

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080720\
 Data File : BF121232.D
 Acq On : 7 Aug 2020 15:29
 Operator : JU/CG
 Sample : L3586-02 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8420

Quant Time: Aug 07 15:55:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	131810	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	513849	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	259945	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	456985	20.00	ng	0.00
76) Chrysene-d12	13.96	240	311880	20.00	ng	0.00
86) Perylene-d12	15.42	264	329075	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	114627	14.26	ng	-0.01
7) Phenol-d6	6.43	99	146878	14.14	ng	-0.01
23) Nitrobenzene-d5	7.36	82	92498	10.42	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	34329	12.06	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	206249	11.85	ng	-0.01
79) Terphenyl-d14	12.90	244	176003	12.27	ng	0.00

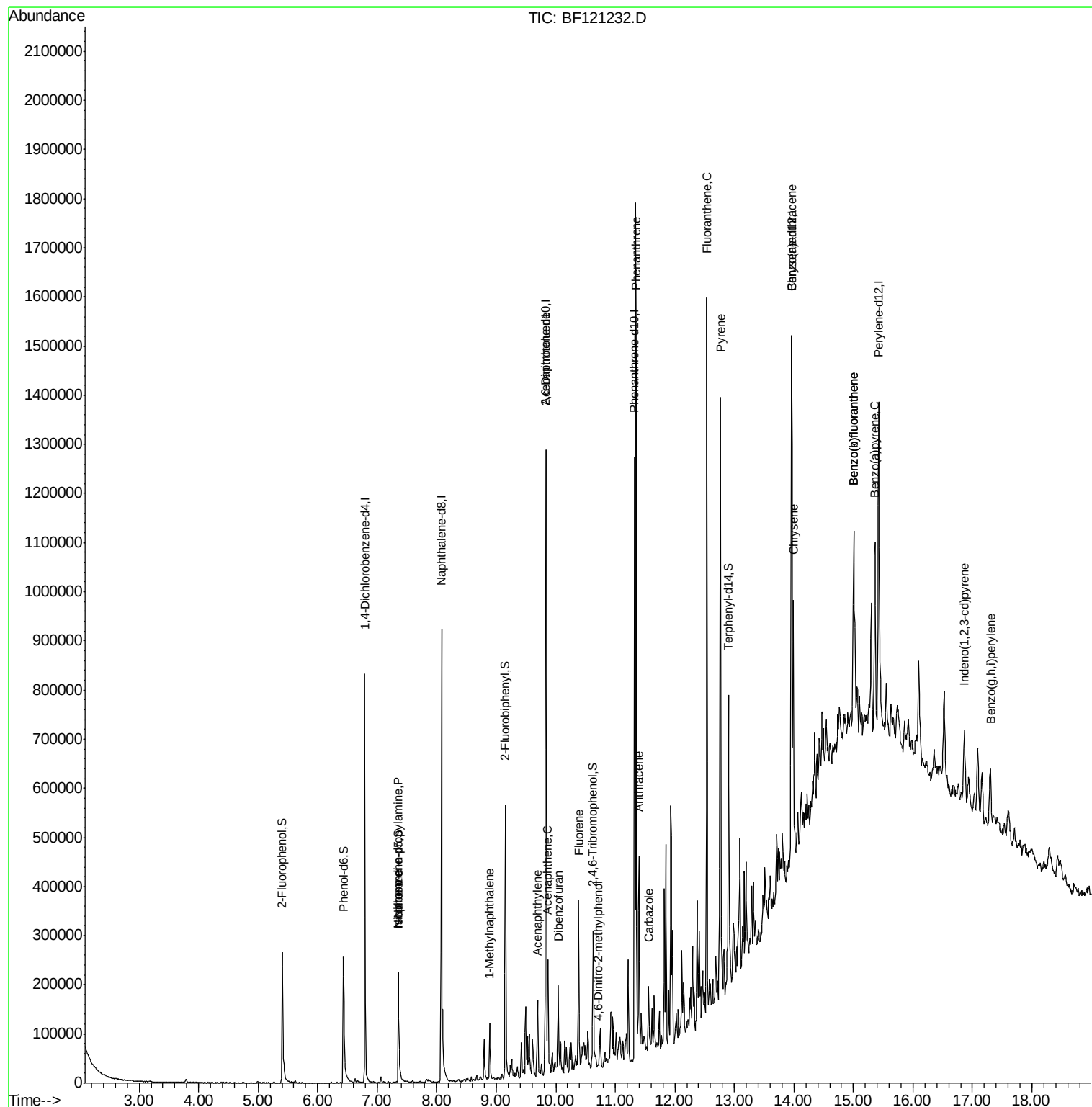
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.36	70	12241	2.073	ng	# 76
25) Isophorone	7.36	82	87541	4.939	ng	# 62
38) 1-Methylnaphthalene	8.89	142	38296	2.363	ng	100
49) Acenaphthylene	9.69	152	52591	2.094	ng	95
51) 2,6-Dinitrotoluene	9.83	165	35840	8.896	ng	# 27
52) Acenaphthene	9.87	154	50338	3.153	ng	99
55) Dibenzofuran	10.04	168	58534	2.535	ng	97
58) Fluorene	10.38	166	109792	6.375	ng	98
65) 4,6-Dinitro-2-methylphenol	10.70	198	116	3.883	ng	# 1
71) Phenanthrene	11.35	178	652736	27.773	ng	99
72) Anthracene	11.40	178	150930	6.395	ng	98
73) Carbazole	11.56	167	48702	2.079	ng	100
75) Fluoranthene	12.54	202	586337	22.507	ng	100
78) Pyrene	12.77	202	560948	25.440	ng	99
81) Benzo(a)anthracene	13.96	228	229369	12.145	ng	95
83) Chrysene	13.99	228	221777	11.174	ng	96
87) Indeno(1,2,3-cd)pyrene	16.86	276	97823	4.274	ng	97
88) Benzo(b)fluoranthene	15.00	252	321354	16.155	ng	# 93
89) Benzo(k)fluoranthene	15.00	252	321354	17.714	ng	# 93
90) Benzo(a)pyrene	15.36	252	188975	10.413	ng	97
92) Benzo(g,h,i)perylene	17.30	276	97453	5.287	ng	97

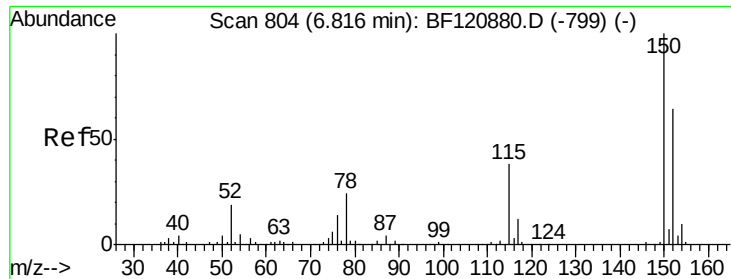
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080720\
Data File : BF121232.D
Acq On : 7 Aug 2020 15:29
Operator : JU/CG
Sample : L3586-02 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8420

Quant Time: Aug 07 15:55:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration



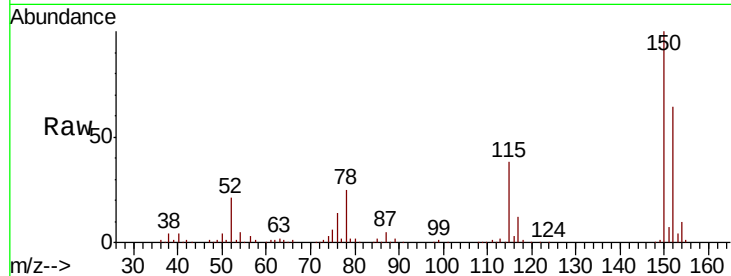


#1

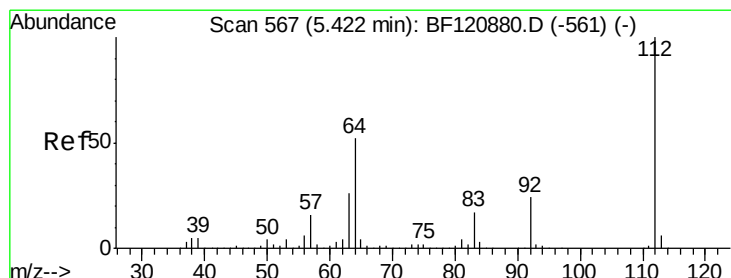
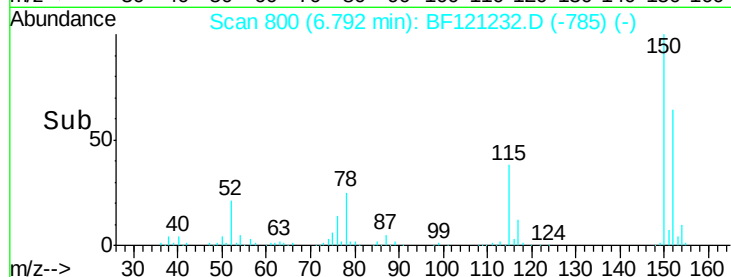
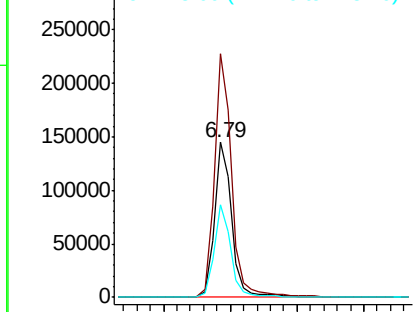
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.79 min Scan# 800
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion:152 Resp: 131810
Ion Ratio Lower Upper
152 100
150 157.2 125.6 188.4
115 59.5 46.2 69.2



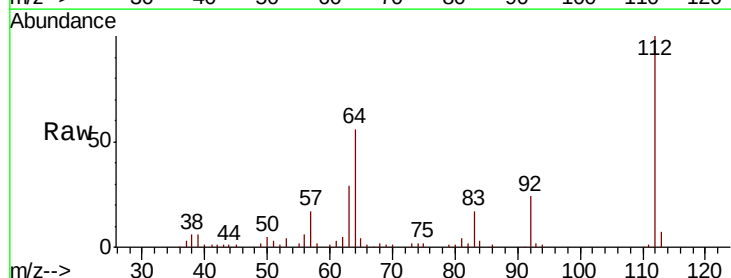
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



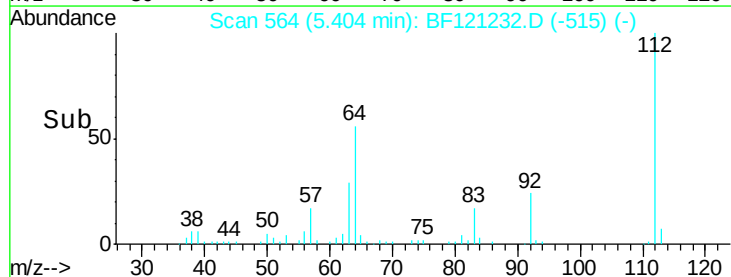
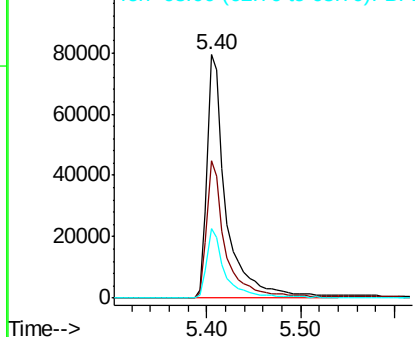
#5

