

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
 Data File : BF129004.D
 Acq On : 26 Jun 2022 14:31
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jun 27 04:24:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 04:18:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.704	152	132217	20.000	ng	0.00
21) Naphthalene-d8	7.987	136	506928	20.000	ng	0.00
39) Acenaphthene-d10	9.739	164	296855	20.000	ng	0.00
64) Phenanthrene-d10	11.228	188	553205	20.000	ng	0.00
76) Chrysene-d12	13.874	240	315111	20.000	ng	# 0.00
86) Perylene-d12	15.310	264	284569	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.334	112	174461	21.017	ng	0.00
7) Phenol-d6	6.363	99	219046	21.618	ng	0.00
23) Nitrobenzene-d5	7.269	82	213192	19.581	ng	-0.01
42) 2,4,6-Tribromophenol	10.533	330	57572	16.414	ng	0.00
45) 2-Fluorobiphenyl	9.063	172	421700	19.899	ng	0.00
79) Terphenyl-d14	12.816	244	336694	18.567	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.387	88	22219	7.210	ng	# 95
3) Pyridine	3.093	79	80367	9.817	ng	91
4) n-Nitrosodimethylamine	3.040	42	48365	8.520	ng	# 90
6) Aniline	6.369	93	116599	10.670	ng	# 55
8) 2-Chlorophenol	6.498	128	90194	10.619	ng	97
9) Benzaldehyde	6.257	77	70284	11.386	ng	98
10) Phenol	6.375	94	113729	10.618	ng	# 72
11) bis(2-Chloroethyl)ether	6.440	93	82399	10.499	ng	98
12) 1,3-Dichlorobenzene	6.640	146	104905	10.684	ng	99
13) 1,4-Dichlorobenzene	6.722	146	104179	10.505	ng	98
14) 1,2-Dichlorobenzene	6.869	146	98957	10.667	ng	98
15) Benzyl Alcohol	6.857	79	84493	9.966	ng	94
16) 2,2'-oxybis(1-Chloropr...	6.981	45	144596	11.182	ng	# 2
17) 2-Methylphenol	7.134	107	98337	14.649	ng	# 76
18) Hexachloroethane	7.210	117	37163	10.073	ng	95
19) n-Nitroso-di-n-propyla...	7.116	70	67729	10.751	ng	96
20) 3+4-Methylphenols	7.134	107	98337	10.973	ng	# 78
22) Acetophenone	7.116	105	132827	10.018	ng	# 96
24) Nitrobenzene	7.287	77	98741	9.878	ng	99
25) Isophorone	7.528	82	161871	9.789	ng	95
26) 2-Nitrophenol	7.610	139	45774	10.393	ng	96
27) 2,4-Dimethylphenol	7.657	122	69478	10.356	ng	96
28) bis(2-Chloroethoxy)met...	7.740	93	106732	10.210	ng	99
29) 2,4-Dichlorophenol	7.863	162	76795	9.890	ng	98
30) 1,2,4-Trichlorobenzene	7.928	180	86824	9.931	ng	99
31) Naphthalene	8.010	128	270485	10.397	ng	99
32) Benzoic acid	7.787	122	18133	3.810	ng	97
33) 4-Chloroaniline	8.069	127	104838	10.688	ng	99
34) Hexachlorobutadiene	8.122	225	58654	9.460	ng	98
35) Caprolactam	8.422	113	23080	10.749	ng	98
36) 4-Chloro-3-methylphenol	8.563	107	83791	9.888	ng	97
37) 2-Methylnaphthalene	8.698	142	170774	10.320	ng	99
38) 1-Methylnaphthalene	8.798	142	166736	10.429	ng	99
40) 1,2,4,5-Tetrachloroben...	8.869	216	90370	9.802	ng	98
41) Hexachlorocyclopentadiene	8.851	237	784	0.141	ng	86
43) 2,4,6-Trichlorophenol	8.992	196	52071	8.352	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.045	196	53475	8.300	ng	98
46) 1,1'-Biphenyl	9.163	154	221925	9.964	ng	96
47) 2-Chloronaphthalene	9.187	162	171509	10.091	ng	99
48) 2-Nitroaniline	9.292	65	57801	9.945	ng	96
49) Acenaphthylene	9.604	152	262033	10.071	ng	98
50) Dimethylphthalate	9.469	163	198031	9.746	ng	99
51) 2,6-Dinitrotoluene	9.534	165	41608	10.375	ng	# 84
52) Acenaphthene	9.775	154	158392	9.348	ng	99
53) 3-Nitroaniline	9.704	138	46625	10.712	ng	98
54) 2,4-Dinitrophenol	9.834	184	8848	3.961	ng	97
55) Dibenzofuran	9.945	168	244445	10.038	ng	95
56) 4-Nitrophenol	9.910	139	10598	3.359	ng	# 71
57) 2,4-Dinitrotoluene	9.945	165	54351	10.155	ng	# 81
58) Fluorene	10.286	166	193520	10.247	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.081	232	39130	7.353	ng	96
60) Diethylphthalate	10.163	149	192520	9.427	ng	100
61) 4-Chlorophenyl-phenyle...	10.281	204	97938	9.999	ng	95
62) 4-Nitroaniline	10.316	138	46507	10.553	ng	94
63) Azobenzene	10.439	77	200281	9.962	ng	96
65) 4,6-Dinitro-2-methylph...	10.357	198	27967	8.566	ng	94
66) n-Nitrosodiphenylamine	10.404	169	177903	10.463	ng	98
67) 4-Bromophenyl-phenylether	10.769	248	60706	9.840	ng	92
68) Hexachlorobenzene	10.839	284	65752	9.597	ng	94
69) Atrazine	10.933	200	54386	9.946	ng	99
70) Pentachlorophenol	11.057	266	4281	1.252	ng	91
71) Phenanthrene	11.251	178	289065	10.418	ng	97
72) Anthracene	11.304	178	286812	10.443	ng	98
73) Carbazole	11.463	167	273864	10.736	ng	97
74) Di-n-butylphthalate	11.792	149	295466	9.513	ng	99
75) Fluoranthene	12.445	202	213072	7.346	ng	95
77) Benzidine	12.569	184	76706	12.211	ng	99
78) Pyrene	12.669	202	219124	9.347	ng	97
80) Butylbenzylphthalate	13.292	149	86047	8.740	ng	94
81) Benzo(a)anthracene	13.863	228	197965	10.079	ng	99
82) 3,3'-Dichlorobenzidine	13.827	252	50537	12.026	ng	100
83) Chrysene	13.898	228	193793	10.349	ng	98
84) Bis(2-ethylhexyl)phtha...	13.851	149	110715	8.650	ng	99
85) Di-n-octyl phthalate	14.463	149	183088	9.497	ng	99
87) Indeno(1,2,3-cd)pyrene	16.710	276	156681	9.135	ng	# 92
88) Benzo(b)fluoranthene	14.898	252	171085	9.409	ng	# 97
89) Benzo(k)fluoranthene	14.921	252	165602	9.681	ng	# 96
90) Benzo(a)pyrene	15.245	252	140013	9.797	ng	98
91) Dibenzo(a,h)anthracene	16.715	278	129834	9.126	ng	# 96
92) Benzo(g,h,i)perylene	17.127	276	124844	8.854	ng	# 90

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

Instrument :

BNA F

ClientSampleId :

SSTDICC010

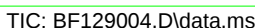
Quant Time: Jun 27 04:24:05 2022

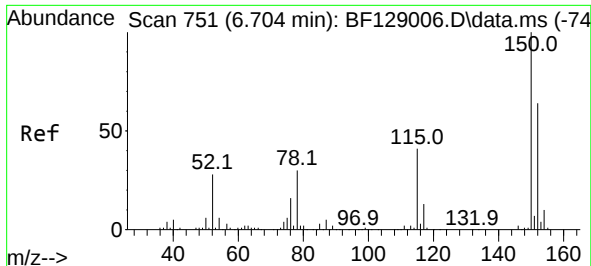
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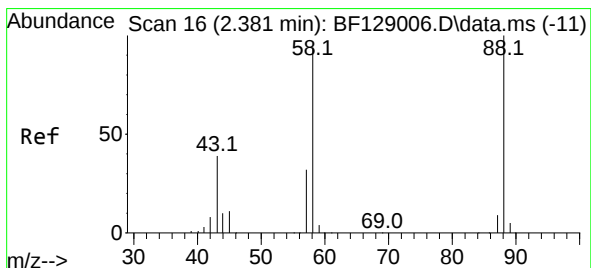
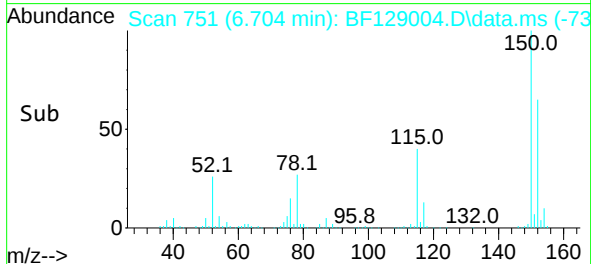
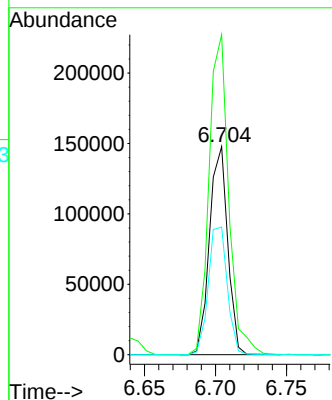
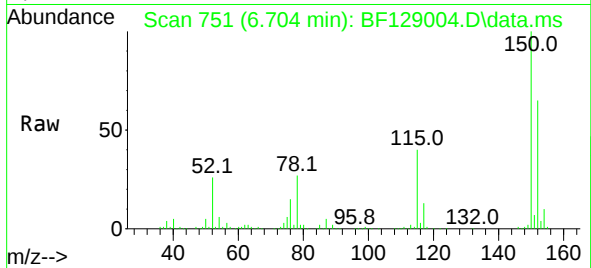




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.704 min Scan# 751
 Delta R.T. 0.000 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

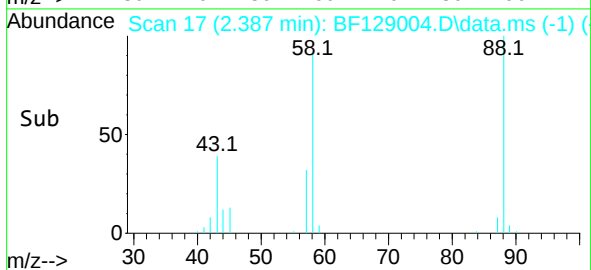
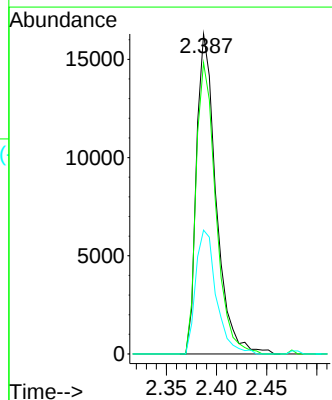
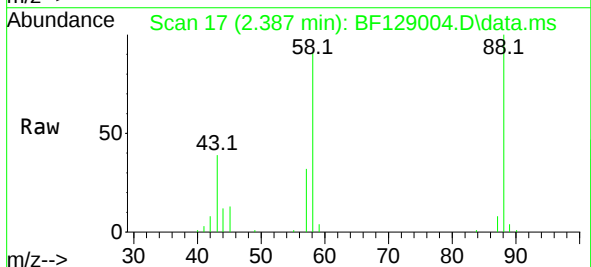
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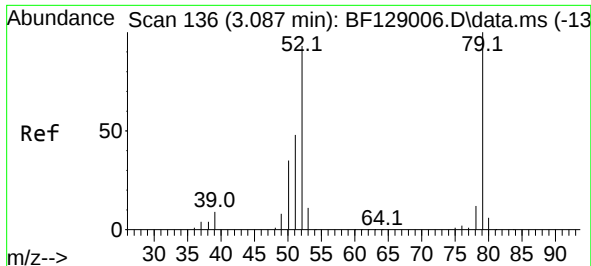
Tgt Ion:152 Resp: 132217
 Ion Ratio Lower Upper
 152 100
 150 153.9 123.7 185.5
 115 61.4 49.9 74.9



#2
 1,4-Dioxane
 Concen: 7.210 ng
 RT: 2.387 min Scan# 17
 Delta R.T. 0.006 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

Tgt Ion: 88 Resp: 22219
 Ion Ratio Lower Upper
 88 100
 58 91.1 71.8 107.8
 43 40.5 26.6 39.8

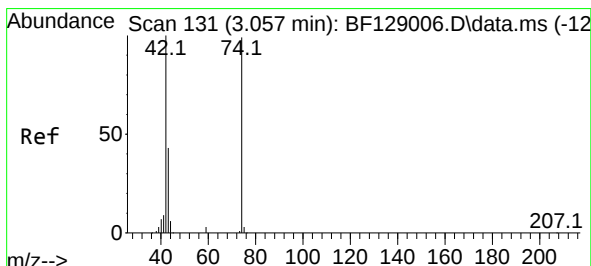
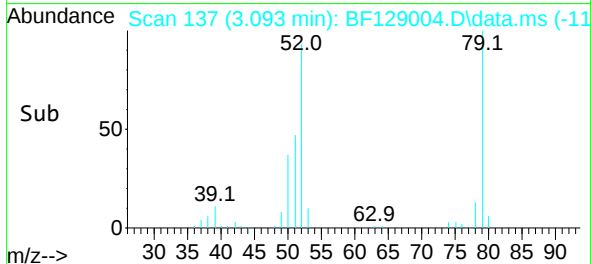
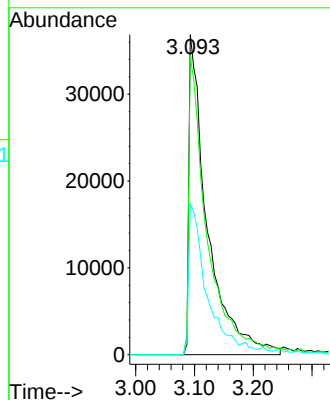
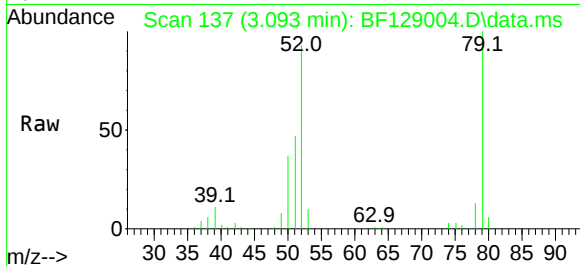




#3
Pyridine
Concen: 9.817 ng
RT: 3.093 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

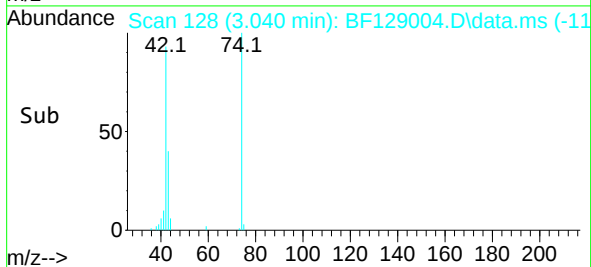
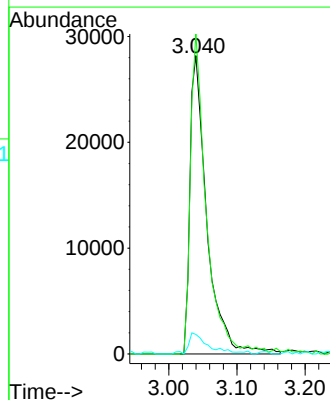
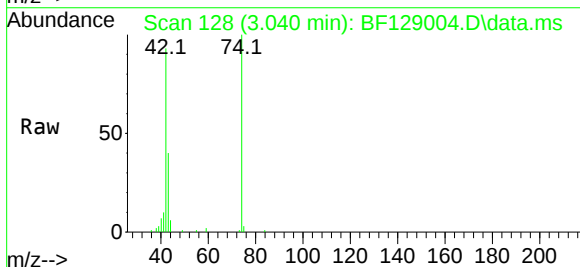
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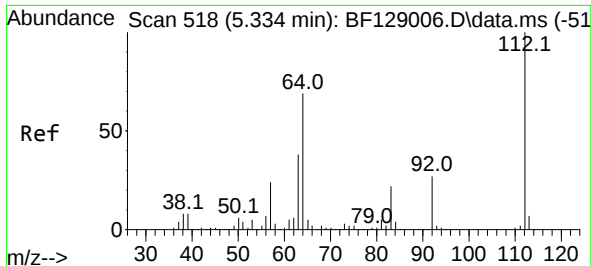
Tgt Ion: 79 Resp: 80367
Ion Ratio Lower Upper
79 100
52 93.2 68.6 102.8
51 46.9 32.9 49.3



#4
n-Nitrosodimethylamine
Concen: 8.520 ng
RT: 3.040 min Scan# 128
Delta R.T. -0.017 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 42 Resp: 48365
Ion Ratio Lower Upper
42 100
74 107.2 94.8 142.2
44 6.5 6.6 10.0#

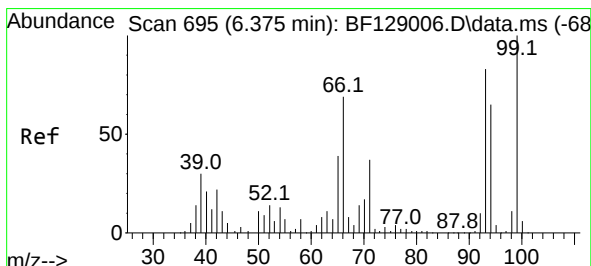
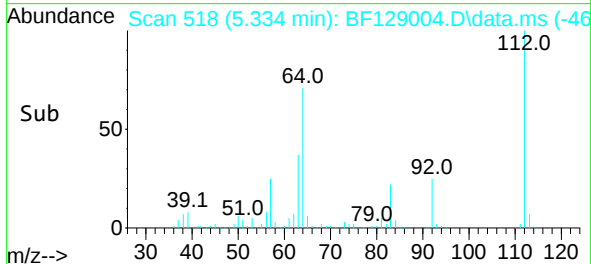
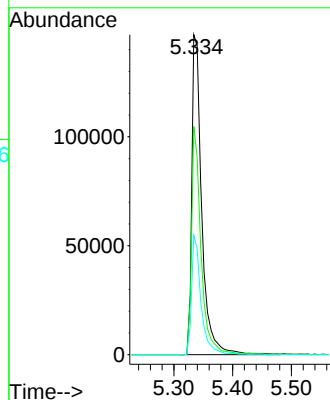
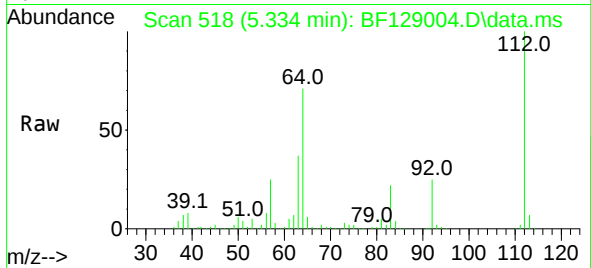




#5
2-Fluorophenol
Concen: 21.017 ng
RT: 5.334 min Scan# 518
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

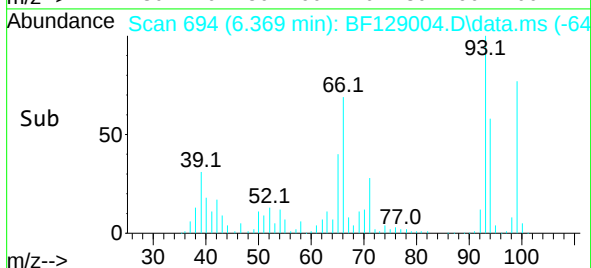
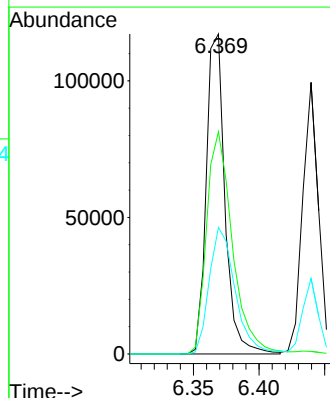
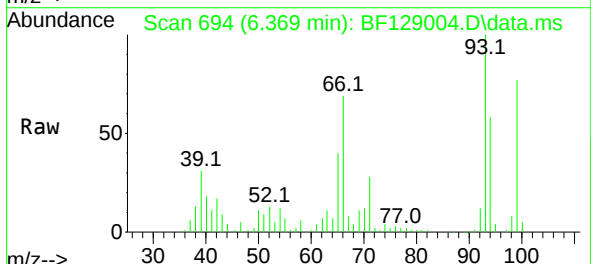
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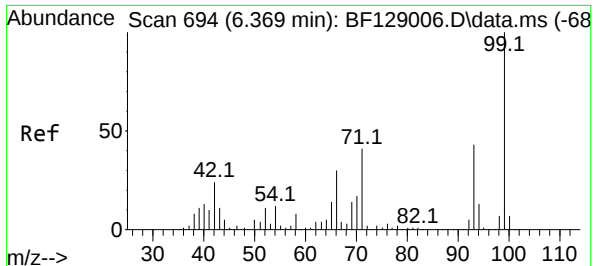
Tgt Ion:112 Resp: 174461
Ion Ratio Lower Upper
112 100
64 71.3 53.3 79.9
63 37.3 28.0 42.0



#6
Aniline
Concen: 10.670 ng
RT: 6.369 min Scan# 694
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 93 Resp: 116599
Ion Ratio Lower Upper
93 100
66 69.4 32.5 48.7#
65 39.5 16.4 24.6#

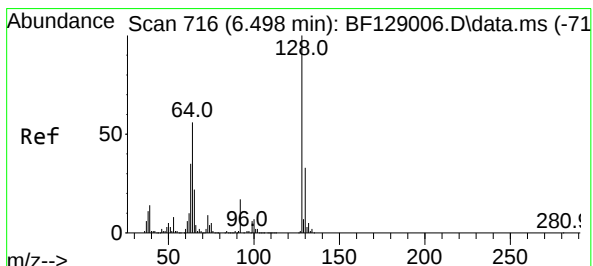
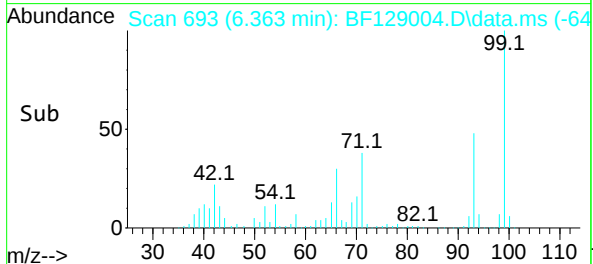
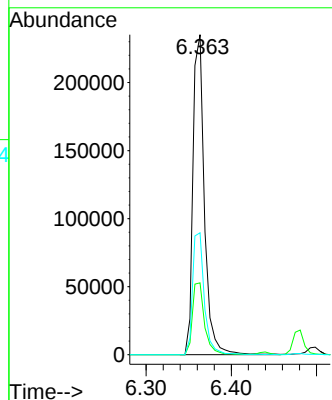
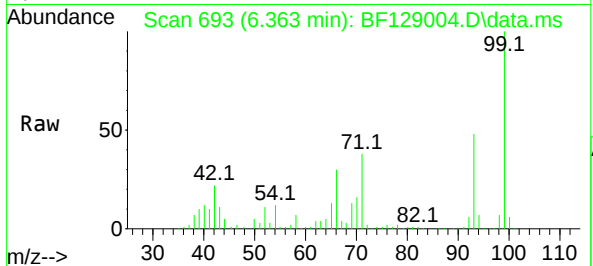




#7
Phenol-d6
Concen: 21.618 ng
RT: 6.363 min Scan# 694
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

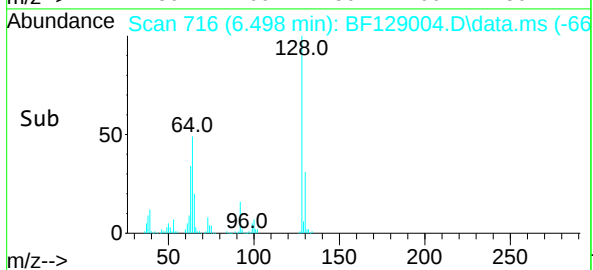
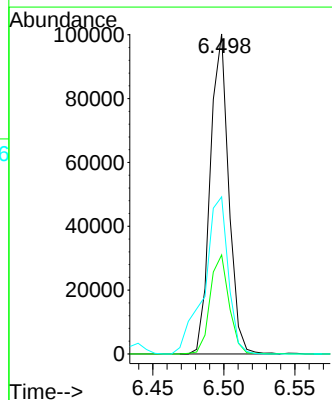
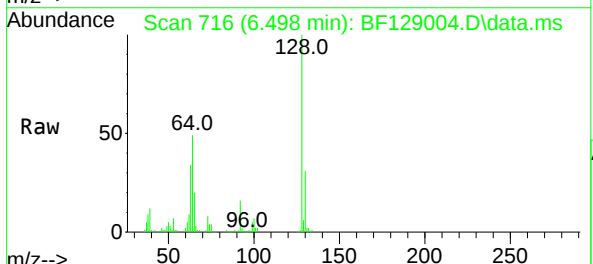
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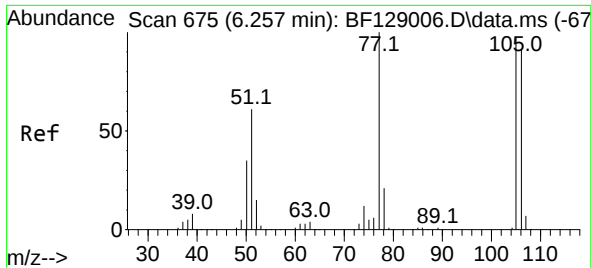
Tgt Ion: 99 Resp: 219046
Ion Ratio Lower Upper
99 100
42 22.4 17.3 25.9
71 38.1 28.9 43.3



#8
2-Chlorophenol
Concen: 10.619 ng
RT: 6.498 min Scan# 716
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:128 Resp: 90194
Ion Ratio Lower Upper
128 100
130 30.9 13.1 53.1
64 49.1 30.9 70.9

