

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041921\
 Data File : BF123628.D
 Acq On : 19 Apr 2021 18:14
 Operator : JU/CG
 Sample : M2051-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0124035

Quant Time: Apr 20 03:04:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

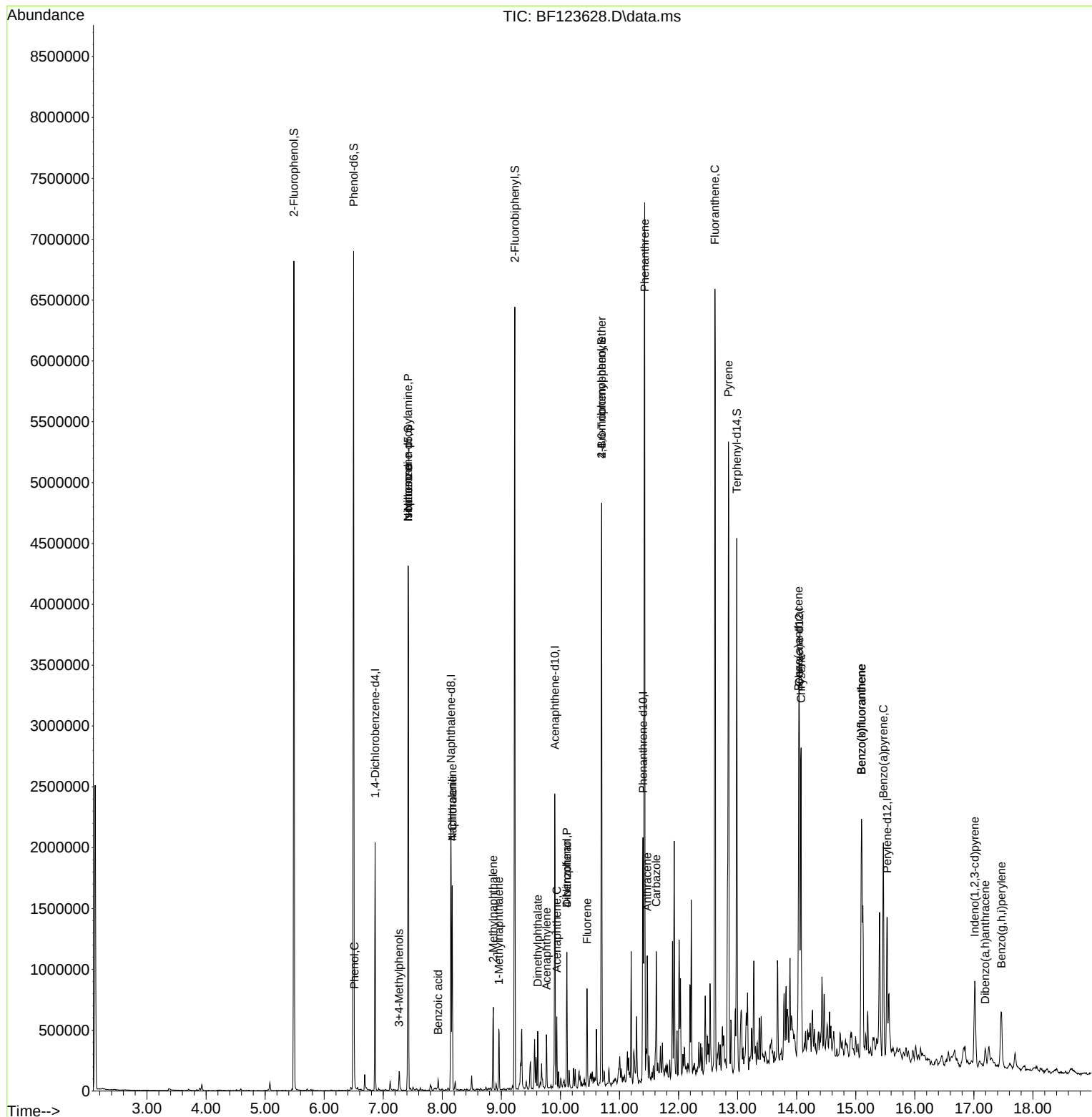
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	240679	20.00	ng	0.00
21) Naphthalene-d8	8.145	136	903437	20.00	ng	-0.01
39) Acenaphthene-d10	9.904	164	430311	20.00	ng	-0.01
64) Phenanthrene-d10	11.398	188	753656	20.00	ng	0.00
76) Chrysene-d12	14.045	240	499167	20.00	ng	-0.01
86) Perylene-d12	15.533	264	521636	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1447472	97.20	ng	0.00
7) Phenol-d6	6.498	99	1900773	92.11	ng	0.00
23) Nitrobenzene-d5	7.422	82	1353216	68.86	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	488788	100.31	ng	-0.01
45) 2-Fluorobiphenyl	9.228	172	1775313	61.50	ng	-0.01
79) Terphenyl-d14	12.986	244	1236518	48.14	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.510	94	55704	2.54	ng	95
19) n-Nitroso-di-n-propyla...	7.422	70	183297	13.41	ng	# 75
20) 3+4-Methylphenols	7.269	107	35809	2.04	ng	# 73
25) Isophorone	7.422	82	1353192	35.49	ng	# 69
31) Naphthalene	8.169	128	583361	12.54	ng	99
32) Benzoic acid	7.928	122	15775	6.19	ng	# 13
33) 4-Chloroaniline	8.169	127	77424	4.05	ng	# 31
37) 2-Methylnaphthalene	8.863	142	164580	5.39	ng	93
38) 1-Methylnaphthalene	8.957	142	123587	4.28	ng	93
49) Acenaphthylene	9.763	152	133676	3.22	ng	98
50) Dimethylphthalate	9.616	163	139615	4.70	ng	97
52) Acenaphthene	9.939	154	102564	3.86	ng	99
55) Dibenzofuran	10.110	168	314748	8.25	ng	99
56) 4-Nitrophenol	10.110	139	126182	21.75	ng	# 1
58) Fluorene	10.451	166	186332	6.21	ng	95
67) 4-Bromophenyl-phenylether	10.698	248	26059	3.31	ng	# 1
71) Phenanthrene	11.427	178	2679452	68.12	ng	99
72) Anthracene	11.469	178	370589	9.43	ng	99
73) Carbazole	11.622	167	375792	9.58	ng	98
75) Fluoranthene	12.616	202	2712996	62.76	ng	99
78) Pyrene	12.845	202	2327327	63.89	ng	99
81) Benzo(a)anthracene	14.033	228	987355	32.28	ng	97
83) Chrysene	14.074	228	1024900	33.37	ng	98
87) Indeno(1,2,3-cd)pyrene	17.015	276	477070	17.14	ng	97
88) Benzo(b)fluoranthene	15.098	252	1602109	43.50	ng	# 97
89) Benzo(k)fluoranthene	15.098	252	1602109	48.70	ng	97
90) Benzo(a)pyrene	15.468	252	843826	28.80	ng	99
91) Dibenzo(a,h)anthracene	17.192	278	101901	4.33	ng	92
92) Benzo(g,h,i)perylene	17.468	276	384523	19.63	ng	97

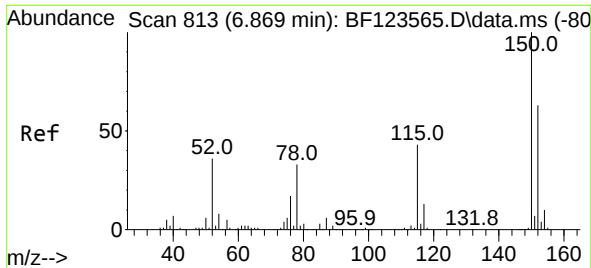
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041921\
Data File : BF123628.D
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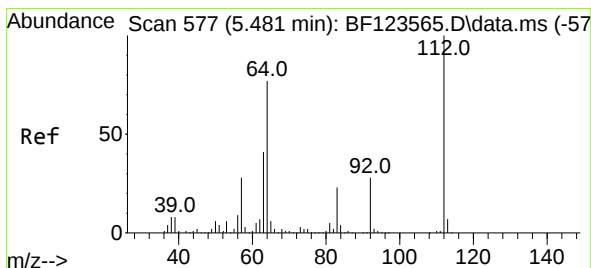
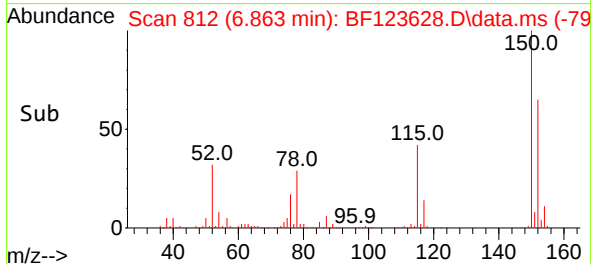
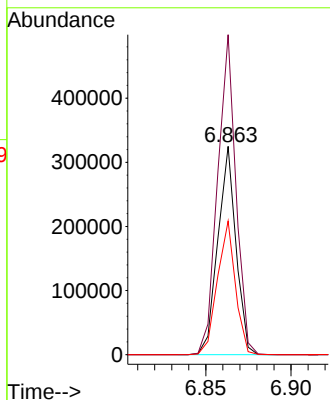
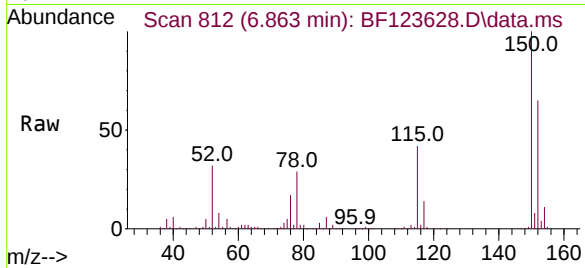




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

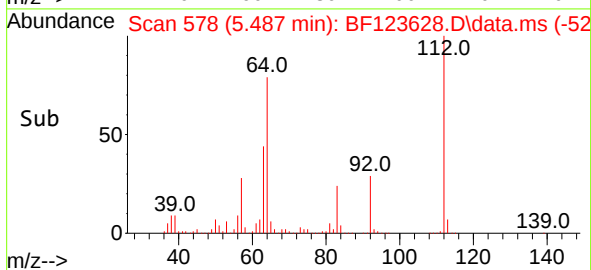
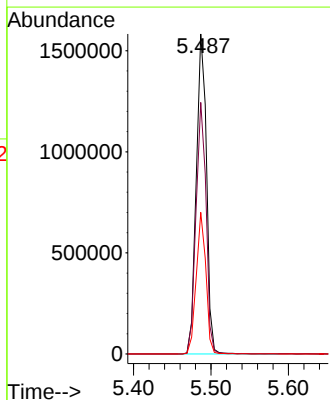
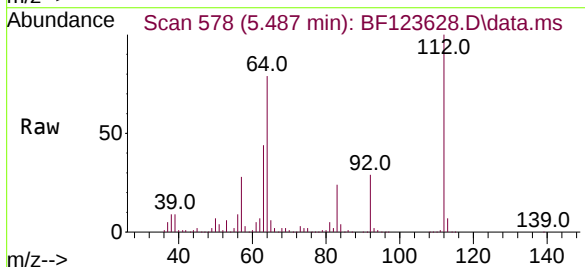
Instrument :
BNA_F
ClientSampleId :
0124035

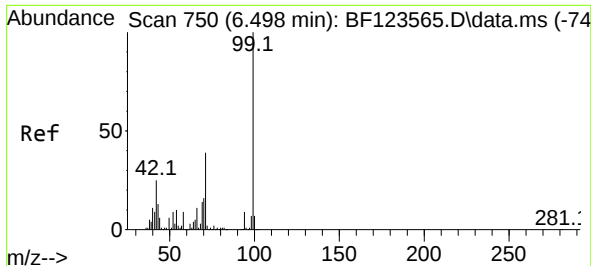
Tgt Ion:152 Resp: 240679
Ion Ratio Lower Upper
152 100
150 153.7 127.0 190.6
115 64.2 54.3 81.5



#5
2-Fluorophenol
Concen: 97.20 ng
RT: 5.487 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:112 Resp: 1447472
Ion Ratio Lower Upper
112 100
64 78.6 61.4 92.0
63 44.3 33.0 49.4