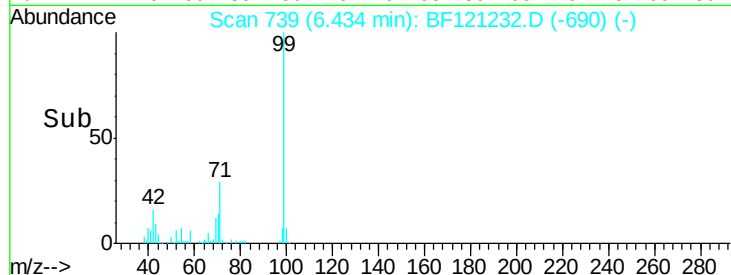
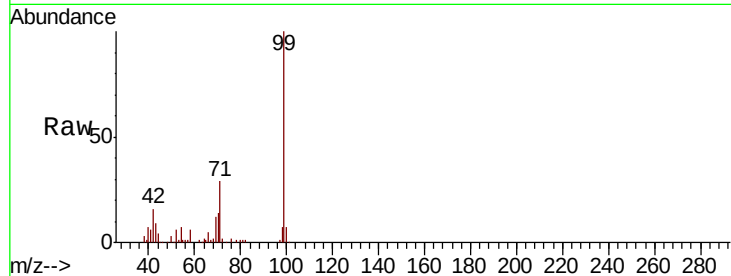
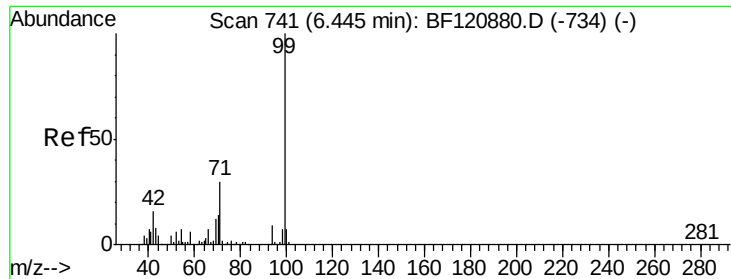
2-Fluorophenol
Concen: 14.256 ng
RT: 5.40 min Scan# 564
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion:112 Resp: 114627
Ion Ratio Lower Upper
112 100
64 56.4 43.9 65.9
63 28.5 22.7 34.1



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: 14.142 ng

RT: 6.43 min Scan# 739

Delta R.T. -0.01 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

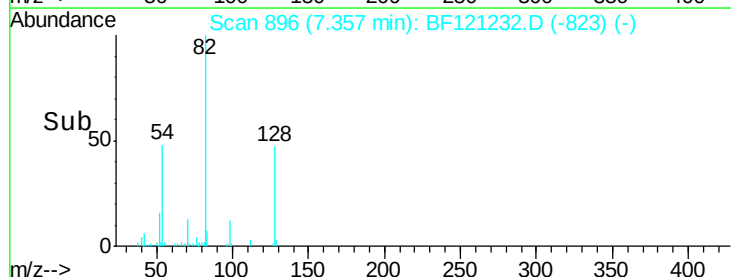
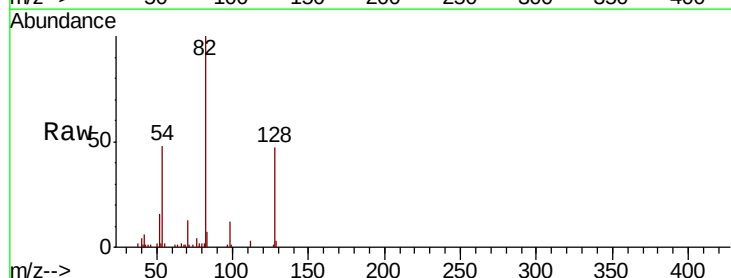
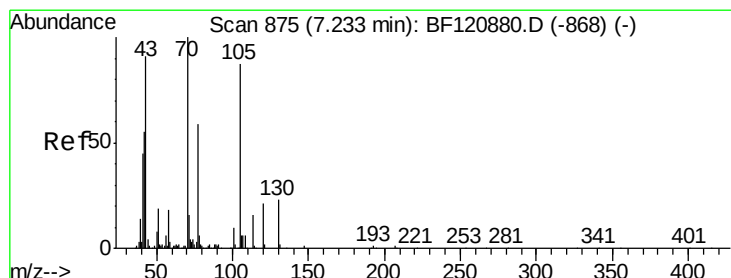
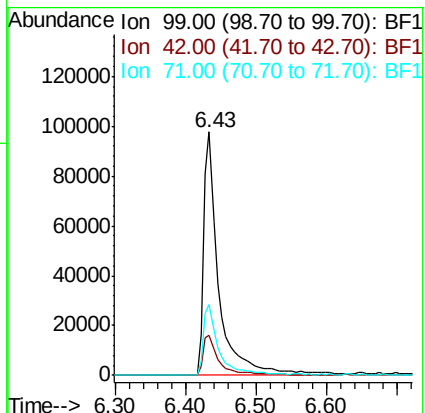
Tot Ion: 99 Resp: 146878

Ion Ratio Lower Upper

99 100

42 16.5 13.5 20.3

71 29.1 25.0 37.4



#19

n-Nitroso-di-n-propylamine

Concen: 2.073 ng

RT: 7.36 min Scan# 896

Delta R.T. 0.13 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Tgt Ion: 70 Resp: 12241

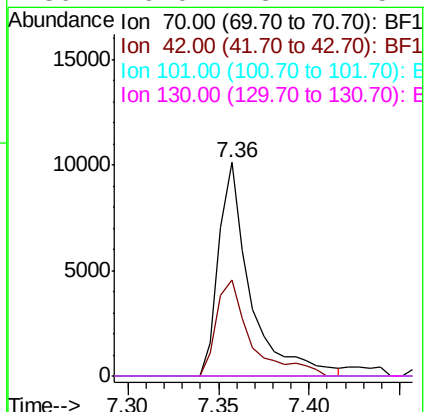
Ion Ratio Lower Upper

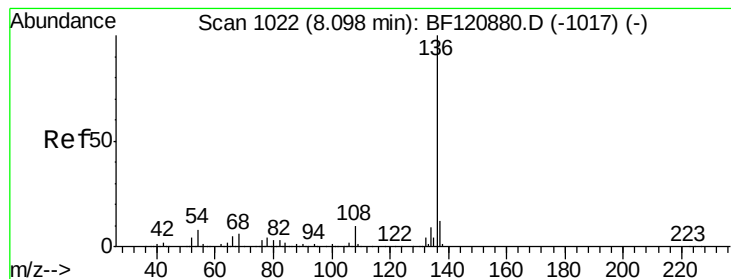
70 100

42 45.2 43.3 64.9

101 0.0 8.4 12.6#

130 0.0 18.7 28.1#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.08 min Scan# 1019

Delta R.T. -0.01 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

Tot Ion:136 Resp: 513849

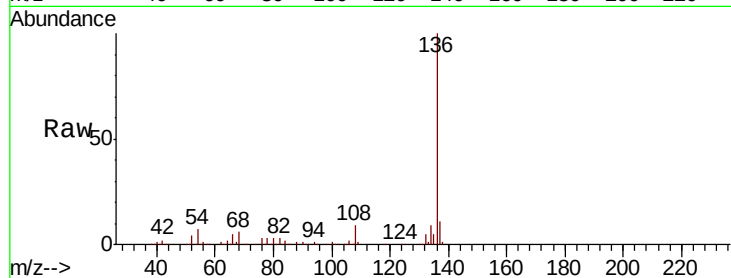
Ion Ratio Lower Upper

136 100

137 10.9 9.0 13.4

54 6.9 6.1 9.1

68 5.6 5.0 7.6

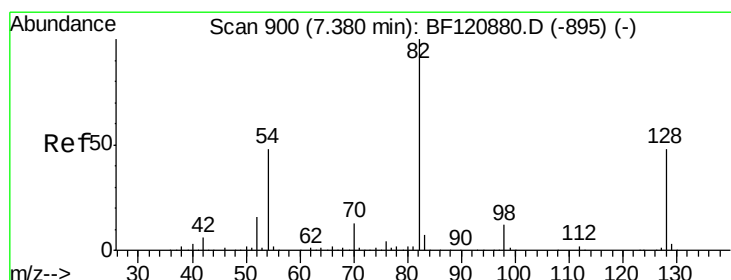
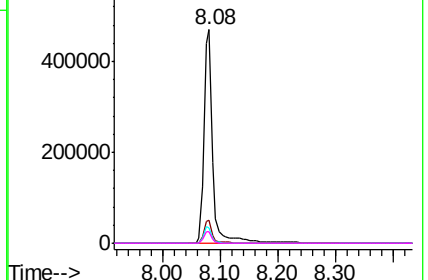
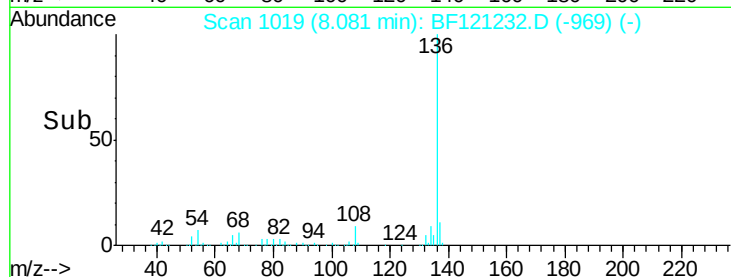


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 10.416 ng

RT: 7.36 min Scan# 896

Delta R.T. -0.02 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

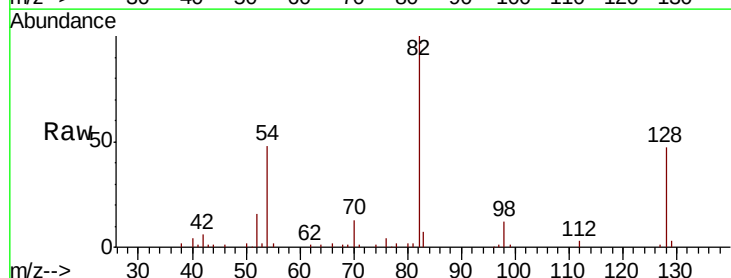
Tgt Ion: 82 Resp: 92498

Ion Ratio Lower Upper

82 100

128 46.8 39.2 58.8

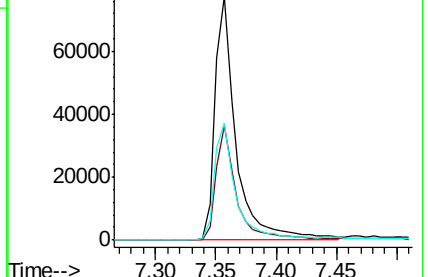
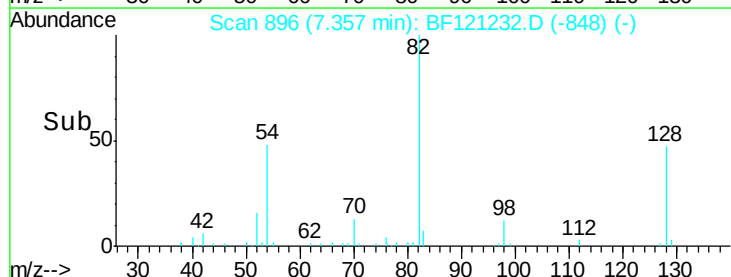
54 48.1 37.8 56.8

