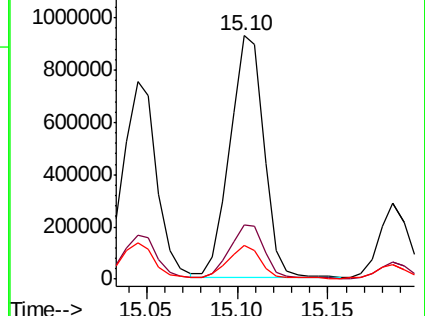
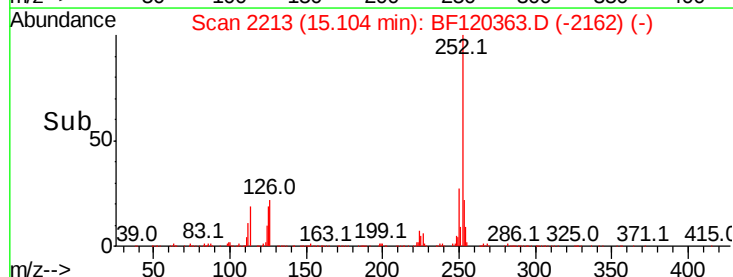
125 13.8 10.6 16.0

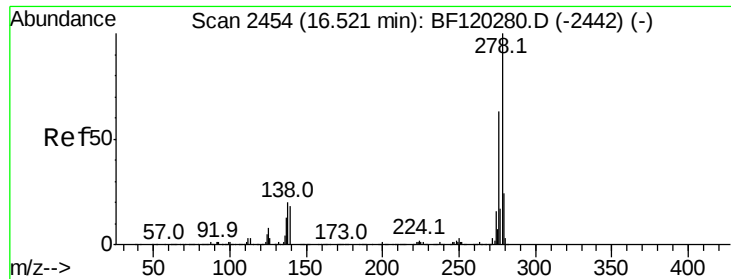


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#91

Dibenzo(a,h)anthracene

Concen: 7.363 ng

RT: 16.63 min Scan# 2473

Delta R.T. 0.14 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

Instrument :

BNA\_F

ClientSampleId :

VNJ-241

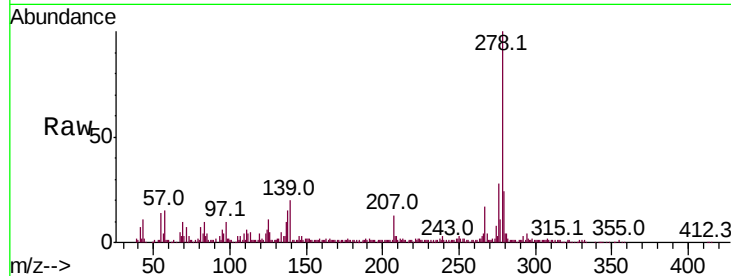
Tot Ion:278 Resp: 188245

Ion Ratio Lower Upper

278 100

139 19.8 14.7 22.1

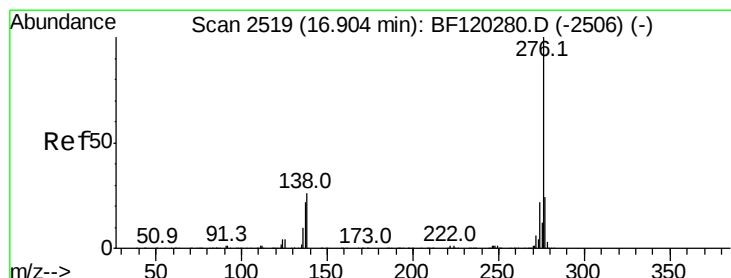
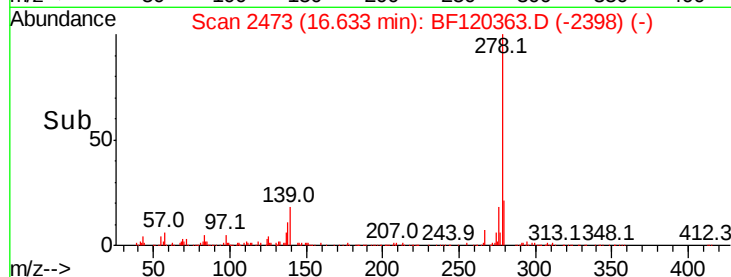
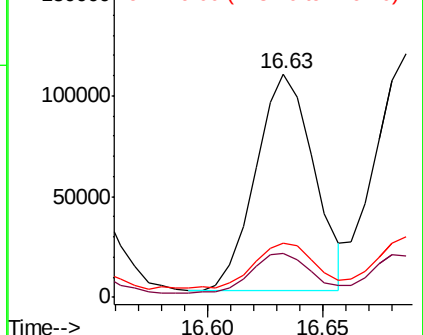
279 24.1 19.2 28.8



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#92

Benzo(g,h,i)perylene

Concen: 37.305 ng

RT: 16.88 min Scan# 2515

Delta R.T. 0.00 min

Lab File: BF120363.D

Acq: 19 May 2020 14:54

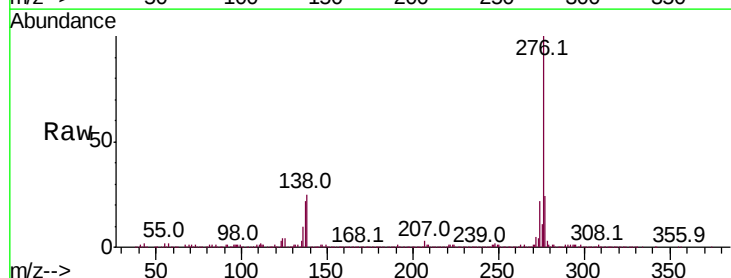
Tgt Ion:276 Resp: 961835

Ion Ratio Lower Upper

276 100

277 24.0 19.1 28.7

138 24.9 20.8 31.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

