

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022222\
 Data File : BF126999.D
 Acq On : 22 Feb 2022 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 22 12:24:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 21 13:16:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	83518	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	334368	20.000	ng	# 0.00
39) Acenaphthene-d10	9.963	164	172307	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	316673	20.000	ng	# 0.00
76) Chrysene-d12	14.098	240	235397	20.000	ng	# 0.00
86) Perylene-d12	15.592	264	178479	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	440674	81.551	ng	0.00
7) Phenol-d6	6.539	99	583847	80.072	ng	0.00
23) Nitrobenzene-d5	7.486	82	584229	78.867	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	173377	87.393	ng	0.00
45) 2-Fluorobiphenyl	9.280	172	937810	80.125	ng	0.00
79) Terphenyl-d14	13.033	244	1163893	72.684	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.722	88	100724	40.735	ng	97
3) Pyridine	3.493	79	261339	40.295	ng	# 90
4) n-Nitrosodimethylamine	3.463	42	128046	40.303	ng	# 75
6) Aniline	6.587	93	345754	40.021	ng	97
8) 2-Chlorophenol	6.704	128	234991	40.530	ng	96
9) Benzaldehyde	6.475	77	154816	34.881	ng	99
10) Phenol	6.557	94	296809	40.286	ng	85
11) bis(2-Chloroethyl)ether	6.657	93	223496	38.676	ng	99
12) 1,3-Dichlorobenzene	6.863	146	254248	40.651	ng	97
13) 1,4-Dichlorobenzene	6.939	146	260028	41.010	ng	98
14) 1,2-Dichlorobenzene	7.092	146	242301	40.072	ng	98
15) Benzyl Alcohol	7.057	79	245470	39.961	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.192	45	327543	35.996	ng	95
17) 2-Methylphenol	7.163	107	199402	39.751	ng	# 92
18) Hexachloroethane	7.434	117	98843	40.669	ng	# 88
19) n-Nitroso-di-n-propyla...	7.328	70	182435	38.829	ng	98
20) 3+4-Methylphenols	7.316	107	264600	40.621	ng	# 76
22) Acetophenone	7.328	105	346466	39.355	ng	97
24) Nitrobenzene	7.504	77	274683	39.252	ng	97
25) Isophorone	7.739	82	460215	37.544	ng	# 98
26) 2-Nitrophenol	7.816	139	123043	41.296	ng	# 75
27) 2,4-Dimethylphenol	7.845	122	190405	38.900	ng	89
28) bis(2-Chloroethoxy)met...	7.945	93	281554	37.887	ng	100
29) 2,4-Dichlorophenol	8.057	162	185127	40.229	ng	99
30) 1,2,4-Trichlorobenzene	8.139	180	205680	39.978	ng	98
31) Naphthalene	8.228	128	681944	39.070	ng	99
32) Benzoic acid	7.963	122	144680	41.679	ng	85
33) 4-Chloroaniline	8.269	127	273670	39.834	ng	95
34) Hexachlorobutadiene	8.333	225	121950	40.601	ng	97
35) Caprolactam	8.645	113	63520	39.527	ng	95
36) 4-Chloro-3-methylphenol	8.745	107	235816	40.096	ng	96
37) 2-Methylnaphthalene	8.916	142	439389	38.795	ng	97
38) 1-Methylnaphthalene	9.016	142	429890	39.637	ng	99
40) 1,2,4,5-Tetrachloroben...	9.080	216	184568	40.692	ng	98
41) Hexachlorocyclopentadiene	9.063	237	99280	40.357	ng	95
43) 2,4,6-Trichlorophenol	9.186	196	134356	40.387	ng	96

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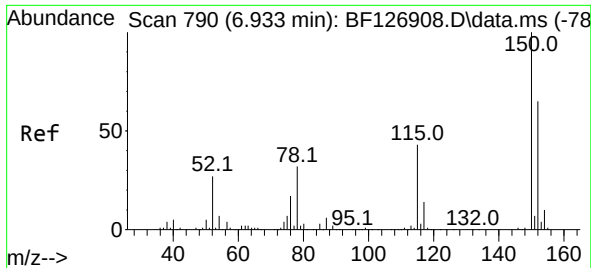
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.227	196	139554	39.865	ng	93
46) 1,1'-Biphenyl	9.380	154	533547	39.083	ng	97
47) 2-Chloronaphthalene	9.404	162	397954	39.310	ng	92
48) 2-Nitroaniline	9.504	65	160953	40.290	ng	95
49) Acenaphthylene	9.822	152	658790	40.062	ng	98
50) Dimethylphthalate	9.680	163	488574	39.669	ng	99
51) 2,6-Dinitrotoluene	9.745	165	103560	41.328	ng	97
52) Acenaphthene	9.998	154	428860	40.101	ng	94
53) 3-Nitroaniline	9.916	138	123411	40.290	ng	91
54) 2,4-Dinitrophenol	10.016	184	59506	44.866	ng	# 87
55) Dibenzofuran	10.169	168	587036	39.919	ng	91
56) 4-Nitrophenol	10.063	139	96643	42.719	ng	# 75
57) 2,4-Dinitrotoluene	10.145	165	137995	40.730	ng	# 97
58) Fluorene	10.510	166	458049	39.987	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.280	232	118080	42.547	ng	94
60) Diethylphthalate	10.374	149	512896	39.854	ng	99
61) 4-Chlorophenyl-phenyle...	10.498	204	217991	40.359	ng	93
62) 4-Nitroaniline	10.533	138	125574	41.516	ng	# 79
63) Azobenzene	10.663	77	549949	38.376	ng	93
65) 4,6-Dinitro-2-methylph...	10.557	198	82266	44.213	ng	92
66) n-Nitrosodiphenylamine	10.622	169	397866	38.315	ng	99
67) 4-Bromophenyl-phenylether	10.992	248	140593	39.736	ng	96
68) Hexachlorobenzene	11.057	284	149865	39.345	ng	92
69) Atrazine	11.145	200	132103	41.018	ng	96
70) Pentachlorophenol	11.245	266	90609	43.577	ng	99
71) Phenanthrene	11.474	178	700045	39.495	ng	100
72) Anthracene	11.527	178	691279	39.176	ng	99
73) Carbazole	11.680	167	647109	39.990	ng	98
74) Di-n-butylphthalate	12.004	149	827068	39.758	ng	99
75) Fluoranthene	12.663	202	706609	41.986	ng	95
77) Benzidine	13.033	184	18293	2.860	ng	96
78) Pyrene	12.898	202	712095	34.820	ng	99
80) Butylbenzylphthalate	13.504	149	359538	37.136	ng	93
81) Benzo(a)anthracene	14.086	228	624779	39.370	ng	98
82) 3,3'-Dichlorobenzidine	14.045	252	213927	42.774	ng	# 96
83) Chrysene	14.121	228	585963	39.265	ng	100
84) Bis(2-ethylhexyl)phtha...	14.062	149	486308	38.259	ng	# 98
85) Di-n-octyl phthalate	14.680	149	750176	40.990	ng	97
87) Indeno(1,2,3-cd)pyrene	17.115	276	417356	35.662	ng	# 85
88) Benzo(b)fluoranthene	15.151	252	490030	40.879	ng	# 92
89) Benzo(k)fluoranthene	15.180	252	483866	41.849	ng	# 95
90) Benzo(a)pyrene	15.527	252	375903	40.146	ng	# 93
91) Dibenzo(a,h)anthracene	17.133	278	344664	35.609	ng	# 91
92) Benzo(g,h,i)perylene	17.580	276	333847	34.986	ng	# 86

