

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
 Data File : BF123450.D
 Acq On : 24 Mar 2021 21:02
 Operator : JU/CG
 Sample : M1730-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8A

Quant Time: Mar 25 00:41:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:51:15 2021
 Response via : Initial Calibration

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

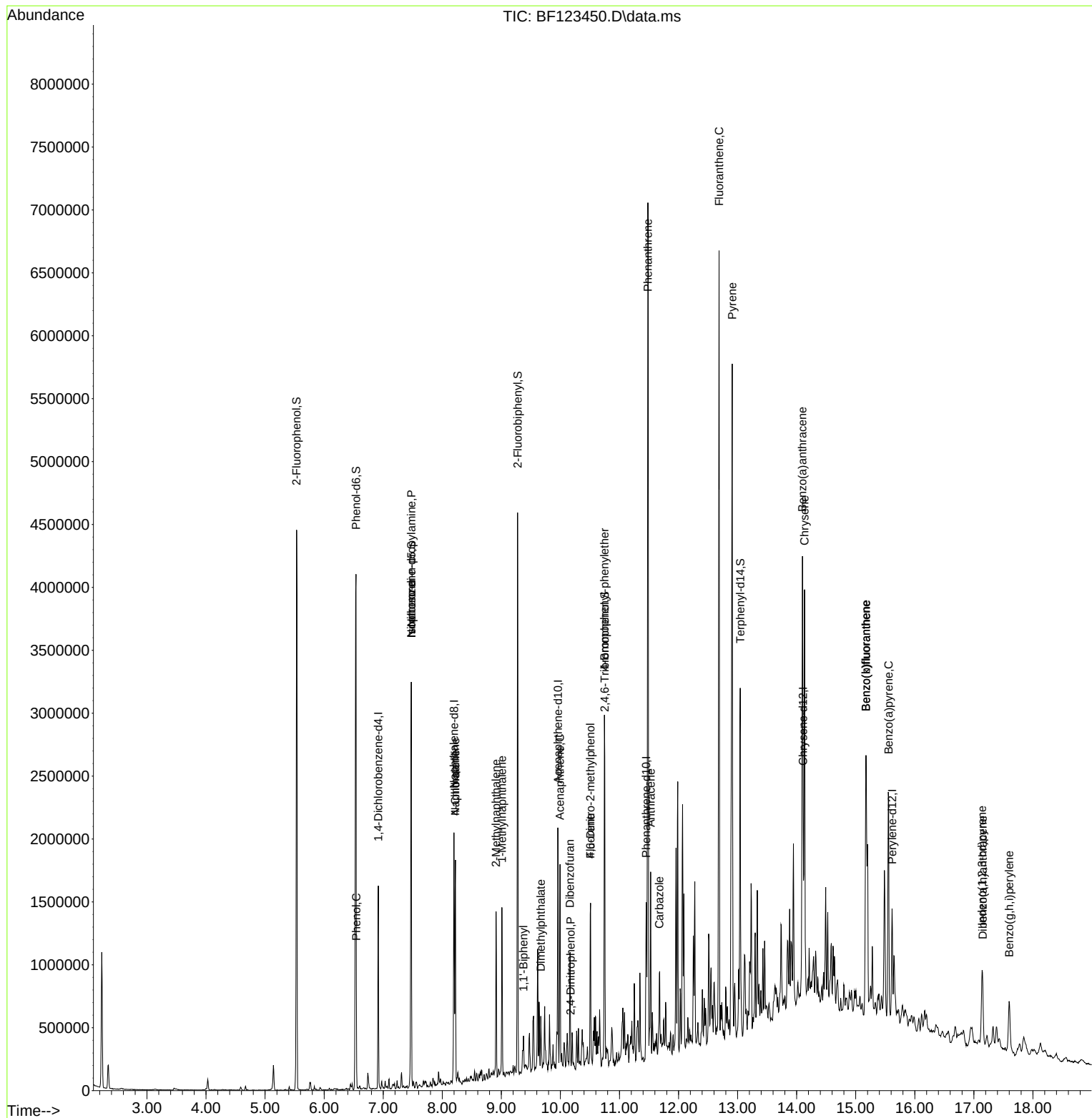
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	211207	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	743948	20.00	ng	# 0.00
39) Acenaphthene-d10	9.957	164	356022	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	496727	20.00	ng	0.00
76) Chrysene-d12	14.110	240	377047	20.00	ng	0.00
86) Perylene-d12	15.615	264	407268	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1113949	86.28	ng	0.00
7) Phenol-d6	6.540	99	1387171	80.71	ng	0.00
23) Nitrobenzene-d5	7.475	82	917102	66.53	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	295635	74.27	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	1298600	52.11	ng	0.00
79) Terphenyl-d14	13.045	244	870395	39.12	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.457	77	3042	Below Cal	#	76
10) Phenol	6.545	94	38319	2.17 ng		87
19) n-Nitroso-di-n-propyla...	7.475	70	125918	11.33 ng	#	80
25) Isophorone	7.475	82	908413	30.65 ng	#	65
31) Naphthalene	8.222	128	697983	17.45 ng		99
33) 4-Chloroaniline	8.222	127	91685	5.59 ng	#	36
37) 2-Methylnaphthalene	8.910	142	330999	12.07 ng		100
38) 1-Methylnaphthalene	9.010	142	308686	11.99 ng		98
46) 1,1'-Biphenyl	9.375	154	65864	2.40 ng		98
50) Dimethylphthalate	9.669	163	57307	2.27 ng	#	94
52) Acenaphthene	9.992	154	299905	13.72 ng		97
54) 2,4-Dinitrophenol	10.175	184	116	8.68 ng	#	1
55) Dibenzofuran	10.163	168	217735	6.93 ng	#	96
58) Fluorene	10.510	166	328888	13.87 ng		97
65) 4,6-Dinitro-2-methylph...	10.510	198	231	5.20 ng	#	1
67) 4-Bromophenyl-phenylether	10.745	248	17124	2.91 ng	#	1
71) Phenanthrene	11.480	178	2847974	103.72 ng		98
72) Anthracene	11.528	178	494959	17.92 ng		98
73) Carbazole	11.675	167	258440	9.90 ng		98
75) Fluoranthene	12.686	202	2535903	85.29 ng		98
78) Pyrene	12.910	202	2380790	73.20 ng		99
81) Benzo(a)anthracene	14.098	228	1261699	51.12 ng		99
83) Chrysene	14.133	228	1288924	50.59 ng		97
87) Indeno(1,2,3-cd)pyrene	17.139	276	438972	17.34 ng		94
88) Benzo(b)fluoranthene	15.174	252	1800410	64.08 ng		99
89) Benzo(k)fluoranthene	15.174	252	1800410	67.78 ng		98
90) Benzo(a)pyrene	15.557	252	964600	39.77 ng		98
91) Dibenzo(a,h)anthracene	17.151	278	130166	6.06 ng		97
92) Benzo(g,h,i)perylene	17.598	276	353877	16.45 ng		99

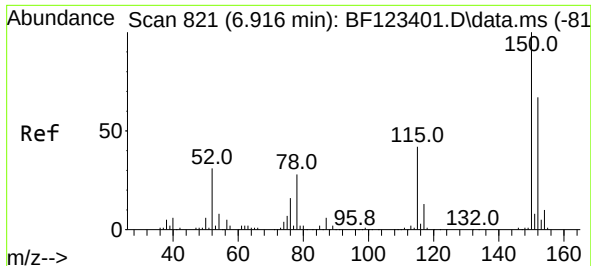
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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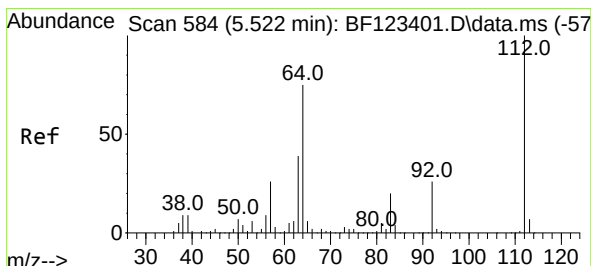
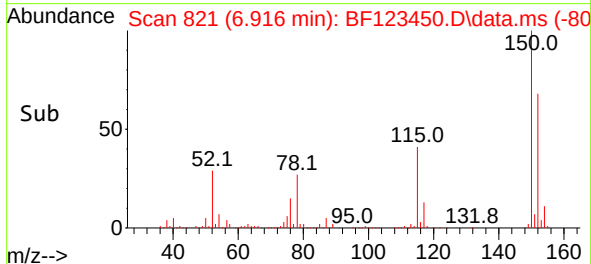
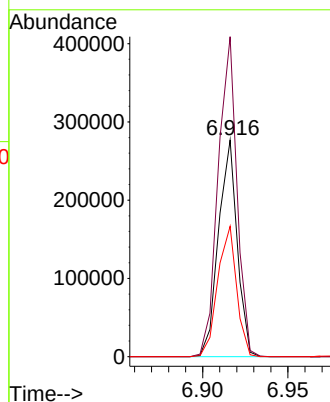
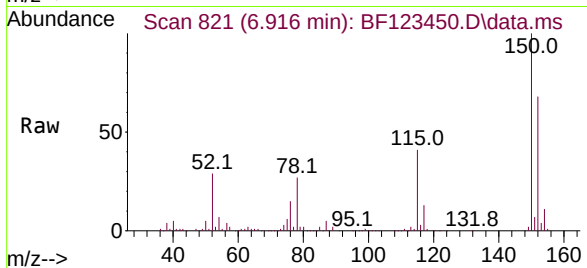




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

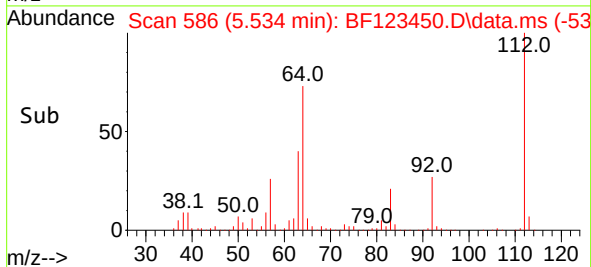
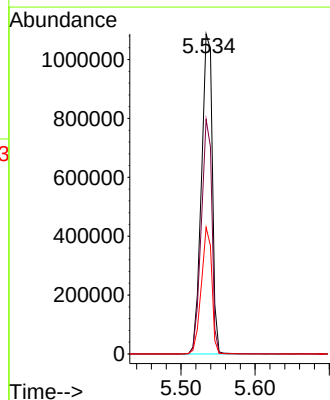
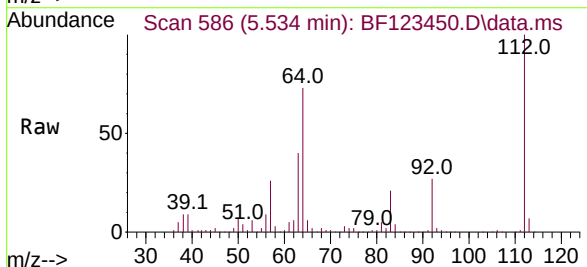
Instrument :
BNA_F
ClientSampleId :
TP-8A

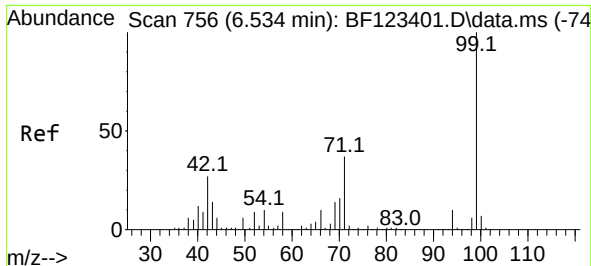
Tgt Ion:152 Resp: 211207
Ion Ratio Lower Upper
152 100
150 147.7 125.8 188.6
115 60.2 49.3 73.9



#5
2-Fluorophenol
Concen: 86.28 ng
RT: 5.534 min Scan# 586
Delta R.T. 0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:112 Resp: 1113949
Ion Ratio Lower Upper
112 100
64 73.3 46.9 70.3#
63 39.6 24.5 36.7#

