

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102921\
 Data File : BF126003.D
 Acq On : 29 Oct 2021 14:01
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Oct 29 17:17:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:15:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	221907	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	905352	20.000	ng	# 0.00
39) Acenaphthene-d10	9.892	164	515592	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	960339	20.000	ng	0.00
76) Chrysene-d12	14.010	240	710617	20.000	ng	0.00
86) Perylene-d12	15.474	264	622071	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	359250	24.114	ng	-0.01
7) Phenol-d6	6.469	99	473218	23.159	ng	-0.02
23) Nitrobenzene-d5	7.410	82	406685	23.203	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	113665	25.289	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	747451	25.637	ng	0.00
79) Terphenyl-d14	12.957	244	864215	19.893	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.628	88	77500	10.646	ng	# 100
3) Pyridine	3.375	79	204500	10.610	ng	87
4) n-Nitrosodimethylamine	3.299	42	104161	8.425	ng	# 51
6) Aniline	6.510	93	280246	11.644	ng	# 95
8) 2-Chlorophenol	6.634	128	179612	11.944	ng	# 79
9) Benzaldehyde	6.398	77	156467	12.797	ng	95
10) Phenol	6.487	94	241071	12.236	ng	98
11) bis(2-Chloroethyl)ether	6.581	93	189528	11.945	ng	# 82
12) 1,3-Dichlorobenzene	6.792	146	194346	11.700	ng	95
13) 1,4-Dichlorobenzene	6.869	146	193310	11.634	ng	96
14) 1,2-Dichlorobenzene	7.022	146	184372	11.447	ng	96
15) Benzyl Alcohol	6.987	79	174567	11.285	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.128	45	360284	9.272	ng	98
17) 2-Methylphenol	7.098	107	154315	11.881	ng	98
18) Hexachloroethane	7.369	117	70402	11.175	ng	# 89
19) n-Nitroso-di-n-propyla...	7.257	70	137853	11.808	ng	# 83
20) 3+4-Methylphenols	7.251	107	201507	12.137	ng	# 86
22) Acetophenone	7.257	105	265936	11.377	ng	# 89
24) Nitrobenzene	7.428	77	197870	10.934	ng	# 88
25) Isophorone	7.669	82	369631	11.074	ng	# 86
26) 2-Nitrophenol	7.751	139	79309	13.516	ng	# 82
27) 2,4-Dimethylphenol	7.781	122	144152	11.064	ng	93
28) bis(2-Chloroethoxy)met...	7.881	93	242332	11.572	ng	# 96
29) 2,4-Dichlorophenol	7.986	162	142823	11.183	ng	90
30) 1,2,4-Trichlorobenzene	8.075	180	170501	11.382	ng	94
31) Naphthalene	8.157	128	522754	11.356	ng	98
32) Benzoic acid	7.857	122	74891	9.492	ng	# 87
33) 4-Chloroaniline	8.204	127	220725	11.635	ng	# 92
34) Hexachlorobutadiene	8.281	225	101499	10.781	ng	97
35) Caprolactam	8.545	113	50736	12.135	ng	# 48
36) 4-Chloro-3-methylphenol	8.675	107	171532	11.476	ng	91
37) 2-Methylnaphthalene	8.845	142	350415	11.826	ng	94
38) 1-Methylnaphthalene	8.945	142	339974	11.888	ng	91
40) 1,2,4,5-Tetrachloroben...	9.016	216	165822	11.675	ng	98
41) Hexachlorocyclopentadiene	9.004	237	78233	10.198	ng	98
43) 2,4,6-Trichlorophenol	9.122	196	111662	11.519	ng	94

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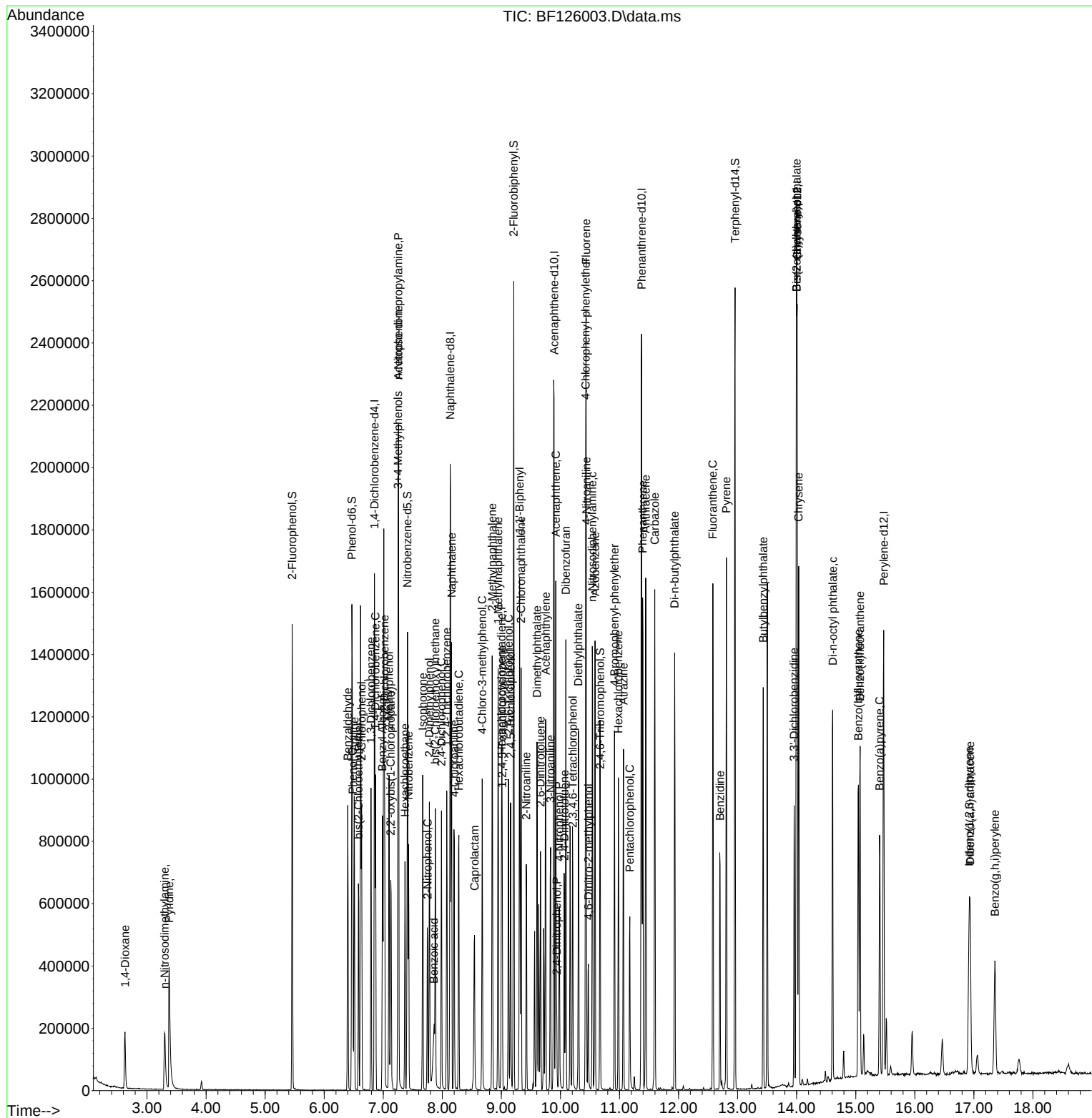
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.157	196	118166	11.554	ng	98
46) 1,1'-Biphenyl	9.310	154	445612	11.800	ng	98
47) 2-Chloronaphthalene	9.333	162	328628	11.542	ng	97
48) 2-Nitroaniline	9.422	65	124233	12.216	ng	# 70
49) Acenaphthylene	9.751	152	502723	11.689	ng	99
50) Dimethylphthalate	9.604	163	379881	11.894	ng	96
51) 2,6-Dinitrotoluene	9.663	165	78886	12.523	ng	# 73
52) Acenaphthene	9.922	154	332466	11.895	ng	100
53) 3-Nitroaniline	9.833	138	92319	12.784	ng	# 75
54) 2,4-Dinitrophenol	9.939	184	25182	11.543	ng	# 82
55) Dibenzofuran	10.092	168	496170	11.885	ng	93
56) 4-Nitrophenol	9.980	139	72721	12.959	ng	# 67
57) 2,4-Dinitrotoluene	10.069	165	103056	13.319	ng	# 93
58) Fluorene	10.433	166	372032	11.952	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.210	232	101527	12.162	ng	# 85
60) Diethylphthalate	10.304	149	383738	11.779	ng	98
61) 4-Chlorophenyl-phenyle...	10.428	204	184428	12.005	ng	# 84
62) 4-Nitroaniline	10.439	138	85867	12.959	ng	# 83
63) Azobenzene	10.586	77	440222	11.716	ng	91
65) 4,6-Dinitro-2-methylph...	10.475	198	46531	12.327	ng	86
66) n-Nitrosodiphenylamine	10.539	169	331909	11.539	ng	99
67) 4-Bromophenyl-phenylether	10.916	248	119365	11.635	ng	95
68) Hexachlorobenzene	10.980	284	125347	11.590	ng	# 91
69) Atrazine	11.069	200	107721	11.825	ng	90
70) Pentachlorophenol	11.175	266	64749	10.605	ng	96
71) Phenanthrene	11.392	178	573029	11.499	ng	98
72) Anthracene	11.445	178	579850	11.655	ng	99
73) Carbazole	11.598	167	563369	11.912	ng	97
74) Di-n-butylphthalate	11.933	149	615727	12.220	ng	99
75) Fluoranthene	12.580	202	604336	12.030	ng	96
77) Benzidine	12.704	184	284276	12.825	ng	99
78) Pyrene	12.810	202	616427	9.321	ng	96
80) Butylbenzylphthalate	13.433	149	247634	11.512	ng	# 85
81) Benzo(a)anthracene	13.998	228	516512	10.799	ng	99
82) 3,3'-Dichlorobenzidine	13.957	252	189633	12.504	ng	99
83) Chrysene	14.033	228	526240	10.875	ng	99
84) Bis(2-ethylhexyl)phtha...	13.998	149	308516	13.238	ng	96
85) Di-n-octyl phthalate	14.610	149	550588	15.250	ng	# 99
87) Indeno(1,2,3-cd)pyrene	16.921	276	369934	8.255	ng	95
88) Benzo(b)fluoranthene	15.045	252	450068	10.961	ng	# 96
89) Benzo(k)fluoranthene	15.074	252	457427	11.598	ng	98
90) Benzo(a)pyrene	15.404	252	366711	11.063	ng	98
91) Dibenzo(a,h)anthracene	16.939	278	308962	8.510	ng	97
92) Benzo(g,h,i)perylene	17.356	276	285777	7.534	ng	95

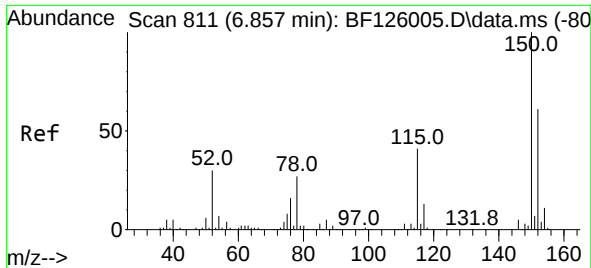
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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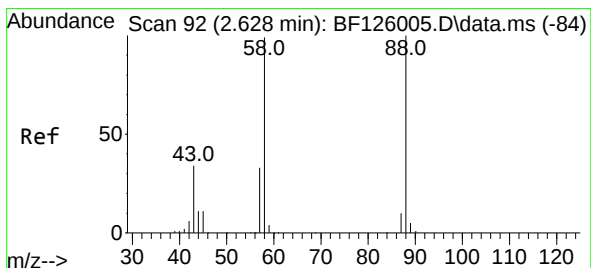
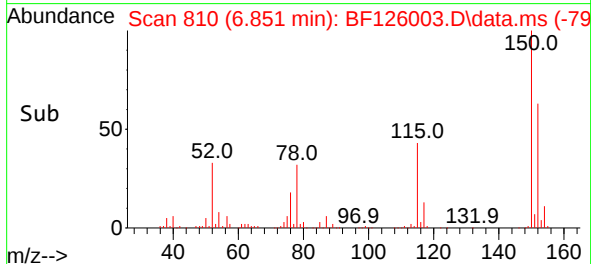
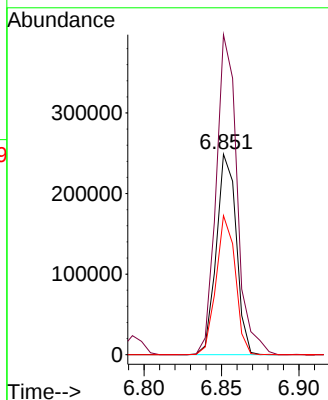
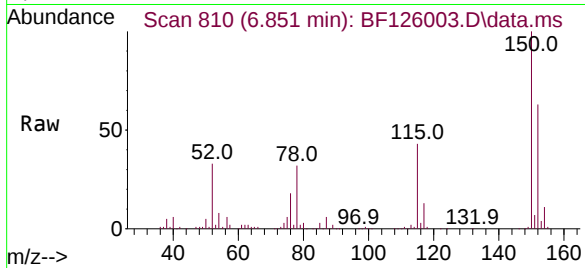




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.851 min Scan# 810
 Delta R.T. -0.006 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

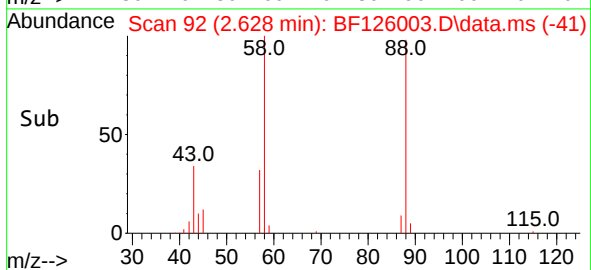
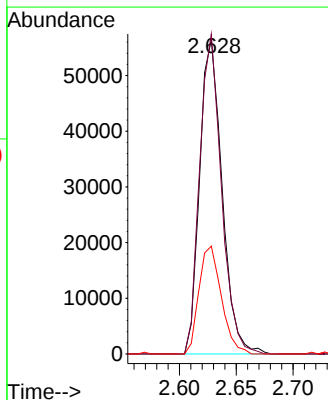
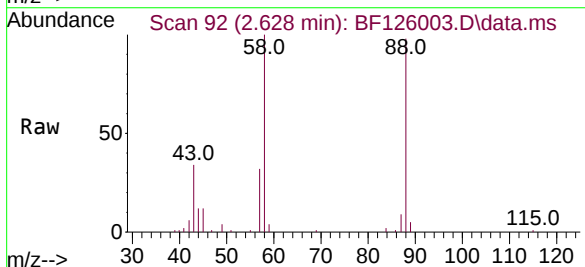
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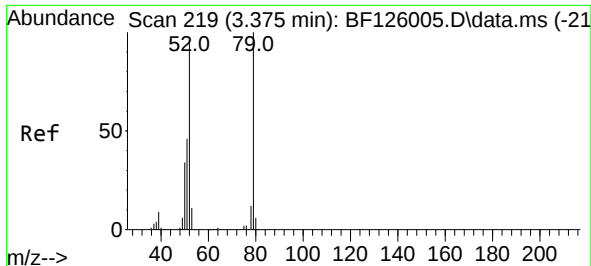
Tgt Ion:152 Resp: 221907
 Ion Ratio Lower Upper
 152 100
 150 159.7 117.6 176.4
 115 69.4 47.1 70.7



#2
 1,4-Dioxane
 Concen: 10.646 ng
 RT: 2.628 min Scan# 92
 Delta R.T. 0.000 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

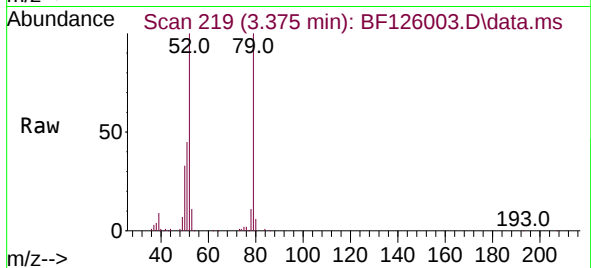
Tgt Ion: 88 Resp: 77500
 Ion Ratio Lower Upper
 88 100
 58 98.8 0.0 0.0#
 43 34.4 0.0 0.0#



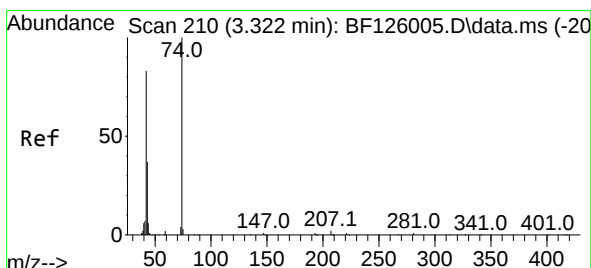
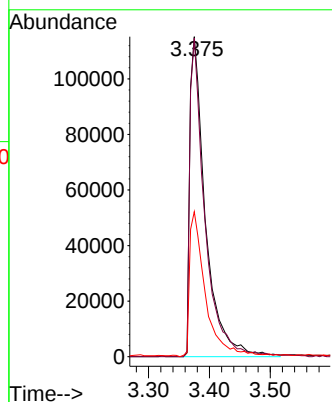
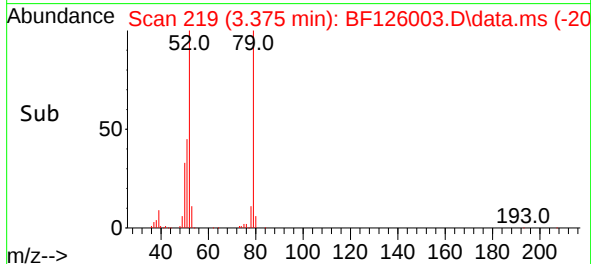


#3
Pyridine
Concen: 10.610 ng
RT: 3.375 min Scan# 219
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

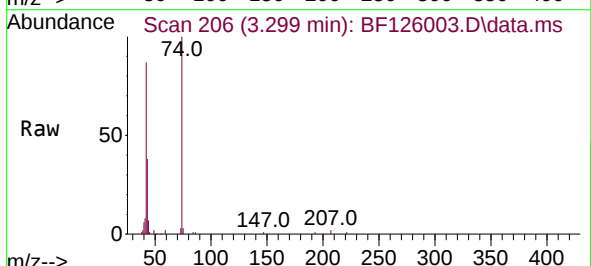
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ClientSampleId :
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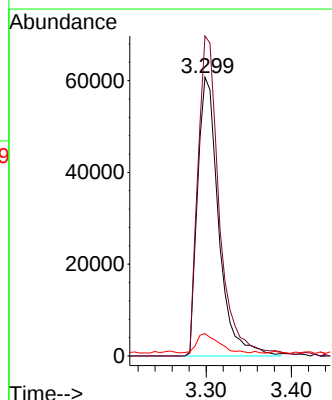
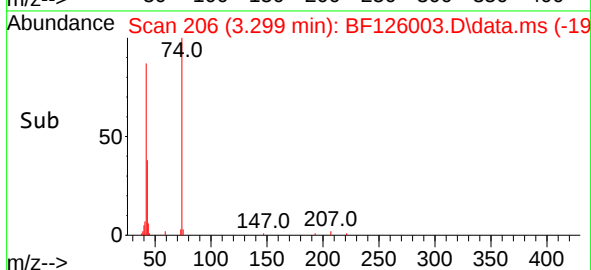
Tgt Ion: 79 Resp: 204500
Ion Ratio Lower Upper
79 100
52 99.5 70.3 105.5
51 45.3 44.1 66.1

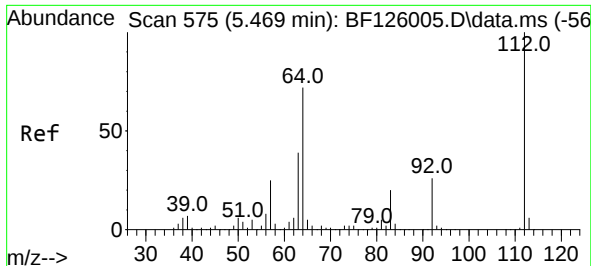


#4
n-Nitrosodimethylamine
Concen: 8.425 ng
RT: 3.299 min Scan# 206
Delta R.T. -0.024 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01



Tgt Ion: 42 Resp: 104161
Ion Ratio Lower Upper
42 100
74 114.9 59.0 88.6#
44 8.0 0.0 0.0#

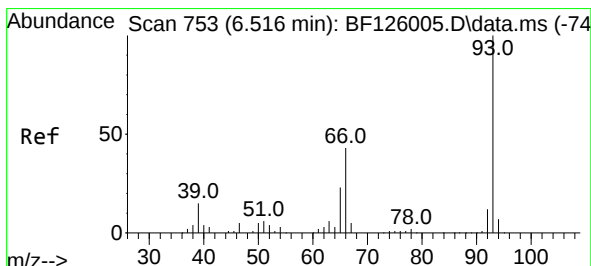
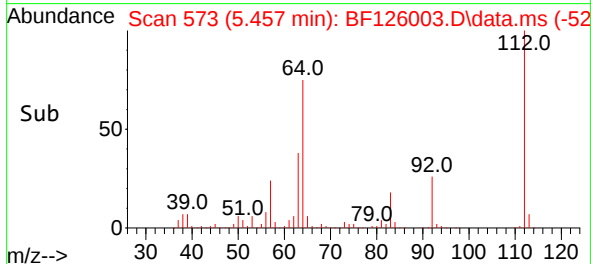
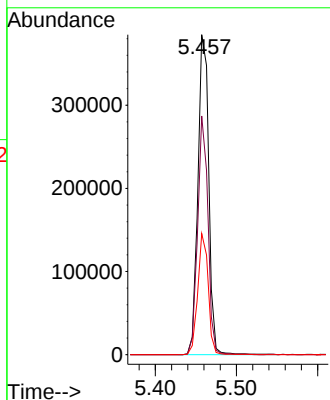
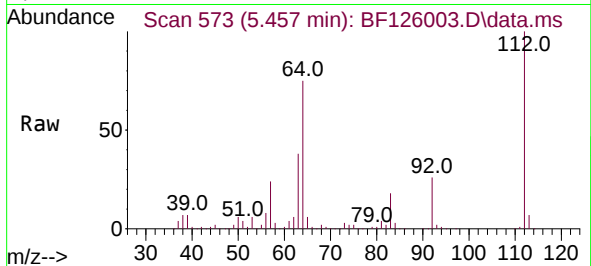




#5
2-Fluorophenol
Concen: 24.114 ng
RT: 5.457 min Scan# 573
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

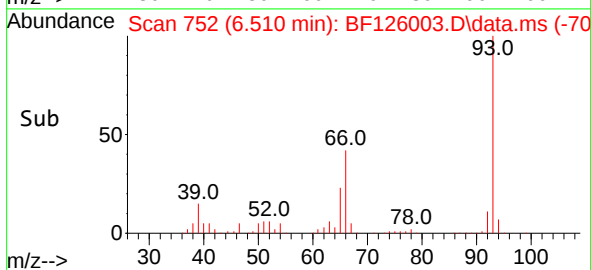
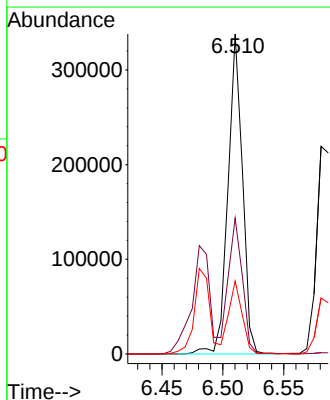
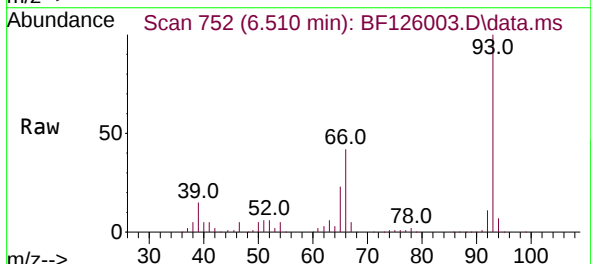
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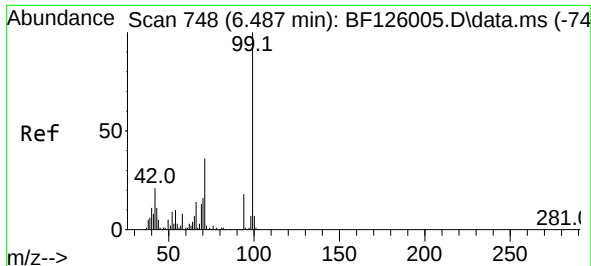
Tgt Ion:112 Resp: 359250
Ion Ratio Lower Upper
112 100
64 74.6 44.2 66.2#
63 37.8 26.2 39.2



#6
Aniline
Concen: 11.644 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 93 Resp: 280246
Ion Ratio Lower Upper
93 100
66 42.5 32.7 49.1
65 22.8 14.2 21.4#

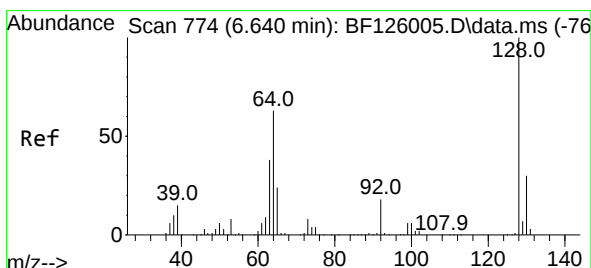
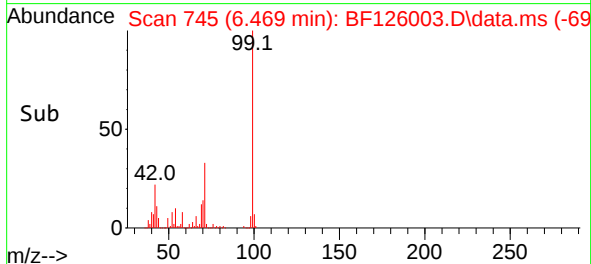
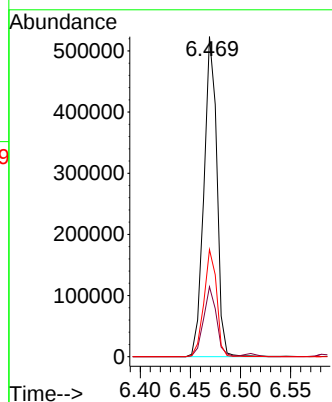
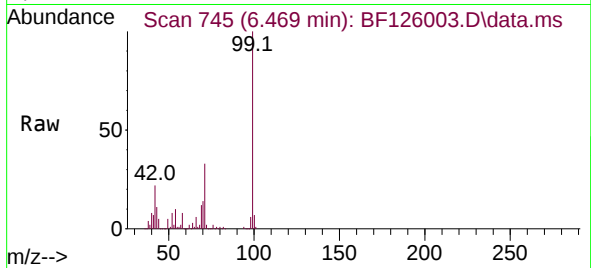




#7
Phenol-d6
Concen: 23.159 ng
RT: 6.469 min Scan# 745
Delta R.T. -0.018 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

