

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092520\
 Data File : BF121700.D
 Acq On : 25 Sep 2020 17:26
 Operator : JU/CG
 Sample : L4152-03 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WR-PILE-5-7

Quant Time: Sep 25 18:12:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 14:15:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	152891	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	594615	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	310171	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	584244	20.00	ng	0.00
76) Chrysene-d12	13.97	240	384652	20.00	ng	0.00
86) Perylene-d12	15.42	264	344946	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	2028	0.20	ng	0.00
7) Phenol-d6	6.43	99	57867	4.29	ng	-0.01
23) Nitrobenzene-d5	7.36	82	144495	13.05	ng	-0.01
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
45) 2-Fluorobiphenyl	9.16	172	286205	13.98	ng	0.00
79) Terphenyl-d14	12.91	244	303189	15.97	ng	0.00

Target Compounds

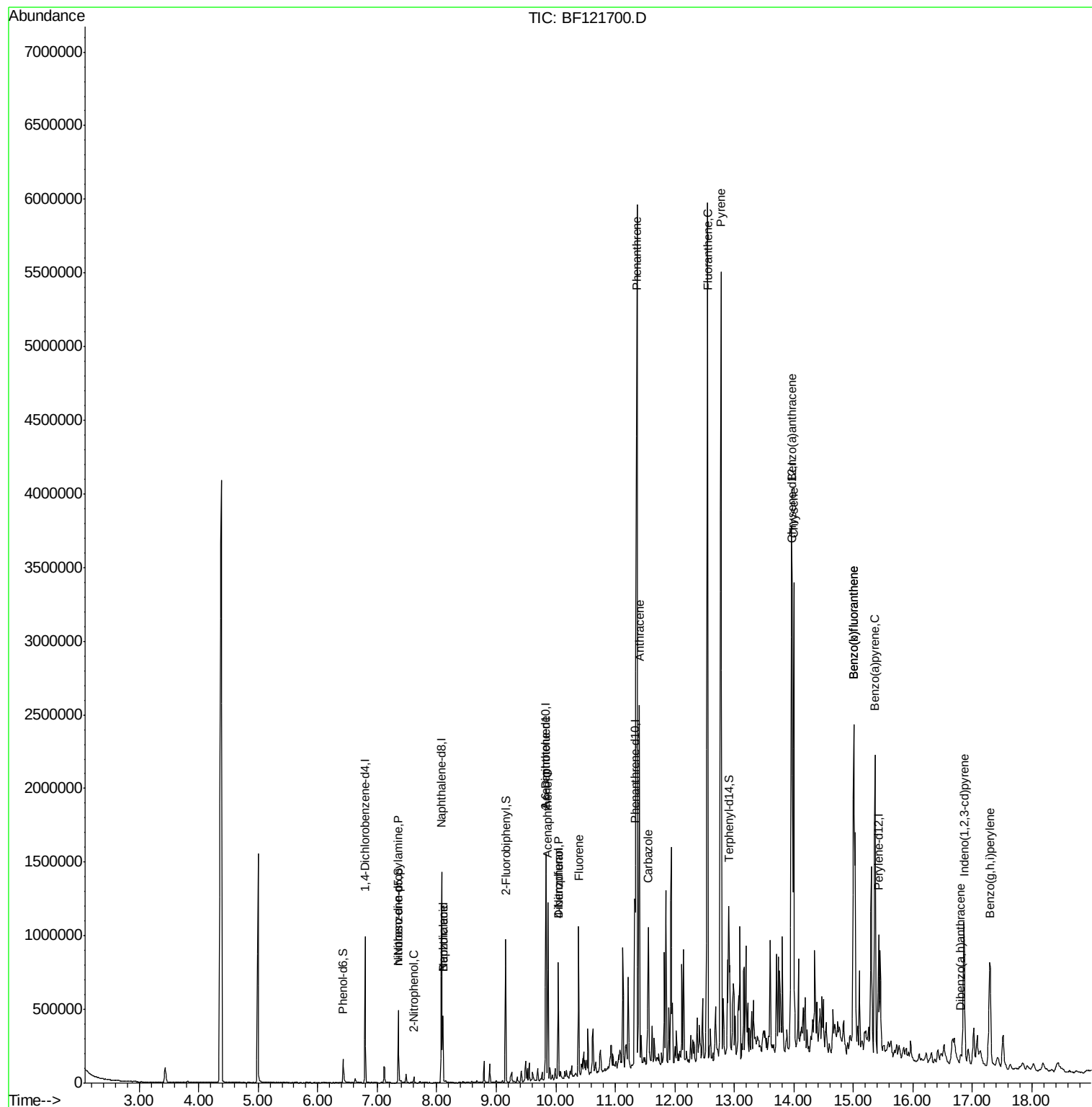
						Qvalue
19) n-Nitroso-di-n-propylamine	7.36	70	19153	2.462	ng	# 78
26) 2-Nitrophenol	7.62	139	126	2.581	ng	# 47
31) Naphthalene	8.10	128	184857	5.889	ng	98
32) Benzoic acid	8.10	122	294	6.969	ng	# 1
51) 2,6-Dinitrotoluene	9.83	165	42431	8.863	ng	# 27
52) Acenaphthene	9.87	154	226015	11.902	ng	99
55) Dibenzofuran	10.04	168	263908	9.869	ng	97
56) 4-Nitrophenol	10.04	139	98786	22.334	ng	# 8
58) Fluorene	10.38	166	264677	12.942	ng	100
71) Phenanthrene	11.36	178	2927888	91.979	ng	98
72) Anthracene	11.40	178	871143	26.519	ng	99
73) Carbazole	11.56	167	375744	12.675	ng	98
75) Fluoranthene	12.55	202	3395550	99.927	ng	98
78) Pyrene	12.78	202	2765189	98.392	ng	99
81) Benzo(a)anthracene	13.96	228	1474027	60.572	ng	100
83) Chrysene	14.00	228	1152429	46.766	ng	96
87) Indeno(1,2,3-cd)pyrene	16.86	276	675529	30.072	ng	95
88) Benzo(b)fluoranthene	15.01	252	1840903	79.831	ng	98
89) Benzo(k)fluoranthene	15.01	252	1840903	87.176	ng	98
90) Benzo(a)pyrene	15.36	252	956748	48.809	ng	98
91) Dibenzo(a,h)anthracene	16.80	278	38674	2.068	ng	93
92) Benzo(g,h,i)perylene	17.29	276	601795	32.739	ng	98

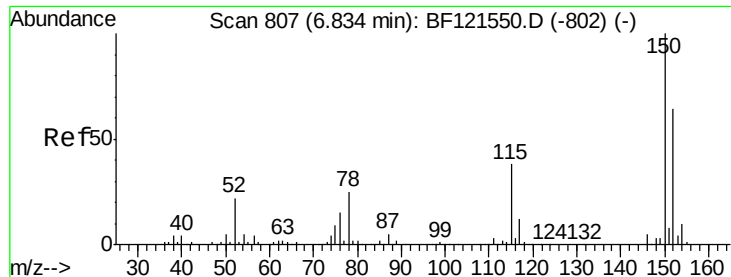
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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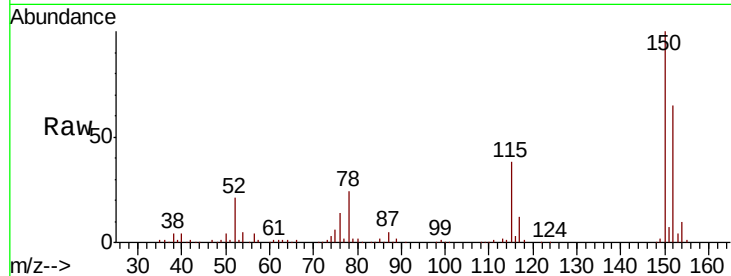


#1

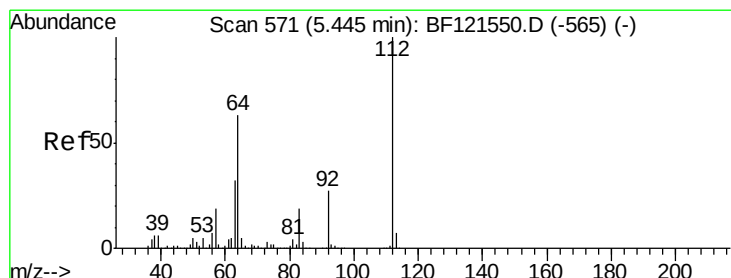
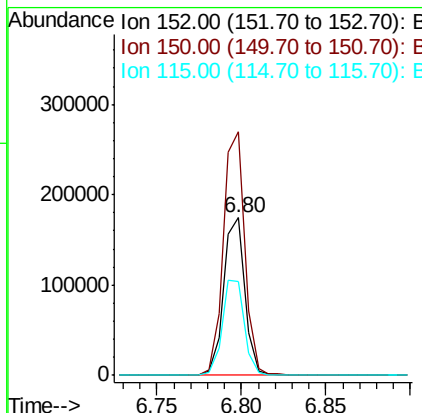
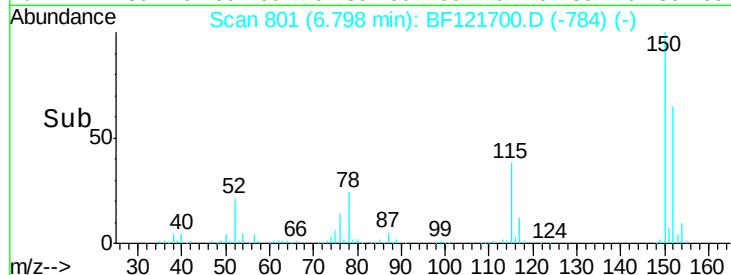
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 801
Delta R.T. -0.00 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

Tot Ion:152 Resp: 152891
Ion Ratio Lower Upper
152 100
150 154.9 126.1 189.1
115 59.6 50.6 76.0



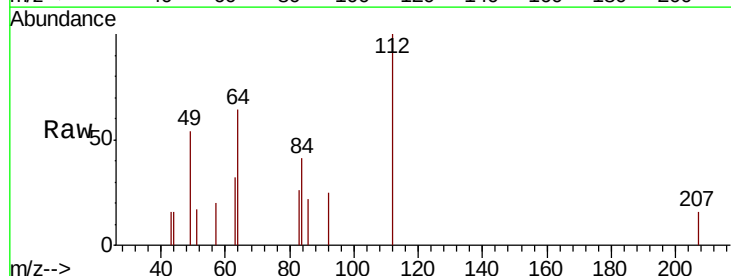
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



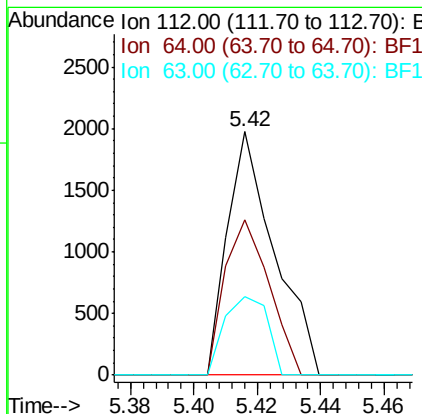
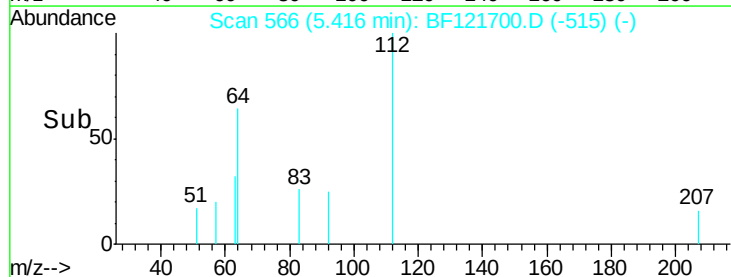
#5