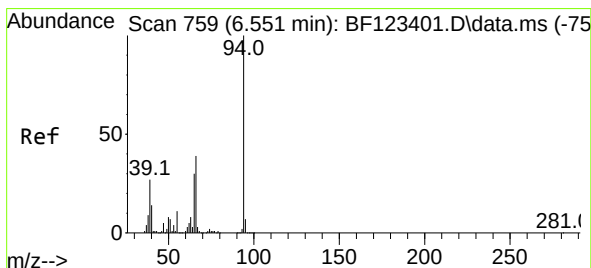
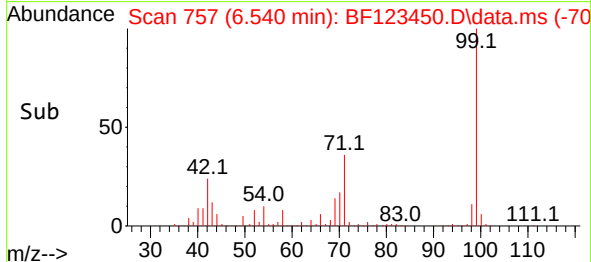
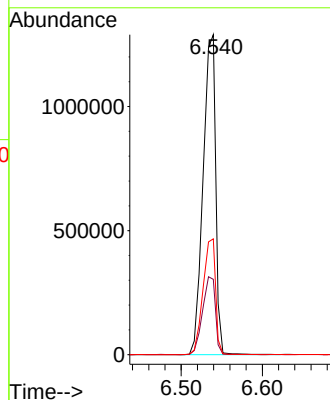
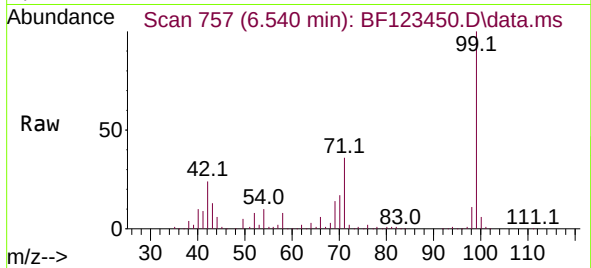




#7
Phenol-d6
Concen: 80.71 ng
RT: 6.540 min Scan# 757
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

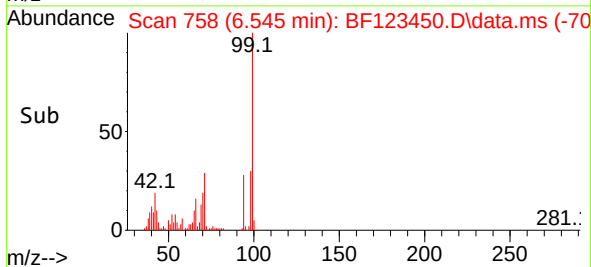
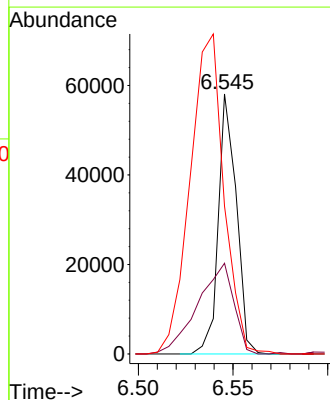
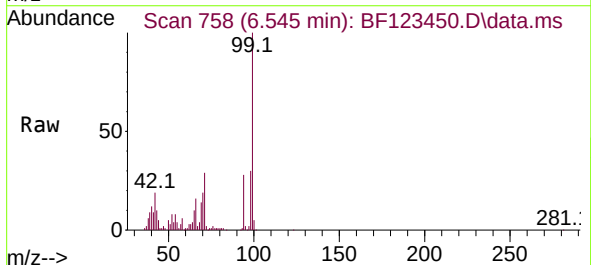
Instrument :
BNA_F
ClientSampleId :
TP-8A

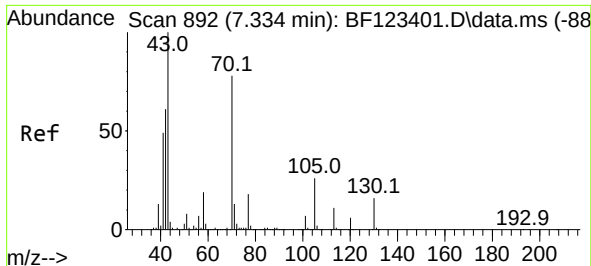
Tgt Ion: 99 Resp: 1387171
Ion Ratio Lower Upper
99 100
42 23.5 13.8 20.6#
71 36.2 26.9 40.3



#10
Phenol
Concen: 2.17 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

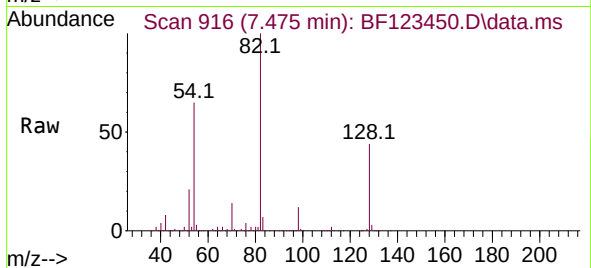
Tgt Ion: 94 Resp: 38319
Ion Ratio Lower Upper
94 100
65 34.9 11.2 51.2
66 56.9 25.8 65.8



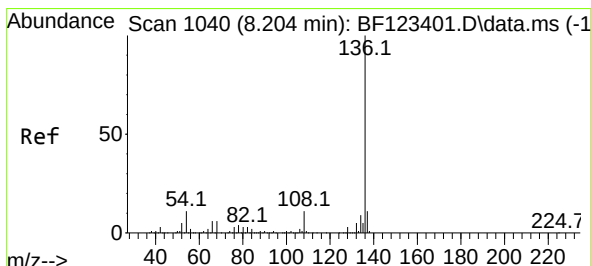
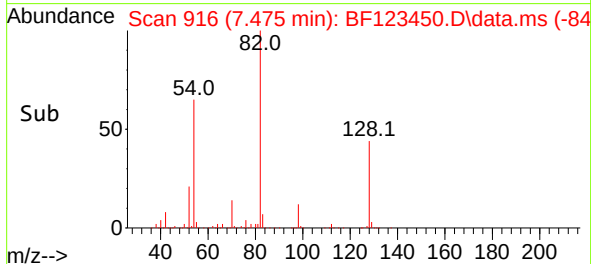
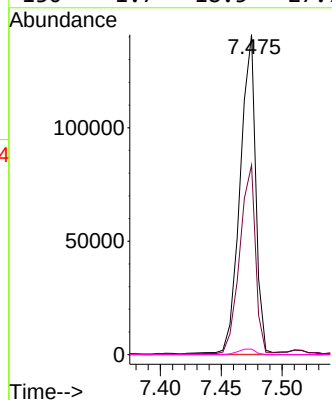


#19
n-Nitroso-di-n-propylamine
Concen: 11.33 ng
RT: 7.475 min Scan# 916
Delta R.T. 0.141 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Instrument :
BNA_F
ClientSampleId :
TP-8A

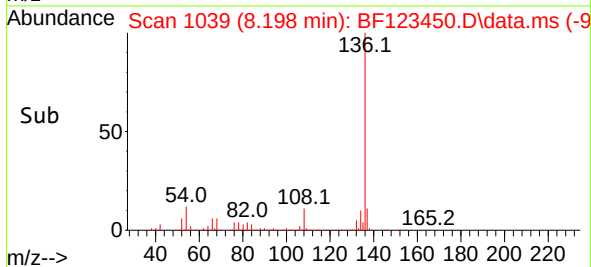
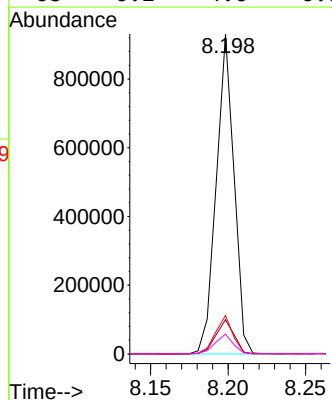
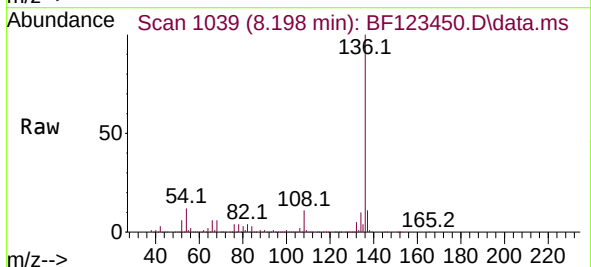


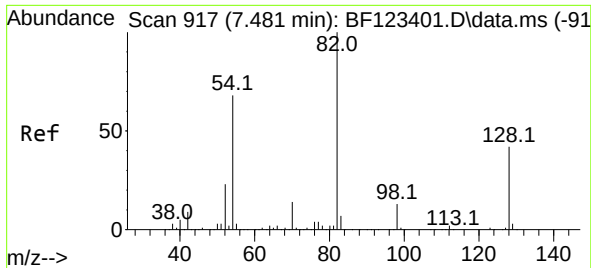
Tgt Ion: 70 Resp: 125918
Ion Ratio Lower Upper
70 100
42 59.3 43.0 64.4
101 0.0 7.9 11.9#
130 1.7 18.5 27.7#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion: 136 Resp: 743948
Ion Ratio Lower Upper
136 100
137 10.7 8.8 13.2
54 12.0 5.5 8.3#
68 6.2 4.6 6.8

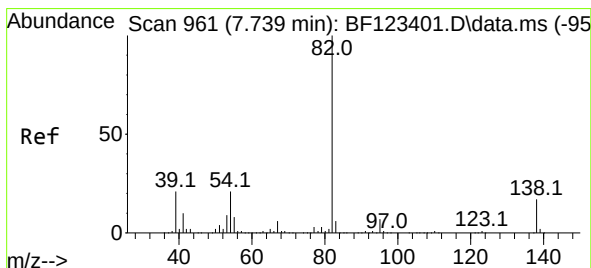
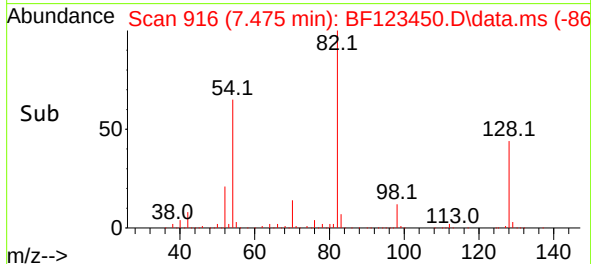
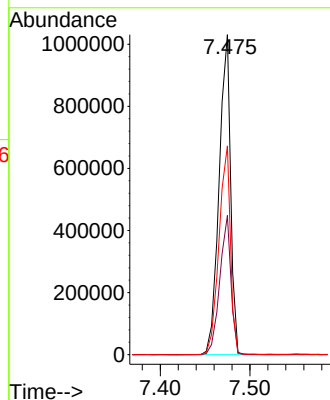
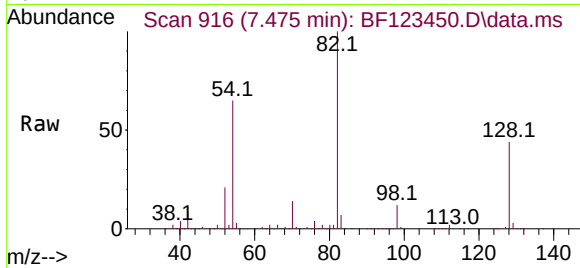




#23
Nitrobenzene-d5
Concen: 66.53 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

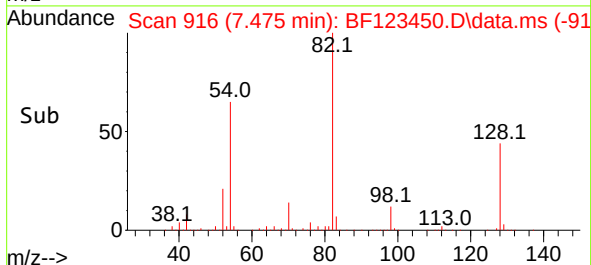
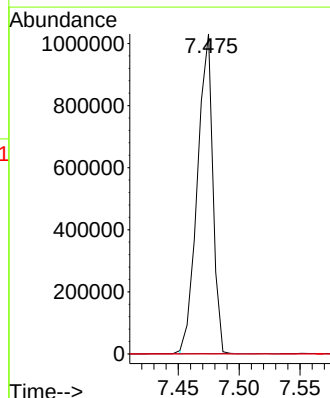
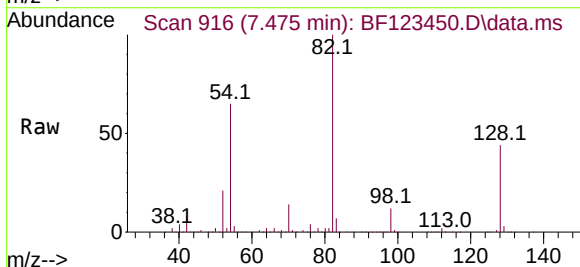
Instrument :
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ClientSampleId :
TP-8A