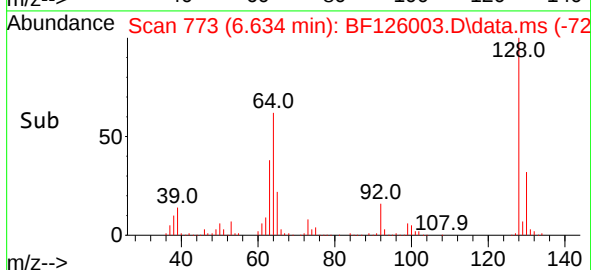
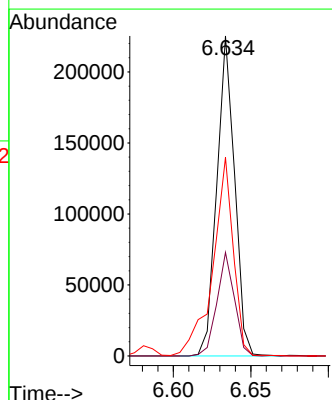
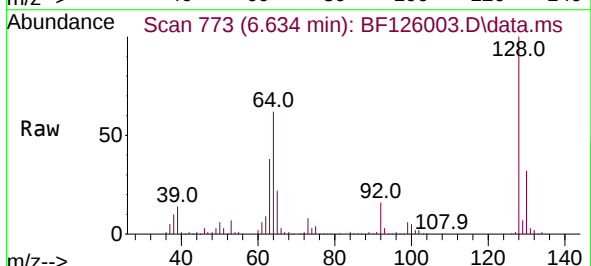
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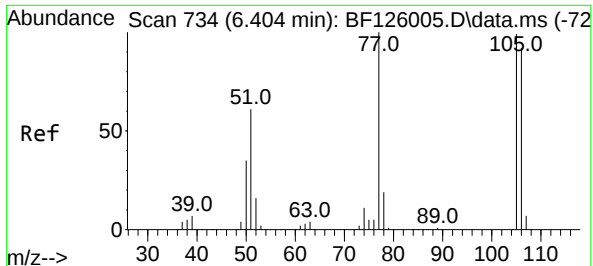
Tgt Ion: 99 Resp: 473218
Ion Ratio Lower Upper
99 100
42 21.9 23.5 35.3#
71 33.4 25.6 38.4



#8
2-Chlorophenol
Concen: 11.944 ng
RT: 6.634 min Scan# 773
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 128 Resp: 179612
Ion Ratio Lower Upper
128 100
130 32.4 10.5 50.5
64 62.0 20.3 60.3#

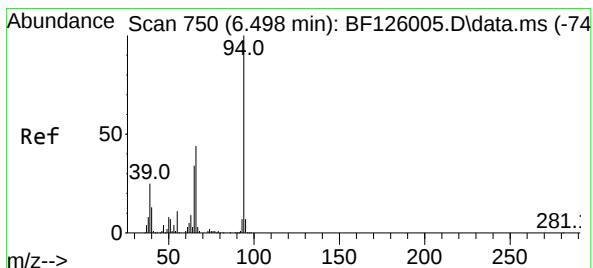
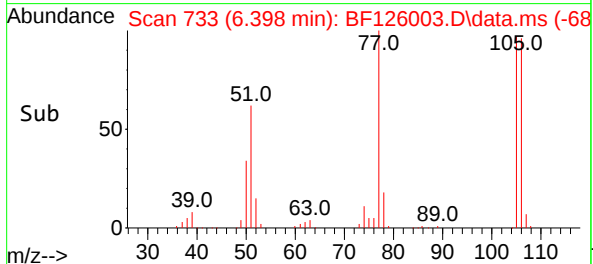
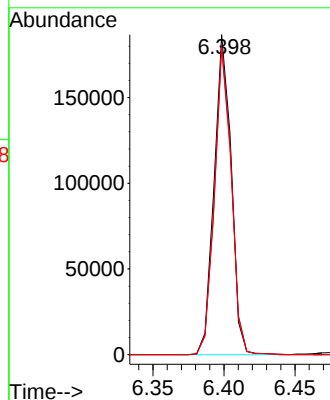
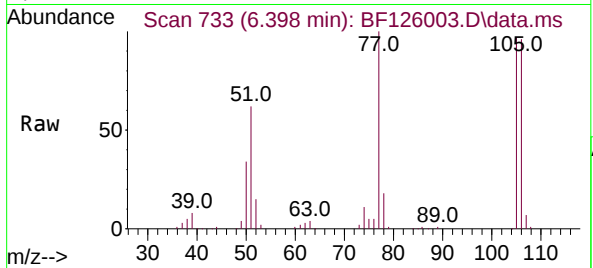




#9
Benzaldehyde
Concen: 12.797 ng
RT: 6.398 min Scan# 733
Delta R.T. -0.006 min
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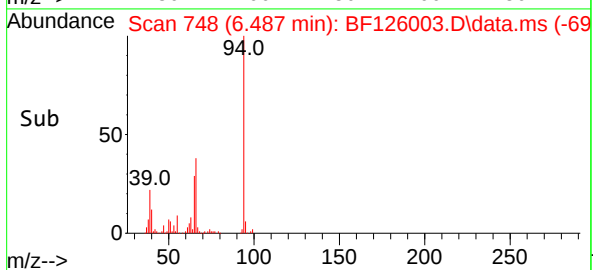
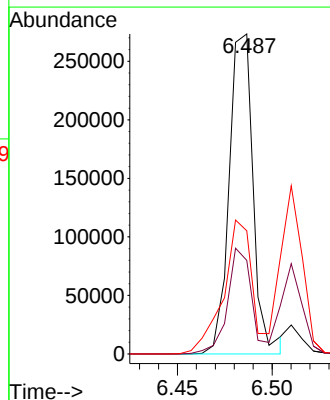
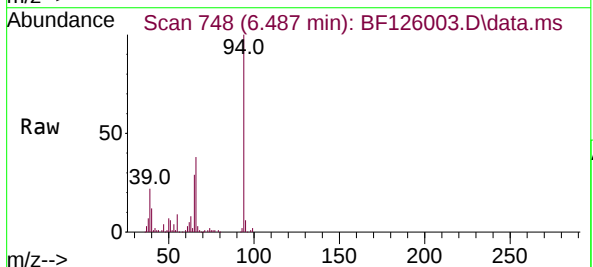
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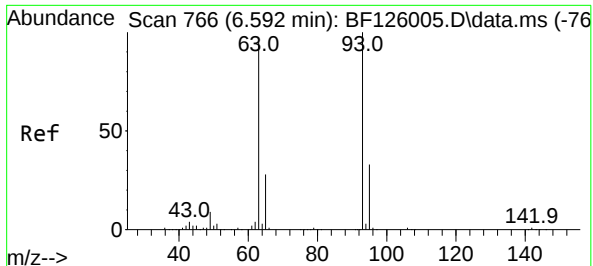
Tgt Ion: 77 Resp: 156467
Ion Ratio Lower Upper
77 100
105 96.8 75.9 115.9
106 95.9 84.0 124.0



#10
Phenol
Concen: 12.236 ng
RT: 6.487 min Scan# 748
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 94 Resp: 241071
Ion Ratio Lower Upper
94 100
65 29.3 9.3 49.3
66 38.5 20.3 60.3

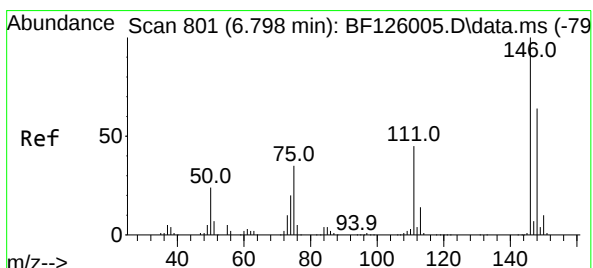
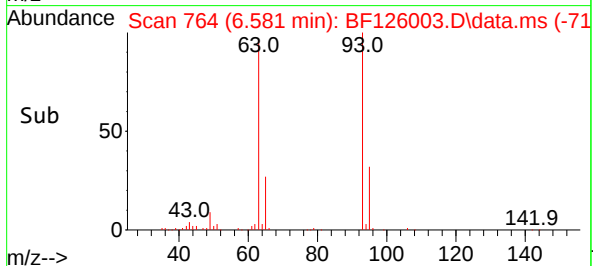
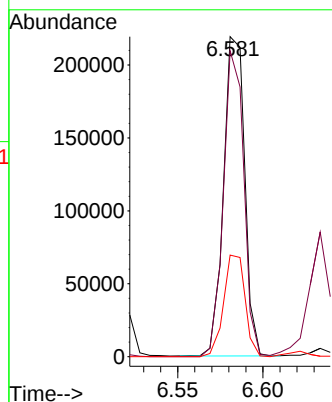
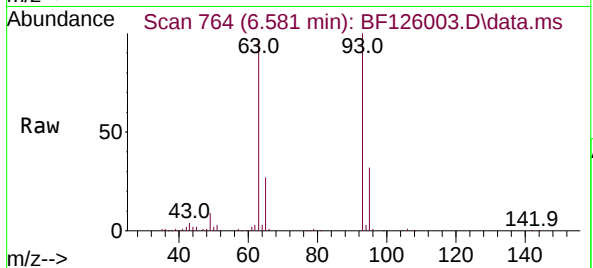




#11
bis(2-Chloroethyl)ether
Concen: 11.945 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

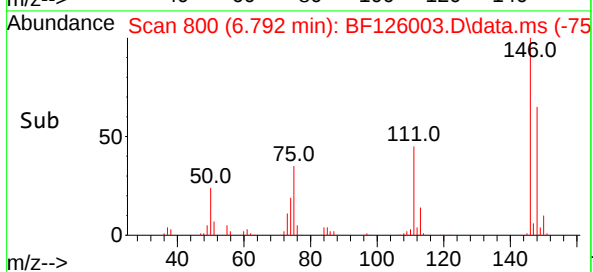
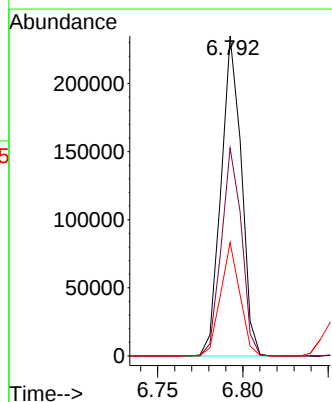
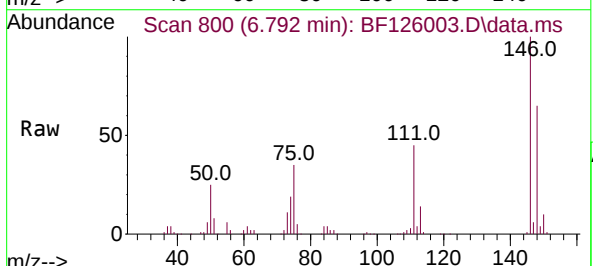
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

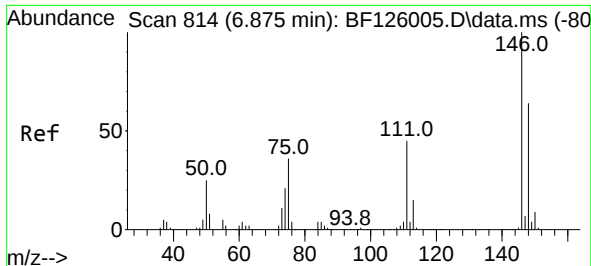
Tgt Ion: 93 Resp: 189528
Ion Ratio Lower Upper
93 100
63 95.6 54.4 94.4#
95 31.8 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 11.700 ng
RT: 6.792 min Scan# 800
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:146 Resp: 194346
Ion Ratio Lower Upper
146 100
148 65.0 49.7 74.5
75 35.4 25.2 37.8





#13

1,4-Dichlorobenzene

Concen: 11.634 ng

RT: 6.869 min Scan# 813

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

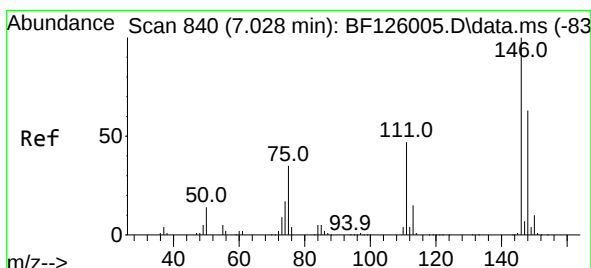
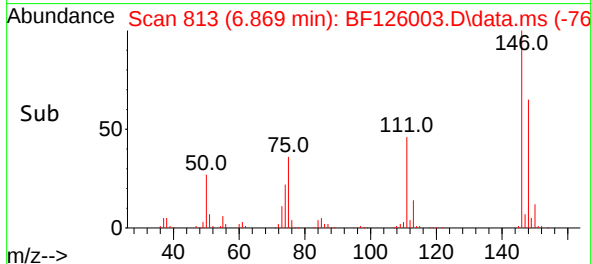
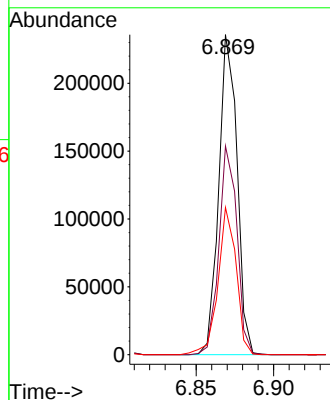
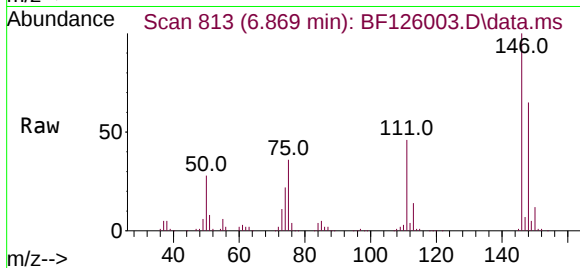
Tgt Ion:146 Resp: 193310

Ion Ratio Lower Upper

146 100

148 65.2 51.9 77.9

111 46.0 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 11.447 ng

RT: 7.022 min Scan# 839

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

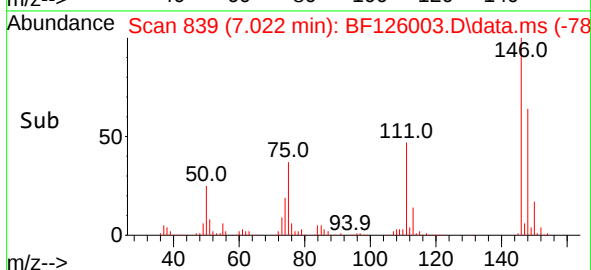
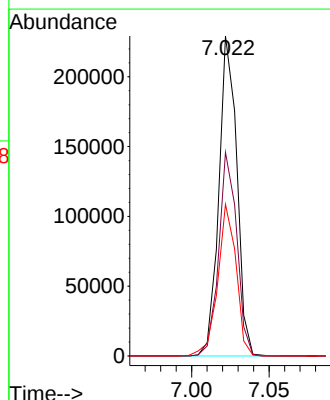
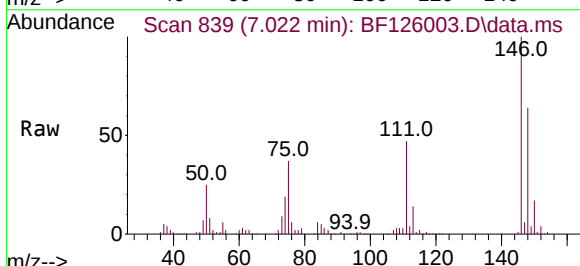
Tgt Ion:146 Resp: 184372

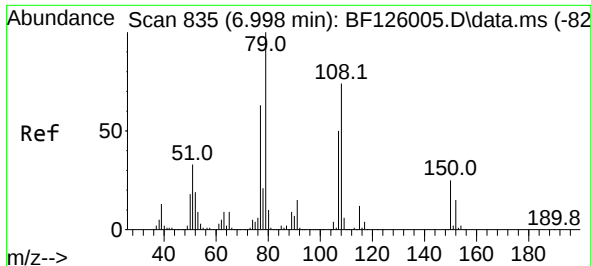
Ion Ratio Lower Upper

146 100

148 63.7 50.6 75.8

111 47.4 33.5 50.3

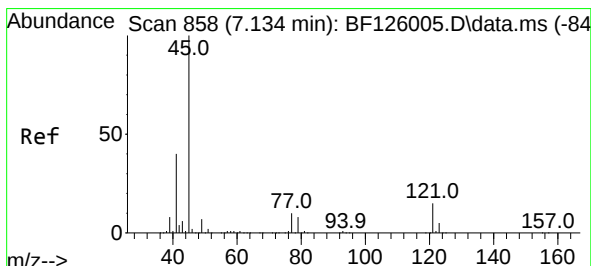
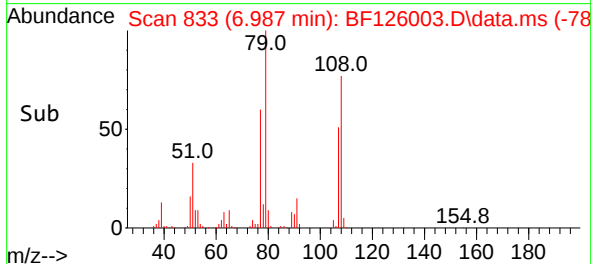
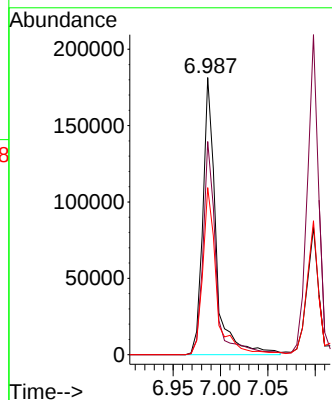
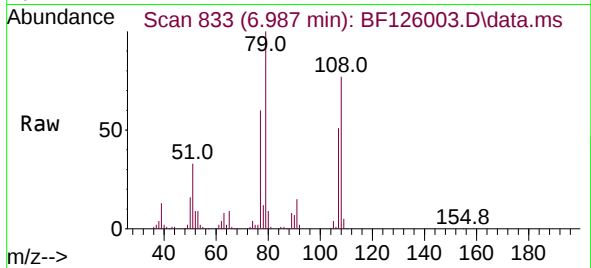




#15
Benzyl Alcohol
Concen: 11.285 ng
RT: 6.987 min Scan# 833
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

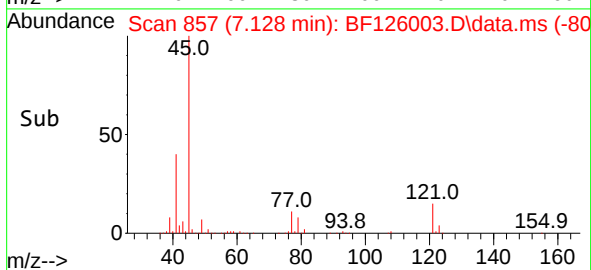
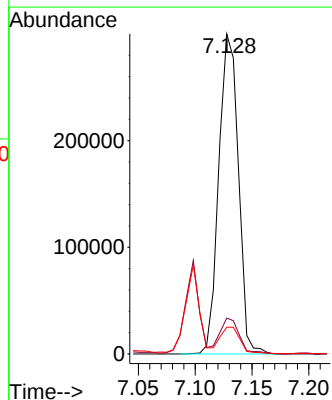
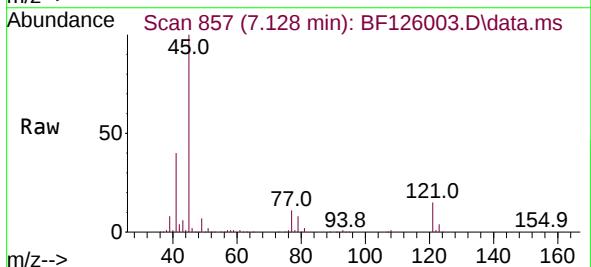
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

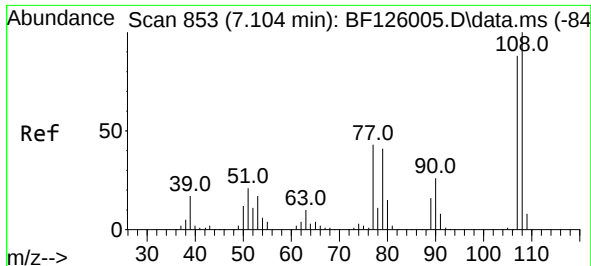
Tgt Ion: 79 Resp: 174567
Ion Ratio Lower Upper
79 100
108 76.9 60.4 90.6
77 60.3 51.5 77.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 9.272 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 45 Resp: 360284
Ion Ratio Lower Upper
45 100
77 11.2 0.0 30.6
79 8.4 0.0 27.5

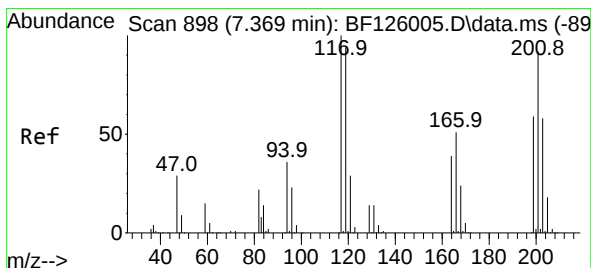
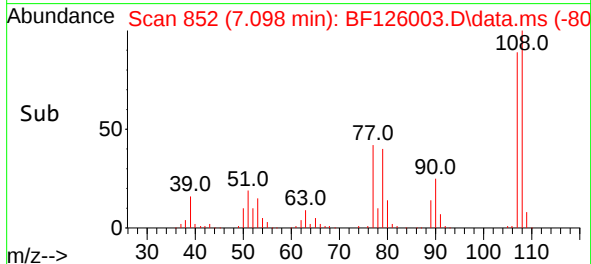
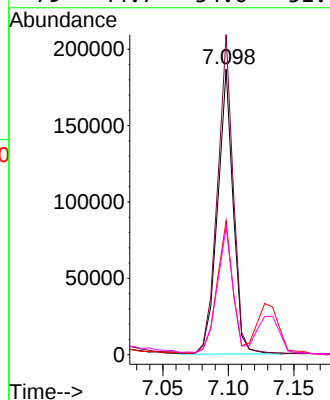
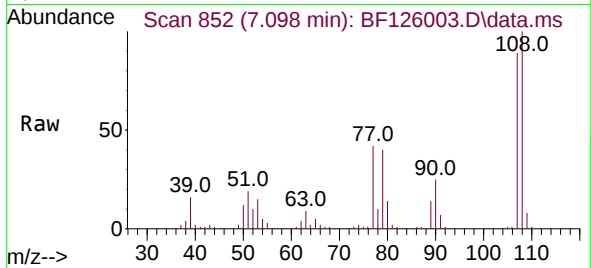




#17
2-Methylphenol
Concen: 11.881 ng
RT: 7.098 min Scan# 852
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

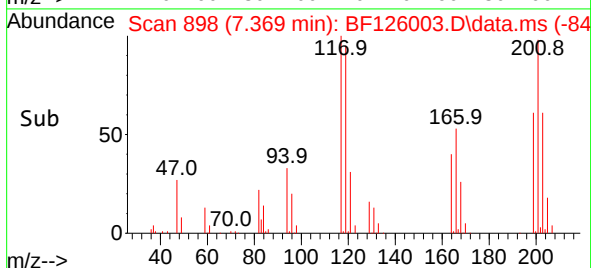
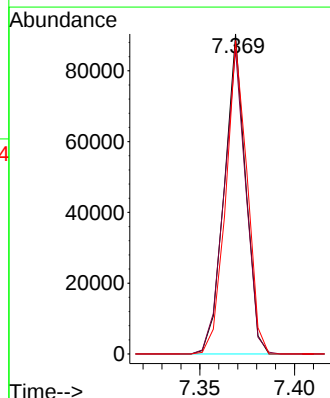
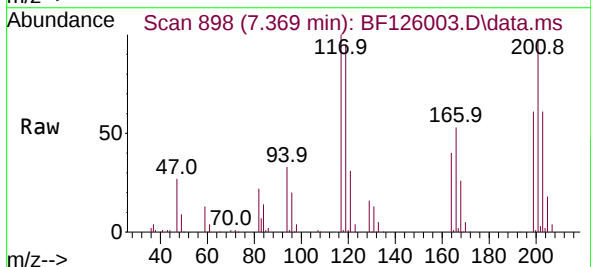
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

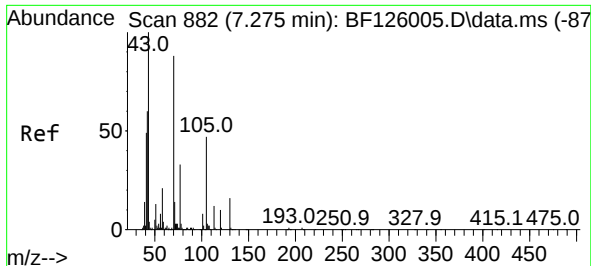
Tgt Ion:	107	Resp:	154315
Ion	Ratio	Lower	Upper
107	100		
108	112.1	90.6	135.8
77	46.9	35.7	53.5
79	44.7	34.0	51.0



#18
Hexachloroethane
Concen: 11.175 ng
RT: 7.369 min Scan# 898
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:	117	Resp:	70402
Ion	Ratio	Lower	Upper
117	100		
119	95.2	73.4	110.2
201	97.9	64.9	97.3#





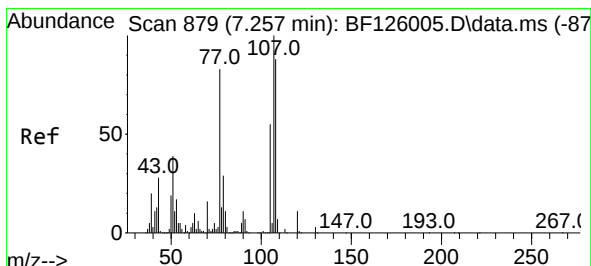
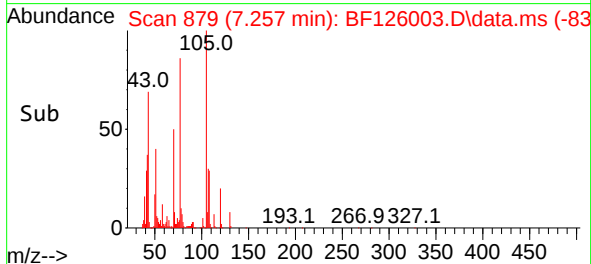
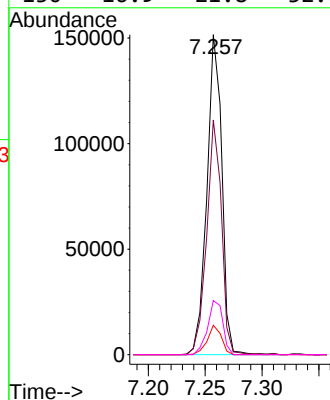
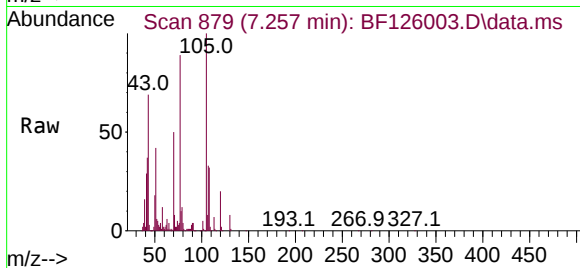
#19

n-Nitroso-di-n-propylamine
 Concen: 11.808 ng
 RT: 7.257 min Scan# 879
 Delta R.T. -0.018 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Tgt Ion: 70 Resp: 137853