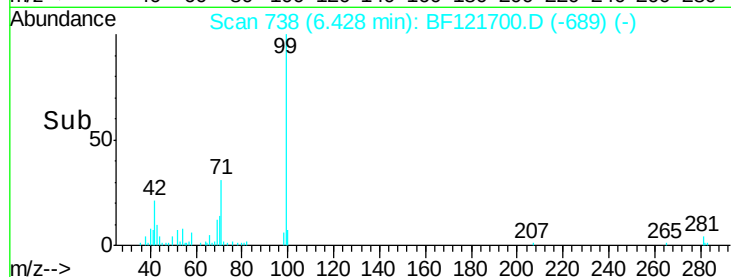
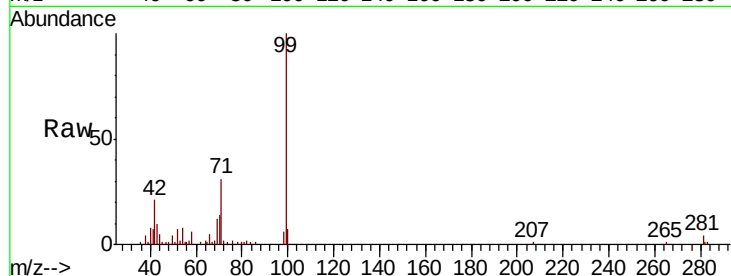
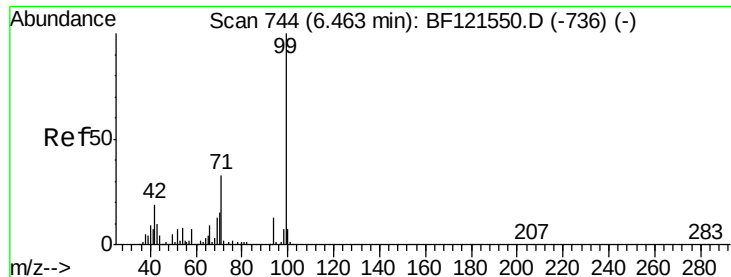
2-Fluorophenol
Concen: 0.197 ng
RT: 5.42 min Scan# 566
Delta R.T. -0.00 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:112 Resp: 2028
Ion Ratio Lower Upper
112 100
64 63.7 49.5 74.3
63 32.0 25.2 37.8



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: 4.287 ng

RT: 6.43 min Scan# 738

Delta R.T. -0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

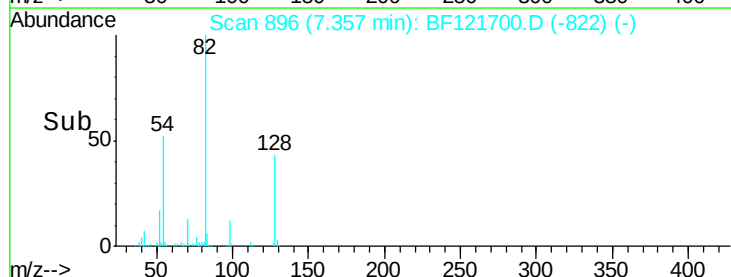
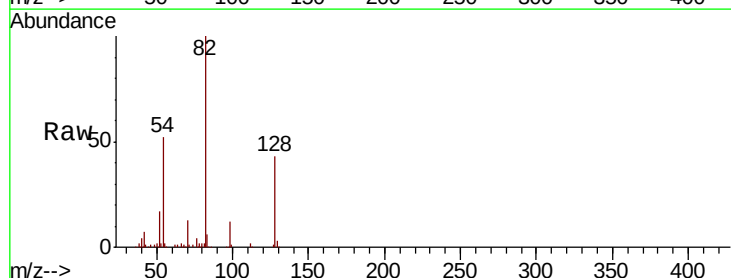
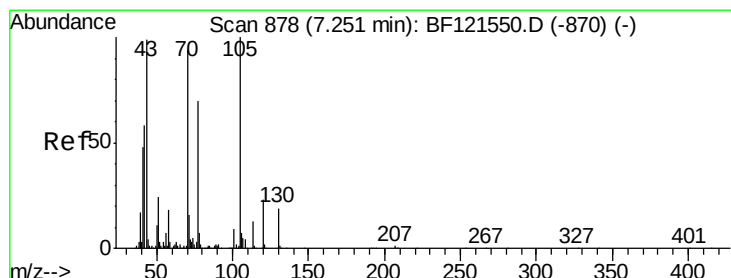
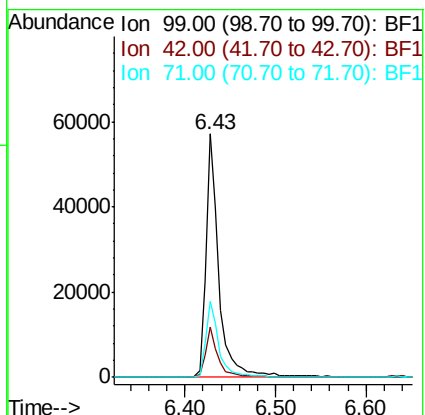
Tot Ion: 99 Resp: 57867

Ion Ratio Lower Upper

99 100

42 20.5 16.1 24.1

71 31.2 27.9 41.9



#19

n-Nitroso-di-n-propylamine

Concen: 2.462 ng

RT: 7.36 min Scan# 896

Delta R.T. 0.14 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Tgt Ion: 70 Resp: 19153

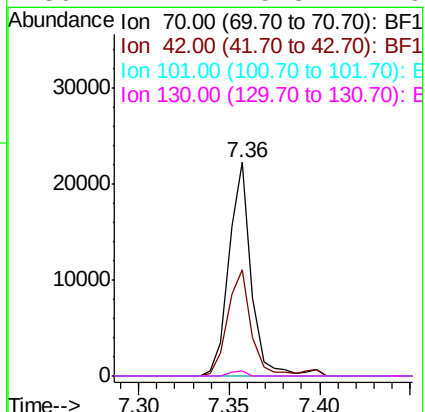
Ion Ratio Lower Upper

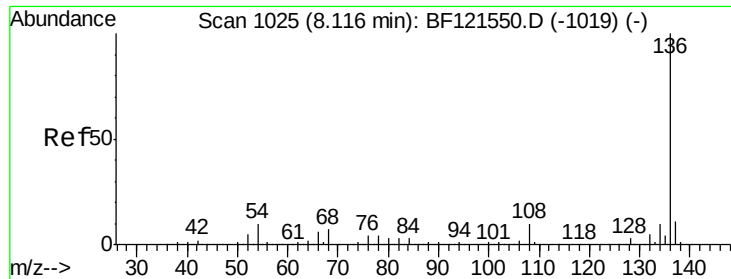
70 100

42 49.5 50.1 75.1#

101 0.0 7.4 11.0#

130 2.1 15.3 22.9#

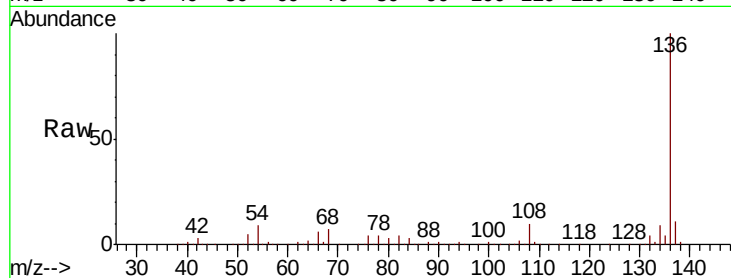




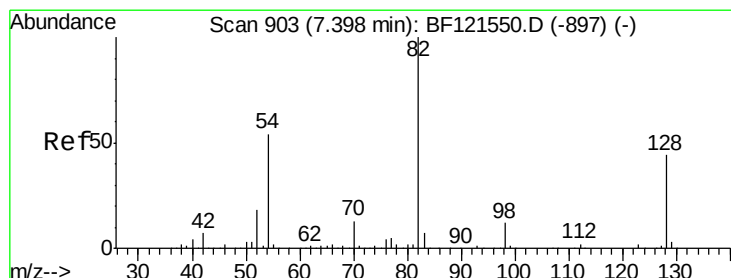
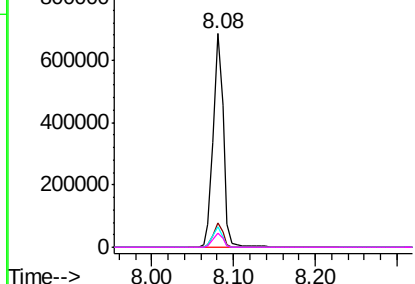
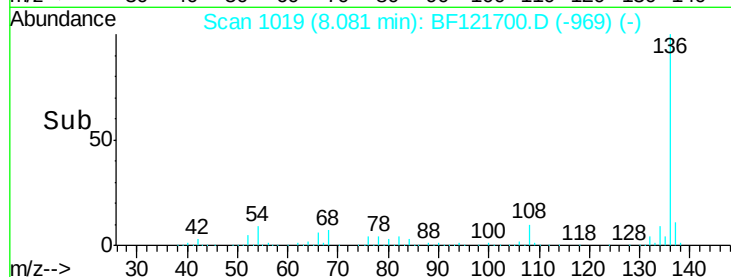
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.08 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

Tot Ion:136	Resp:	594615
Ion	Ratio	Lower Upper
136	100	
137	11.3	8.9 13.3
54	9.4	7.6 11.4
68	6.9	5.3 7.9

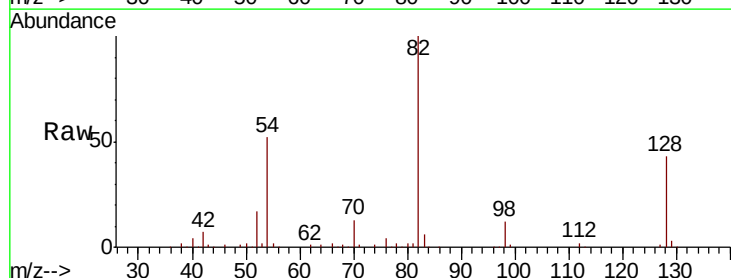


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

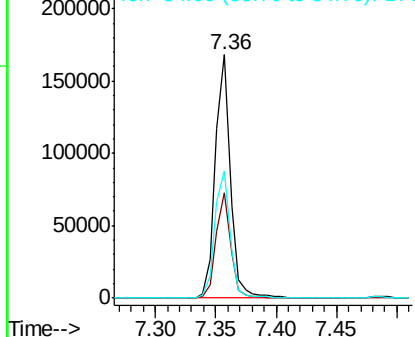
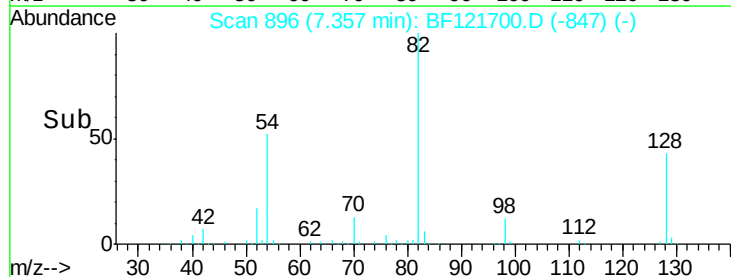


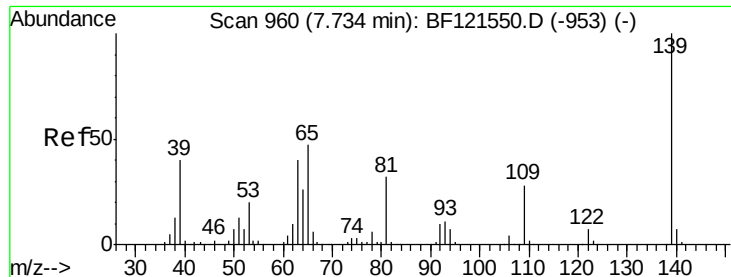
#23
Nitrobenzene-d5
Concen: 13.047 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion: 82	Resp:	144495
Ion	Ratio	Lower Upper
82	100	
128	43.3	33.9 50.9
54	52.1	43.2 64.8



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

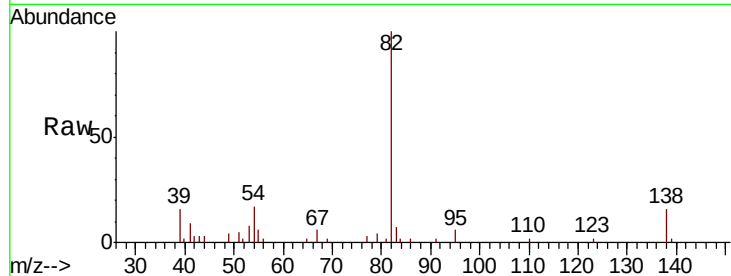




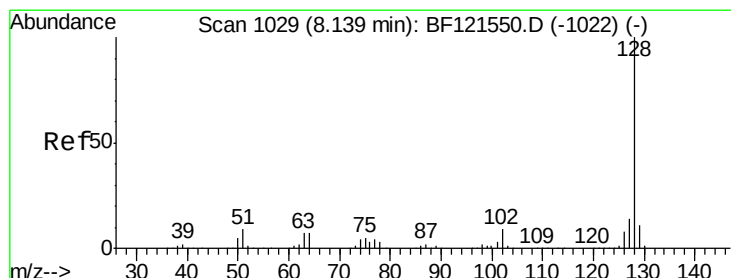
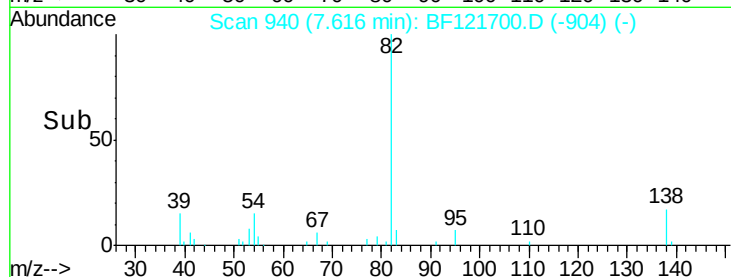
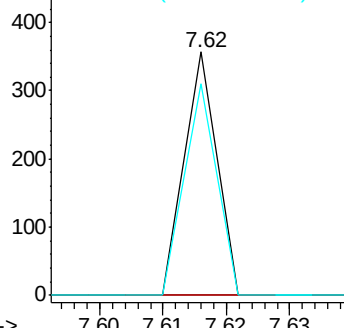
#26
2-Nitrophenol
Concen: 2.581 ng
RT: 7.62 min Scan# 940
Delta R.T. -0.09 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