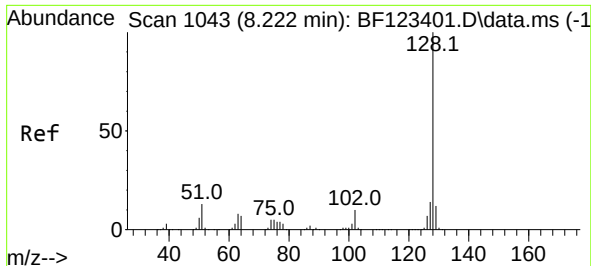
Tgt Ion: 82 Resp: 917102
Ion Ratio Lower Upper
82 100
128 43.5 37.0 55.4
54 65.2 38.4 57.6#



#25
Isophorone
Concen: 30.65 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.265 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion: 82 Resp: 908413
Ion Ratio Lower Upper
82 100
95 0.1 5.8 8.6#
138 0.0 14.6 21.8#

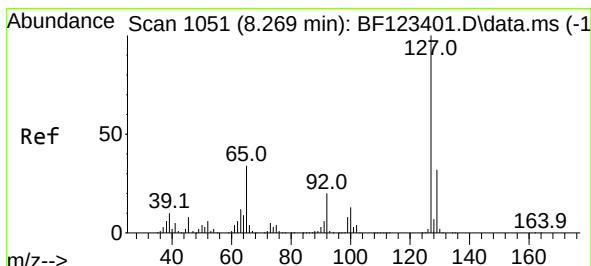
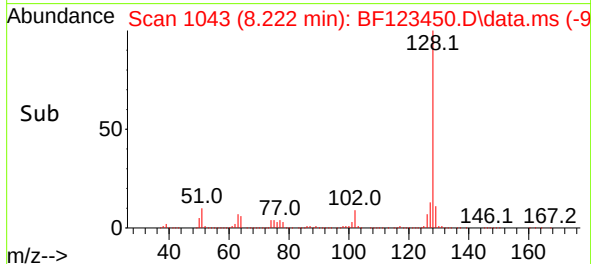
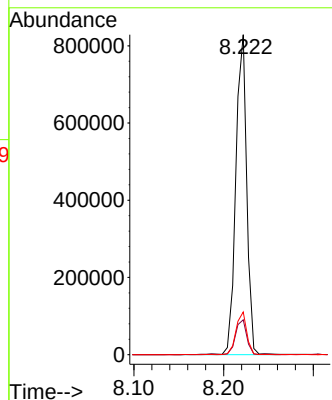
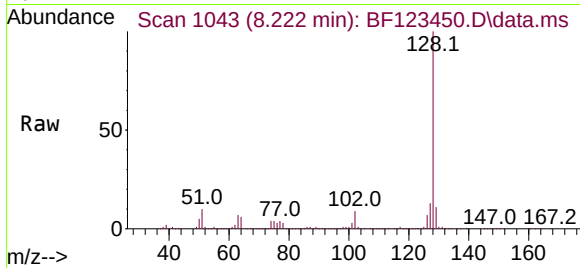




#31
Naphthalene
Concen: 17.45 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

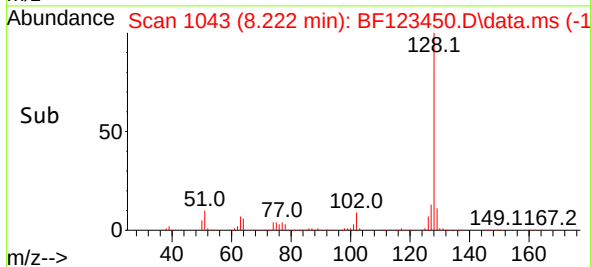
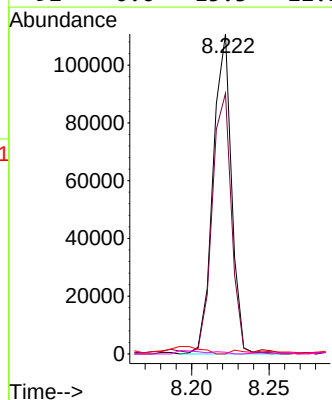
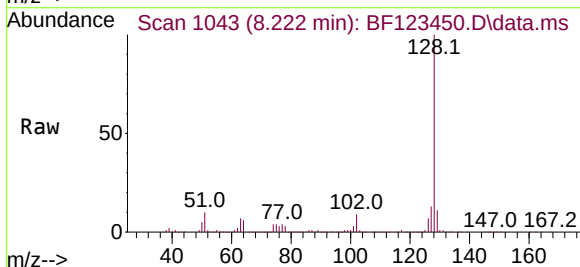
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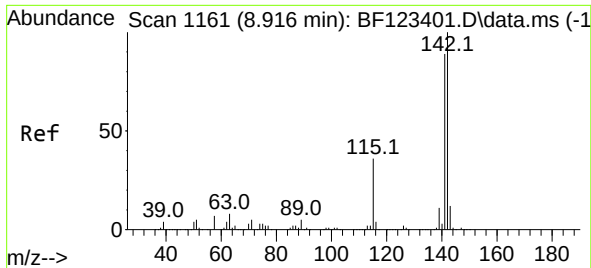
Tgt Ion:128 Resp: 697983
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.4 10.7 16.1



#33
4-Chloroaniline
Concen: 5.59 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.047 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:127 Resp: 91685
Ion Ratio Lower Upper
127 100
129 81.4 26.2 39.2#
65 0.0 22.2 33.2#
92 0.6 15.3 22.9#

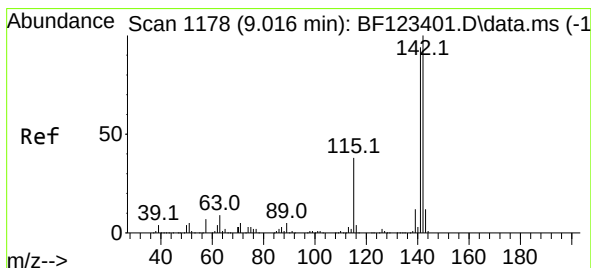
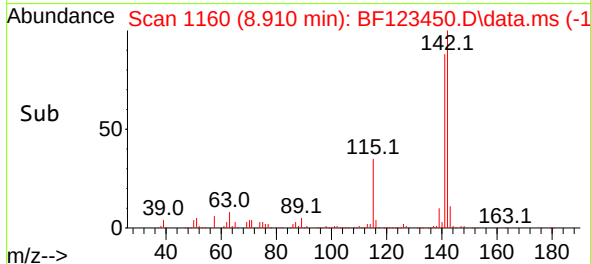
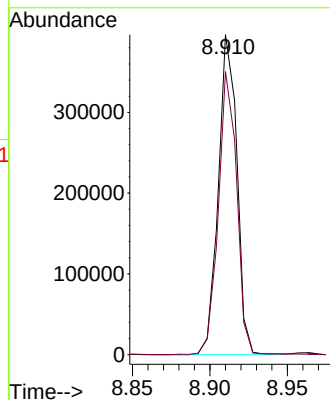
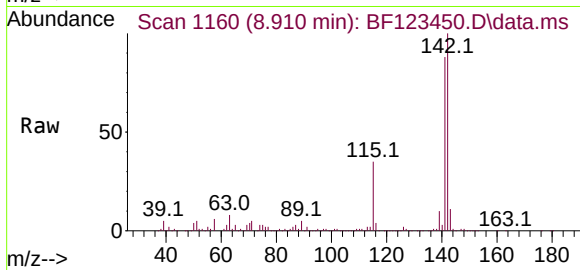




#37
2-Methylnaphthalene
Concen: 12.07 ng
RT: 8.910 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

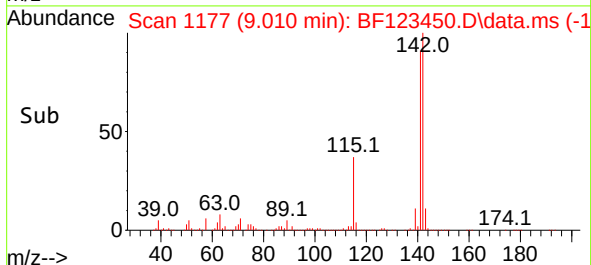
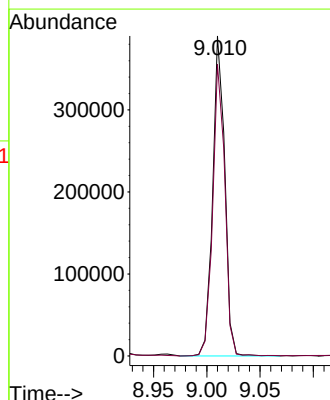
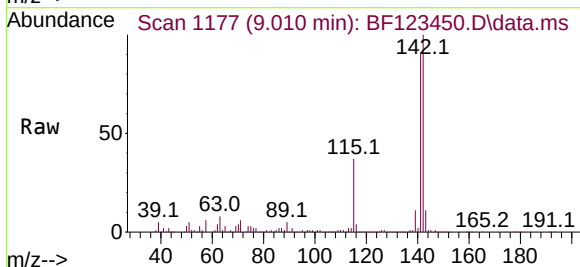
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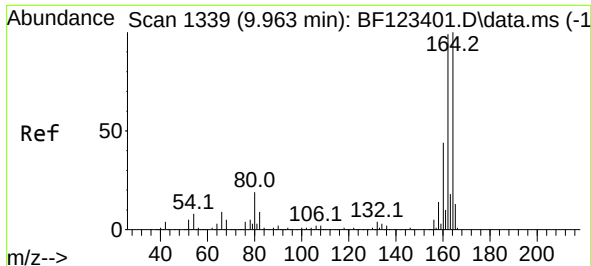
Tgt Ion:142 Resp: 330999
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0



#38
1-Methylnaphthalene
Concen: 11.99 ng
RT: 9.010 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:142 Resp: 308686
Ion Ratio Lower Upper
142 100
141 91.1 74.5 111.7

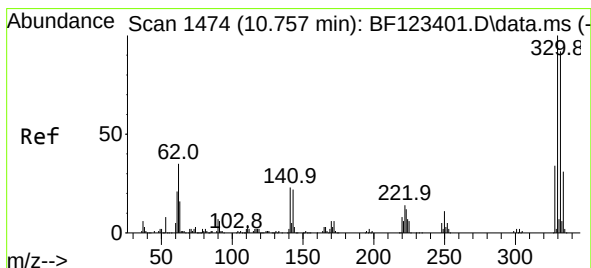
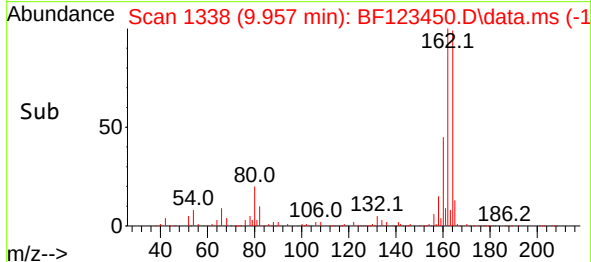
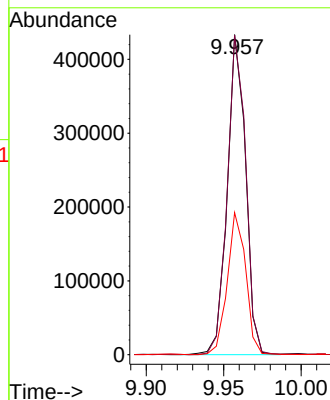
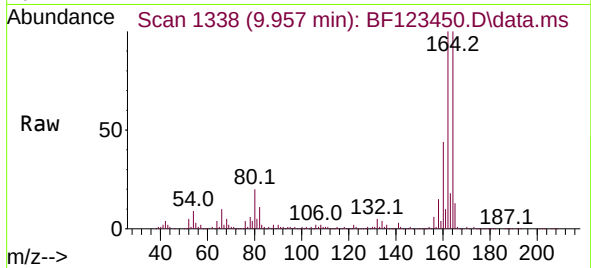