Ion	Ratio	Lower	Upper
70	100		
42	73.3	72.2	108.2
101	9.2	7.8	11.8
130	16.9	21.8	32.6

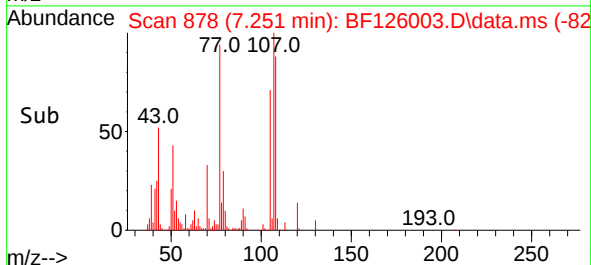
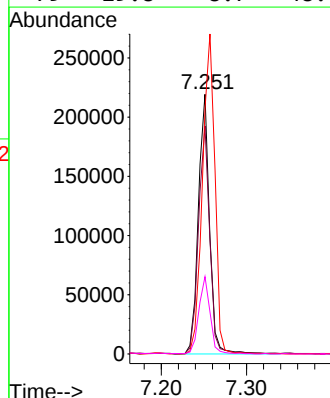
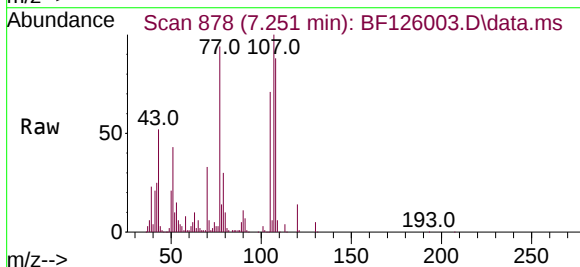


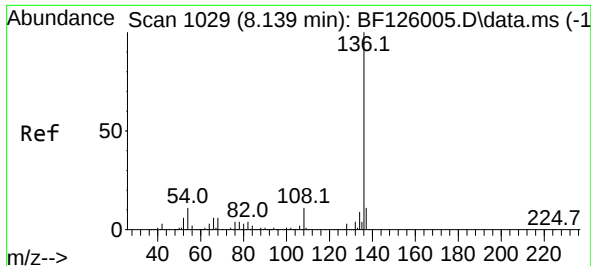
#20

3+4-Methylphenols
 Concen: 12.137 ng
 RT: 7.251 min Scan# 878
 Delta R.T. -0.006 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

Tgt Ion: 107 Resp: 201507

Ion	Ratio	Lower	Upper
107	100		
108	87.8	76.6	116.6
77	94.1	53.3	93.3
79	29.8	8.7	48.7

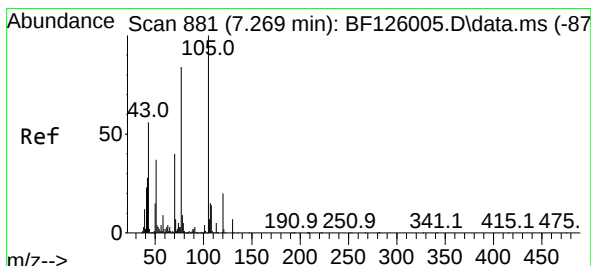
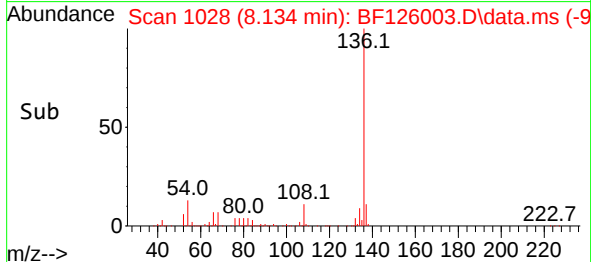
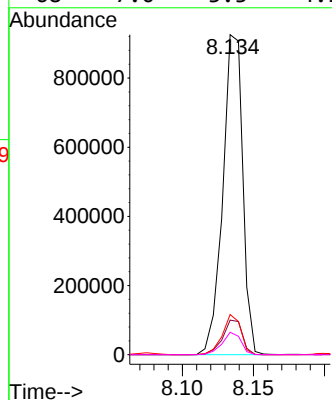
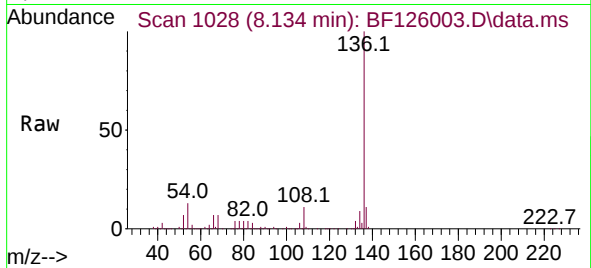




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.134 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

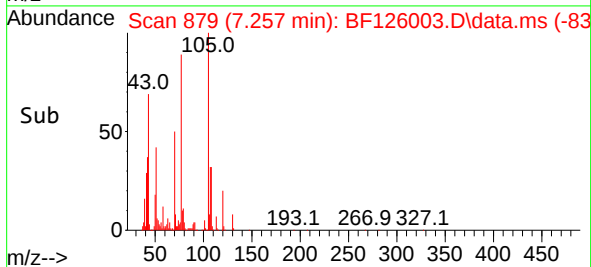
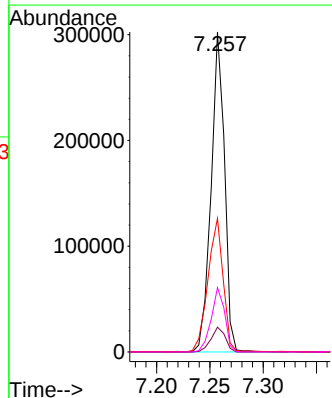
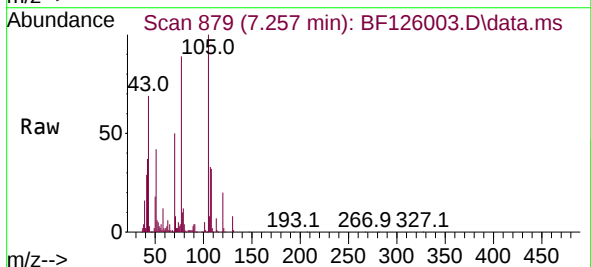
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

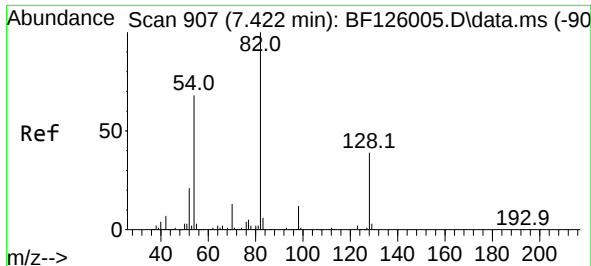
Tgt Ion:136	Resp: 905352
Ion Ratio	Lower Upper
136 100	
137 10.8	9.8 14.6
54 12.5	6.4 9.6#
68 7.0	3.3 4.9#



#22
Acetophenone
Concen: 11.377 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:105	Resp: 265936
Ion Ratio	Lower Upper
105 100	
71 7.7	5.5 8.3
51 41.8	26.0 39.0#
120 20.1	18.5 27.7





#23

Nitrobenzene-d5

Concen: 23.203 ng

RT: 7.410 min Scan# 905

Delta R.T. -0.012 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

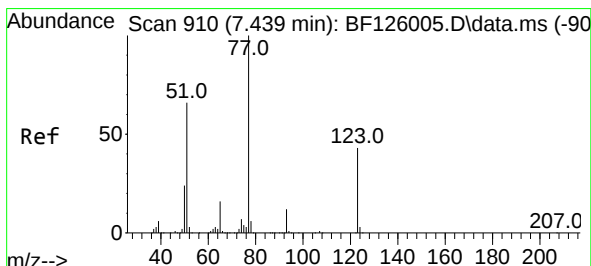
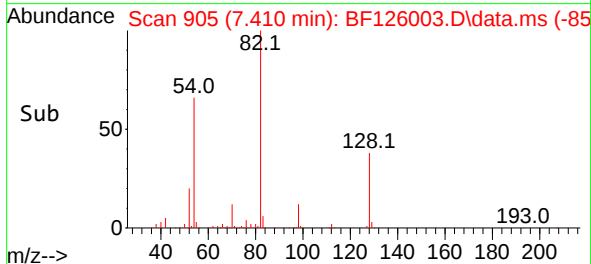
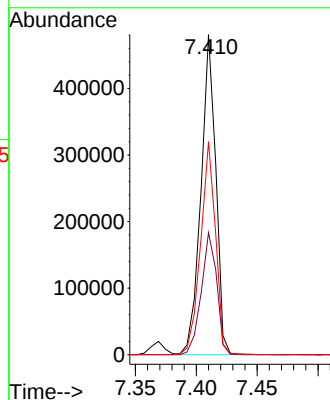
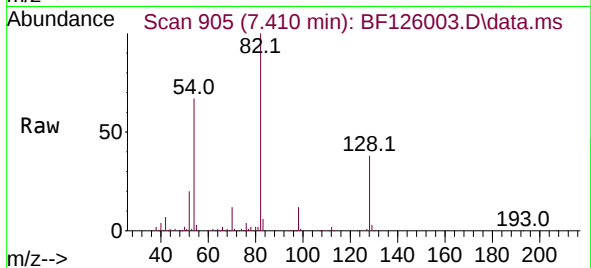
Tgt Ion: 82 Resp: 406685

Ion Ratio Lower Upper

82 100

128 38.2 40.6 60.8#

54 66.5 49.6 74.4



#24

Nitrobenzene

Concen: 10.934 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

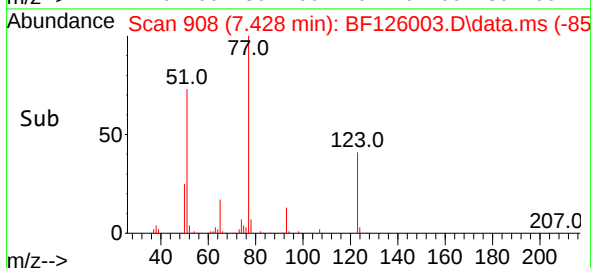
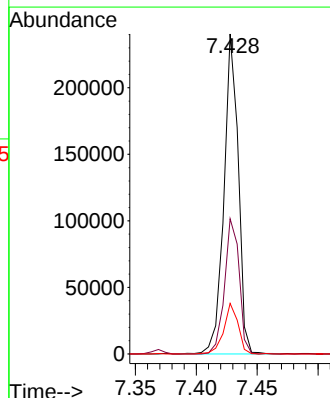
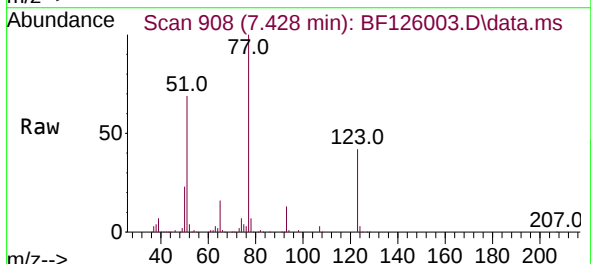
Tgt Ion: 77 Resp: 197870

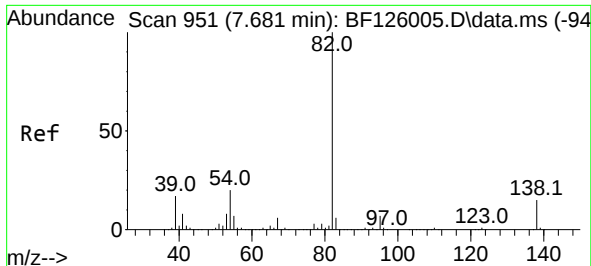
Ion Ratio Lower Upper

77 100

123 42.2 42.3 63.5#

65 15.8 12.4 18.6

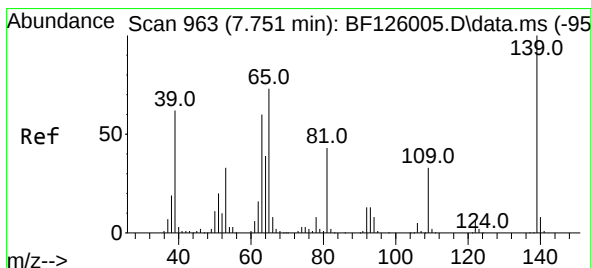
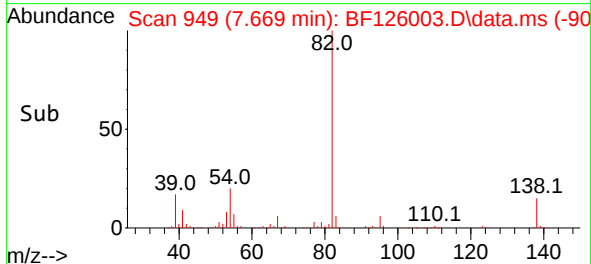
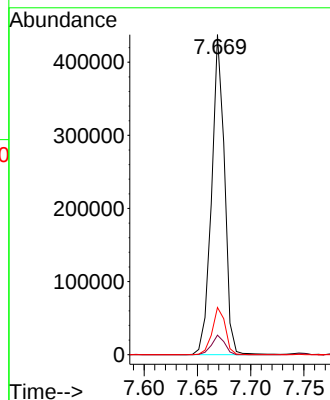
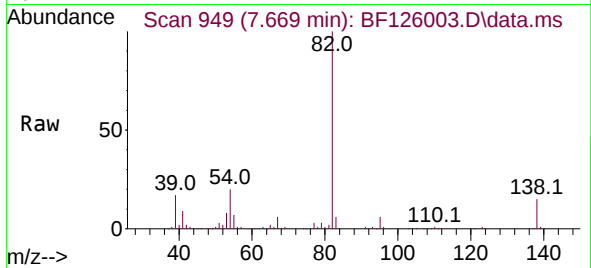




#25
Isophorone
Concen: 11.074 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

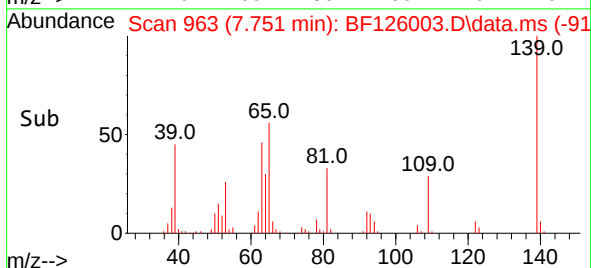
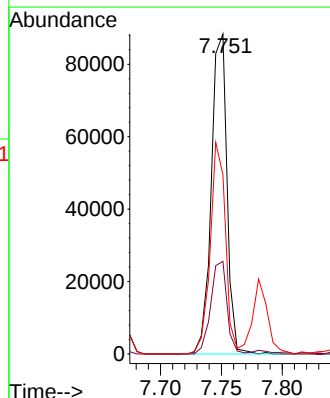
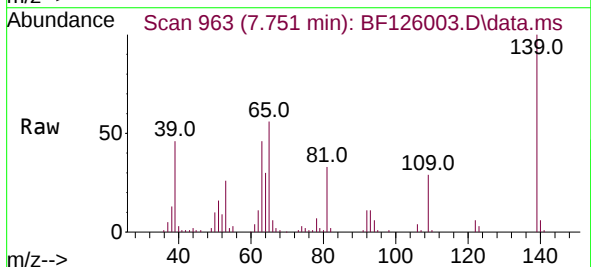
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

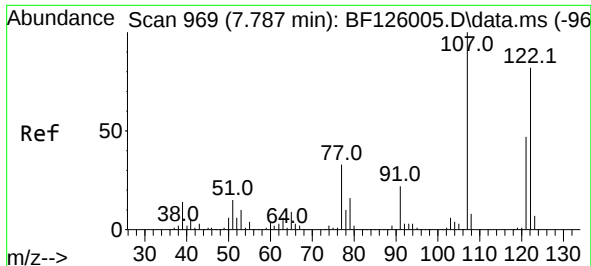
Tgt Ion: 82 Resp: 369631
Ion Ratio Lower Upper
82 100
95 6.1 6.5 9.7#
138 14.7 18.4 27.6#



#26
2-Nitrophenol
Concen: 13.516 ng
RT: 7.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 139 Resp: 79309
Ion Ratio Lower Upper
139 100
109 28.9 26.0 39.0
65 56.1 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 11.064 ng

RT: 7.781 min Scan# 968

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Tgt Ion:122 Resp: 144152

Ion Ratio Lower Upper

122 100

107 116.5 85.0 127.6

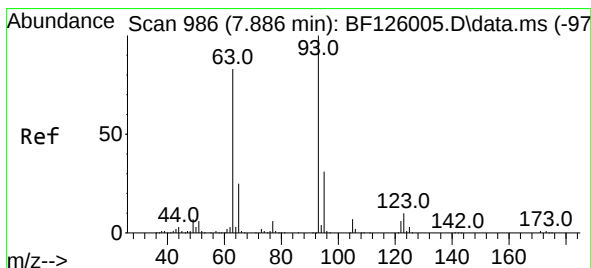
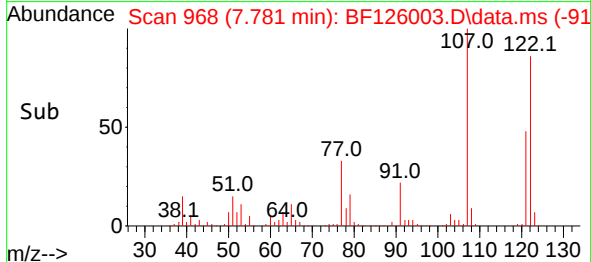
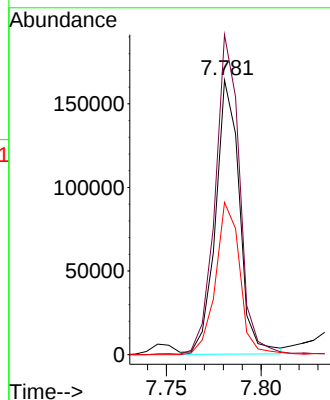
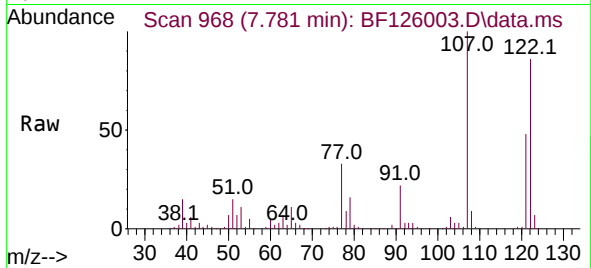
121 55.5 43.3 64.9

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#28

bis(2-Chloroethoxy)methane

Concen: 11.572 ng

RT: 7.881 min Scan# 985

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

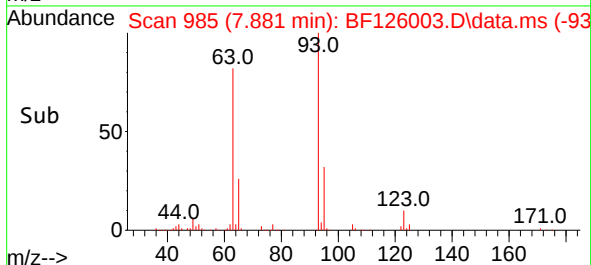
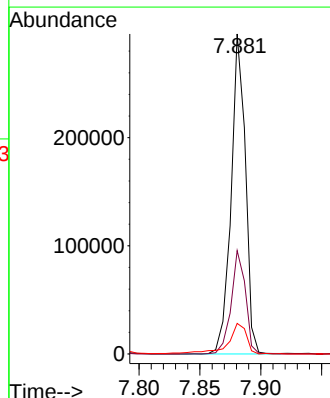
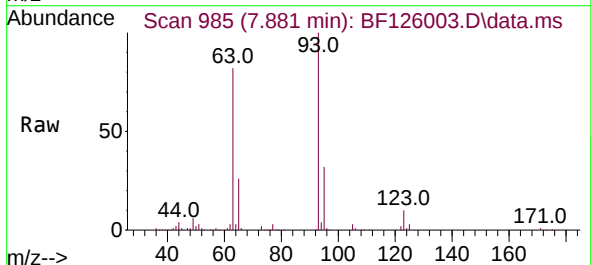
Tgt Ion: 93 Resp: 242332

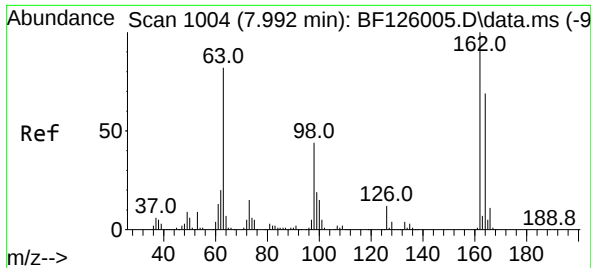
Ion Ratio Lower Upper

93 100

95 32.3 26.1 39.1

123 9.6 11.7 17.5#

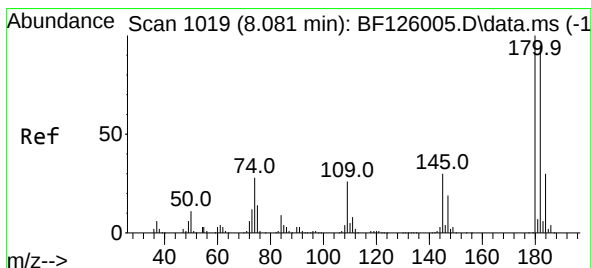
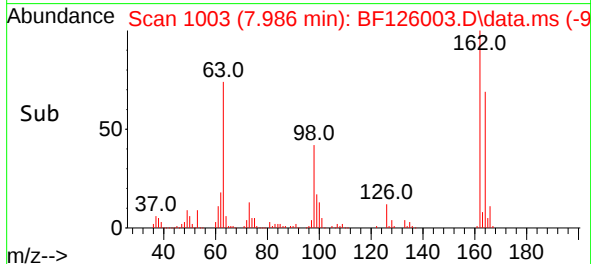
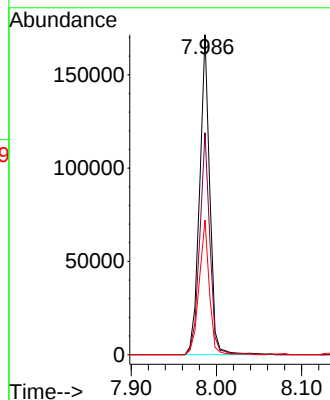
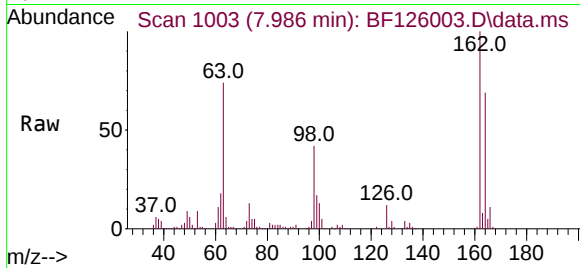




#29
2,4-Dichlorophenol
Concen: 11.183 ng
RT: 7.986 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

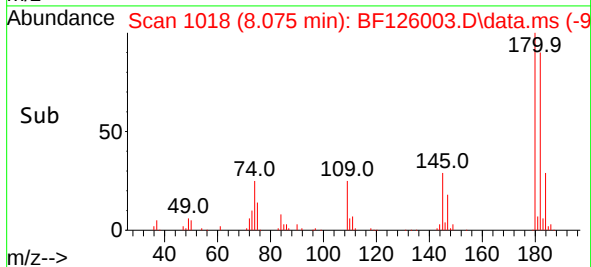
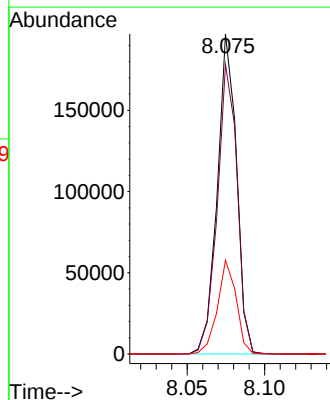
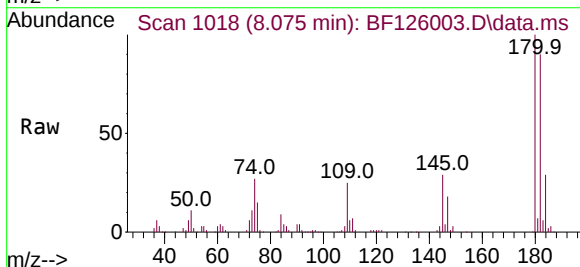
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

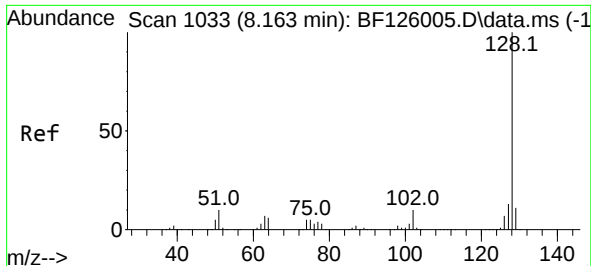
Tgt Ion:162 Resp: 142823
Ion Ratio Lower Upper
162 100
164 69.4 44.5 84.5
98 42.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 11.382 ng
RT: 8.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:180 Resp: 170501
Ion Ratio Lower Upper
180 100
182 90.5 76.8 115.2
145 29.3 26.7 40.1

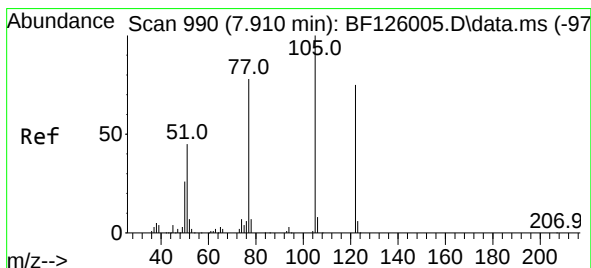
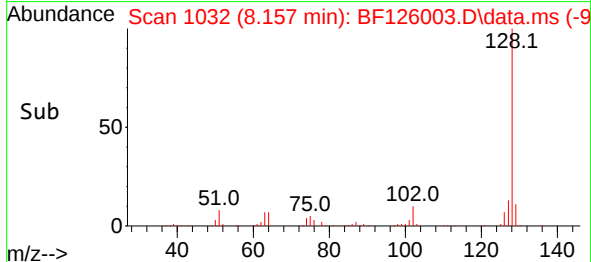
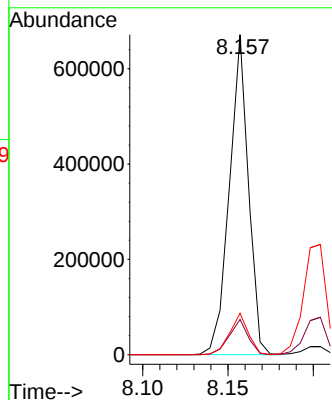
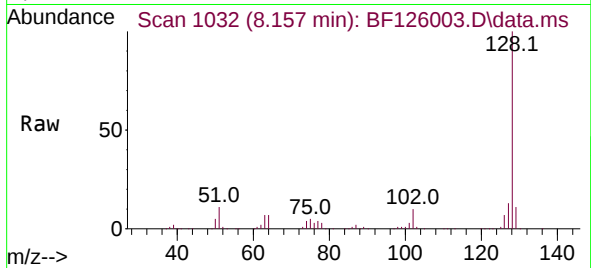