Tot Ion:139 Resp: 126
Ion Ratio Lower Upper
139 100
109 0.0 24.0 36.0#
65 86.8 40.5 60.7#

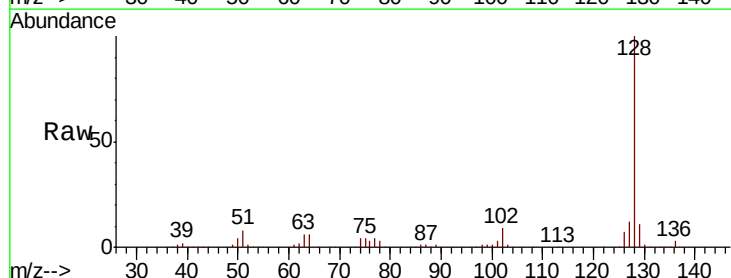


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

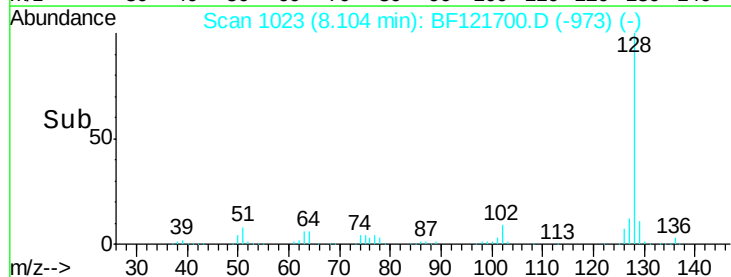
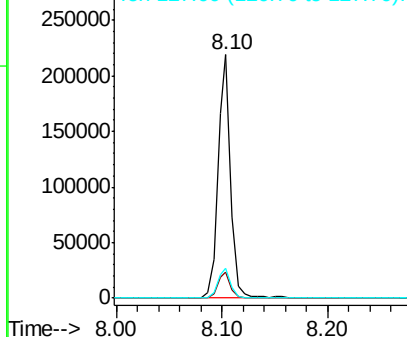


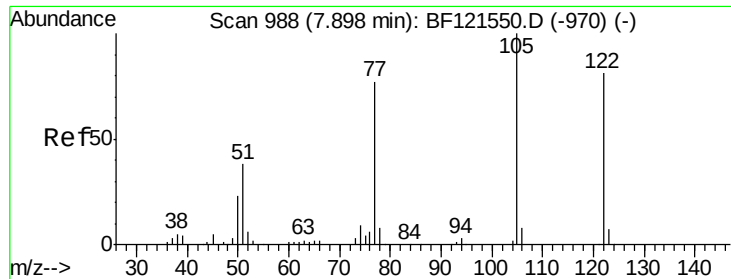
#31
Naphthalene
Concen: 5.889 ng
RT: 8.10 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:128 Resp: 184857
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.4
127 12.4 11.0 16.4



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

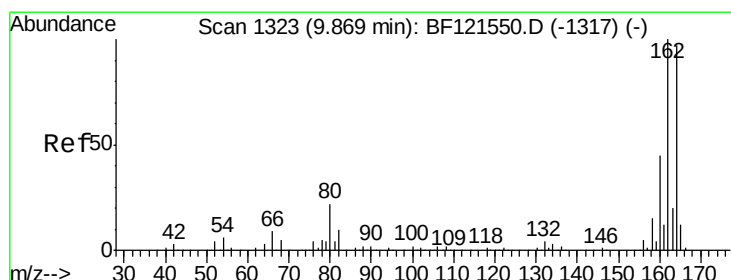
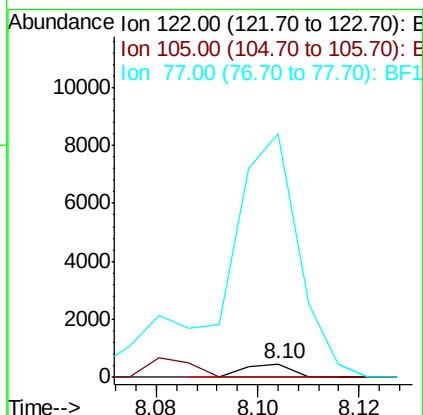
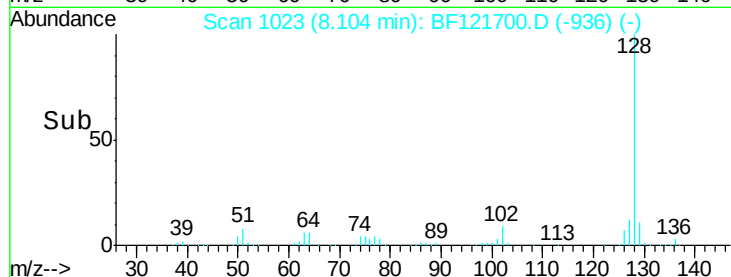
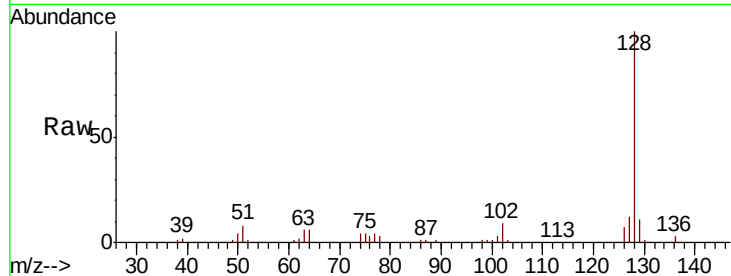




#32
Benzoic acid
Concen: 6.969 ng
RT: 8.10 min Scan# 1023
Delta R.T. 0.21 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

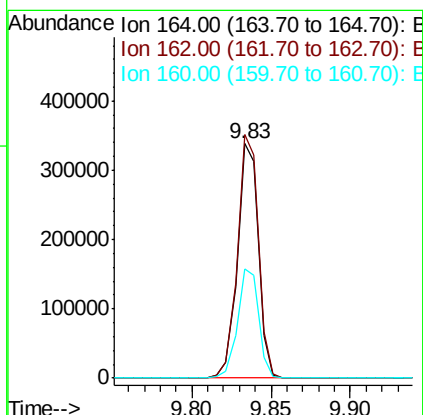
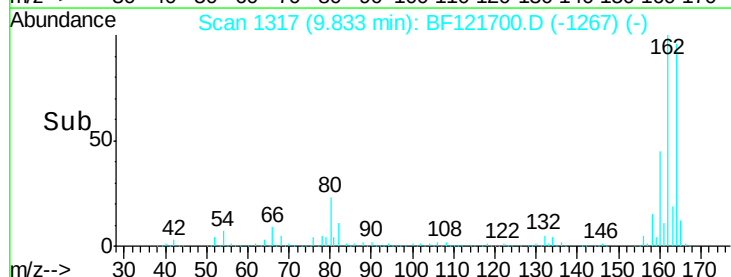
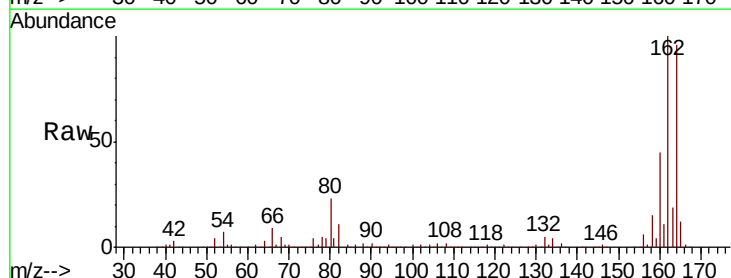
Instrument :
BNA_F
ClientSampled :
WR-PILE-5-7

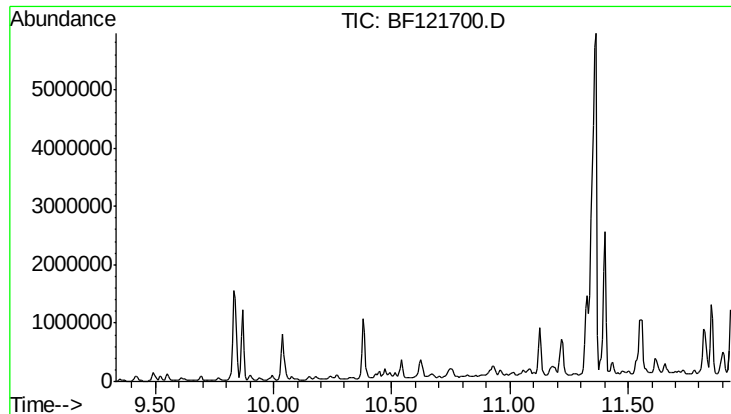
Tot Ion:122 Resp: 294
Ion Ratio Lower Upper
122 100
105 0.0 105.7 145.7#
77 1813.8 73.9 113.9#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:164 Resp: 310171
Ion Ratio Lower Upper
164 100
162 104.0 82.3 123.5
160 46.6 37.1 55.7





#42

2,4,6-Tribromophenol

Concen: 0.000 ng

Expected RT: 10.63 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

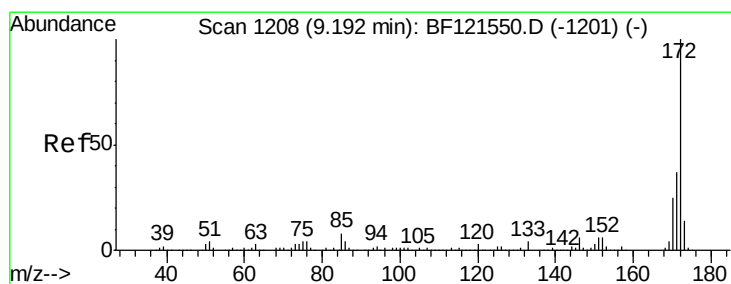
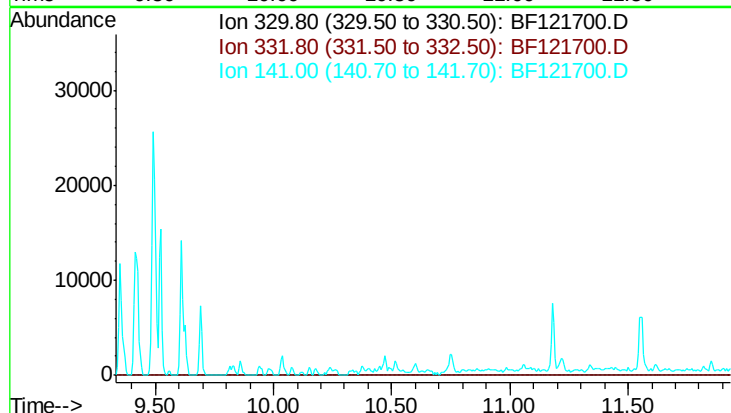
Tot Ion: 330