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

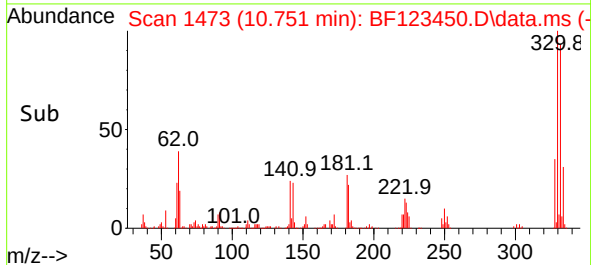
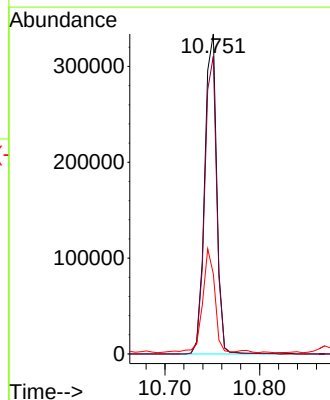
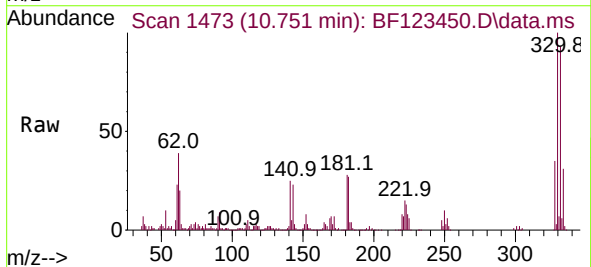
Instrument :
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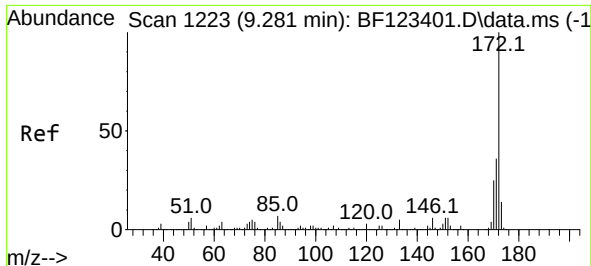
Tgt Ion:164 Resp: 356022
Ion Ratio Lower Upper
164 100
162 99.8 80.8 121.2
160 44.4 35.4 53.0



#42
2,4,6-Tribromophenol
Concen: 74.27 ng
RT: 10.751 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:330 Resp: 295635
Ion Ratio Lower Upper
330 100
332 93.4 77.5 116.3
141 33.0 23.8 35.8

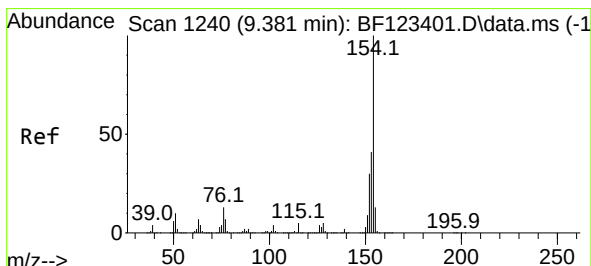
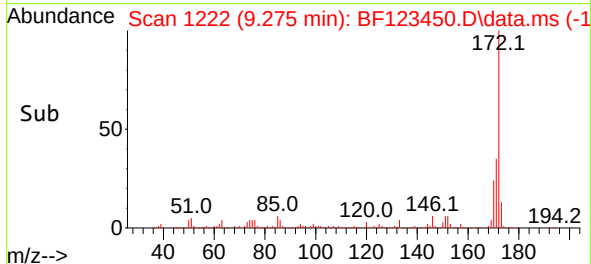
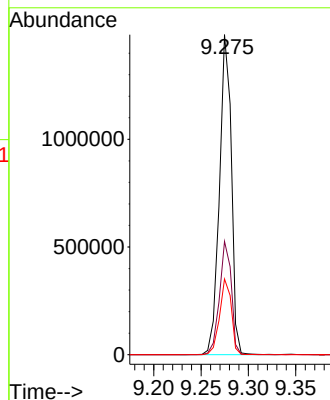
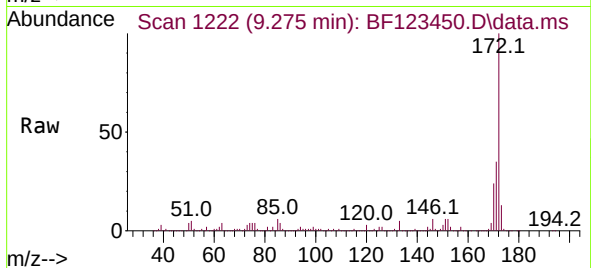




#45
2-Fluorobiphenyl
Concen: 52.11 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

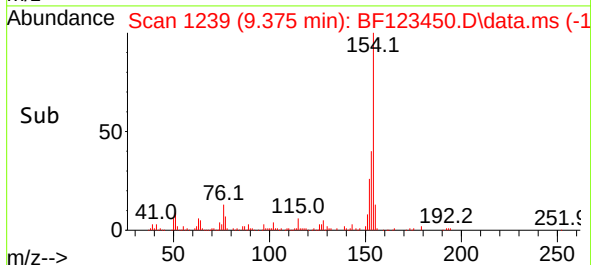
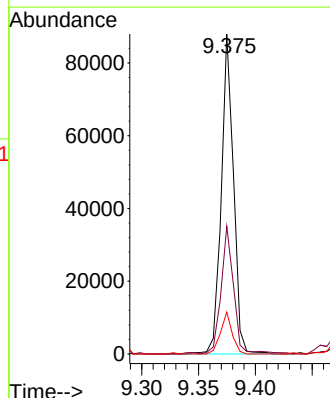
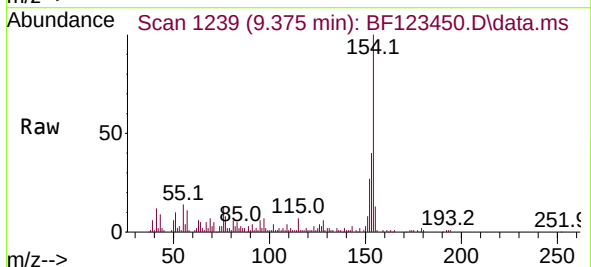
Instrument :
BNA_F
ClientSampleId :
TP-8A

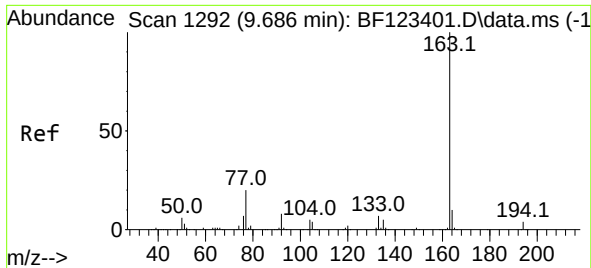
Tgt Ion:172 Resp: 1298600
Ion Ratio Lower Upper
172 100
171 35.4 29.6 44.4
170 23.6 19.5 29.3



#46
1,1'-Biphenyl
Concen: 2.40 ng
RT: 9.375 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:154 Resp: 65864
Ion Ratio Lower Upper
154 100
153 39.9 21.8 61.8
76 13.1 0.0 33.4

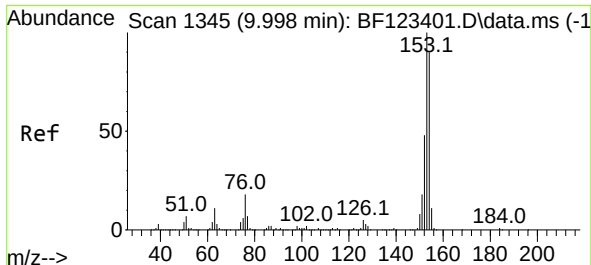
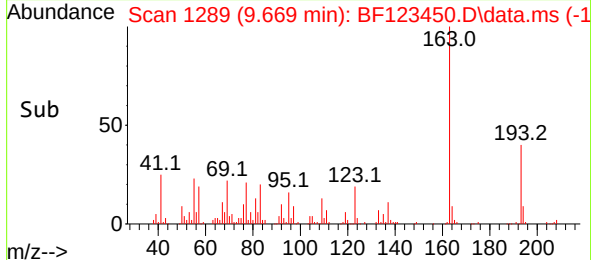
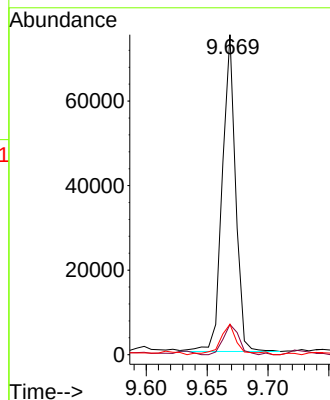
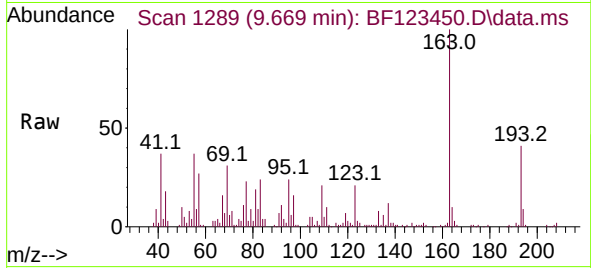




#50
Dimethylphthalate
Concen: 2.27 ng
RT: 9.669 min Scan# 1289
Delta R.T. -0.018 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

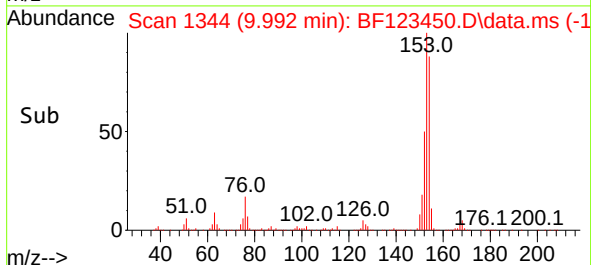
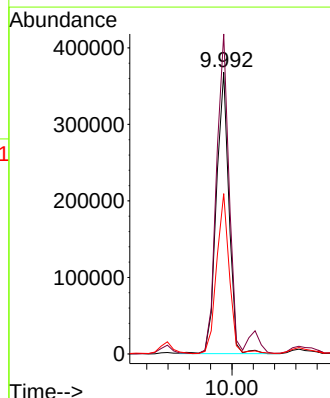
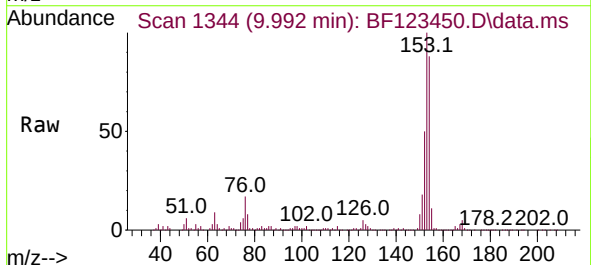
Instrument :
BNA_F
ClientSampleId :
TP-8A

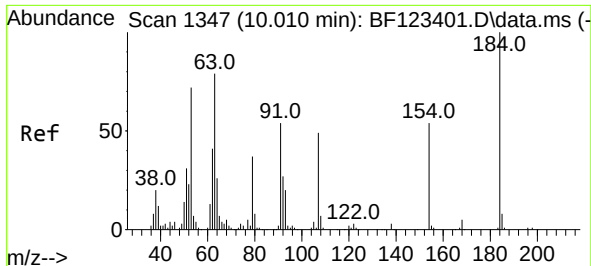
Tgt Ion:163 Resp: 57307
Ion Ratio Lower Upper
163 100
194 9.5 3.4 5.0#
164 9.5 8.1 12.1



#52
Acenaphthene
Concen: 13.72 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:154 Resp: 299905
Ion Ratio Lower Upper
154 100
153 113.6 89.0 133.6
152 56.9 42.7 64.1