#31
Naphthalene
Concen: 11.356 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

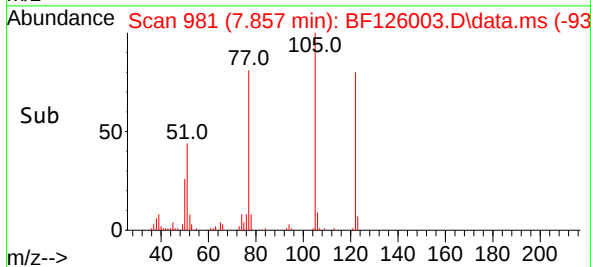
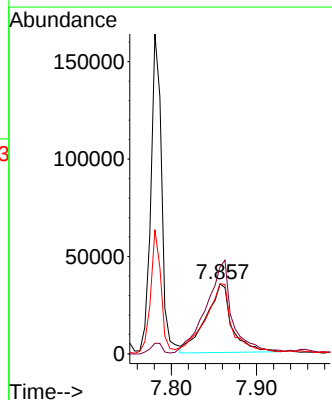
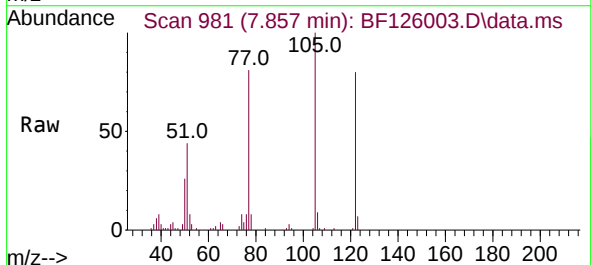
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

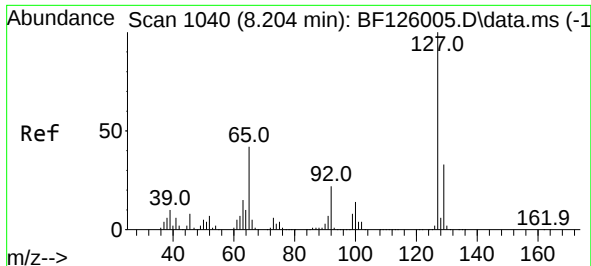
Tgt Ion:128 Resp: 522754
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.0 10.9 16.3



#32
Benzoic acid
Concen: 9.492 ng
RT: 7.857 min Scan# 981
Delta R.T. -0.053 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:122 Resp: 74891
Ion Ratio Lower Upper
122 100
105 124.2 97.6 137.6
77 100.0 59.6 99.6#

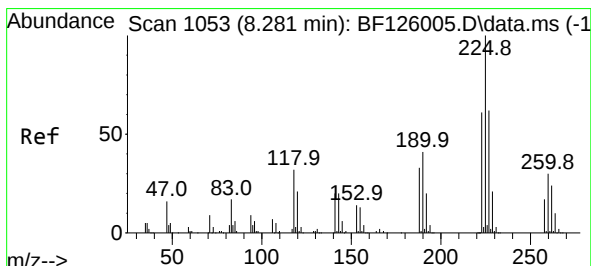
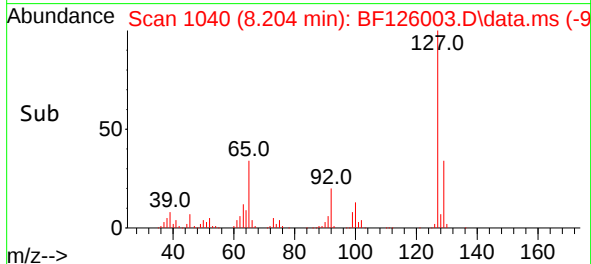
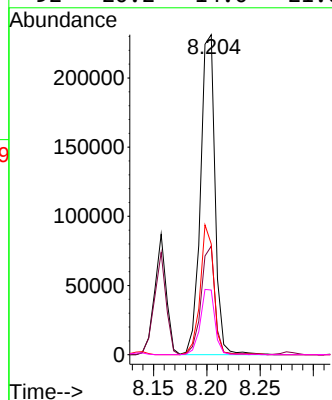
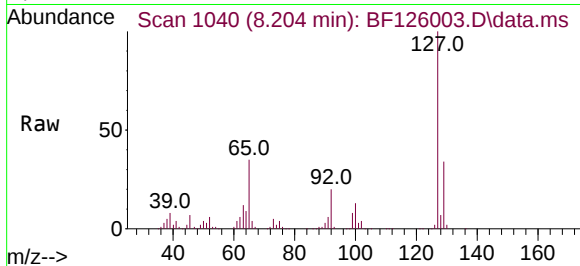




#33
4-Chloroaniline
Concen: 11.635 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

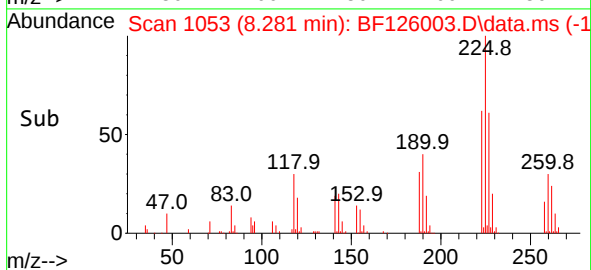
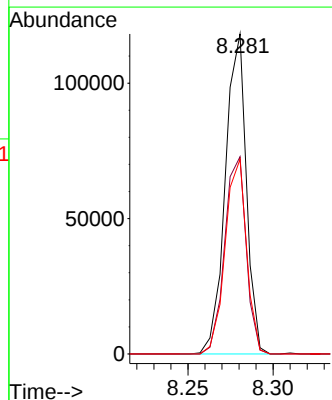
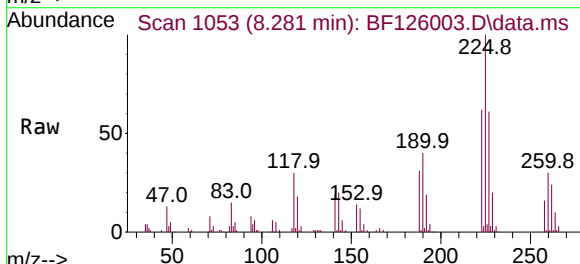
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

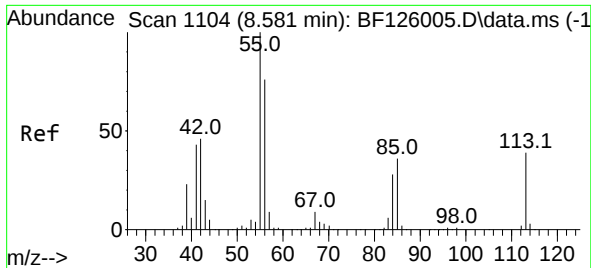
Tgt Ion:127	Resp: 220725
Ion Ratio	Lower Upper
127 100	
129 33.9	25.7 38.5
65 34.6	21.2 31.8#
92 20.2	14.0 21.0



#34
Hexachlorobutadiene
Concen: 10.781 ng
RT: 8.281 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:225	Resp: 101499
Ion Ratio	Lower Upper
225 100	
223 61.6	50.6 76.0
227 60.9	50.6 75.8

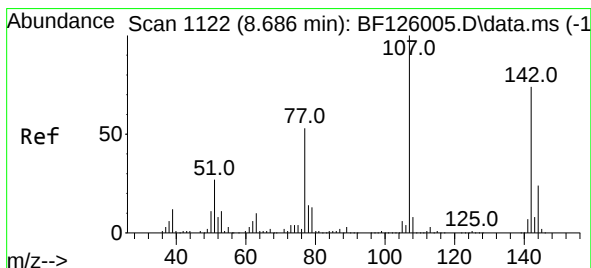
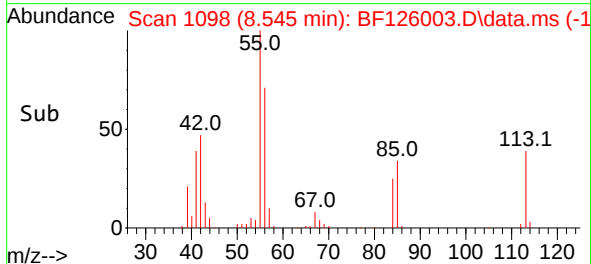
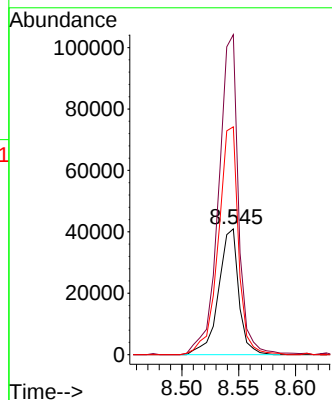
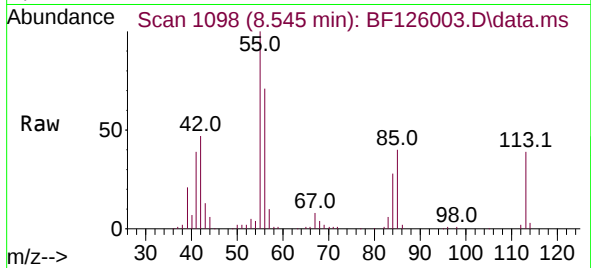




#35
Caprolactam
Concen: 12.135 ng
RT: 8.545 min Scan# 1098
Delta R.T. -0.035 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

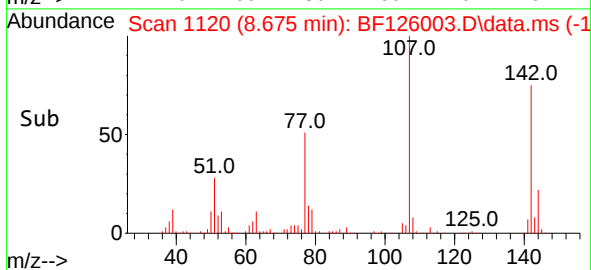
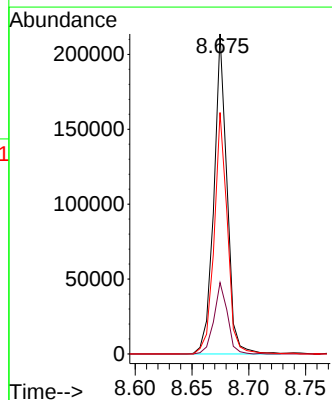
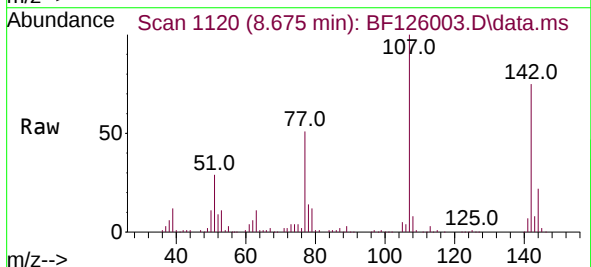
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

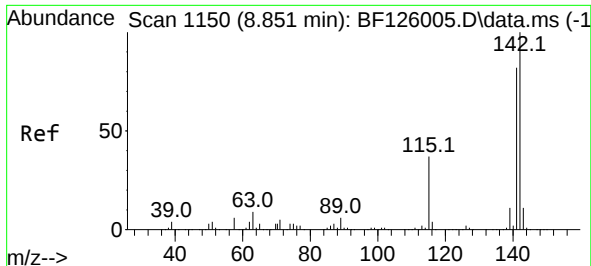
Tgt Ion:113 Resp: 50736
Ion Ratio Lower Upper
113 100
55 254.3 154.1 194.1#
56 181.1 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 11.476 ng
RT: 8.675 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:107 Resp: 171532
Ion Ratio Lower Upper
107 100
144 22.3 21.9 32.9
142 75.5 67.1 100.7

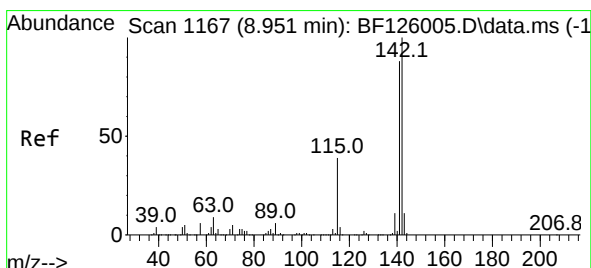
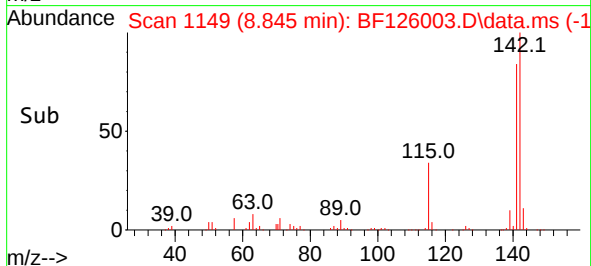
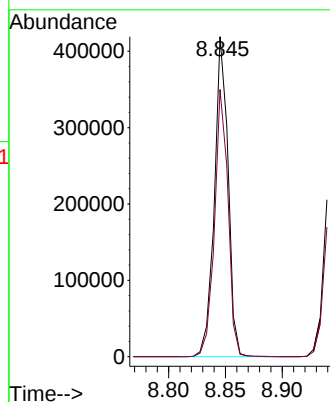
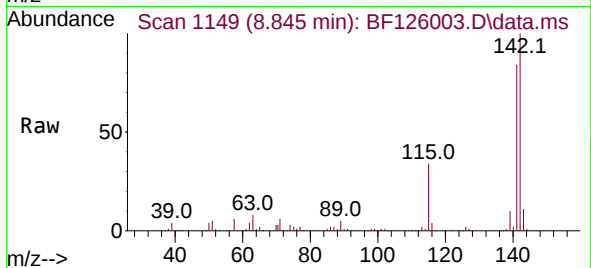




#37
2-Methylnaphthalene
Concen: 11.826 ng
RT: 8.845 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

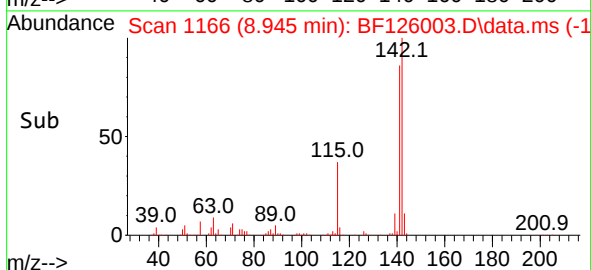
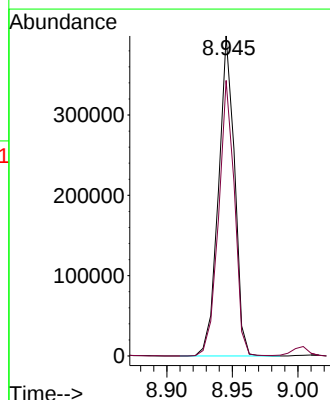
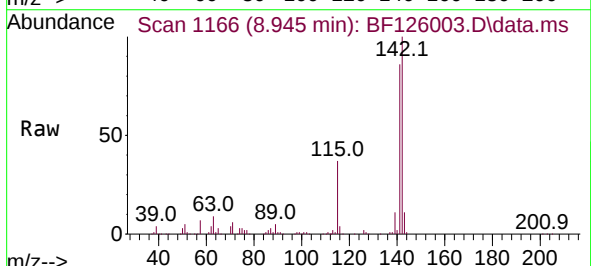
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

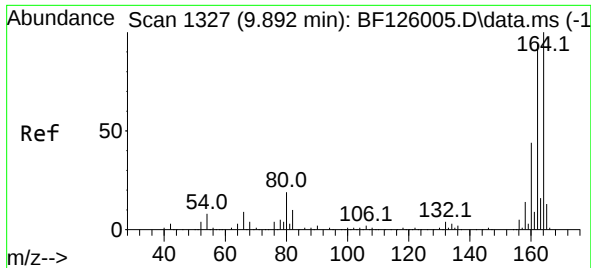
Tgt Ion:142 Resp: 350415
Ion Ratio Lower Upper
142 100
141 83.5 71.2 106.8



#38
1-Methylnaphthalene
Concen: 11.888 ng
RT: 8.945 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:142 Resp: 339974
Ion Ratio Lower Upper
142 100
141 86.1 76.0 114.0

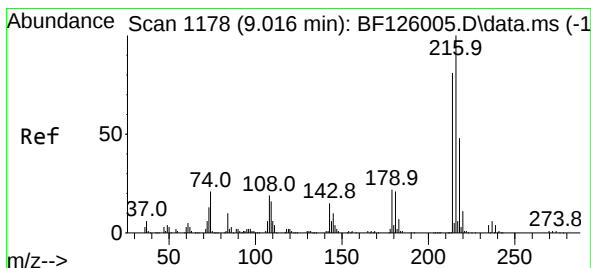
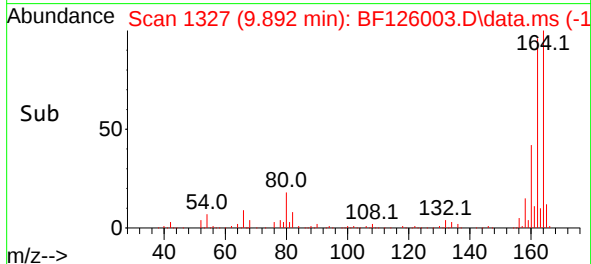
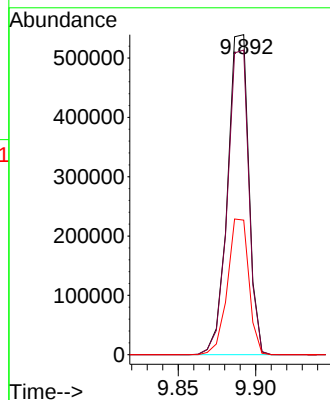
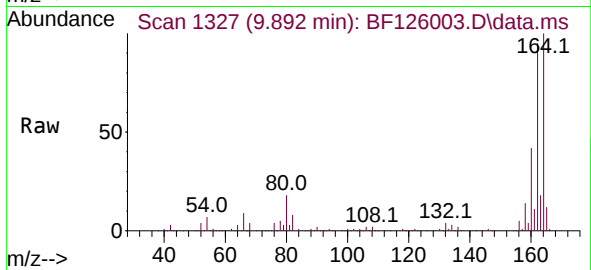




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.892 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

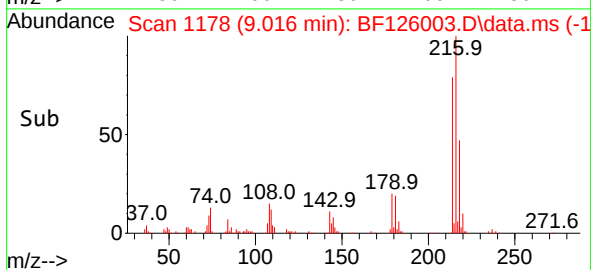
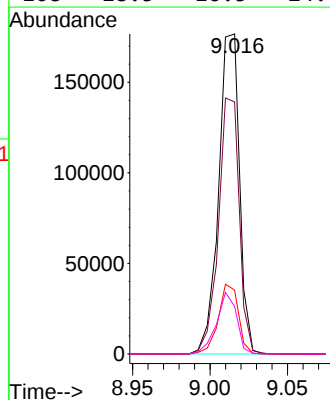
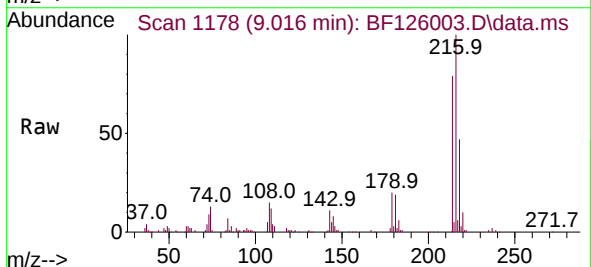
Instrument :
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ClientSampleId :
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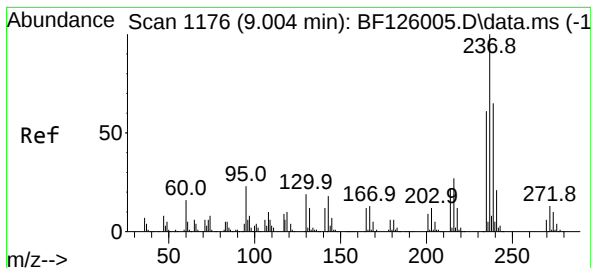
Tgt Ion:164 Resp: 515592
Ion Ratio Lower Upper
164 100
162 95.2 81.3 121.9
160 42.0 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.675 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:216 Resp: 165822
Ion Ratio Lower Upper
216 100
214 79.4 64.9 97.3
179 21.0 17.4 26.2
108 18.5 16.5 24.7

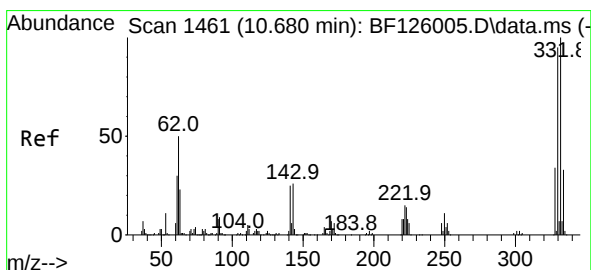
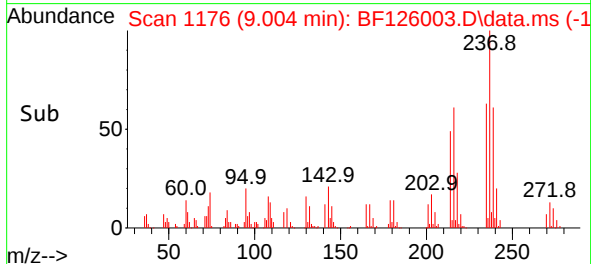
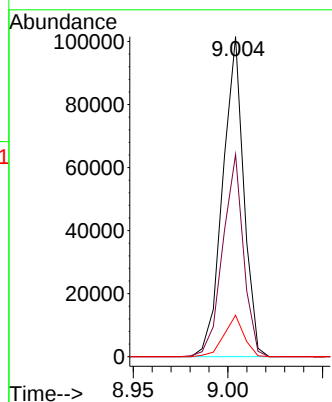
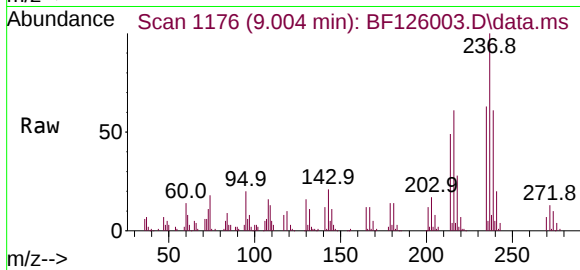




#41
Hexachlorocyclopentadiene
Concen: 10.198 ng
RT: 9.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

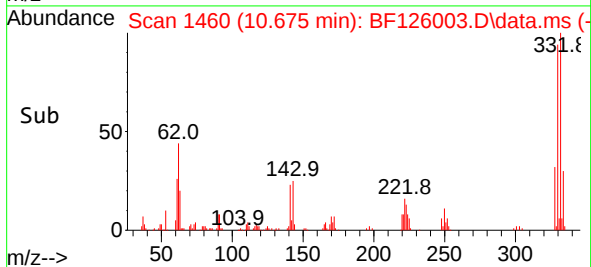
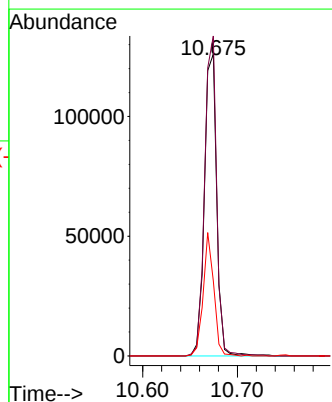
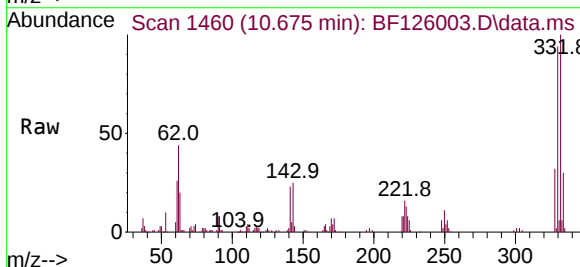
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ClientSampleId :
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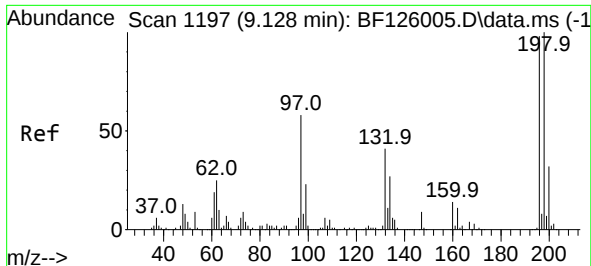
Tgt Ion:237 Resp: 78233
Ion Ratio Lower Upper
237 100
235 63.2 44.7 84.7
272 13.0 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 25.289 ng
RT: 10.675 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:330 Resp: 113665
Ion Ratio Lower Upper
330 100
332 103.2 76.2 114.4
141 35.3 44.6 66.8#

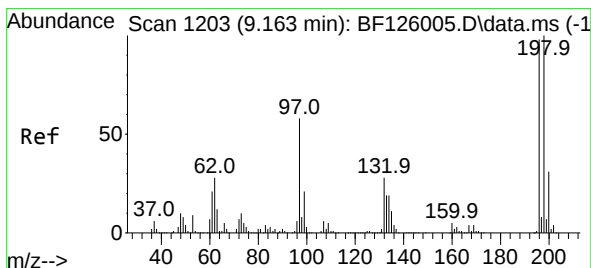
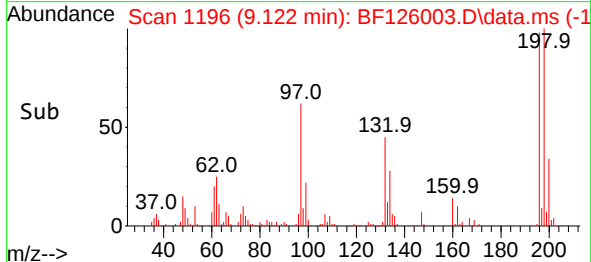
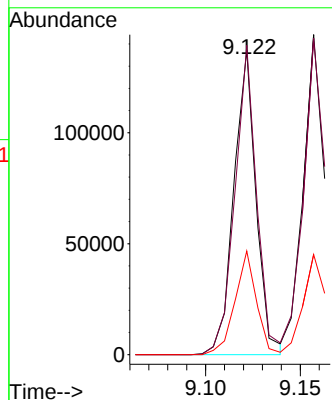
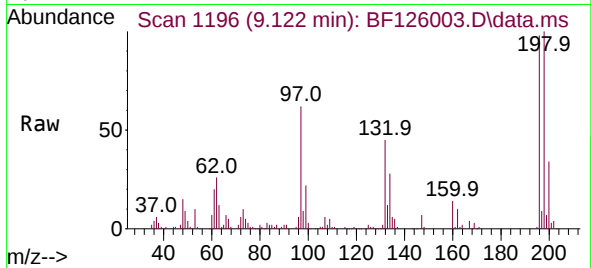