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

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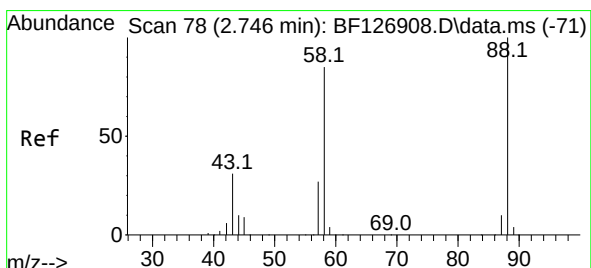
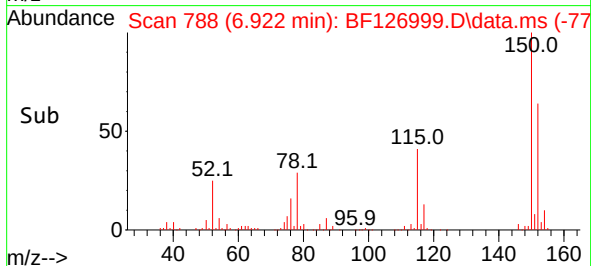
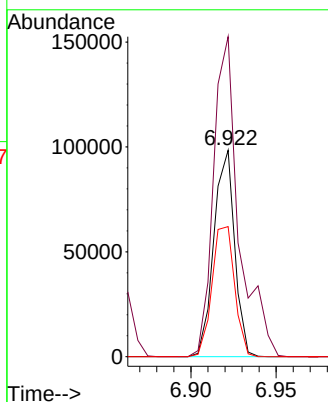
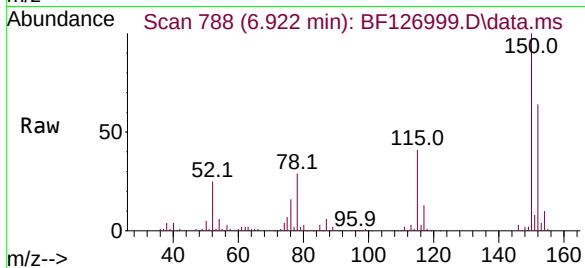




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.922 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

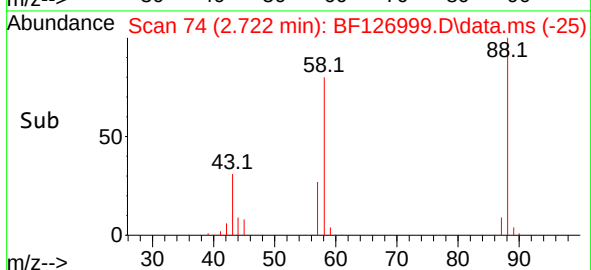
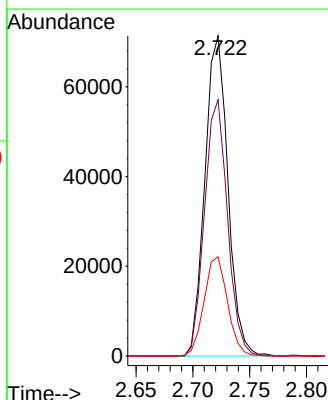
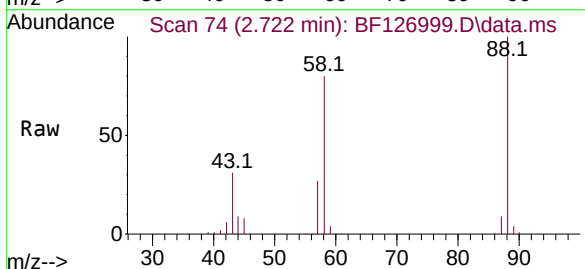
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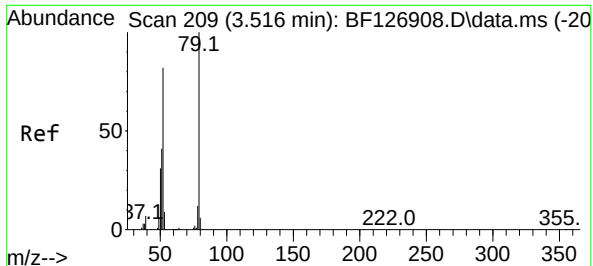
Tgt Ion:152 Resp: 83518
 Ion Ratio Lower Upper
 152 100
 150 155.0 128.1 192.1
 115 63.0 56.7 85.1



#2
 1,4-Dioxane
 Concen: 40.735 ng
 RT: 2.722 min Scan# 74
 Delta R.T. -0.012 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

Tgt Ion: 88 Resp: 100724
 Ion Ratio Lower Upper
 88 100
 58 79.8 62.8 94.2
 43 31.5 22.3 33.5

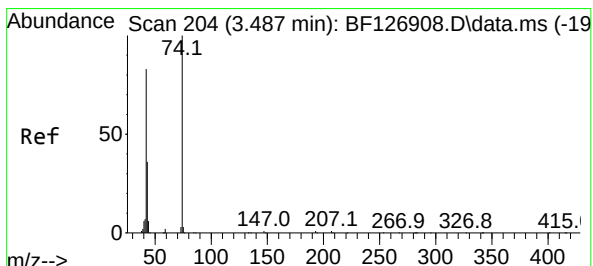
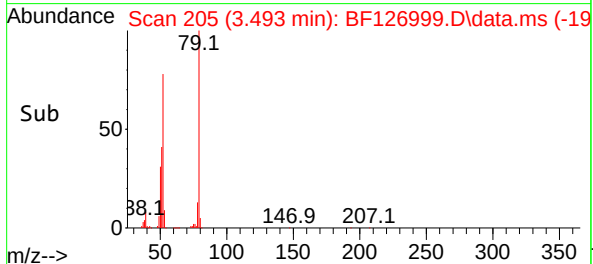
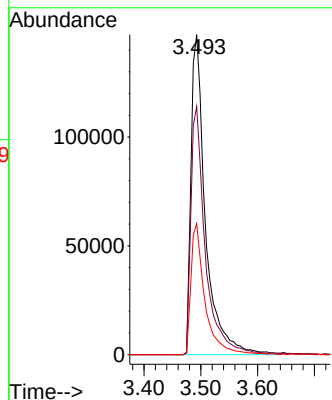
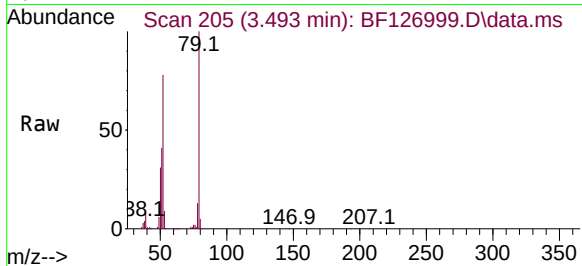




#3
Pyridine
Concen: 40.295 ng
RT: 3.493 min Scan# 20
Delta R.T. -0.018 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