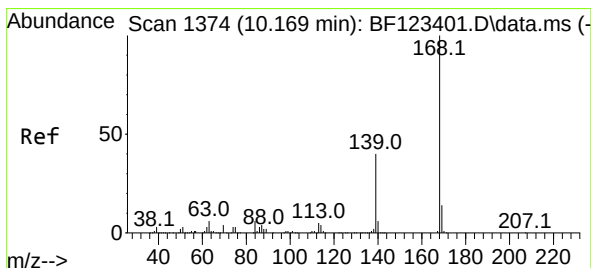
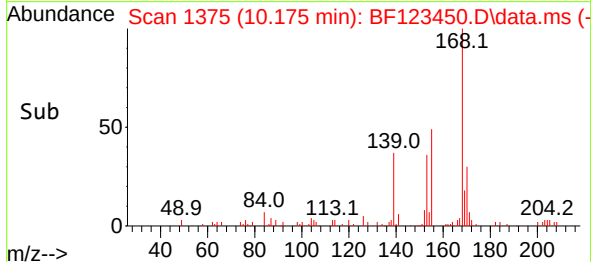
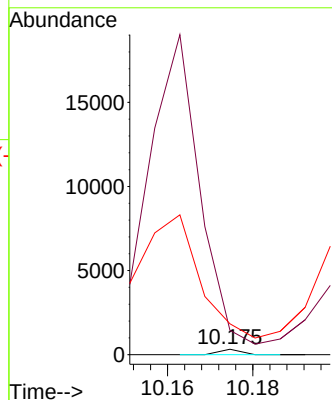
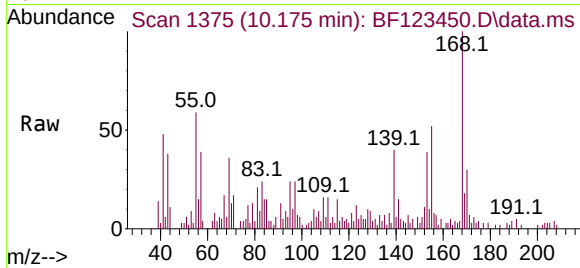




#54
2,4-Dinitrophenol
Concen: 8.68 ng
RT: 10.175 min Scan# 1375
Delta R.T. 0.159 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

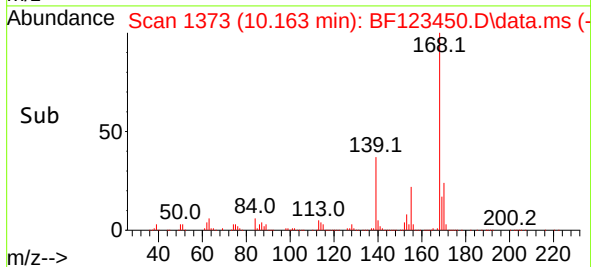
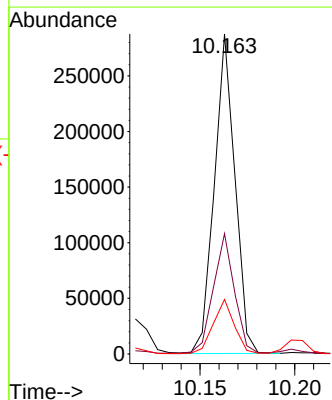
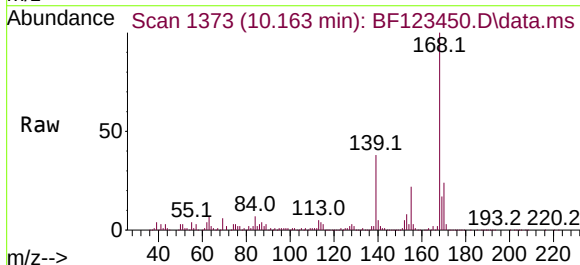
Instrument :
BNA_F
ClientSampled :
TP-8A

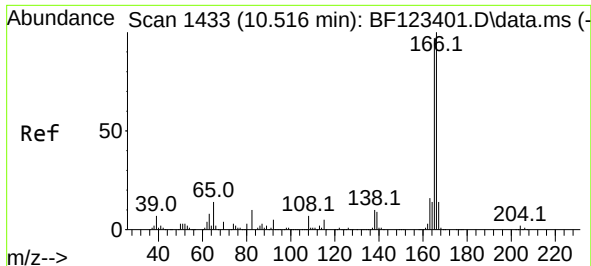
Tgt Ion:184 Resp: 116
Ion Ratio Lower Upper
184 100
63 441.2 51.4 77.2#
154 559.8 49.7 74.5#



#55
Dibenzofuran
Concen: 6.93 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:168 Resp: 217735
Ion Ratio Lower Upper
168 100
139 37.6 31.3 46.9
169 17.0 11.2 16.8#

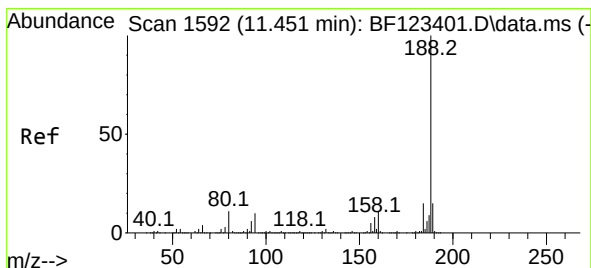
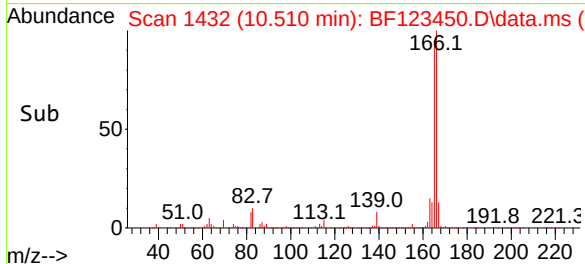
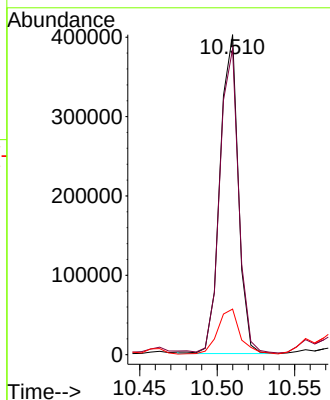
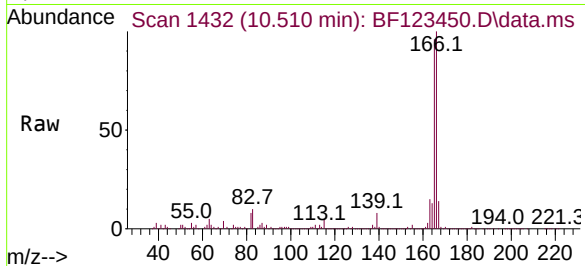




#58
Fluorene
Concen: 13.87 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

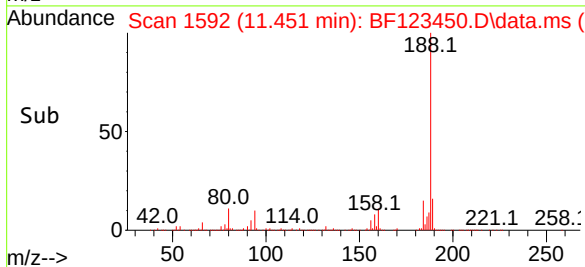
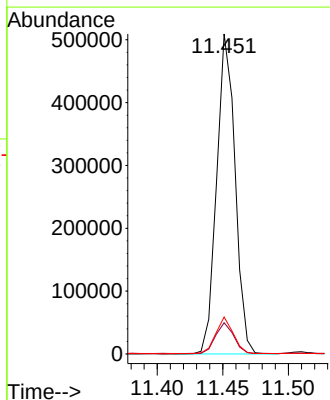
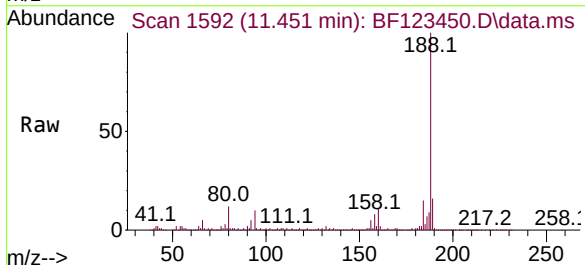
Instrument :
BNA_F
ClientSampleId :
TP-8A

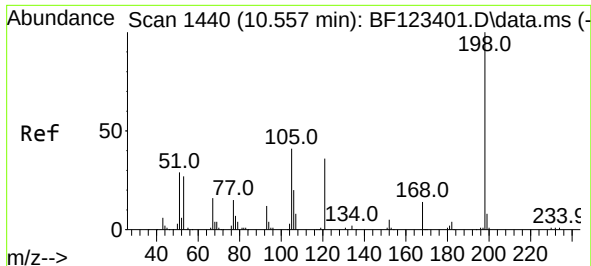
Tgt Ion:166 Resp: 328888
Ion Ratio Lower Upper
166 100
165 95.6 79.4 119.0
167 14.2 10.9 16.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:188 Resp: 496727
Ion Ratio Lower Upper
188 100
94 9.8 7.4 11.2
80 11.5 8.2 12.4

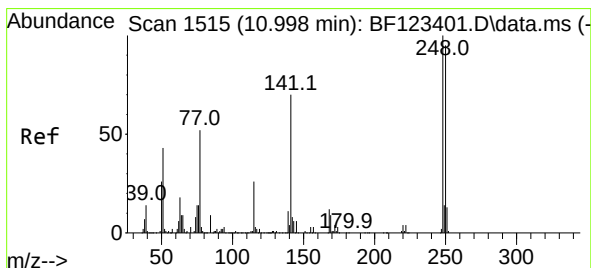
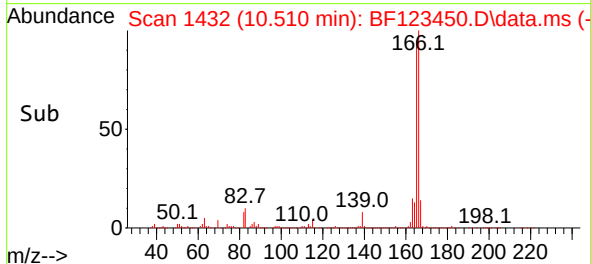
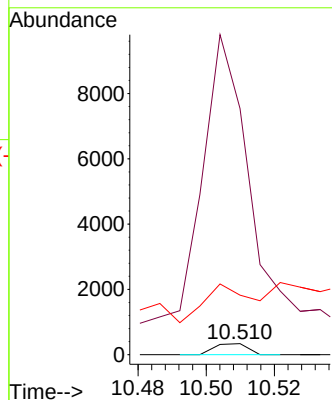
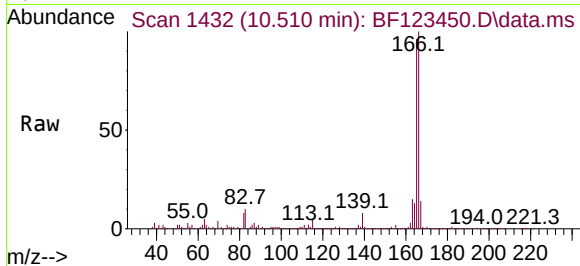




#65
4,6-Dinitro-2-methylphenol
Concen: 5.20 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.047 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

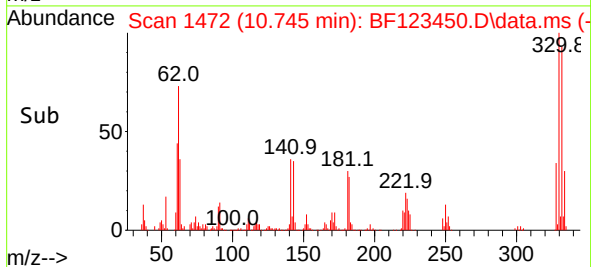
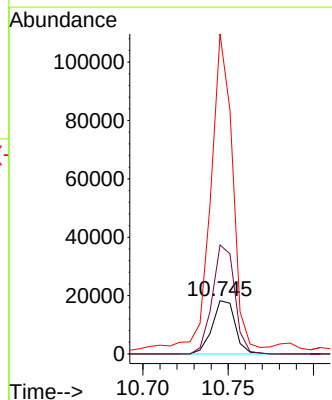
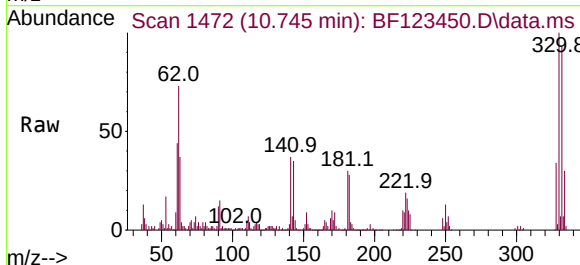
Instrument :
BNA_F
ClientSampleId :
TP-8A