Sig Exp Ratio

330 100

332 95.9

141 27.7



#45

2-Fluorobiphenyl

Concen: 13.975 ng

RT: 9.16 min Scan# 1202

Delta R.T. -0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

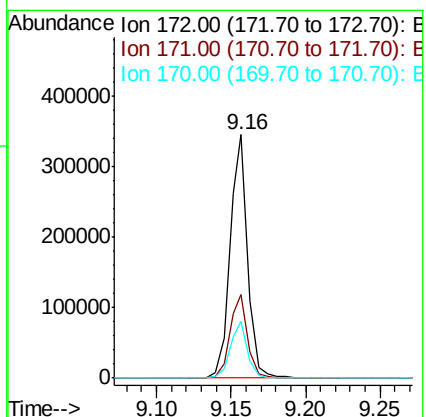
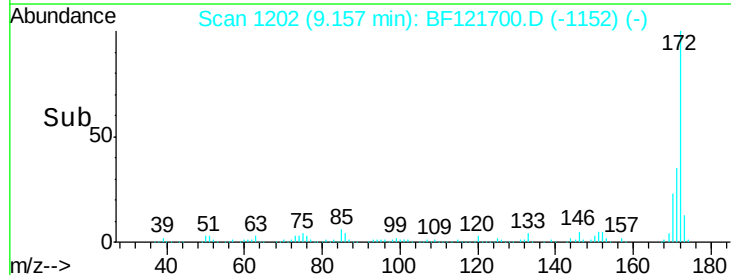
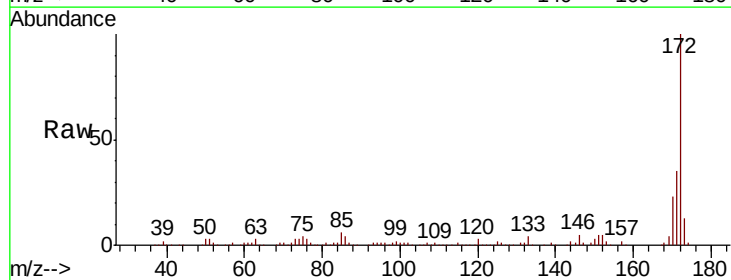
Tgt Ion: 172 Resp: 286205

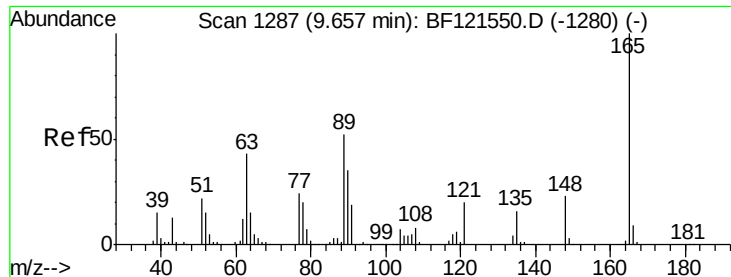
Ion Ratio Lower Upper

172 100

171 34.6 29.4 44.0

170 23.4 19.6 29.4





#51

2,6-Dinitrotoluene

Concen: 8.863 ng

RT: 9.83 min Scan# 1317

Delta R.T. 0.20 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

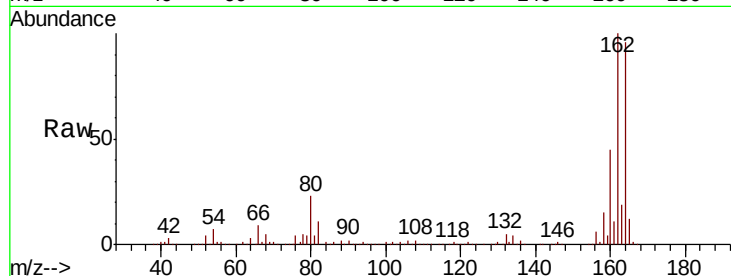
Tot Ion:165 Resp: 42431

Ion Ratio Lower Upper

165 100

63 1.2 41.8 62.6#

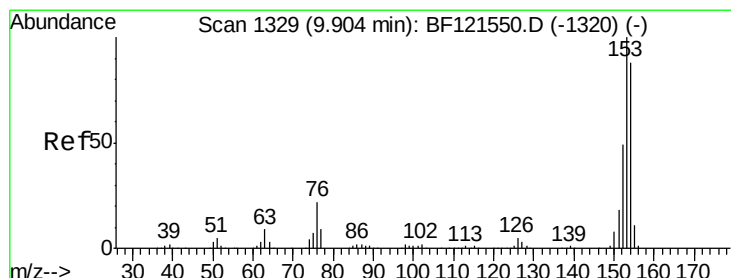
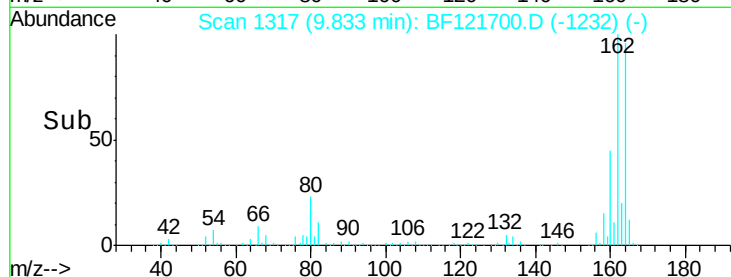
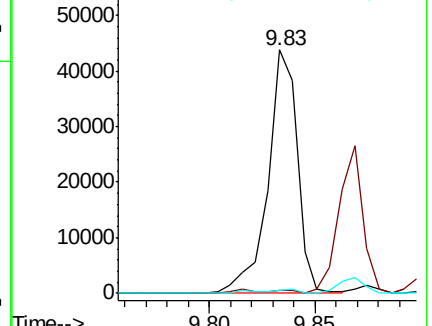
89 1.2 42.2 63.4#



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: 11.902 ng

RT: 9.87 min Scan# 1323

Delta R.T. -0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

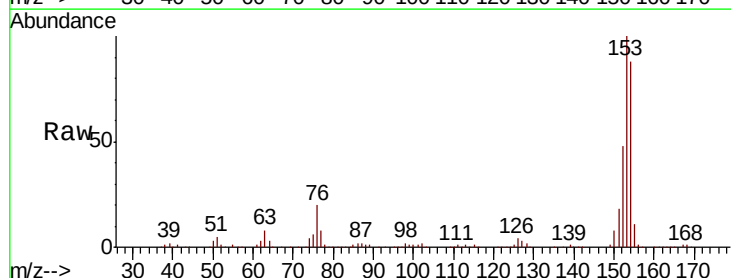
Tgt Ion:154 Resp: 226015

Ion Ratio Lower Upper

154 100

153 113.4 89.1 133.7

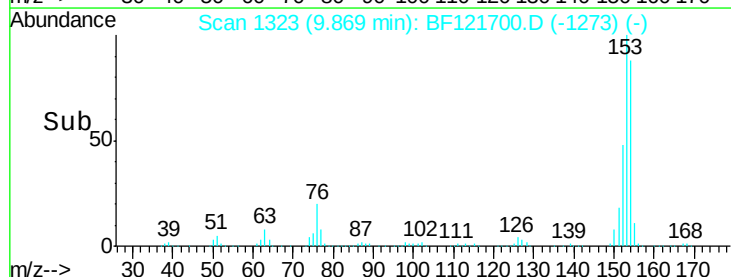
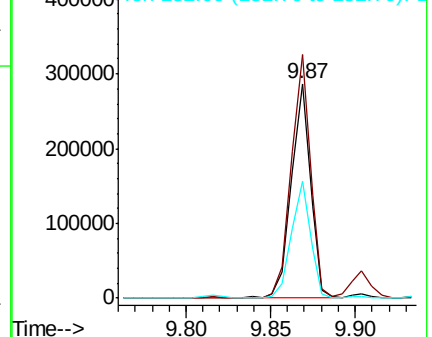
152 54.3 43.0 64.6

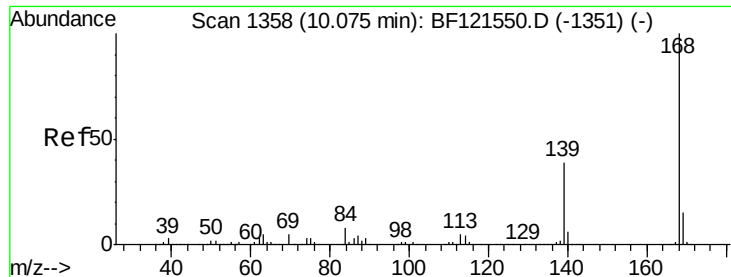


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

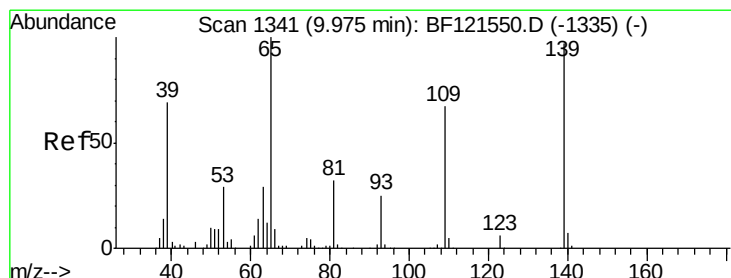
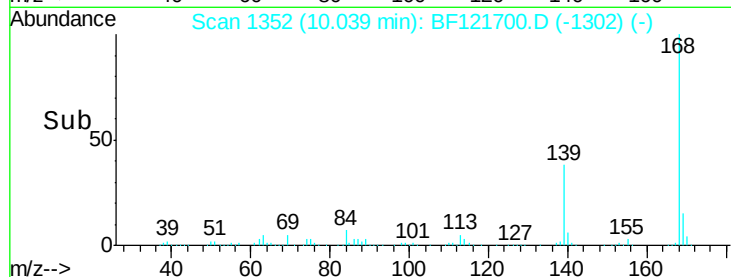
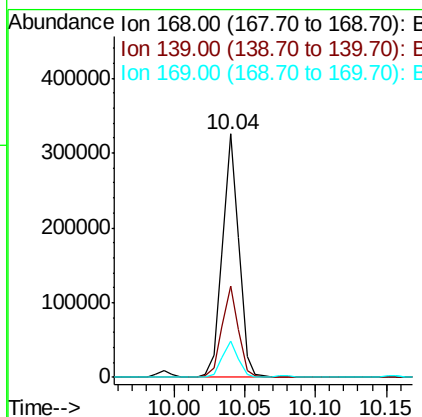
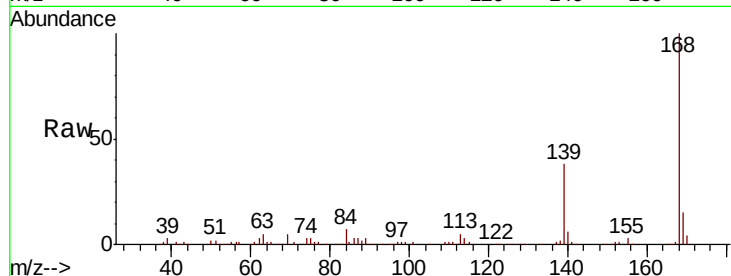




#55
Dibenzenofuran
Concen: 9.869 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

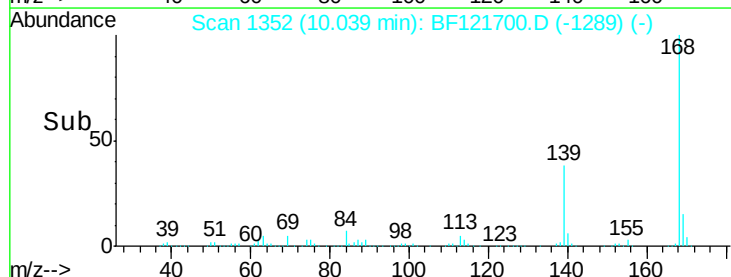
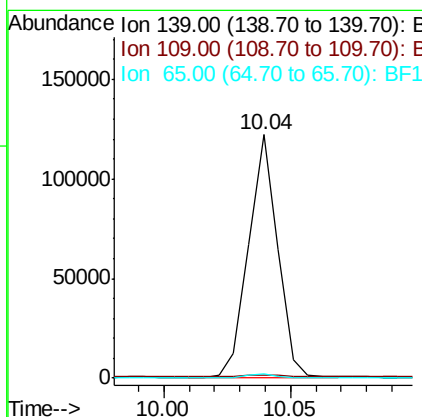
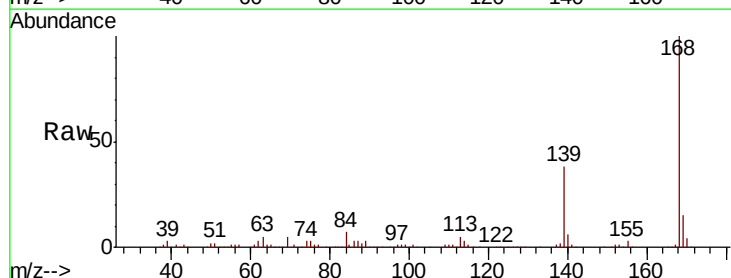
Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