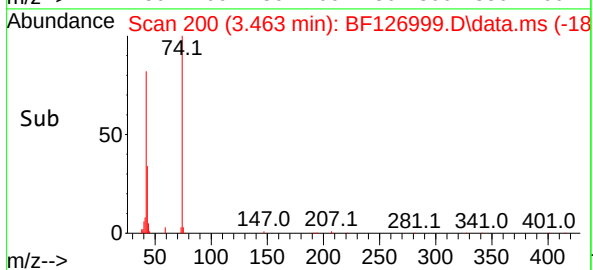
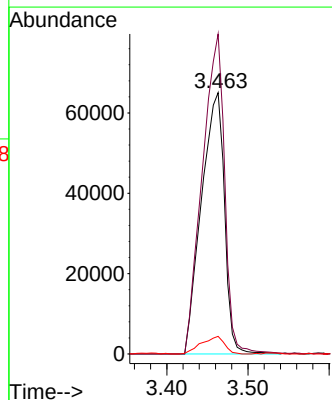
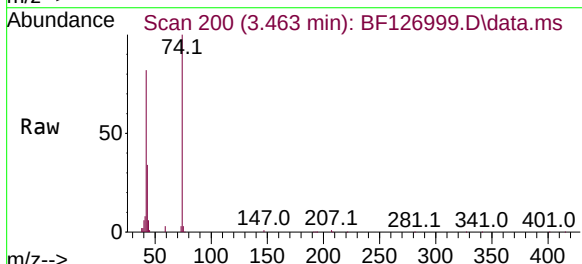
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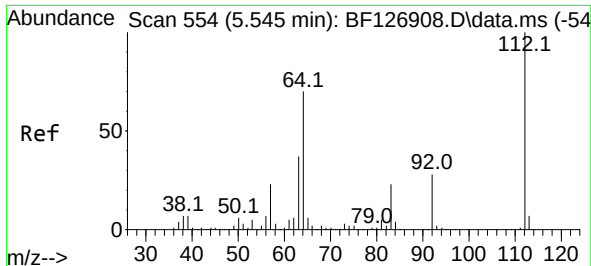
Tgt Ion: 79 Resp: 261339
Ion Ratio Lower Upper
79 100
52 77.6 56.2 84.4
51 40.9 26.7 40.1#



#4
n-Nitrosodimethylamine
Concen: 40.303 ng
RT: 3.463 min Scan# 200
Delta R.T. -0.012 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 42 Resp: 128046
Ion Ratio Lower Upper
42 100
74 122.5 125.6 188.4#
44 6.8 5.7 8.5

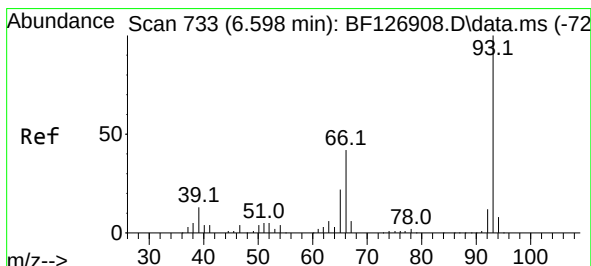
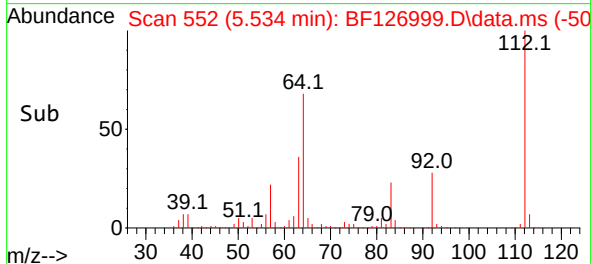
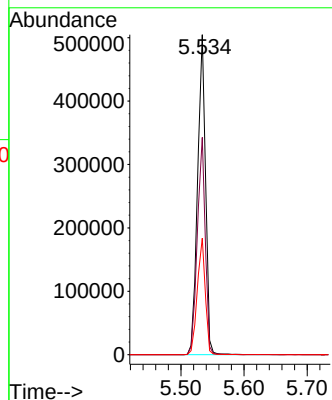
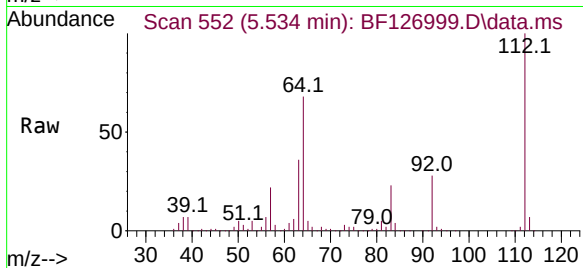




#5
2-Fluorophenol
Concen: 81.551 ng
RT: 5.534 min Scan# 51
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

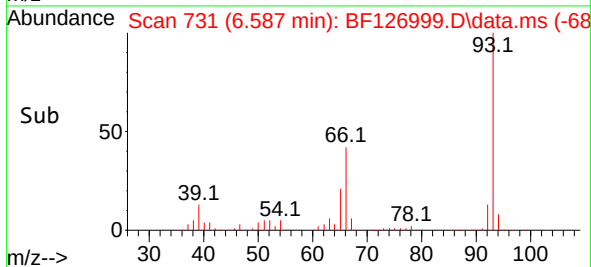
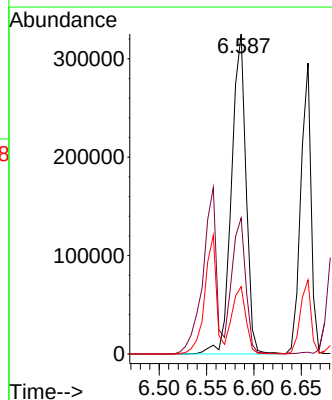
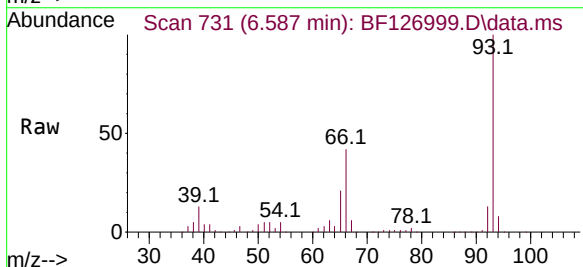
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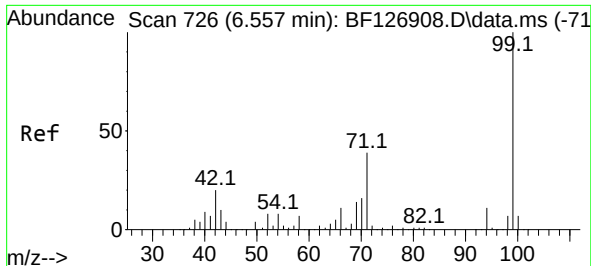
Tgt Ion:112 Resp: 440674
Ion Ratio Lower Upper
112 100
64 67.9 49.5 74.3
63 36.4 23.9 35.9#



#6
Aniline
Concen: 40.021 ng
RT: 6.587 min Scan# 731
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 93 Resp: 345754
Ion Ratio Lower Upper
93 100
66 42.5 32.2 48.4
65 21.1 16.3 24.5