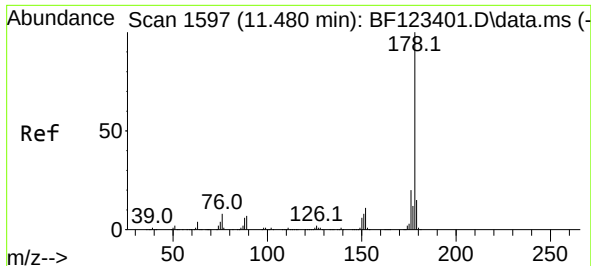
Tgt Ion:198 Resp: 231
Ion Ratio Lower Upper
198 100
51 2236.8 20.3 60.3#
105 541.2 23.0 63.0#



#67
4-Bromophenyl-phenylether
Concen: 2.91 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.253 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:248 Resp: 17124
Ion Ratio Lower Upper
248 100
250 204.6 76.8 115.2#
141 601.0 59.8 89.8#

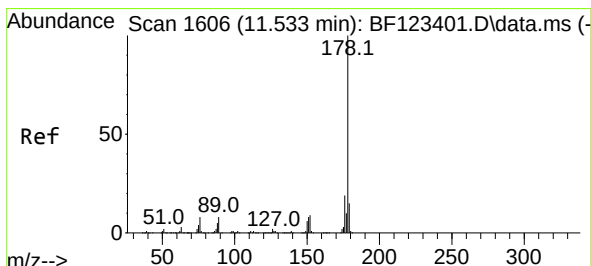
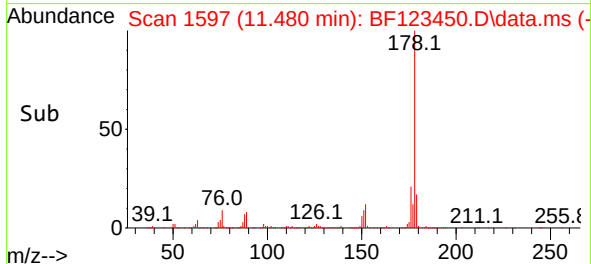
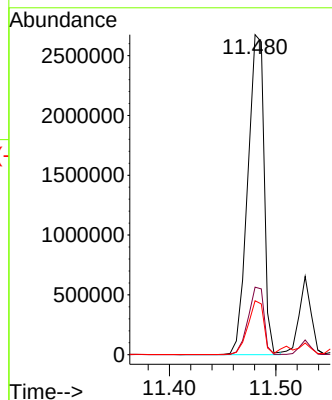
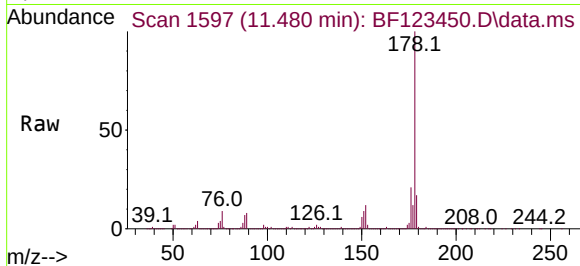




#71
Phenanthrene
Concen: 103.72 ng
RT: 11.480 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

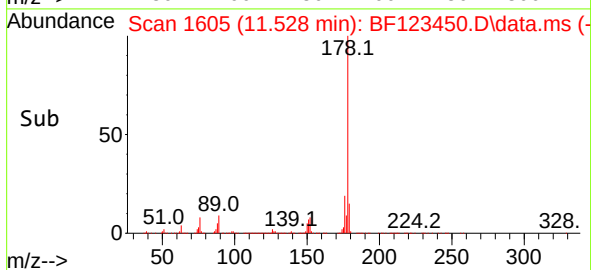
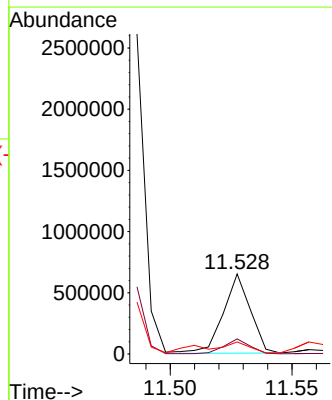
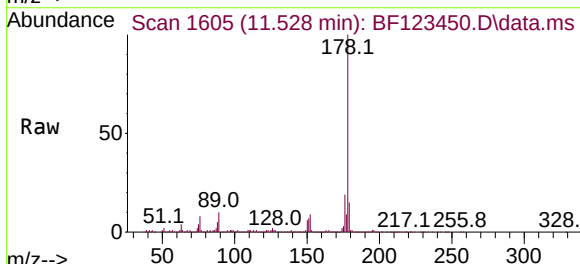
Instrument :
BNA_F
ClientSampled :
TP-8A

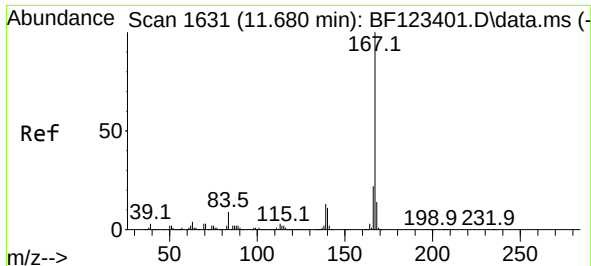
Tgt Ion:178 Resp: 2847974
Ion Ratio Lower Upper
178 100
176 21.1 16.2 24.2
179 16.8 12.7 19.1



#72
Anthracene
Concen: 17.92 ng
RT: 11.528 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:178 Resp: 494959
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.0 12.8 19.2

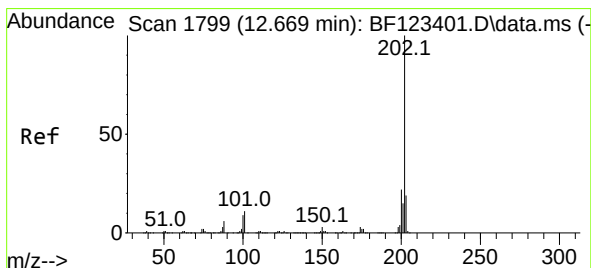
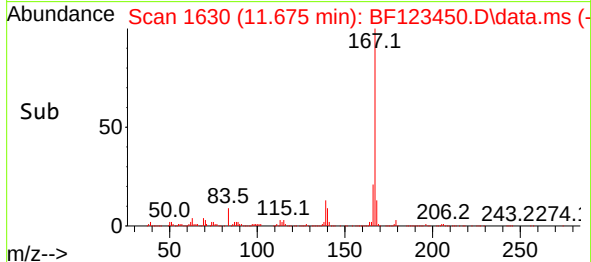
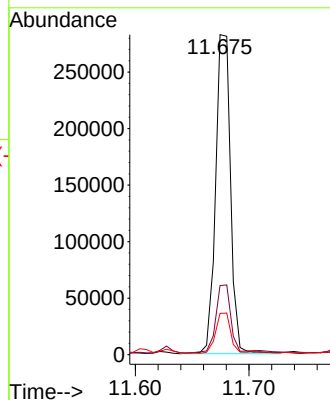
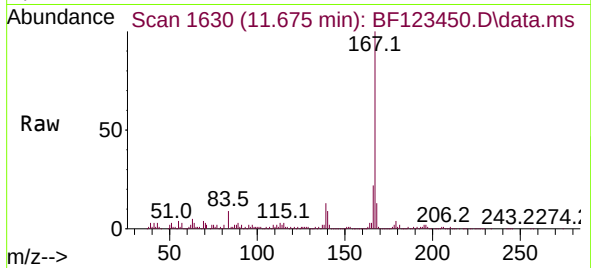




#73
 Carbazole
 Concen: 9.90 ng
 RT: 11.675 min Scan# 1630
 Delta R.T. -0.012 min
 Lab File: BF123450.D
 Acq: 24 Mar 2021 21:02

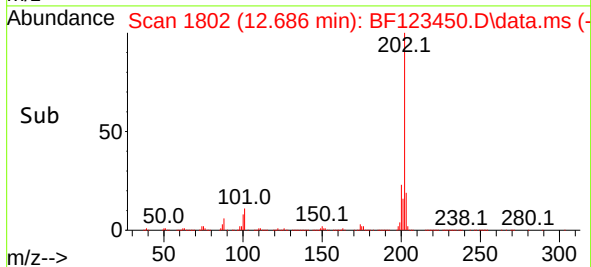
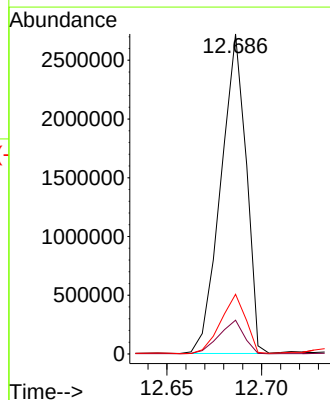
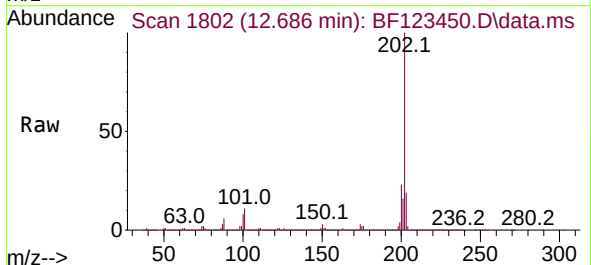
Instrument :
 BNA_F
 ClientSampleId :
 TP-8A

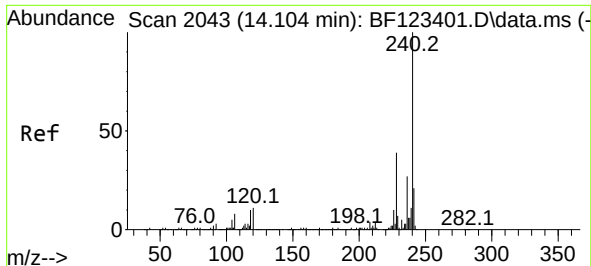
Tgt Ion:167 Resp: 258440
 Ion Ratio Lower Upper
 167 100
 166 21.6 18.0 27.0
 139 12.9 10.9 16.3



#75
 Fluoranthene
 Concen: 85.29 ng
 RT: 12.686 min Scan# 1802
 Delta R.T. 0.012 min
 Lab File: BF123450.D
 Acq: 24 Mar 2021 21:02

Tgt Ion:202 Resp: 2535903
 Ion Ratio Lower Upper
 202 100
 101 10.6 0.0 32.2
 203 18.7 0.0 38.1

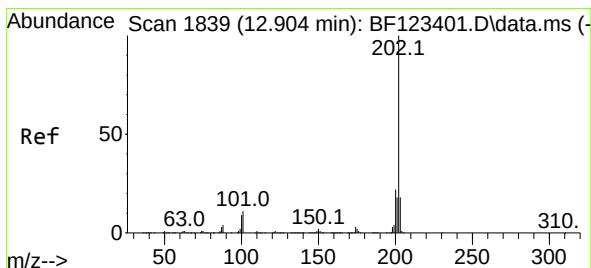
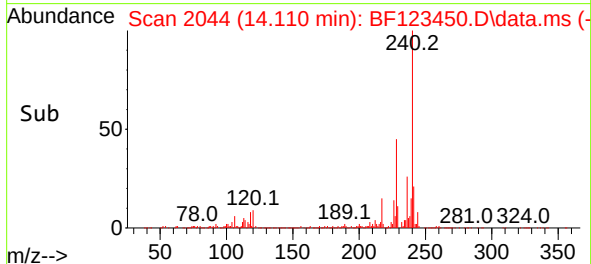
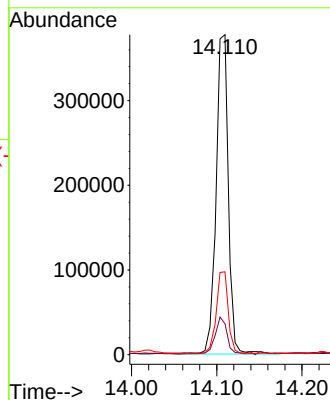
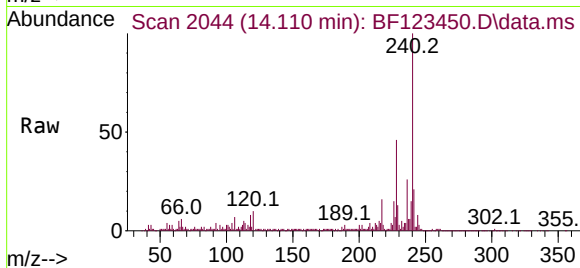