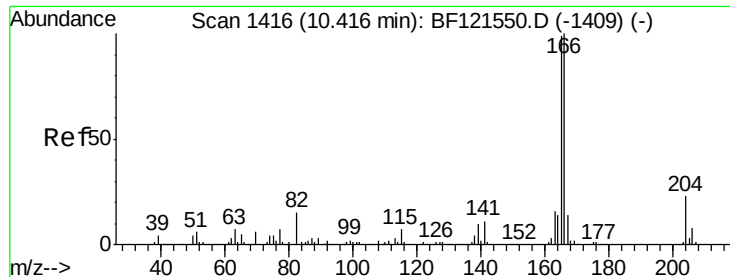
Tot Ion:168 Resp: 263908
Ion Ratio Lower Upper
168 100
139 37.5 32.2 48.2
169 14.6 11.8 17.8



#56
4-Nitrophenol
Concen: 22.334 ng
RT: 10.04 min Scan# 1352
Delta R.T. 0.07 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:139 Resp: 98786
Ion Ratio Lower Upper
139 100
109 1.4 51.8 91.8#
65 1.9 78.1 118.1#

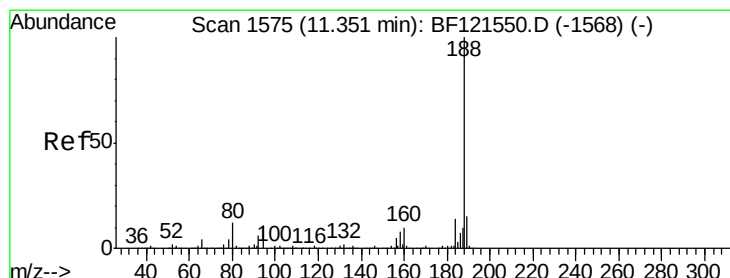
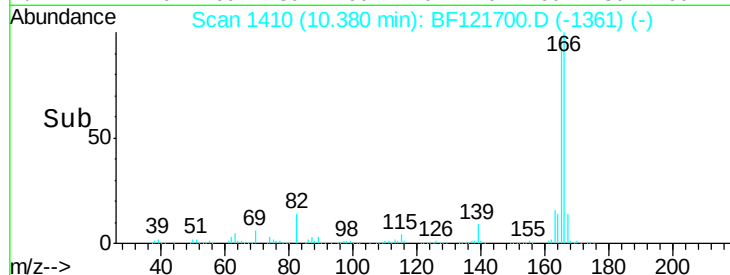
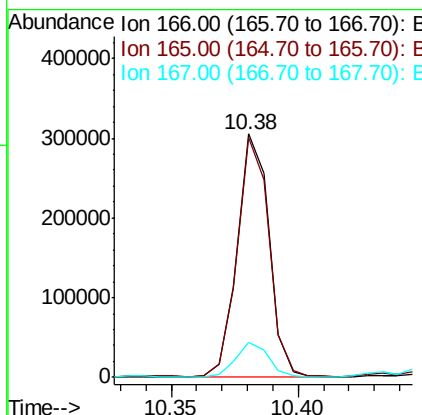
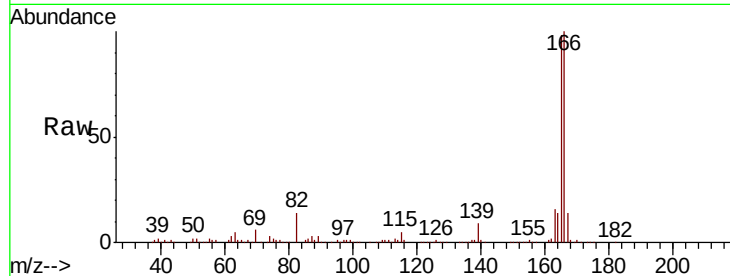




#58
 Fluorene
 Concen: 12.942 ng
 RT: 10.38 min Scan# 1410
 Delta R.T. -0.01 min
 Lab File: BF121700.D
 Acq: 25 Sep 2020 17:26

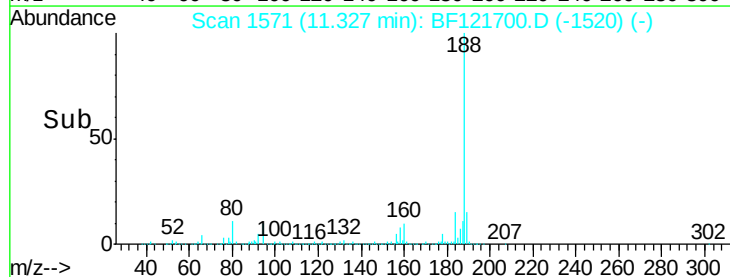
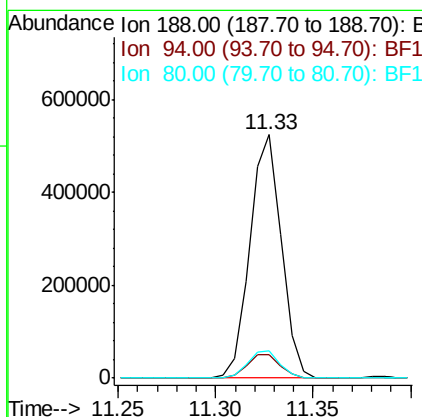
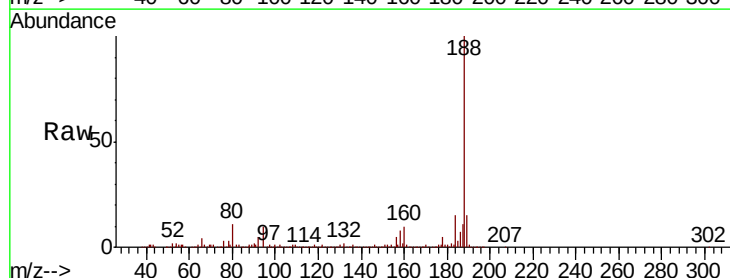
Instrument :
 BNA_F
 ClientSampleId :
 WR-PILE-5-7

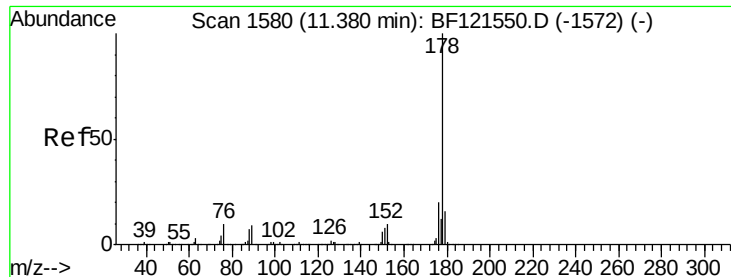
Tot Ion:166 Resp: 264677
 Ion Ratio Lower Upper
 166 100
 165 98.5 78.7 118.1
 167 14.3 10.6 16.0



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1571
 Delta R.T. -0.00 min
 Lab File: BF121700.D
 Acq: 25 Sep 2020 17:26

Tgt Ion:188 Resp: 584244
 Ion Ratio Lower Upper
 188 100
 94 9.7 7.9 11.9
 80 11.0 8.6 13.0





#71

Phenanthrene

Concen: 91.979 ng

RT: 11.36 min Scan# 1577

Delta R.T. 0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

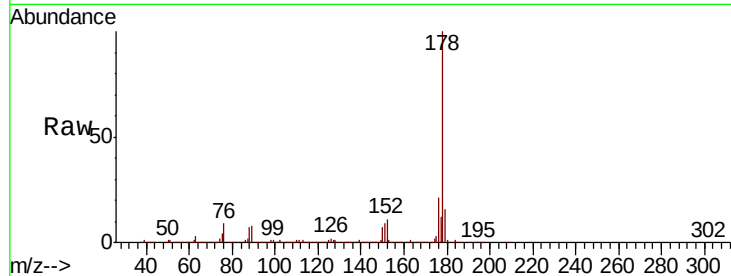
Tot Ion:178 Resp: 2927888

Ion Ratio Lower Upper

178 100

176 21.1 15.8 23.8

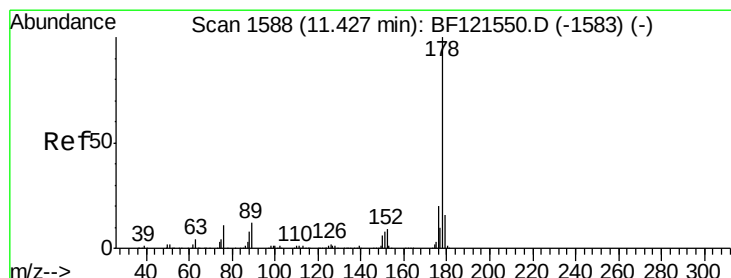
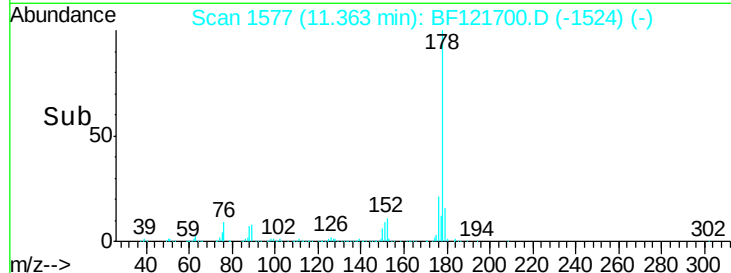
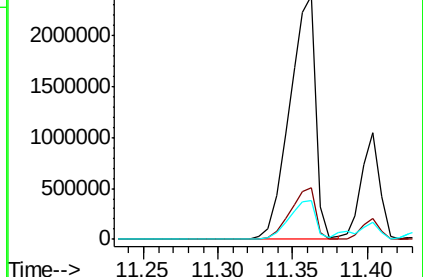
179 16.2 12.6 19.0



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: 26.519 ng

RT: 11.40 min Scan# 1584

Delta R.T. -0.00 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

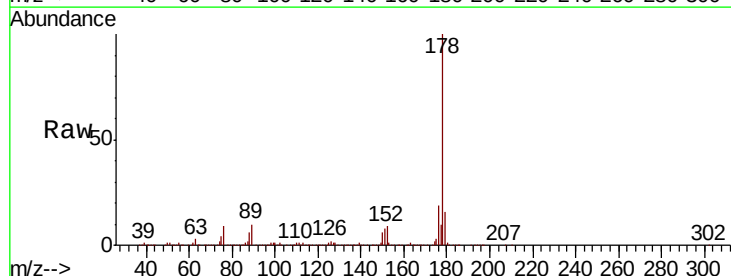
Tgt Ion:178 Resp: 871143

Ion Ratio Lower Upper

178 100

176 19.3 15.8 23.6

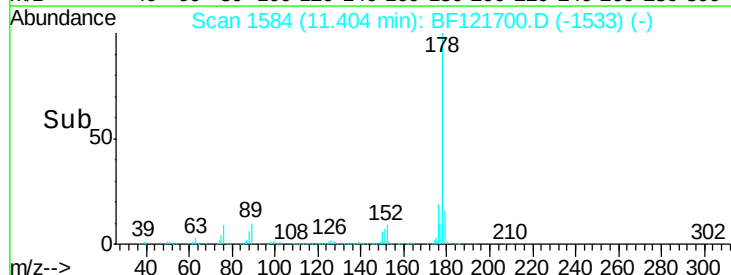
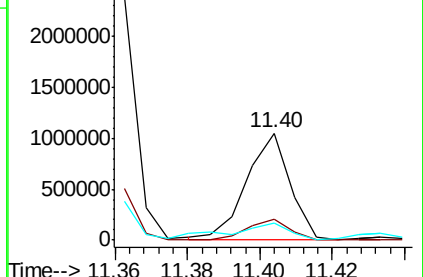
179 15.6 12.9 19.3