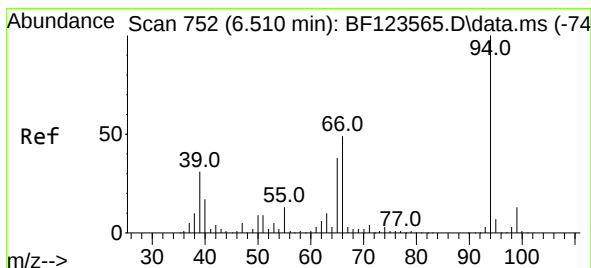
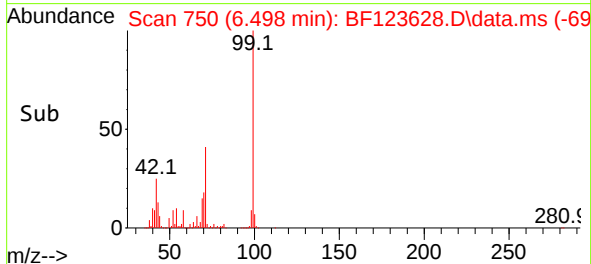
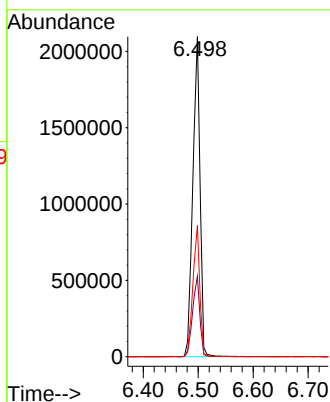
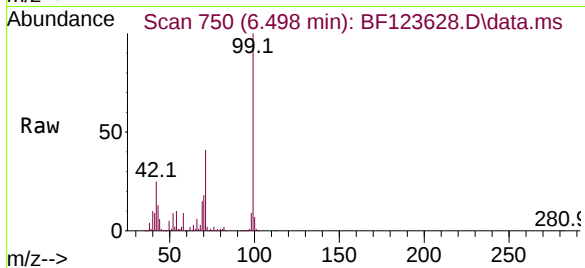


#7
Phenol-d6
Concen: 92.11 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.000 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Instrument :
BNA_F
ClientSampleId :
0124035

Tgt Ion: 99 Resp: 1900773

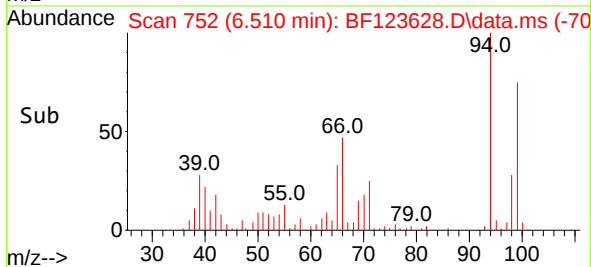
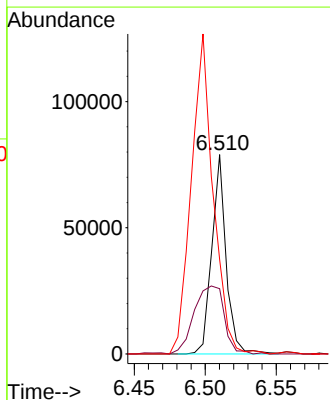
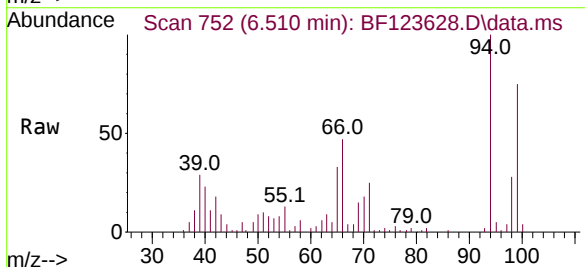
Ion	Ratio	Lower	Upper
99	100		
42	25.2	19.8	29.8
71	41.0	31.1	46.7

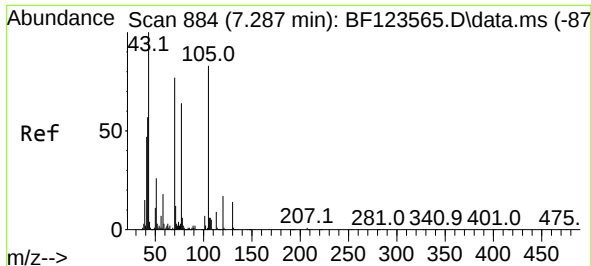


#10
Phenol
Concen: 2.54 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion: 94 Resp: 55704

Ion	Ratio	Lower	Upper
94	100		
65	32.8	18.1	58.1
66	47.3	29.0	69.0



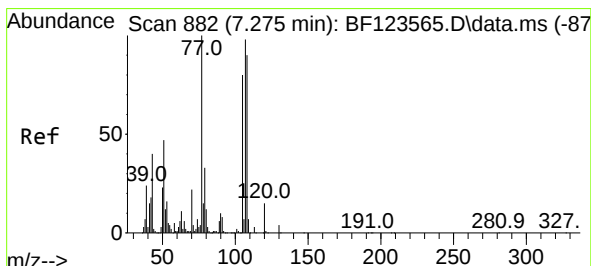
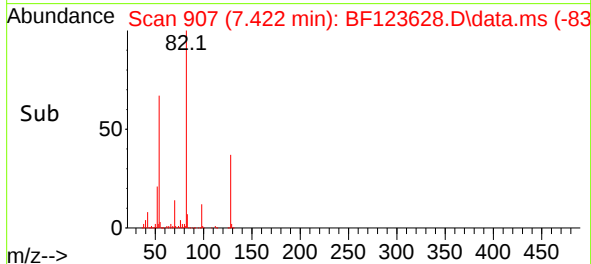
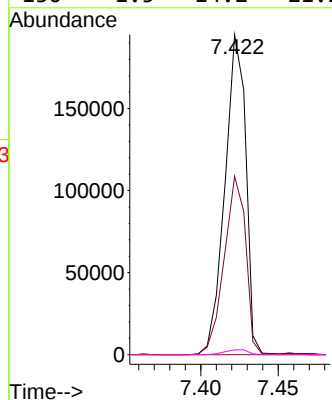
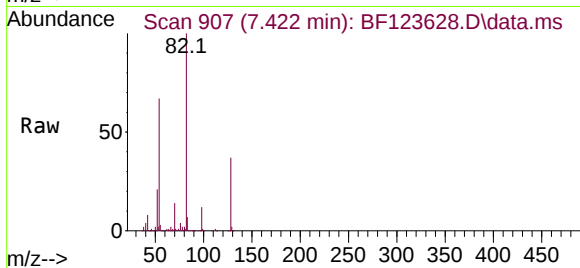


#19

n-Nitroso-di-n-propylamine
Concen: 13.41 ng
RT: 7.422 min Scan# 907
Delta R.T. 0.135 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Instrument :
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ClientSampleId :
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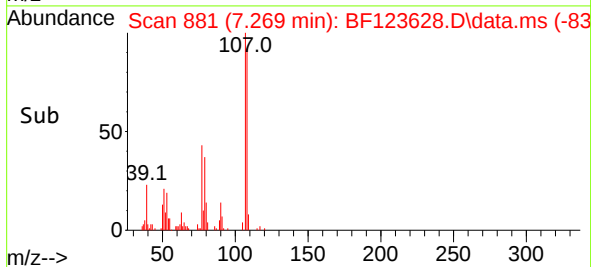
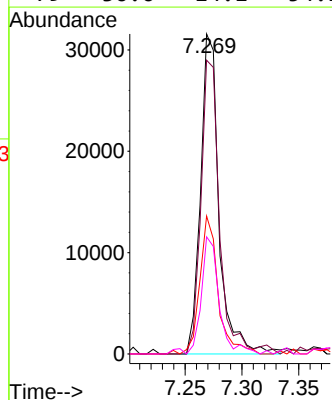
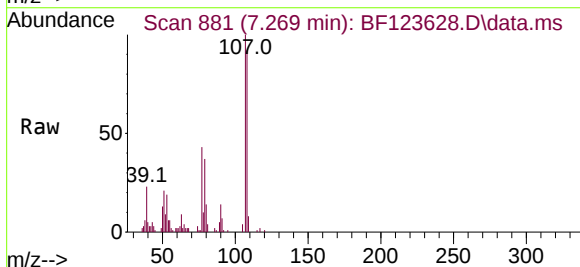
Tgt Ion:	70	Resp:	183297
Ion	Ratio	Lower	Upper
70	100		
42	55.8	60.1	90.1#
101	0.0	7.4	11.2#
130	1.5	14.2	21.2#

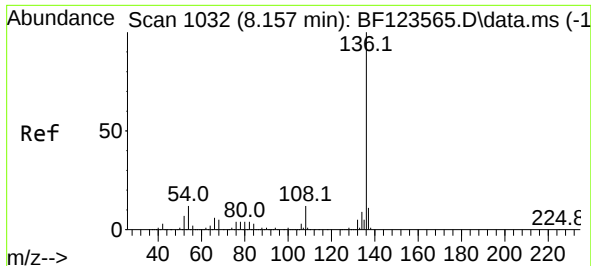


#20

3+4-Methylphenols
Concen: 2.04 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:	107	Resp:	35809
Ion	Ratio	Lower	Upper
107	100		
108	91.8	71.5	111.5
77	43.1	82.0	122.0#
79	36.6	14.1	54.1



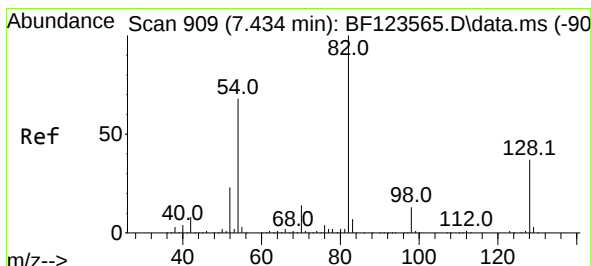
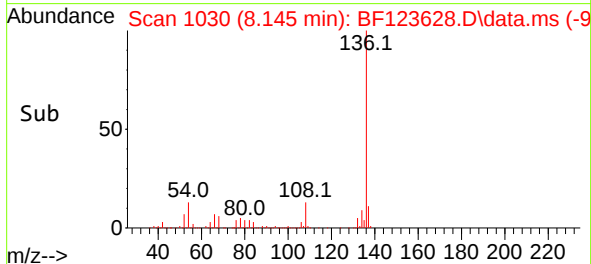
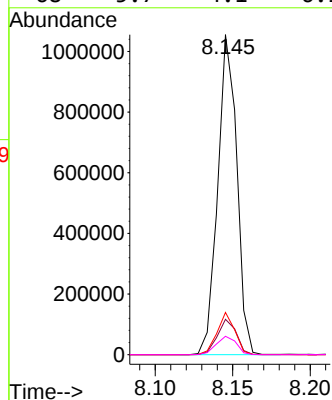
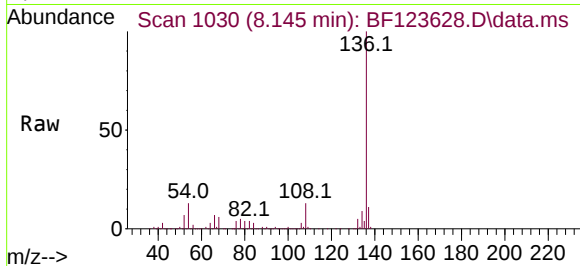


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Instrument :
BNA_F
ClientSampleId :
0124035

Tgt Ion:136 Resp: 903437

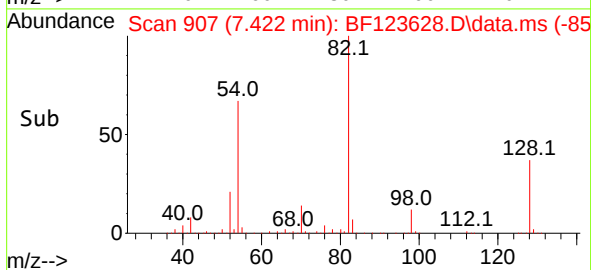
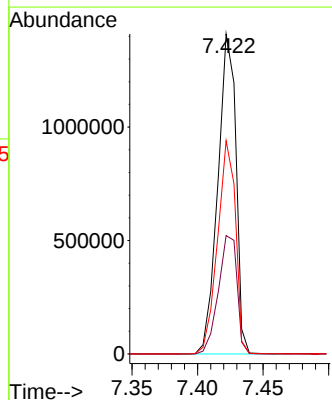
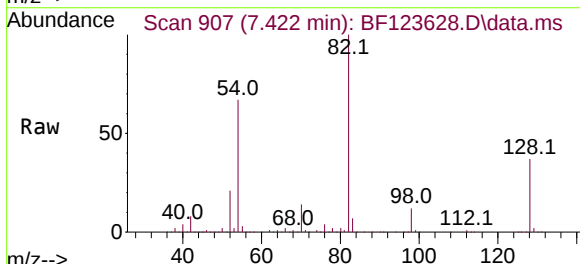
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	13.2	9.8	14.6
68	5.7	4.1	6.1