#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

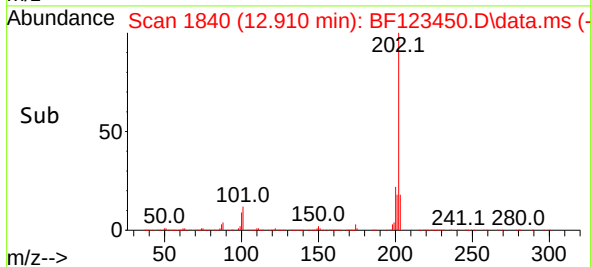
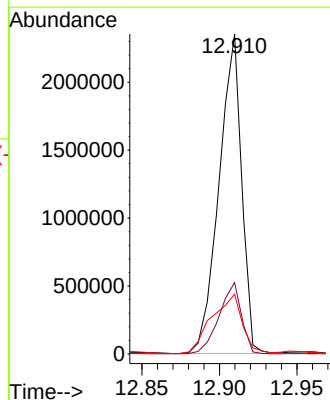
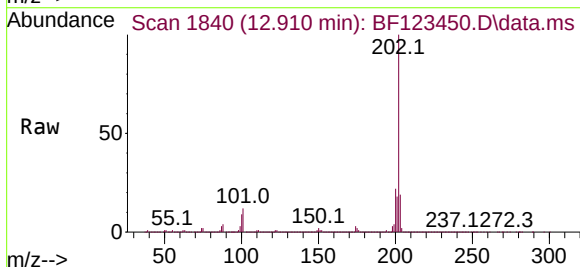
Instrument :
BNA_F
ClientSampleId :
TP-8A

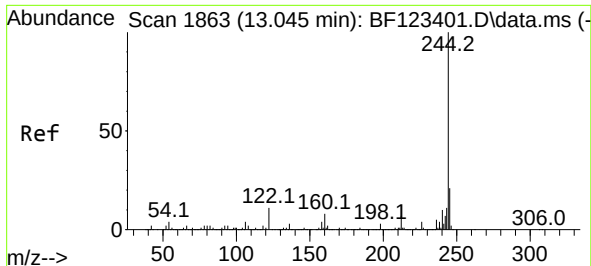
Tgt Ion:240 Resp: 377047
Ion Ratio Lower Upper
240 100
120 9.7 8.6 12.8
236 25.9 20.3 30.5



#78
Pyrene
Concen: 73.20 ng
RT: 12.910 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:202 Resp: 2380790
Ion Ratio Lower Upper
202 100
200 22.3 17.6 26.4
203 18.7 14.6 21.8

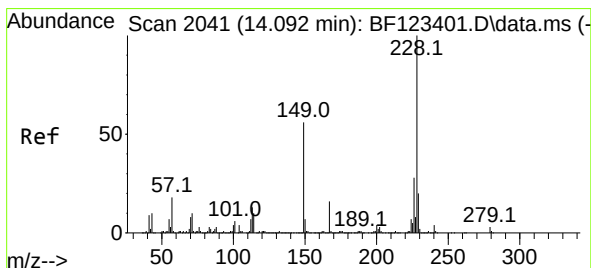
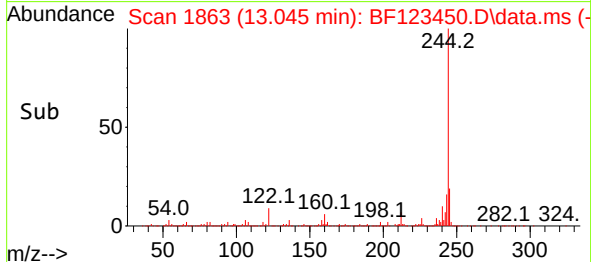
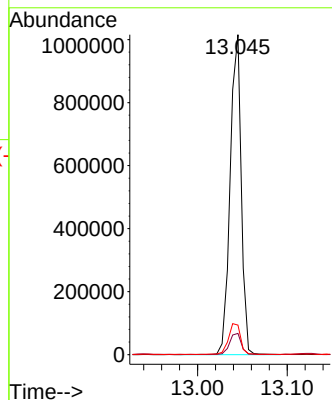
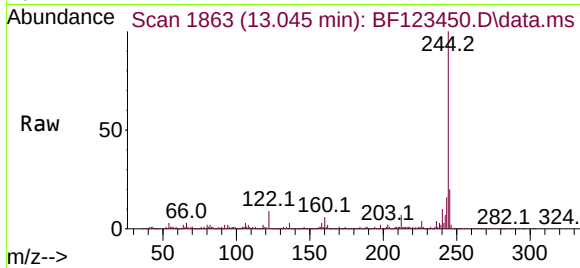




#79
Terphenyl-d14
Concen: 39.12 ng
RT: 13.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

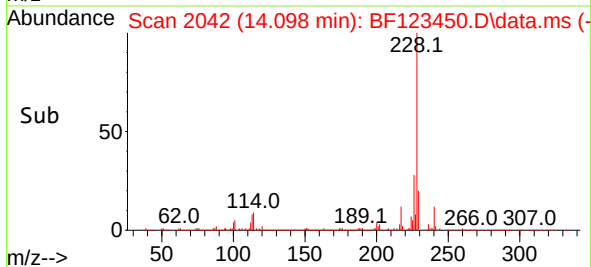
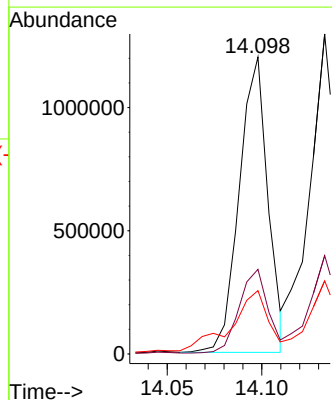
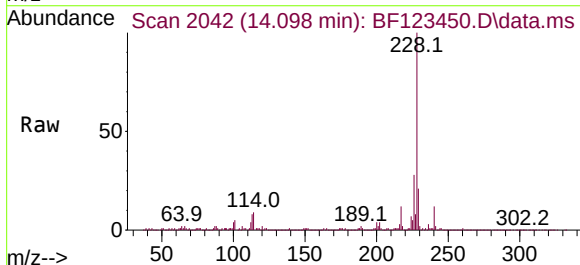
Instrument :
BNA_F
ClientSampleId :
TP-8A

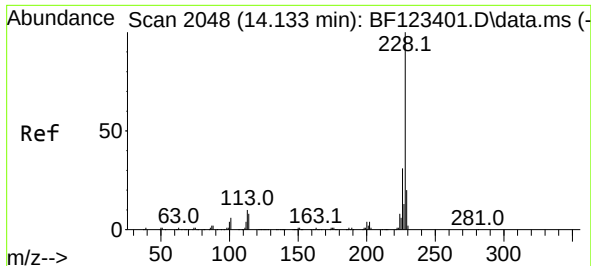
Tgt Ion:244 Resp: 870395
Ion Ratio Lower Upper
244 100
212 6.7 5.7 8.5
122 9.2 8.3 12.5



#81
Benzo(a)anthracene
Concen: 51.12 ng
RT: 14.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:228 Resp: 1261699
Ion Ratio Lower Upper
228 100
226 28.5 23.0 34.4
229 21.3 16.6 24.8

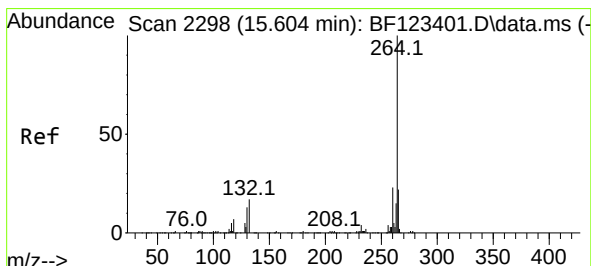
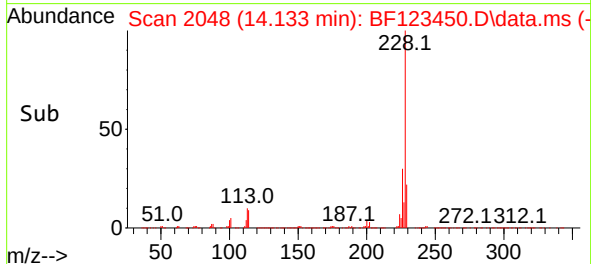
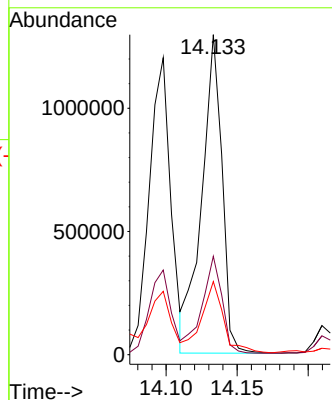
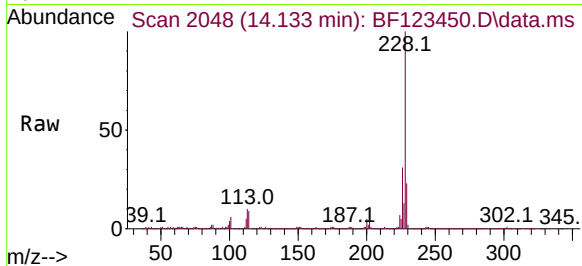




#83
Chrysene
Concen: 50.59 ng
RT: 14.133 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

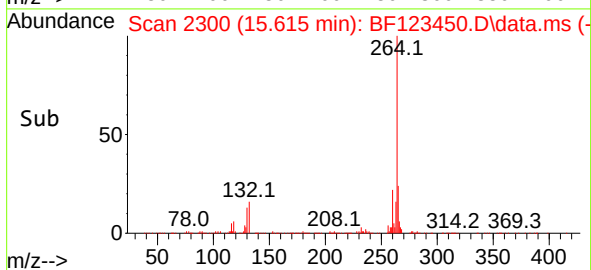
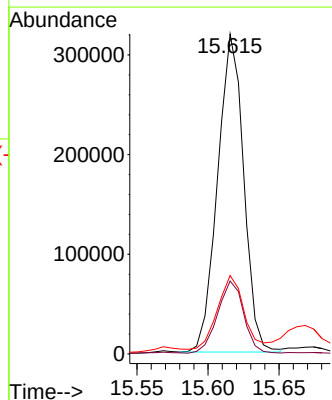
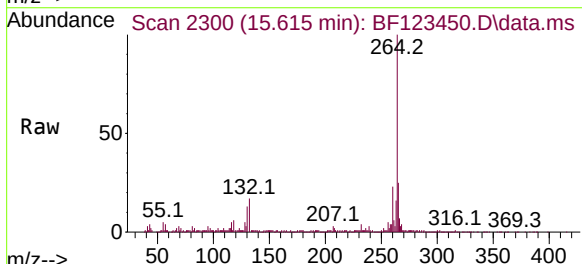
Instrument :
BNA_F
ClientSampleId :
TP-8A

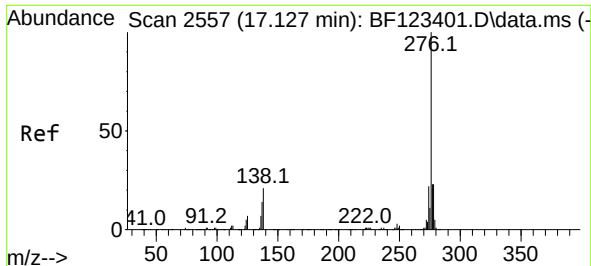
Tgt Ion:228 Resp: 1288924
Ion Ratio Lower Upper
228 100
226 30.7 24.6 36.8
229 22.9 15.8 23.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.615 min Scan# 2300
Delta R.T. 0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:264 Resp: 407268
Ion Ratio Lower Upper
264 100
260 22.8 18.6 28.0
265 24.5 17.0 25.6