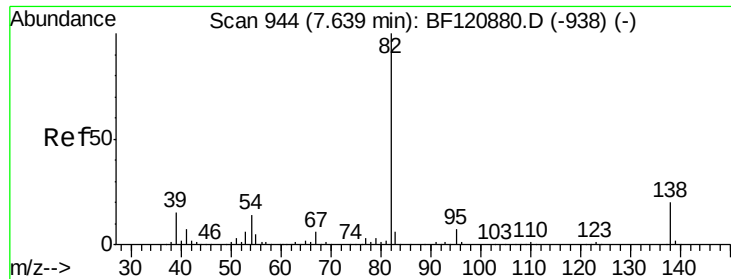


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 4.939 ng

RT: 7.36 min Scan# 896

Delta R.T. -0.28 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

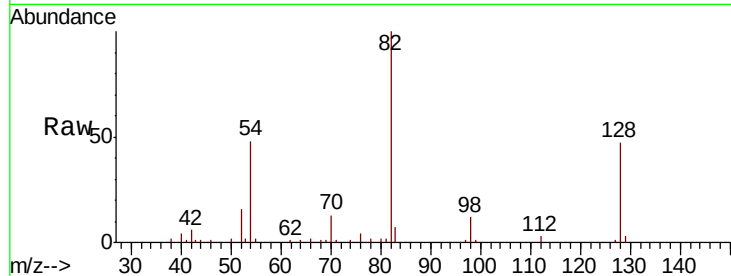
Tot Ion: 82 Resp: 87541

Ion Ratio Lower Upper

82 100

95 0.0 5.5 8.3#

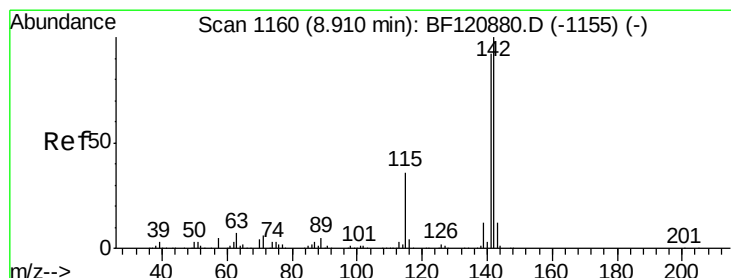
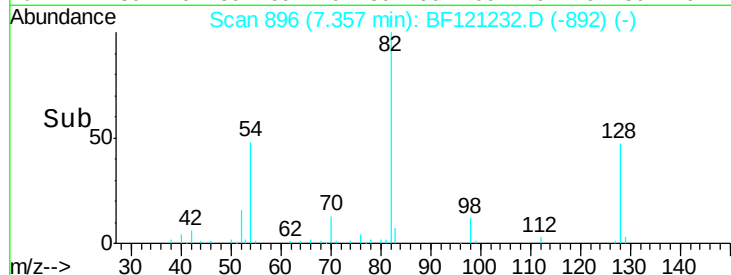
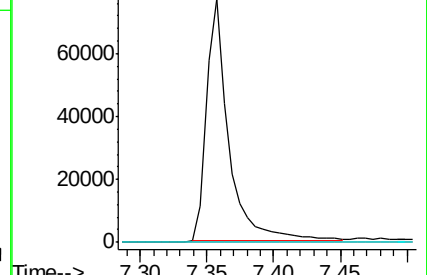
138 0.0 16.2 24.2#



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



#38

1-Methylnaphthalene

Concen: 2.363 ng

RT: 8.89 min Scan# 1157

Delta R.T. -0.01 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

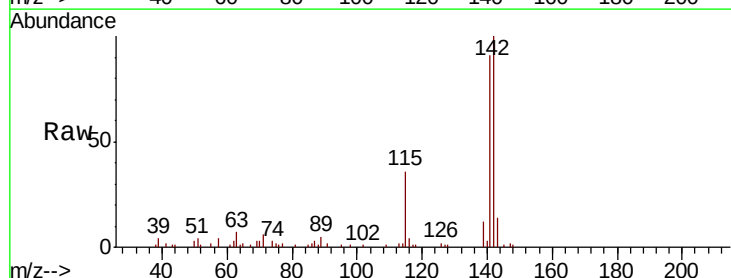
Tgt Ion: 142 Resp: 38296

Ion Ratio Lower Upper

142 100

141 91.3 73.0 109.6

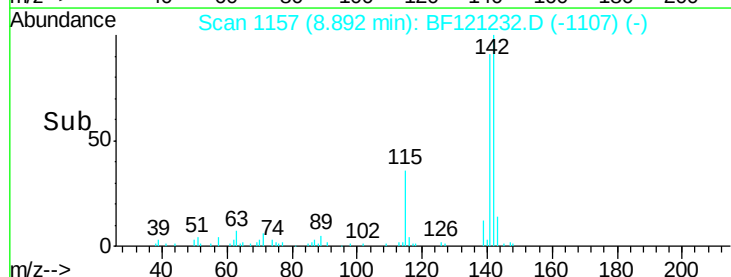
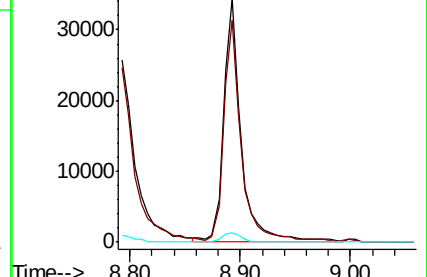
116 3.6 3.0 4.6

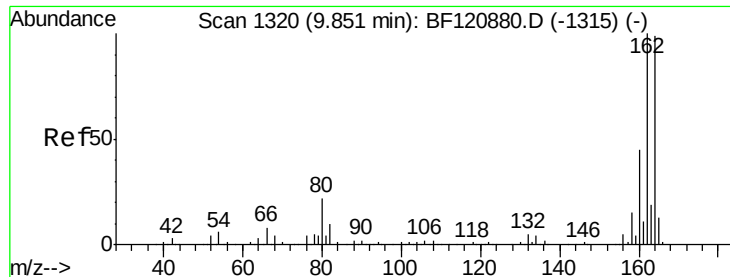


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

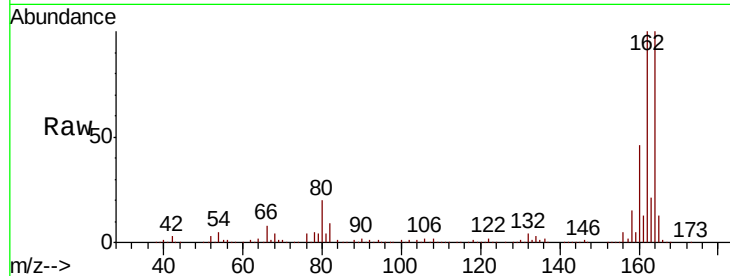




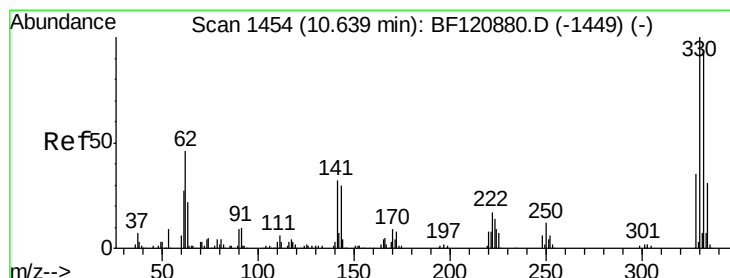
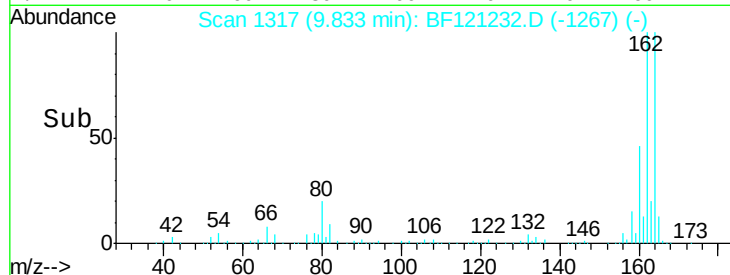
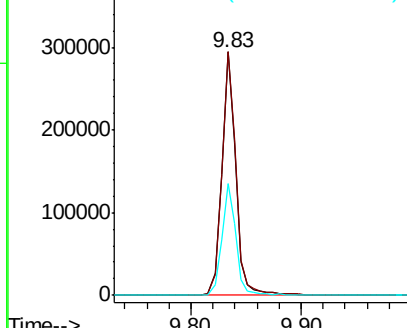
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion	Ratio	Lower	Upper
164	100		
162	100.2	82.2	123.2
160	45.8	37.2	55.8

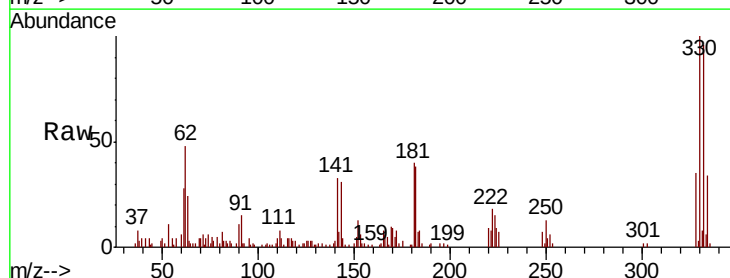


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

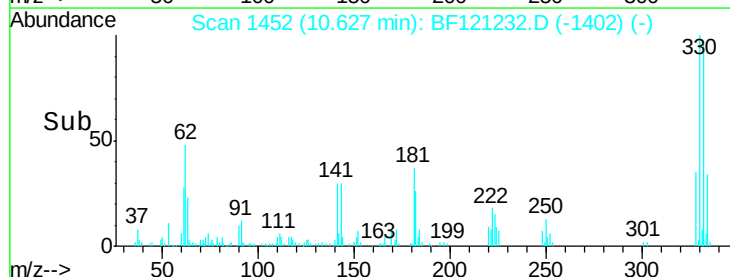
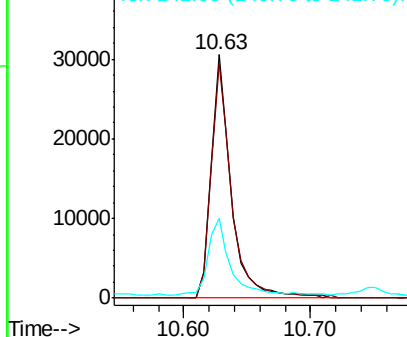


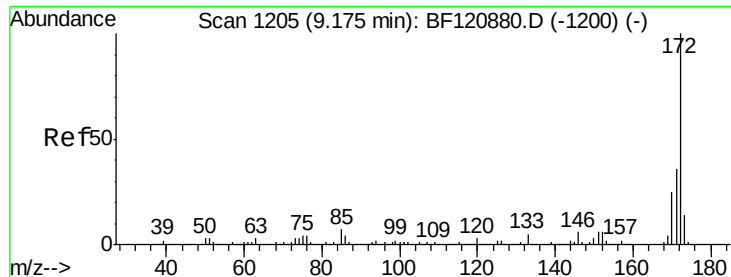
#42
2,4,6-Tribromophenol
Concen: 12.065 ng
RT: 10.63 min Scan# 1452
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.9	76.1	114.1
141	34.0	24.1	36.1



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

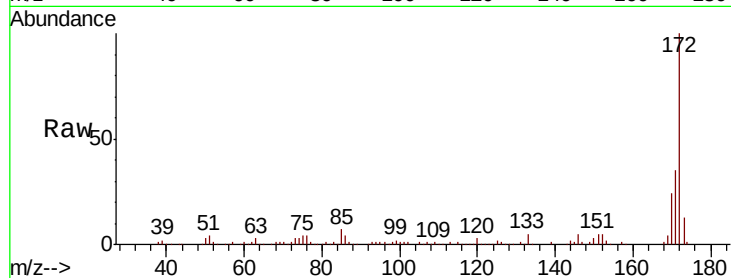




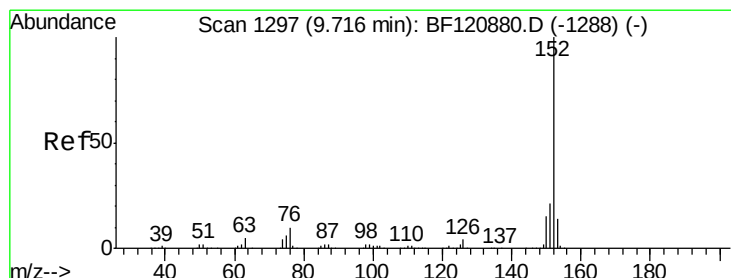
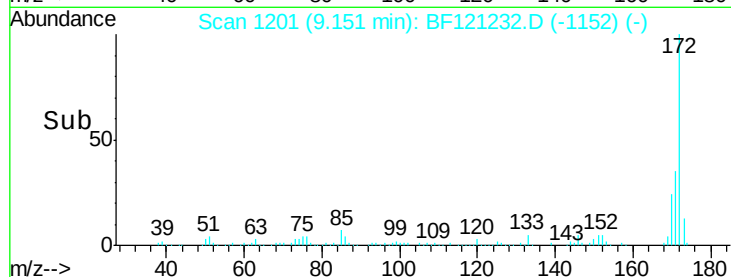
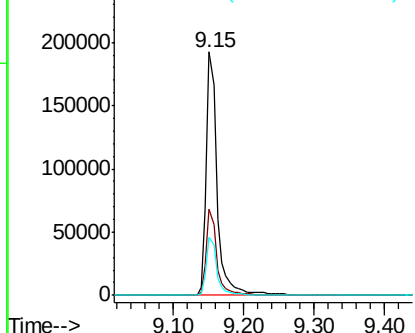
#45
2-Fluorobiphenyl
Concen: 11.846 ng
RT: 9.15 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion:172 Resp: 206249
Ion Ratio Lower Upper
172 100
171 35.3 29.0 43.4
170 23.9 19.6 29.4