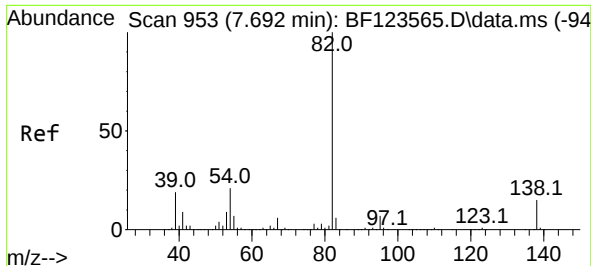


#23
Nitrobenzene-d5
Concen: 68.86 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion: 82 Resp: 1353216

Ion	Ratio	Lower	Upper
82	100		
128	37.0	29.4	44.2
54	66.6	54.1	81.1

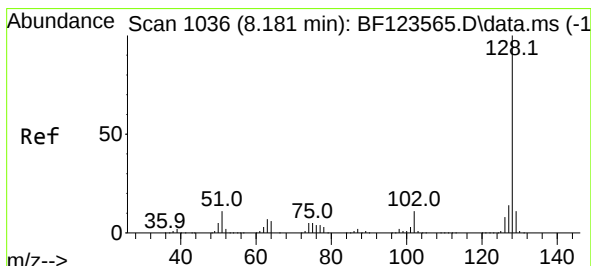
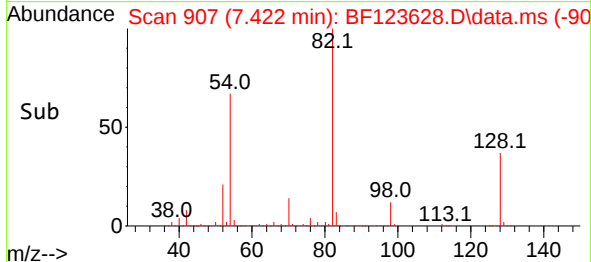
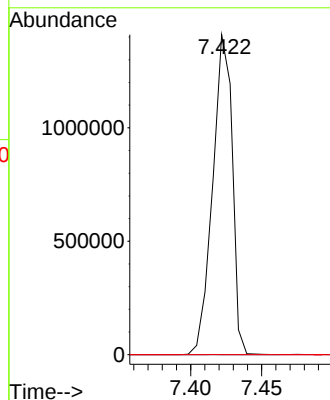
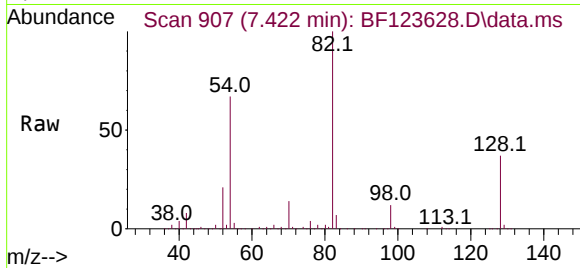




#25
Isophorone
Concen: 35.49 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.271 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

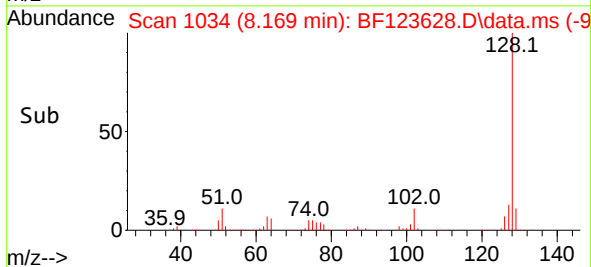
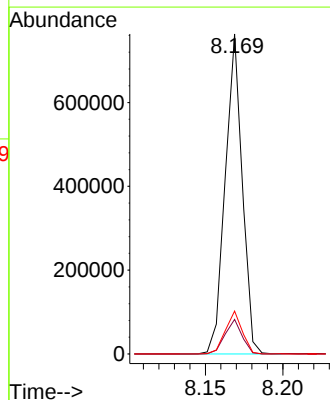
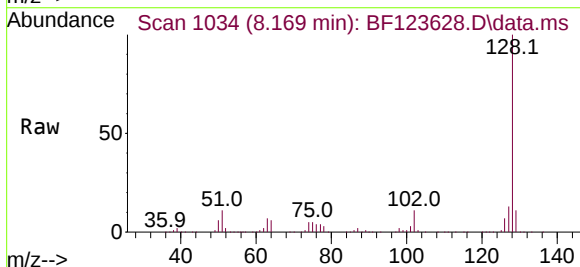
Instrument :
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ClientSampleId :
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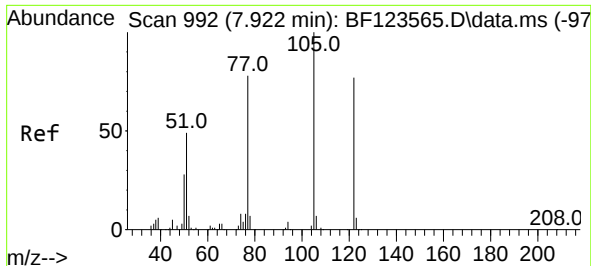
Tgt Ion: 82 Resp: 1353192
Ion Ratio Lower Upper
82 100
95 0.0 5.8 8.6#
138 0.0 11.8 17.8#



#31
Naphthalene
Concen: 12.54 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion: 128 Resp: 583361
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.4 10.8 16.2

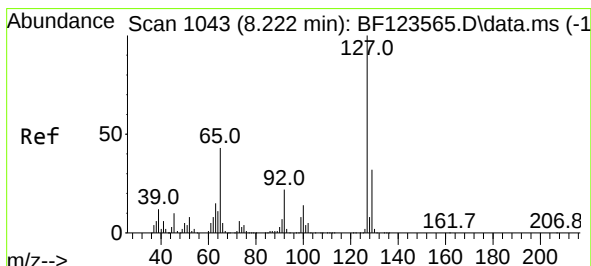
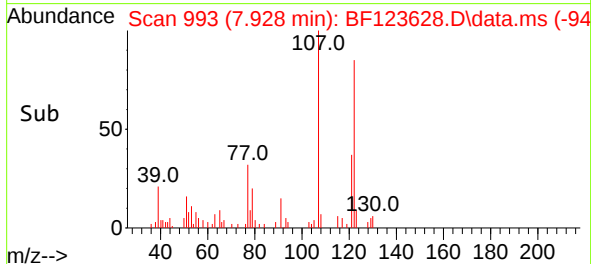
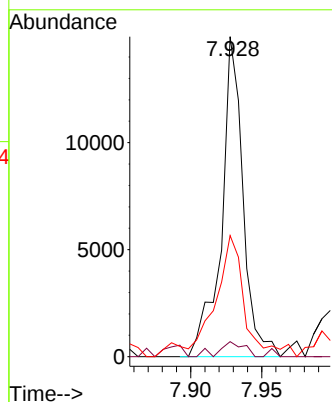
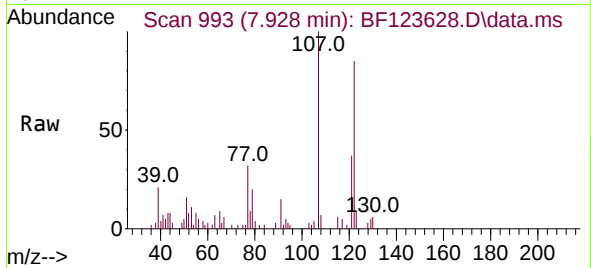




#32
Benzoic acid
Concen: 6.19 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

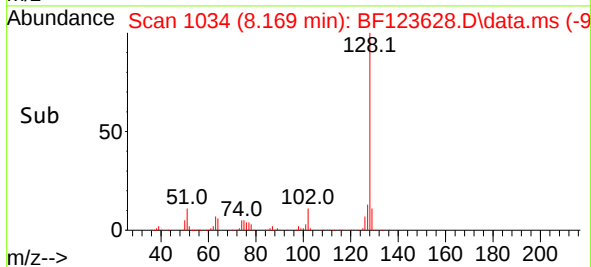
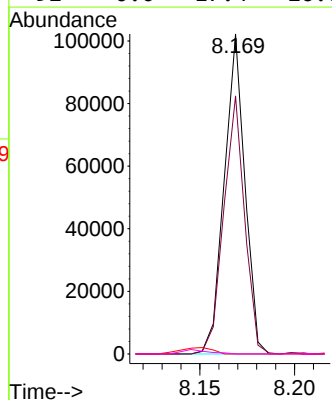
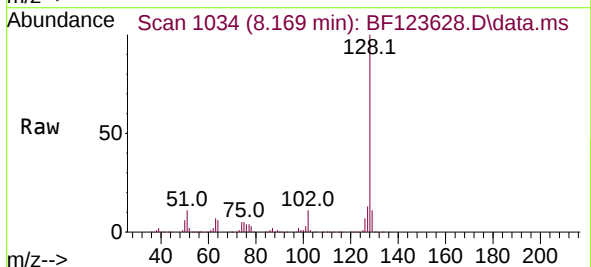
Instrument :
BNA_F
ClientSampleId :
0124035

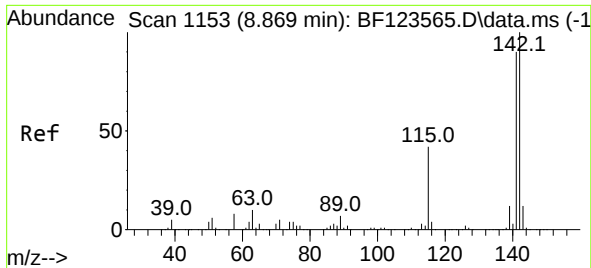
Tgt Ion:122 Resp: 15775
Ion Ratio Lower Upper
122 100
105 4.7 107.8 147.8#
77 37.8 81.6 121.6#



#33
4-Chloroaniline
Concen: 4.05 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.053 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:127 Resp: 77424
Ion Ratio Lower Upper
127 100
129 80.7 25.7 38.5#
65 0.0 34.5 51.7#
92 0.0 17.4 26.0#

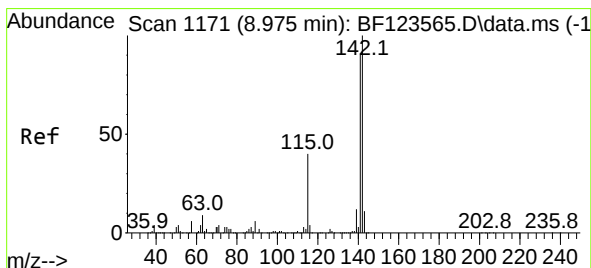
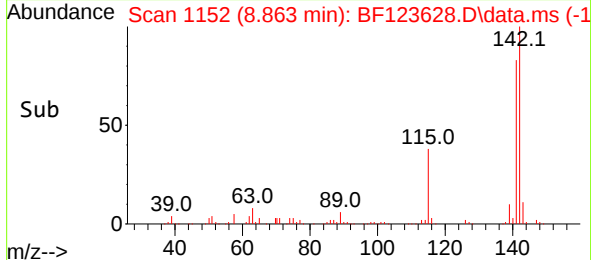
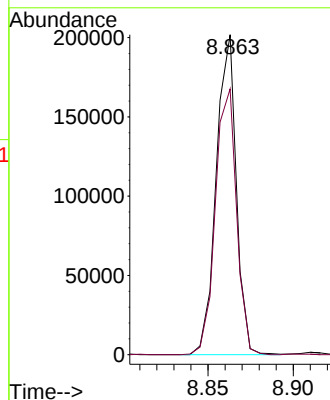
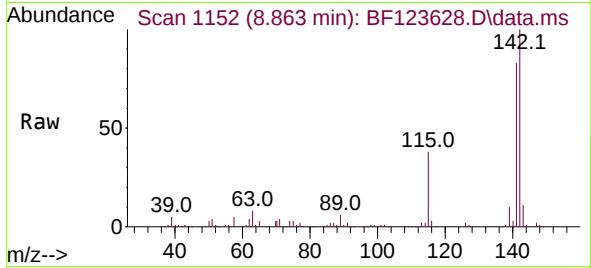




#37
2-Methylnaphthalene
Concen: 5.39 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