#43
2,4,6-Trichlorophenol
Concen: 11.519 ng
RT: 9.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

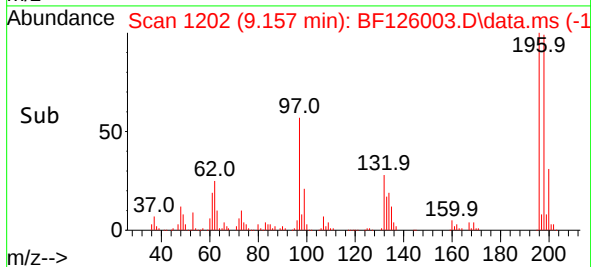
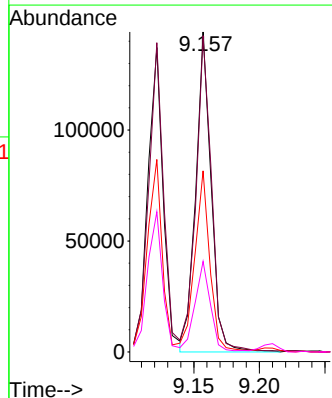
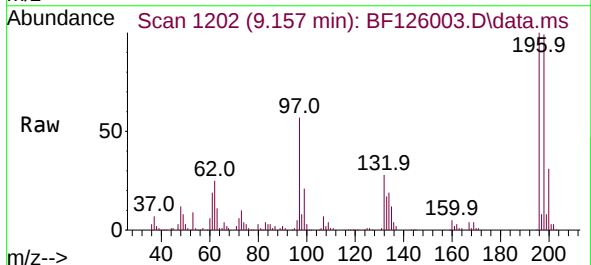
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BNA_F
ClientSampleId :
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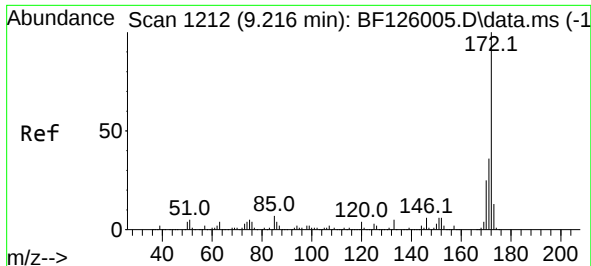
Tgt Ion:196 Resp: 111662
Ion Ratio Lower Upper
196 100
198 101.6 74.9 112.3
200 34.0 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 11.554 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:196 Resp: 118166
Ion Ratio Lower Upper
196 100
198 98.8 80.2 120.2
97 56.6 44.0 66.0
132 28.3 25.4 38.0





#45

2-Fluorobiphenyl

Concen: 25.637 ng

RT: 9.210 min Scan# 1211

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Tgt Ion:172 Resp: 747451

Ion Ratio Lower Upper

172 100

171 34.1 26.5 39.7

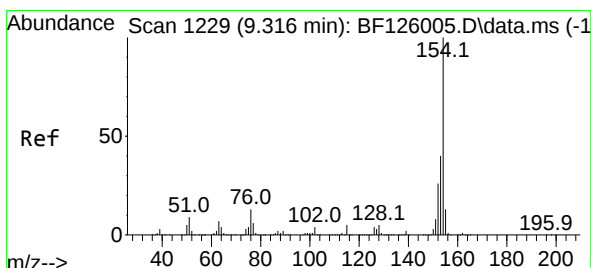
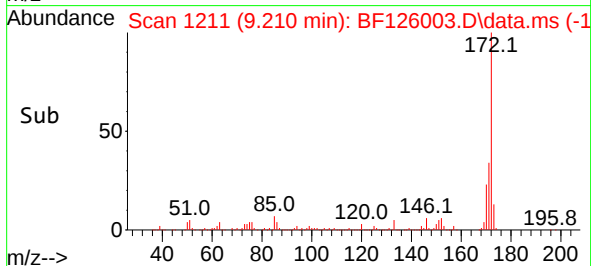
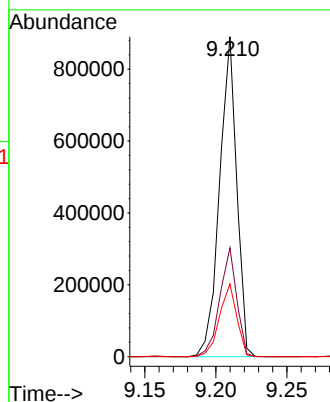
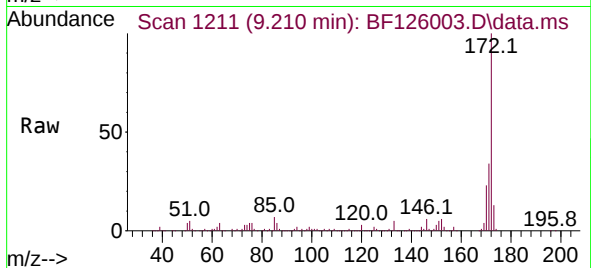
170 22.7 18.8 28.2

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#46

1,1'-Biphenyl

Concen: 11.800 ng

RT: 9.310 min Scan# 1228

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

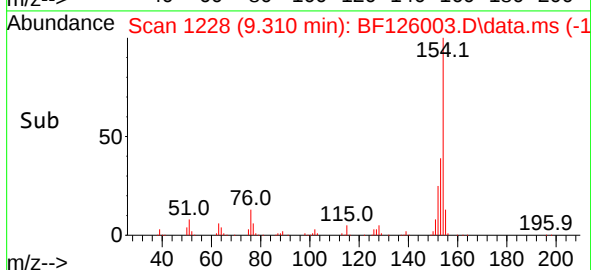
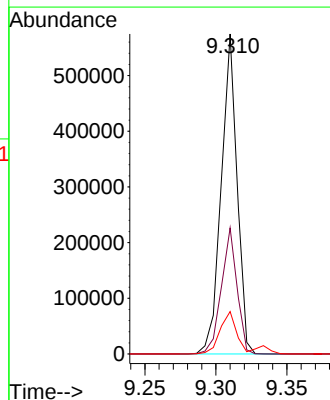
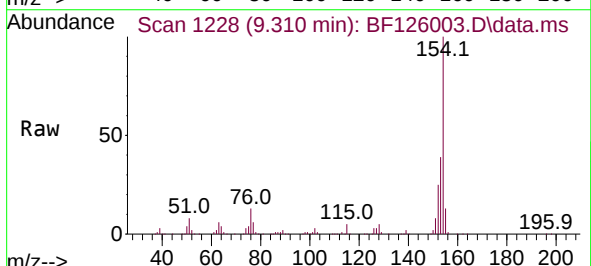
Tgt Ion:154 Resp: 445612

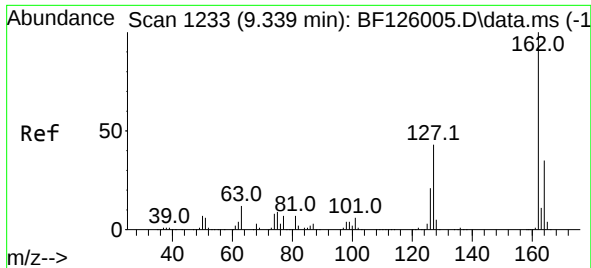
Ion Ratio Lower Upper

154 100

153 39.4 20.0 60.0

76 13.2 0.0 30.3

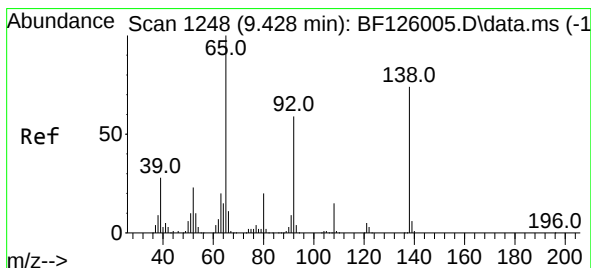
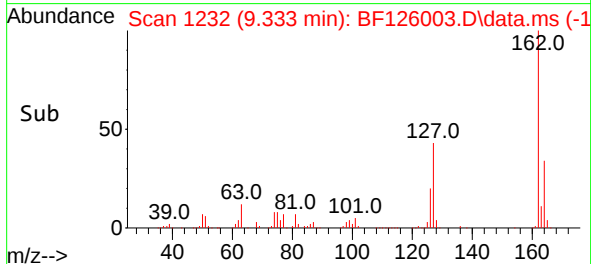
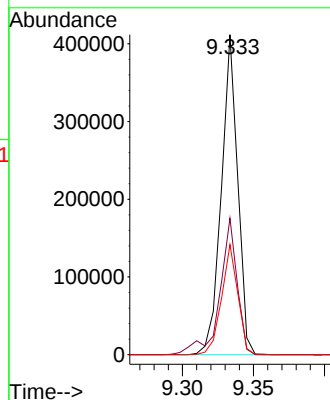
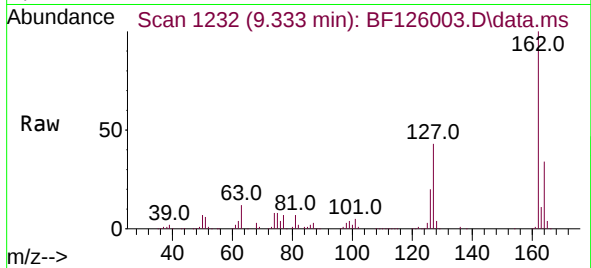




#47
2-Chloronaphthalene
Concen: 11.542 ng
RT: 9.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

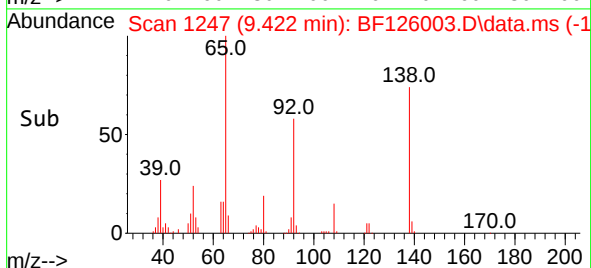
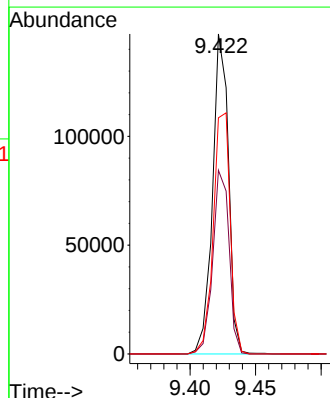
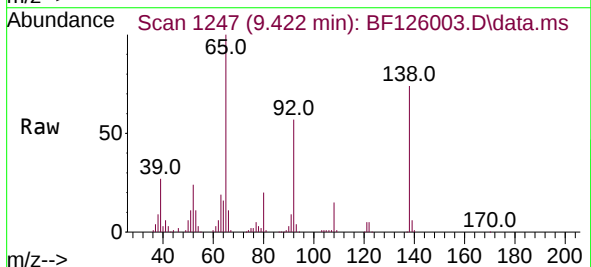
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

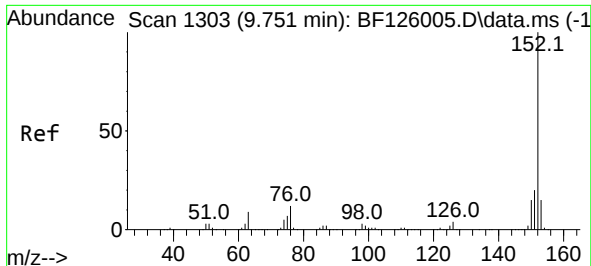
Tgt Ion:162 Resp: 328628
Ion Ratio Lower Upper
162 100
127 42.7 33.0 49.4
164 34.4 25.8 38.8



#48
2-Nitroaniline
Concen: 12.216 ng
RT: 9.422 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion: 65 Resp: 124233
Ion Ratio Lower Upper
65 100
92 57.4 55.5 83.3
138 73.8 93.5 140.3#





#49

Acenaphthylene

Concen: 11.689 ng

RT: 9.751 min Scan# 1303

Delta R.T. -0.000 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

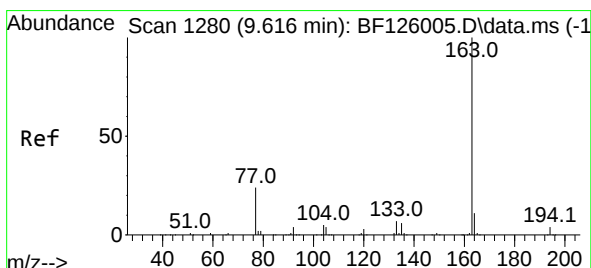
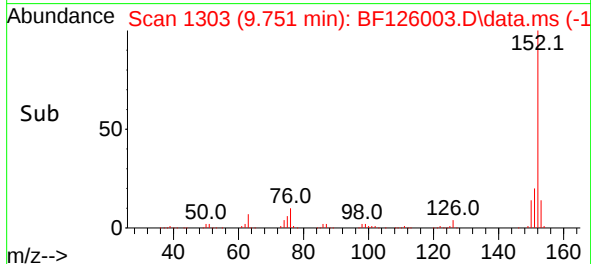
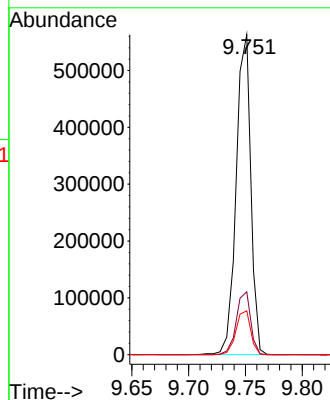
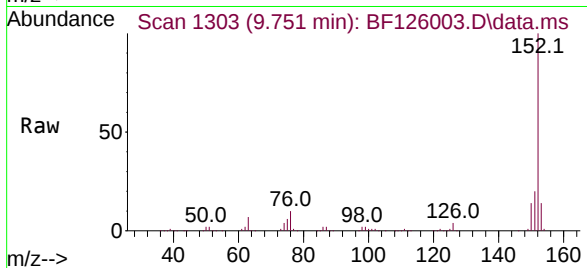
Tgt Ion:152 Resp: 502723

Ion Ratio Lower Upper

152 100

151 19.7 15.7 23.5

153 13.7 9.8 14.8



#50

Dimethylphthalate

Concen: 11.894 ng

RT: 9.604 min Scan# 1278

Delta R.T. -0.012 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

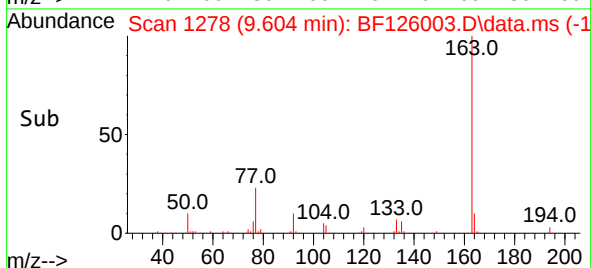
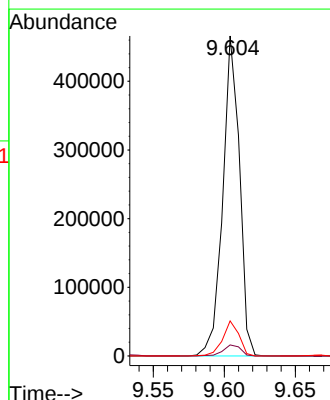
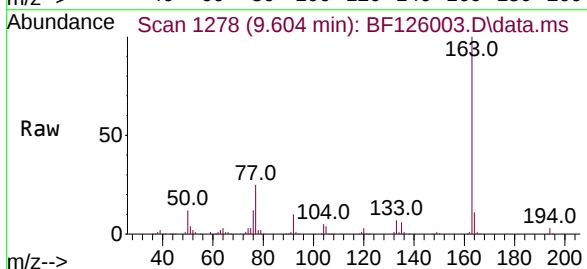
Tgt Ion:163 Resp: 379881

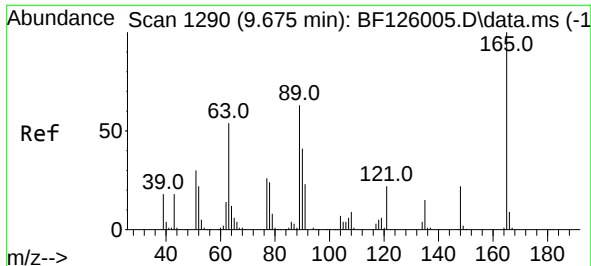
Ion Ratio Lower Upper

163 100

194 3.4 2.6 3.8

164 11.0 7.4 11.0

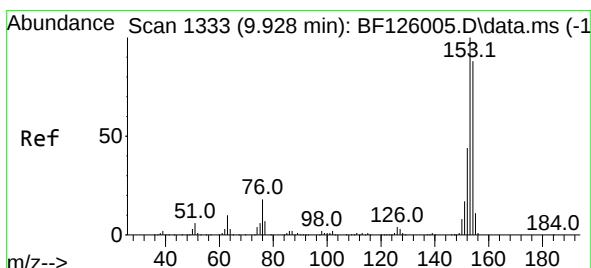
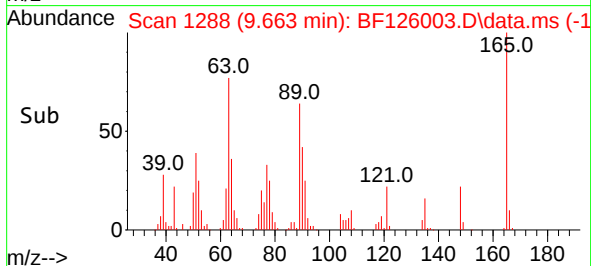
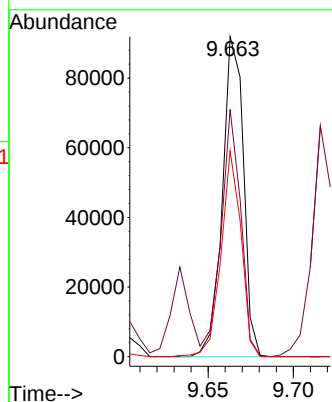
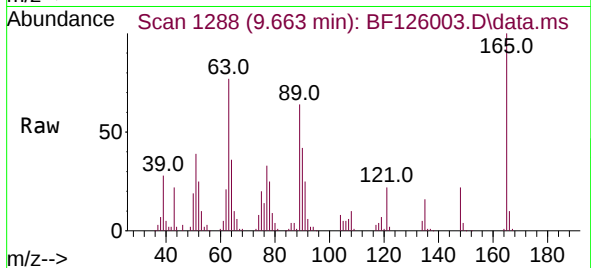




#51
2,6-Dinitrotoluene
Concen: 12.523 ng
RT: 9.663 min Scan# 1288
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

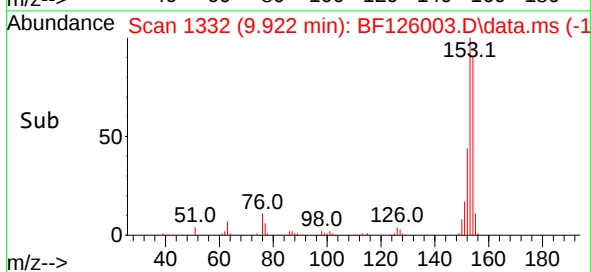
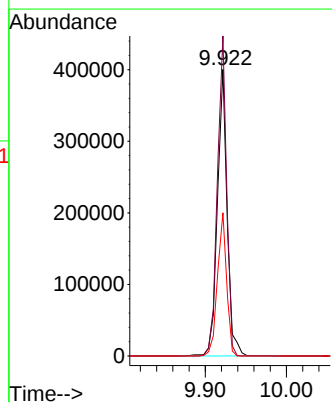
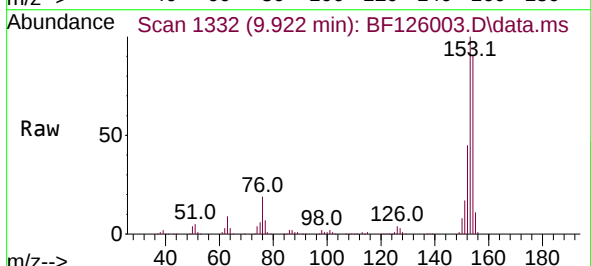
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

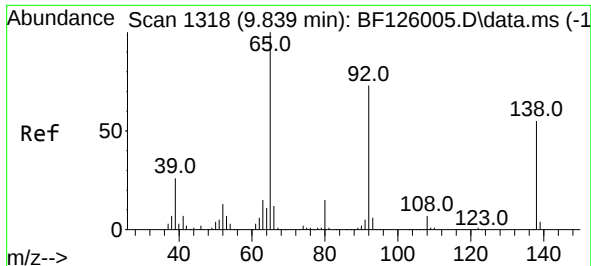
Tgt Ion:165 Resp: 78886
Ion Ratio Lower Upper
165 100
63 77.3 42.6 63.8#
89 64.3 40.6 60.8#



#52
Acenaphthene
Concen: 11.895 ng
RT: 9.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:154 Resp: 332466
Ion Ratio Lower Upper
154 100
153 111.7 89.4 134.2
152 50.0 40.5 60.7

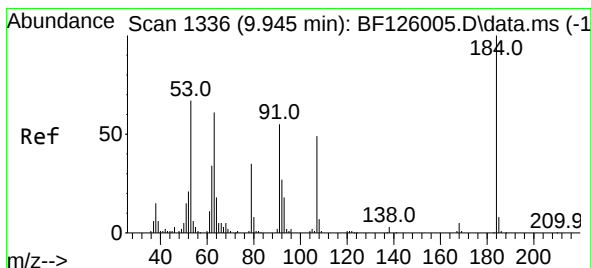
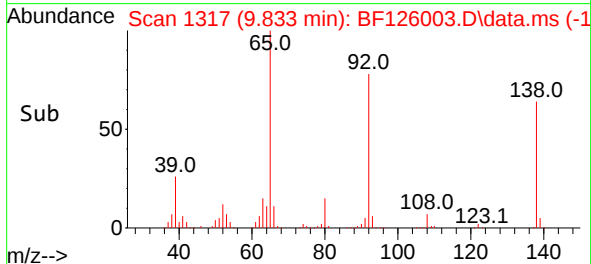
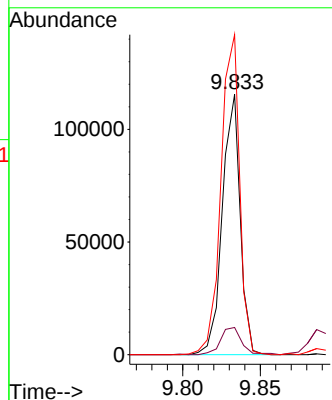
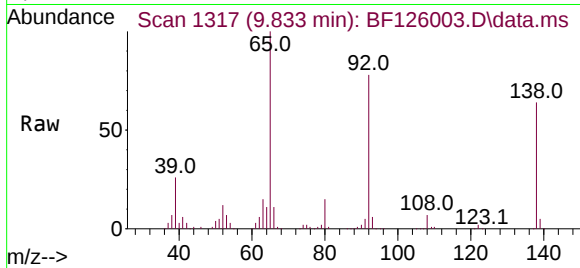




#53
3-Nitroaniline
Concen: 12.784 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

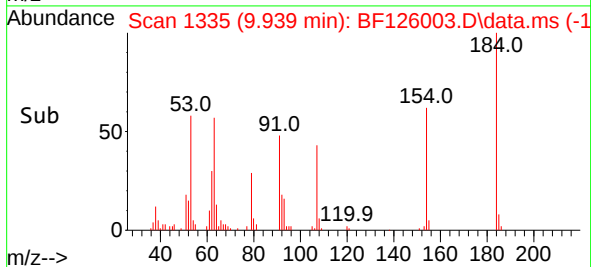
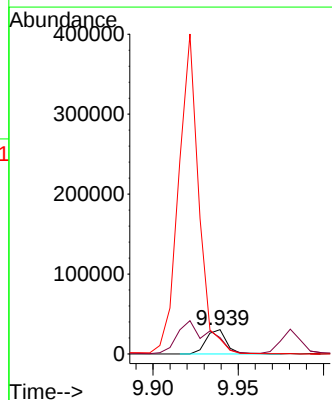
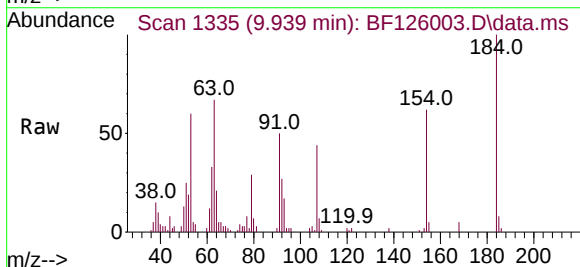
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

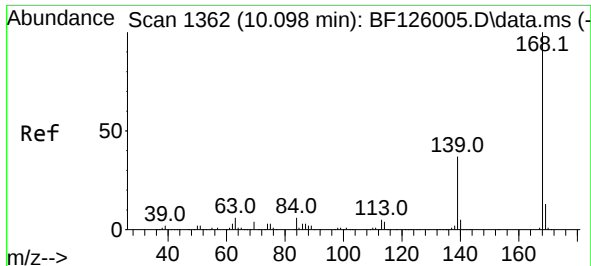
Tgt Ion:138 Resp: 92319
Ion Ratio Lower Upper
138 100
108 10.5 9.3 13.9
92 122.9 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 11.543 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:184 Resp: 25182
Ion Ratio Lower Upper
184 100
63 67.1 59.3 88.9
154 62.0 68.6 102.8#

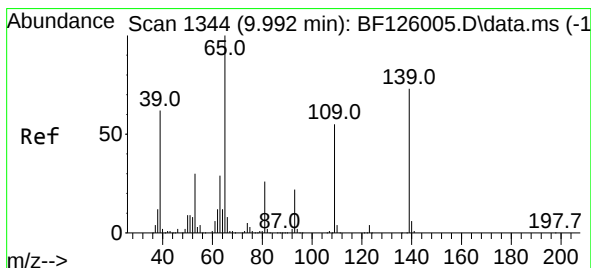
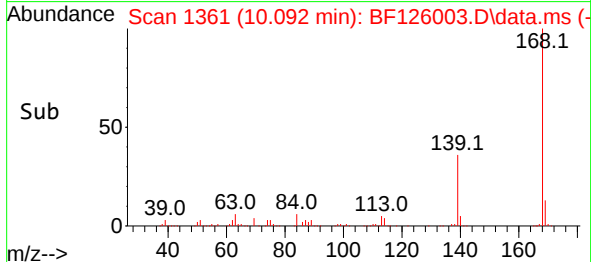
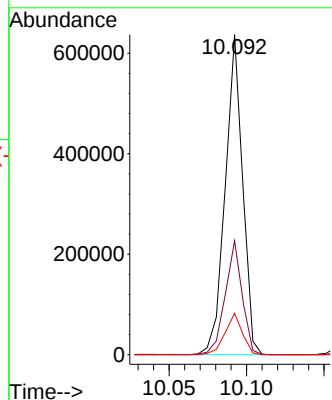
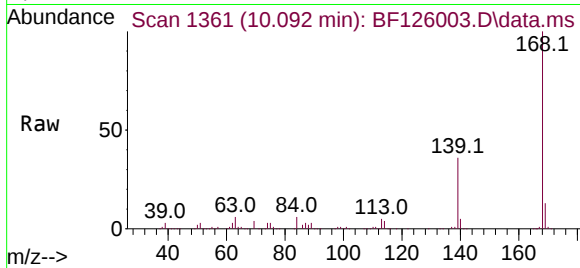