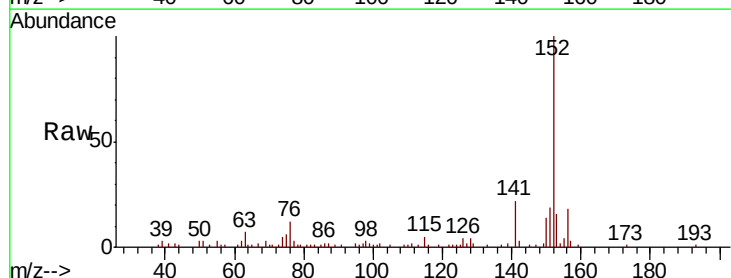


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

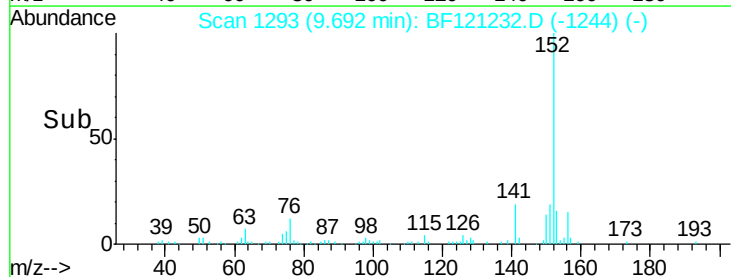
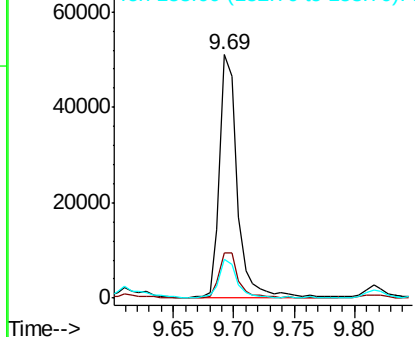


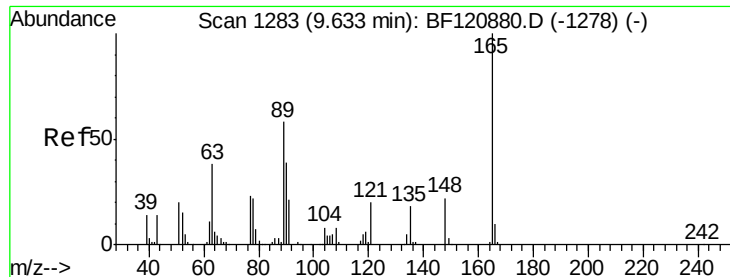
#49
Acenaphthylene
Concen: 2.094 ng
RT: 9.69 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion:152 Resp: 52591
Ion Ratio Lower Upper
152 100
151 18.7 16.6 25.0
153 16.0 11.0 16.4



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

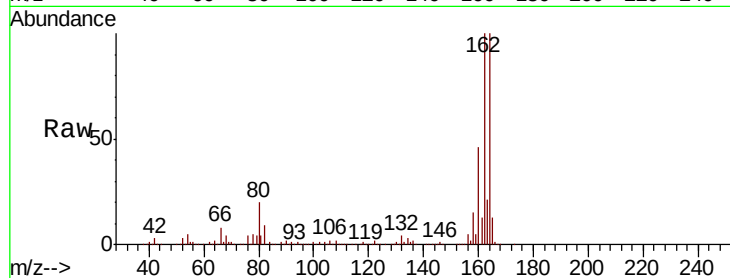




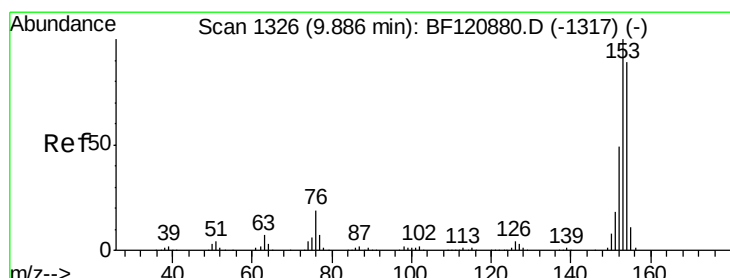
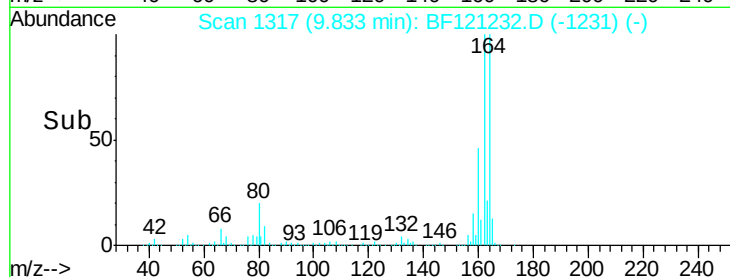
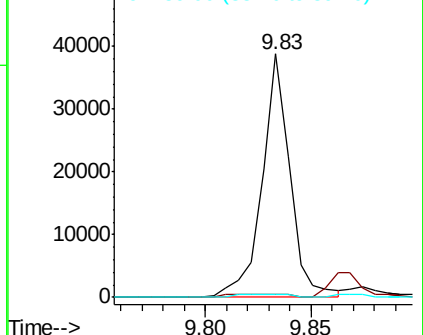
#51
2,6-Dinitrotoluene
Concen: 8.896 ng
RT: 9.83 min Scan# 1317
Delta R.T. 0.21 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion	Ratio	Lower	Upper
165	100		
63	1.1	41.1	61.7#
89	1.5	43.5	65.3#

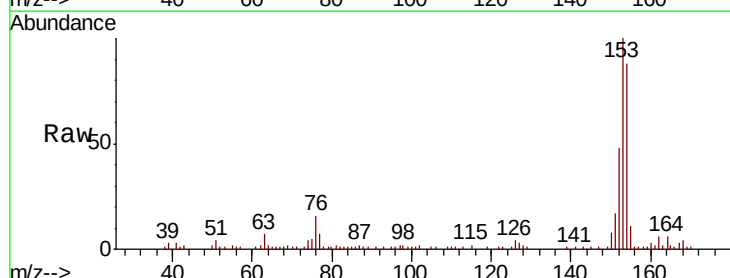


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

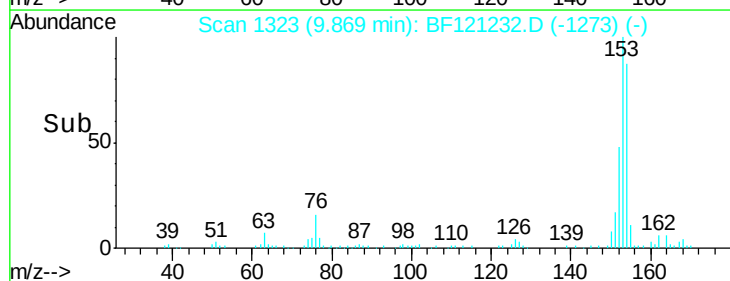
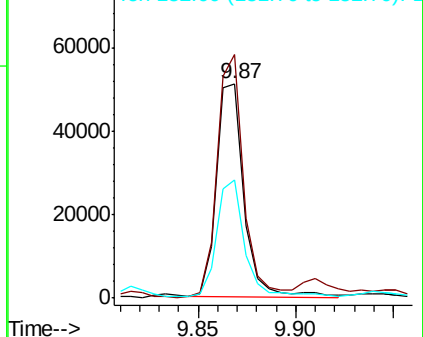


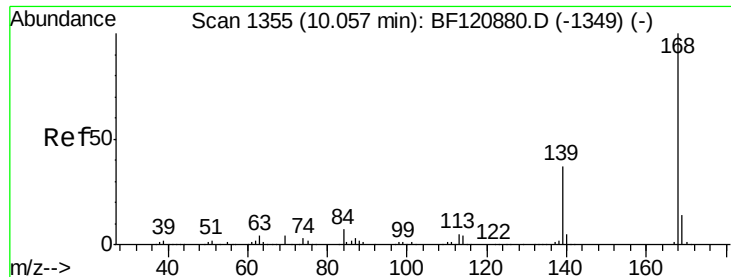
#52
Acenaphthene
Concen: 3.153 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.7	89.6	134.4
152	55.0	43.8	65.6



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

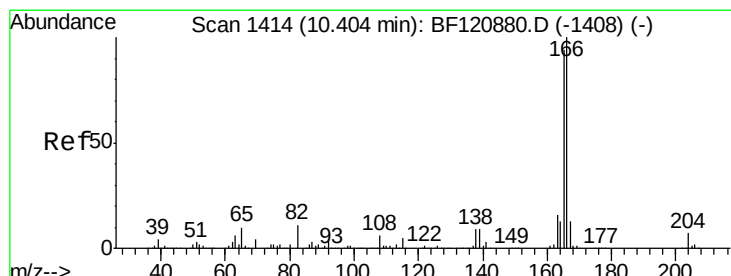
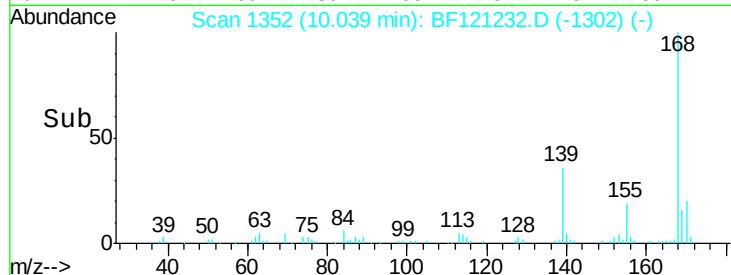
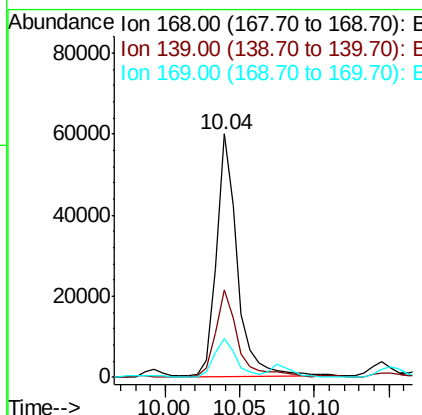
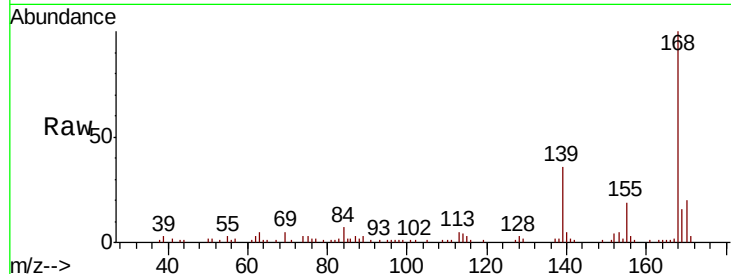




#55
Dibenzenofuran
Concen: 2.535 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