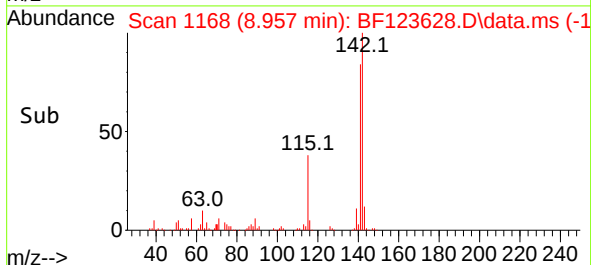
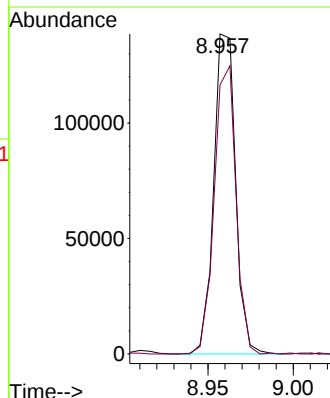
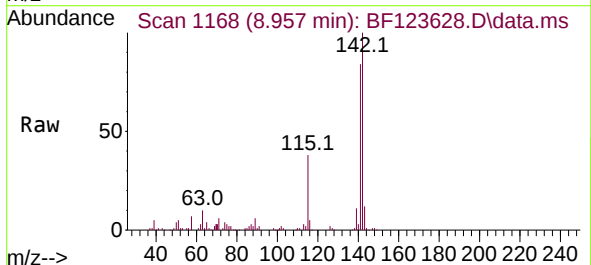
Instrument :
BNA_F
ClientSampleId :
0124035

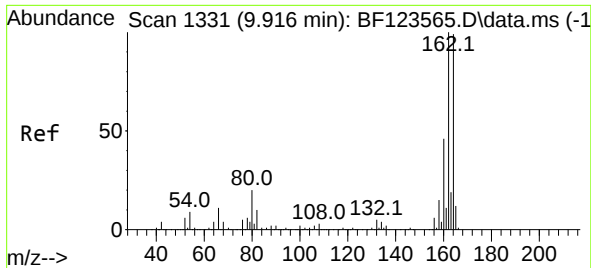
Tgt Ion:142 Resp: 164580
Ion Ratio Lower Upper
142 100
141 83.0 71.8 107.6



#38
1-Methylnaphthalene
Concen: 4.28 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:142 Resp: 123587
Ion Ratio Lower Upper
142 100
141 84.1 72.8 109.2

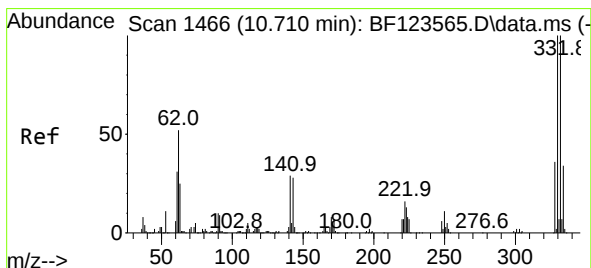
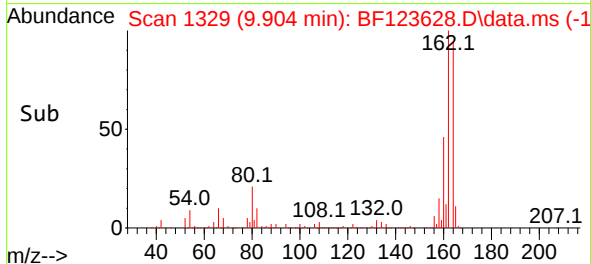
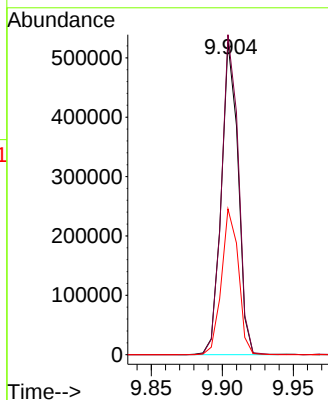
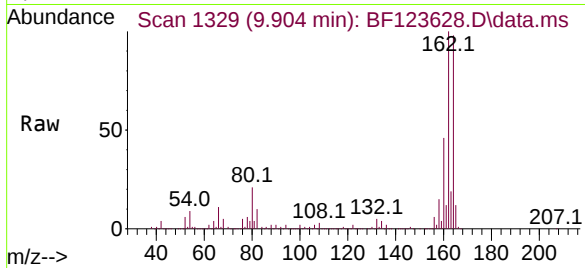




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

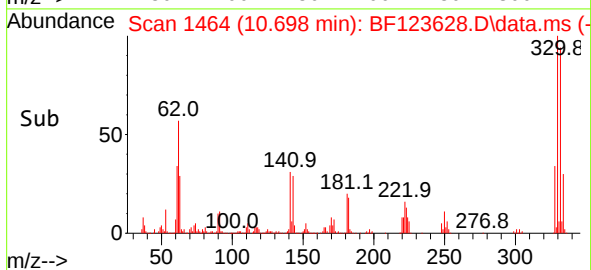
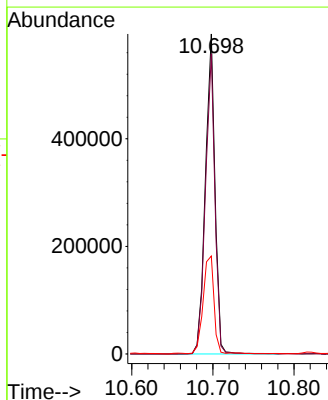
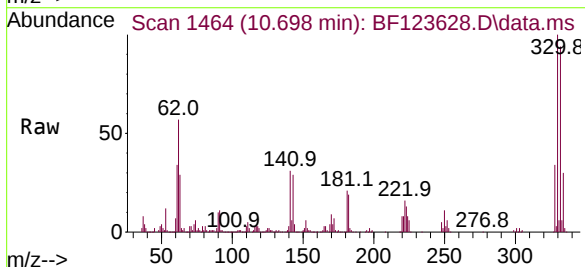
Instrument :
BNA_F
ClientSampleId :
0124035

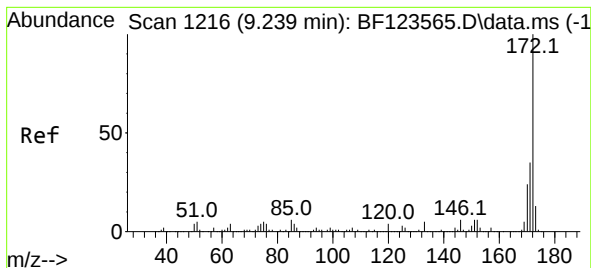
Tgt Ion:164 Resp: 430311
Ion Ratio Lower Upper
164 100
162 102.4 80.7 121.1
160 46.6 37.3 55.9



#42
2,4,6-Tribromophenol
Concen: 100.31 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:330 Resp: 488788
Ion Ratio Lower Upper
330 100
332 92.7 77.1 115.7
141 34.2 27.9 41.9

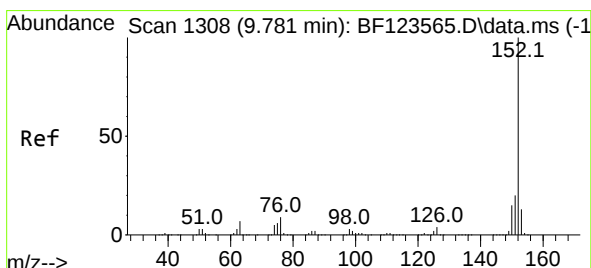
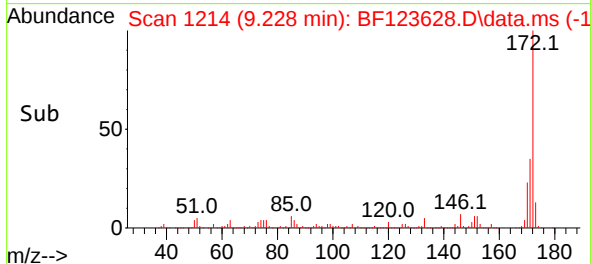
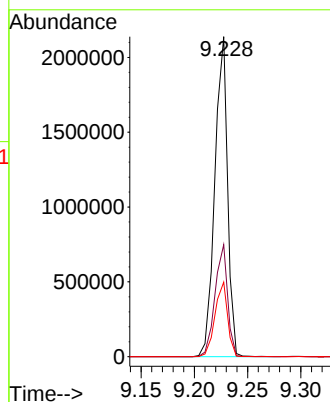
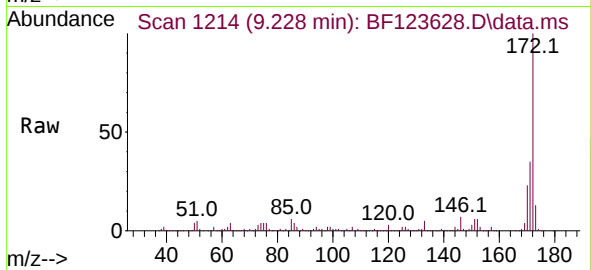




#45
2-Fluorobiphenyl
Concen: 61.50 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

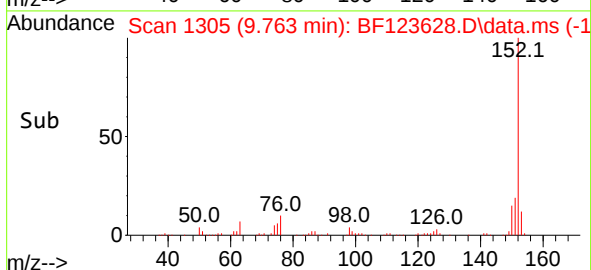
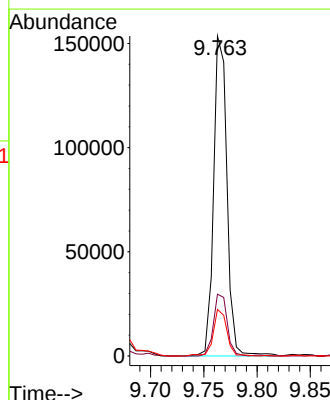
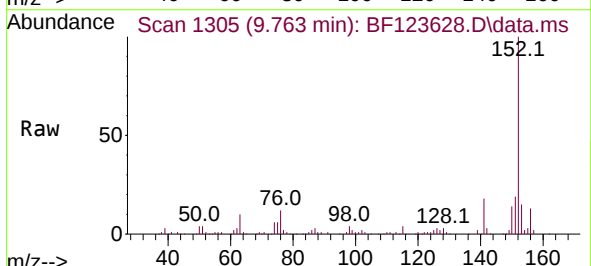
Instrument :
BNA_F
ClientSampled :
0124035

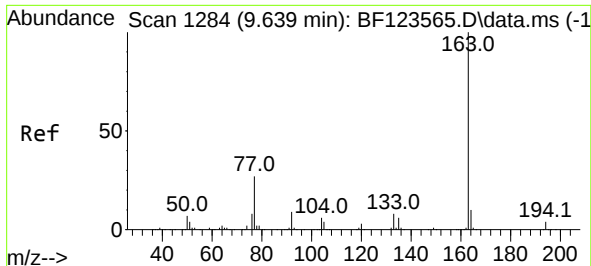
Tgt Ion:172 Resp: 1775313
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.3 19.2 28.8



#49
Acenaphthylene
Concen: 3.22 ng
RT: 9.763 min Scan# 1305
Delta R.T. -0.018 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:152 Resp: 133676
Ion Ratio Lower Upper
152 100
151 19.3 16.0 24.0
153 14.6 10.4 15.6

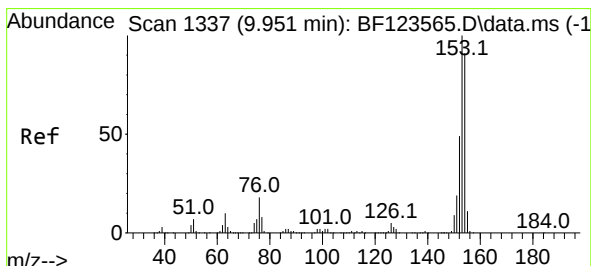
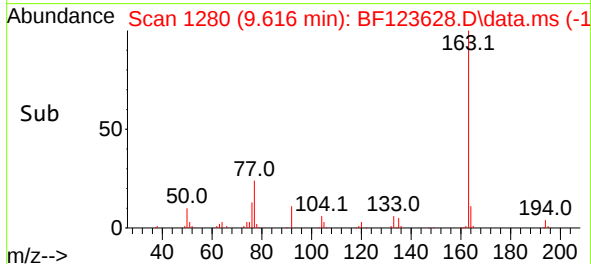
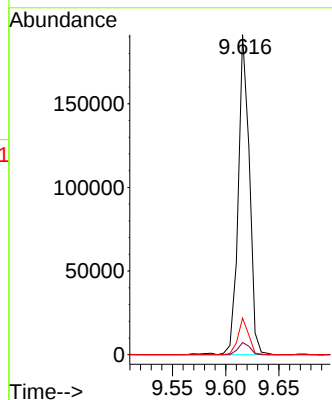
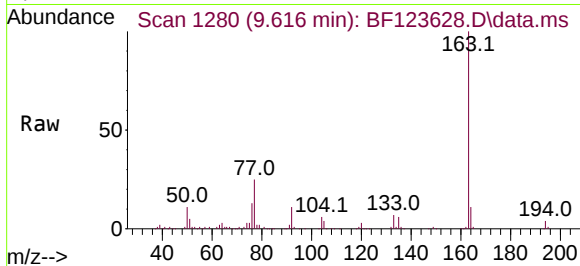