#55
Dibenzenofuran
Concen: 11.885 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

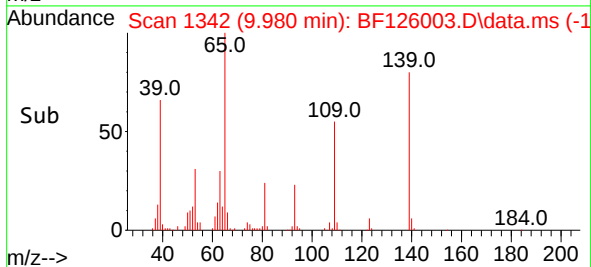
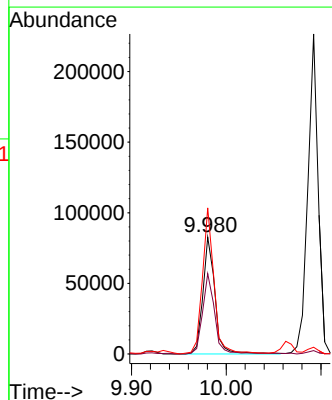
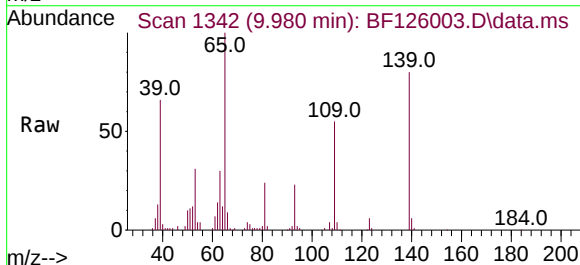
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

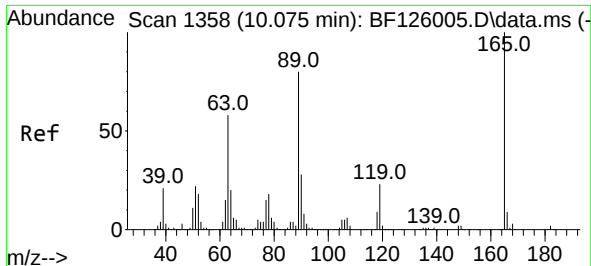
Tgt Ion:168 Resp: 496170
Ion Ratio Lower Upper
168 100
139 35.6 32.7 49.1
169 13.0 11.2 16.8



#56
4-Nitrophenol
Concen: 12.959 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:139 Resp: 72721
Ion Ratio Lower Upper
139 100
109 68.7 60.4 100.4
65 125.0 58.4 98.4#

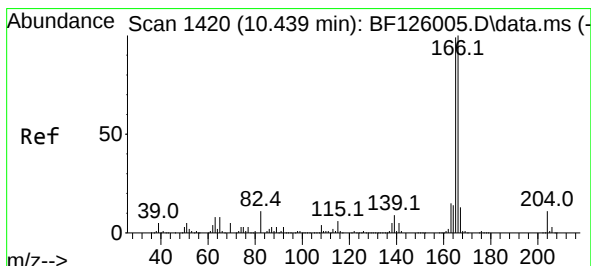
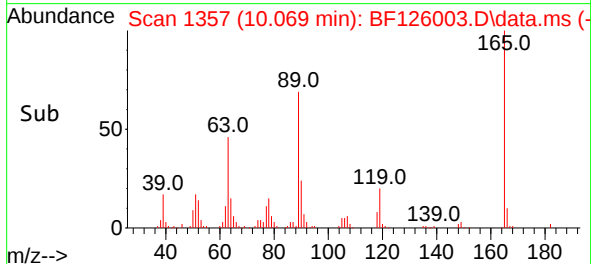
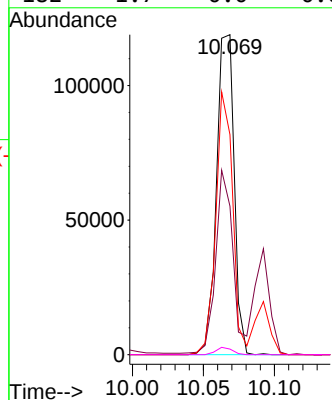
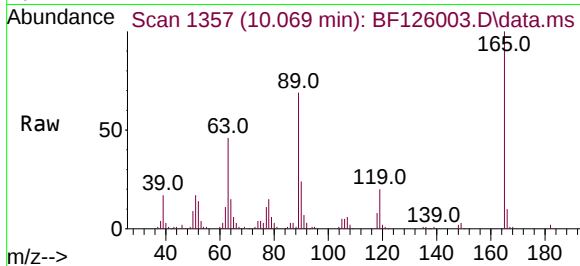




#57
2,4-Dinitrotoluene
Concen: 13.319 ng
RT: 10.069 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

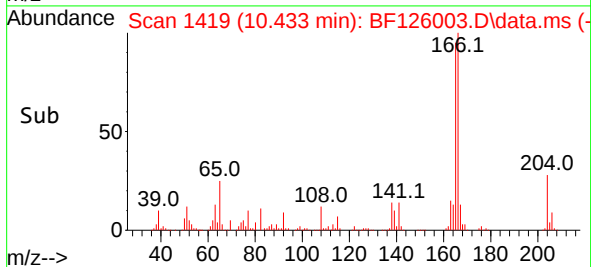
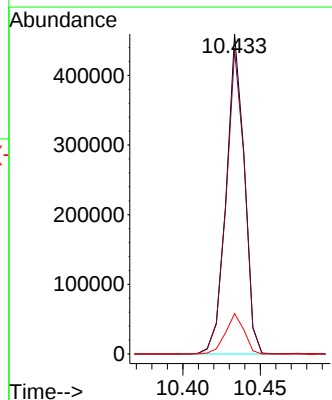
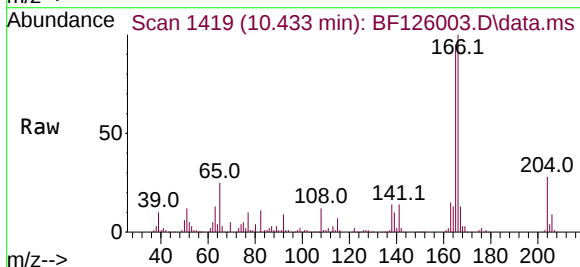
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

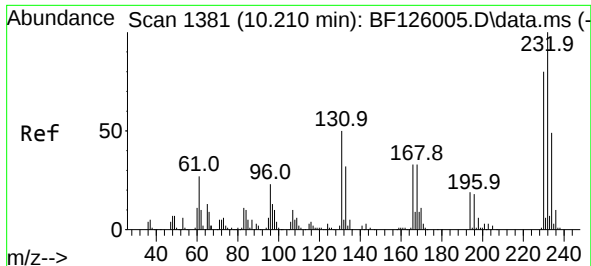
Tgt Ion:165 Resp: 103056
Ion Ratio Lower Upper
165 100
63 46.4 40.9 61.3
89 68.8 59.7 89.5
182 1.7 0.0 0.0#



#58
Fluorene
Concen: 11.952 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:166 Resp: 372032
Ion Ratio Lower Upper
166 100
165 95.0 78.1 117.1
167 12.6 11.1 16.7

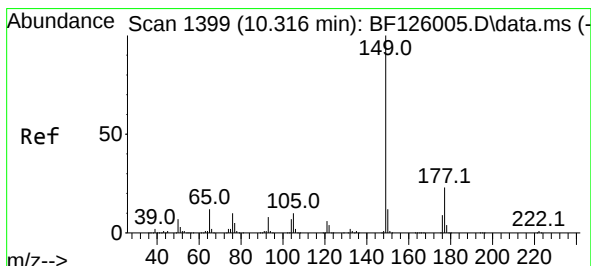
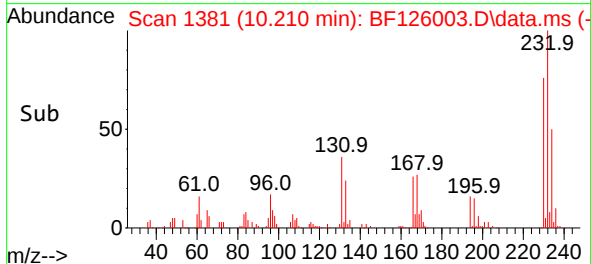
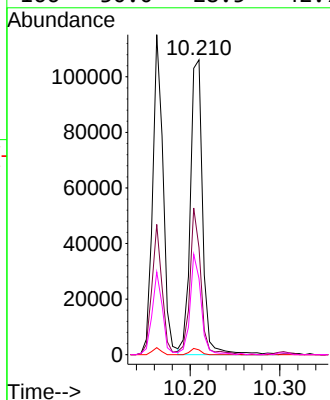
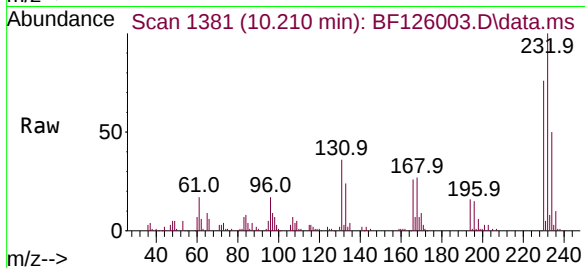




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.162 ng
RT: 10.210 min Scan# 1381
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

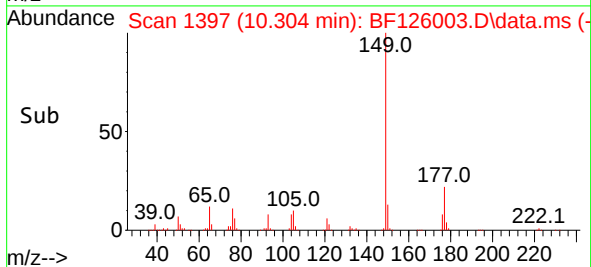
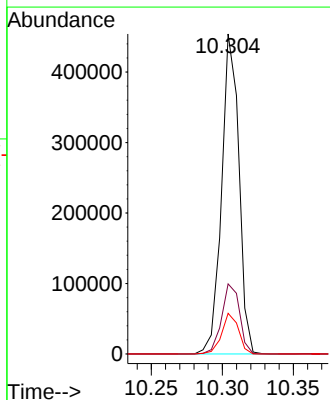
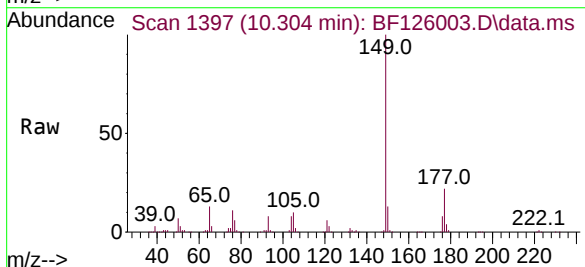
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

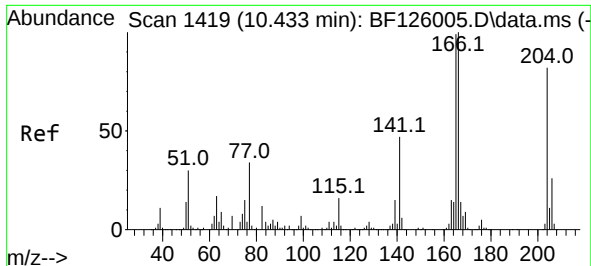
Tgt Ion:232 Resp: 101527
Ion Ratio Lower Upper
232 100
131 43.8 45.4 68.0#
130 1.8 0.0 0.0#
166 30.0 28.5 42.7



#60
Diethylphthalate
Concen: 11.779 ng
RT: 10.304 min Scan# 1397
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:149 Resp: 383738
Ion Ratio Lower Upper
149 100
177 21.9 16.5 24.7
150 12.7 10.1 15.1

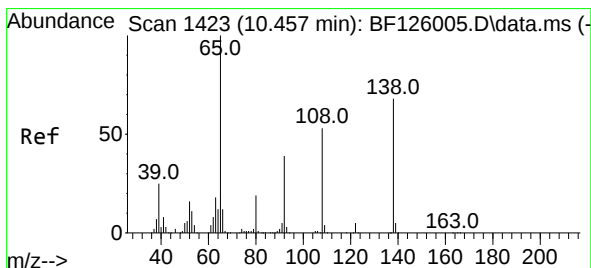
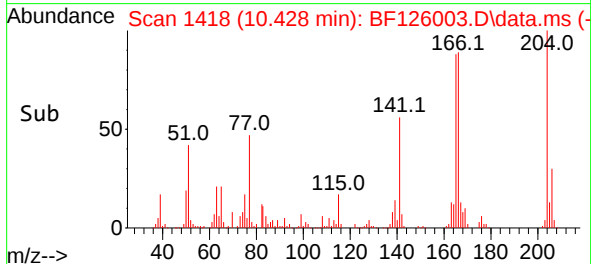
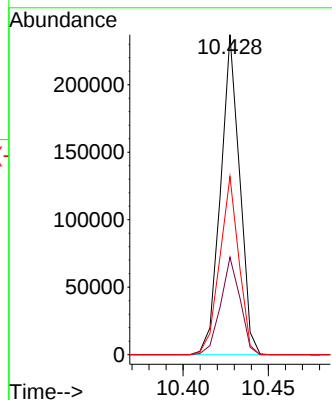
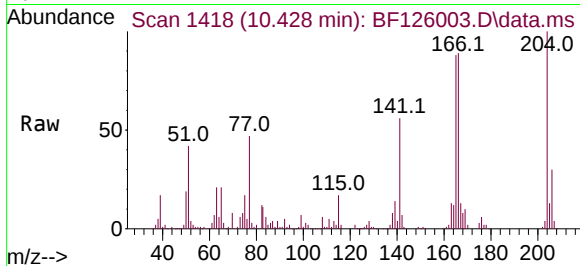




#61
4-Chlorophenyl-phenylether
Concen: 12.005 ng
RT: 10.428 min Scan# 1418
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

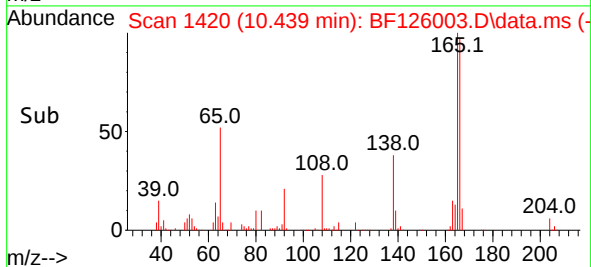
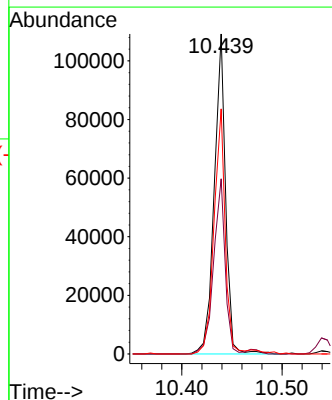
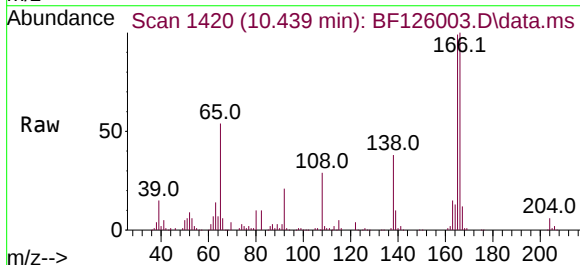
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

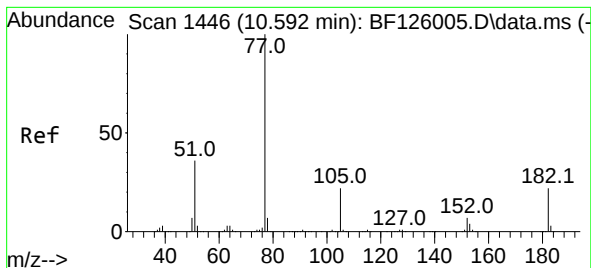
Tgt Ion:204 Resp: 184428
Ion Ratio Lower Upper
204 100
206 30.5 27.6 41.4
141 55.7 58.6 88.0#



#62
4-Nitroaniline
Concen: 12.959 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.018 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:138 Resp: 85867
Ion Ratio Lower Upper
138 100
92 54.7 29.6 69.6
108 76.6 78.1 118.1#

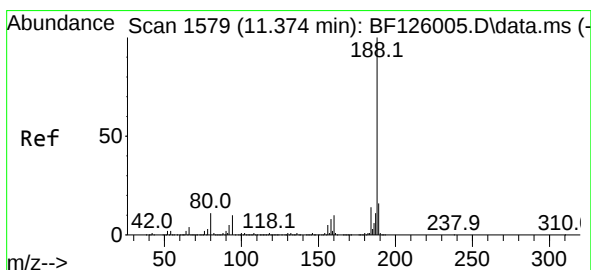
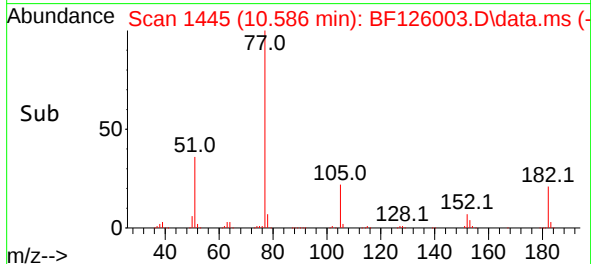
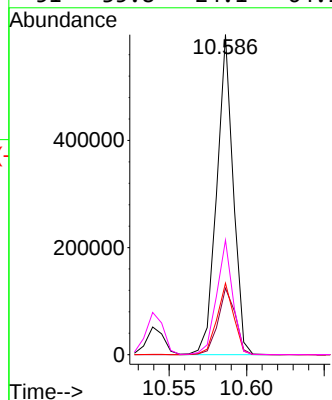
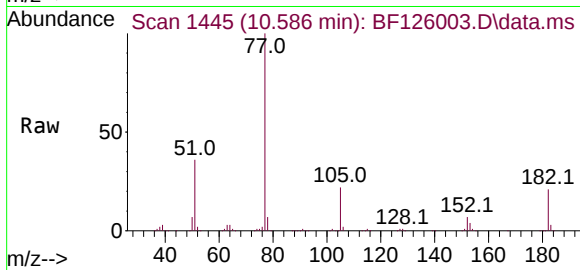




#63
Azobenzene
Concen: 11.716 ng
RT: 10.586 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

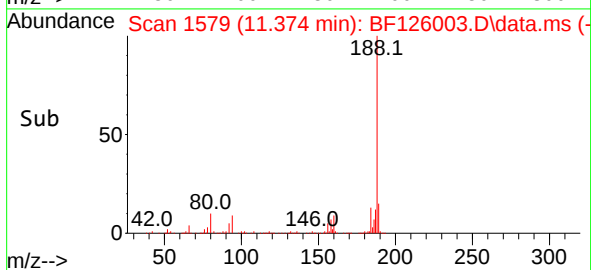
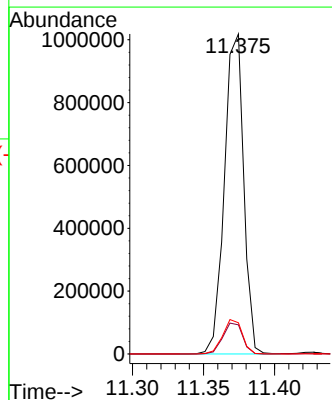
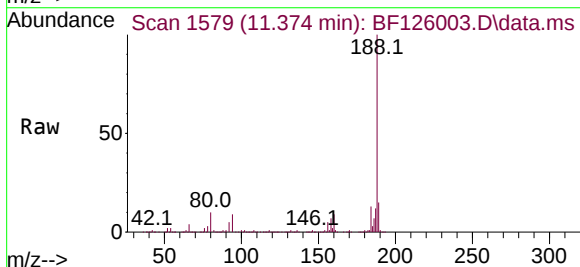
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

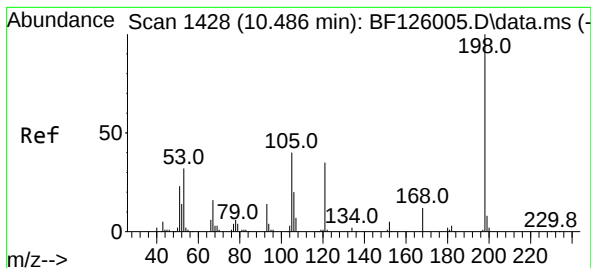
Tgt Ion: 77	Resp: 440222
Ion Ratio	Lower Upper
77 100	
182 20.7	6.3 46.3
105 22.3	2.9 42.9
51 35.8	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.374 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:188	Resp: 960339
Ion Ratio	Lower Upper
188 100	
94 9.1	6.7 10.1
80 9.7	7.5 11.3

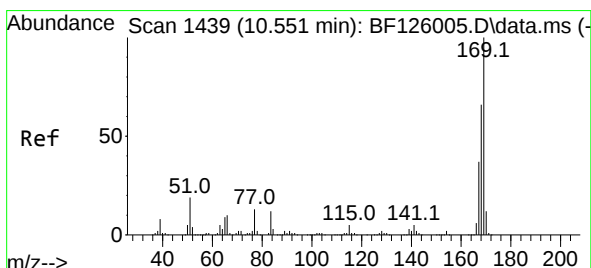
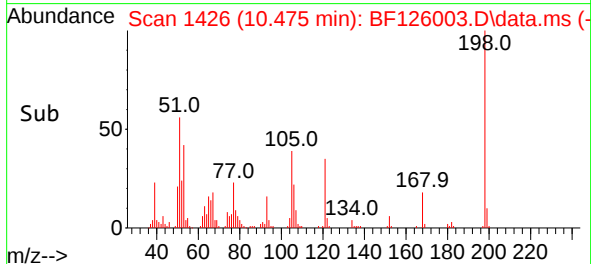
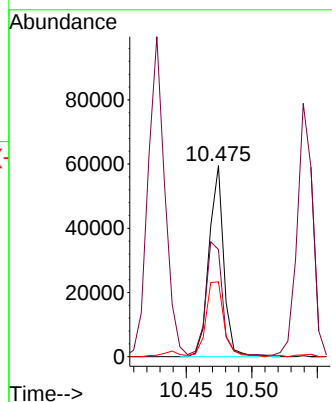
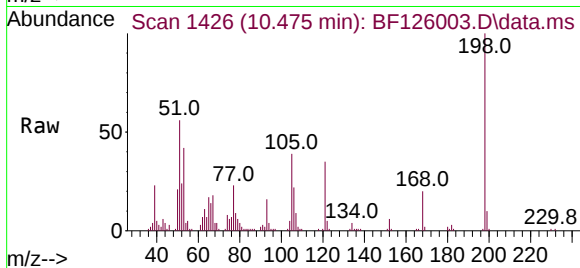




#65
4,6-Dinitro-2-methylphenol
Concen: 12.327 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

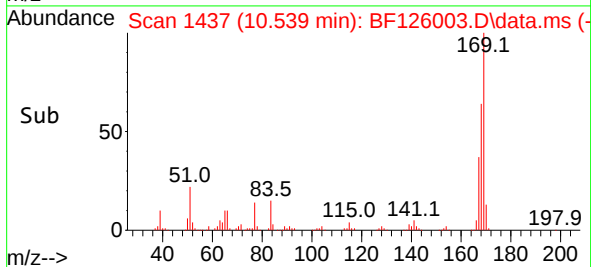
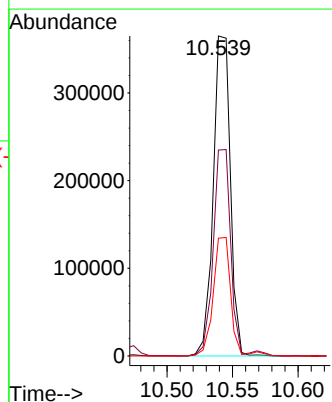
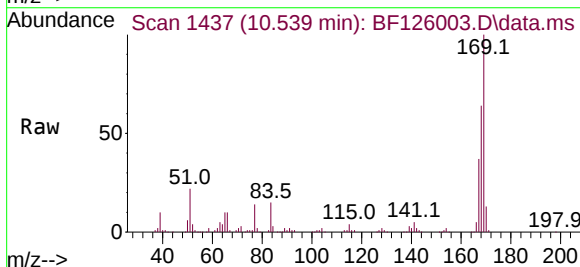
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

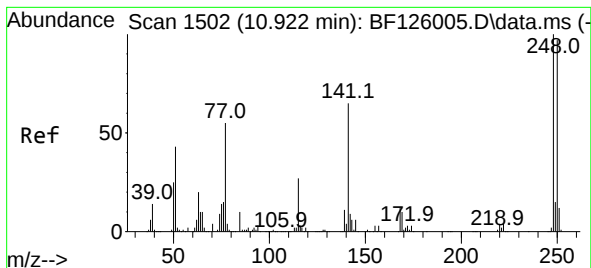
Tgt Ion:198 Resp: 46531
Ion Ratio Lower Upper
198 100
51 56.1 45.3 85.3
105 39.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 11.539 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:169 Resp: 331909
Ion Ratio Lower Upper
169 100
168 64.4 50.8 76.2
167 36.8 28.8 43.2

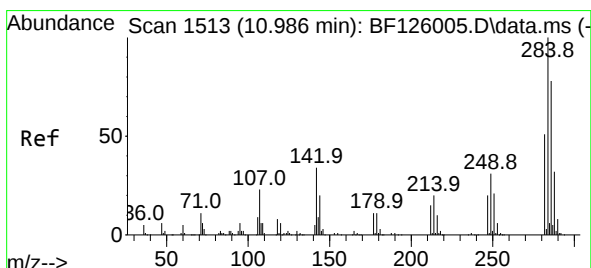
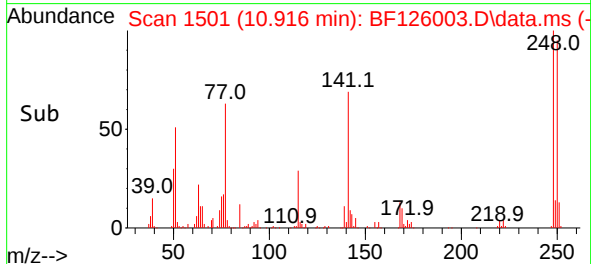
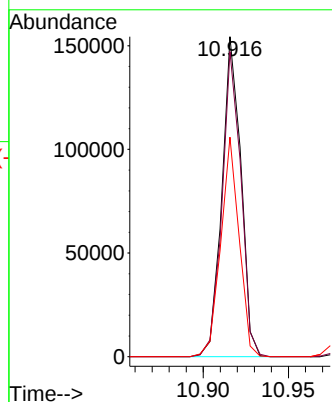
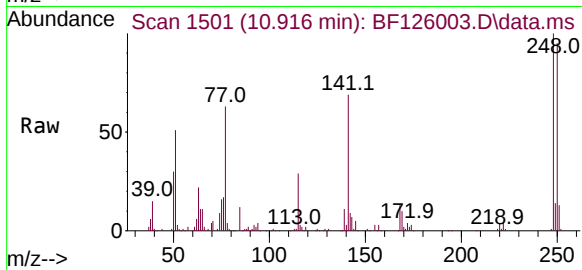




#67
4-Bromophenyl-phenylether
Concen: 11.635 ng
RT: 10.916 min Scan# 1501
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