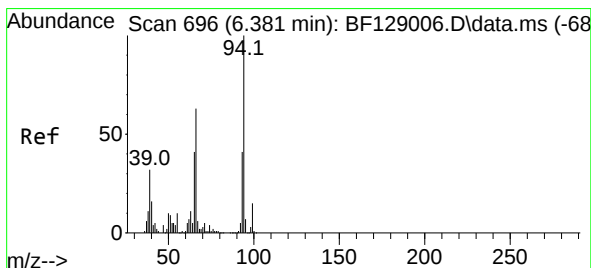
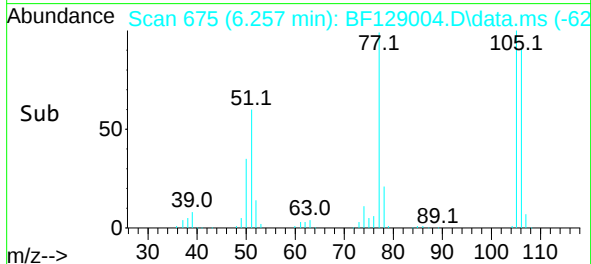
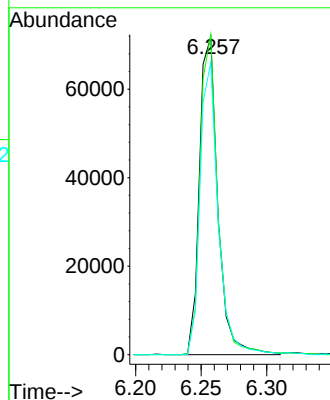
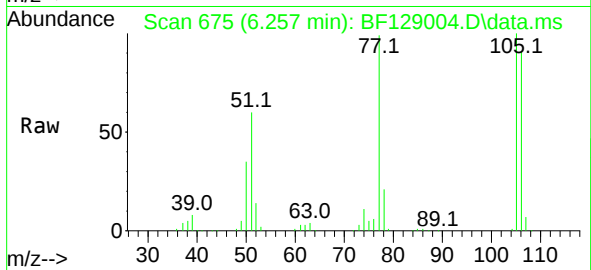




#9
Benzaldehyde
Concen: 11.386 ng
RT: 6.257 min Scan# 61
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

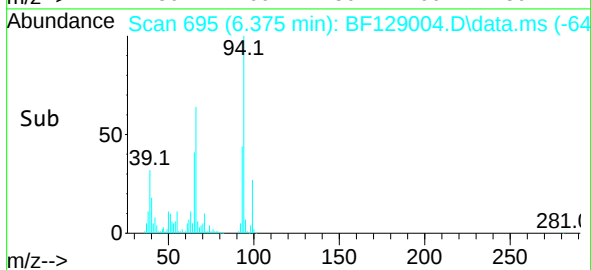
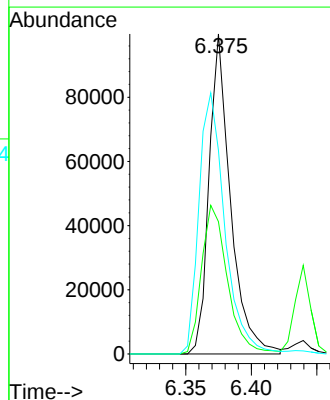
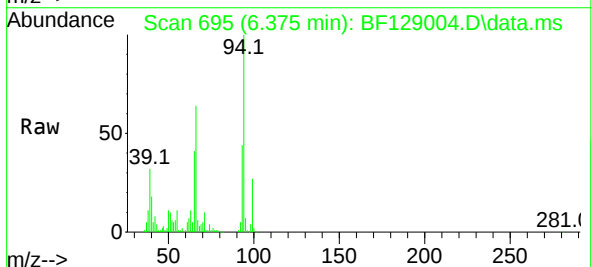
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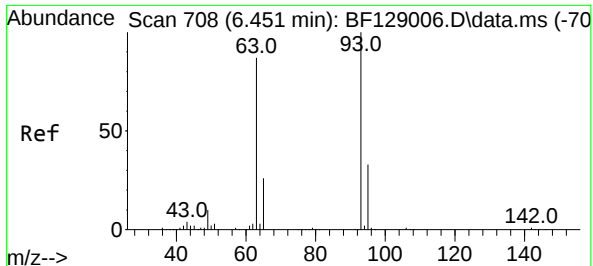
Tgt Ion: 77 Resp: 70284
Ion Ratio Lower Upper
77 100
105 100.7 81.6 121.6
106 92.0 76.1 116.1



#10
Phenol
Concen: 10.618 ng
RT: 6.375 min Scan# 695
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 94 Resp: 113729
Ion Ratio Lower Upper
94 100
65 41.4 11.4 51.4
66 63.7 21.4 61.4#





#11

bis(2-Chloroethyl)ether

Concen: 10.499 ng

RT: 6.440 min Scan# 708

Delta R.T. -0.012 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

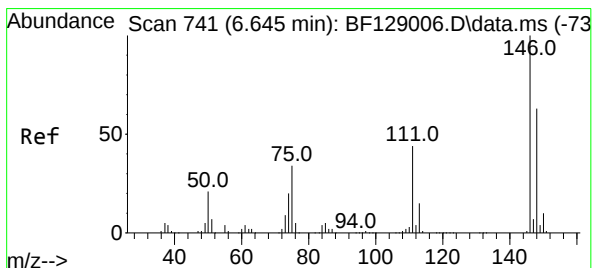
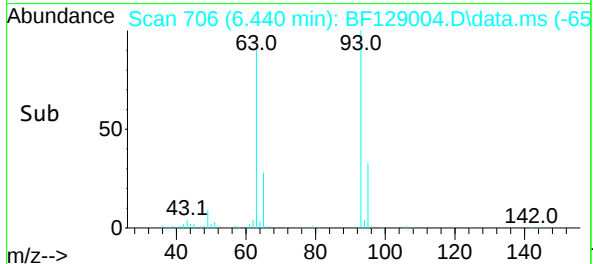
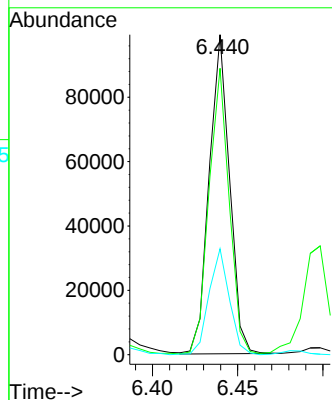
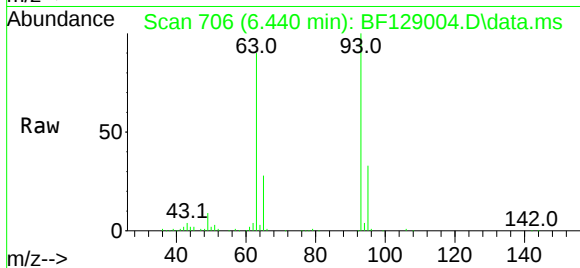
Tgt Ion: 93 Resp: 82399

Ion Ratio Lower Upper

93 100

63 89.5 67.4 107.4

95 33.1 12.7 52.7



#12

1,3-Dichlorobenzene

Concen: 10.684 ng

RT: 6.640 min Scan# 740

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

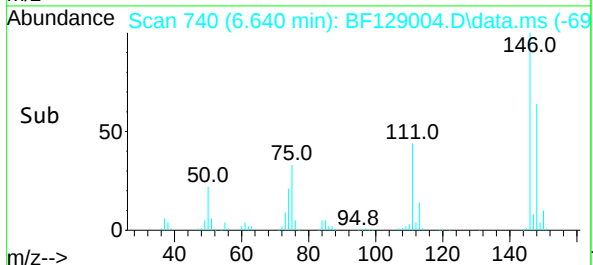
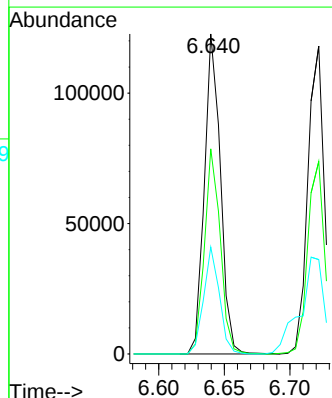
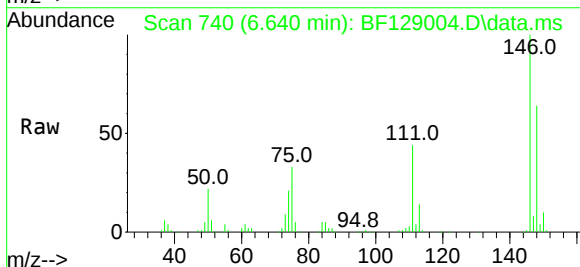
Tgt Ion: 146 Resp: 104905

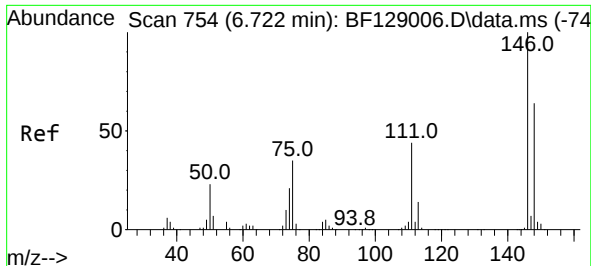
Ion Ratio Lower Upper

146 100

148 64.1 50.6 75.8

75 33.4 26.3 39.5

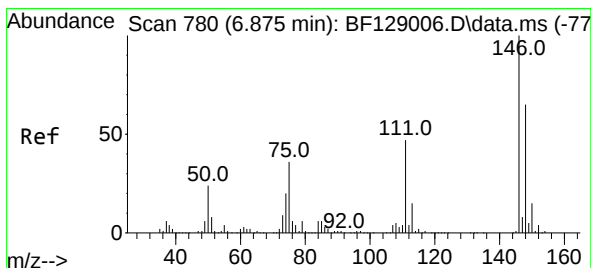
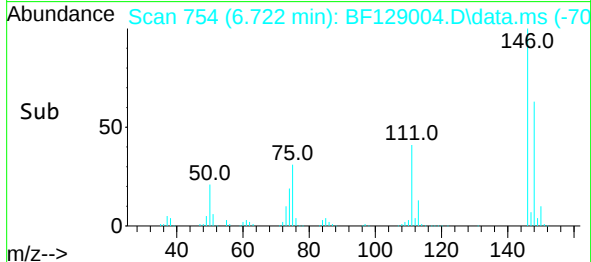
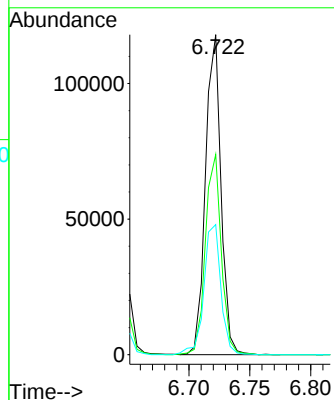
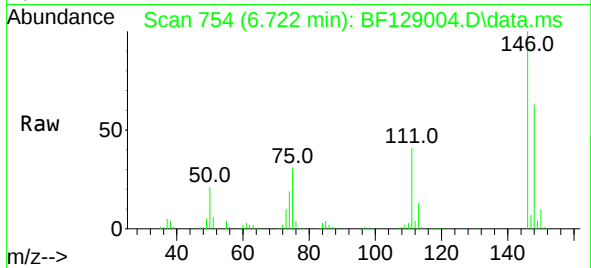




#13
1,4-Dichlorobenzene
Concen: 10.505 ng
RT: 6.722 min Scan# 710
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

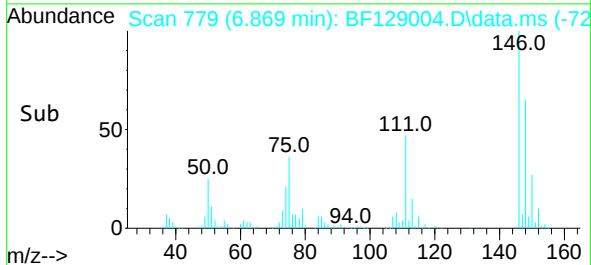
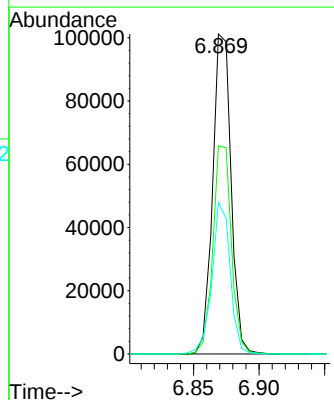
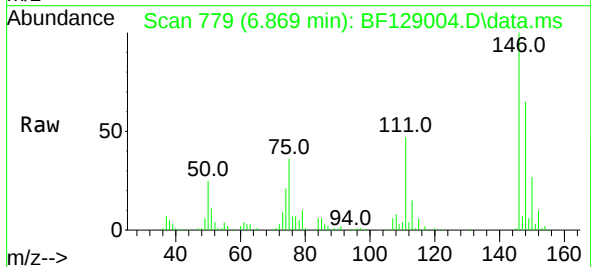
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

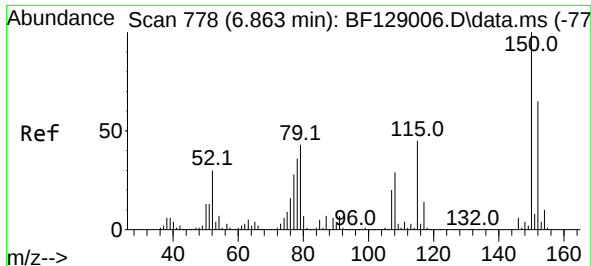
Tgt Ion:146 Resp: 104179
Ion Ratio Lower Upper
146 100
148 62.5 51.1 76.7
111 40.7 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 10.667 ng
RT: 6.869 min Scan# 779
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:146 Resp: 98957
Ion Ratio Lower Upper
146 100
148 65.1 51.8 77.8
111 47.3 35.1 52.7

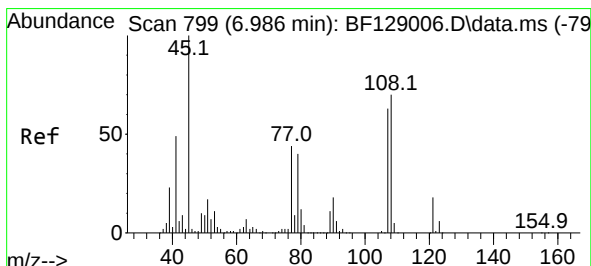
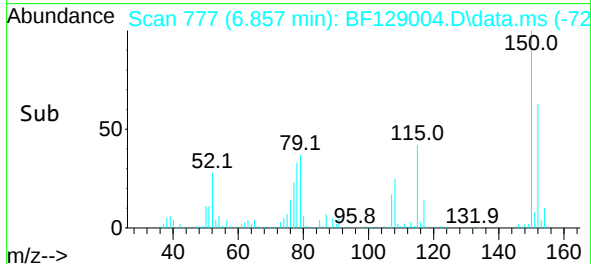
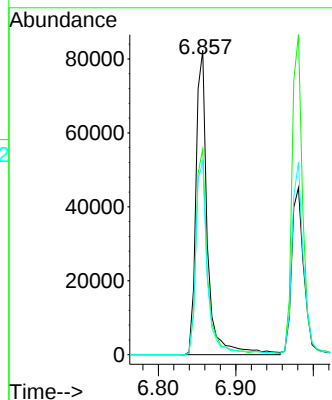
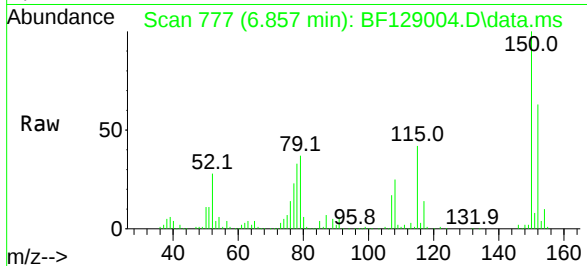




#15
Benzyl Alcohol
Concen: 9.966 ng
RT: 6.857 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

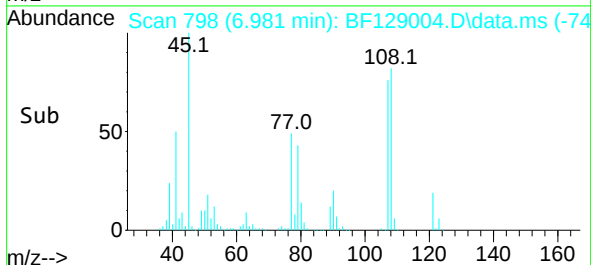
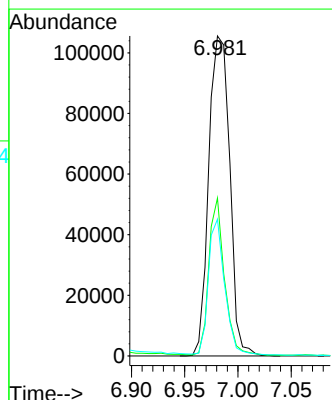
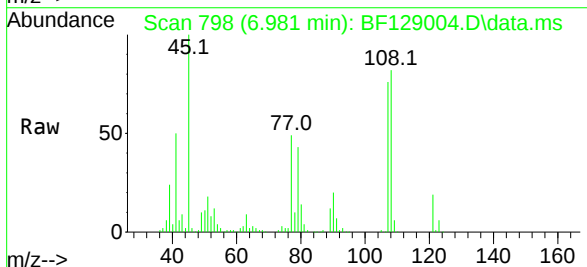
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

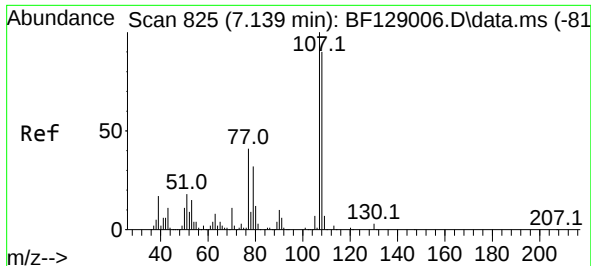
Tgt Ion: 79 Resp: 84493
Ion Ratio Lower Upper
79 100
108 67.6 61.8 92.6
77 63.5 50.2 75.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.182 ng
RT: 6.981 min Scan# 798
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 45 Resp: 144596
Ion Ratio Lower Upper
45 100
77 49.3 0.0 31.3#
79 42.8 0.0 28.3#

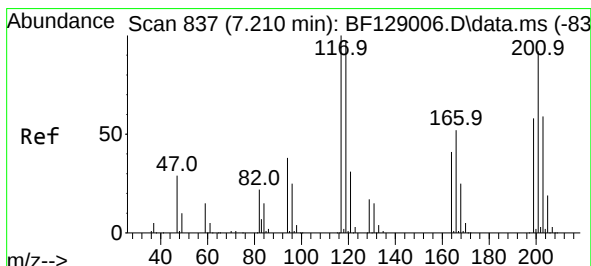
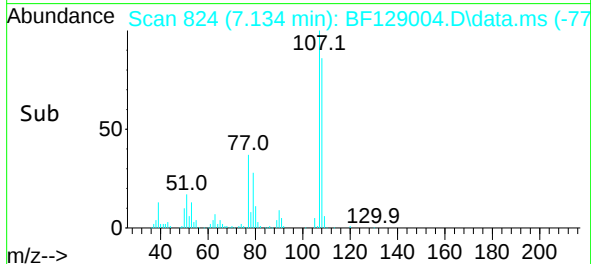
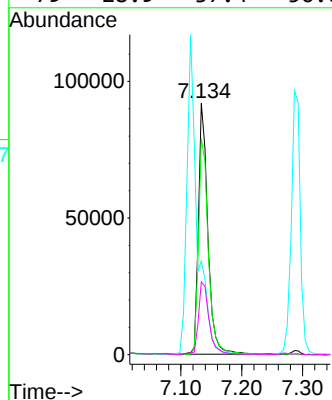
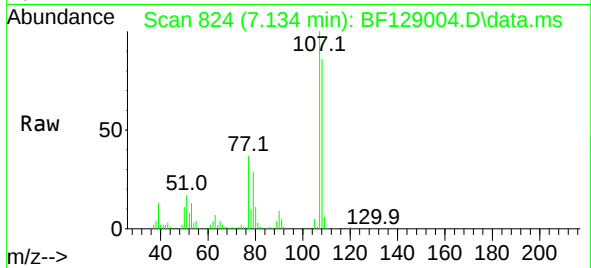




#17
2-Methylphenol
Concen: 14.649 ng
RT: 7.134 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

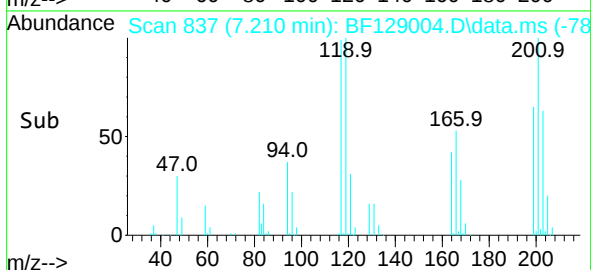
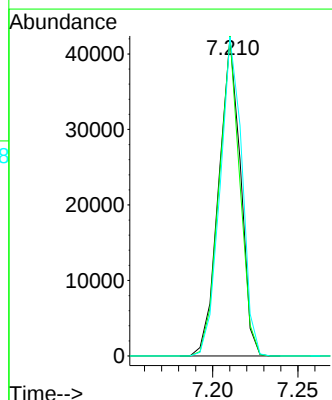
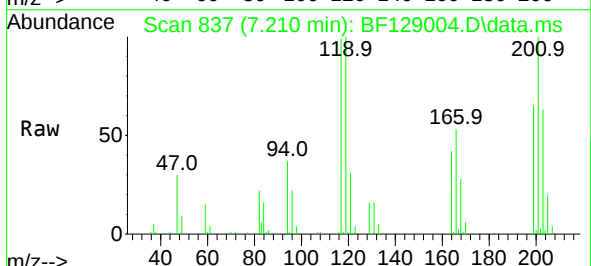
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

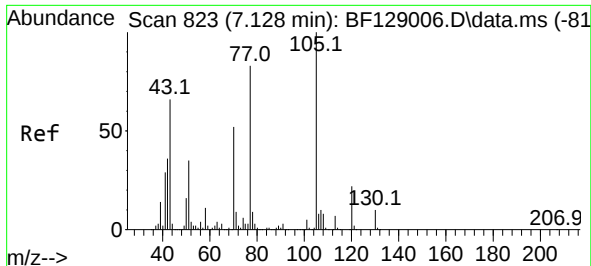
Tgt Ion:107 Resp: 98337
Ion Ratio Lower Upper
107 100
108 85.9 91.9 137.9#
77 37.2 37.8 56.8#
79 28.9 37.4 56.0#



#18
Hexachloroethane
Concen: 10.073 ng
RT: 7.210 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:117 Resp: 37163
Ion Ratio Lower Upper
117 100
119 100.6 77.4 116.2
201 100.4 84.6 127.0





#19

n-Nitroso-di-n-propylamine

Concen: 10.751 ng

RT: 7.116 min Scan# 81

Delta R.T. -0.012 min

Lab File: BF129004.D

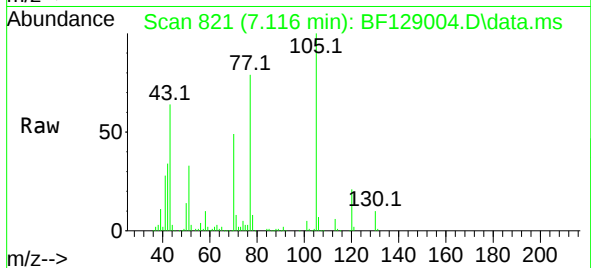
Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010



Tgt Ion: 70 Resp: 67729

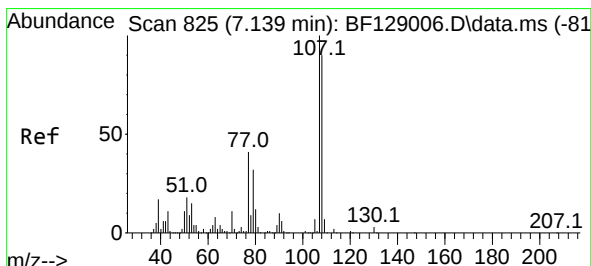
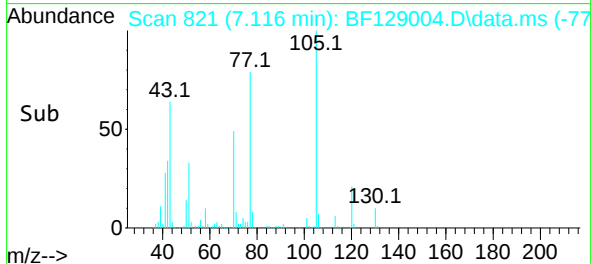
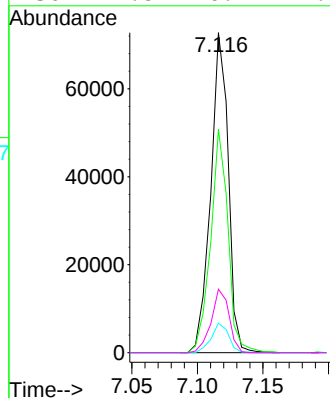
Ion Ratio Lower Upper

70 100

42 69.8 52.3 78.5

101 9.3 7.5 11.3

130 19.8 16.1 24.1



#20

3+4-Methylphenols

Concen: 10.973 ng

RT: 7.134 min Scan# 824

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Tgt Ion: 107 Resp: 98337

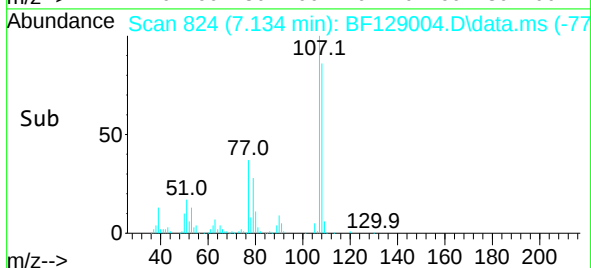
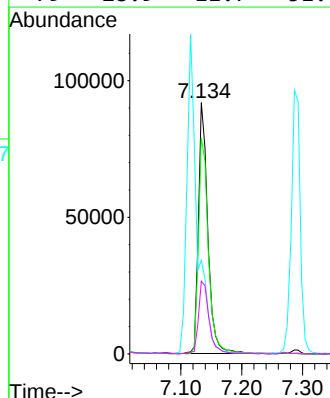
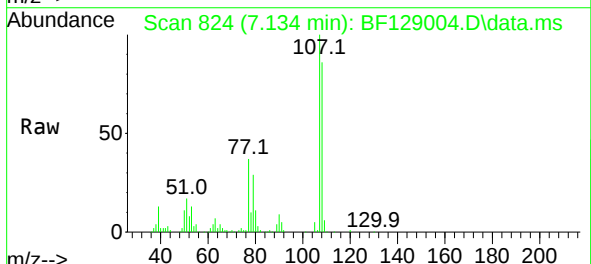
Ion Ratio Lower Upper