#50
Dimethylphthalate
Concen: 4.70 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.023 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

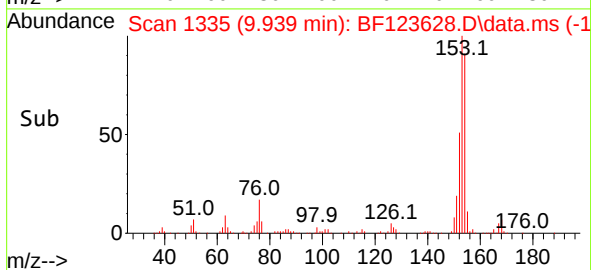
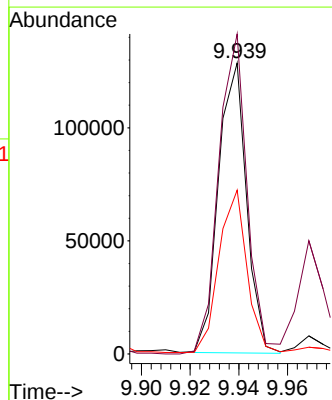
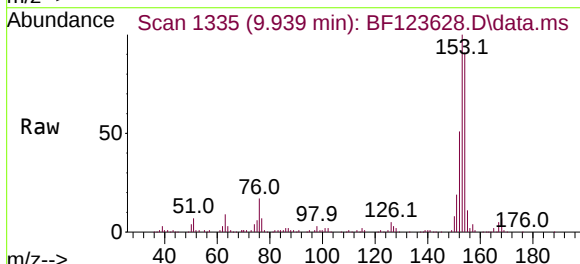
Instrument :
BNA_F
ClientSampleId :
0124035

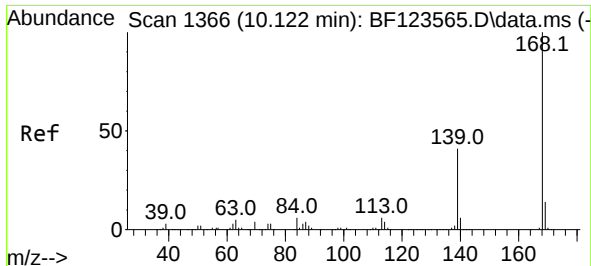
Tgt Ion:163 Resp: 139615
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 11.5 8.2 12.2



#52
Acenaphthene
Concen: 3.86 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:154 Resp: 102564
Ion Ratio Lower Upper
154 100
153 110.0 88.1 132.1
152 56.3 43.4 65.0

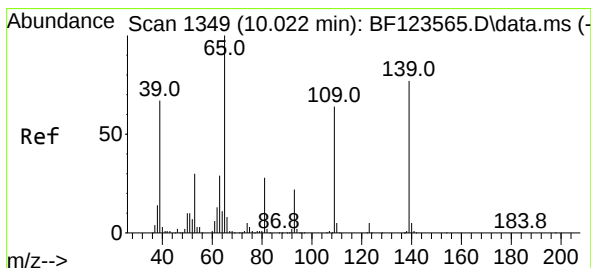
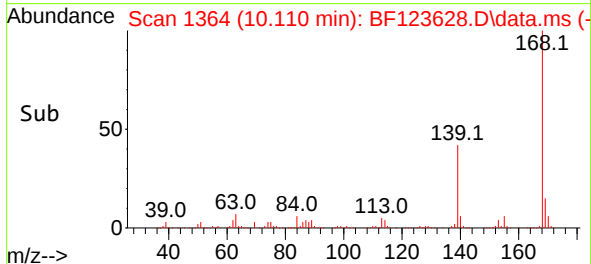
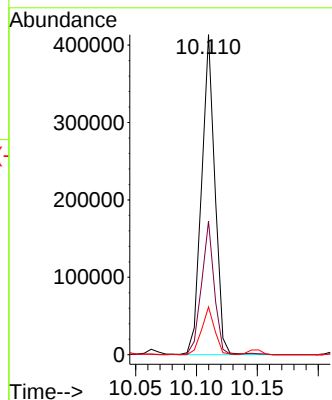
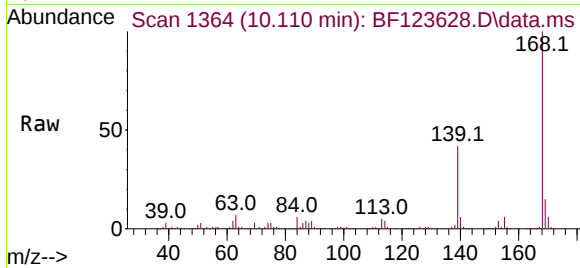




#55
Dibenzofuran
Concen: 8.25 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

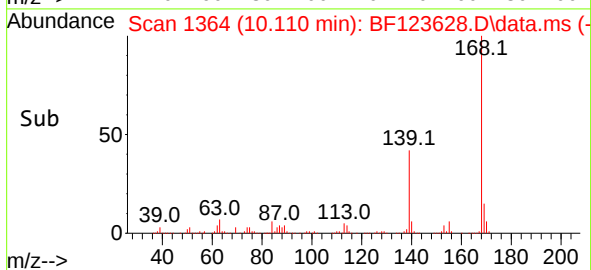
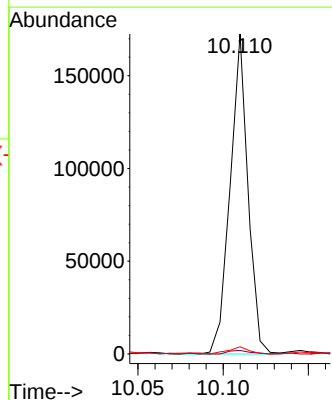
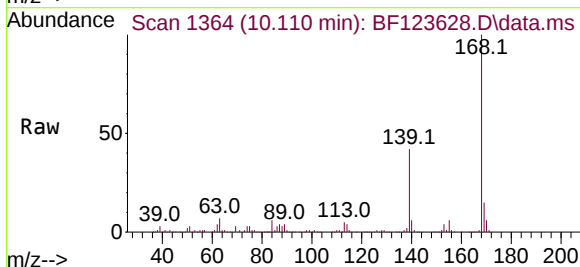
Instrument :
BNA_F
ClientSampleId :
0124035

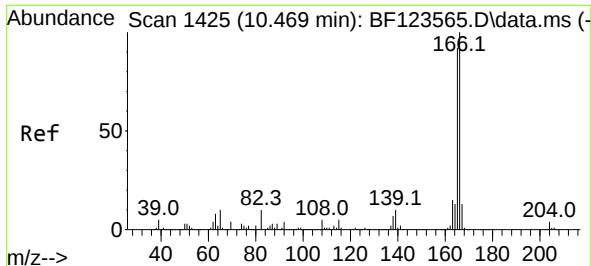
Tgt Ion:168 Resp: 314748
Ion Ratio Lower Upper
168 100
139 41.7 33.2 49.8
169 14.9 10.8 16.2



#56
4-Nitrophenol
Concen: 21.75 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.088 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:139 Resp: 126182
Ion Ratio Lower Upper
139 100
109 1.1 63.2 103.2#
65 2.3 110.0 150.0#

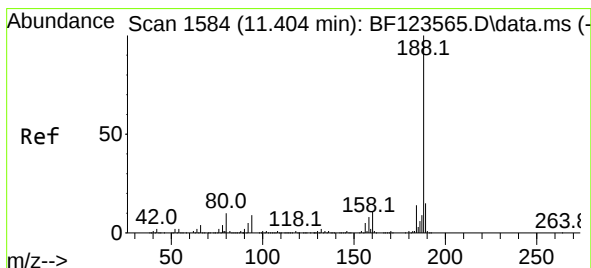
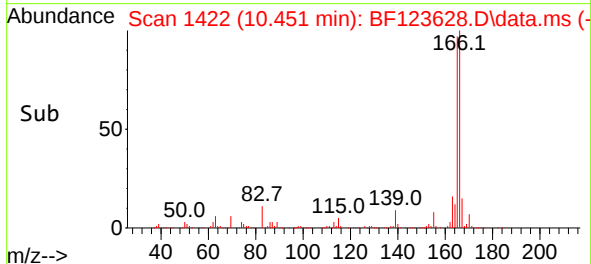
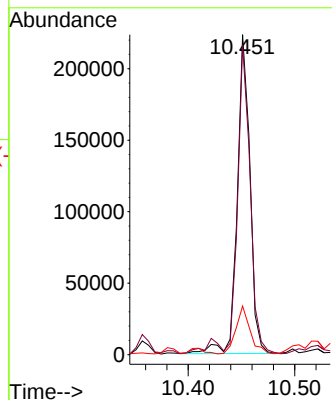
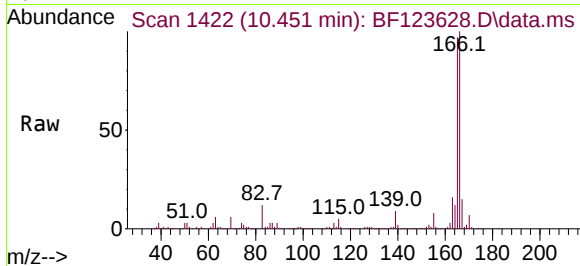




#58
Fluorene
Concen: 6.21 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.018 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

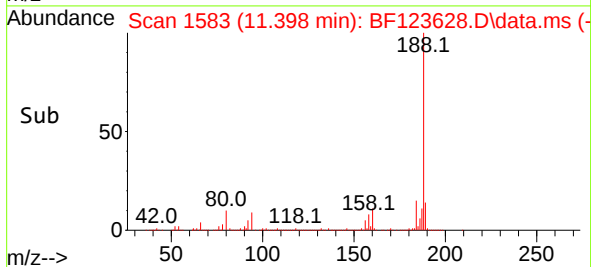
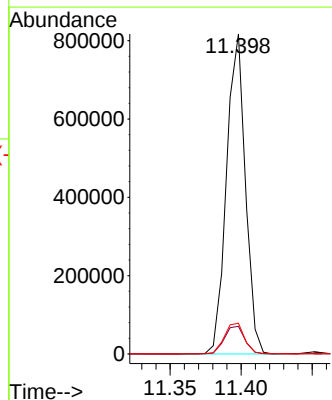
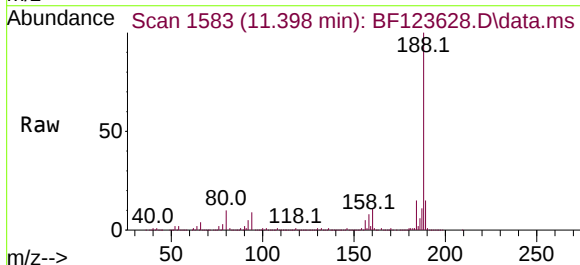
Instrument :
BNA_F
ClientSampleId :
0124035

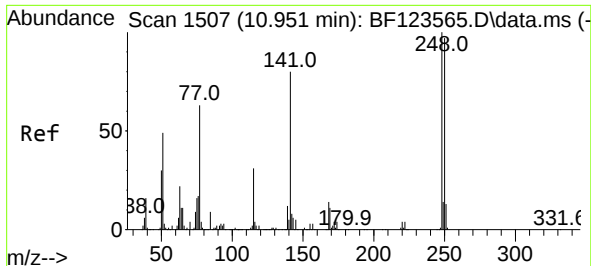
Tgt Ion:166 Resp: 186332
Ion Ratio Lower Upper
166 100
165 96.8 73.5 110.3
167 15.2 10.7 16.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:188 Resp: 753656
Ion Ratio Lower Upper
188 100
94 8.6 6.9 10.3
80 9.6 8.2 12.2