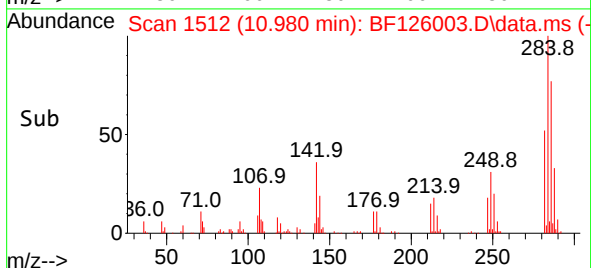
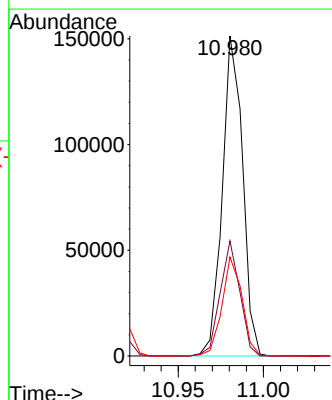
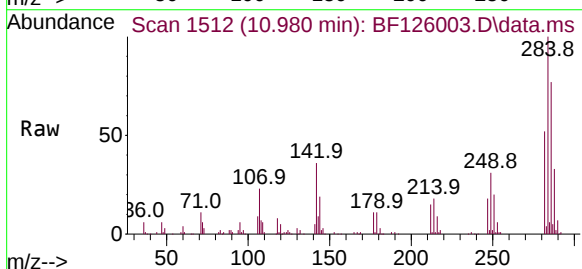
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

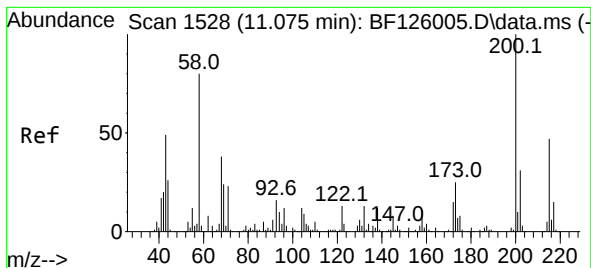
Tgt Ion:248 Resp: 119365
Ion Ratio Lower Upper
248 100
250 95.4 74.2 111.4
141 68.6 60.4 90.6



#68
Hexachlorobenzene
Concen: 11.590 ng
RT: 10.980 min Scan# 1512
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:284 Resp: 125347
Ion Ratio Lower Upper
284 100
142 36.0 36.4 54.6#
249 30.9 25.6 38.4





#69

Atrazine

Concen: 11.825 ng

RT: 11.069 min Scan# 1527

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Tgt Ion:200 Resp: 107721

Ion Ratio Lower Upper

200 100

173 24.3 11.1 51.1

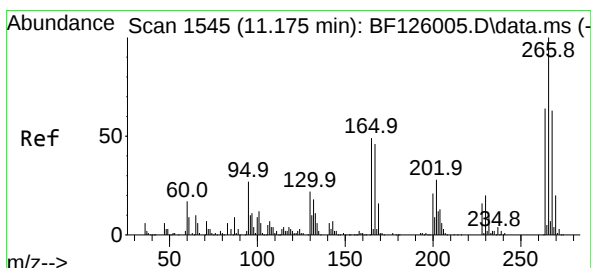
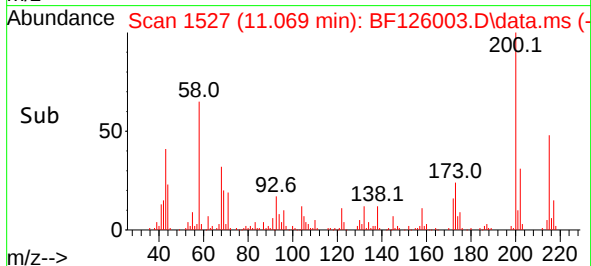
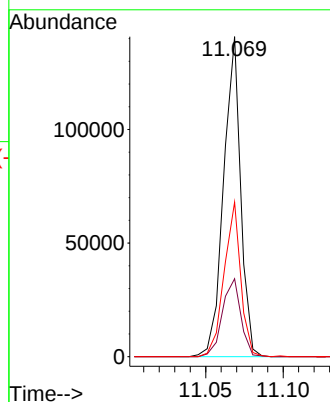
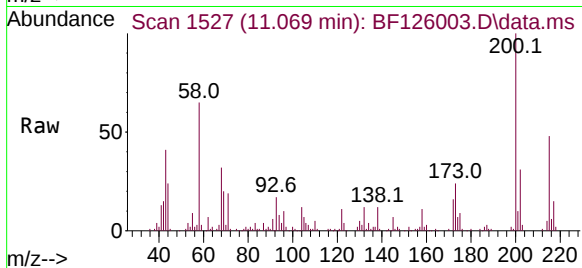
215 48.3 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 10.605 ng

RT: 11.175 min Scan# 1545

Delta R.T. 0.000 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

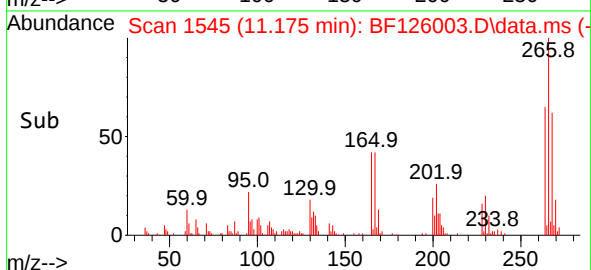
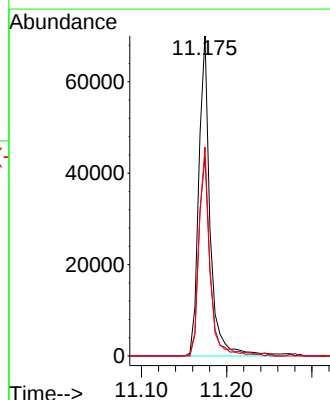
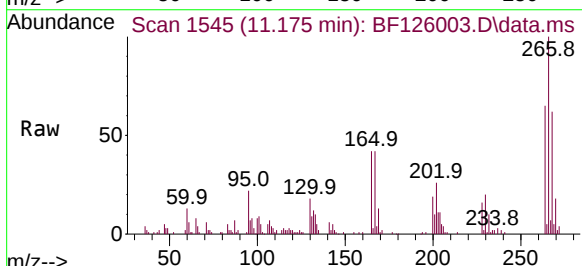
Tgt Ion:266 Resp: 64749

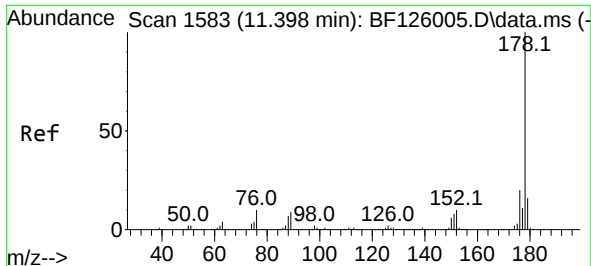
Ion Ratio Lower Upper

266 100

268 62.2 48.9 73.3

264 65.2 55.9 83.9

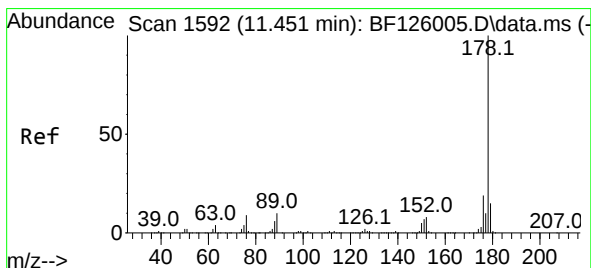
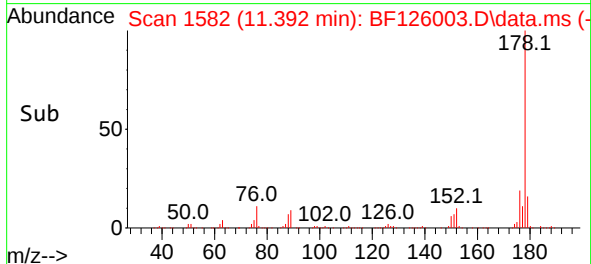
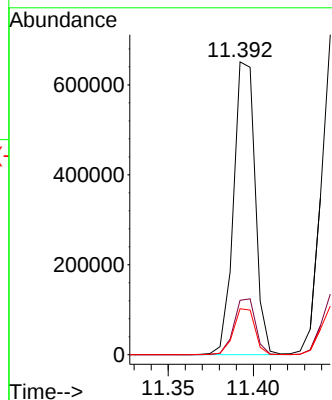
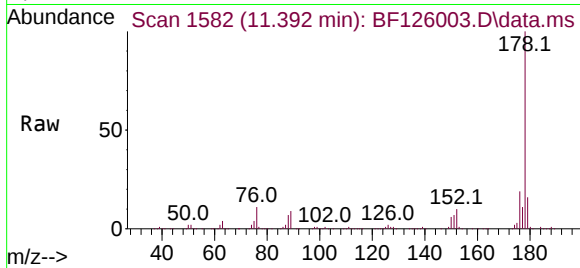




#71
Phenanthrene
Concen: 11.499 ng
RT: 11.392 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

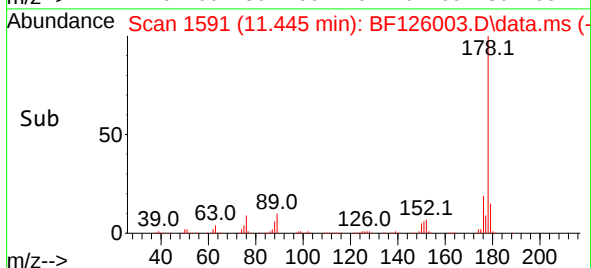
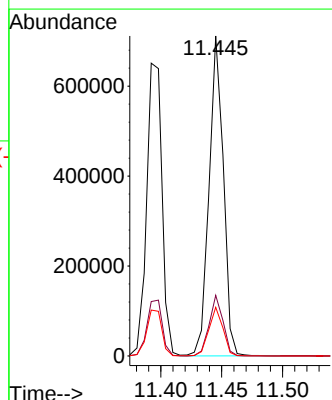
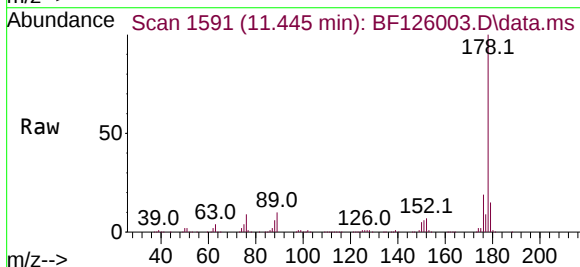
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

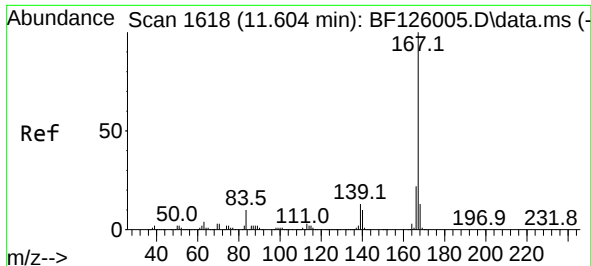
Tgt Ion:178 Resp: 573029
Ion Ratio Lower Upper
178 100
176 18.6 14.7 22.1
179 15.7 11.5 17.3



#72
Anthracene
Concen: 11.655 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:178 Resp: 579850
Ion Ratio Lower Upper
178 100
176 19.0 14.3 21.5
179 15.2 12.2 18.4

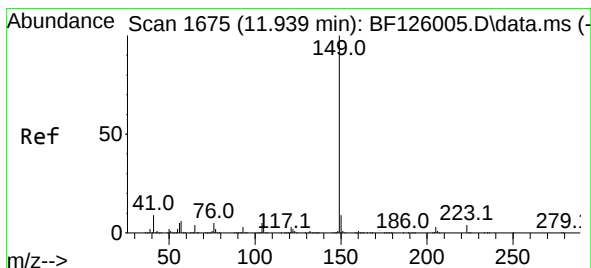
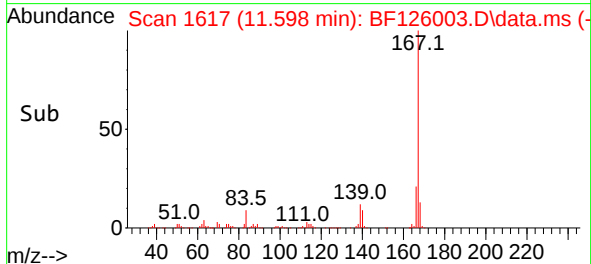
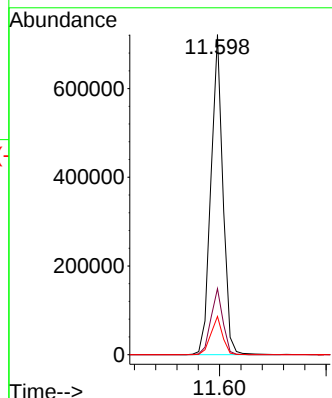
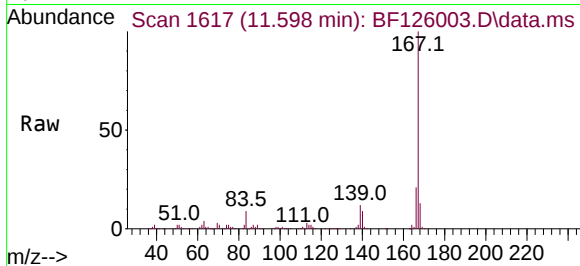




#73
 Carbazole
 Concen: 11.912 ng
 RT: 11.598 min Scan# 1617
 Delta R.T. -0.006 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

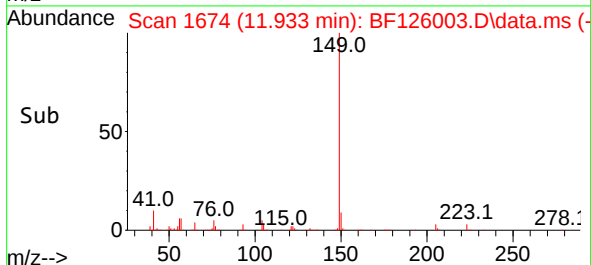
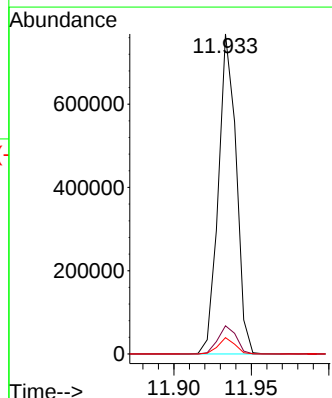
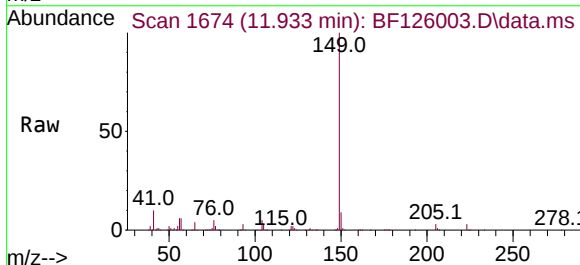
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

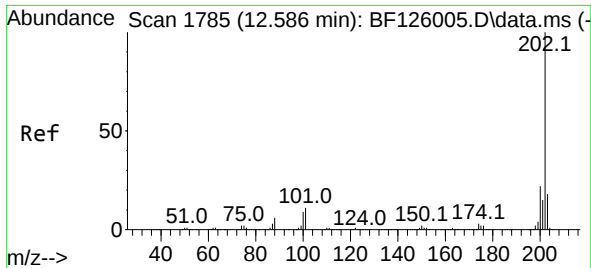
Tgt Ion:167 Resp: 563369
 Ion Ratio Lower Upper
 167 100
 166 20.7 17.4 26.0
 139 12.0 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 12.220 ng
 RT: 11.933 min Scan# 1674
 Delta R.T. -0.006 min
 Lab File: BF126003.D
 Acq: 29 Oct 2021 14:01

Tgt Ion:149 Resp: 615727
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 5.1 4.1 6.1

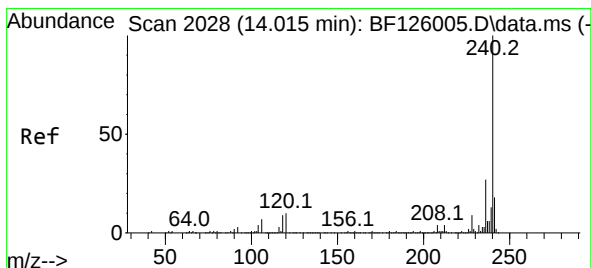
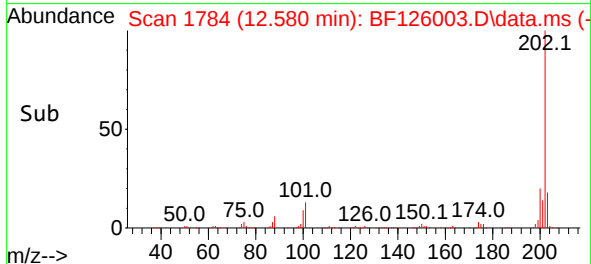
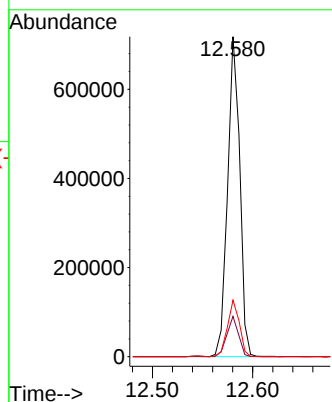
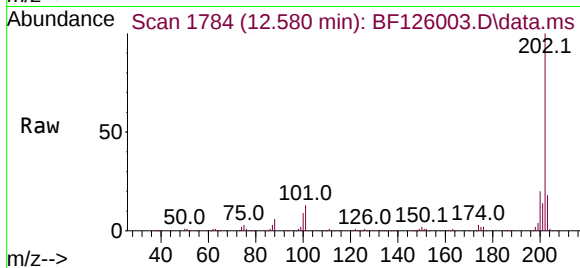




#75
Fluoranthene
Concen: 12.030 ng
RT: 12.580 min Scan# 1784
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

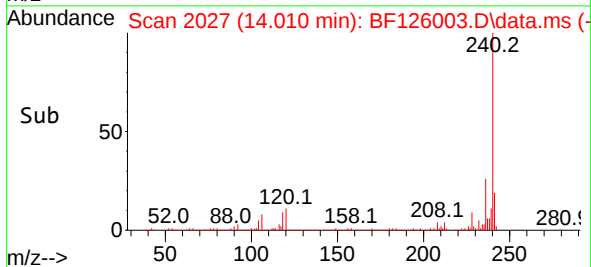
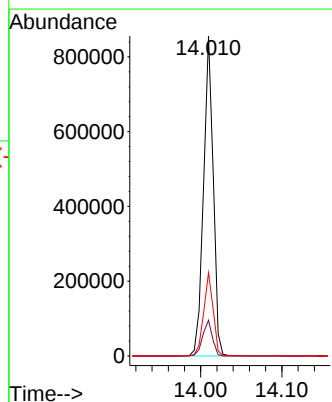
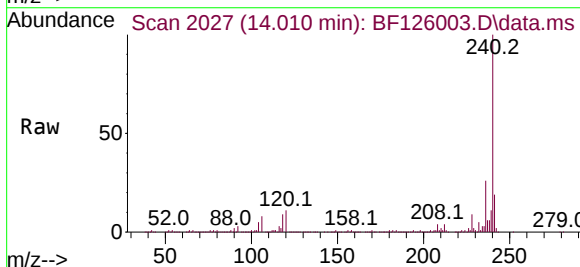
Instrument :
BNA_F
ClientSampleId :
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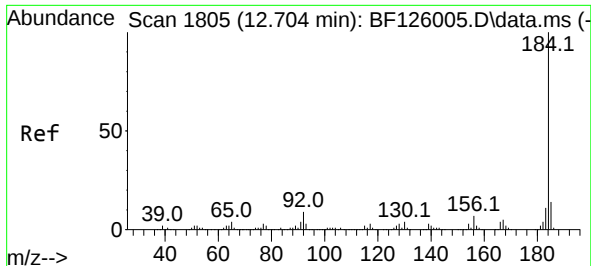
Tgt Ion:202 Resp: 604336
Ion Ratio Lower Upper
202 100
101 12.6 0.0 30.7
203 17.6 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:240 Resp: 710617
Ion Ratio Lower Upper
240 100
120 11.2 10.8 16.2
236 26.0 21.6 32.4

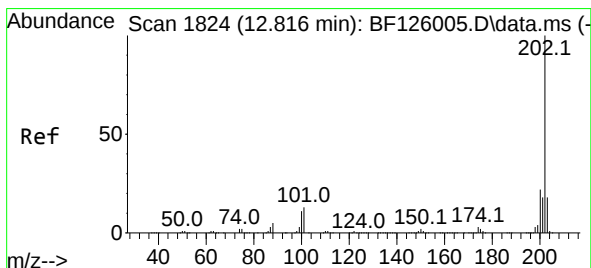
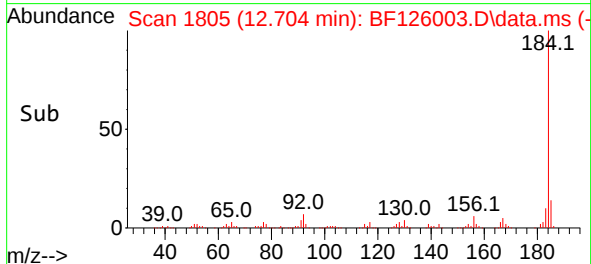
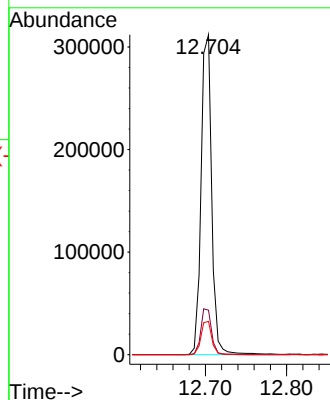
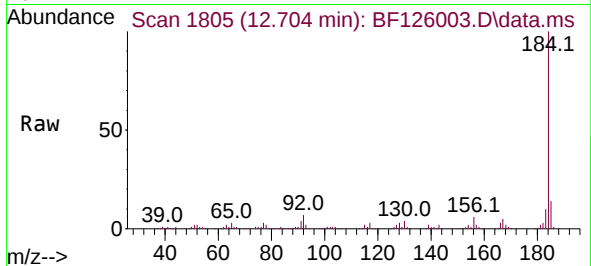




#77
Benzidine
Concen: 12.825 ng
RT: 12.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

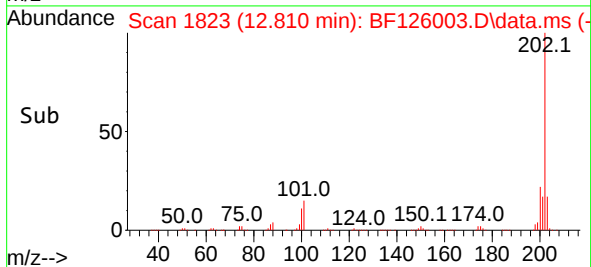
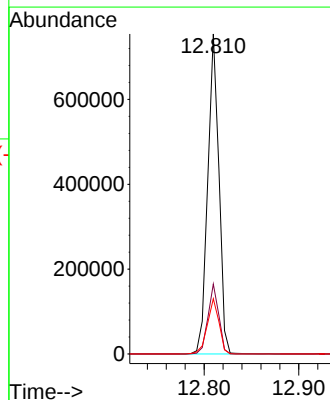
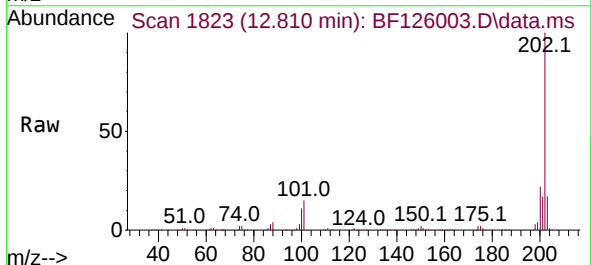
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

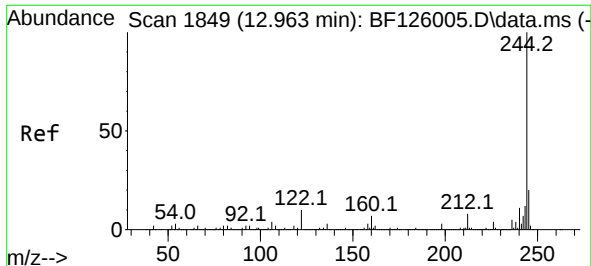
Tgt Ion:184 Resp: 284276
Ion Ratio Lower Upper
184 100
185 13.9 10.8 16.2
183 10.4 8.1 12.1



#78
Pyrene
Concen: 9.321 ng
RT: 12.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

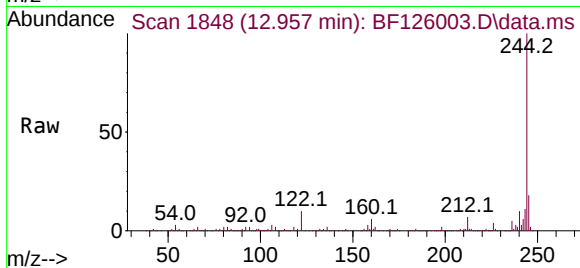
Tgt Ion:202 Resp: 616427
Ion Ratio Lower Upper
202 100
200 21.8 15.3 22.9
203 17.3 13.4 20.0



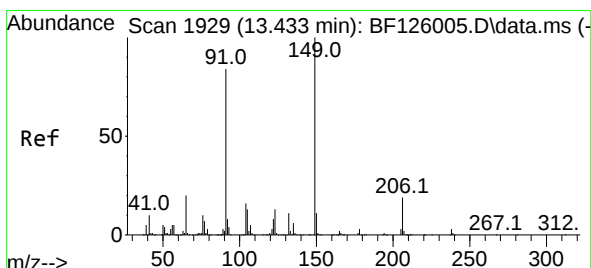
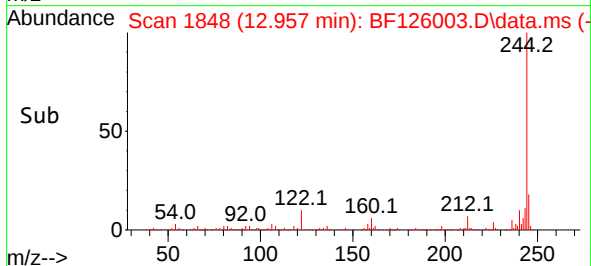
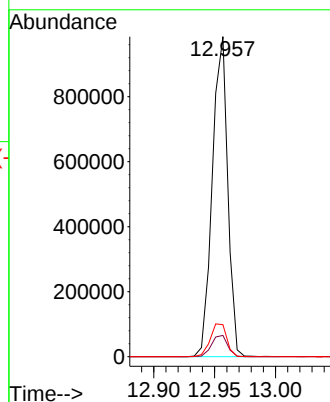


#79
Terphenyl-d14
Concen: 19.893 ng
RT: 12.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