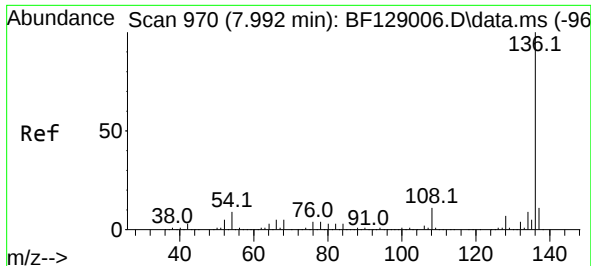
107 100

108 85.9 71.8 111.8

77 37.2 59.3 99.3

79 28.9 11.7 51.7

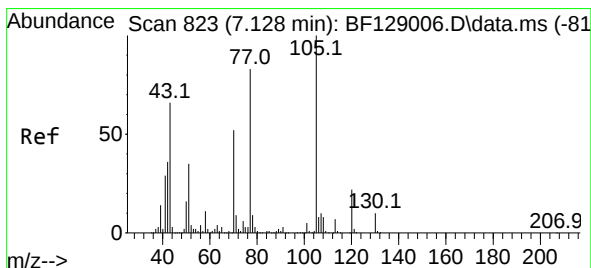
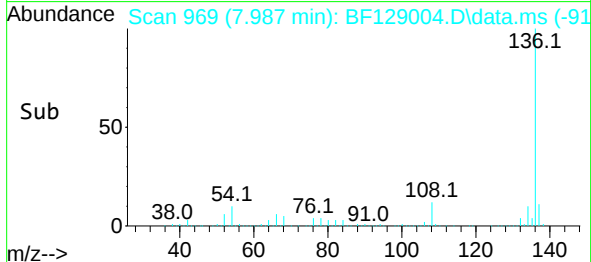
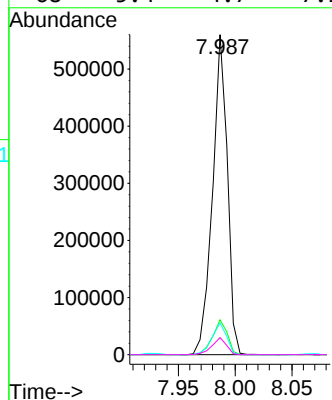
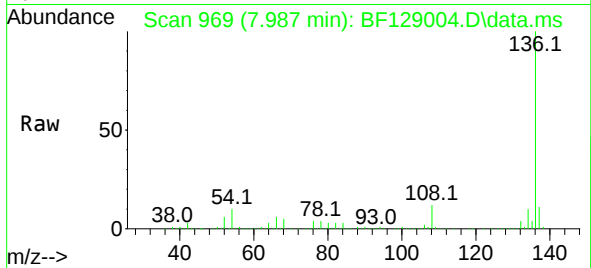




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.987 min Scan# 910
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

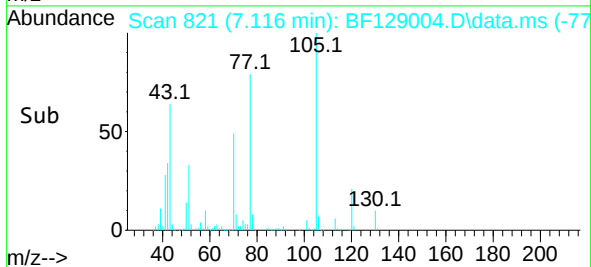
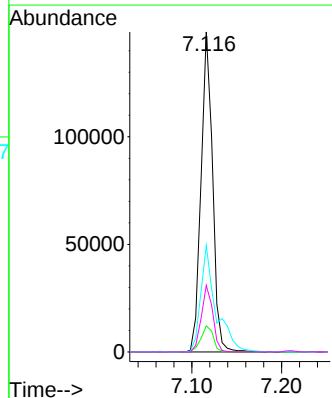
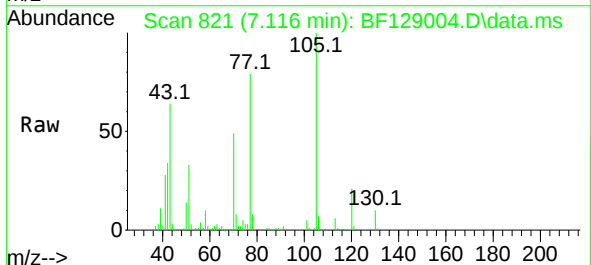
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

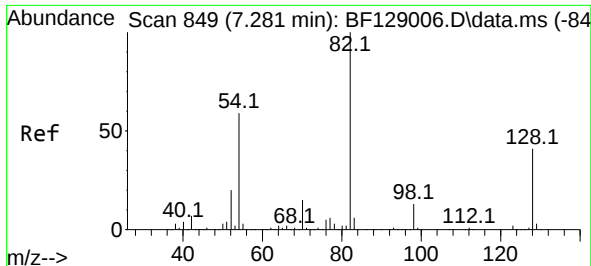
Tgt Ion:136 Resp: 506928
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 9.9 7.5 11.3
68 5.4 4.7 7.1



#22
Acetophenone
Concen: 10.018 ng
RT: 7.116 min Scan# 821
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:105 Resp: 132827
Ion Ratio Lower Upper
105 100
71 8.2 5.0 7.4#
51 33.3 25.0 37.4
120 20.8 17.8 26.8

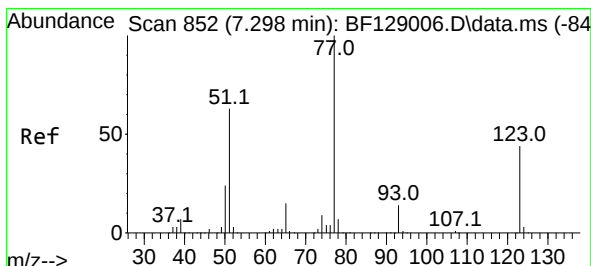
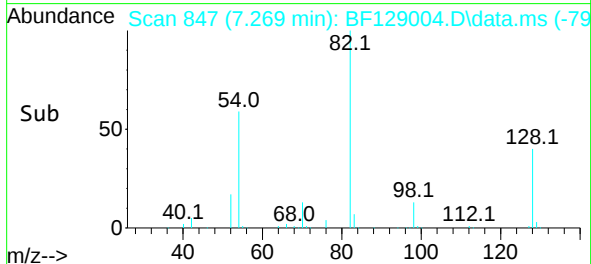
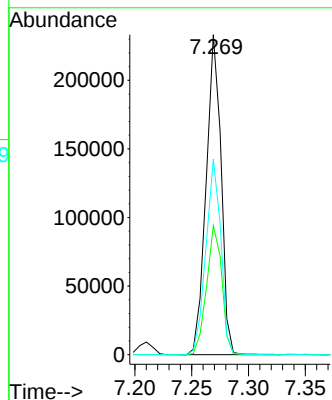
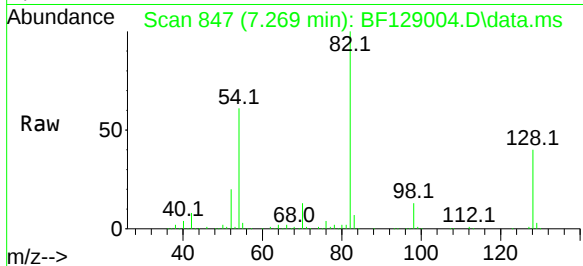




#23
Nitrobenzene-d5
Concen: 19.581 ng
RT: 7.269 min Scan# 84
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

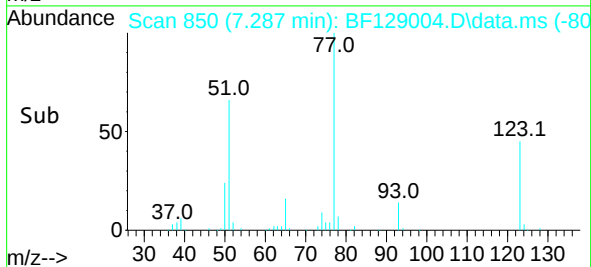
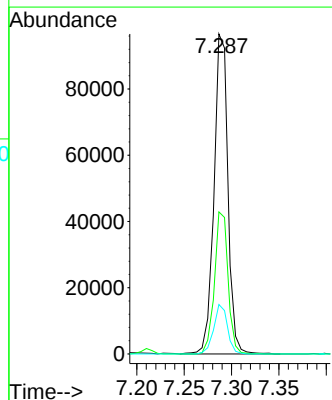
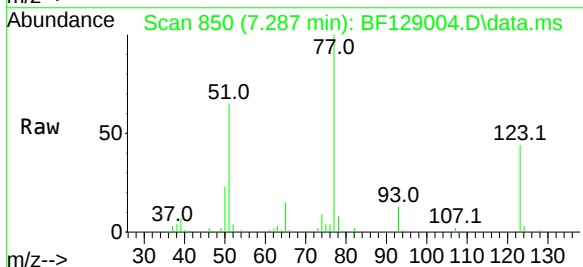
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

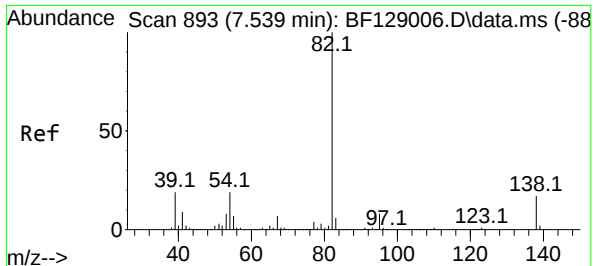
Tgt Ion: 82 Resp: 213192
Ion Ratio Lower Upper
82 100
128 40.3 34.0 51.0
54 61.1 46.9 70.3



#24
Nitrobenzene
Concen: 9.878 ng
RT: 7.287 min Scan# 850
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 77 Resp: 98741
Ion Ratio Lower Upper
77 100
123 44.4 35.4 53.2
65 15.5 11.8 17.8

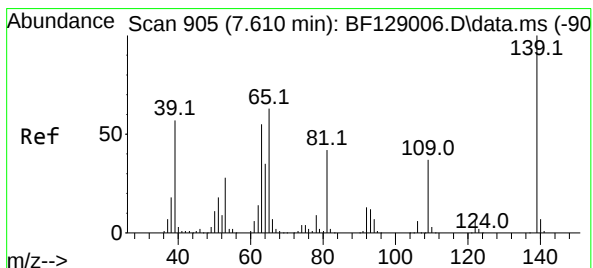
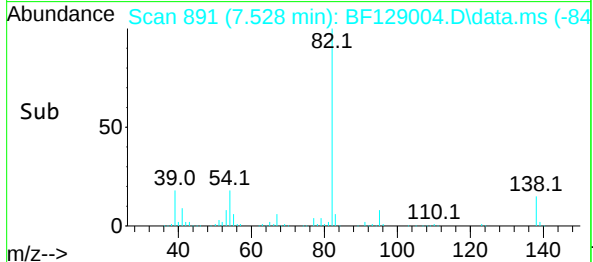
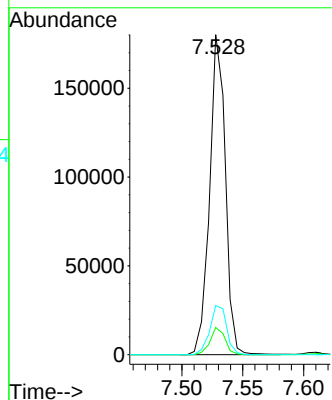
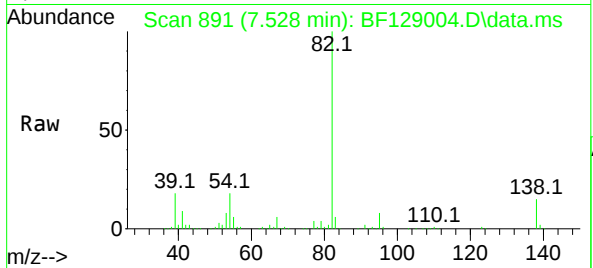




#25
Isophorone
Concen: 9.789 ng
RT: 7.528 min Scan# 891
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

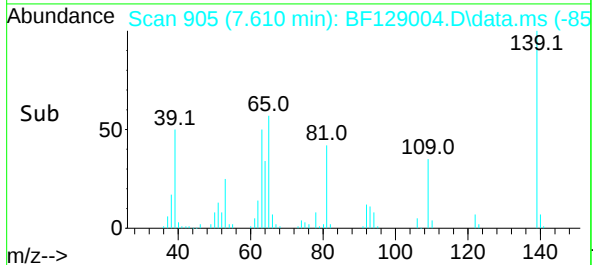
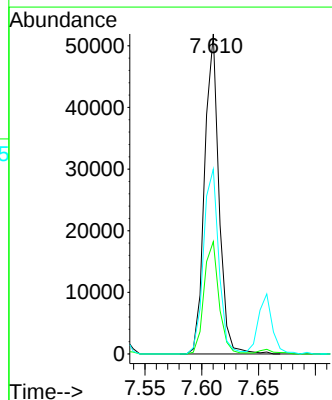
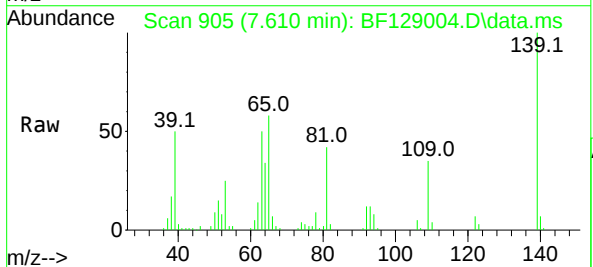
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

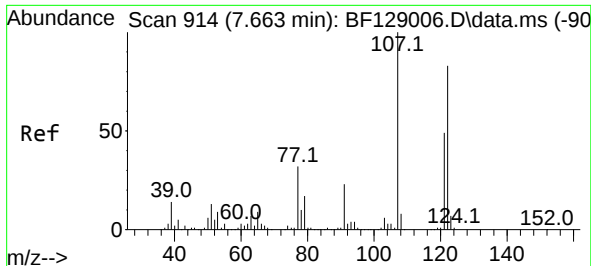
Tgt Ion: 82 Resp: 161871
Ion Ratio Lower Upper
82 100
95 8.5 5.7 8.5
138 15.4 14.2 21.2



#26
2-Nitrophenol
Concen: 10.393 ng
RT: 7.610 min Scan# 905
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 139 Resp: 45774
Ion Ratio Lower Upper
139 100
109 35.1 25.0 37.4
65 57.8 45.1 67.7





#27

2,4-Dimethylphenol

Concen: 10.356 ng

RT: 7.657 min Scan# 914

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

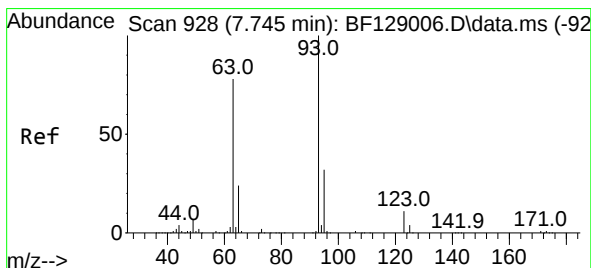
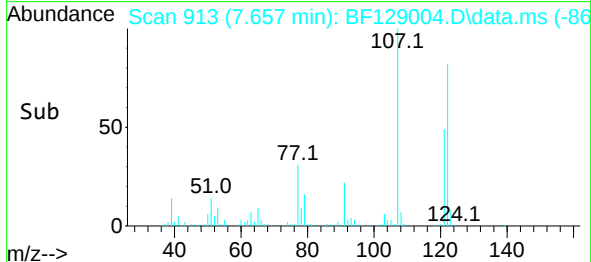
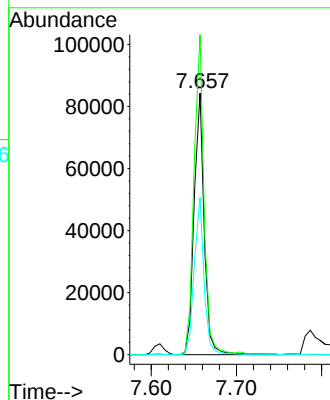
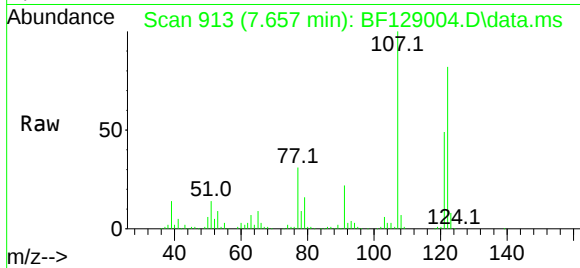
Tgt Ion:122 Resp: 69478

Ion Ratio Lower Upper

122 100

107 122.3 93.0 139.6

121 60.0 46.6 70.0



#28

bis(2-Chloroethoxy)methane

Concen: 10.210 ng

RT: 7.740 min Scan# 927

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

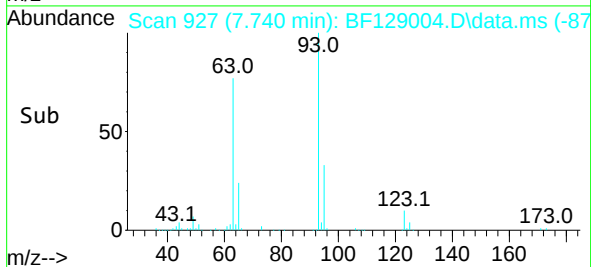
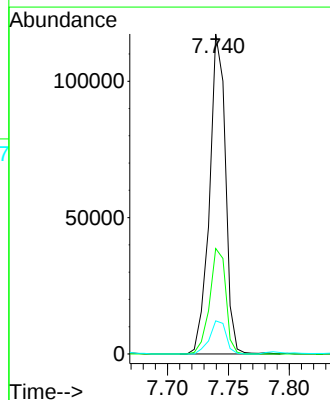
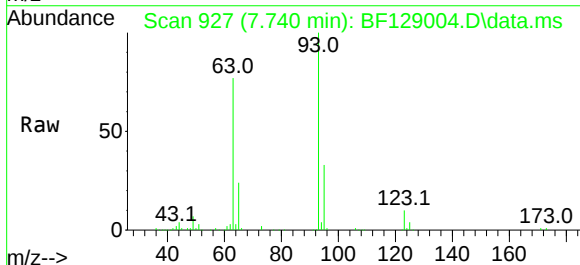
Tgt Ion: 93 Resp: 106732

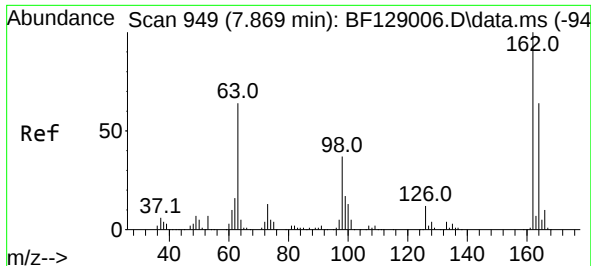
Ion Ratio Lower Upper

93 100

95 33.0 26.8 40.2

123 10.4 9.2 13.8





#29

2,4-Dichlorophenol

Concen: 9.890 ng

RT: 7.863 min Scan# 94

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

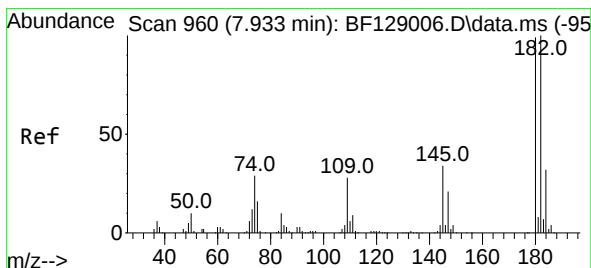
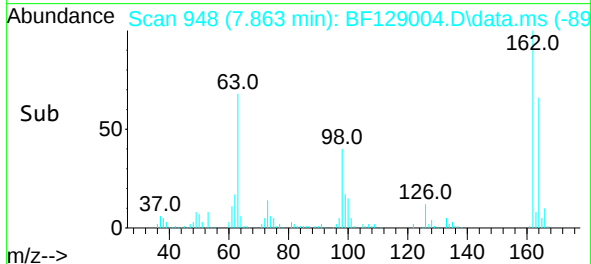
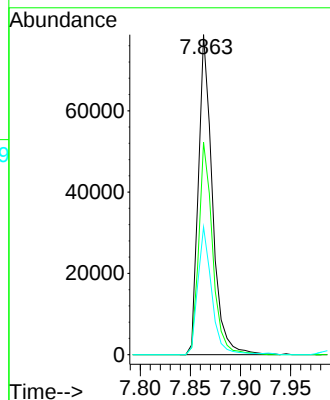
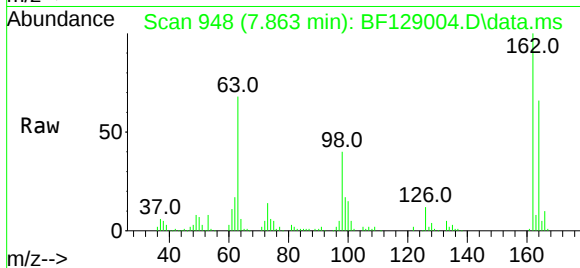
Tgt Ion:162 Resp: 76795

Ion Ratio Lower Upper

162 100

164 66.4 44.2 84.2

98 39.9 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 9.931 ng

RT: 7.928 min Scan# 959

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

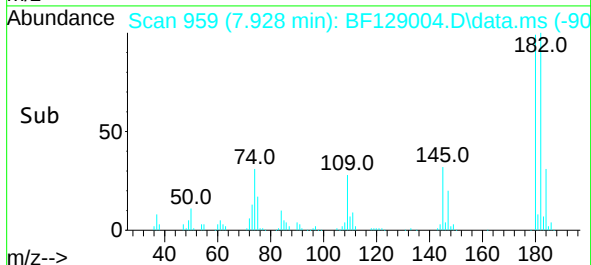
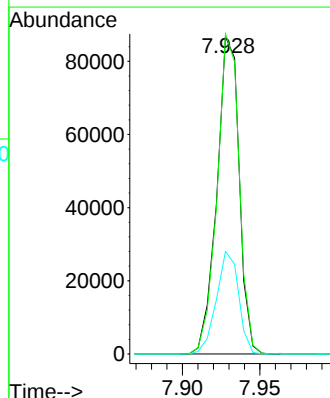
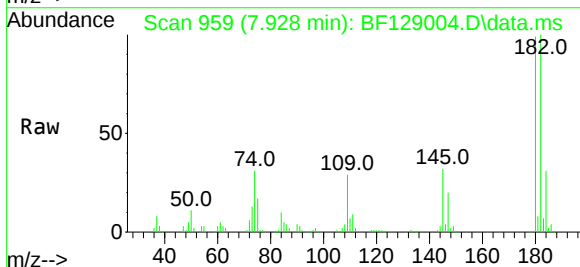
Tgt Ion:180 Resp: 86824

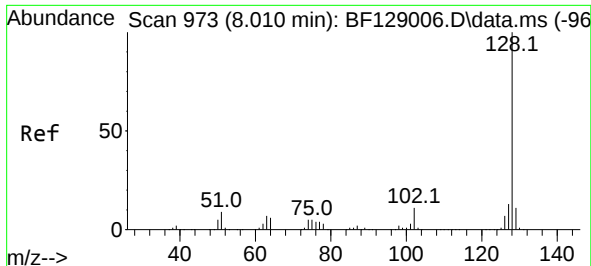
Ion Ratio Lower Upper

180 100

182 100.7 79.2 118.8

145 32.3 26.2 39.2

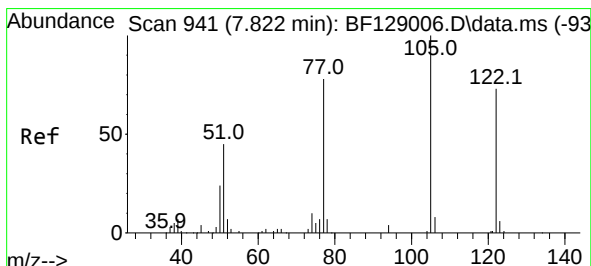
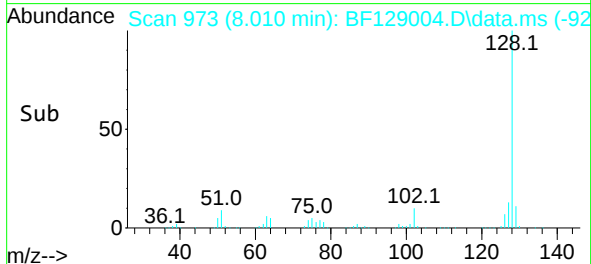
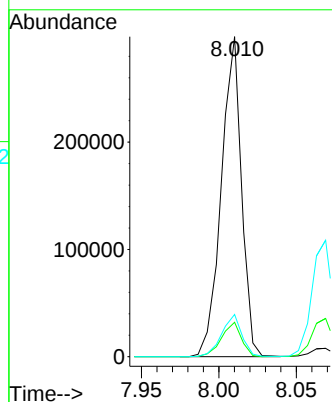
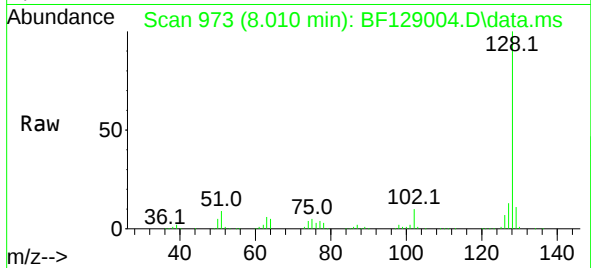




#31
Naphthalene
Concen: 10.397 ng
RT: 8.010 min Scan# 91
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

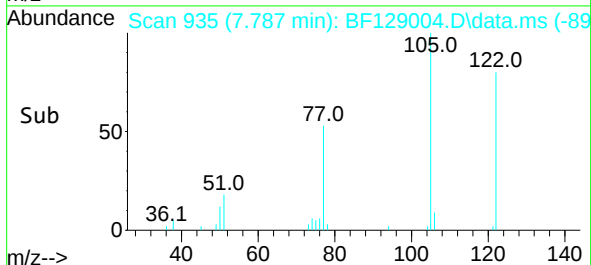
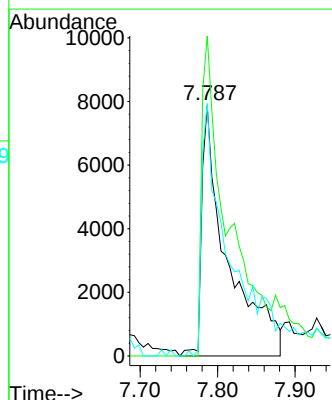
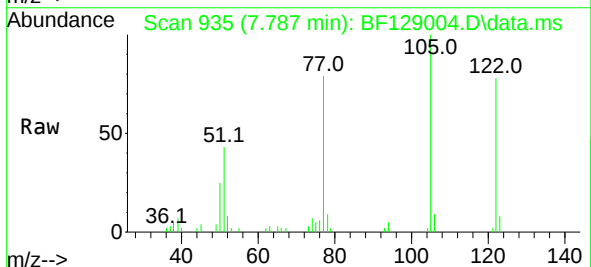
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

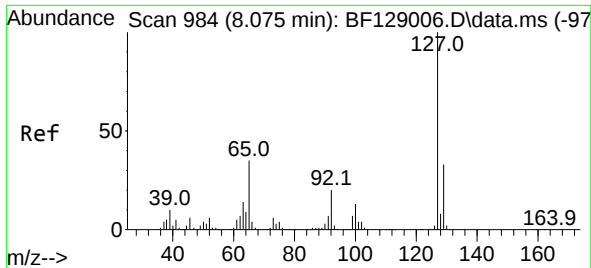
Tgt Ion:128 Resp: 270485
Ion Ratio Lower Upper
128 100
129 10.7 9.2 13.8
127 13.2 10.5 15.7