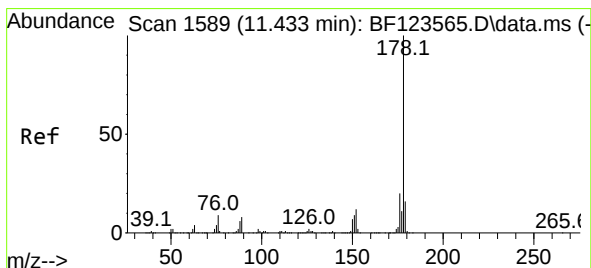
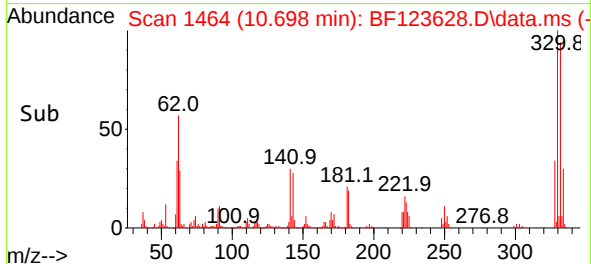
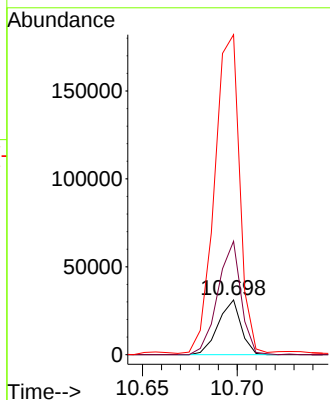
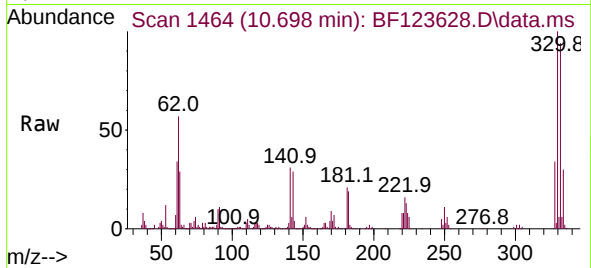




#67
4-Bromophenyl-phenylether
Concen: 3.31 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.253 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

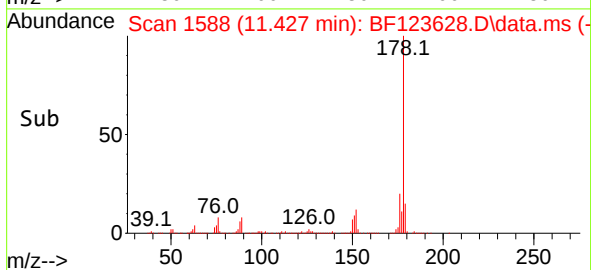
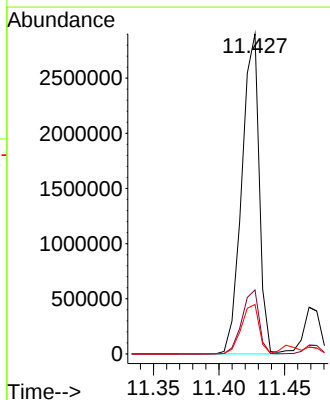
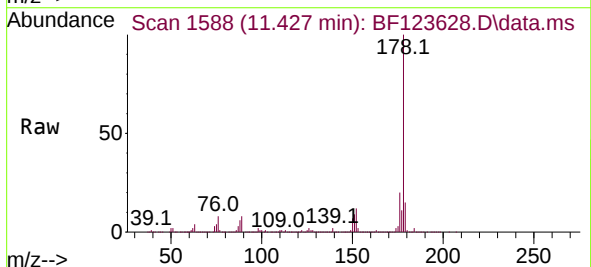
Instrument :
BNA_F
ClientSampleId :
0124035

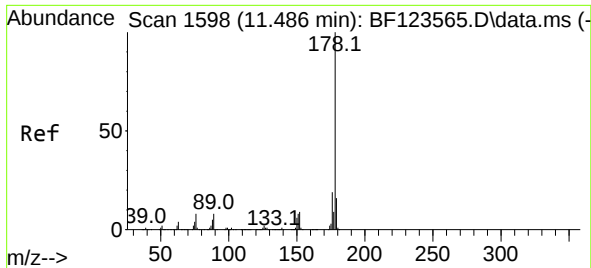
Tgt Ion:248 Resp: 26059
Ion Ratio Lower Upper
248 100
250 207.0 77.4 116.2#
141 584.3 63.7 95.5#



#71
Phenanthrene
Concen: 68.12 ng
RT: 11.427 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:178 Resp: 2679452
Ion Ratio Lower Upper
178 100
176 20.0 15.6 23.4
179 15.4 12.5 18.7

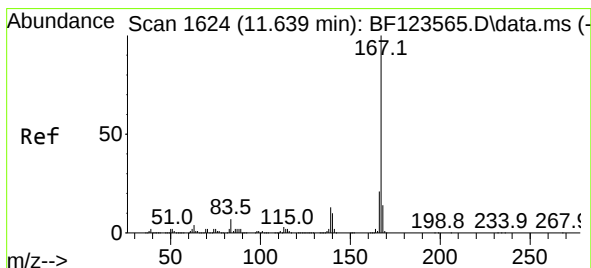
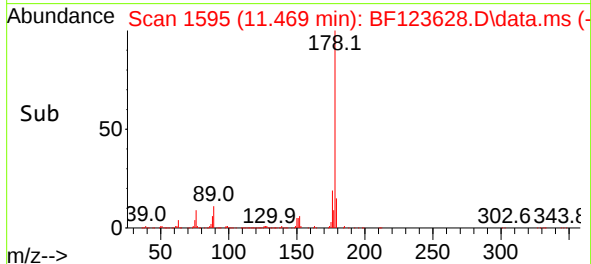
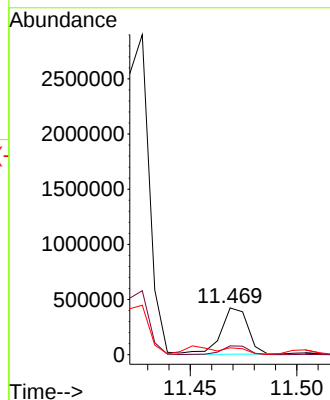
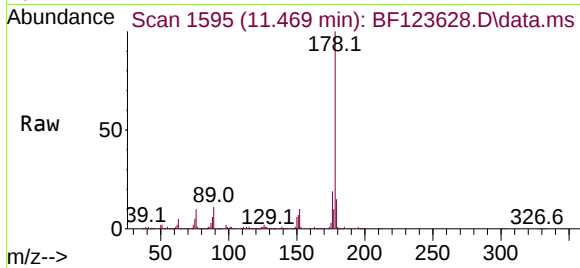




#72
 Anthracene
 Concen: 9.43 ng
 RT: 11.469 min Scan# 1595
 Delta R.T. -0.018 min
 Lab File: BF123628.D
 Acq: 19 Apr 2021 18:14

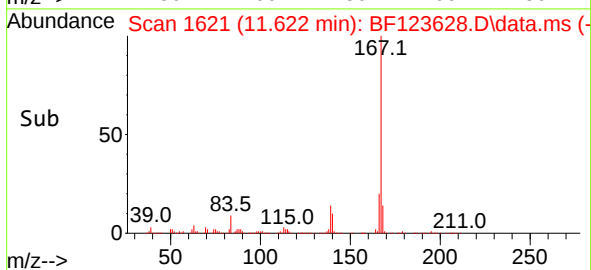
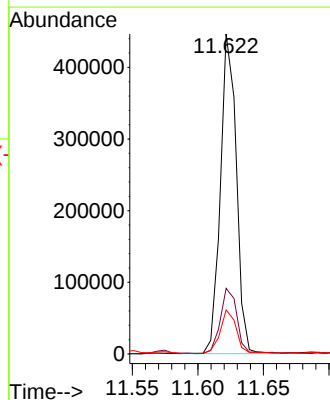
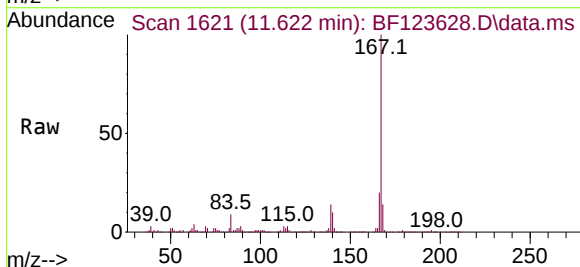
Instrument :
 BNA_F
 ClientSampleId :
 0124035

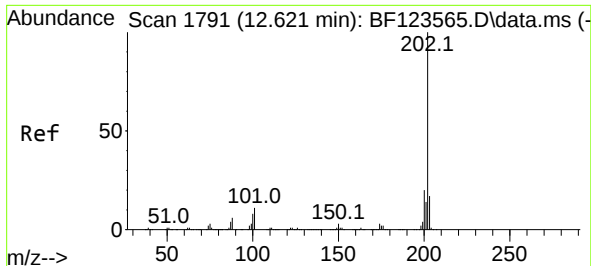
Tgt Ion:178 Resp: 370589
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.4 23.0
 179 14.8 12.6 18.8



#73
 Carbazole
 Concen: 9.58 ng
 RT: 11.622 min Scan# 1621
 Delta R.T. -0.018 min
 Lab File: BF123628.D
 Acq: 19 Apr 2021 18:14

Tgt Ion:167 Resp: 375792
 Ion Ratio Lower Upper
 167 100
 166 20.5 17.0 25.6
 139 13.8 10.4 15.6

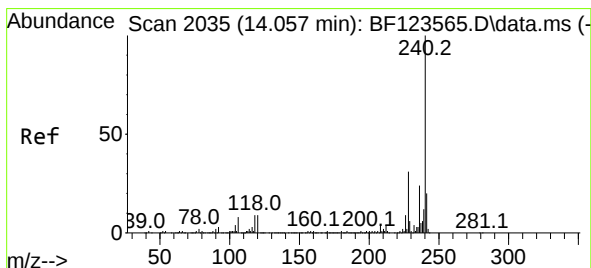
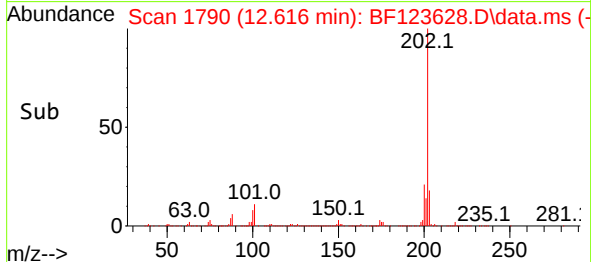
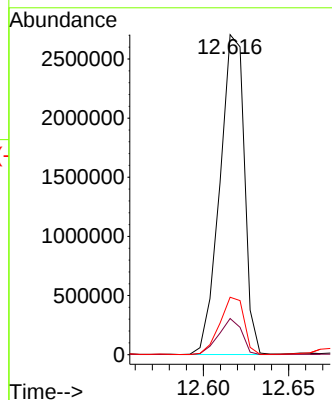
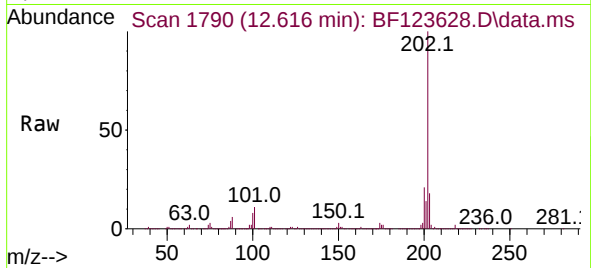




#75
Fluoranthene
Concen: 62.76 ng
RT: 12.616 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

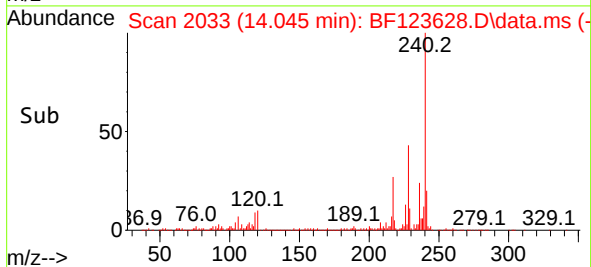
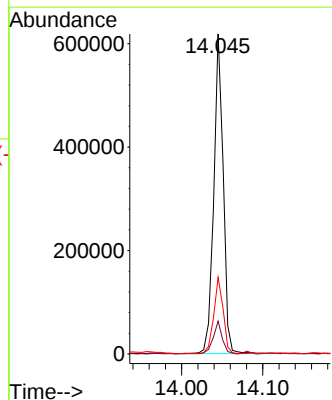
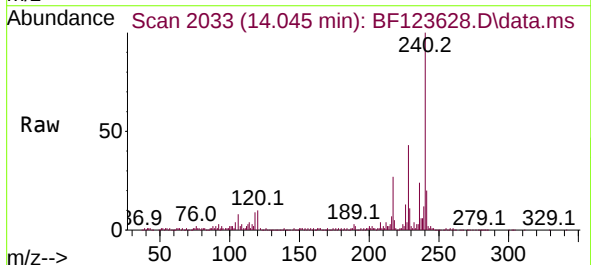
Instrument :
BNA_F
ClientSampleId :
0124035