#7

Phenol-d6

Concen: 80.072 ng

RT: 6.539 min Scan# 71

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

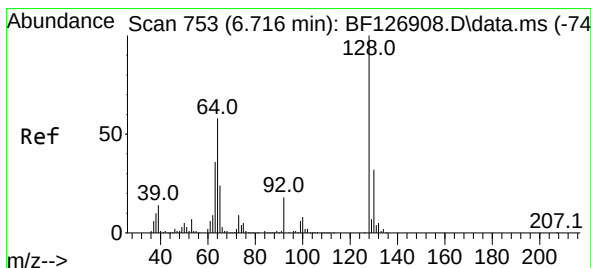
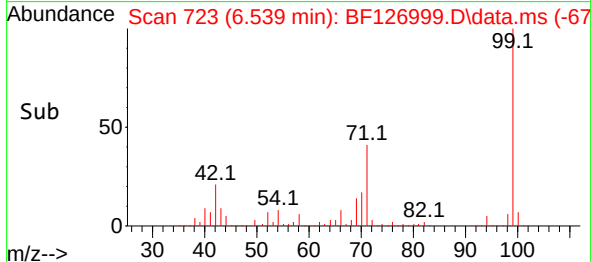
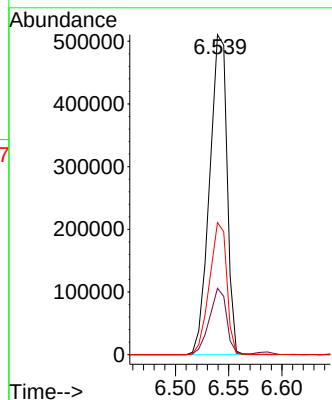
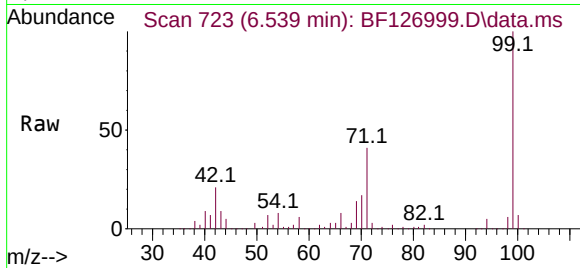
Tgt Ion: 99 Resp: 583847

Ion Ratio Lower Upper

99 100

42 20.8 14.2 21.4

71 41.3 24.3 36.5#



#8

2-Chlorophenol

Concen: 40.530 ng

RT: 6.704 min Scan# 751

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

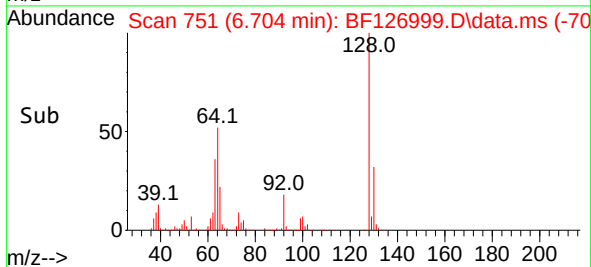
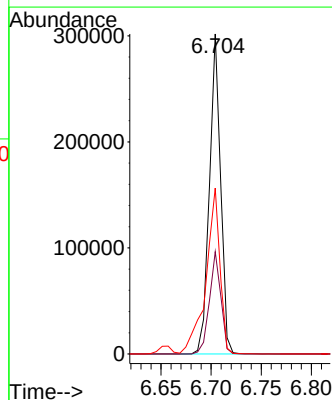
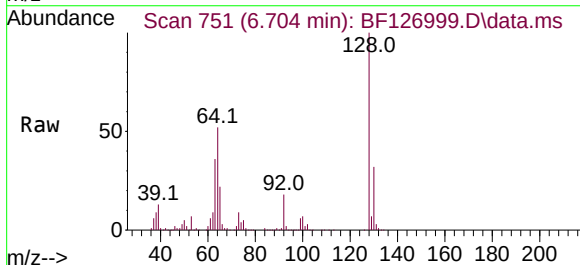
Tgt Ion:128 Resp: 234991

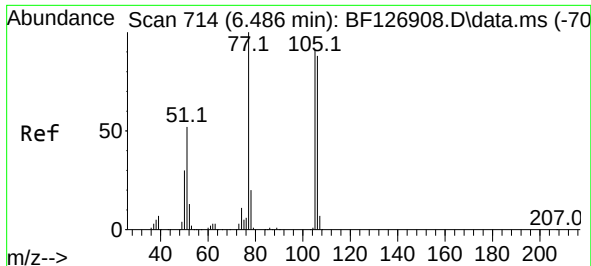
Ion Ratio Lower Upper

128 100

130 32.0 12.7 52.7

64 51.8 35.6 75.6

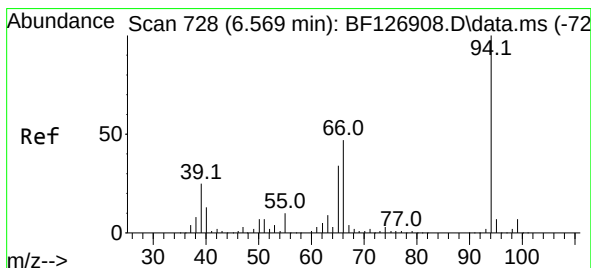
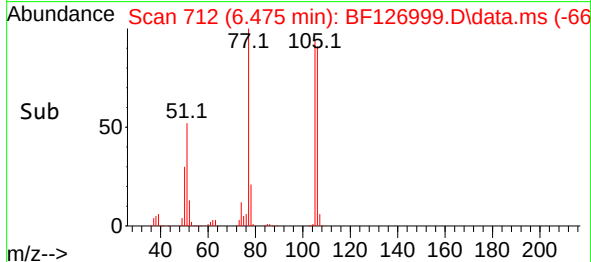
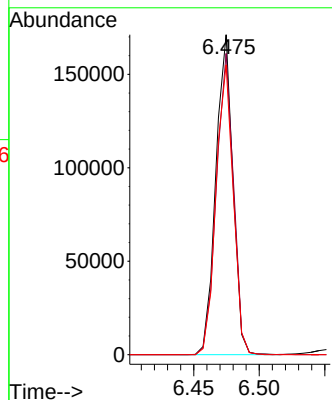
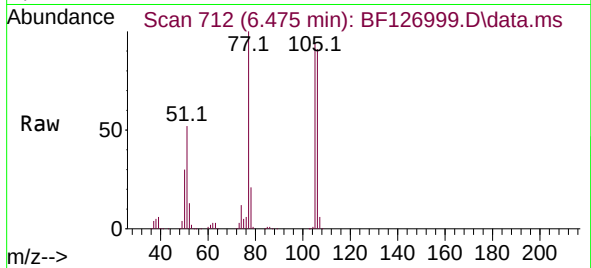




#9
Benzaldehyde
Concen: 34.881 ng
RT: 6.475 min Scan# 714
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