#32
Benzoic acid
Concen: 3.810 ng
RT: 7.787 min Scan# 935
Delta R.T. -0.035 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:122 Resp: 18133
Ion Ratio Lower Upper
122 100
105 127.6 107.1 147.1
77 100.7 74.2 114.2

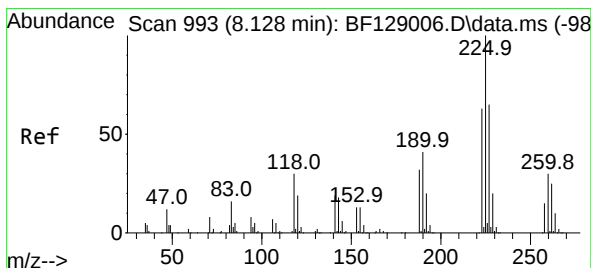
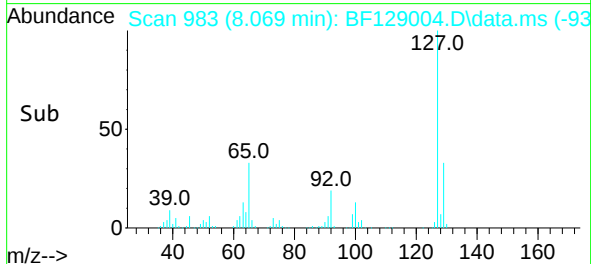
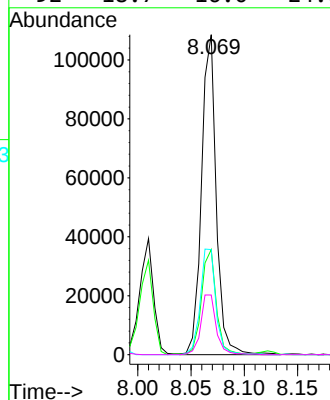
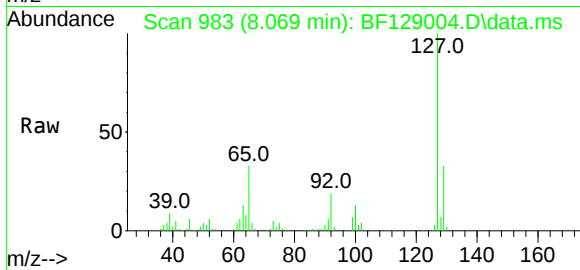




#33
4-Chloroaniline
Concen: 10.688 ng
RT: 8.069 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

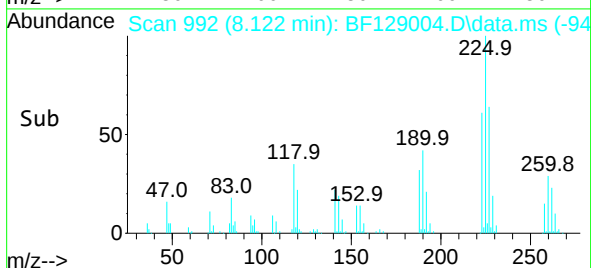
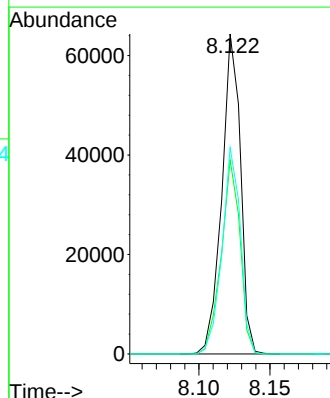
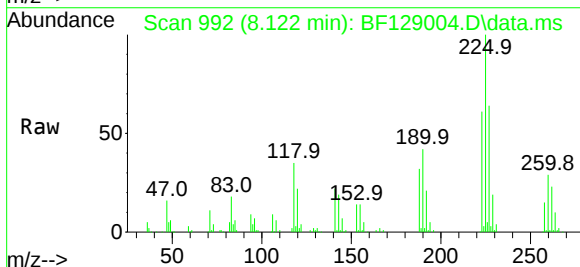
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

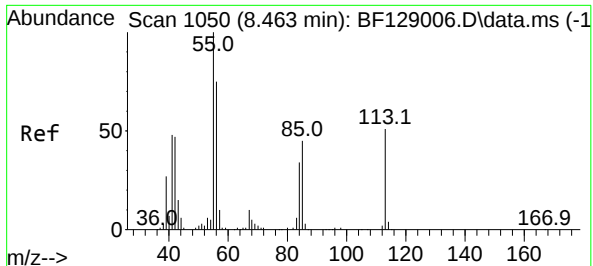
Tgt Ion:127	Resp: 104838
Ion Ratio	Lower Upper
127 100	
129 32.8	26.4 39.6
65 32.9	26.4 39.6
92 18.7	16.0 24.0



#34
Hexachlorobutadiene
Concen: 9.460 ng
RT: 8.122 min Scan# 992
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:225	Resp: 58654
Ion Ratio	Lower Upper
225 100	
223 60.6	51.0 76.6
227 64.4	51.1 76.7

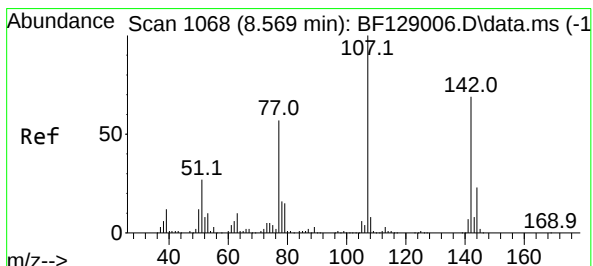
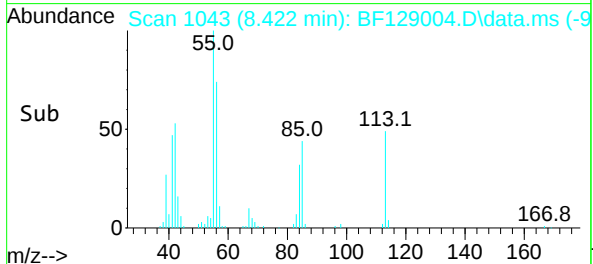
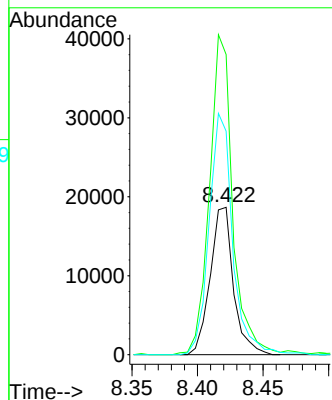
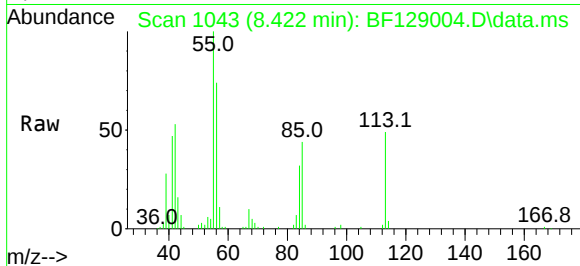




#35
 Caprolactam
 Concen: 10.749 ng
 RT: 8.422 min Scan# 1043
 Delta R.T. -0.041 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

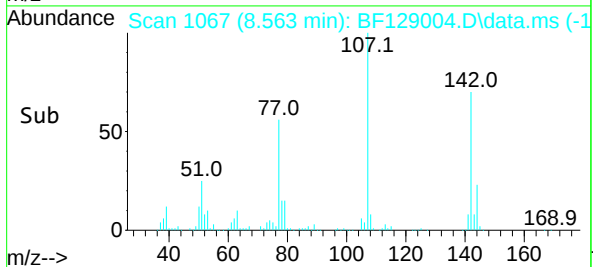
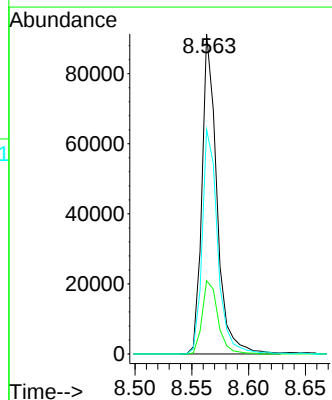
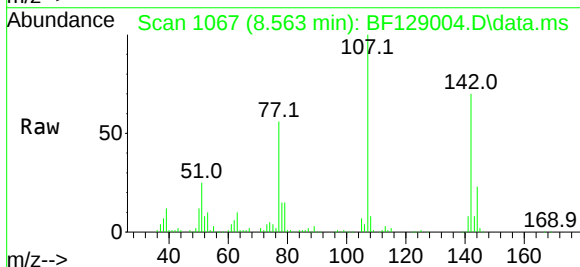
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

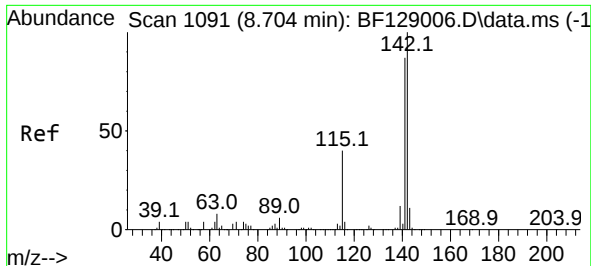
Tgt Ion:113 Resp: 23080
 Ion Ratio Lower Upper
 113 100
 55 203.7 188.5 228.5
 56 151.7 130.6 170.6



#36
 4-Chloro-3-methylphenol
 Concen: 9.888 ng
 RT: 8.563 min Scan# 1067
 Delta R.T. -0.006 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

Tgt Ion:107 Resp: 83791
 Ion Ratio Lower Upper
 107 100
 144 22.9 19.5 29.3
 142 70.2 58.2 87.4





#37

2-Methylnaphthalene

Concen: 10.320 ng

RT: 8.698 min Scan# 1107

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

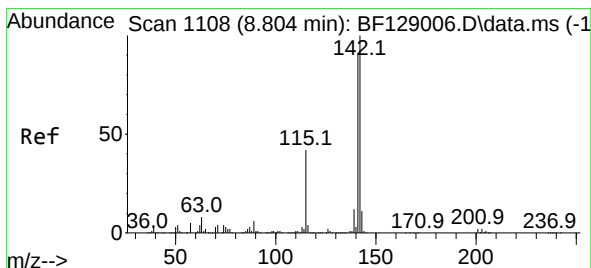
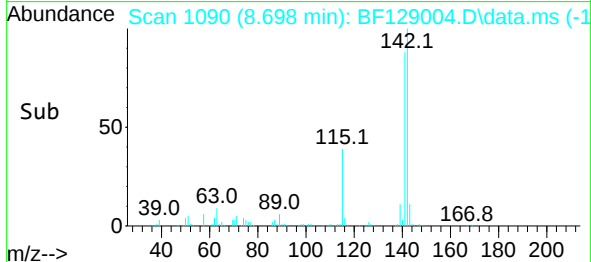
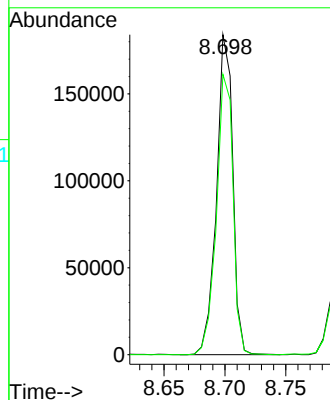
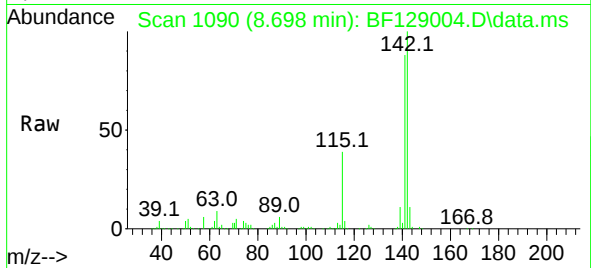
SSTDICC010

Tgt Ion:142 Resp: 170774

Ion Ratio Lower Upper

142 100

141 87.6 71.0 106.4



#38

1-Methylnaphthalene

Concen: 10.429 ng

RT: 8.798 min Scan# 1107

Delta R.T. -0.006 min

Lab File: BF129004.D

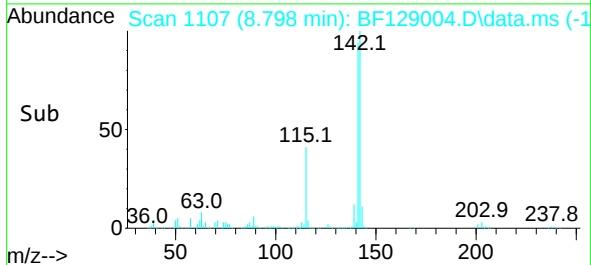
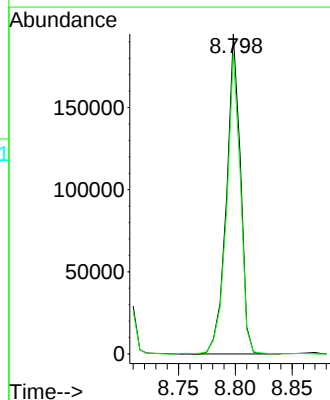
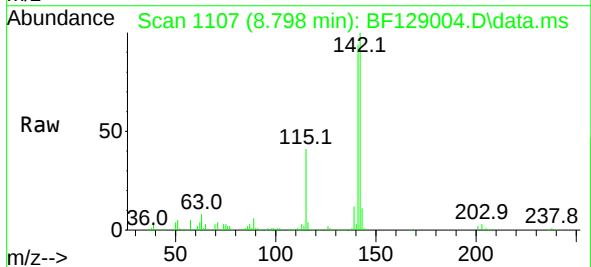
Acq: 26 Jun 2022 14:31

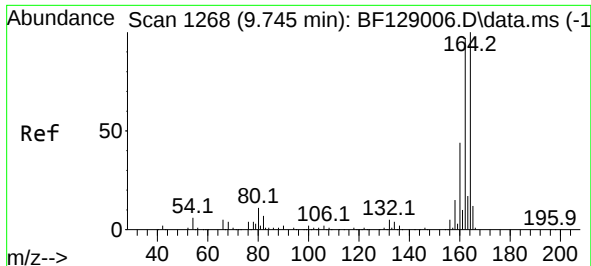
Tgt Ion:142 Resp: 166736

Ion Ratio Lower Upper

142 100

141 94.0 74.2 111.4





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.739 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

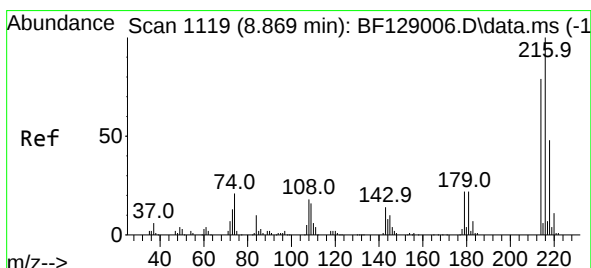
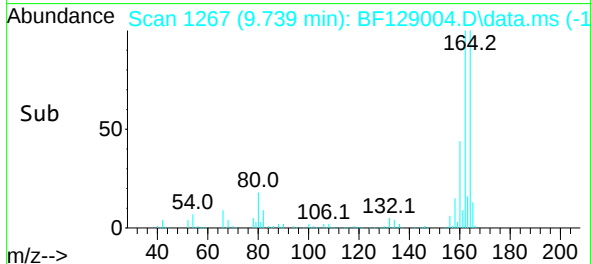
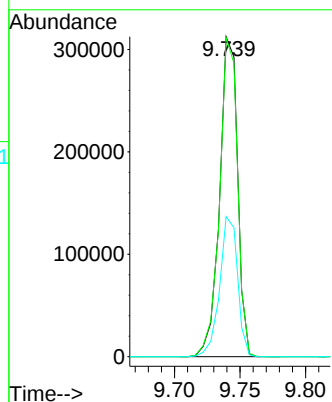
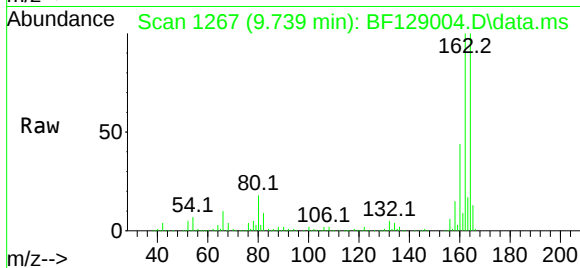
Tgt Ion:164 Resp: 296855

Ion Ratio Lower Upper

164 100

162 99.7 79.5 119.3

160 43.8 34.2 51.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 9.802 ng

RT: 8.869 min Scan# 1119

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Tgt Ion:216 Resp: 90370

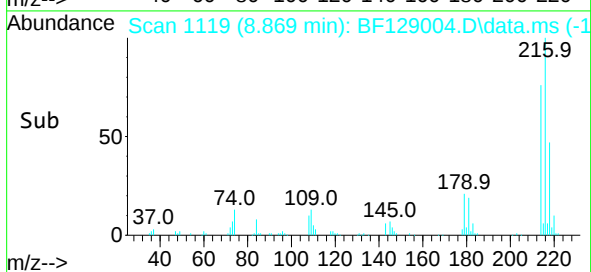
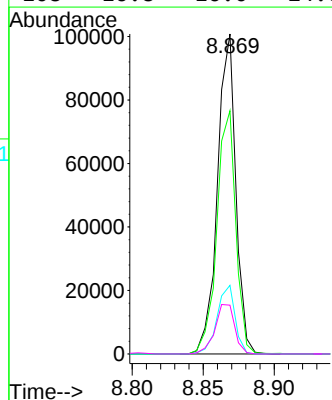
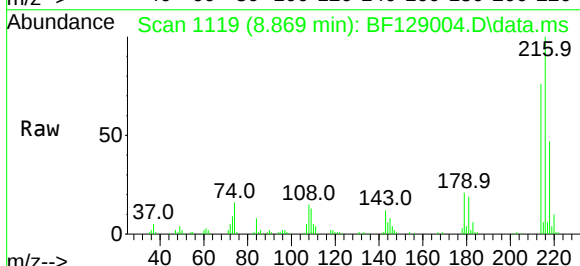
Ion Ratio Lower Upper

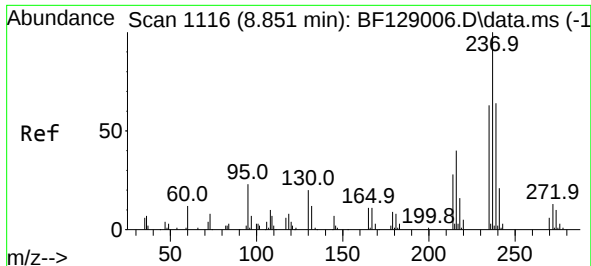
216 100

214 78.7 63.6 95.4

179 21.0 17.0 25.6

108 16.8 16.0 24.0

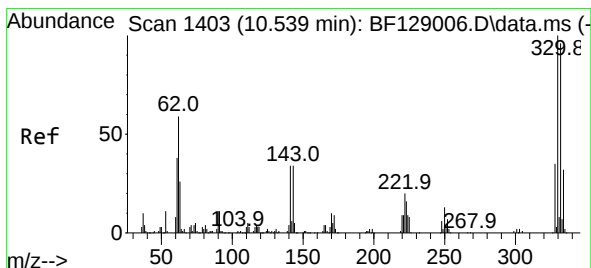
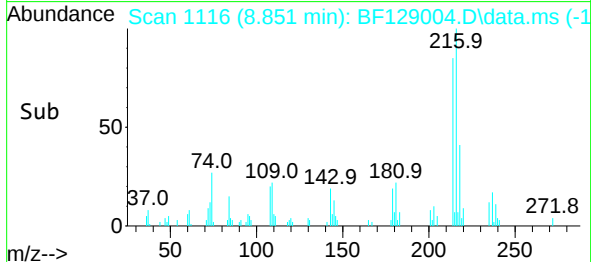
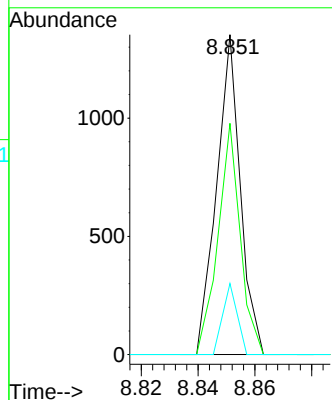
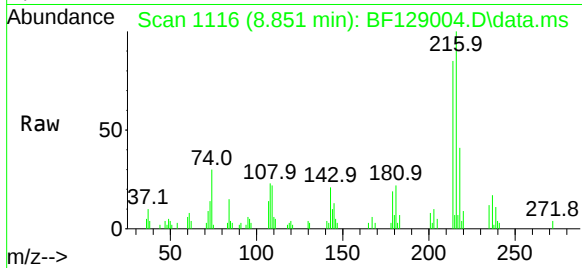




#41
Hexachlorocyclopentadiene
Concen: 0.141 ng
RT: 8.851 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

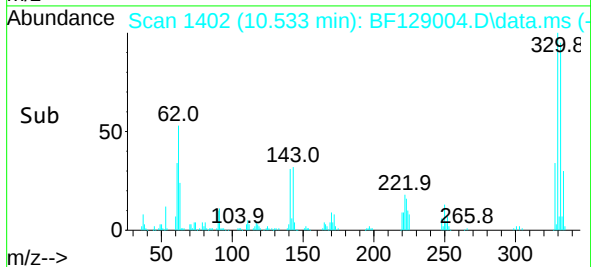
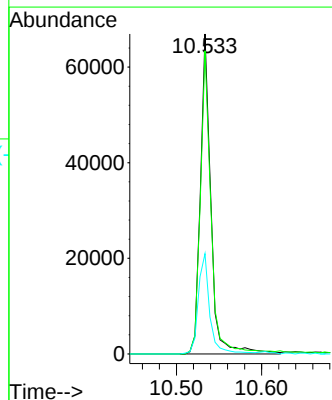
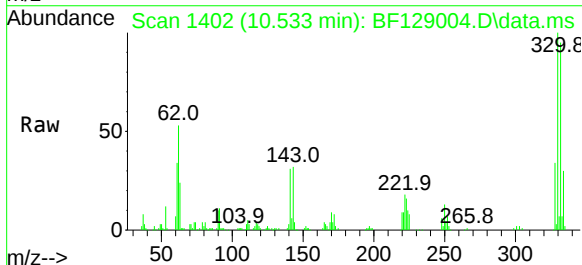
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

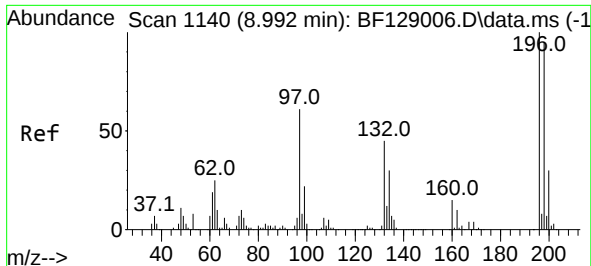
Tgt Ion:	237	Resp:	784
Ion	Ratio	Lower	Upper
237	100		
235	72.3	43.2	83.2
272	22.2	0.0	31.9



#42
2,4,6-Tribromophenol
Concen: 16.414 ng
RT: 10.533 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:	330	Resp:	57572
Ion	Ratio	Lower	Upper
330	100		
332	95.7	76.8	115.2
141	34.1	28.0	42.0





#43

2,4,6-Trichlorophenol

Concen: 8.352 ng

RT: 8.992 min Scan# 1140

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

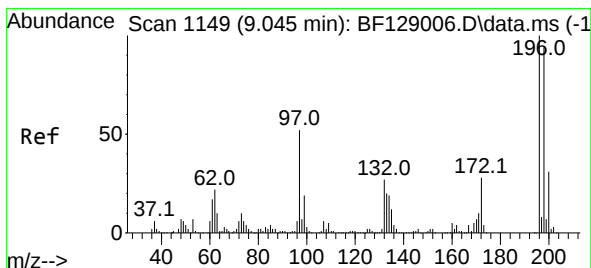
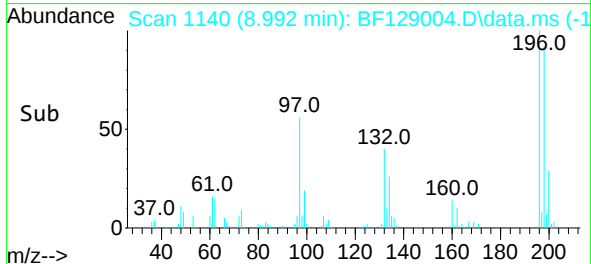
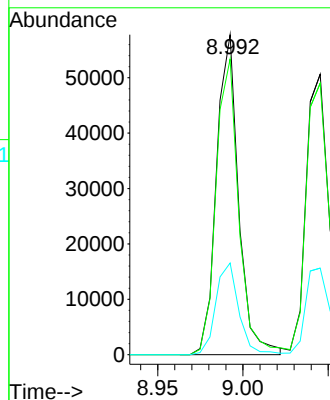
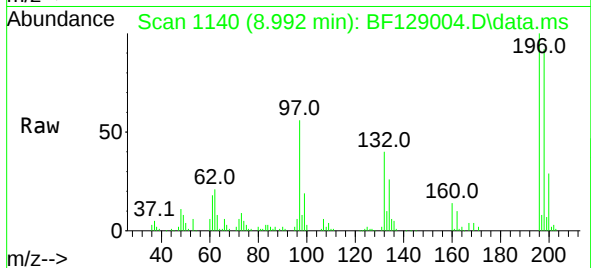
Tgt Ion:196 Resp: 52071

Ion Ratio Lower Upper

196 100

198 92.4 74.0 111.0

200 28.6 24.1 36.1



#44

2,4,5-Trichlorophenol

Concen: 8.300 ng

RT: 9.045 min Scan# 1149

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Tgt Ion:196 Resp: 53475

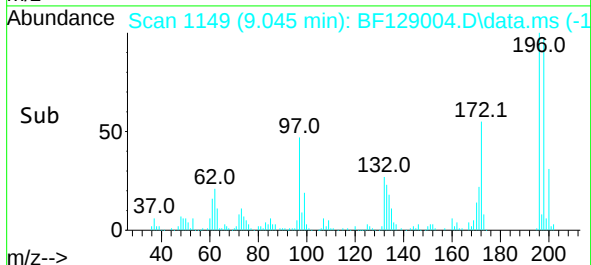
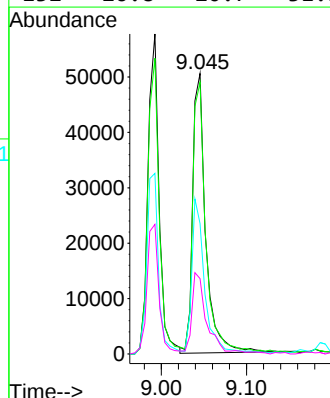
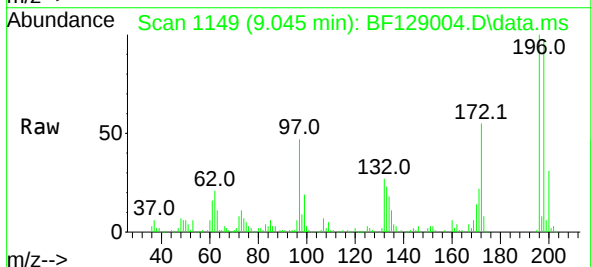
Ion Ratio Lower Upper