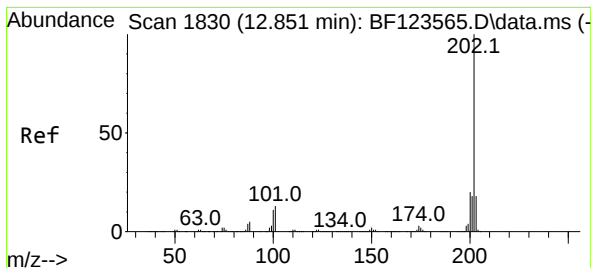
Tgt Ion:202 Resp: 2712996
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.9
203 17.9 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:240 Resp: 499167
Ion Ratio Lower Upper
240 100
120 10.3 7.2 10.8
236 23.9 19.0 28.4





#78

Pyrene

Concen: 63.89 ng

RT: 12.845 min Scan# 1829

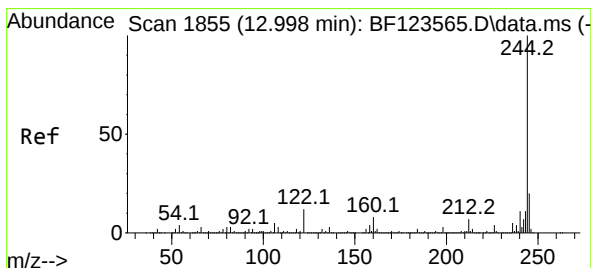
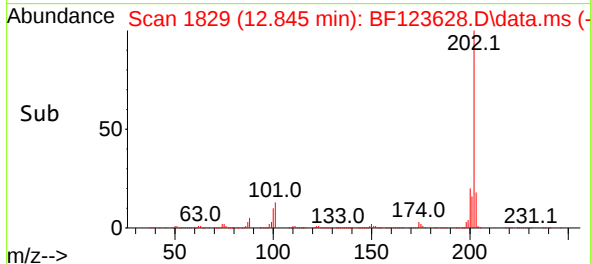
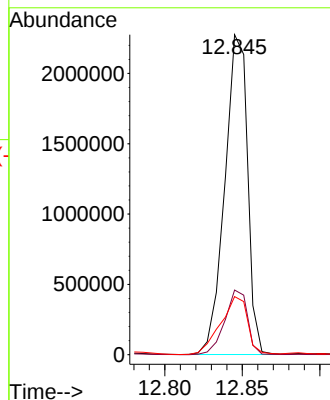
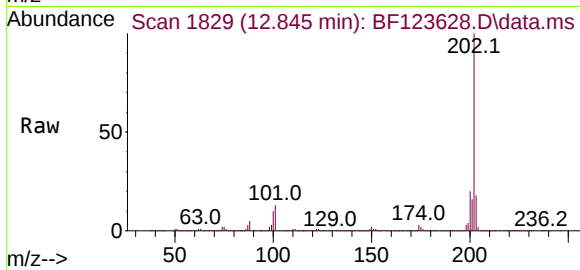
Delta R.T. -0.012 min

Lab File: BF123628.D

Acq: 19 Apr 2021 18:14

Tgt Ion:202 Resp: 2327327

Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.1	24.1
203	18.1	14.8	22.2



#79

Terphenyl-d14

Concen: 48.14 ng

RT: 12.986 min Scan# 1853

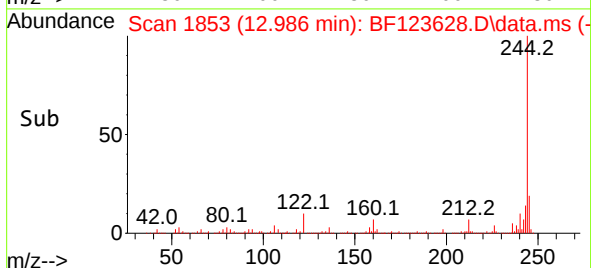
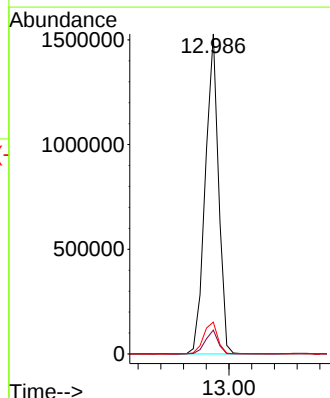
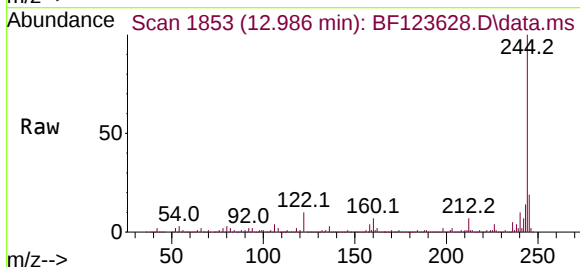
Delta R.T. -0.012 min

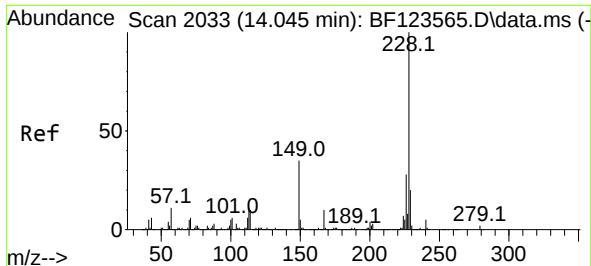
Lab File: BF123628.D

Acq: 19 Apr 2021 18:14

Tgt Ion:244 Resp: 1236518

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.7	8.5
122	9.9	9.7	14.5

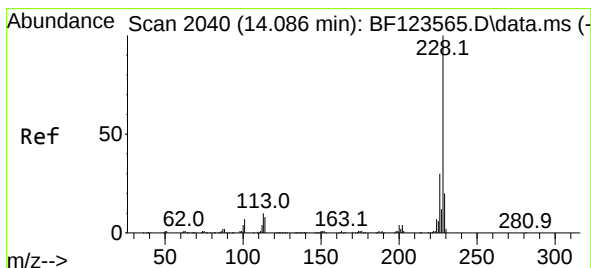
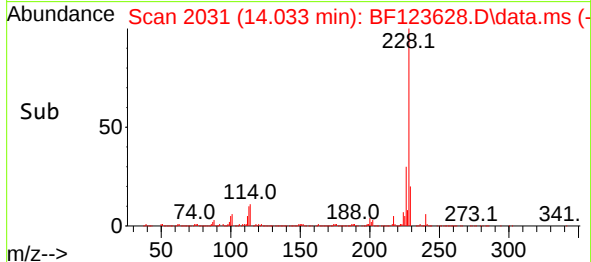
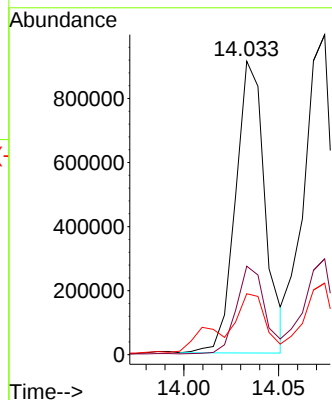
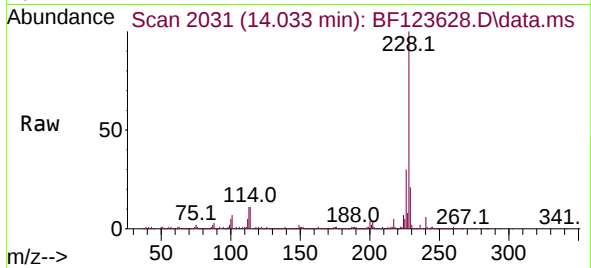




#81
Benzo(a)anthracene
Concen: 32.28 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

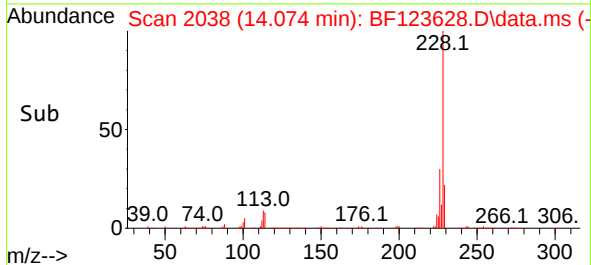
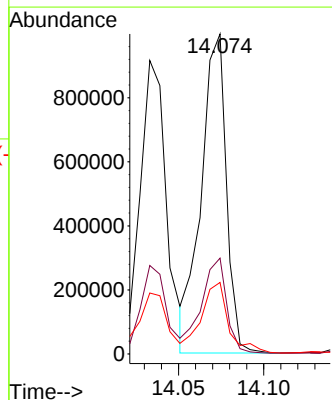
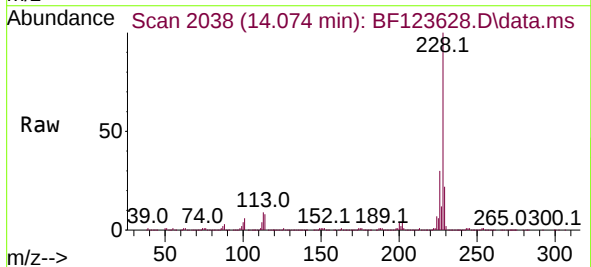
Instrument :
BNA_F
ClientSampleId :
0124035

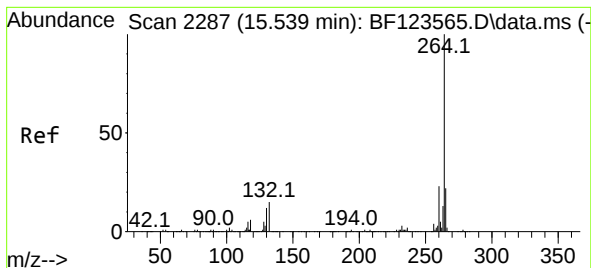
Tgt Ion:228 Resp: 987355
Ion Ratio Lower Upper
228 100
226 30.1 22.4 33.6
229 20.8 16.0 24.0



#83
Chrysene
Concen: 33.37 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:228 Resp: 1024900
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 22.4 16.2 24.2



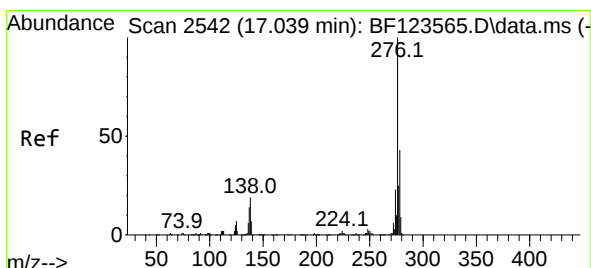
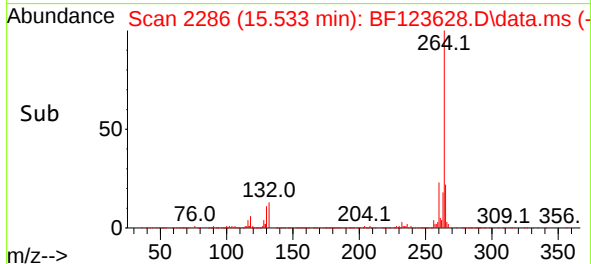
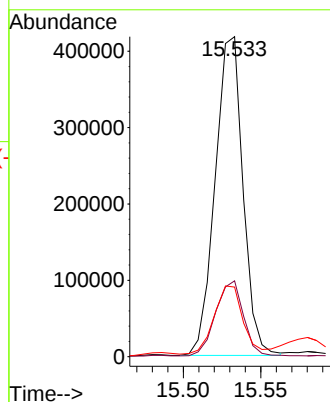
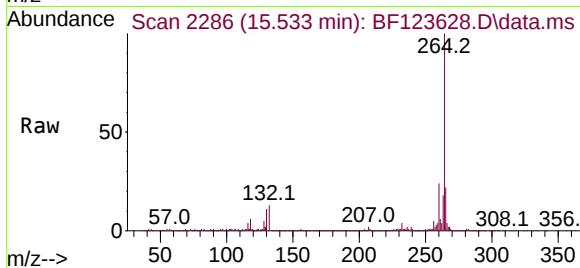