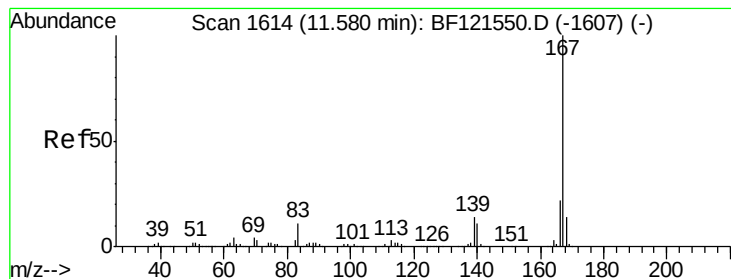


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#73

Carbazole

Concen: 12.675 ng

RT: 11.56 min Scan# 1610

Delta R.T. -0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

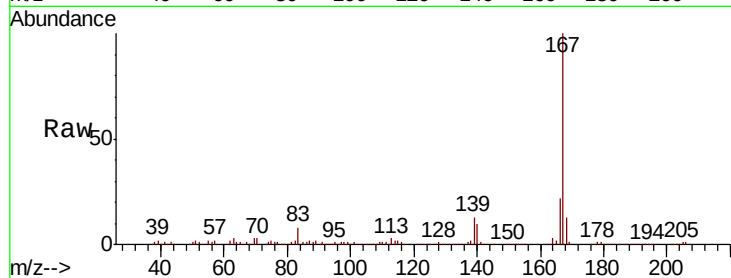
Tot Ion:167 Resp: 375744

Ion Ratio Lower Upper

167 100

166 21.6 18.0 27.0

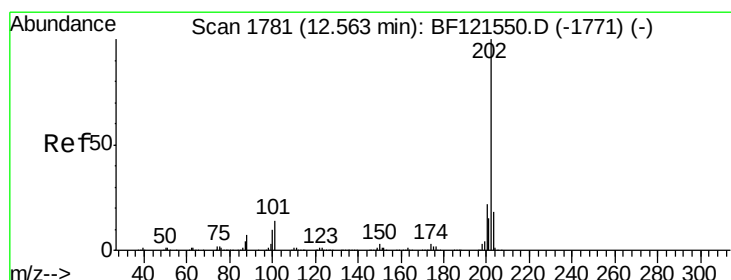
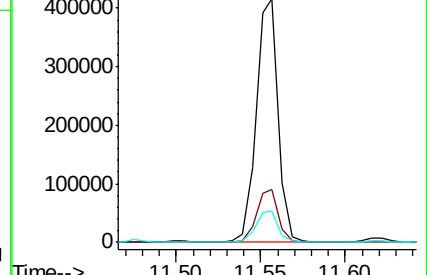
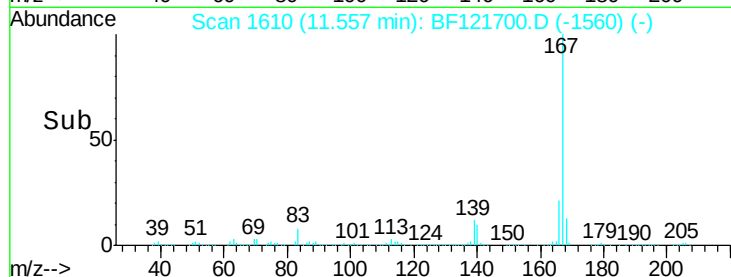
139 12.6 10.6 15.8



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: 99.927 ng

RT: 12.55 min Scan# 1779

Delta R.T. 0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

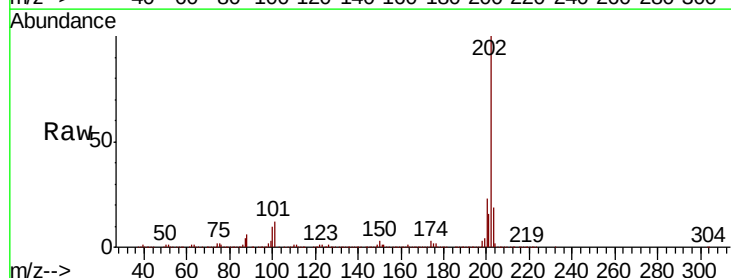
Tgt Ion:202 Resp: 3395550

Ion Ratio Lower Upper

202 100

101 12.2 0.0 33.2

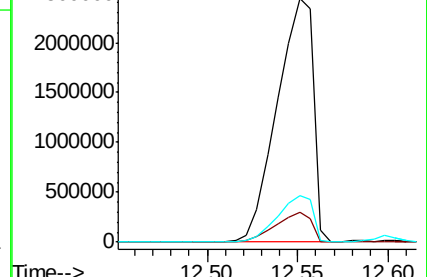
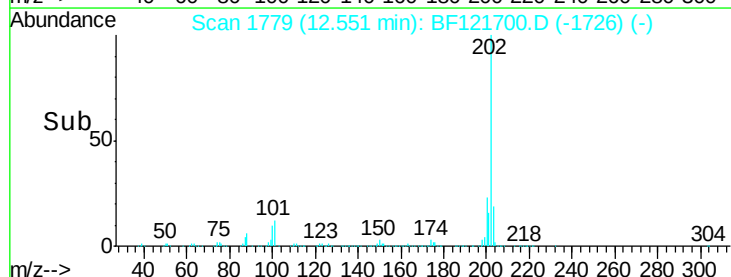
203 19.1 0.0 38.2

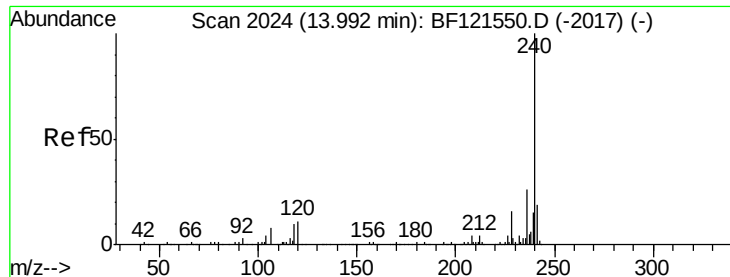


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

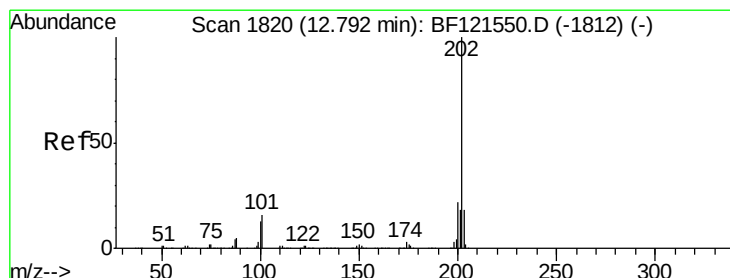
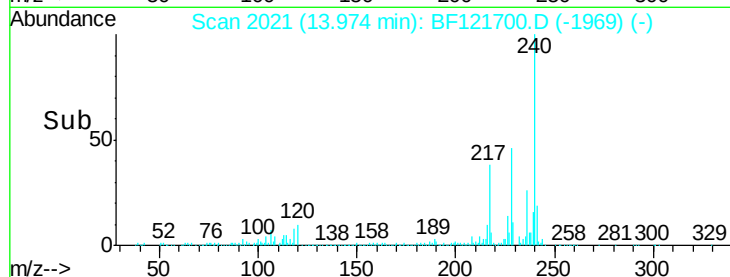
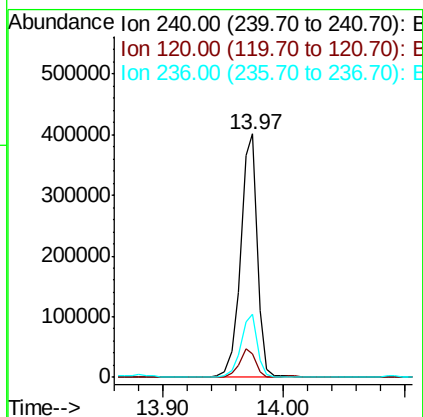
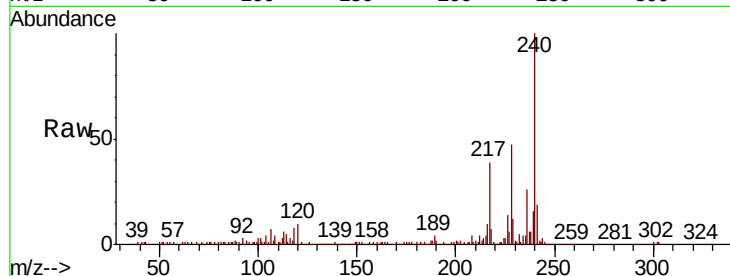




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2021
Delta R.T. 0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

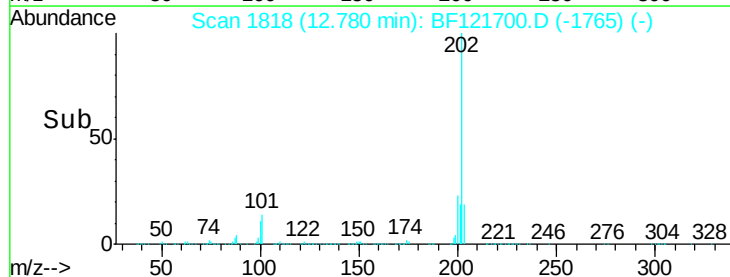
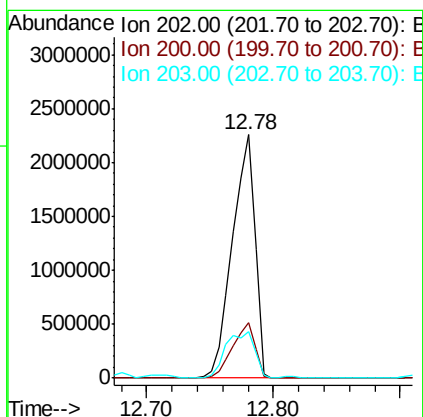
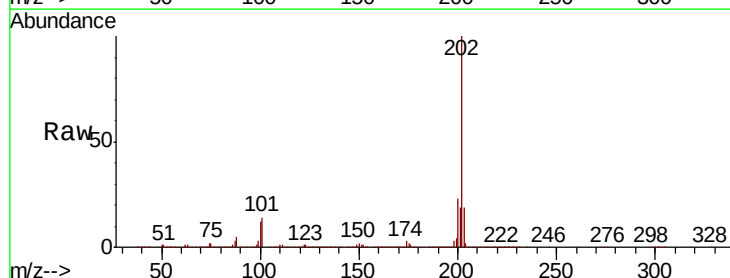
Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

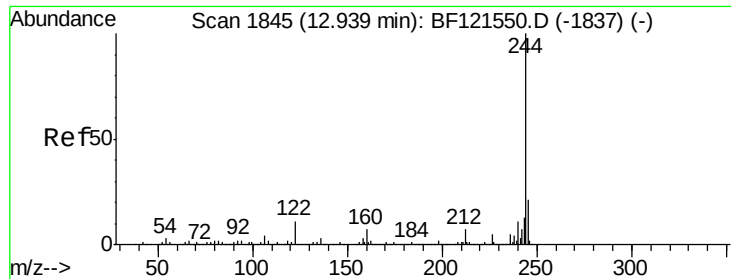
Tot Ion:240 Resp: 384652
Ion Ratio Lower Upper
240 100
120 9.6 9.9 14.9#
236 26.2 20.6 31.0



#78
Pyrene
Concen: 98.392 ng
RT: 12.78 min Scan# 1818
Delta R.T. 0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:202 Resp: 2765189
Ion Ratio Lower Upper
202 100
200 22.8 17.8 26.6
203 18.9 14.6 21.8





#79

Terphenyl-d14

Concen: 15.968 ng

RT: 12.91 min Scan# 1840

Delta R.T. -0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

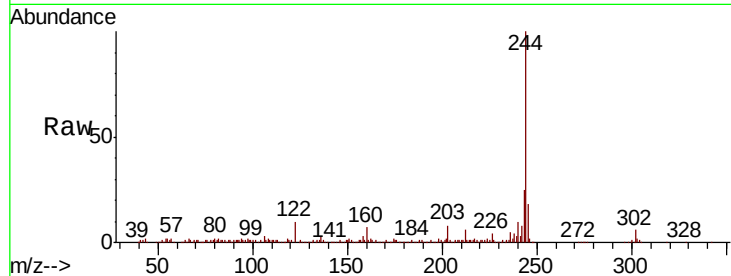
Tot Ion:244 Resp: 303189

Ion Ratio Lower Upper

244 100

212 6.4 5.8 8.6

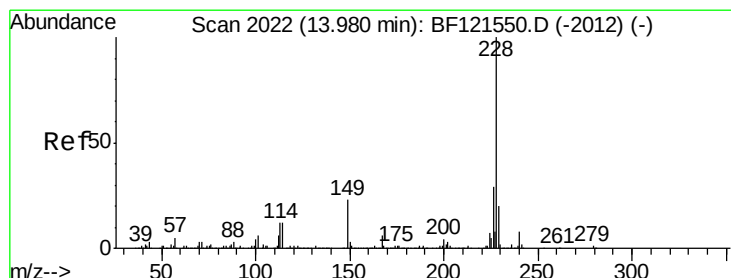
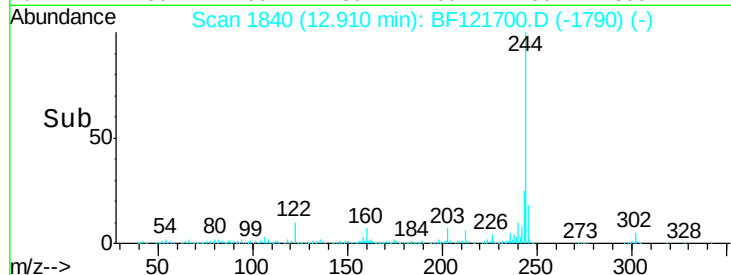
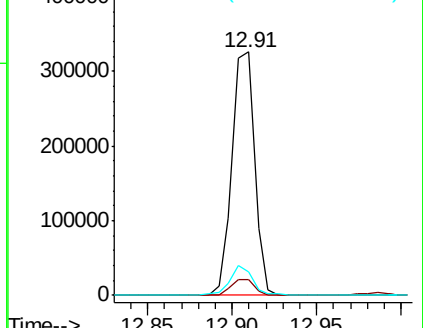
122 9.8 8.2 12.4