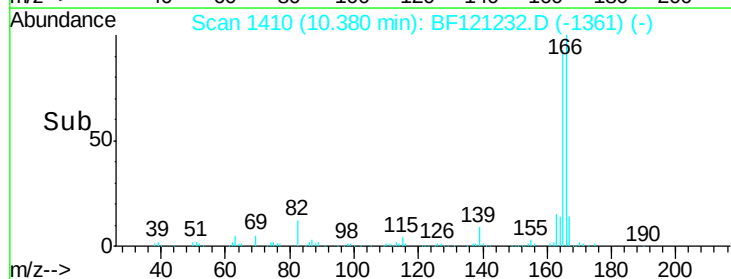
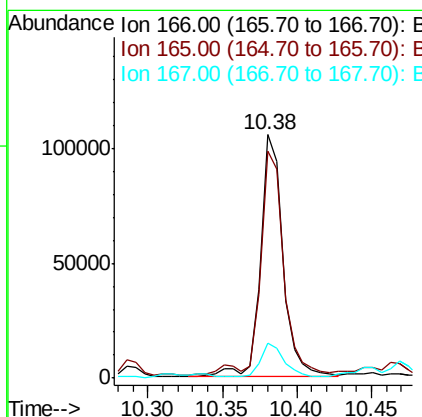
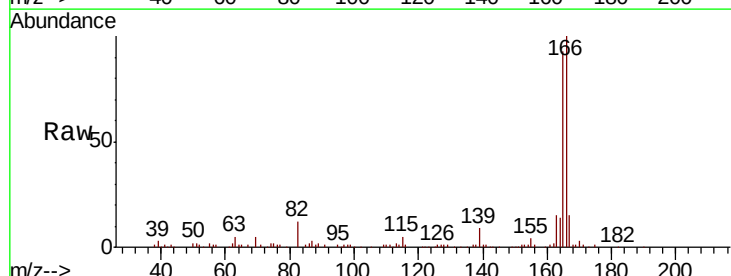
Instrument :
BNA_F
ClientSampleId :
8420

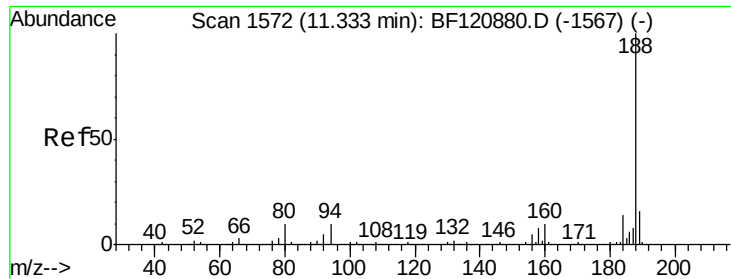
Tot Ion:168 Resp: 58534
Ion Ratio Lower Upper
168 100
139 36.0 30.1 45.1
169 16.1 11.3 16.9



#58
Fluorene
Concen: 6.375 ng
RT: 10.38 min Scan# 1410
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion:166 Resp: 109792
Ion Ratio Lower Upper
166 100
165 93.3 76.4 114.6
167 14.6 10.7 16.1

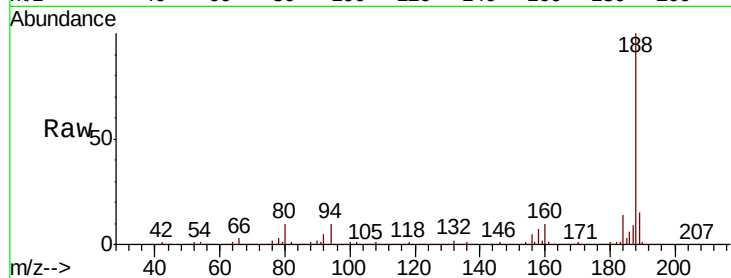




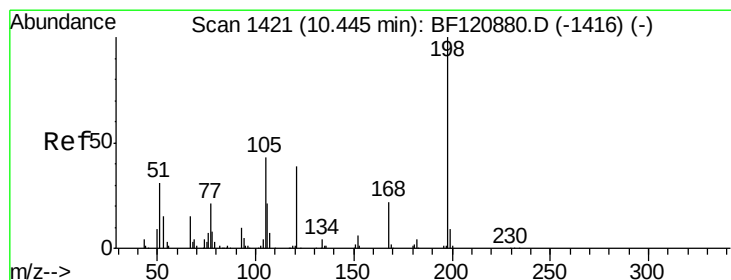
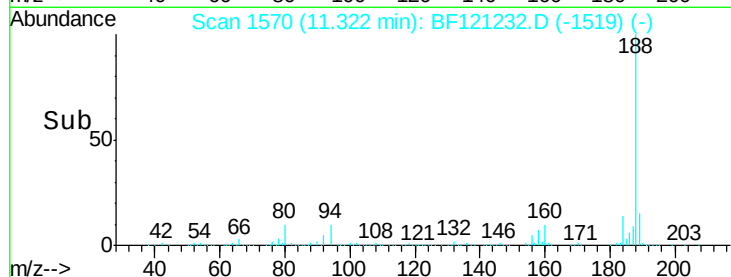
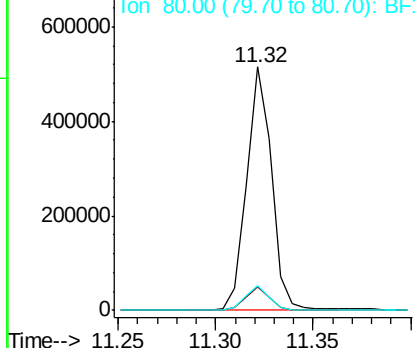
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. -0.00 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion:188 Resp: 456985
Ion Ratio Lower Upper
188 100
94 9.6 8.0 12.0
80 10.2 8.3 12.5

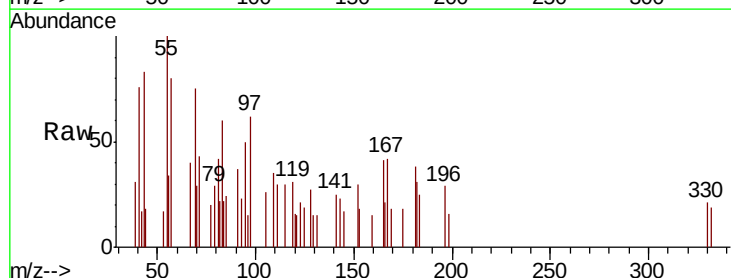


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

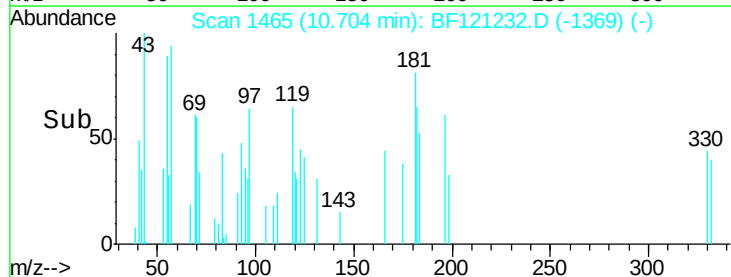
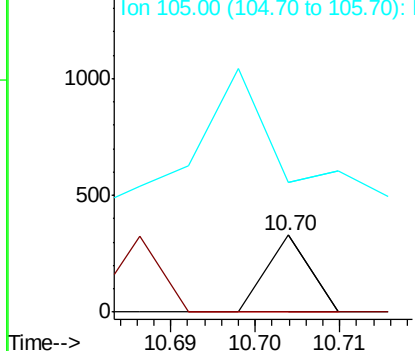


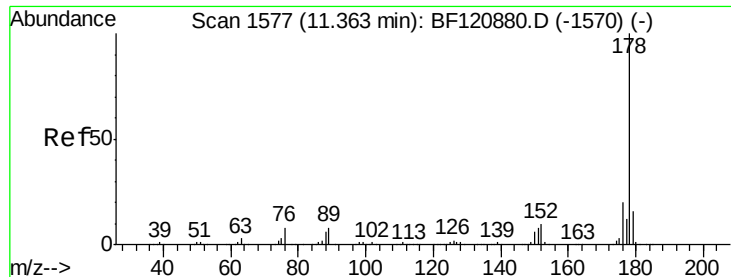
#65
4,6-Dinitro-2-methylphenol
Concen: 3.883 ng
RT: 10.70 min Scan# 1465
Delta R.T. 0.26 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion:198 Resp: 116
Ion Ratio Lower Upper
198 100
51 0.0 23.4 63.4#
105 168.5 23.7 63.7#



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BF1
Ion 105.00 (104.70 to 105.70): E

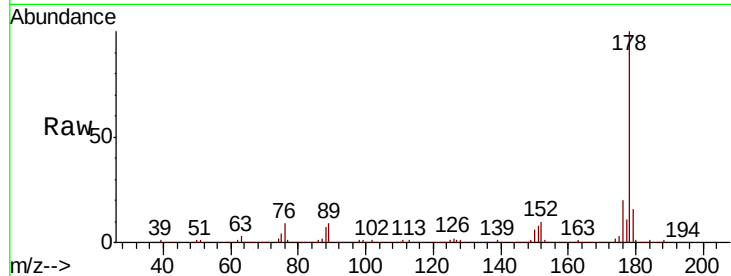




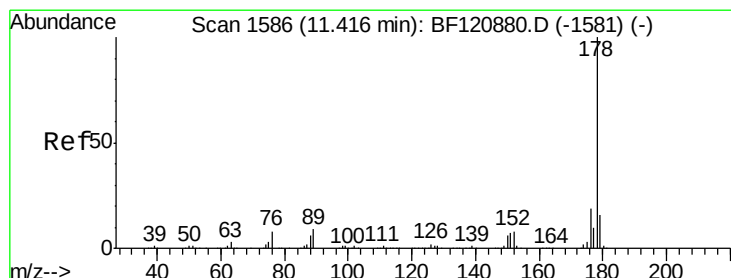
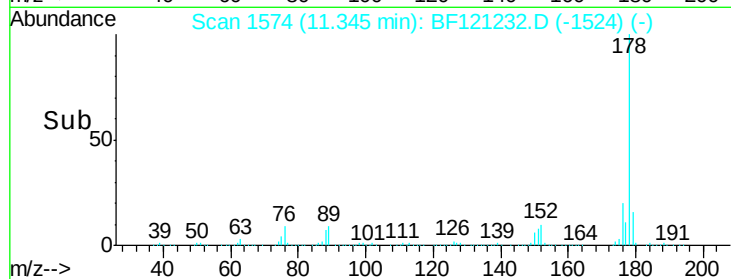
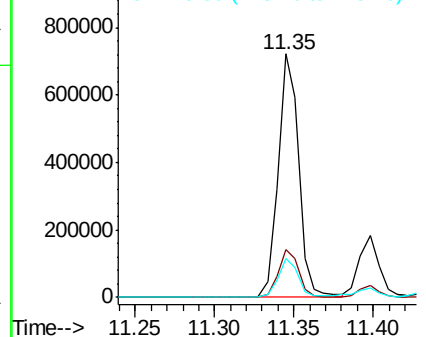
#71
Phenanthrene
Concen: 27.773 ng
RT: 11.35 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Instrument :
BNA_F
ClientSampleId :
8420

Tot Ion:178 Resp: 652736
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.2
179 15.9 12.6 19.0

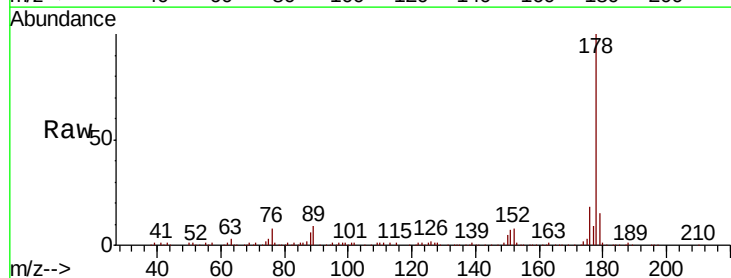


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

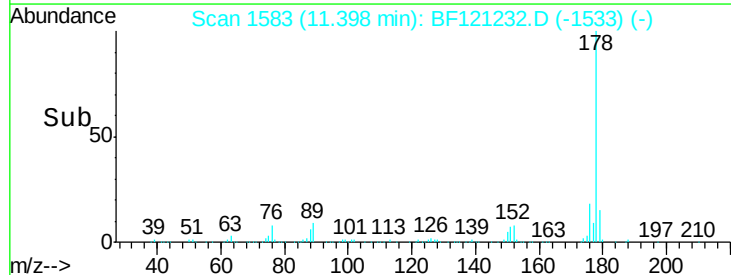
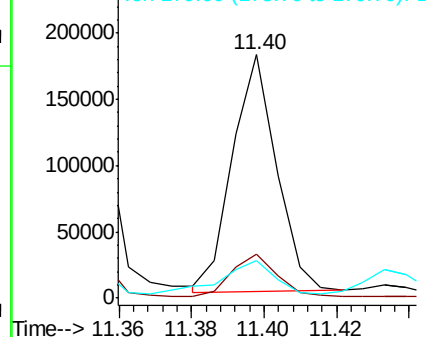