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.533 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Instrument :
BNA_F
ClientSampleId :
0124035

Tgt Ion:264 Resp: 521636

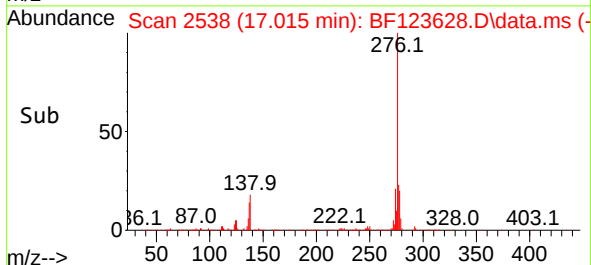
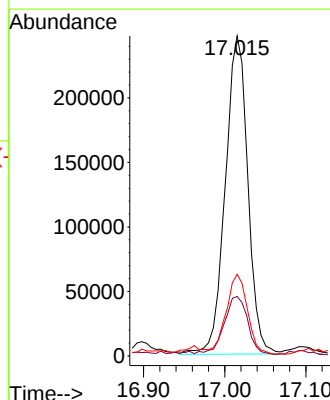
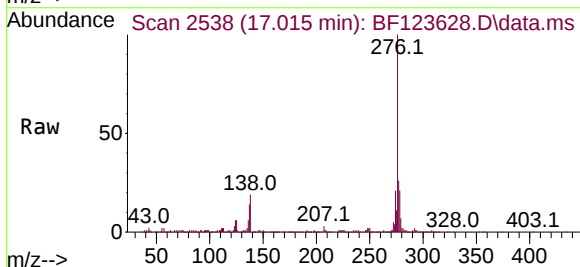
Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.7	28.1
265	21.7	17.8	26.8

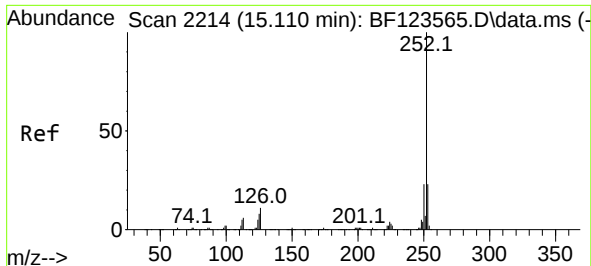


#87
Indeno(1,2,3-cd)pyrene
Concen: 17.14 ng
RT: 17.015 min Scan# 2538
Delta R.T. -0.023 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:276 Resp: 477070

Ion	Ratio	Lower	Upper
276	100		
138	18.9	16.2	24.2
277	23.6	20.1	30.1

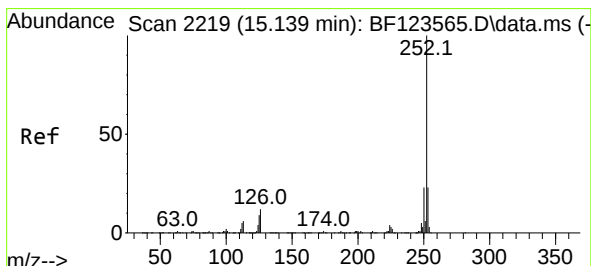
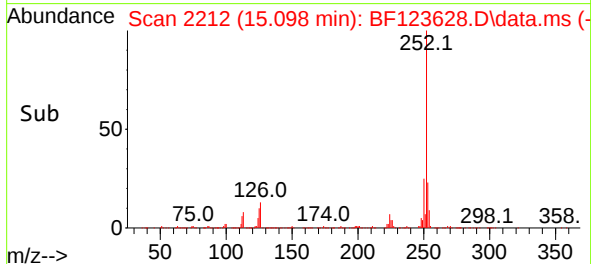
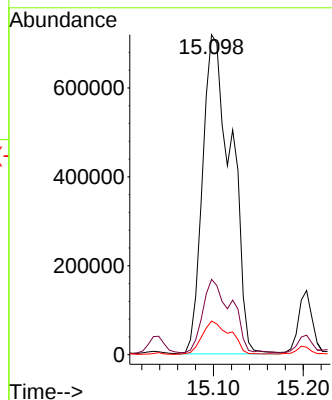
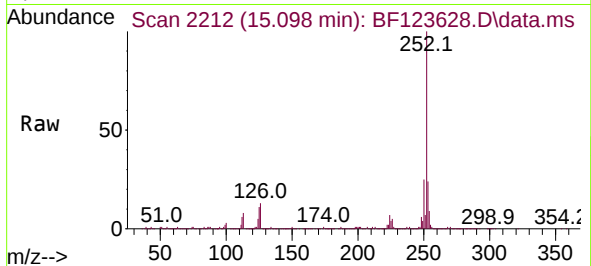




#88
Benzo(b)fluoranthene
Concen: 43.50 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

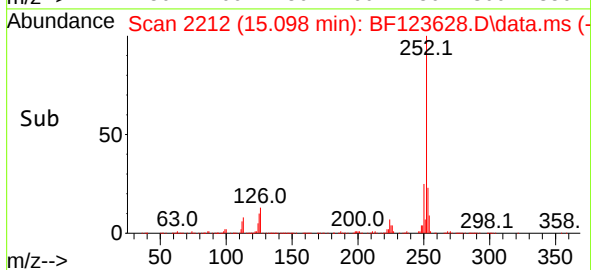
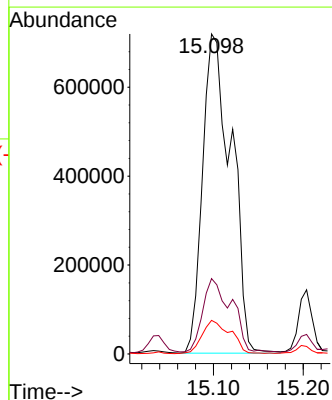
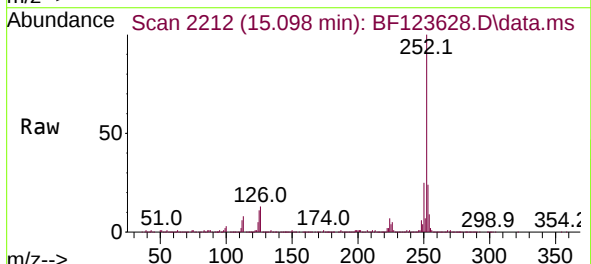
Instrument :
BNA_F
ClientSampleId :
0124035

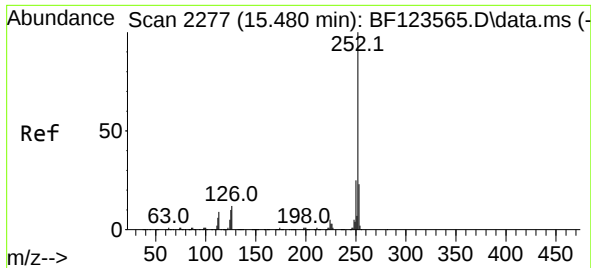
Tgt Ion:252 Resp: 1602109
Ion Ratio Lower Upper
252 100
253 23.5 18.1 27.1
125 10.5 6.2 9.4#



#89
Benzo(k)fluoranthene
Concen: 48.70 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.041 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:252 Resp: 1602109
Ion Ratio Lower Upper
252 100
253 23.5 17.9 26.9
125 10.5 7.0 10.6

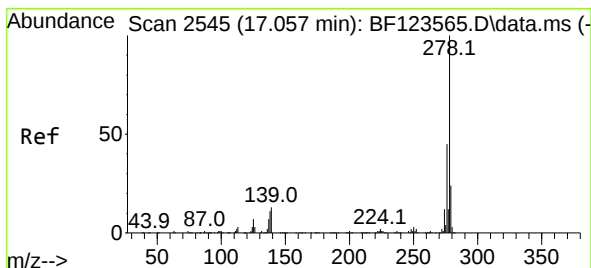
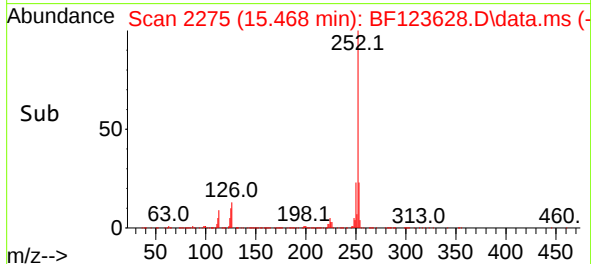
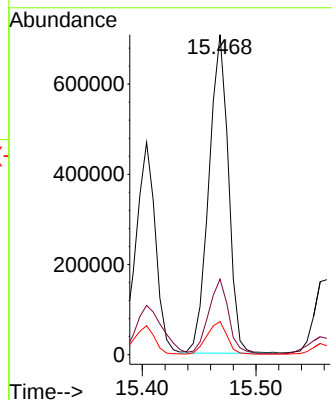
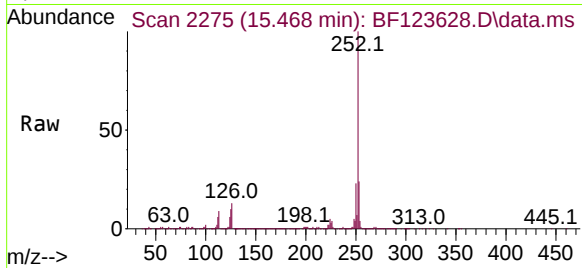




#90
Benzo(a)pyrene
Concen: 28.80 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.012 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

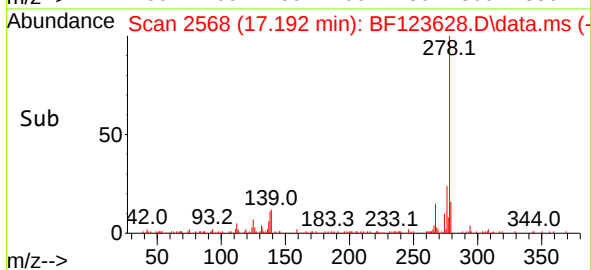
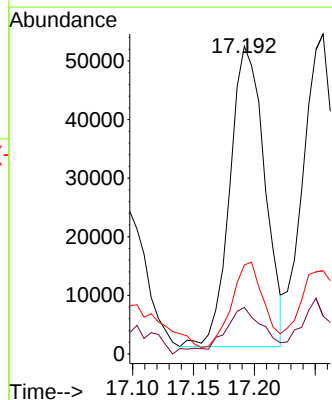
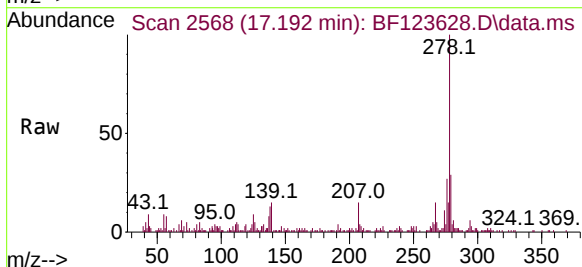
Instrument :
BNA_F
ClientSampleId :
0124035

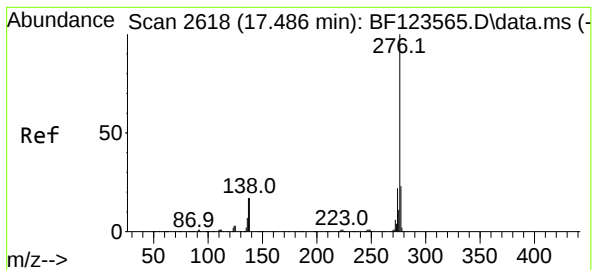
Tgt Ion:252 Resp: 843826
Ion Ratio Lower Upper
252 100
253 23.6 18.4 27.6
125 10.4 8.0 12.0



#91
Dibenzo(a,h)anthracene
Concen: 4.33 ng
RT: 17.192 min Scan# 2568
Delta R.T. 0.135 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Tgt Ion:278 Resp: 101901
Ion Ratio Lower Upper
278 100
139 15.1 10.2 15.2
279 28.9 19.4 29.0





#92
Benzo(g,h,i)perylene
Concen: 19.63 ng
RT: 17.468 min Scan# 2615
Delta R.T. -0.018 min
Lab File: BF123628.D
Acq: 19 Apr 2021 18:14

Instrument :
BNA_F
ClientSampleId :
0124035

Tgt Ion:276 Resp: 384523
Ion Ratio Lower Upper
276 100
277 24.1 18.2 27.2
138 18.4 13.8 20.6