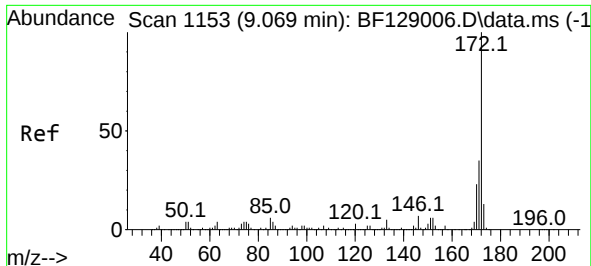
196 100

198 96.8 75.7 113.5

97 46.5 36.4 54.6

132 26.8 20.7 31.1

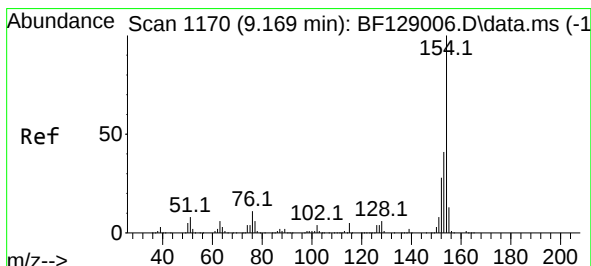
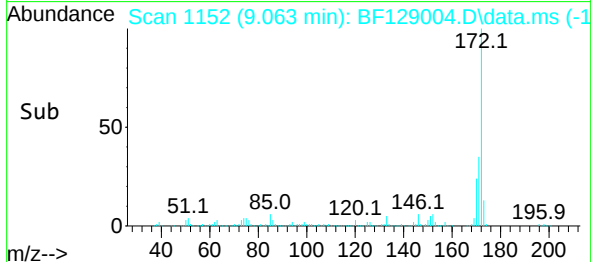
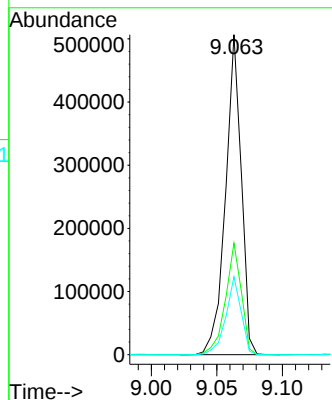
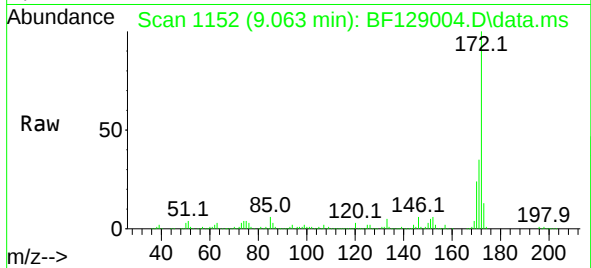




#45
2-Fluorobiphenyl
Concen: 19.899 ng
RT: 9.063 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

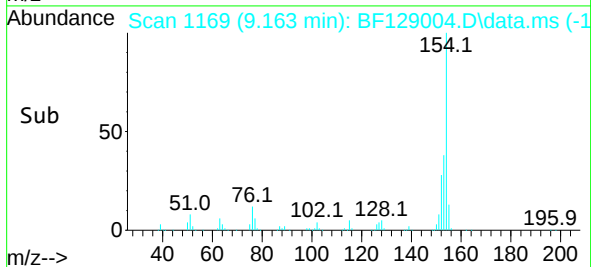
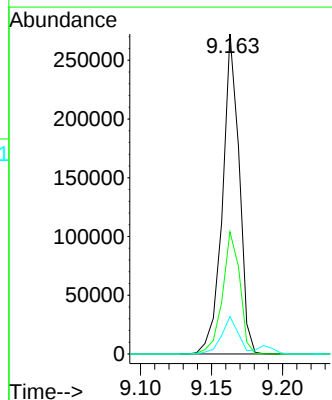
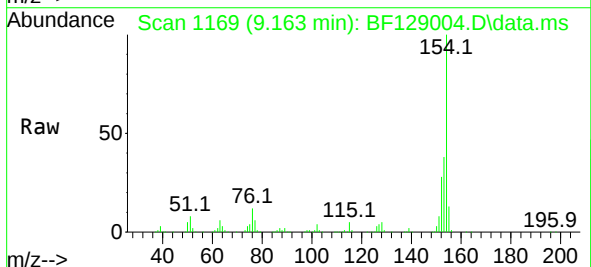
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

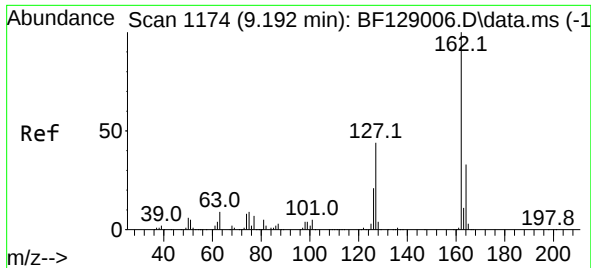
Tgt Ion:172 Resp: 421700
Ion Ratio Lower Upper
172 100
171 34.9 28.8 43.2
170 24.3 19.8 29.8



#46
1,1'-Biphenyl
Concen: 9.964 ng
RT: 9.163 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:154 Resp: 221925
Ion Ratio Lower Upper
154 100
153 38.2 20.6 60.6
76 11.7 0.0 33.3

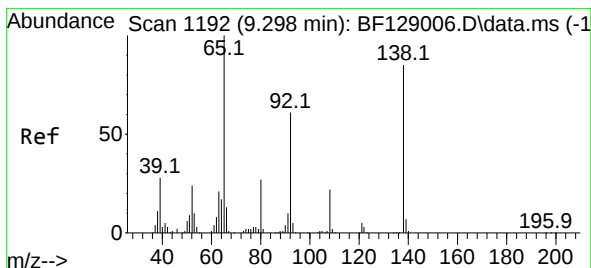
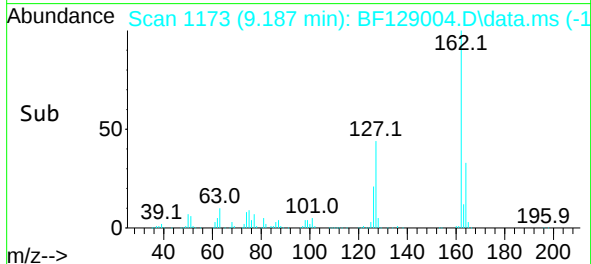
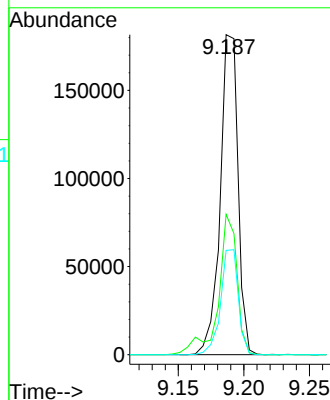
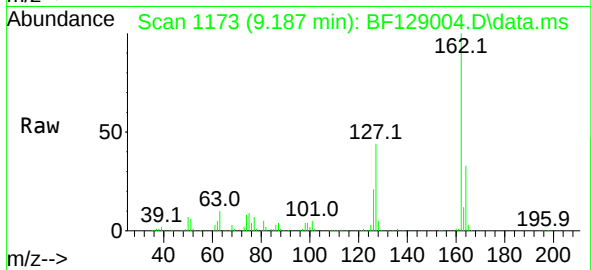




#47
2-Chloronaphthalene
Concen: 10.091 ng
RT: 9.187 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

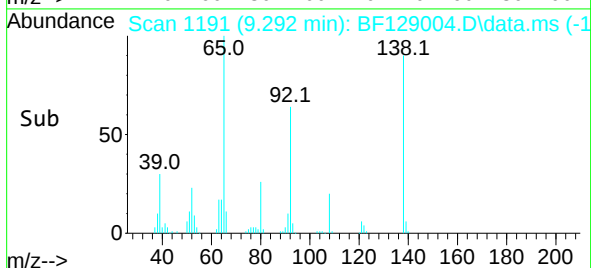
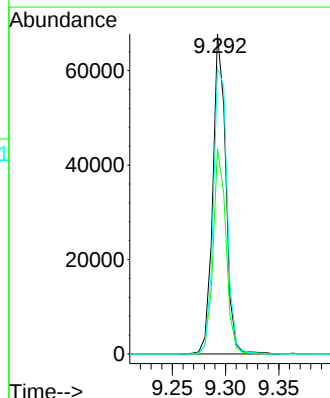
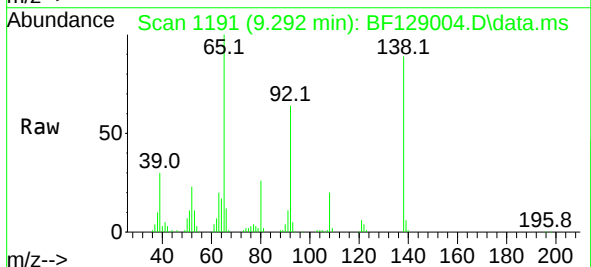
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

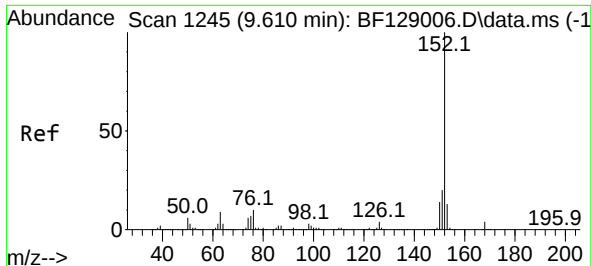
Tgt Ion:162 Resp: 171509
Ion Ratio Lower Upper
162 100
127 43.9 34.5 51.7
164 32.6 26.5 39.7



#48
2-Nitroaniline
Concen: 9.945 ng
RT: 9.292 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion: 65 Resp: 57801
Ion Ratio Lower Upper
65 100
92 64.0 51.9 77.9
138 89.4 76.4 114.6

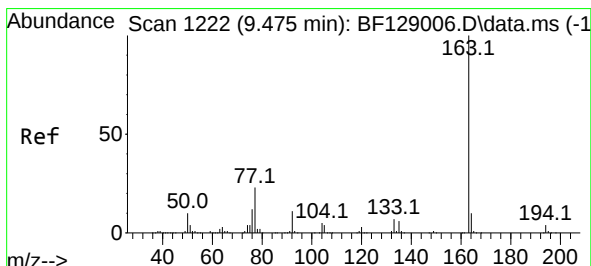
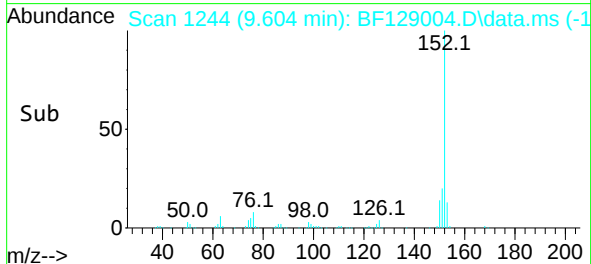
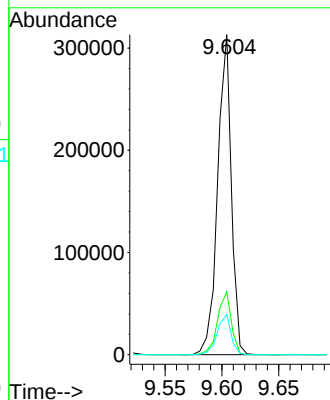
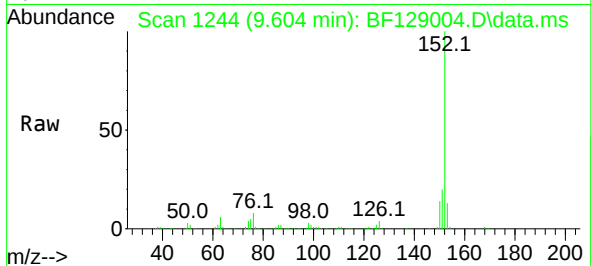




#49
Acenaphthylene
Concen: 10.071 ng
RT: 9.604 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

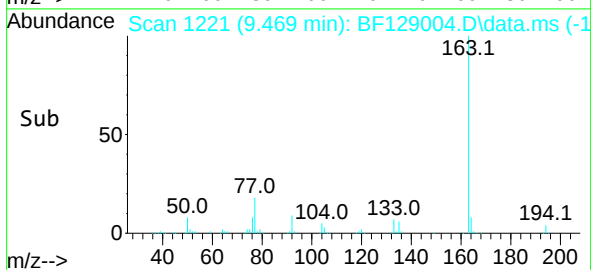
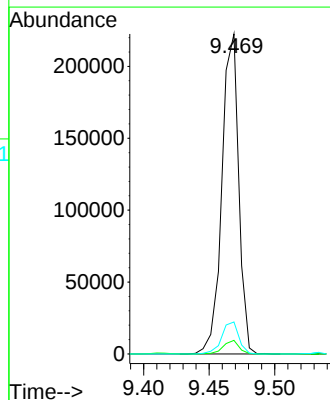
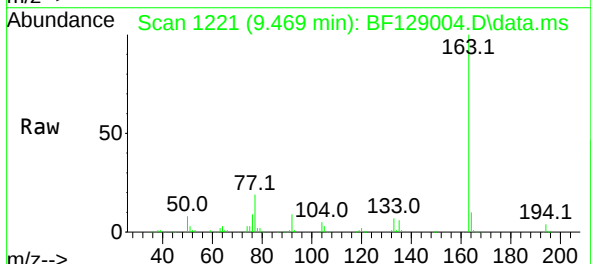
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

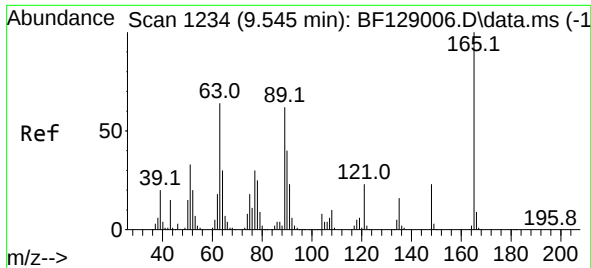
Tgt Ion:152 Resp: 262033
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.4
153 12.6 10.7 16.1



#50
Dimethylphthalate
Concen: 9.746 ng
RT: 9.469 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:163 Resp: 198031
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.0 8.2 12.2

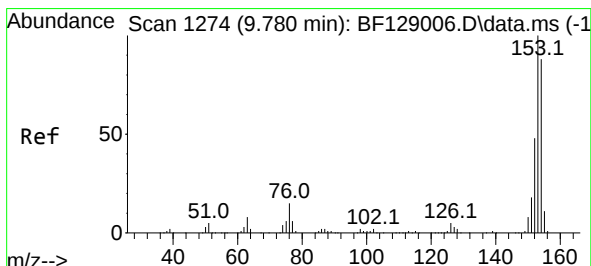
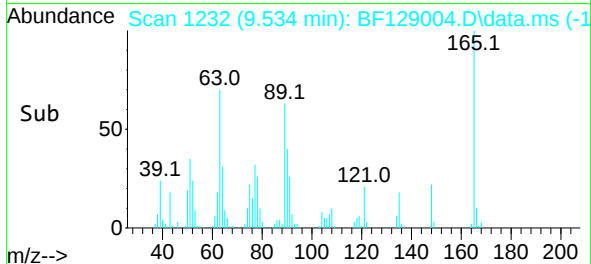
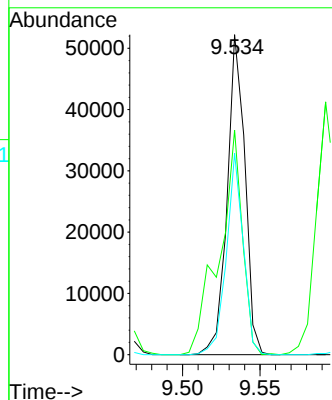
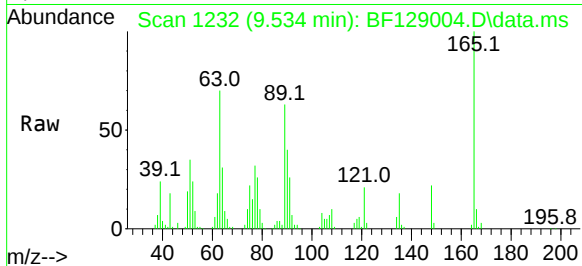




#51
2,6-Dinitrotoluene
Concen: 10.375 ng
RT: 9.534 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

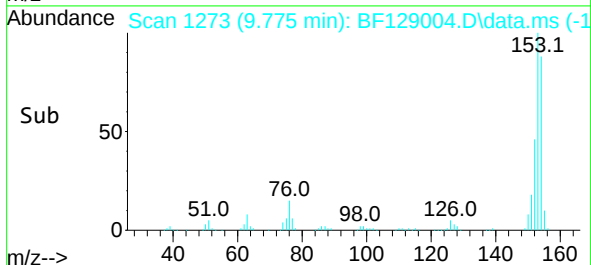
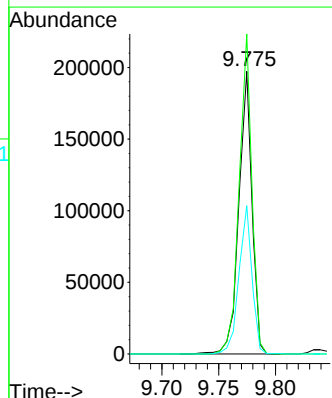
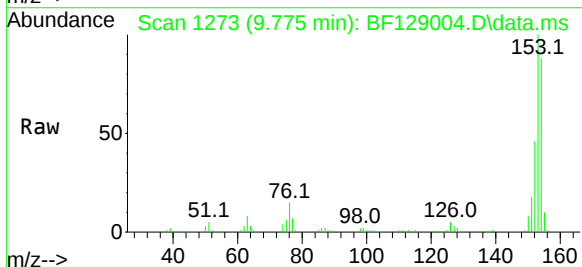
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

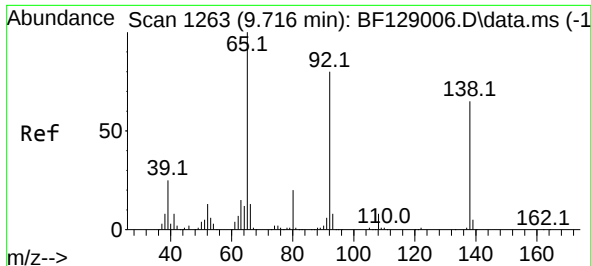
Tgt Ion:165 Resp: 41608
Ion Ratio Lower Upper
165 100
63 70.2 44.9 67.3#
89 62.9 43.6 65.4



#52
Acenaphthene
Concen: 9.348 ng
RT: 9.775 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:154 Resp: 158392
Ion Ratio Lower Upper
154 100
153 113.2 89.6 134.4
152 52.5 42.4 63.6

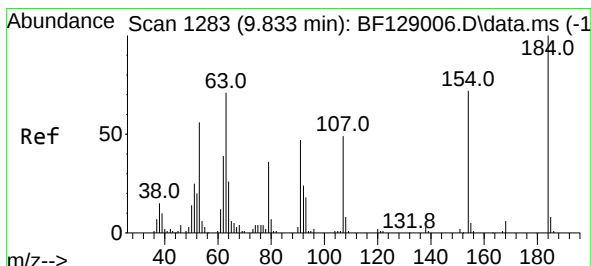
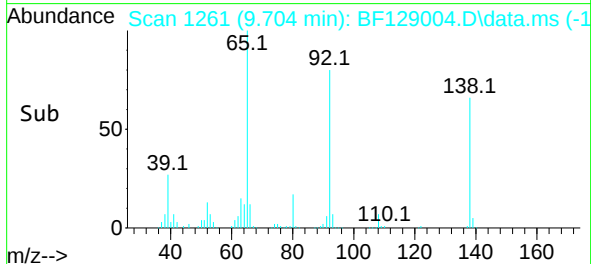
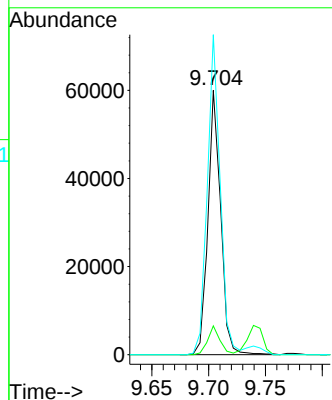
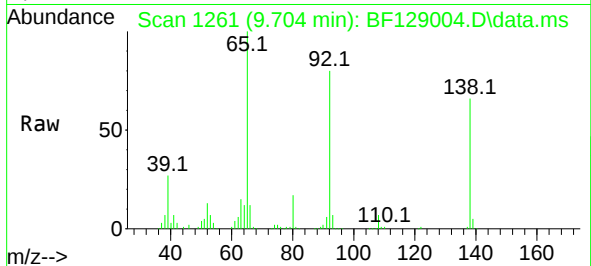




#53
3-Nitroaniline
Concen: 10.712 ng
RT: 9.704 min Scan# 1261
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

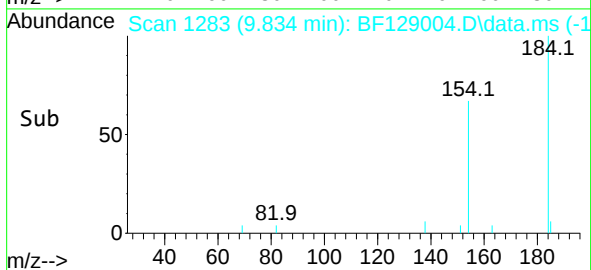
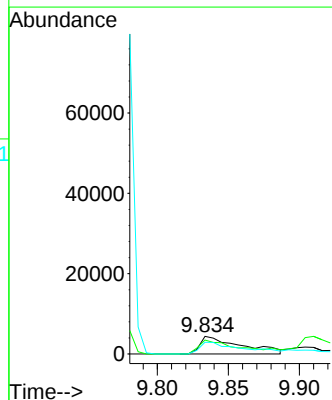
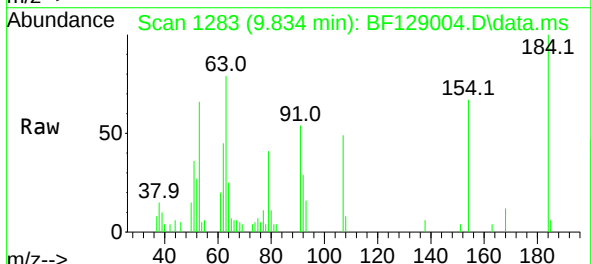
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

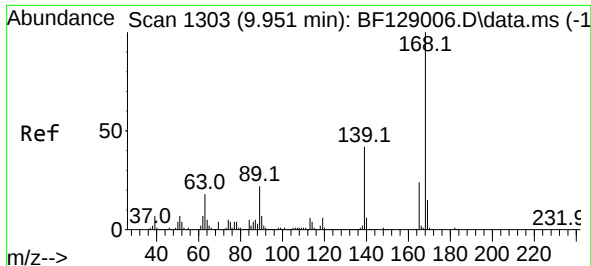
Tgt Ion:138 Resp: 46625
Ion Ratio Lower Upper
138 100
108 10.9 10.9 16.3
92 121.1 98.2 147.2



#54
2,4-Dinitrophenol
Concen: 3.961 ng
RT: 9.834 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:184 Resp: 8848
Ion Ratio Lower Upper
184 100
63 79.4 64.5 96.7
154 66.6 50.6 75.8

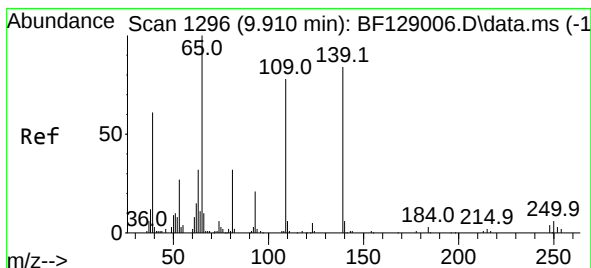
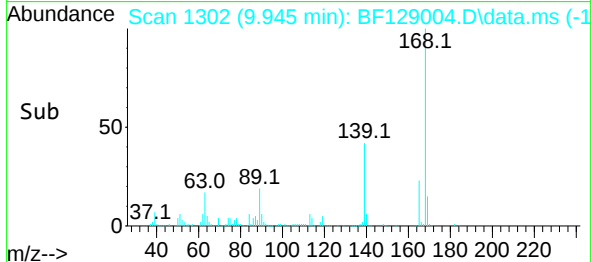
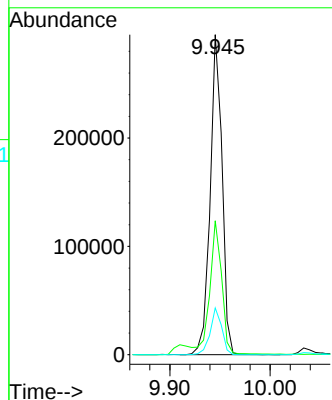
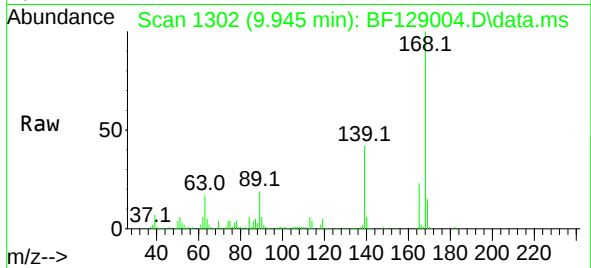




#55
Dibenzenofuran
Concen: 10.038 ng
RT: 9.945 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

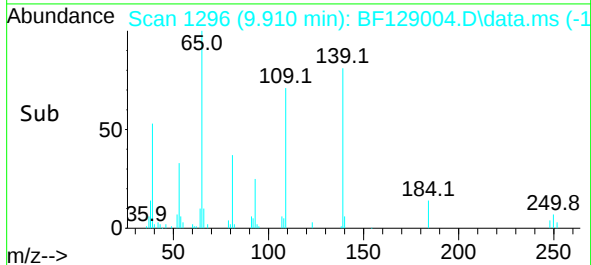
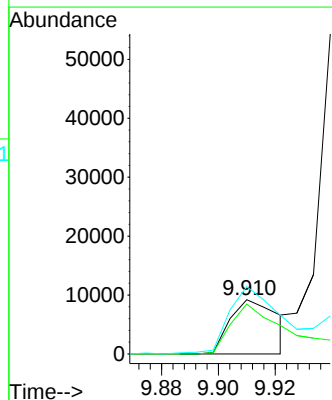
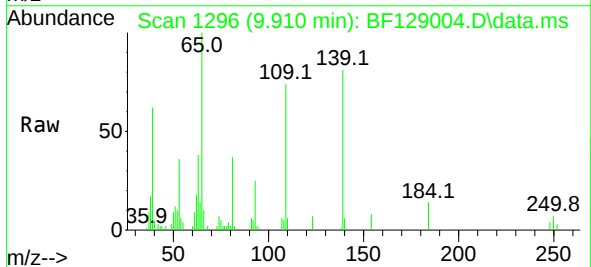
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