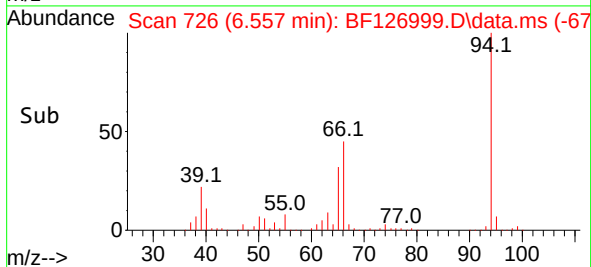
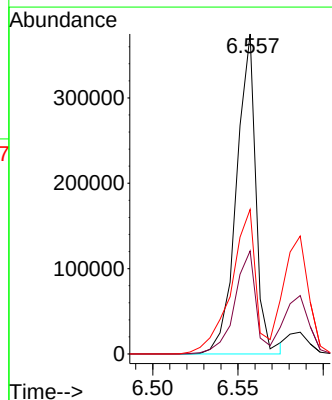
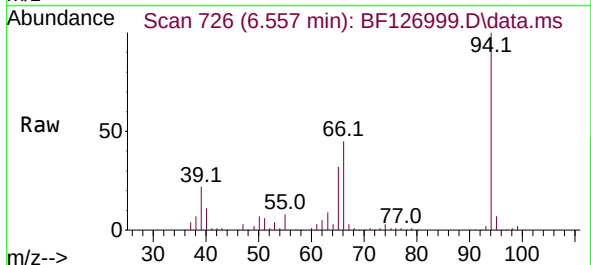
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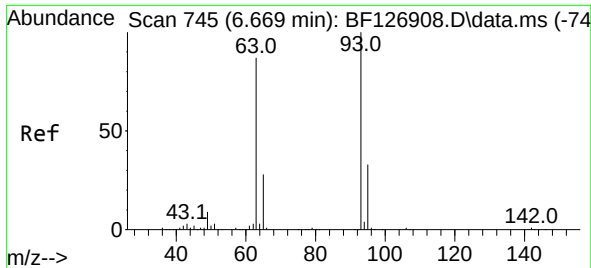
Tgt Ion: 77 Resp: 154816
Ion Ratio Lower Upper
77 100
105 94.1 74.9 114.9
106 90.6 72.4 112.4



#10
Phenol
Concen: 40.286 ng
RT: 6.557 min Scan# 726
Delta R.T. -0.006 min
Lab File: BF126999.D
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Tgt Ion: 94 Resp: 296809
Ion Ratio Lower Upper
94 100
65 32.2 7.2 47.2
66 45.2 14.5 54.5

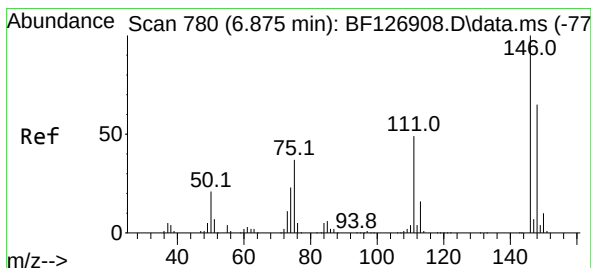
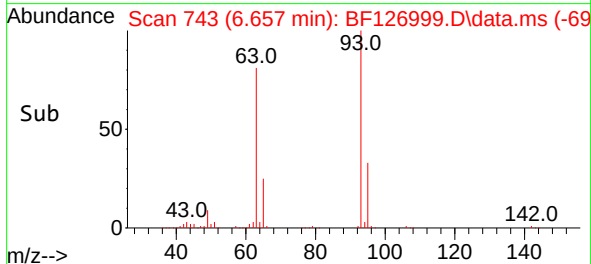
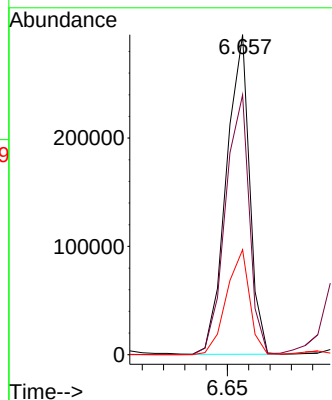
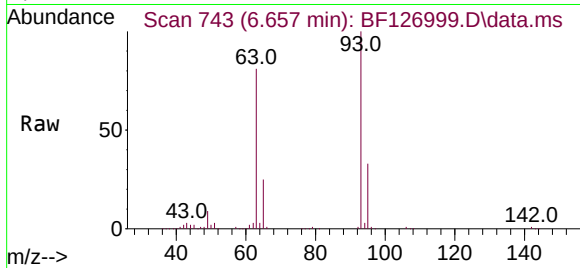




#11
bis(2-Chloroethyl)ether
Concen: 38.676 ng
RT: 6.657 min Scan# 745
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

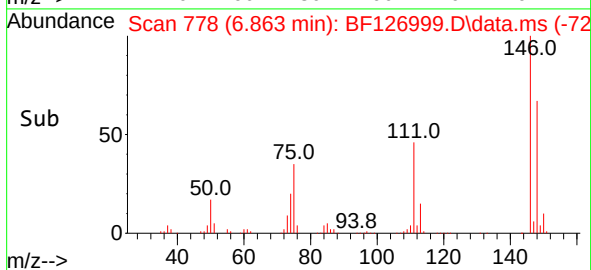
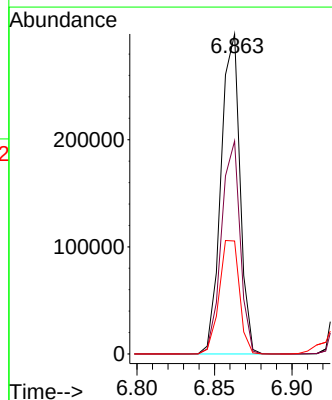
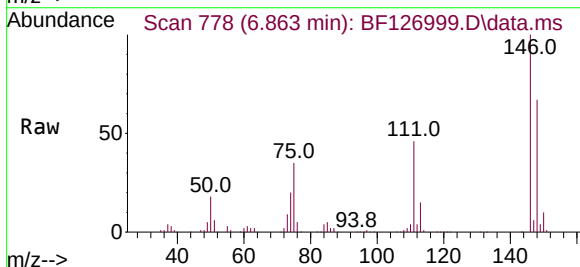
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

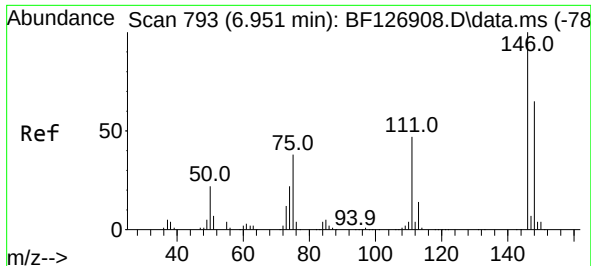
Tgt Ion: 93 Resp: 223496
Ion Ratio Lower Upper
93 100
63 81.2 60.5 100.5
95 32.8 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 40.651 ng
RT: 6.863 min Scan# 778
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:146 Resp: 254248
Ion Ratio Lower Upper
146 100
148 66.6 50.9 76.3
75 35.3 28.4 42.6