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: 60.572 ng

RT: 13.96 min Scan# 2019

Delta R.T. 0.01 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

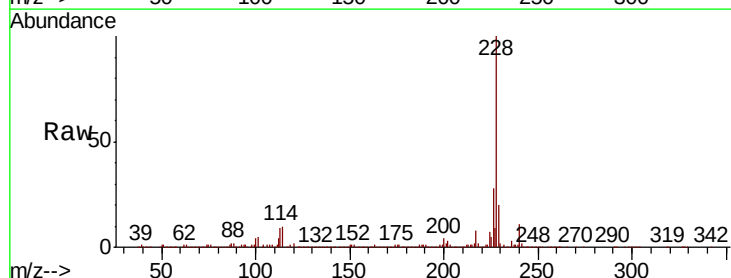
Tgt Ion:228 Resp: 1474027

Ion Ratio Lower Upper

228 100

226 28.5 22.5 33.7

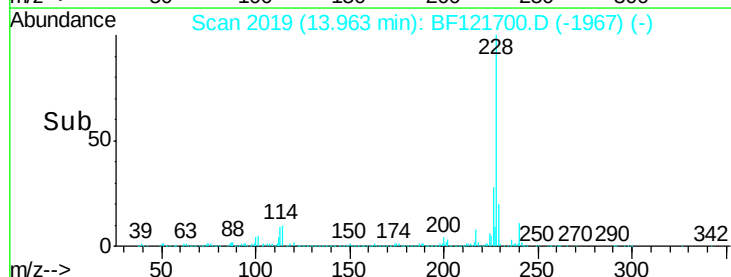
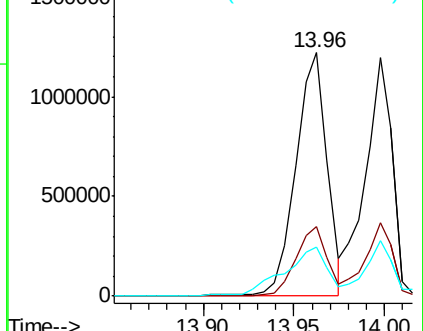
229 20.3 16.3 24.5

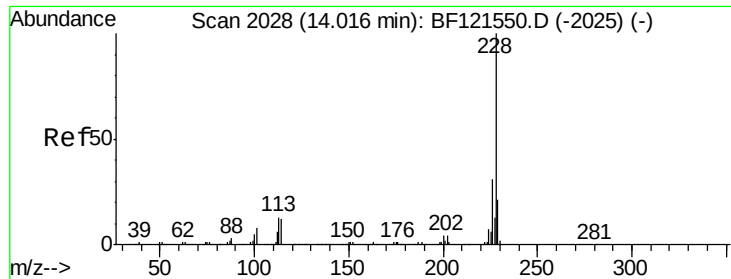


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

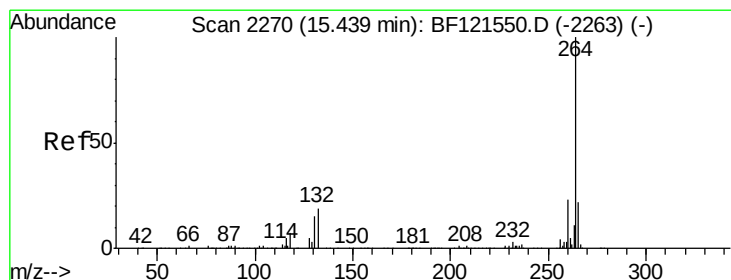
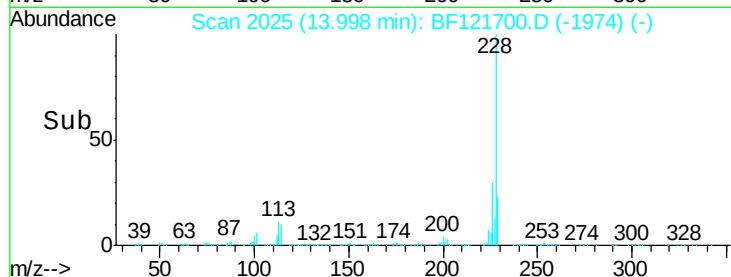
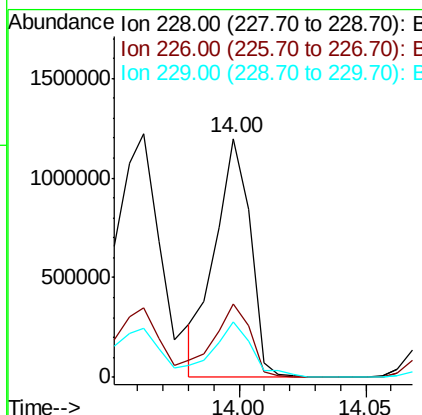
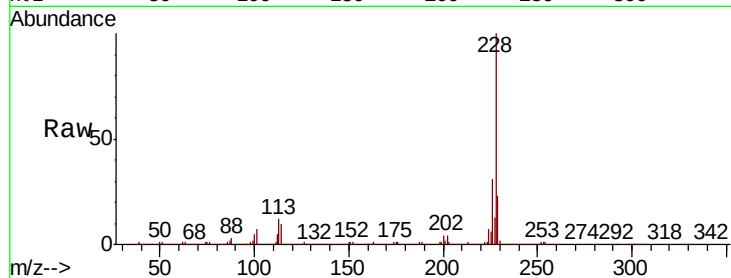




#83
Chrysene
Concen: 46.766 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.00 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

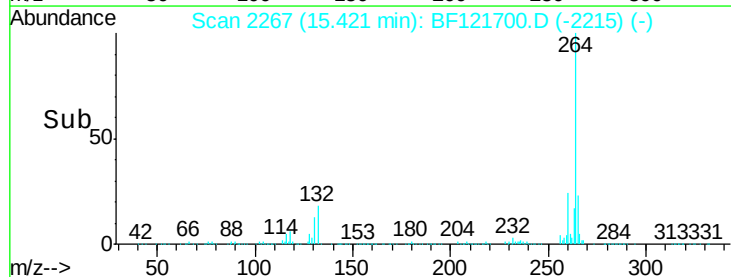
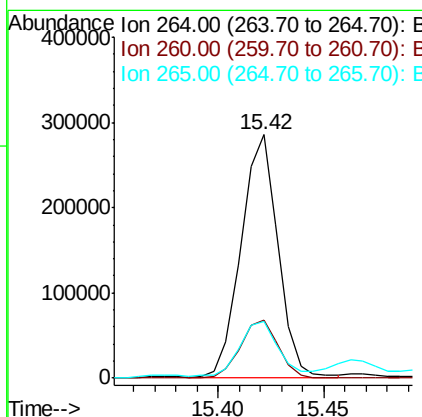
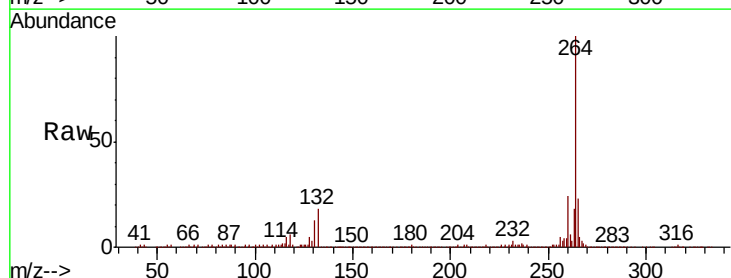
Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

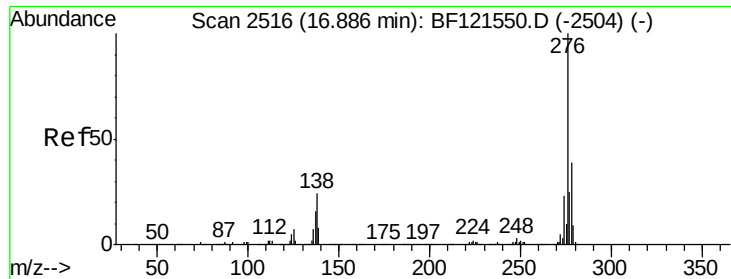
Tot Ion:228 Resp: 1152429
Ion Ratio Lower Upper
228 100
226 30.5 25.4 38.0
229 23.0 16.2 24.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.42 min Scan# 2267
Delta R.T. 0.01 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:264 Resp: 344946
Ion Ratio Lower Upper
264 100
260 24.0 18.4 27.6
265 23.4 17.6 26.4

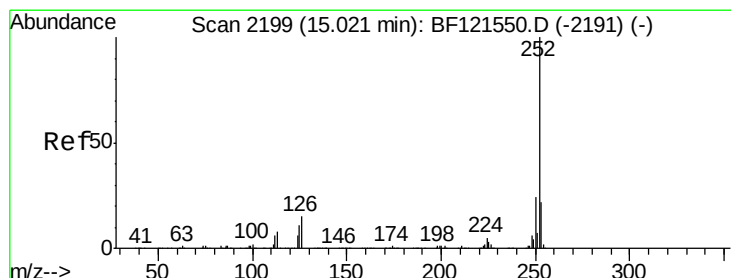
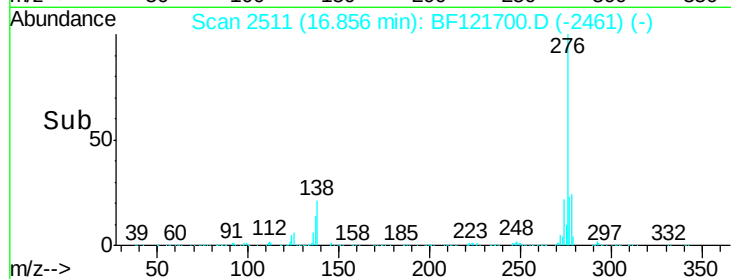
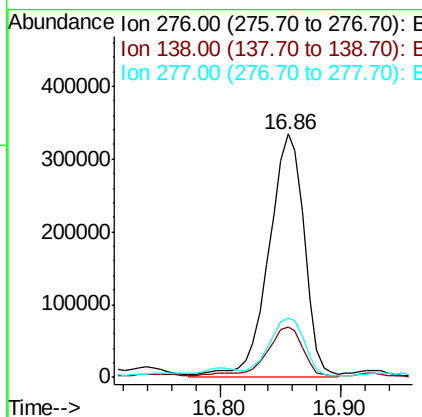
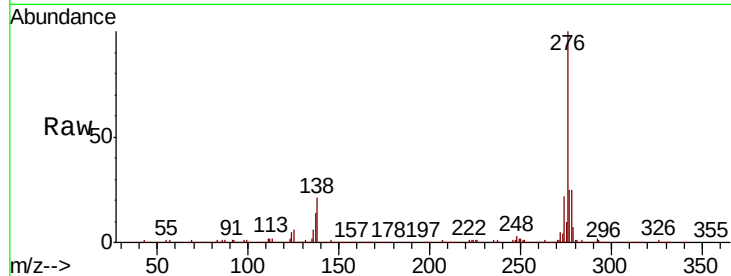




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 30.072 ng
 RT: 16.86 min Scan# 2511
 Delta R.T. -0.01 min
 Lab File: BF121700.D
 Acq: 25 Sep 2020 17:26