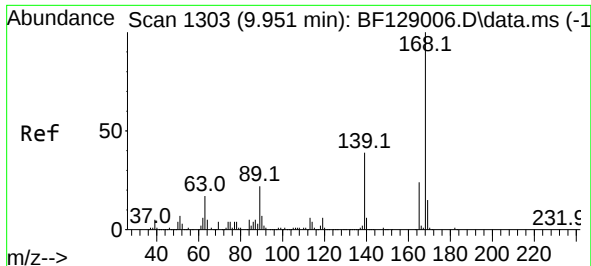
Tgt Ion:168 Resp: 244445
Ion Ratio Lower Upper
168 100
139 41.9 30.6 46.0
169 14.6 11.0 16.6



#56
4-Nitrophenol
Concen: 3.359 ng
RT: 9.910 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:139 Resp: 10598
Ion Ratio Lower Upper
139 100
109 92.1 50.7 90.7#
65 124.2 74.5 114.5#





#57

2,4-Dinitrotoluene

Concen: 10.155 ng

RT: 9.945 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 54351

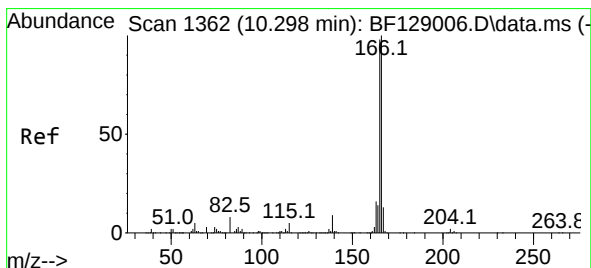
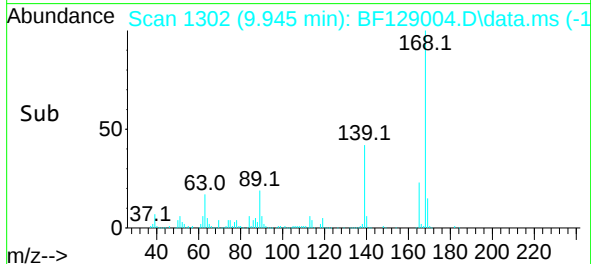
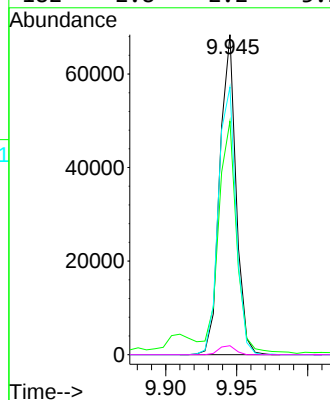
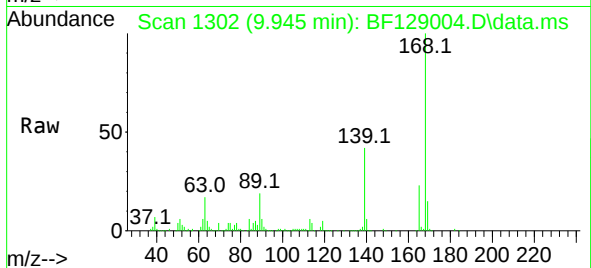
Ion Ratio Lower Upper

165 100

63 72.9 39.8 59.6#

89 83.7 60.2 90.2

182 2.8 2.2 3.2



#58

Fluorene

Concen: 10.247 ng

RT: 10.286 min Scan# 1360

Delta R.T. -0.012 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

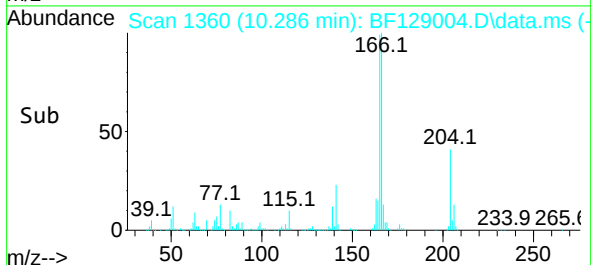
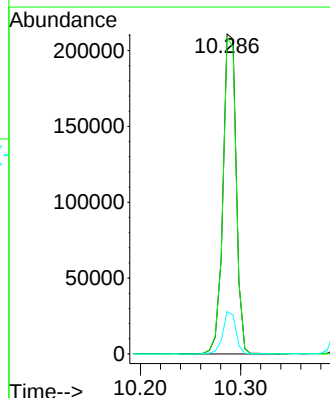
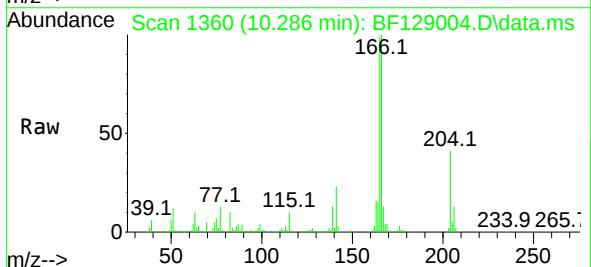
Tgt Ion:166 Resp: 193520

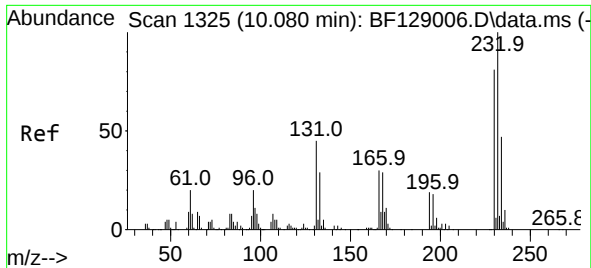
Ion Ratio Lower Upper

166 100

165 99.0 78.1 117.1

167 13.3 10.5 15.7

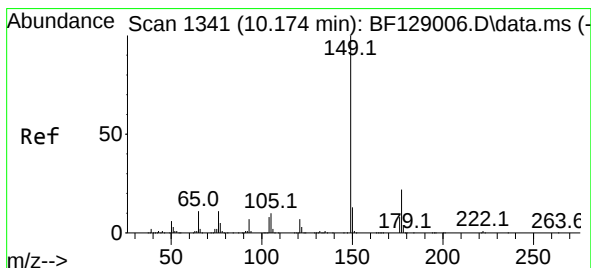
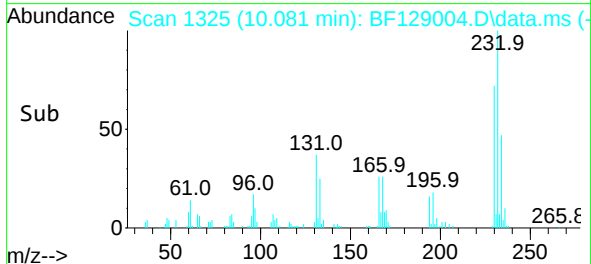
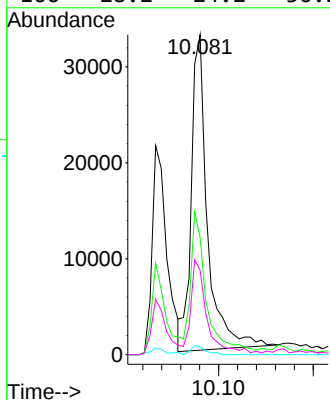
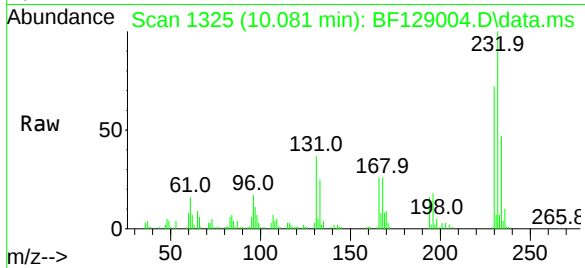




#59
2,3,4,6-Tetrachlorophenol
Concen: 7.353 ng
RT: 10.081 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

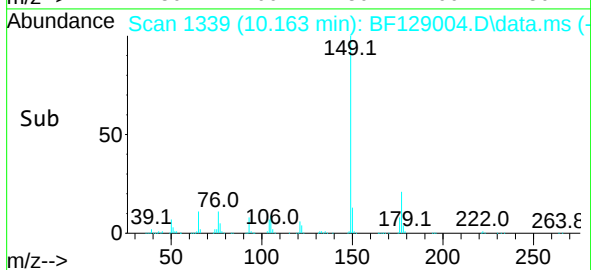
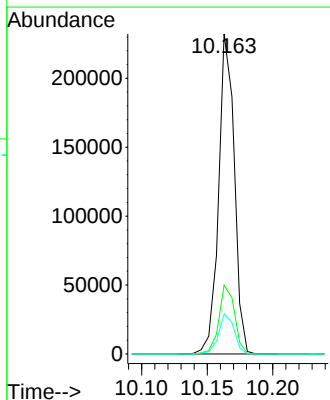
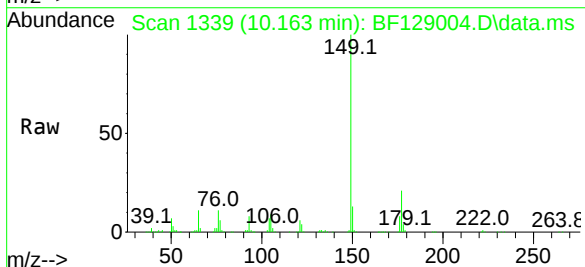
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

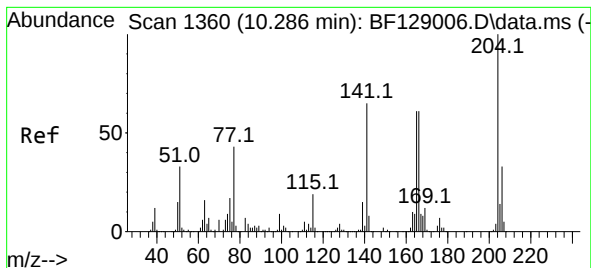
Tgt Ion:	232	Resp:	39130
Ion	Ratio	Lower	Upper
232	100		
131	42.7	36.1	54.1
130	2.6	1.8	2.8
166	28.2	24.2	36.2



#60
Diethylphthalate
Concen: 9.427 ng
RT: 10.163 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:	149	Resp:	192520
Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.3	25.9
150	12.5	10.2	15.2





#61
4-Chlorophenyl-phenylether
Concen: 9.999 ng
RT: 10.281 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

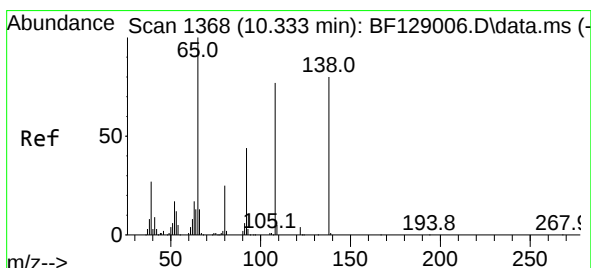
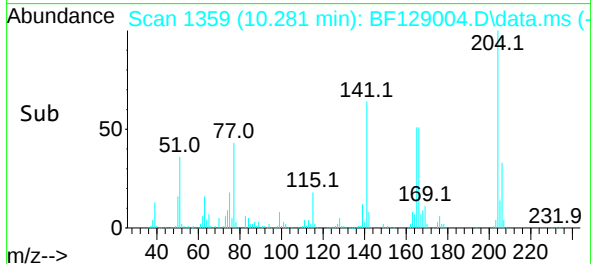
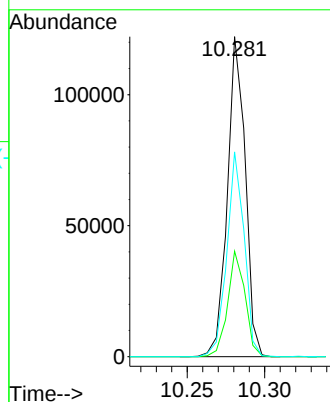
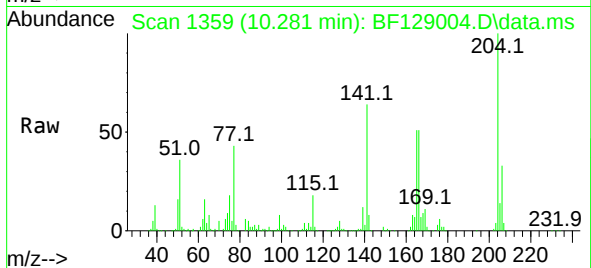
Instrument :

BNA_F

ClientSampleId :

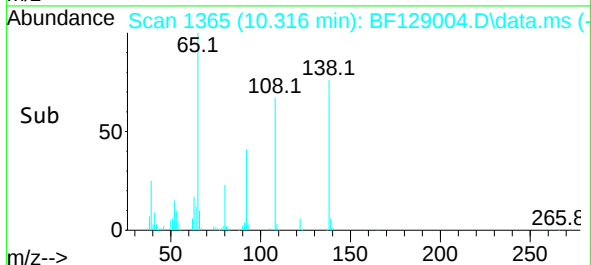
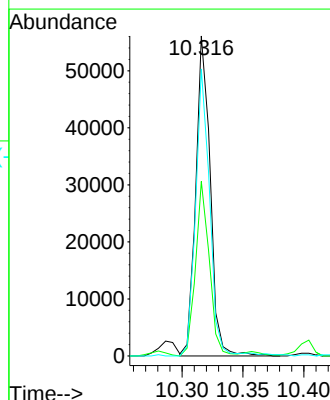
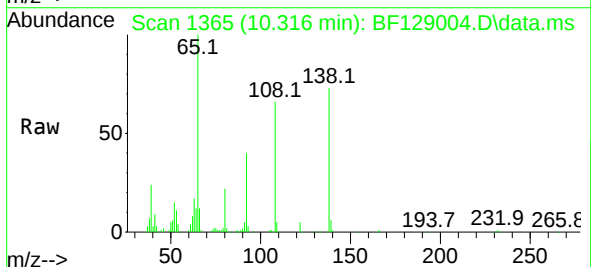
SSTDICC010

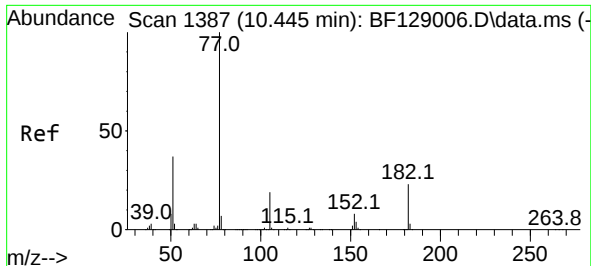
Tgt Ion:204 Resp: 97938
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.6
141 64.0 47.0 70.4



#62
4-Nitroaniline
Concen: 10.553 ng
RT: 10.316 min Scan# 1365
Delta R.T. -0.017 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:138 Resp: 46507
Ion Ratio Lower Upper
138 100
92 54.5 33.5 73.5
108 89.7 61.0 101.0

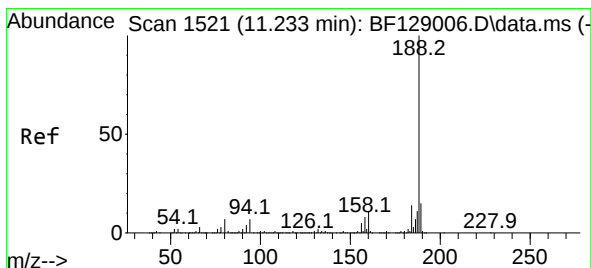
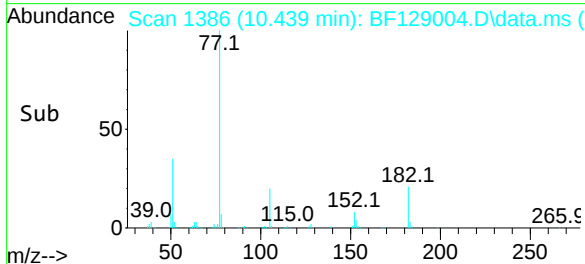
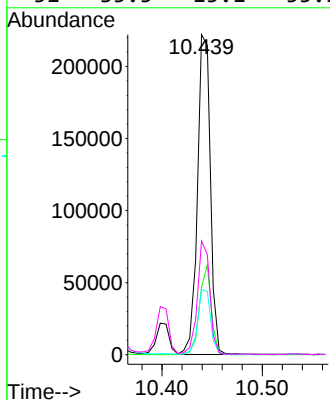
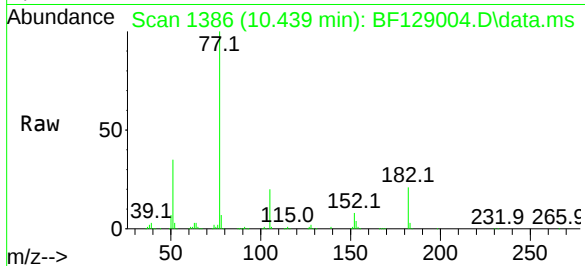




#63
Azobenzene
Concen: 9.962 ng
RT: 10.439 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

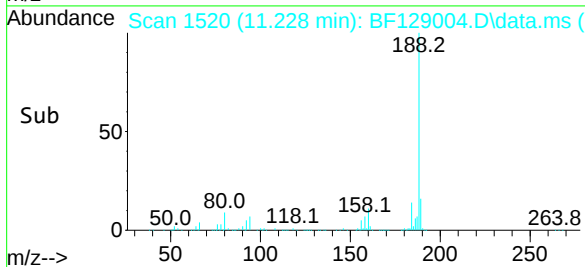
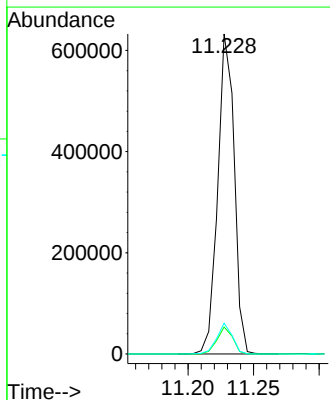
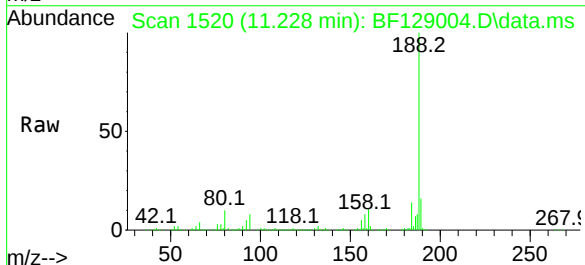
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

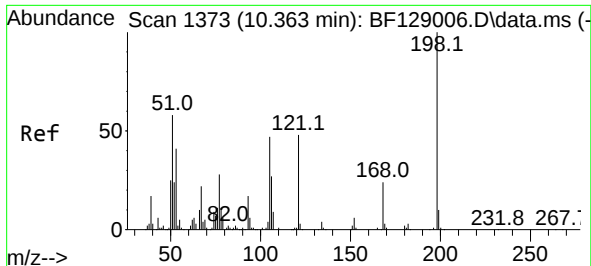
Tgt Ion: 77	Resp: 200281
Ion Ratio	Lower Upper
77 100	
182 21.2	5.6 45.6
105 20.3	1.6 41.6
51 35.5	15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.228 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:188	Resp: 553205
Ion Ratio	Lower Upper
188 100	
94 8.4	7.0 10.6
80 9.6	7.6 11.4

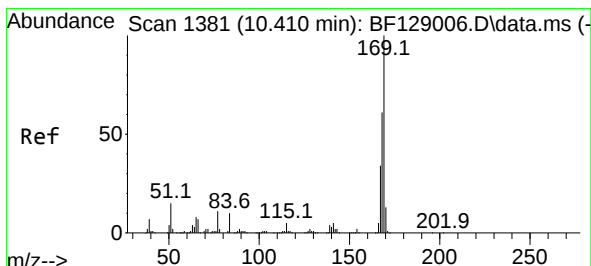
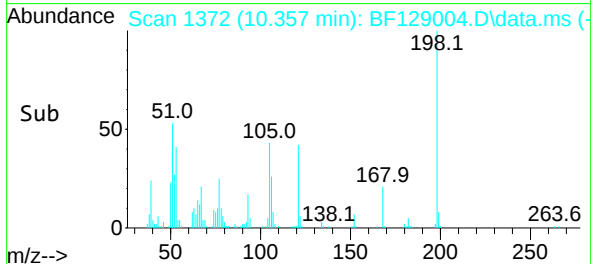
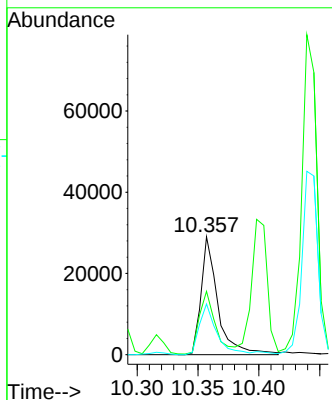
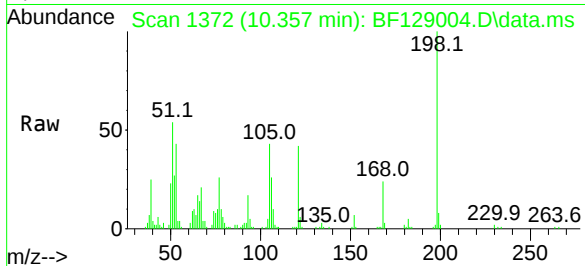




#65
4,6-Dinitro-2-methylphenol
Concen: 8.566 ng
RT: 10.357 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

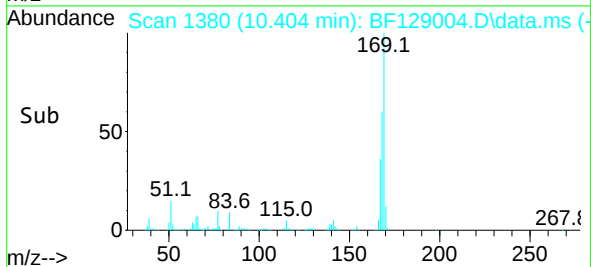
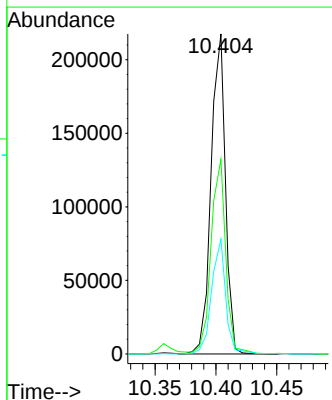
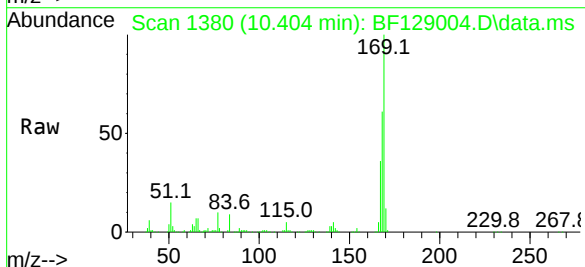
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

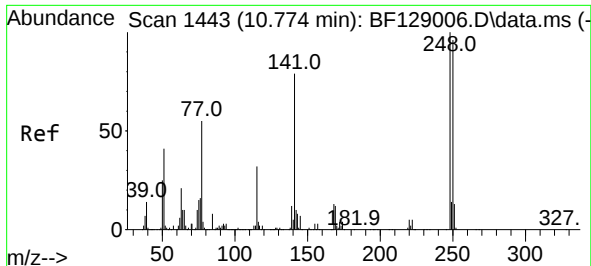
Tgt Ion:198 Resp: 27967
Ion Ratio Lower Upper
198 100
51 53.7 37.6 77.6
105 43.0 27.0 67.0



#66
n-Nitrosodiphenylamine
Concen: 10.463 ng
RT: 10.404 min Scan# 1380
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:169 Resp: 177903
Ion Ratio Lower Upper
169 100
168 60.8 50.1 75.1
167 35.9 27.9 41.9

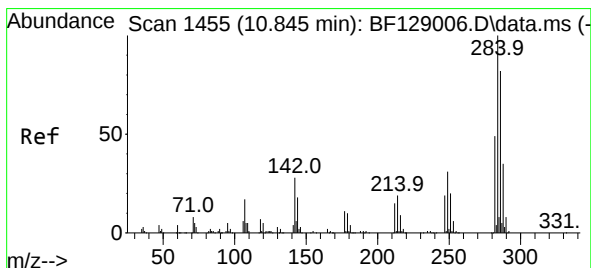
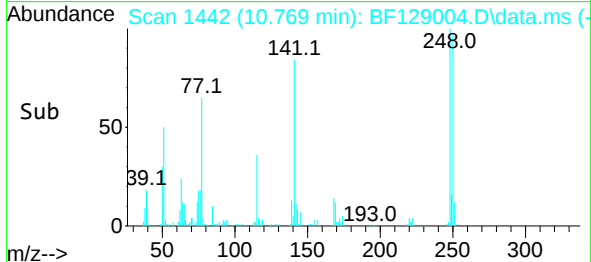
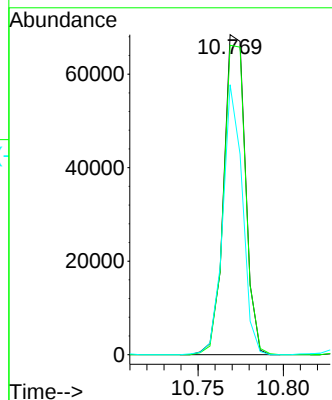
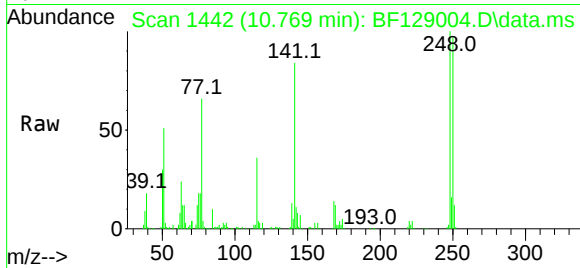




#67
4-Bromophenyl-phenylether
Concen: 9.840 ng
RT: 10.769 min Scan# 1442
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

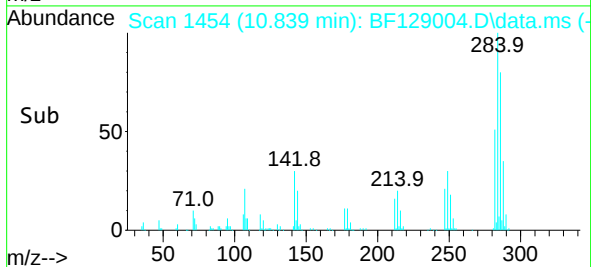
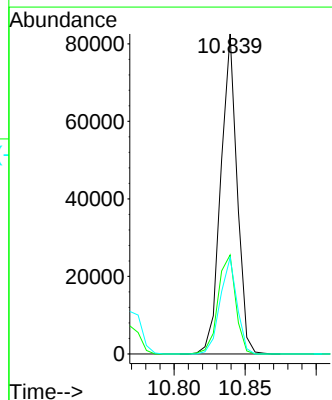
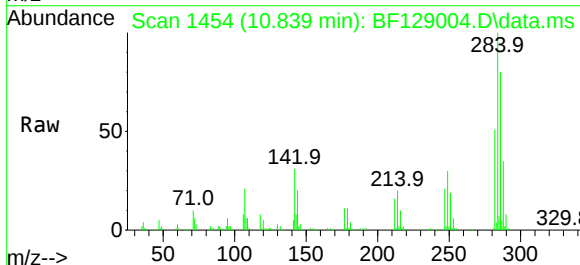
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