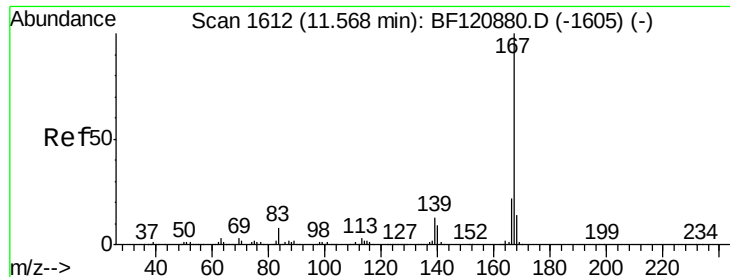
#72
Anthracene
Concen: 6.395 ng
RT: 11.40 min Scan# 1583
Delta R.T. -0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion:178 Resp: 150930
Ion Ratio Lower Upper
178 100
176 18.3 15.8 23.8
179 15.3 12.6 19.0



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





#73

Carbazole

Concen: 2.079 ng

RT: 11.56 min Scan# 1610

Delta R.T. -0.00 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

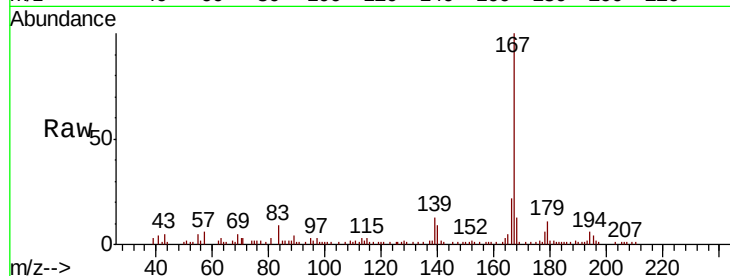
Tot Ion:167 Resp: 48702

Ion Ratio Lower Upper

167 100

166 21.9 17.5 26.3

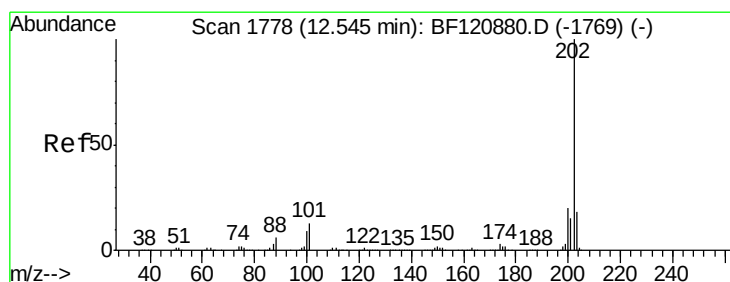
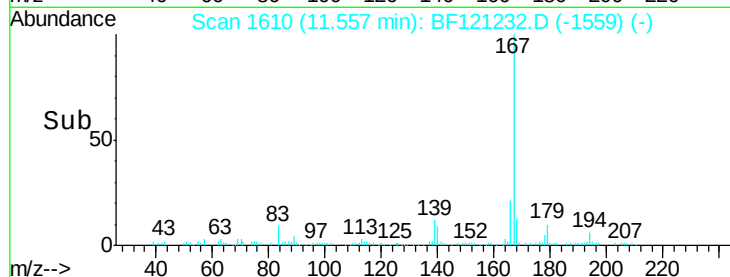
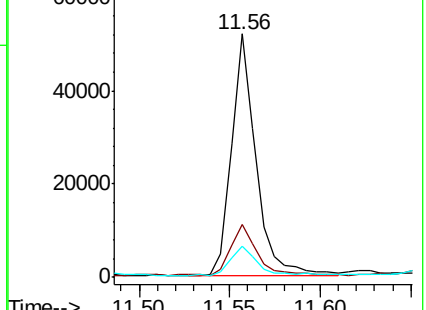
139 12.8 10.5 15.7



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 22.507 ng

RT: 12.54 min Scan# 1777

Delta R.T. -0.00 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

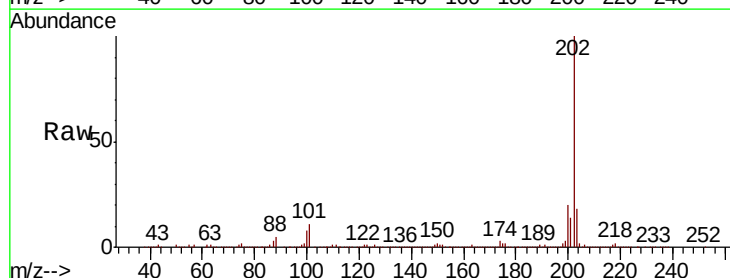
Tgt Ion:202 Resp: 586337

Ion Ratio Lower Upper

202 100

101 10.6 0.0 30.5

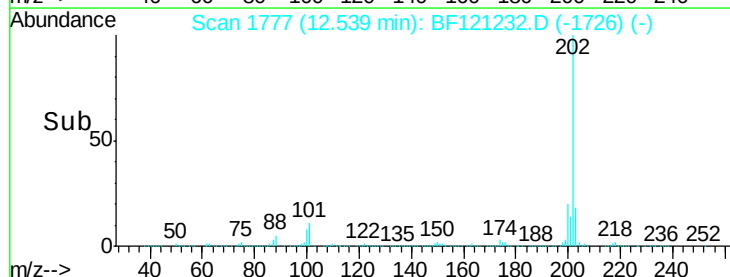
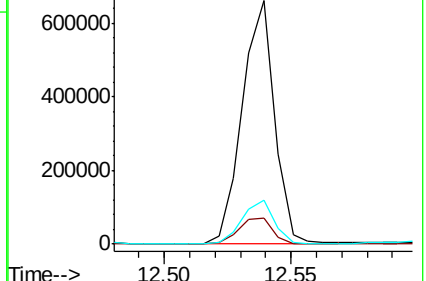
203 17.8 0.0 37.7

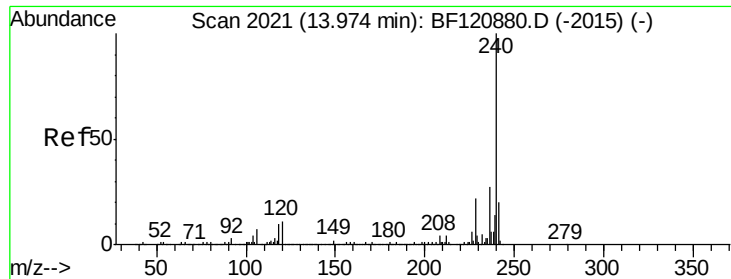


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

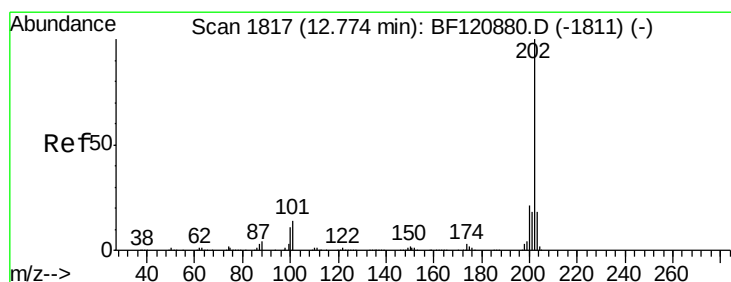
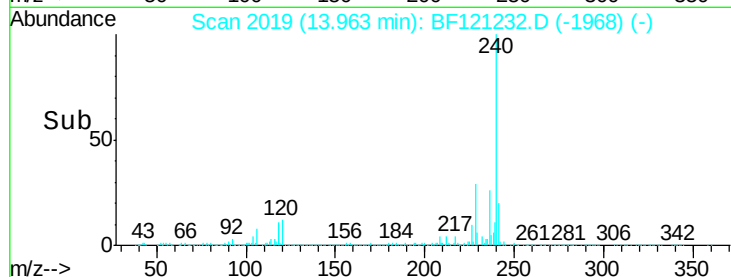
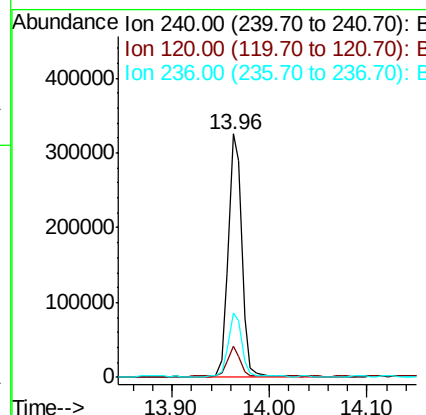
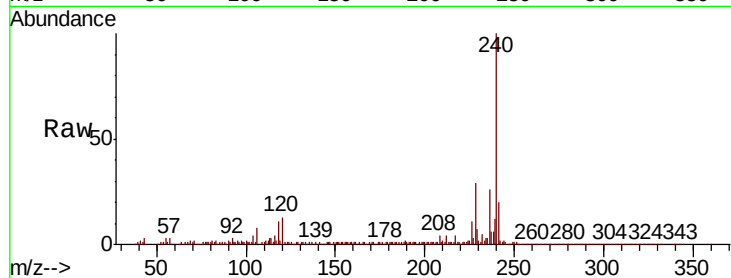




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.96 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

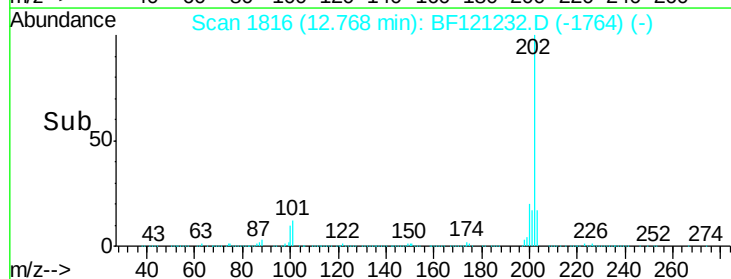
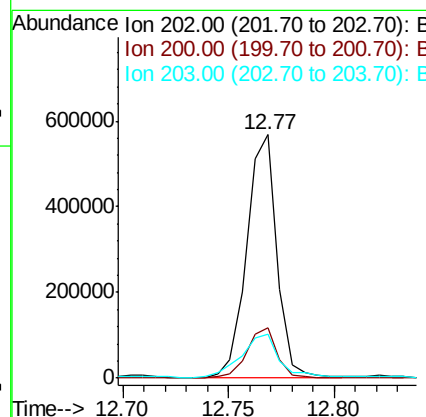
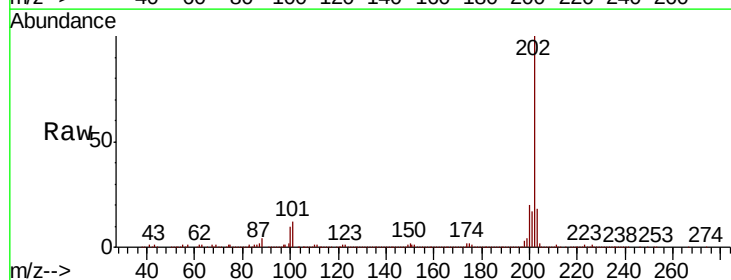
Instrument :
BNA_F
ClientSampleId :
8420

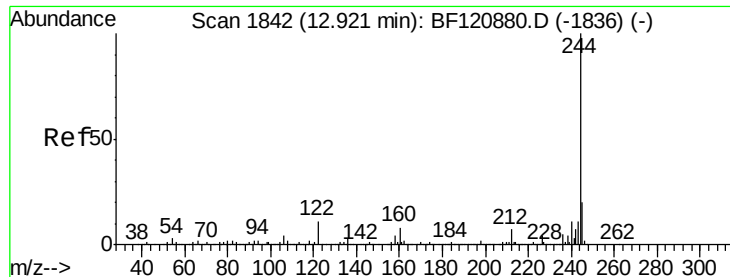
Tot Ion	Ratio	Lower	Upper
240	100		
120	12.7	9.3	13.9
236	26.4	21.1	31.7