#13

1,4-Dichlorobenzene

Concen: 41.010 ng

RT: 6.939 min Scan# 793

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

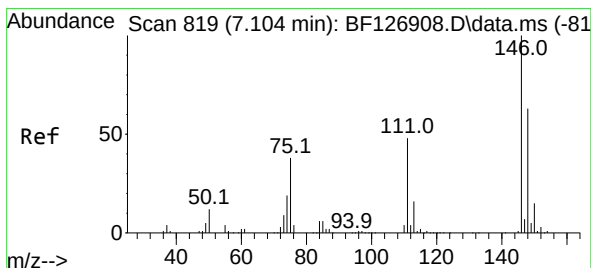
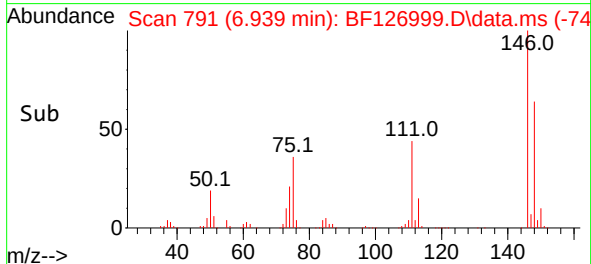
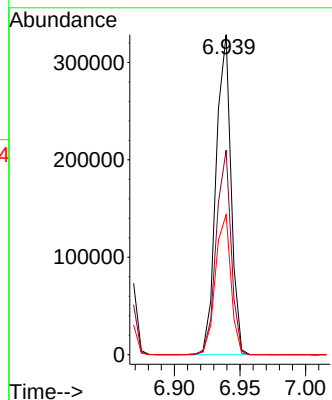
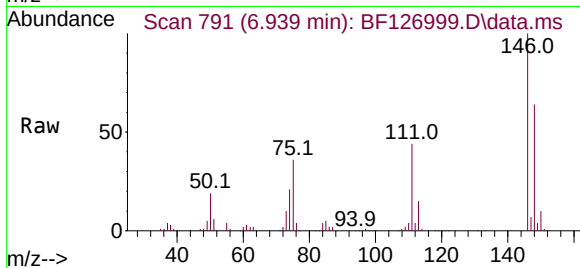
Tgt Ion:146 Resp: 260028

Ion Ratio Lower Upper

146 100

148 63.9 49.8 74.6

111 43.8 36.1 54.1



#14

1,2-Dichlorobenzene

Concen: 40.072 ng

RT: 7.092 min Scan# 817

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

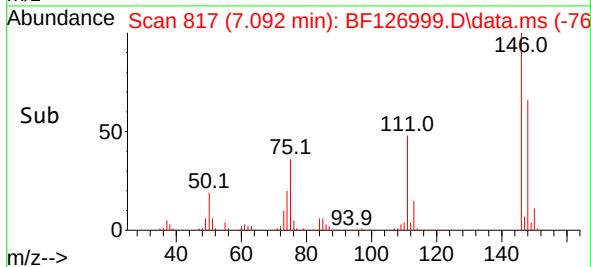
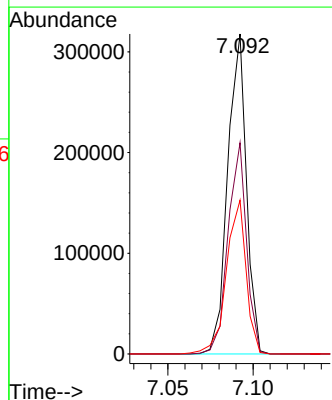
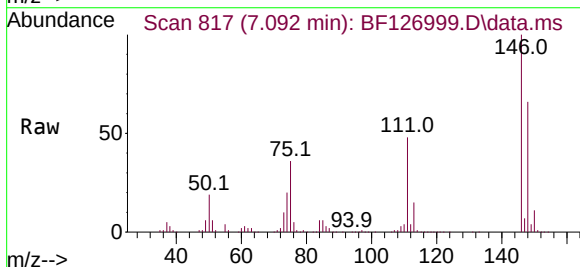
Tgt Ion:146 Resp: 242301

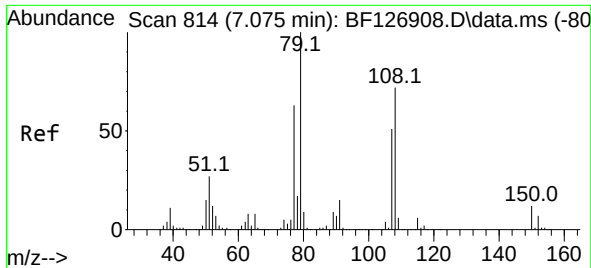
Ion Ratio Lower Upper

146 100

148 66.0 51.6 77.4

111 48.1 40.2 60.2

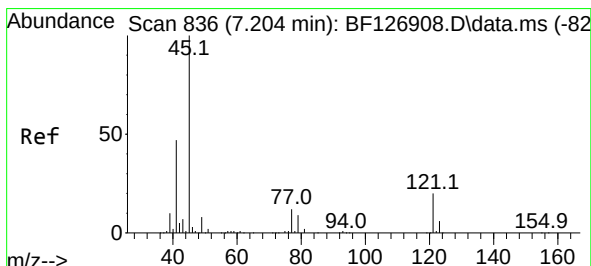
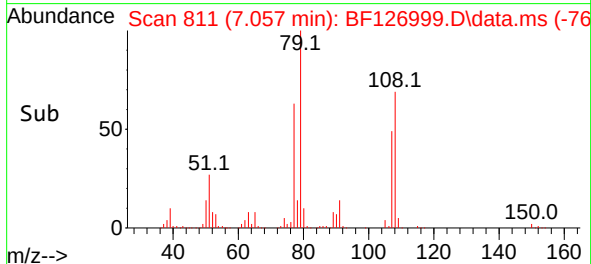
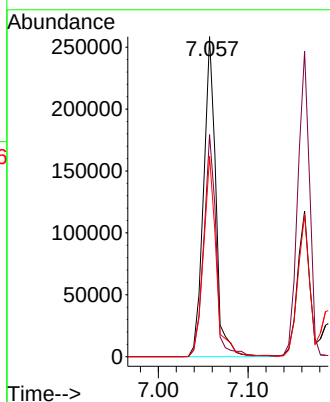
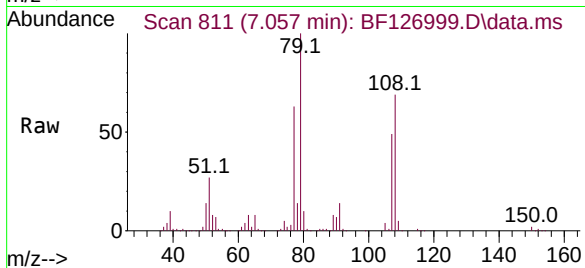




#15
Benzyl Alcohol
Concen: 39.961 ng
RT: 7.057 min Scan# 814
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

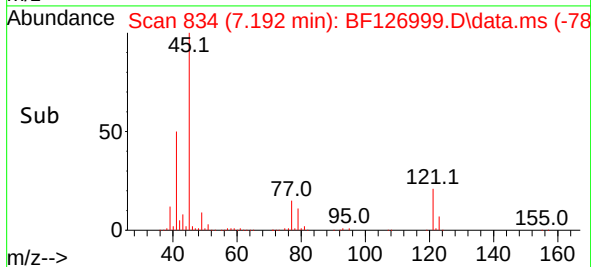
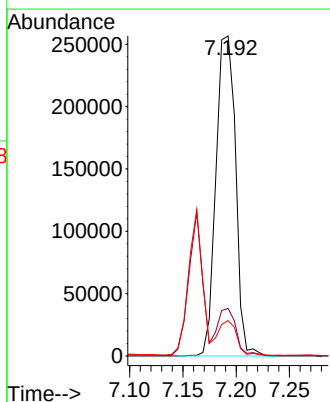
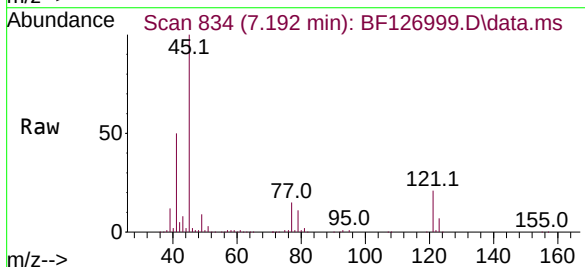
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