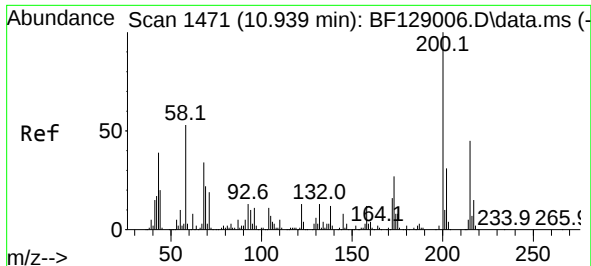
Tgt Ion:248 Resp: 60706
Ion Ratio Lower Upper
248 100
250 96.7 80.6 120.8
141 84.3 58.9 88.3



#68
Hexachlorobenzene
Concen: 9.597 ng
RT: 10.839 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:284 Resp: 65752
Ion Ratio Lower Upper
284 100
142 30.9 29.0 43.4
249 30.1 25.0 37.6

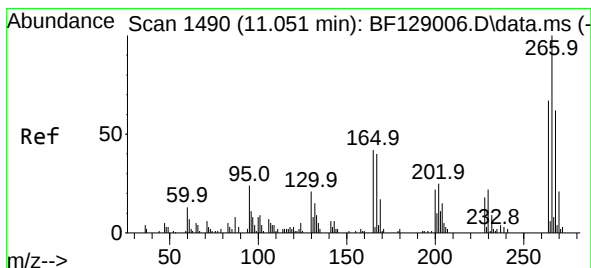
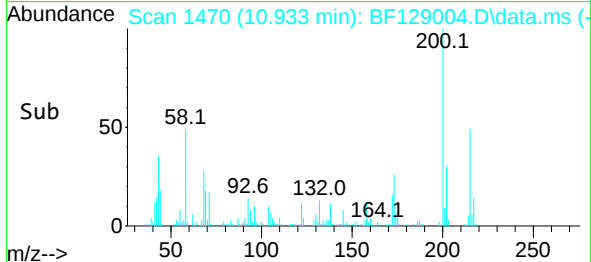
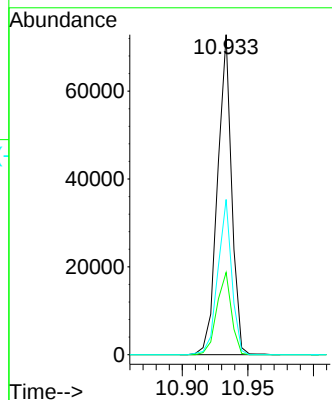
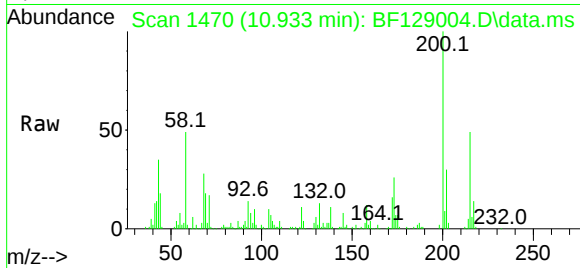




#69
 Atrazine
 Concen: 9.946 ng
 RT: 10.933 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

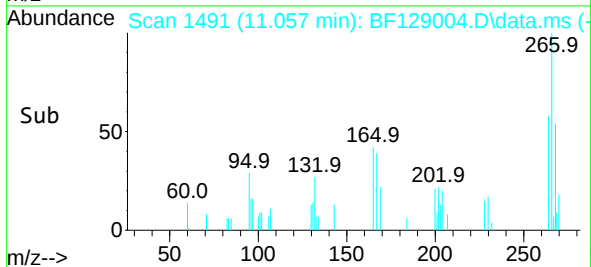
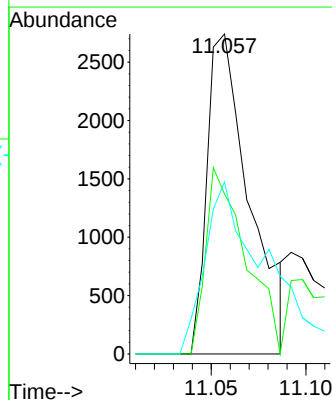
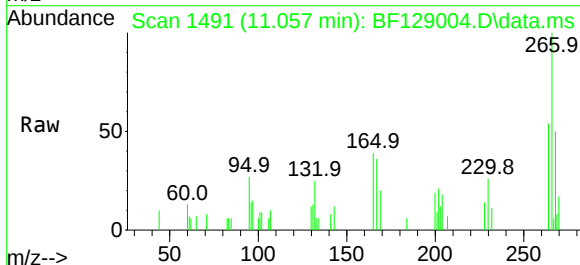
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

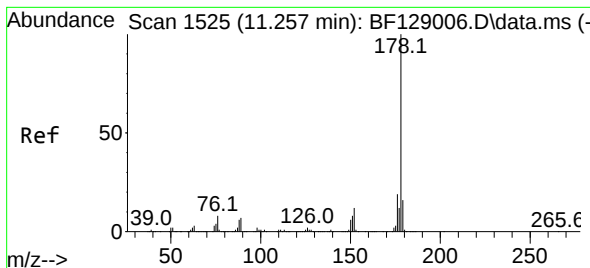
Tgt Ion:200 Resp: 54386
 Ion Ratio Lower Upper
 200 100
 173 25.7 6.3 46.3
 215 48.5 28.3 68.3



#70
 Pentachlorophenol
 Concen: 1.252 ng
 RT: 11.057 min Scan# 1491
 Delta R.T. 0.006 min
 Lab File: BF129004.D
 Acq: 26 Jun 2022 14:31

Tgt Ion:266 Resp: 4281
 Ion Ratio Lower Upper
 266 100
 268 58.1 51.0 76.4
 264 53.8 49.4 74.2





#71

Phenanthrene

Concen: 10.418 ng

RT: 11.251 min Scan# 1524

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

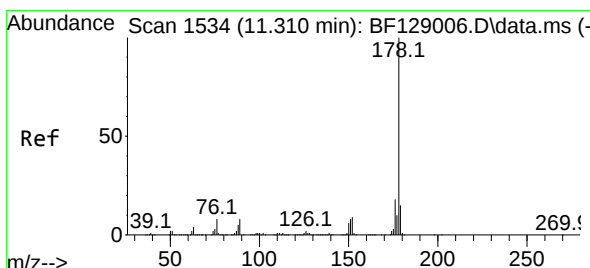
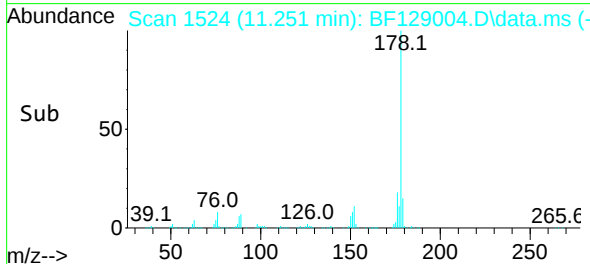
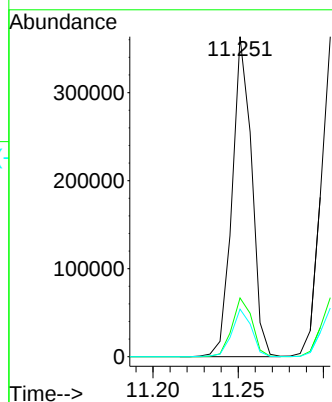
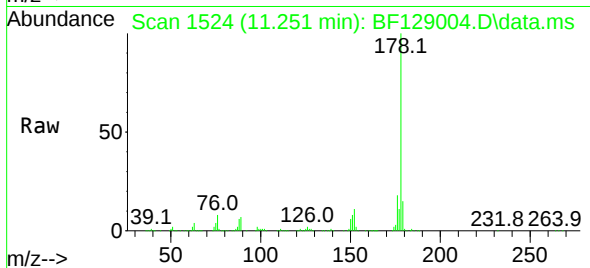
Tgt Ion:178 Resp: 289065

Ion Ratio Lower Upper

178 100

176 18.3 16.0 24.0

179 14.8 12.6 19.0



#72

Anthracene

Concen: 10.443 ng

RT: 11.304 min Scan# 1533

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

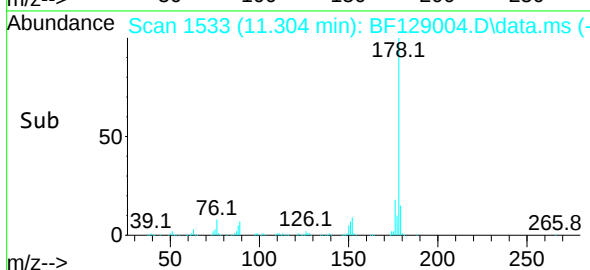
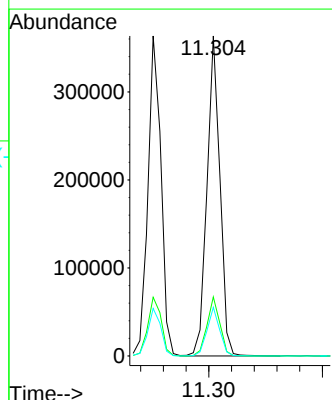
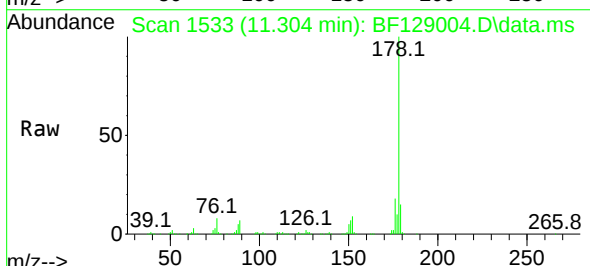
Tgt Ion:178 Resp: 286812

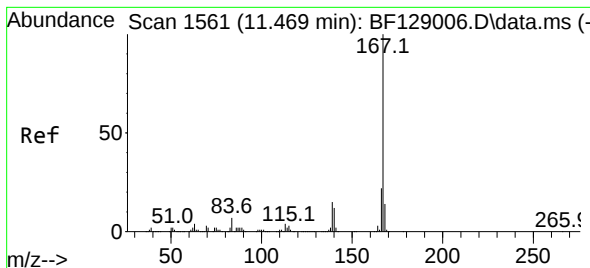
Ion Ratio Lower Upper

178 100

176 18.4 15.4 23.2

179 15.2 12.6 19.0





#73

Carbazole

Concen: 10.736 ng

RT: 11.463 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

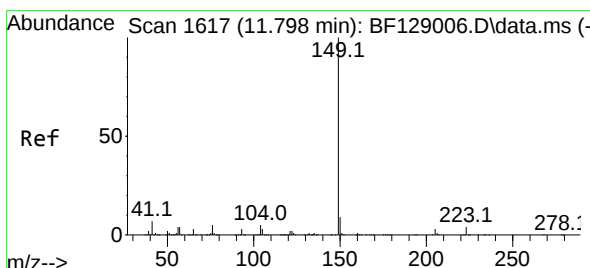
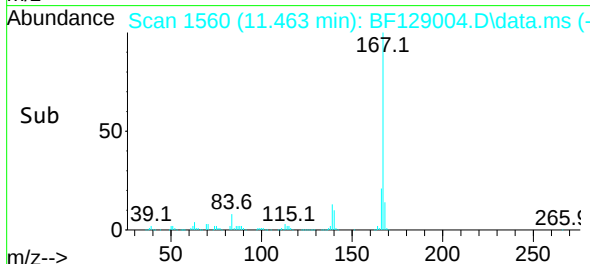
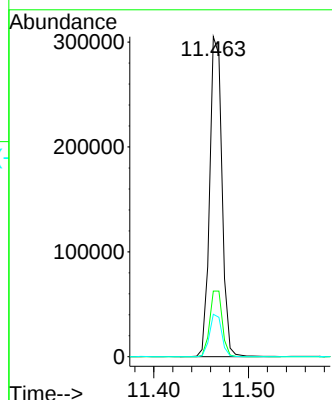
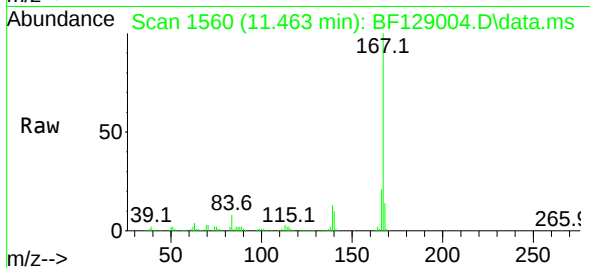
Tgt Ion:167 Resp: 273864

Ion Ratio Lower Upper

167 100

166 20.5 17.7 26.5

139 13.2 11.2 16.8



#74

Di-n-butylphthalate

Concen: 9.513 ng

RT: 11.792 min Scan# 1616

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

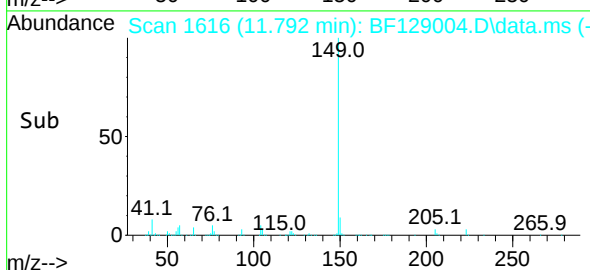
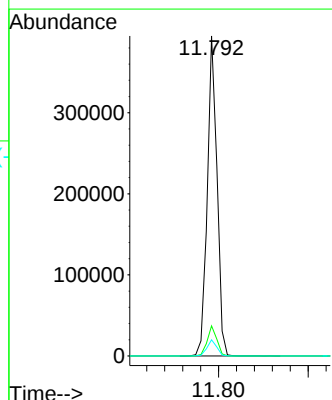
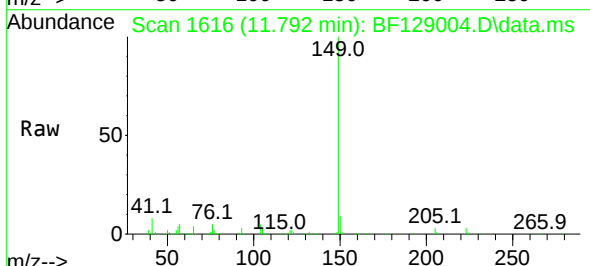
Tgt Ion:149 Resp: 295466

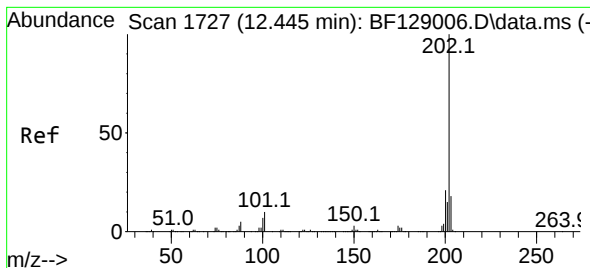
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 5.0 4.4 6.6

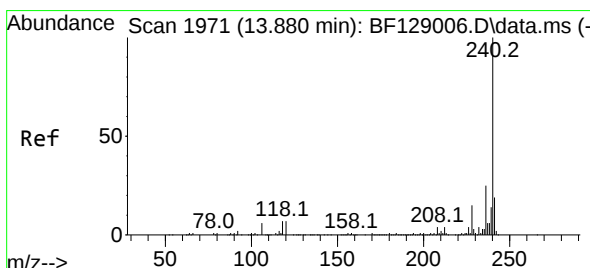
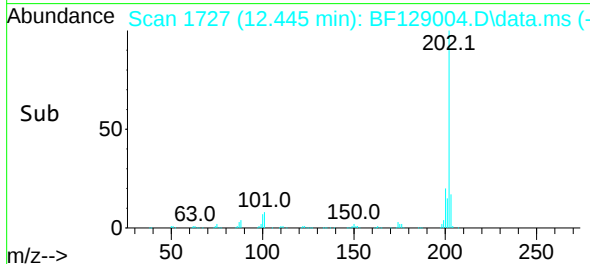
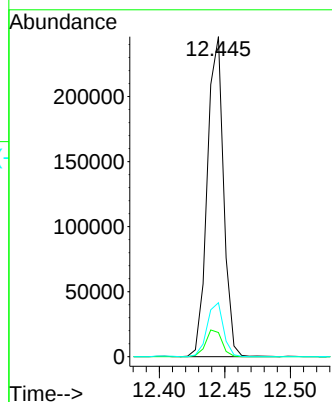
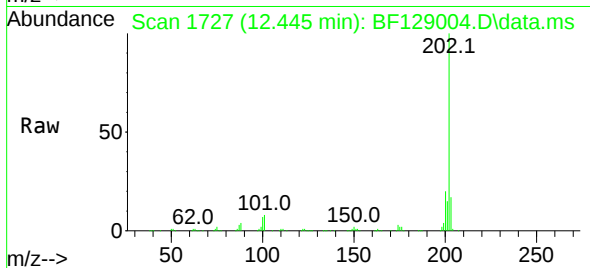




#75
Fluoranthene
Concen: 7.346 ng
RT: 12.445 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

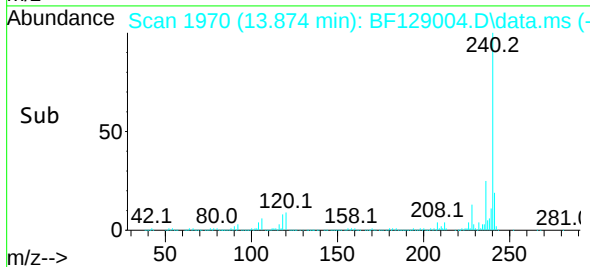
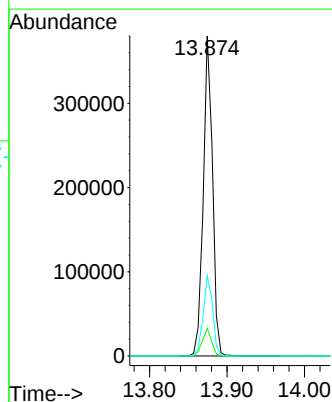
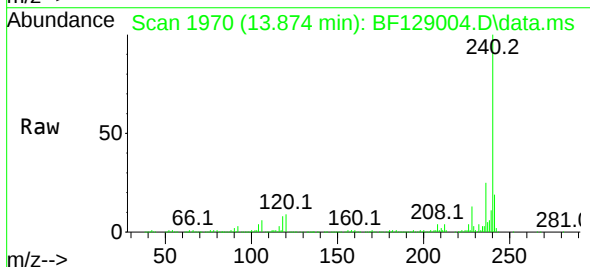
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

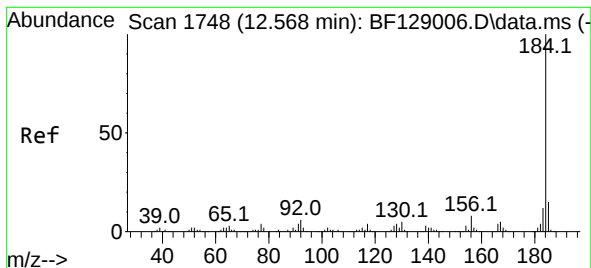
Tgt Ion:202 Resp: 213072
Ion Ratio Lower Upper
202 100
101 7.6 0.0 31.4
203 16.9 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.874 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:240 Resp: 315111
Ion Ratio Lower Upper
240 100
120 8.7 8.9 13.3#
236 25.0 20.8 31.2





#77

Benzidine

Concen: 12.211 ng

RT: 12.569 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

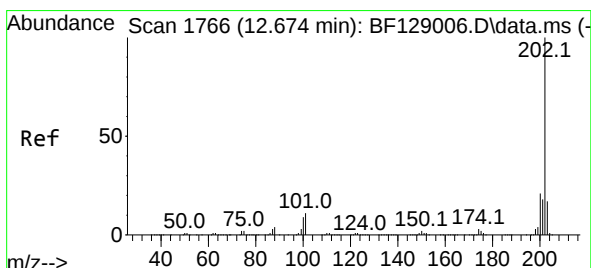
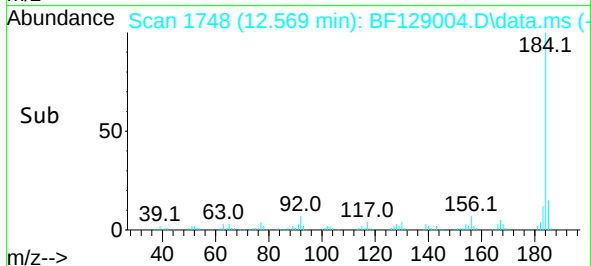
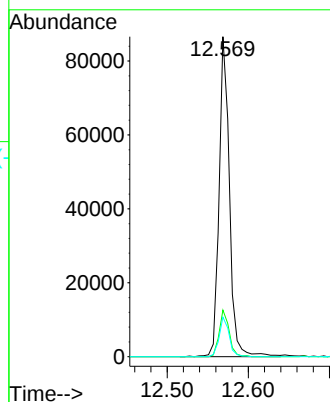
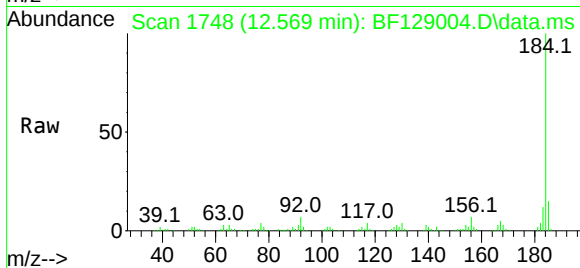
Tgt Ion:184 Resp: 76706

Ion Ratio Lower Upper

184 100

185 14.6 11.9 17.9

183 12.3 9.3 13.9



#78

Pyrene

Concen: 9.347 ng

RT: 12.669 min Scan# 1765

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

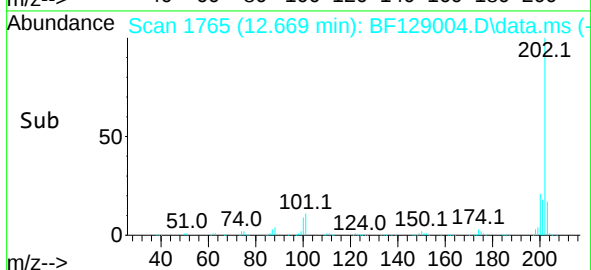
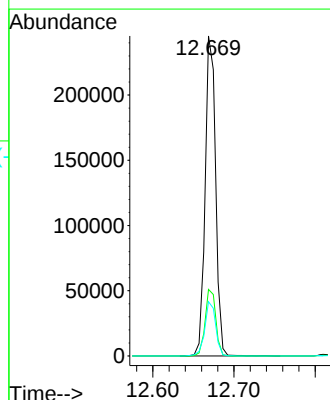
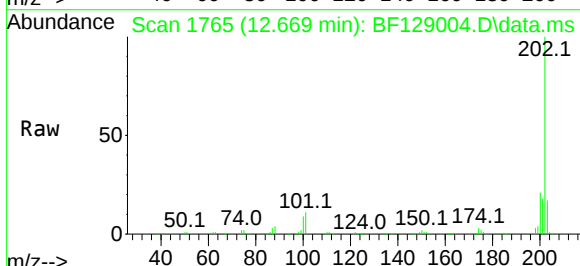
Tgt Ion:202 Resp: 219124

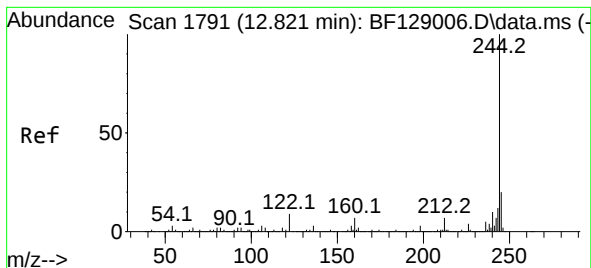
Ion Ratio Lower Upper

202 100

200 20.8 17.7 26.5

203 17.0 14.6 21.8





#79

Terphenyl-d14

Concen: 18.567 ng

RT: 12.816 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

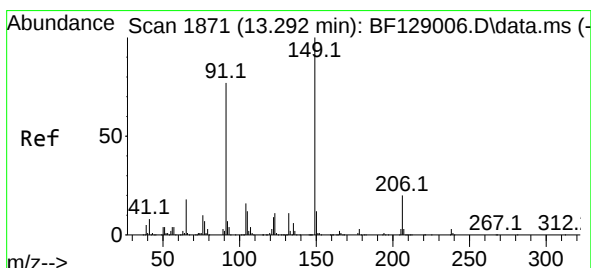
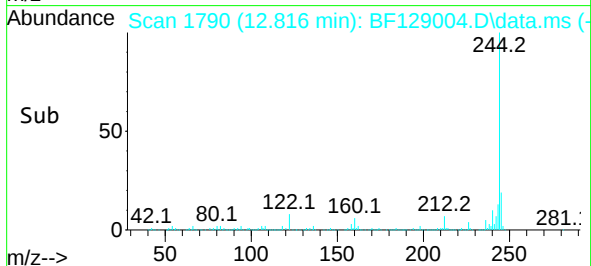
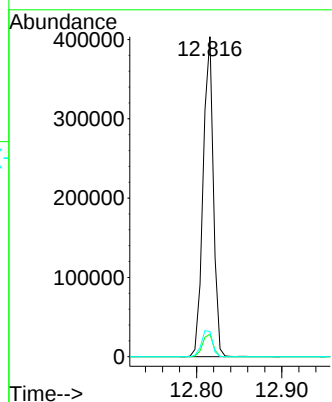
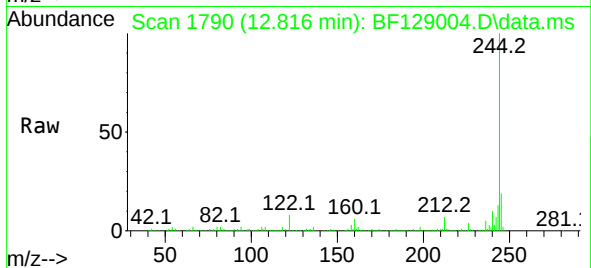
Tgt Ion:244 Resp: 336694