#78
Pyrene
Concen: 25.440 ng
RT: 12.77 min Scan# 1816
Delta R.T. 0.01 min
Lab File: BF121232.D
Acq: 7 Aug 2020 15:29

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	17.0	25.6
203	17.8	14.6	21.8

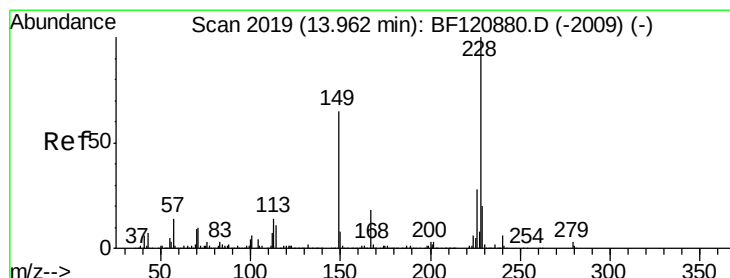
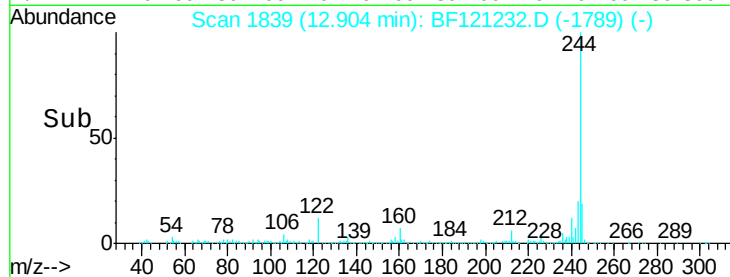
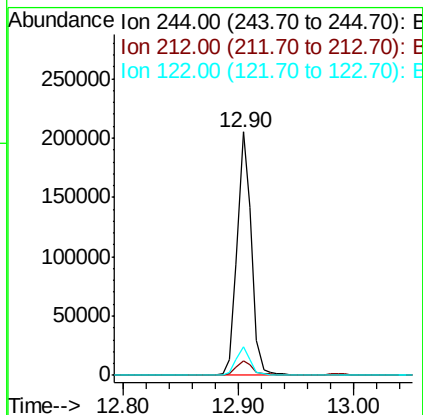
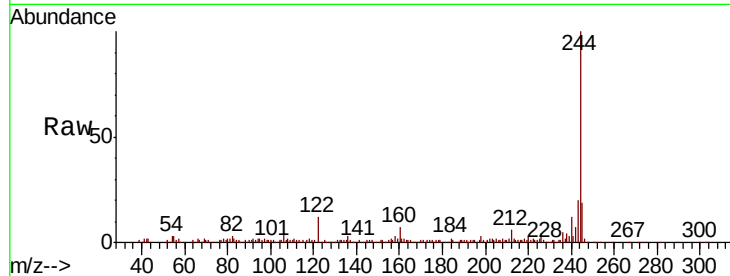




#79
 Terphenyl-d14
 Concen: 12.267 ng
 RT: 12.90 min Scan# 1839
 Delta R.T. -0.01 min
 Lab File: BF121232.D
 Acq: 7 Aug 2020 15:29

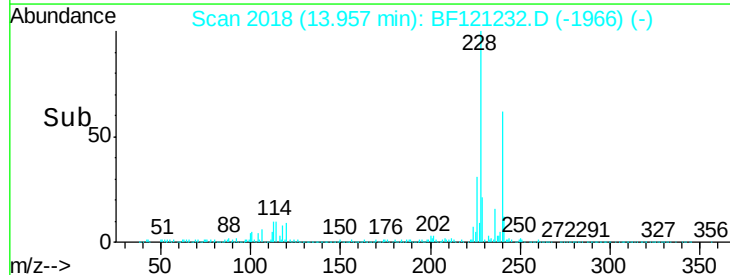
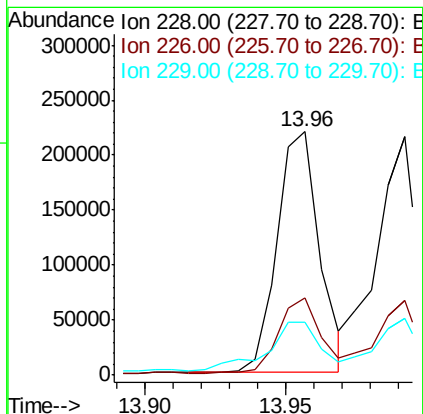
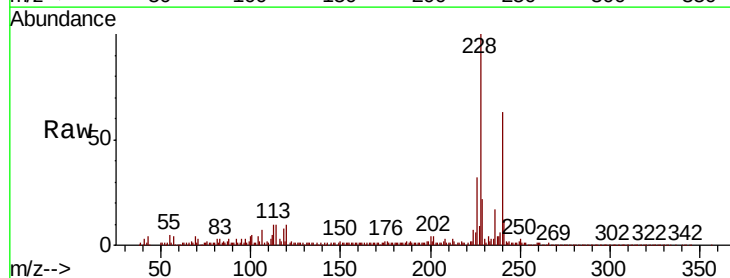
Instrument :
 BNA_F
 ClientSampled :
 8420

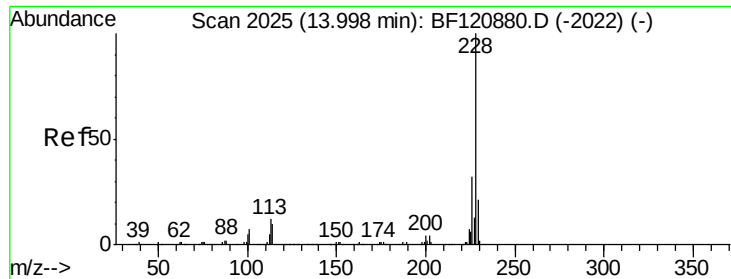
Tot Ion:244 Resp: 176003
 Ion Ratio Lower Upper
 244 100
 212 6.2 5.7 8.5
 122 11.6 8.3 12.5



#81
 Benzo(a)anthracene
 Concen: 12.145 ng
 RT: 13.96 min Scan# 2018
 Delta R.T. 0.01 min
 Lab File: BF121232.D
 Acq: 7 Aug 2020 15:29

Tgt Ion:228 Resp: 229369
 Ion Ratio Lower Upper
 228 100
 226 31.8 22.6 34.0
 229 21.8 16.1 24.1





#83

Chrysene

Concen: 11.174 ng

RT: 13.99 min Scan# 2024

Delta R.T. -0.00 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

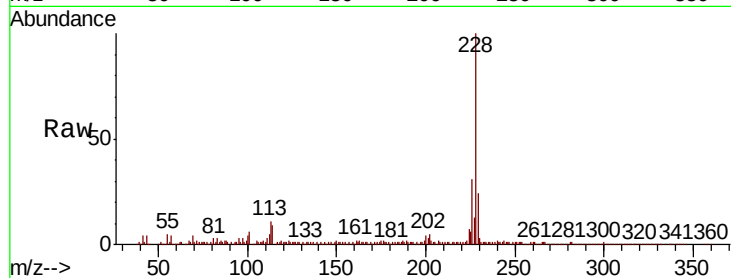
Tot Ion:228 Resp: 221777

Ion Ratio Lower Upper

228 100

226 31.3 25.4 38.0

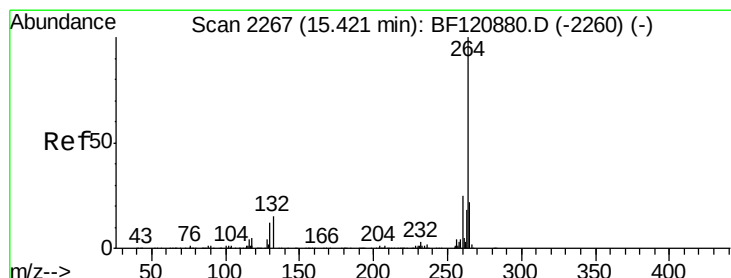
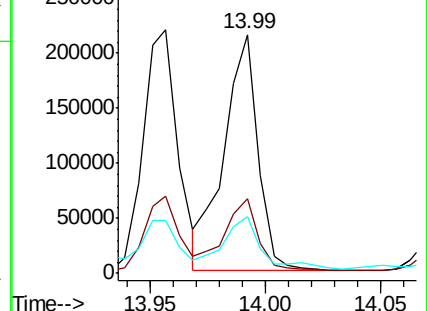
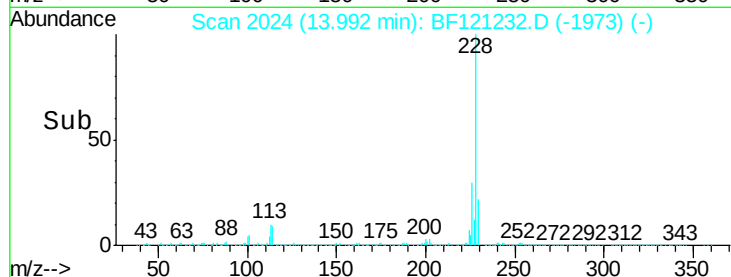
229 23.9 16.2 24.4



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



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.42 min Scan# 2267

Delta R.T. 0.02 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

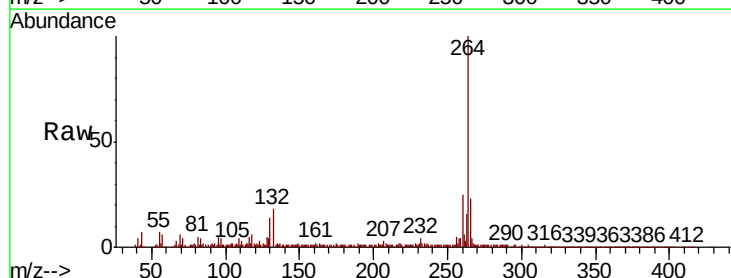
Tgt Ion:264 Resp: 329075

Ion Ratio Lower Upper

264 100

260 24.9 19.9 29.9

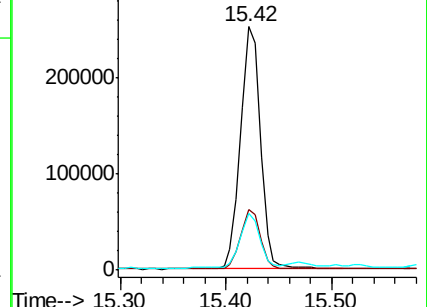
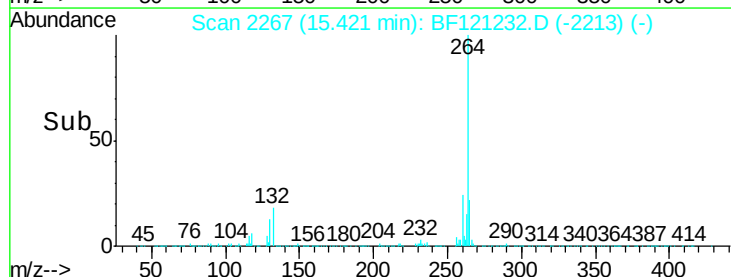
265 23.1 17.8 26.8