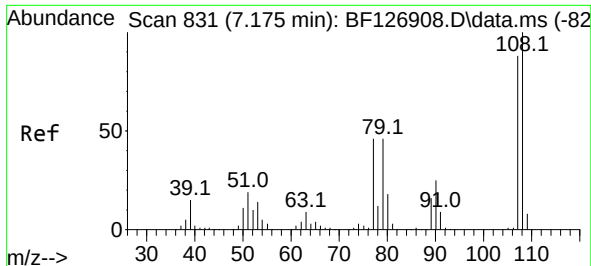
Tgt Ion: 79 Resp: 245470
Ion Ratio Lower Upper
79 100
108 69.4 63.2 94.8
77 62.7 49.4 74.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.996 ng
RT: 7.192 min Scan# 834
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 45 Resp: 327543
Ion Ratio Lower Upper
45 100
77 14.8 0.0 32.4
79 11.0 0.0 29.8

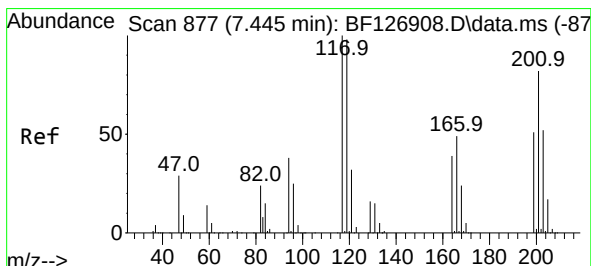
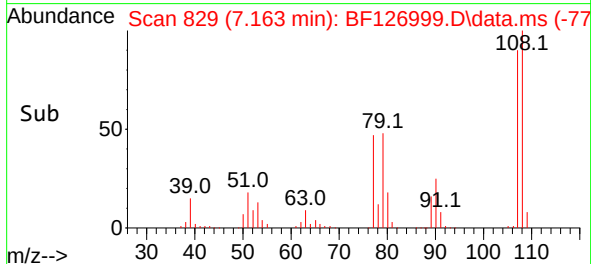
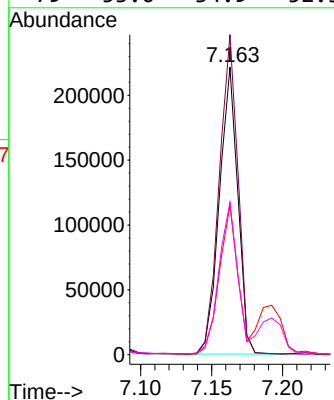
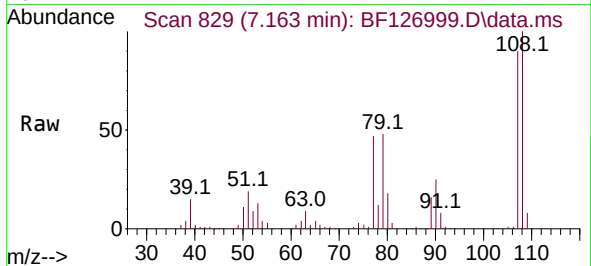




#17
2-Methylphenol
Concen: 39.751 ng
RT: 7.163 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

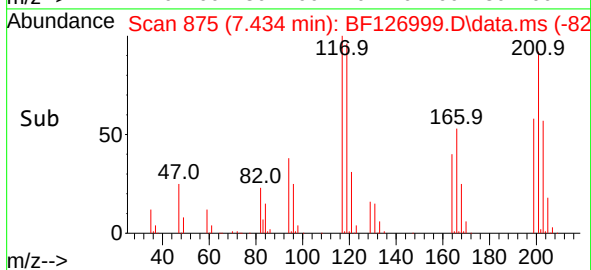
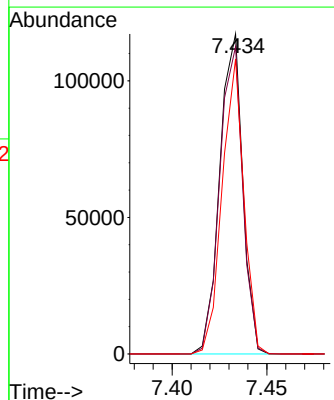
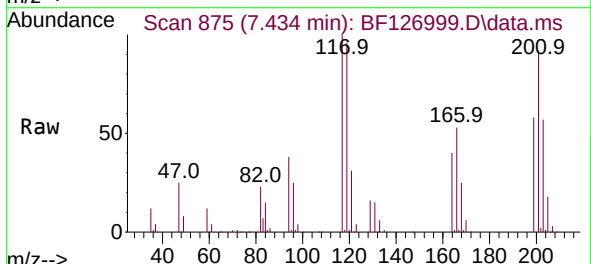
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

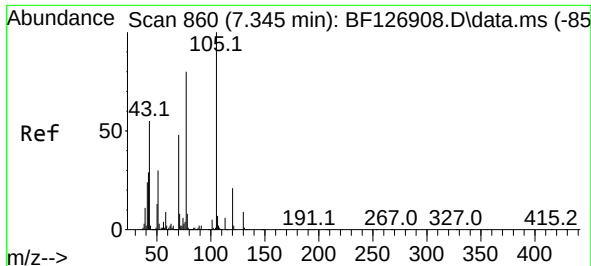
Tgt Ion:107 Resp: 199402
Ion Ratio Lower Upper
107 100
108 111.3 93.4 140.0
77 51.9 36.1 54.1
79 53.0 34.9 52.3#



#18
Hexachloroethane
Concen: 40.669 ng
RT: 7.434 min Scan# 875
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:117 Resp: 98843
Ion Ratio Lower Upper
117 100
119 96.0 75.4 113.0
201 92.2 56.8 85.2#

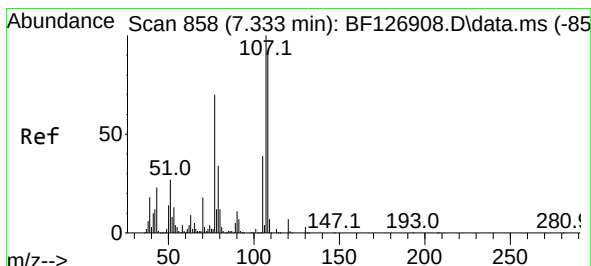
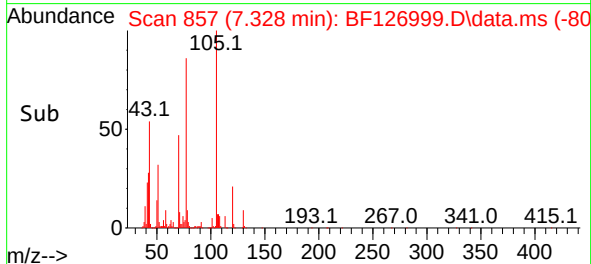
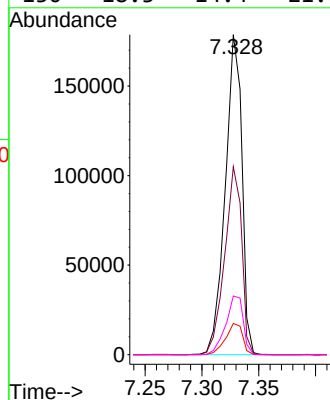
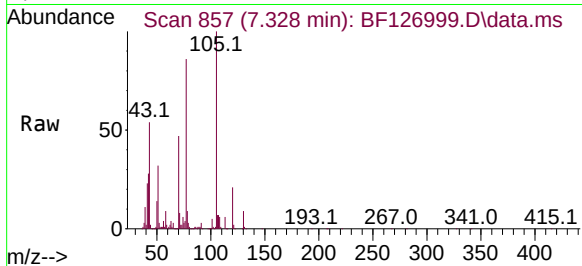