Ion Ratio Lower Upper

244 100

212 7.0 6.1 9.1

122 7.8 8.8 13.2#



#80

Butylbenzylphthalate

Concen: 8.740 ng

RT: 13.292 min Scan# 1871

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

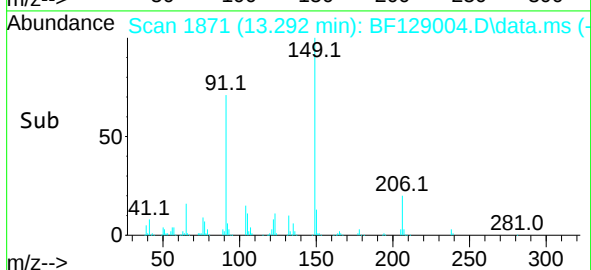
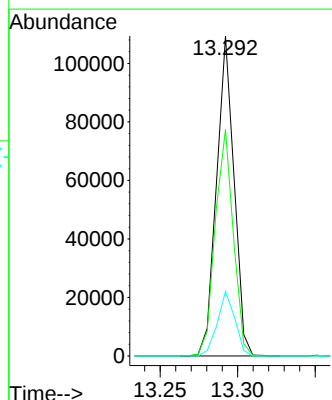
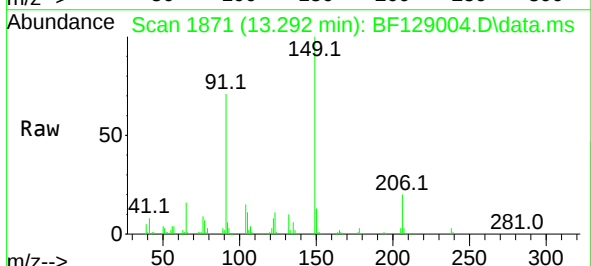
Tgt Ion:149 Resp: 86047

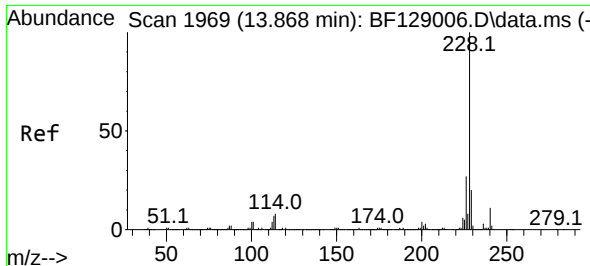
Ion Ratio Lower Upper

149 100

91 70.7 61.2 91.8

206 20.2 15.7 23.5

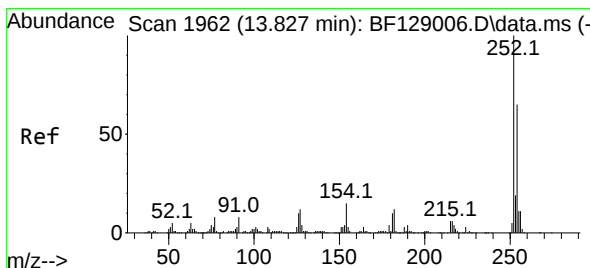
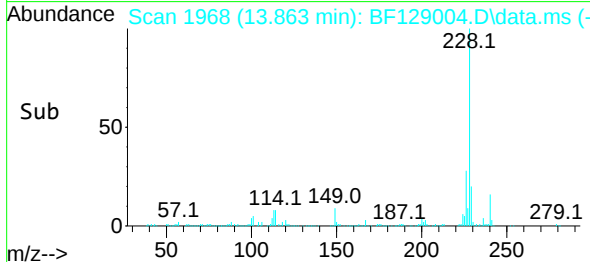
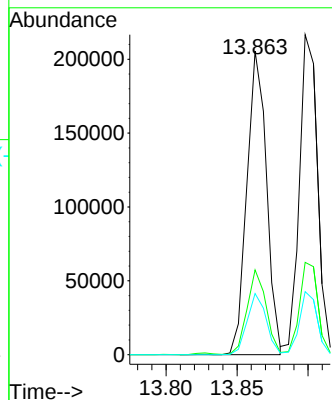
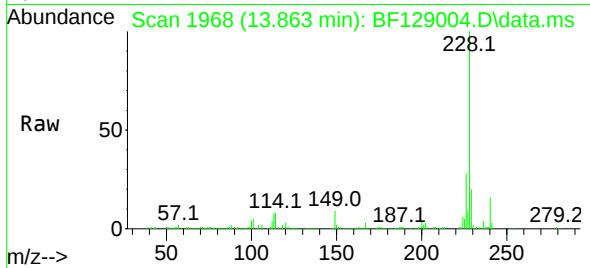




#81
Benzo(a)anthracene
Concen: 10.079 ng
RT: 13.863 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

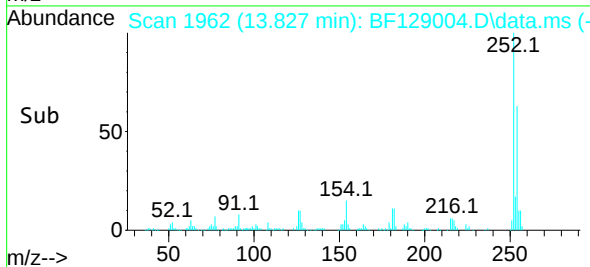
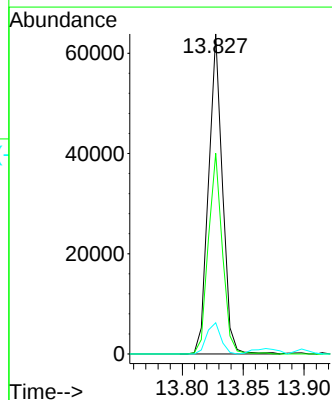
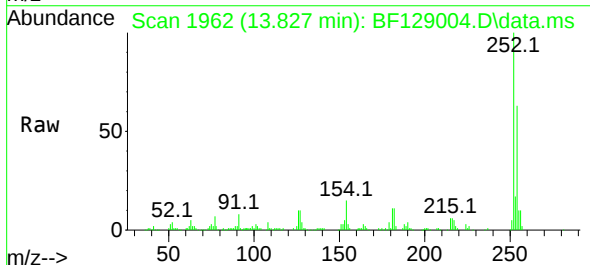
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

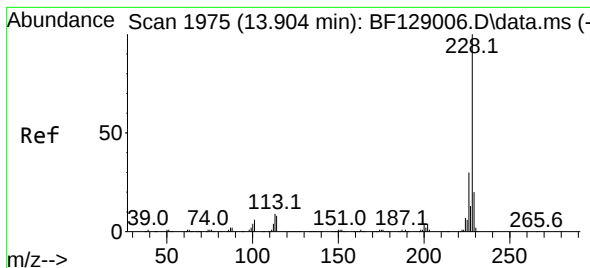
Tgt Ion:228 Resp: 197965
Ion Ratio Lower Upper
228 100
226 28.0 22.1 33.1
229 20.1 15.8 23.8



#82
3,3'-Dichlorobenzidine
Concen: 12.026 ng
RT: 13.827 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:252 Resp: 50537
Ion Ratio Lower Upper
252 100
254 62.7 50.2 75.4
126 9.7 8.2 12.4





#83

Chrysene

Concen: 10.349 ng

RT: 13.898 min Scan# 1975

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

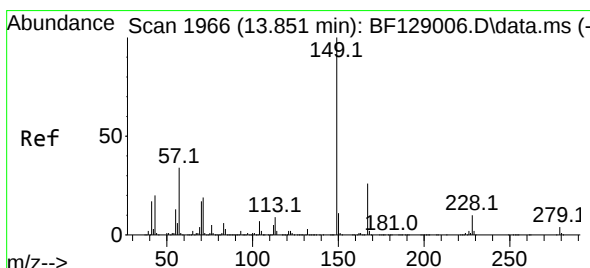
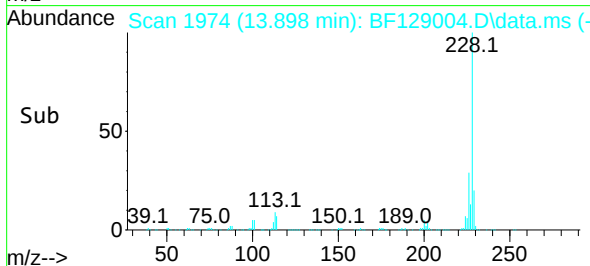
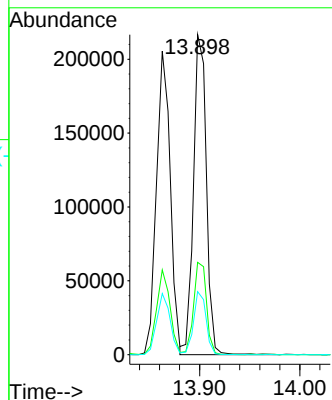
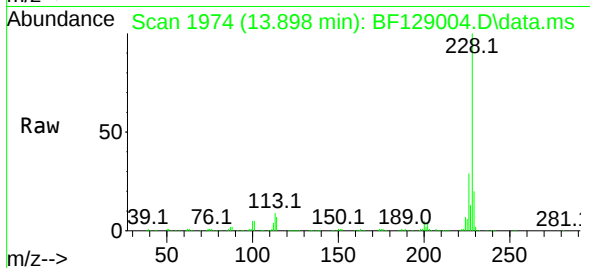
Tgt Ion:228 Resp: 193793

Ion Ratio Lower Upper

228 100

226 28.9 24.3 36.5

229 19.7 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 8.650 ng

RT: 13.851 min Scan# 1966

Delta R.T. 0.000 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

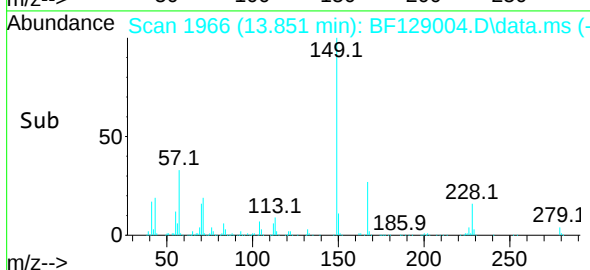
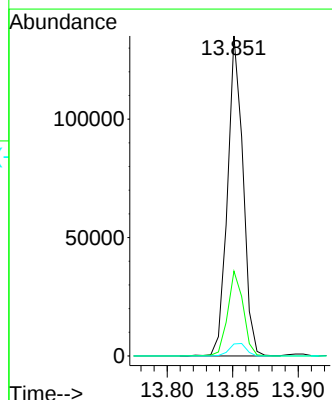
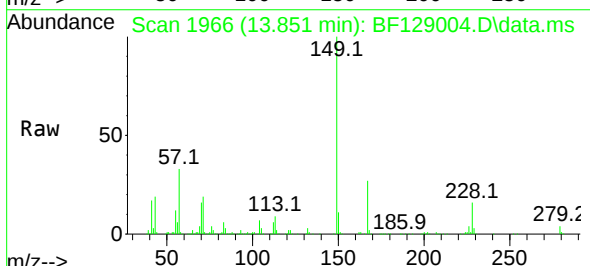
Tgt Ion:149 Resp: 110715

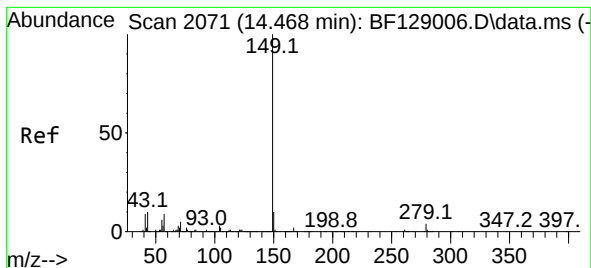
Ion Ratio Lower Upper

149 100

167 26.5 21.0 31.4

279 3.7 3.1 4.7





#85

Di-n-octyl phthalate

Concen: 9.497 ng

RT: 14.463 min Scan# 2071

Delta R.T. -0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

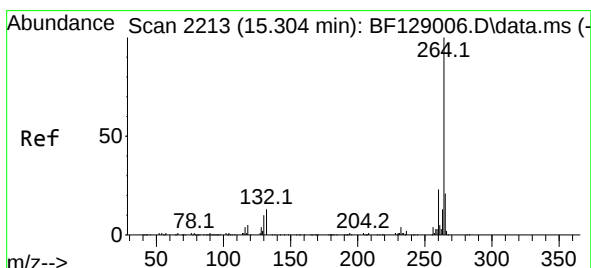
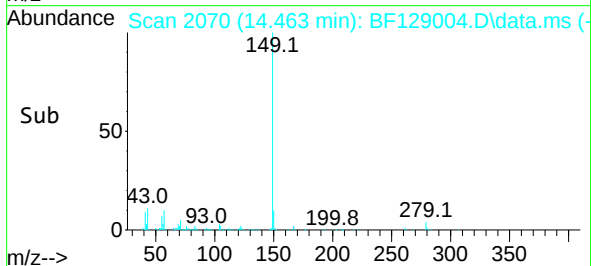
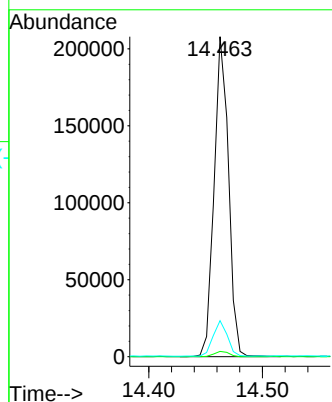
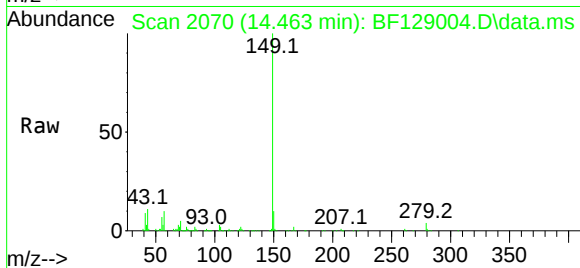
Tgt Ion:149 Resp: 183088

Ion Ratio Lower Upper

149 100

167 1.7 1.3 1.9

43 11.1 9.2 13.8



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.310 min Scan# 2214

Delta R.T. 0.006 min

Lab File: BF129004.D

Acq: 26 Jun 2022 14:31

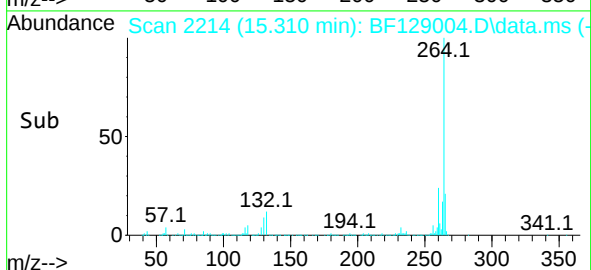
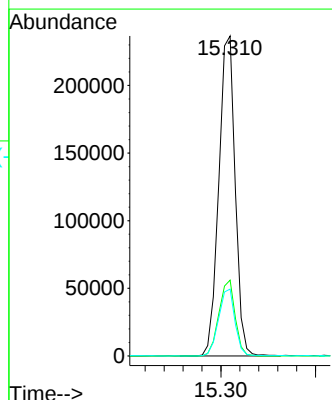
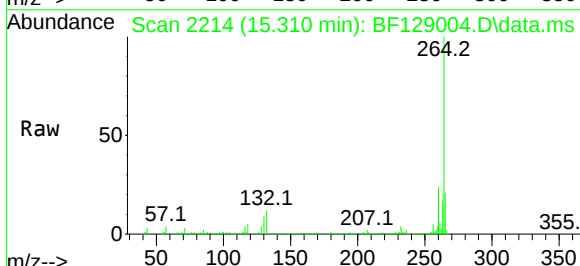
Tgt Ion:264 Resp: 284569

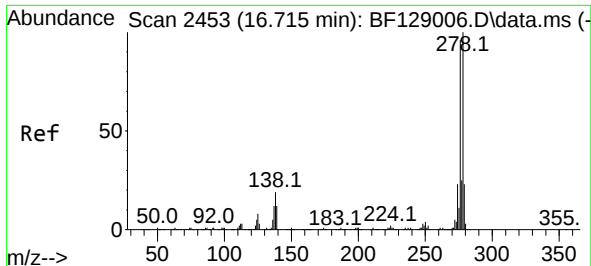
Ion Ratio Lower Upper

264 100

260 23.7 18.4 27.6

265 20.9 17.2 25.8

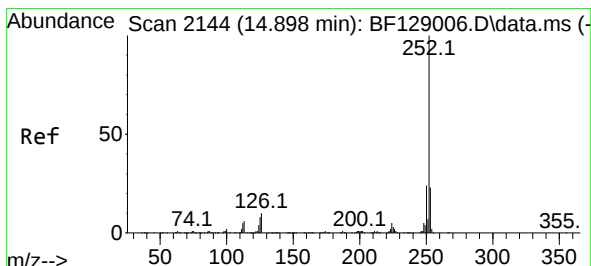
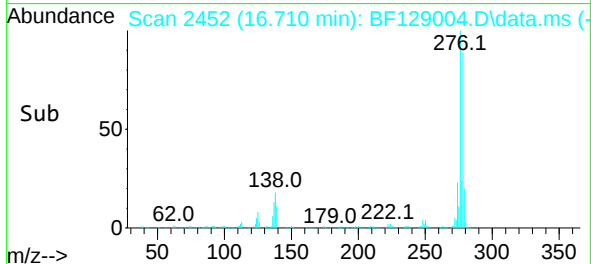
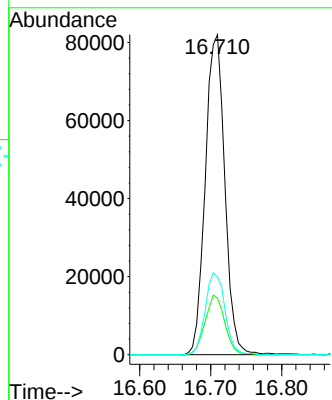
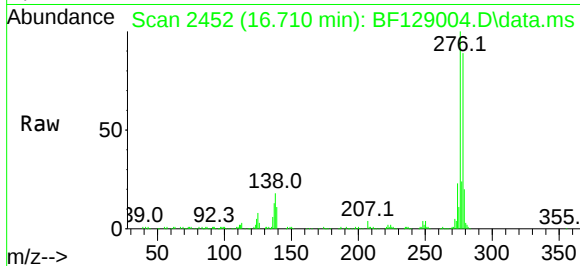




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.135 ng
RT: 16.710 min Scan# 2453
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

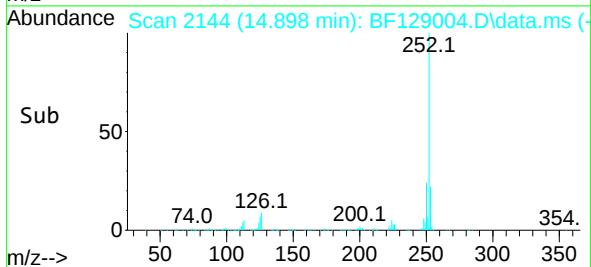
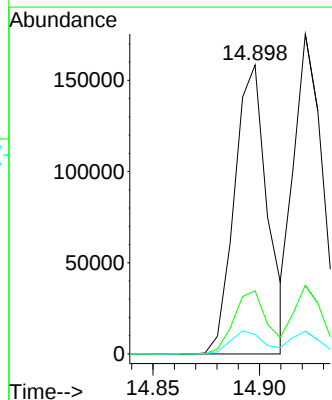
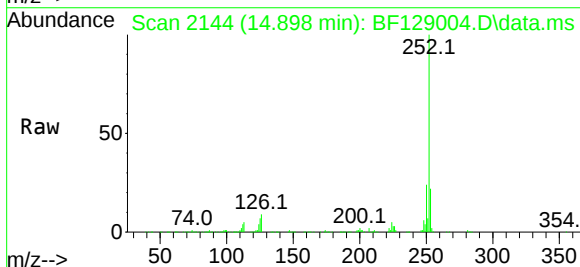
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

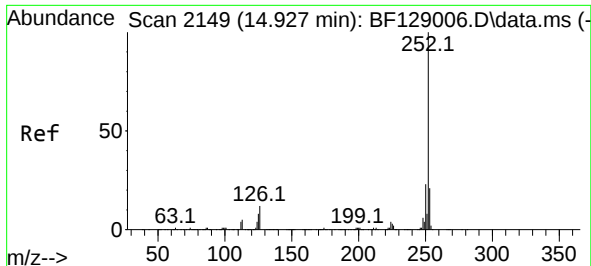
Tgt Ion:276 Resp: 156681
Ion Ratio Lower Upper
276 100
138 18.7 21.1 31.7#
277 26.0 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 9.409 ng
RT: 14.898 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:252 Resp: 171085
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 6.8 8.0 12.0#

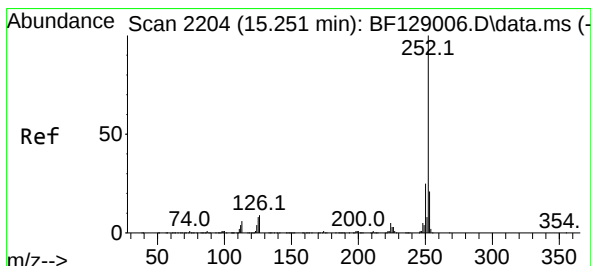
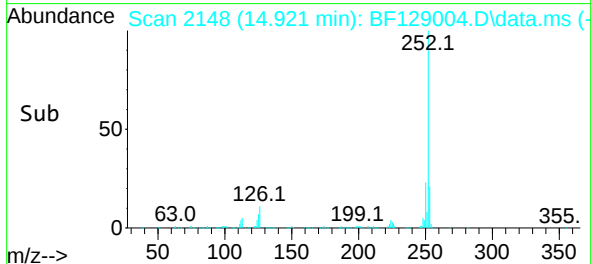
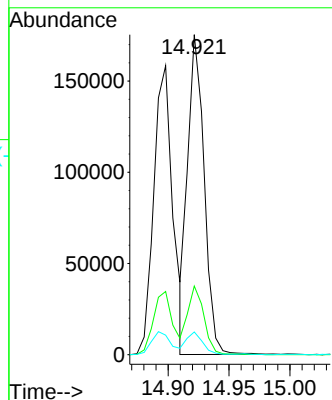
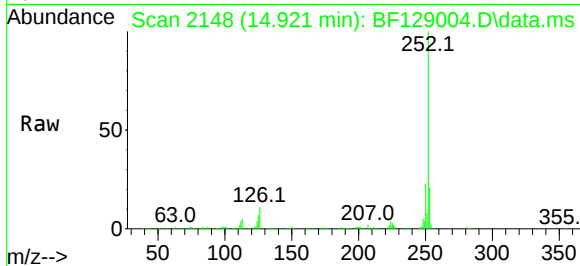




#89
Benzo(k)fluoranthene
Concen: 9.681 ng
RT: 14.921 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

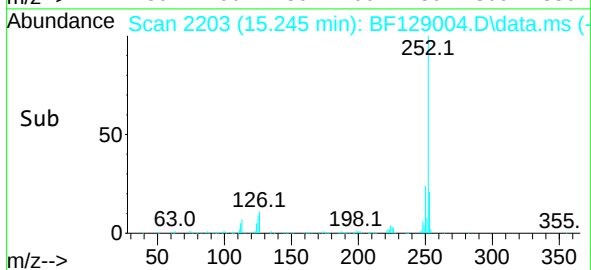
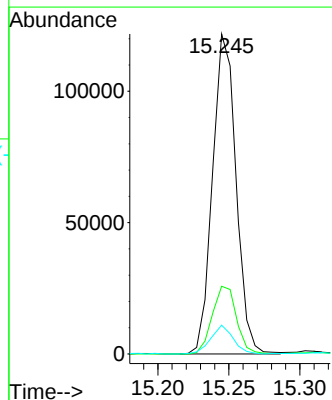
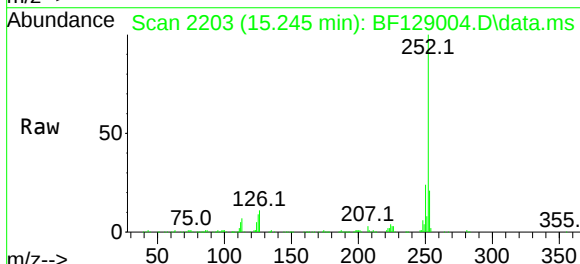
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

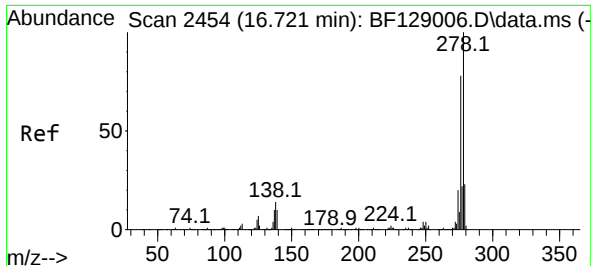
Tgt Ion:252 Resp: 165602
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 7.1 8.3 12.5#



#90
Benzo(a)pyrene
Concen: 9.797 ng
RT: 15.245 min Scan# 2203
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:252 Resp: 140013
Ion Ratio Lower Upper
252 100
253 21.1 17.0 25.6
125 9.0 8.8 13.2

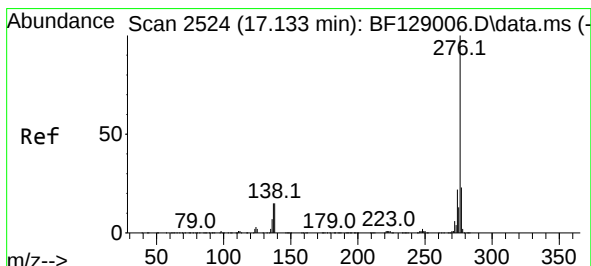
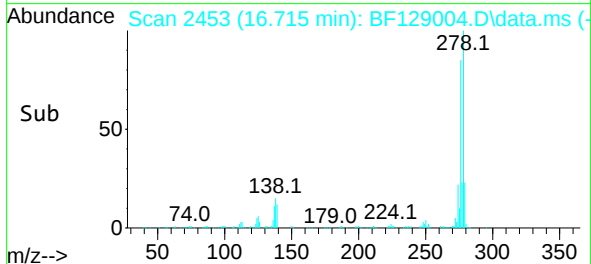
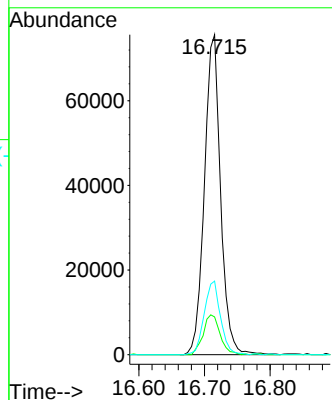
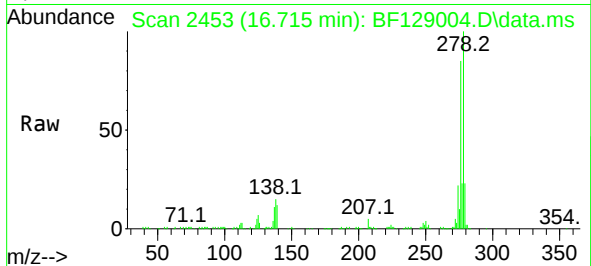




#91
Dibenzo(a,h)anthracene
Concen: 9.126 ng
RT: 16.715 min Scan# 2454
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 129834
Ion Ratio Lower Upper
278 100
139 11.8 12.8 19.2#
279 23.0 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 8.854 ng
RT: 17.127 min Scan# 2523
Delta R.T. -0.006 min
Lab File: BF129004.D
Acq: 26 Jun 2022 14:31

Tgt Ion:276 Resp: 124844
Ion Ratio Lower Upper
276 100
277 22.3 19.1 28.7
138 14.8 18.0 27.0#