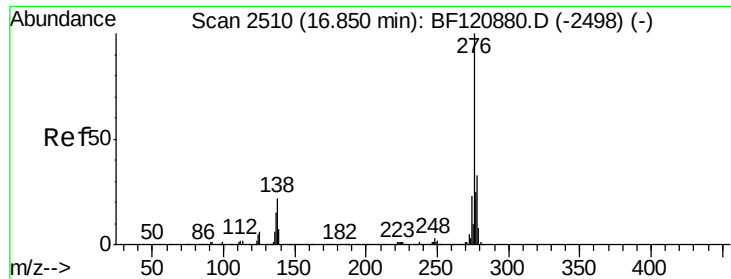


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

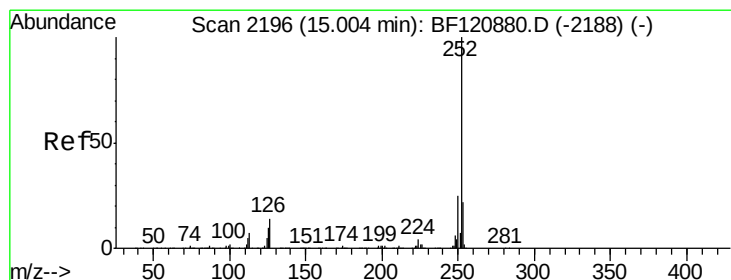
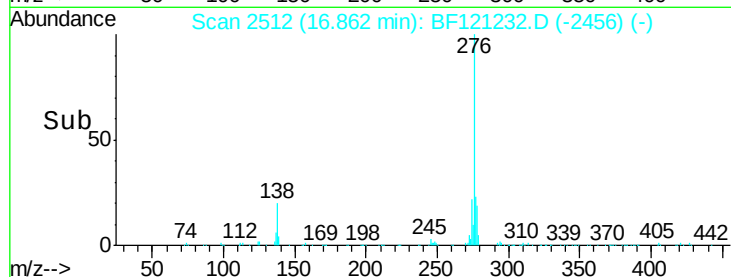
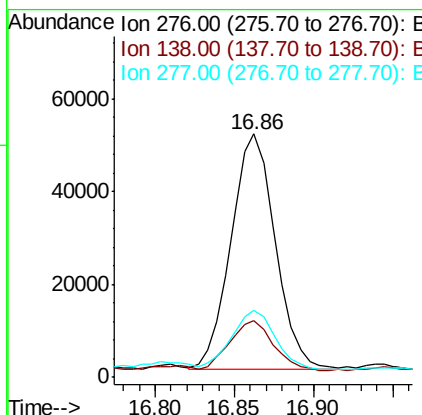
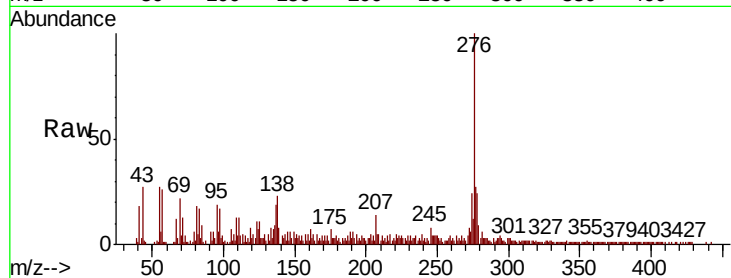




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 4.274 ng
 RT: 16.86 min Scan# 2512
 Delta R.T. 0.03 min
 Lab File: BF121232.D
 Acq: 7 Aug 2020 15:29

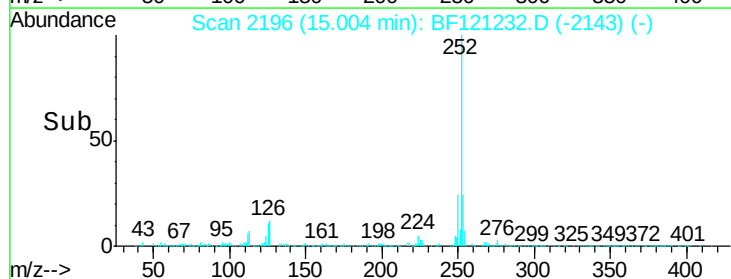
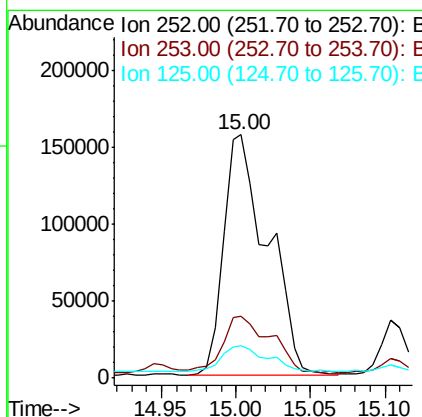
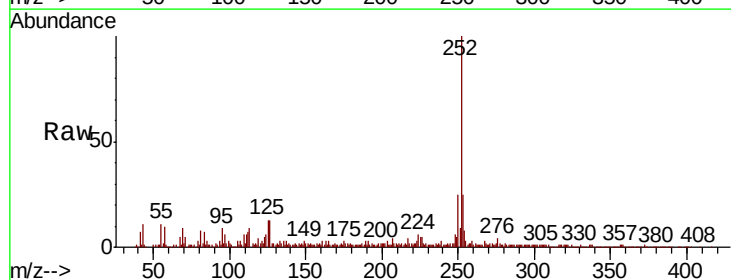
Instrument :
 BNA_F
 ClientSampleId :
 8420

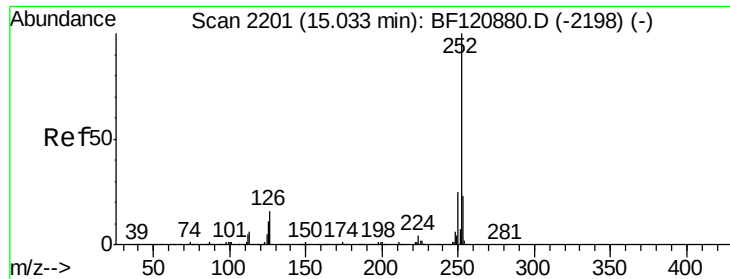
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.3	19.3	28.9
277	25.3	20.1	30.1



#88
 Benzo(b)fluoranthene
 Concen: 16.155 ng
 RT: 15.00 min Scan# 2196
 Delta R.T. 0.01 min
 Lab File: BF121232.D
 Acq: 7 Aug 2020 15:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.3	17.9	26.9
125	13.4	8.1	12.1#





#89

Benzo(k)fluoranthene

Concen: 17.714 ng

RT: 15.00 min Scan# 2196

Delta R.T. -0.02 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

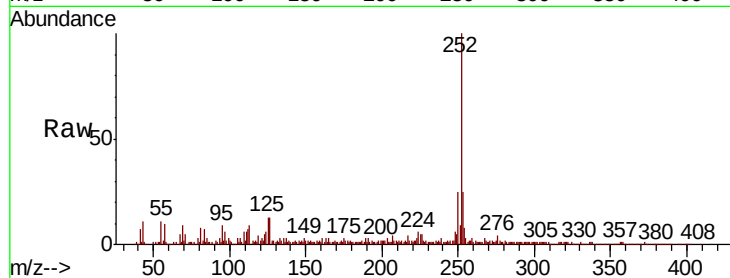
Tot Ion:252 Resp: 321354

Ion Ratio Lower Upper

252 100

253 25.3 18.1 27.1

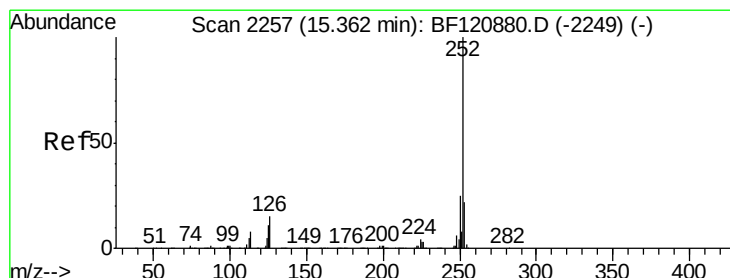
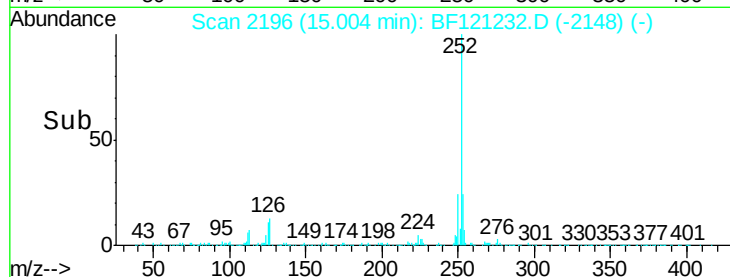
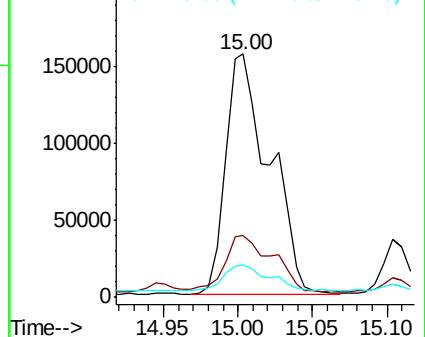
125 13.4 8.0 12.0#



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



#90

Benzo(a)pyrene

Concen: 10.413 ng

RT: 15.36 min Scan# 2257

Delta R.T. 0.02 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

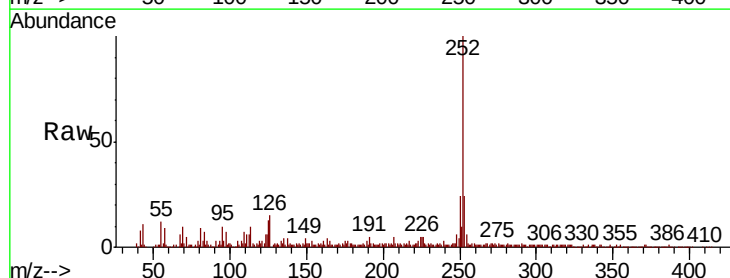
Tgt Ion:252 Resp: 188975

Ion Ratio Lower Upper

252 100

253 24.4 18.0 27.0

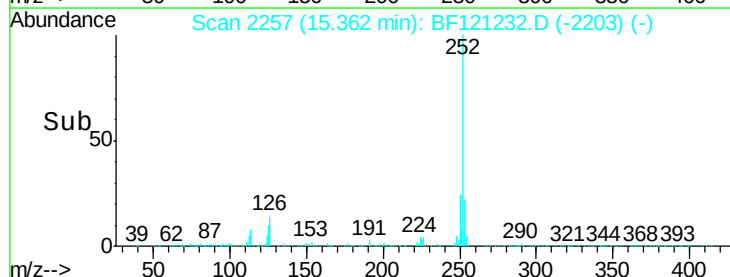
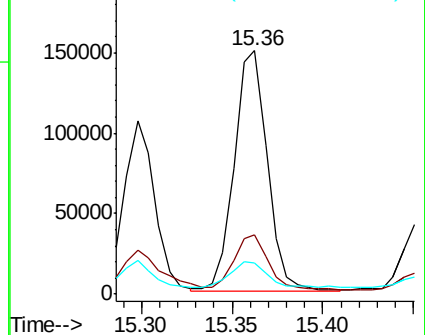
125 13.0 9.5 14.3

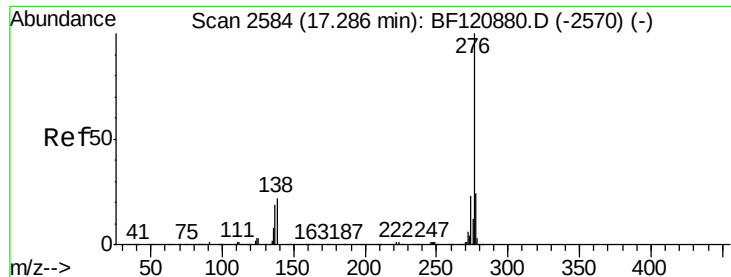


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Benzo(a,h,i)perylene

Concen: 5.287 ng

RT: 17.30 min Scan# 2586

Delta R.T. 0.04 min

Lab File: BF121232.D

Acq: 7 Aug 2020 15:29

Instrument :

BNA_F

ClientSampleId :

8420

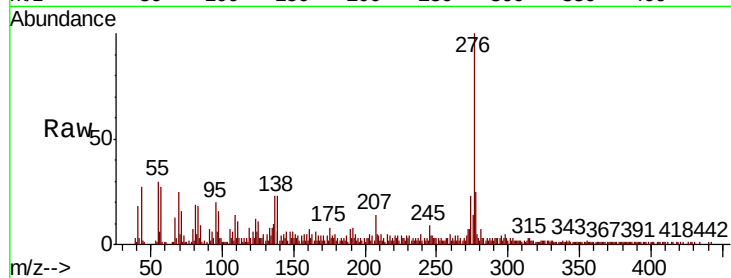
Tot Ion:276 Resp: 97453

Ion Ratio Lower Upper

276 100

277 25.0 19.4 29.0

138 23.4 17.2 25.8



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