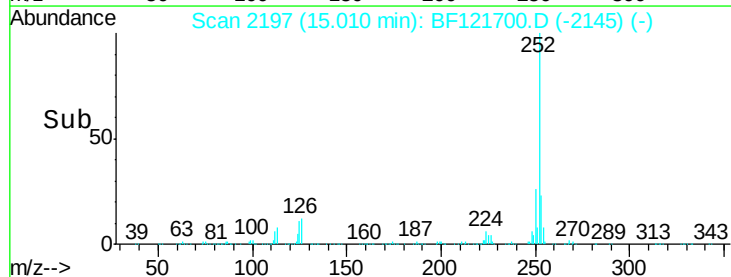
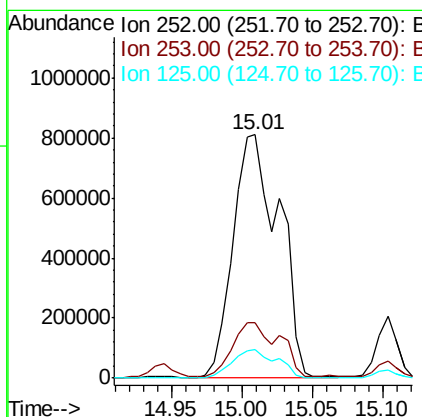
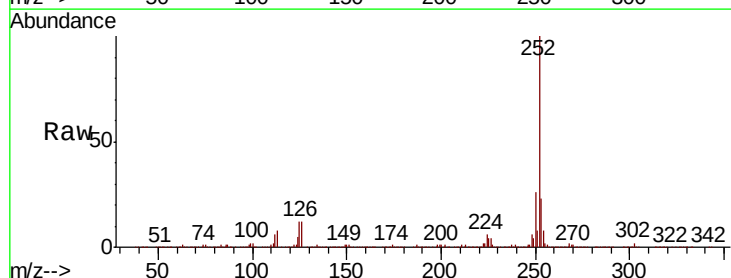
Instrument :
 BNA_F
 ClientSampleId :
 WR-PILE-5-7

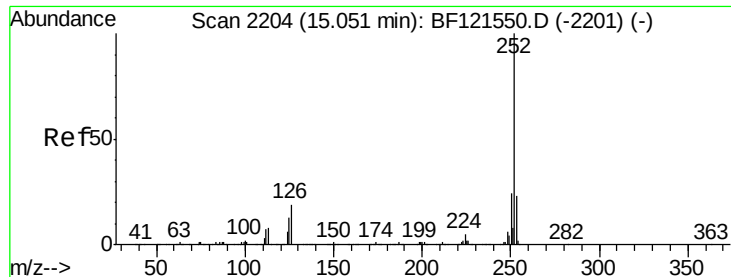
Tot Ion:276 Resp: 675529
 Ion Ratio Lower Upper
 276 100
 138 20.2 19.2 28.8
 277 23.8 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 79.831 ng
 RT: 15.01 min Scan# 2197
 Delta R.T. 0.01 min
 Lab File: BF121700.D
 Acq: 25 Sep 2020 17:26

Tgt Ion:252 Resp: 1840903
 Ion Ratio Lower Upper
 252 100
 253 22.8 17.8 26.6
 125 11.6 7.8 11.6

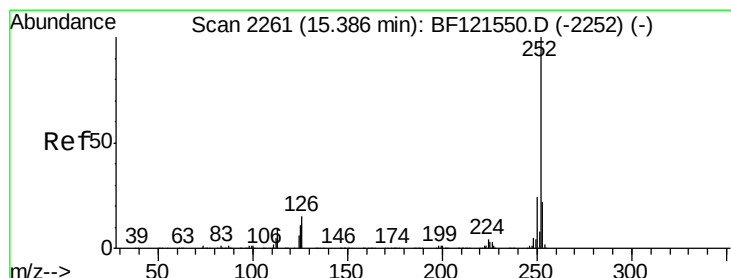
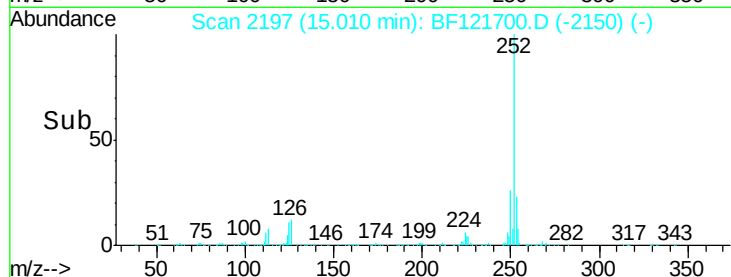
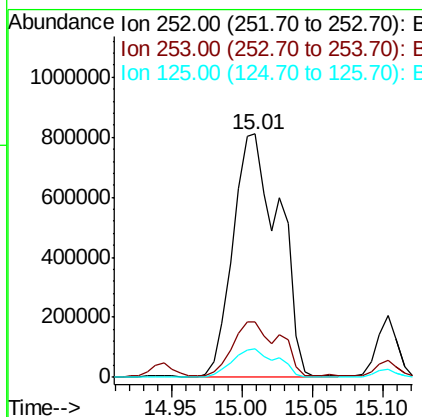
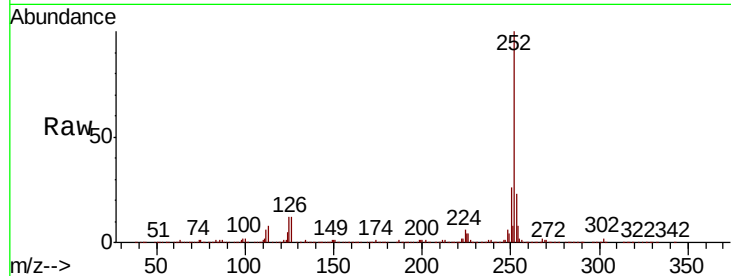




#89
Benzo(k)fluoranthene
Concen: 87.176 ng
RT: 15.01 min Scan# 2197
Delta R.T. -0.02 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

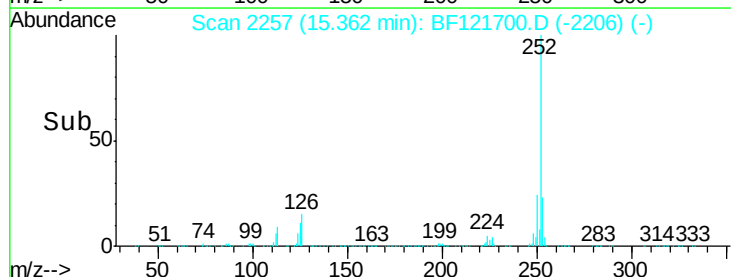
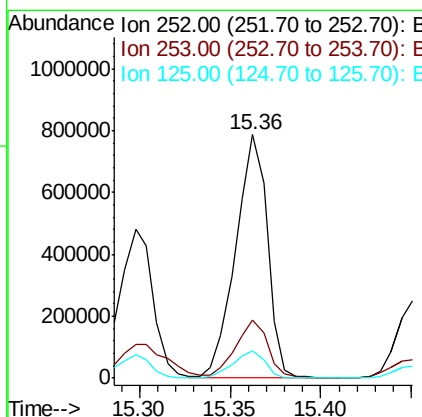
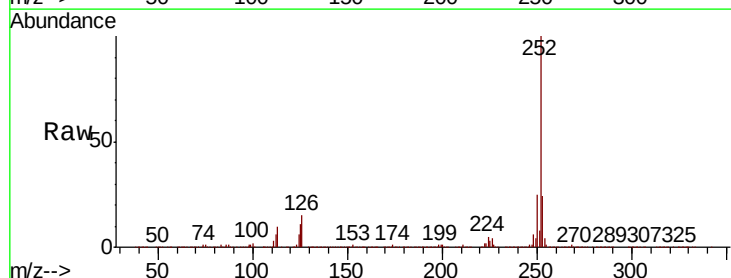
Instrument :
BNA_F
ClientSampleId :
WR-PILE-5-7

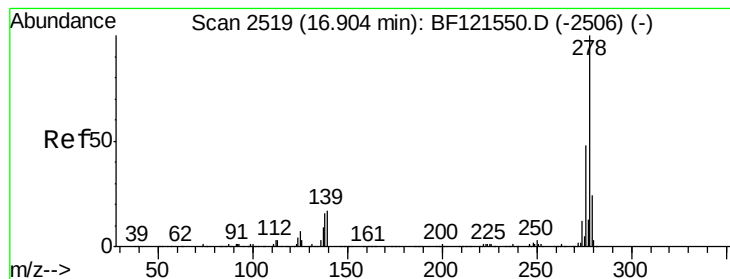
Tot Ion:252 Resp: 1840903
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 11.6 8.2 12.4



#90
Benzo(a)pyrene
Concen: 48.809 ng
RT: 15.36 min Scan# 2257
Delta R.T. -0.00 min
Lab File: BF121700.D
Acq: 25 Sep 2020 17:26

Tgt Ion:252 Resp: 956748
Ion Ratio Lower Upper
252 100
253 23.7 17.8 26.6
125 11.4 9.1 13.7





#91

Dibenzo(a,h)anthracene

Concen: 2.068 ng

RT: 16.80 min Scan# 2502

Delta R.T. -0.07 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

Instrument :

BNA_F

ClientSampleId :

WR-PILE-5-7

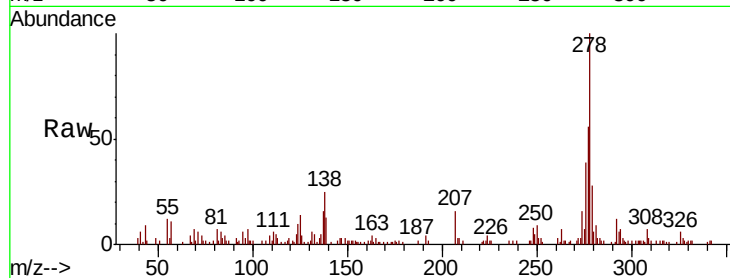
Tot Ion:278 Resp: 38674

Ion Ratio Lower Upper

278 100

139 12.9 12.6 19.0

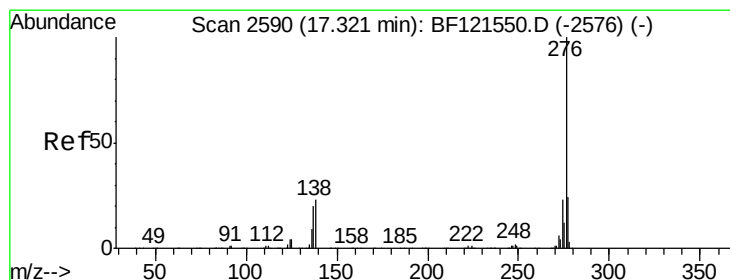
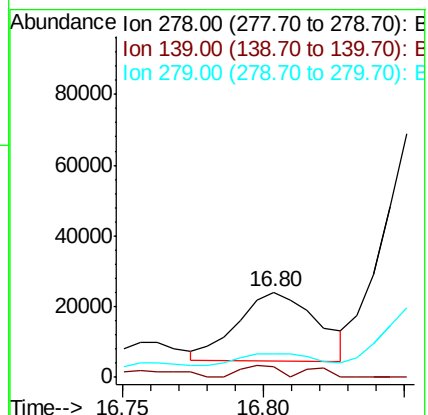
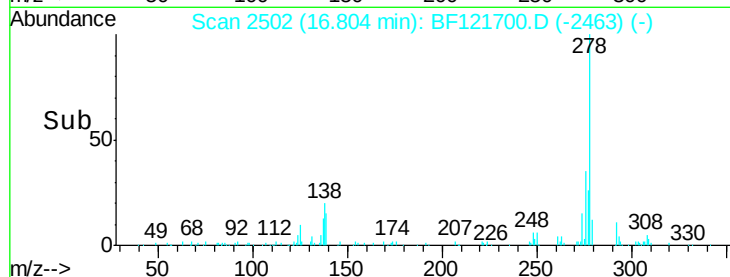
279 27.7 19.4 29.2



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: 32.739 ng

RT: 17.29 min Scan# 2585

Delta R.T. -0.00 min

Lab File: BF121700.D

Acq: 25 Sep 2020 17:26

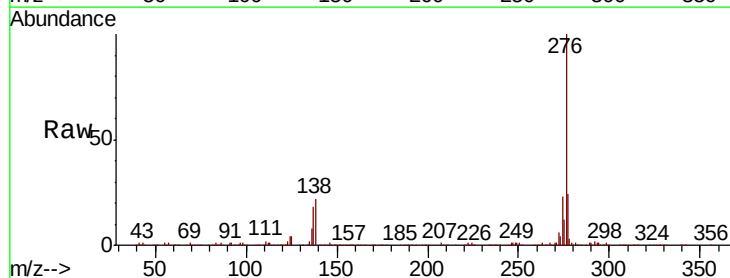
Tgt Ion:276 Resp: 601795

Ion Ratio Lower Upper

276 100

277 24.2 18.7 28.1

138 21.8 16.8 25.2



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