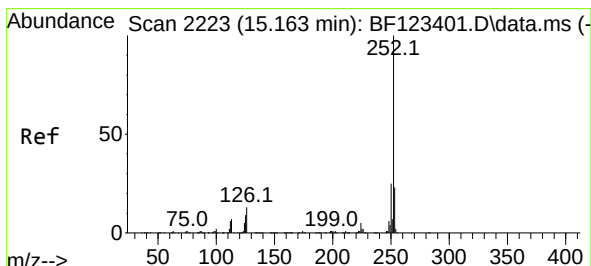
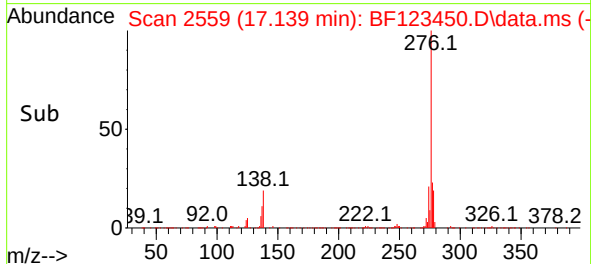
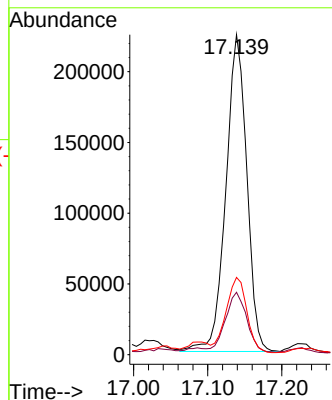
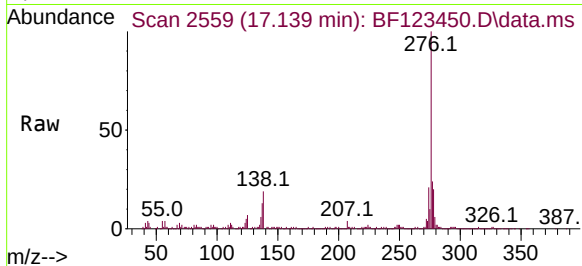




#87
Indeno(1,2,3-cd)pyrene
Concen: 17.34 ng
RT: 17.139 min Scan# 2559
Delta R.T. 0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

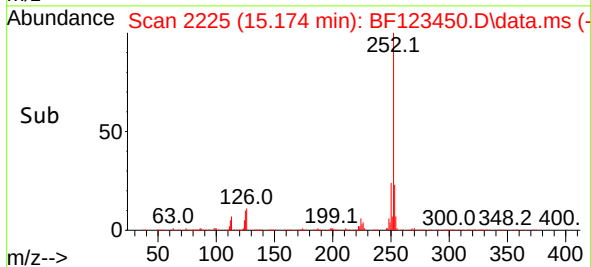
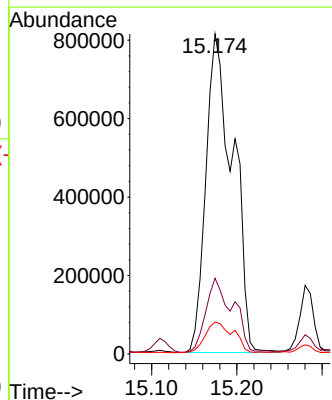
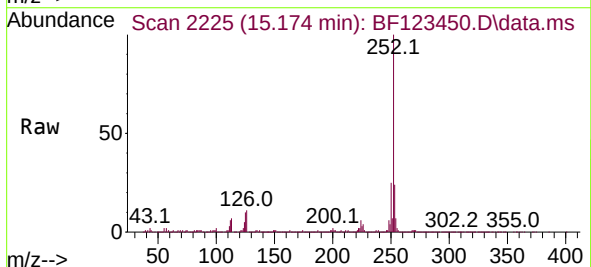
Instrument :
BNA_F
ClientSampleId :
TP-8A

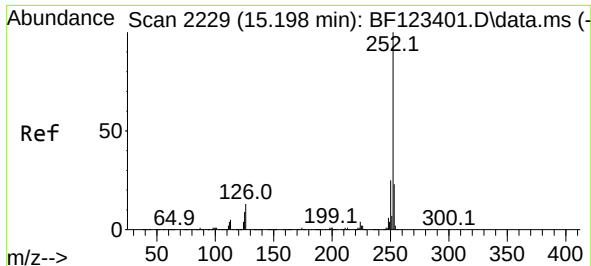
Tgt Ion:276 Resp: 438972
Ion Ratio Lower Upper
276 100
138 19.2 18.7 28.1
277 23.6 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 64.08 ng
RT: 15.174 min Scan# 2225
Delta R.T. 0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:252 Resp: 1800410
Ion Ratio Lower Upper
252 100
253 23.6 18.3 27.5
125 10.0 8.1 12.1





#89

Benzo(k)fluoranthene

Concen: 67.78 ng

RT: 15.174 min Scan# 2225

Delta R.T. -0.024 min

Lab File: BF123450.D

Acq: 24 Mar 2021 21:02

Tgt Ion:252 Resp: 1800410

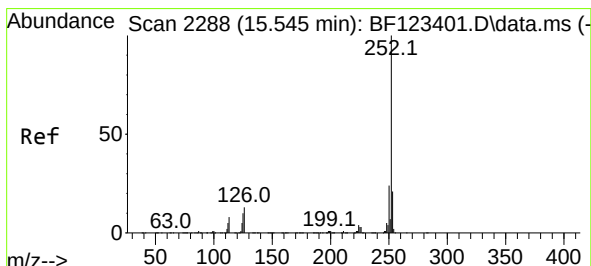
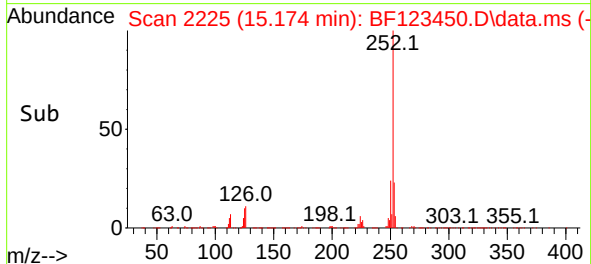
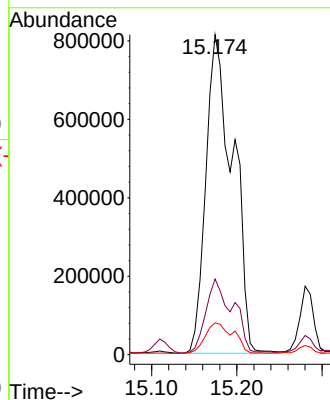
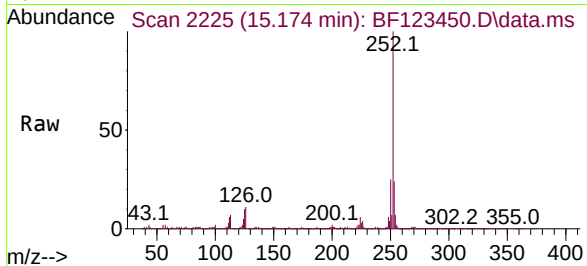
Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.8	26.8
125	10.0	8.4	12.6

Instrument :

BNA_F

ClientSampleId :

TP-8A



#90

Benzo(a)pyrene

Concen: 39.77 ng

RT: 15.557 min Scan# 2290

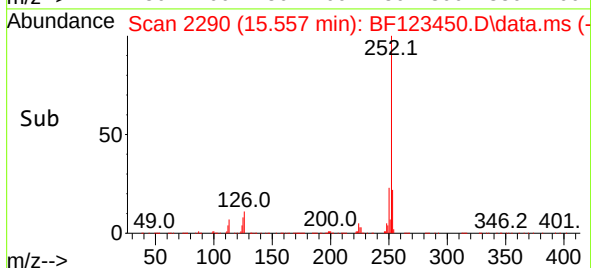
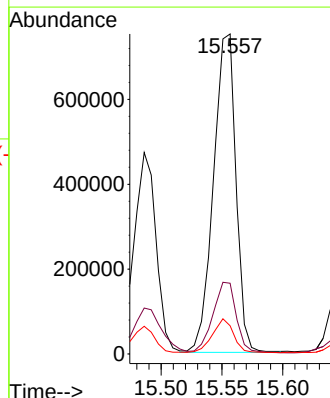
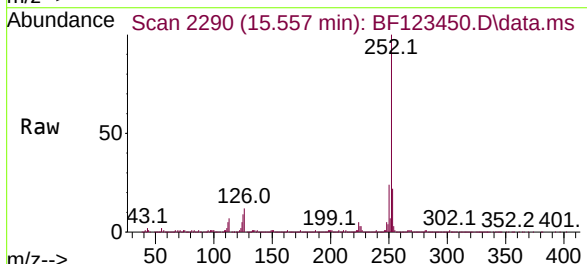
Delta R.T. 0.012 min

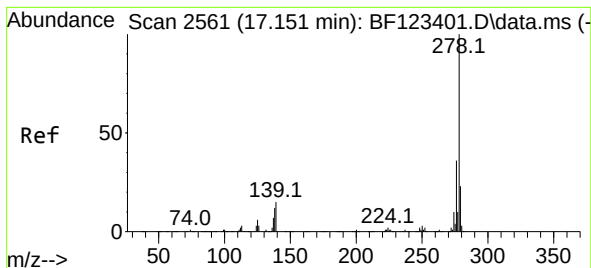
Lab File: BF123450.D

Acq: 24 Mar 2021 21:02

Tgt Ion:252 Resp: 964600

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	8.8	8.6	12.8

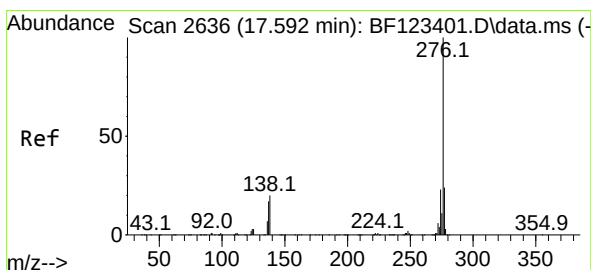
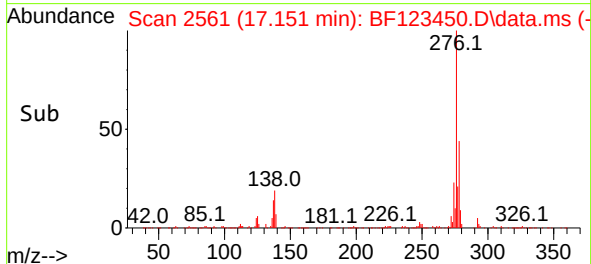
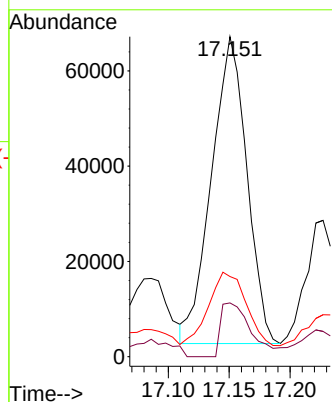
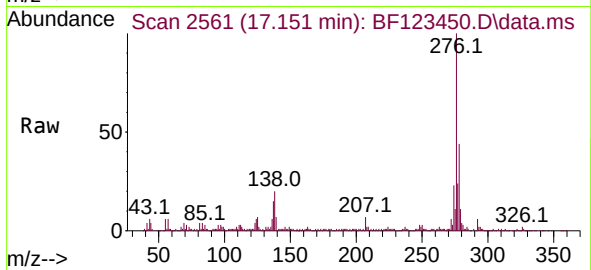




#91
Dibenzo(a,h)anthracene
Concen: 6.06 ng
RT: 17.151 min Scan# 2561
Delta R.T. -0.006 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Instrument :
BNA_F
ClientSampleId :
TP-8A

Tgt Ion:278 Resp: 130166
Ion Ratio Lower Upper
278 100
139 16.8 12.0 18.0
279 25.0 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 16.45 ng
RT: 17.598 min Scan# 2637
Delta R.T. 0.000 min
Lab File: BF123450.D
Acq: 24 Mar 2021 21:02

Tgt Ion:276 Resp: 353877
Ion Ratio Lower Upper
276 100
277 23.4 19.3 28.9
138 20.1 16.6 24.8