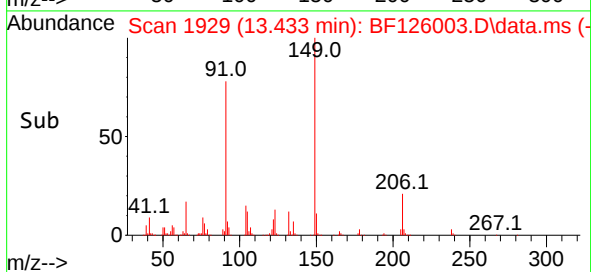
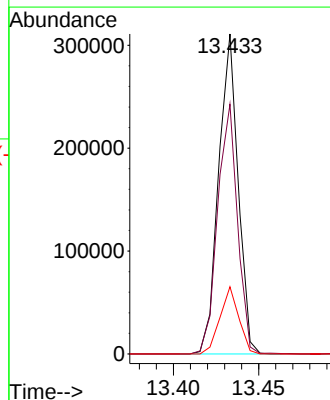
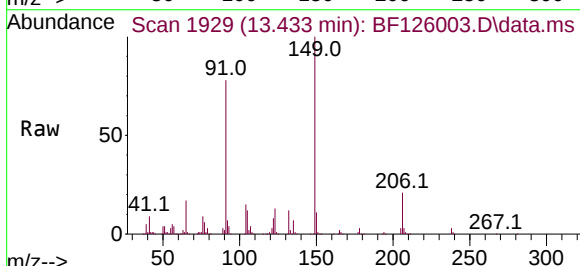


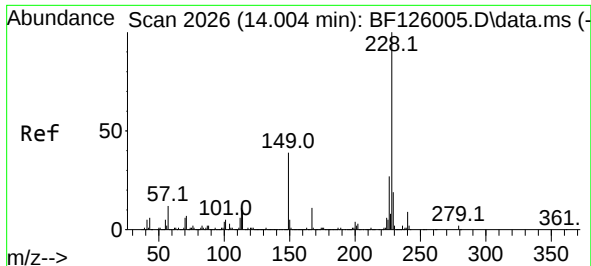
Tgt Ion:244 Resp: 864215
Ion Ratio Lower Upper
244 100
212 6.7 5.9 8.9
122 10.0 9.0 13.4



#80
Butylbenzylphthalate
Concen: 11.512 ng
RT: 13.433 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:149 Resp: 247634
Ion Ratio Lower Upper
149 100
91 78.0 51.8 77.8#
206 21.0 14.5 21.7

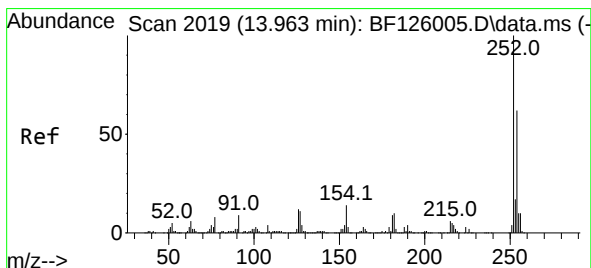
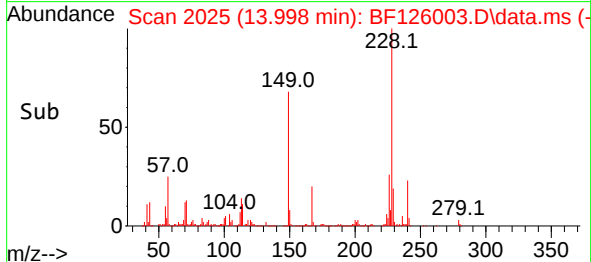
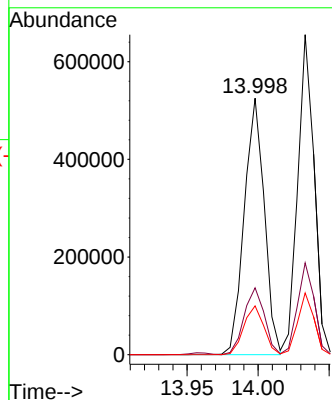
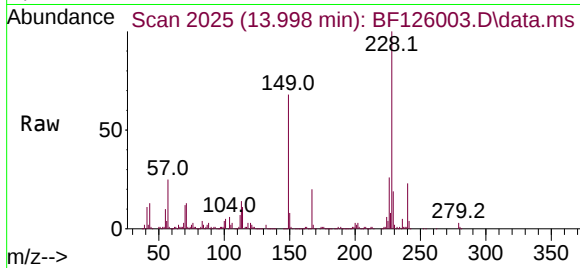




#81
Benzo(a)anthracene
Concen: 10.799 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

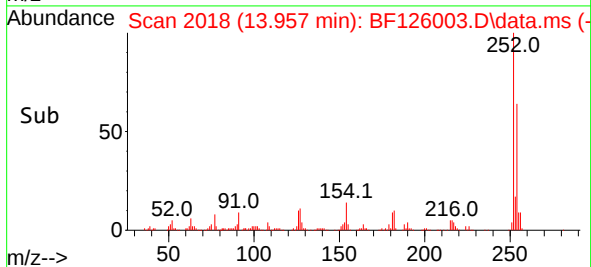
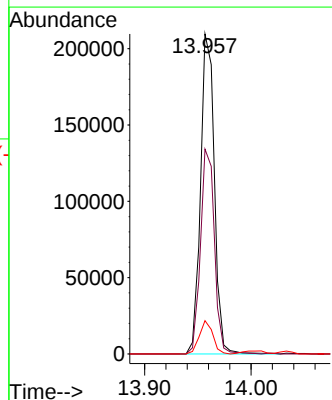
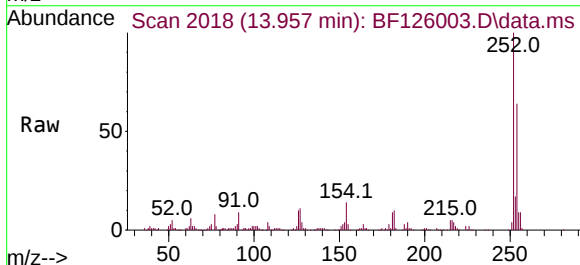
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

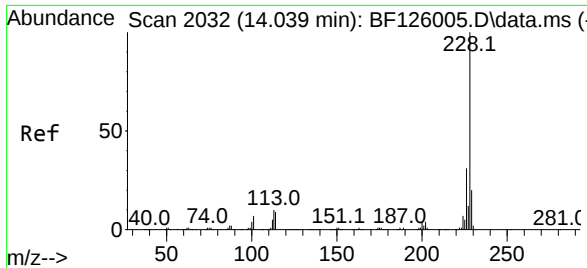
Tgt Ion:228 Resp: 516512
Ion Ratio Lower Upper
228 100
226 26.1 21.6 32.4
229 19.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 12.504 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:252 Resp: 189633
Ion Ratio Lower Upper
252 100
254 64.0 51.4 77.0
126 10.4 9.5 14.3

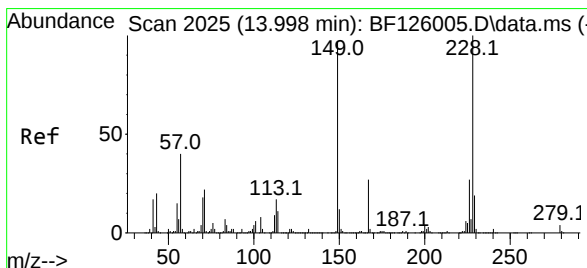
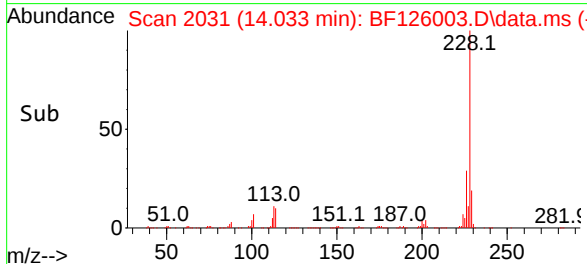
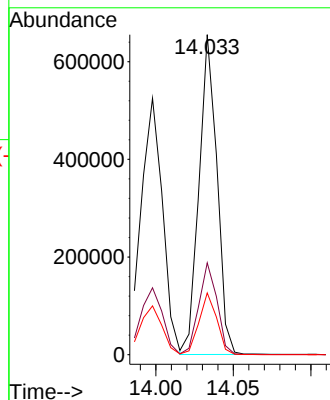
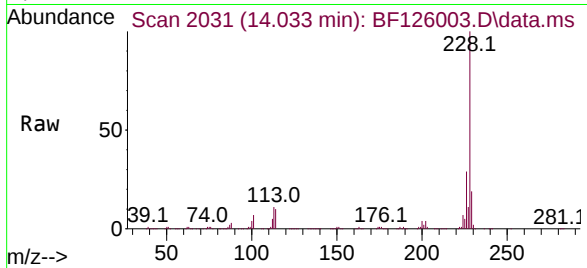




#83
Chrysene
Concen: 10.875 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

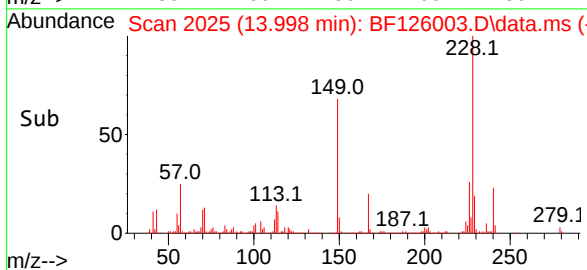
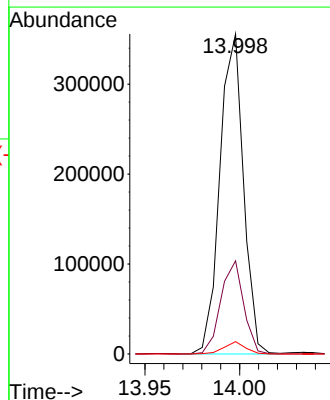
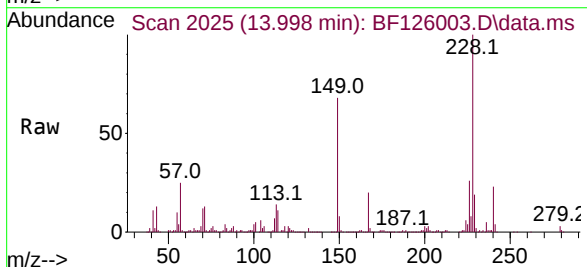
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

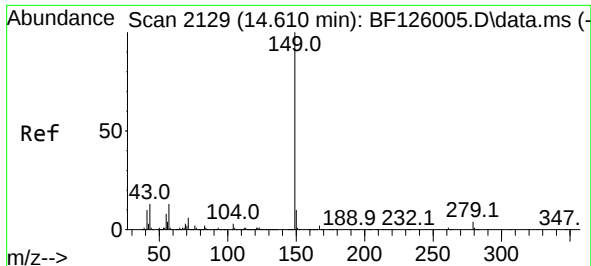
Tgt Ion:228 Resp: 526240
Ion Ratio Lower Upper
228 100
226 28.7 22.6 34.0
229 19.3 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 13.238 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:149 Resp: 308516
Ion Ratio Lower Upper
149 100
167 29.1 21.4 32.0
279 3.9 2.6 4.0

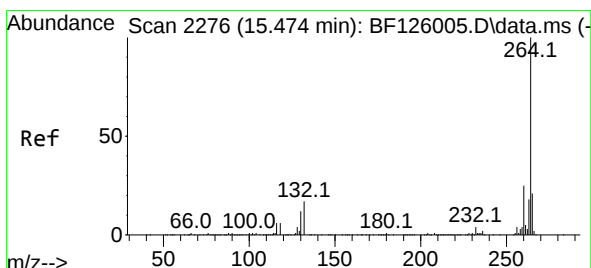
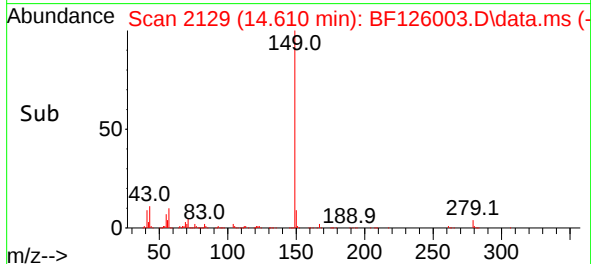
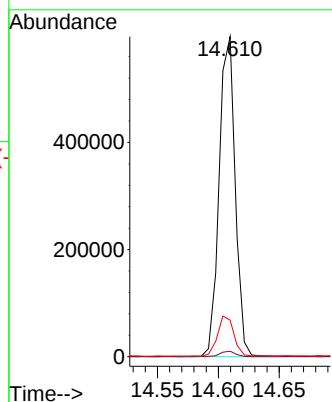
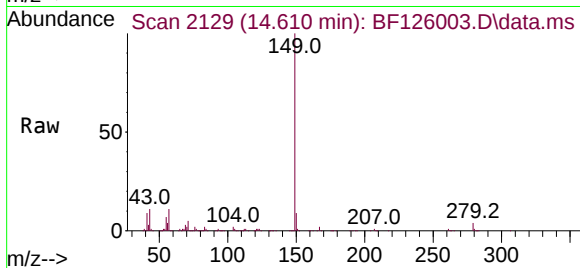




#85
Di-n-octyl phthalate
Concen: 15.250 ng
RT: 14.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

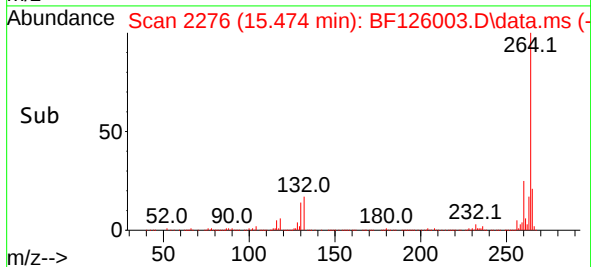
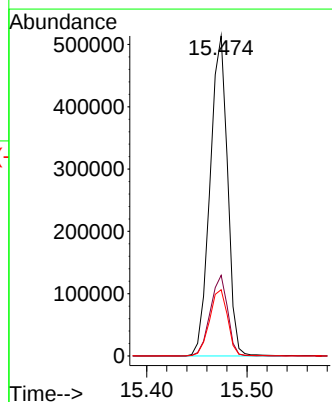
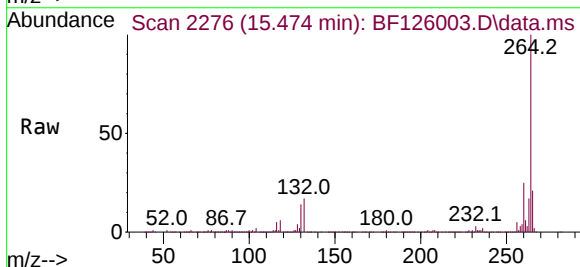
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

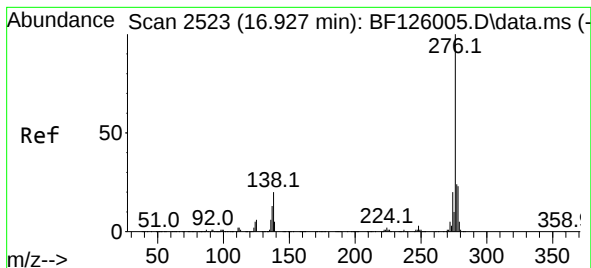
Tgt Ion:149 Resp: 550588
Ion Ratio Lower Upper
149 100
167 1.7 1.0 1.6#
43 12.7 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.474 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:264 Resp: 622071
Ion Ratio Lower Upper
264 100
260 25.2 19.6 29.4
265 20.7 17.2 25.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 8.255 ng

RT: 16.921 min Scan# 2522

Delta R.T. -0.006 min

Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Instrument :

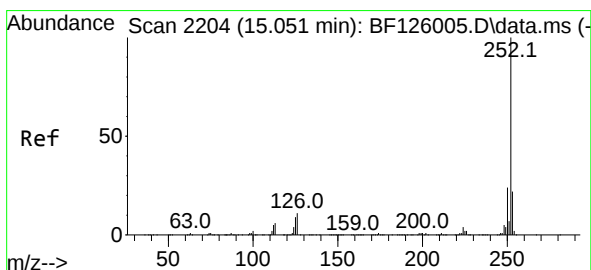
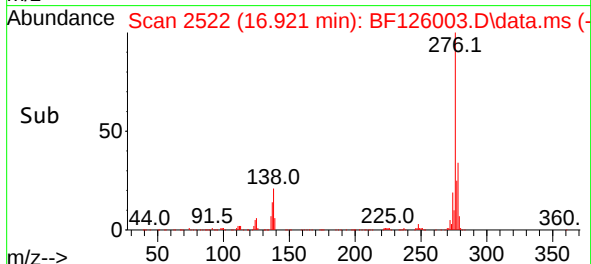
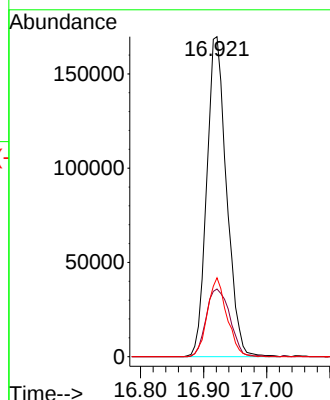
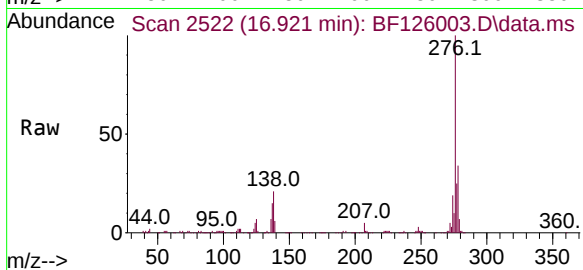
BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:276 Resp: 369934

Ion	Ratio	Lower	Upper
276	100		
138	25.5	24.1	36.1
277	24.3	18.8	28.2



#88

Benzo(b)fluoranthene

Concen: 10.961 ng

RT: 15.045 min Scan# 2203

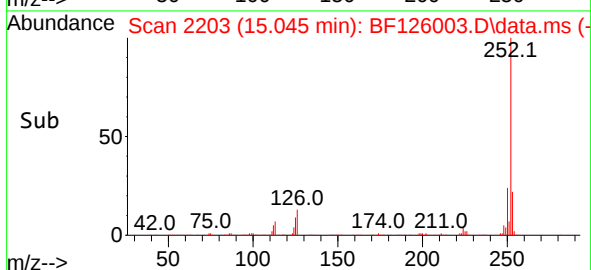
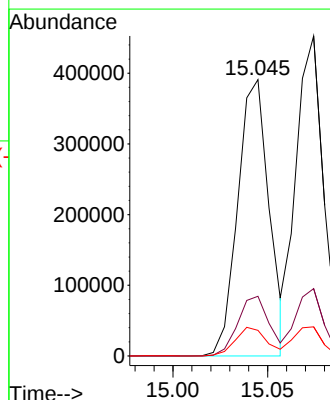
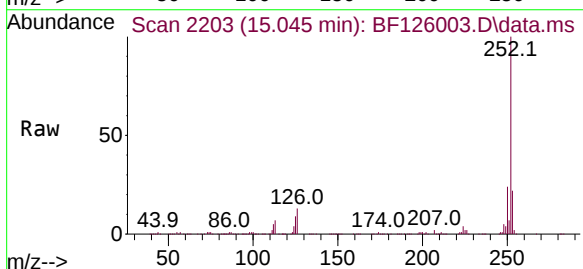
Delta R.T. -0.006 min

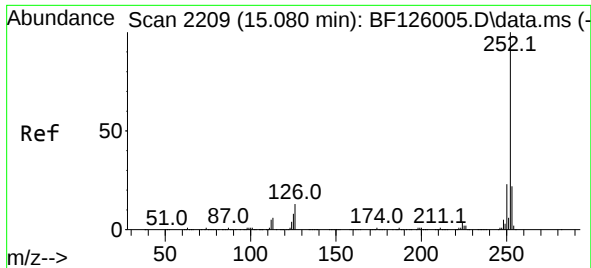
Lab File: BF126003.D

Acq: 29 Oct 2021 14:01

Tgt Ion:252 Resp: 450068

Ion	Ratio	Lower	Upper
252	100		
253	21.6	16.8	25.2
125	9.3	9.8	14.8

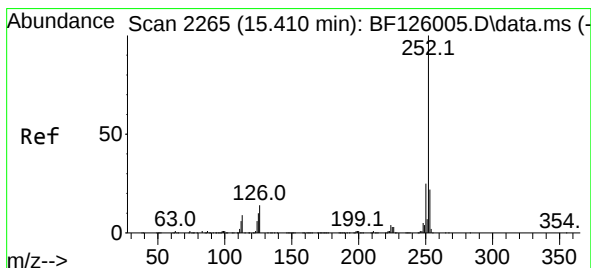
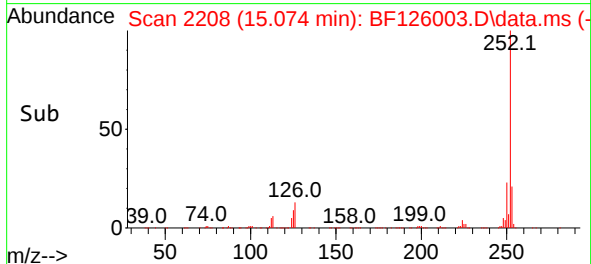
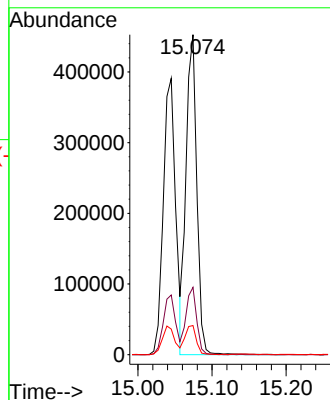
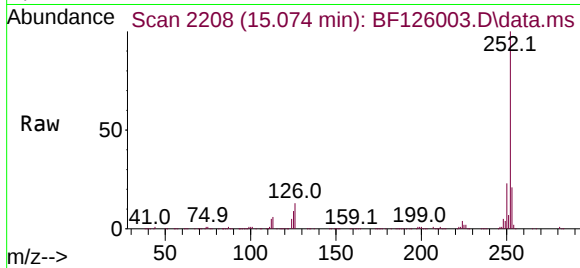




#89
Benzo(k)fluoranthene
Concen: 11.598 ng
RT: 15.074 min Scan# 2208
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

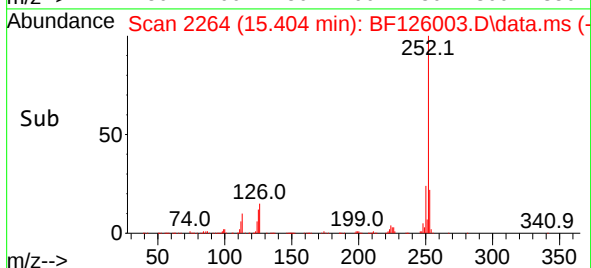
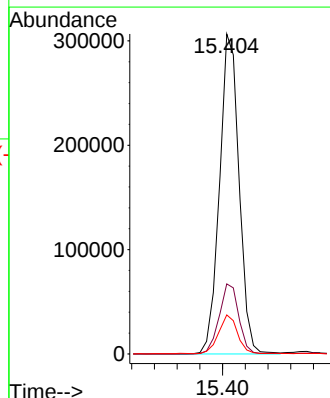
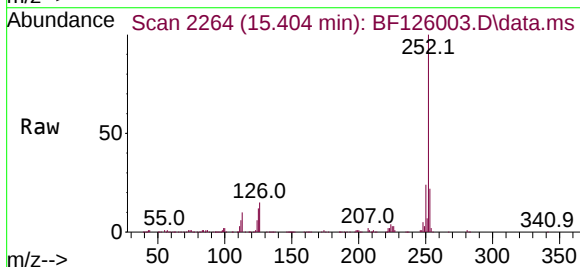
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

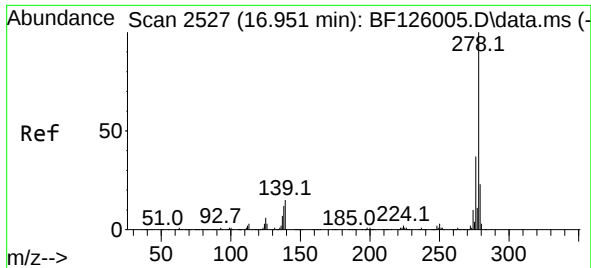
Tgt Ion:252 Resp: 457427
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.8
125 9.1 7.2 10.8



#90
Benzo(a)pyrene
Concen: 11.063 ng
RT: 15.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:252 Resp: 366711
Ion Ratio Lower Upper
252 100
253 21.9 18.4 27.6
125 12.2 9.9 14.9

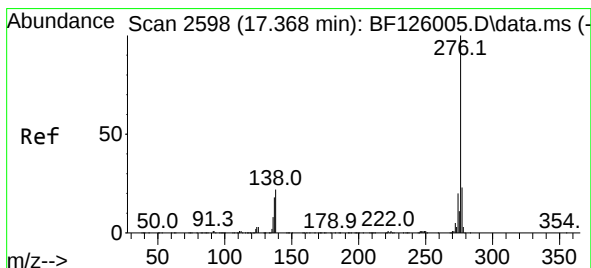
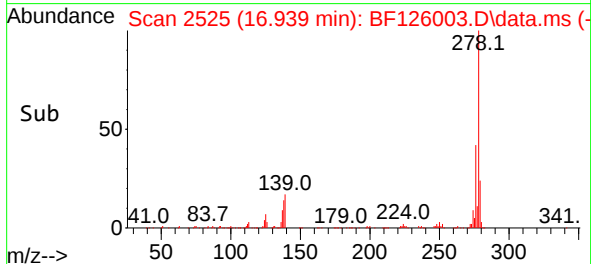
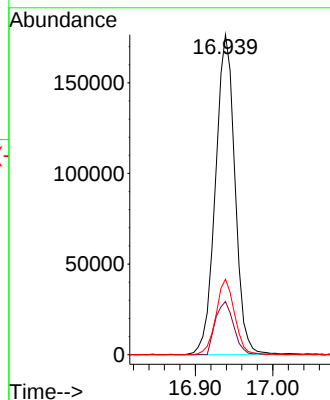
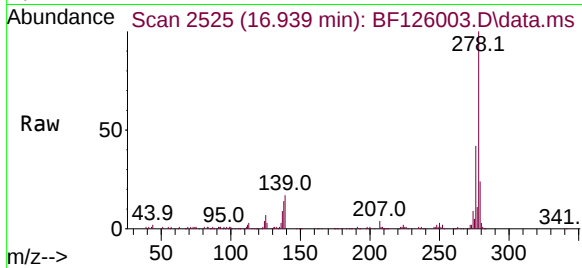




#91
Dibenzo(a,h)anthracene
Concen: 8.510 ng
RT: 16.939 min Scan# 2525
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 308962
Ion Ratio Lower Upper
278 100
139 16.6 14.9 22.3
279 23.6 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 7.534 ng
RT: 17.356 min Scan# 2596
Delta R.T. -0.012 min
Lab File: BF126003.D
Acq: 29 Oct 2021 14:01

Tgt Ion:276 Resp: 285777
Ion Ratio Lower Upper
276 100
277 24.7 22.0 33.0
138 25.0 22.2 33.4