#19
n-Nitroso-di-n-propylamine
Concen: 38.829 ng
RT: 7.328 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

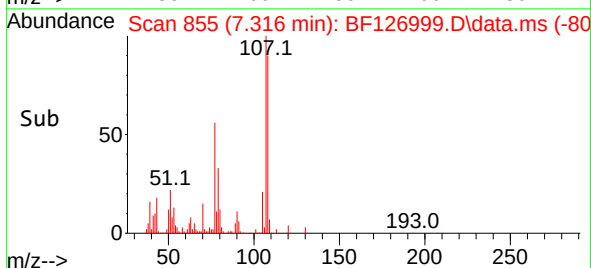
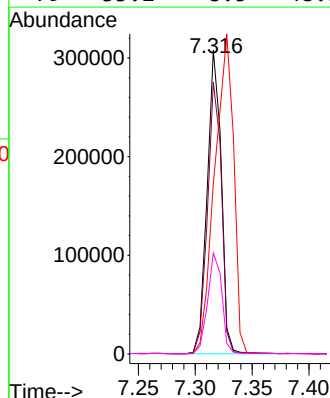
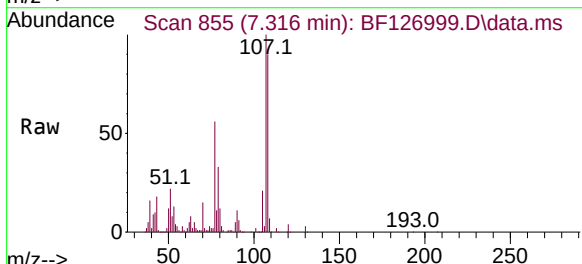
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

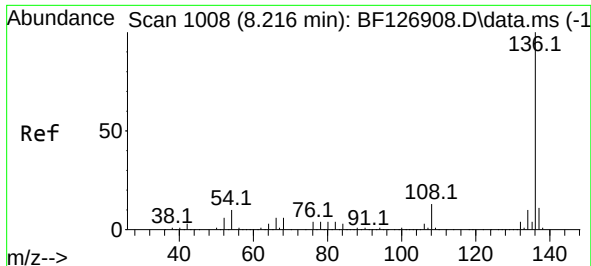
Tgt Ion: 70 Resp: 182435
Ion Ratio Lower Upper
70 100
42 58.8 45.8 68.8
101 9.8 6.9 10.3
130 18.3 14.4 21.6



#20
3+4-Methylphenols
Concen: 40.621 ng
RT: 7.316 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 107 Resp: 264600
Ion Ratio Lower Upper
107 100
108 89.5 72.4 112.4
77 56.0 83.8 123.8#
79 33.2 8.5 48.5

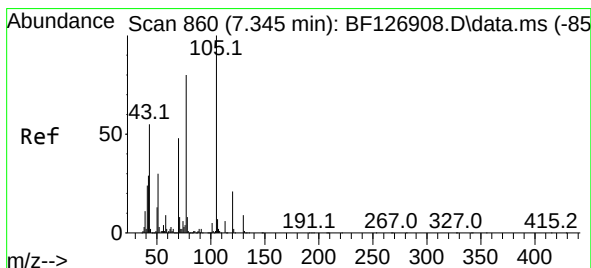
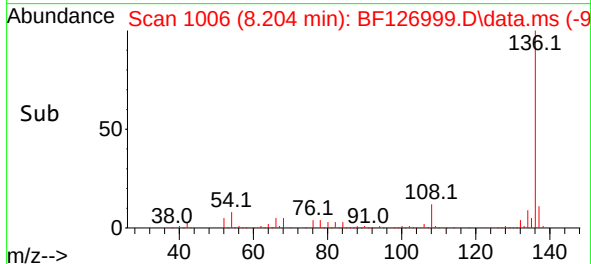
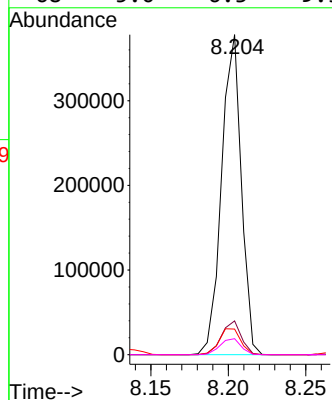
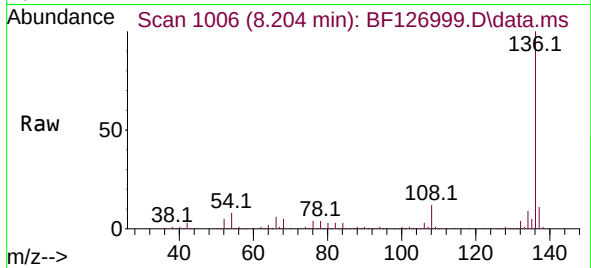




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.204 min Scan# 10
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

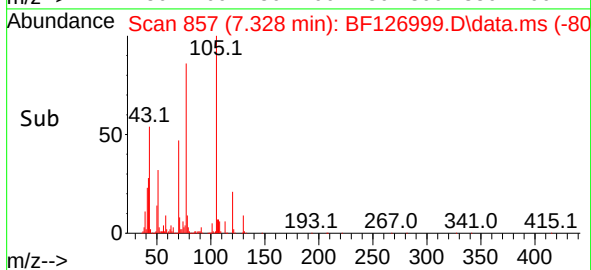
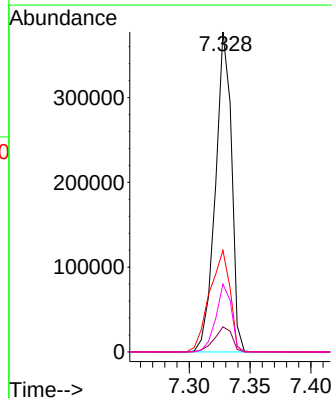
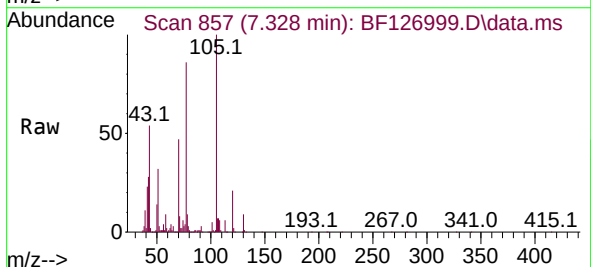
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

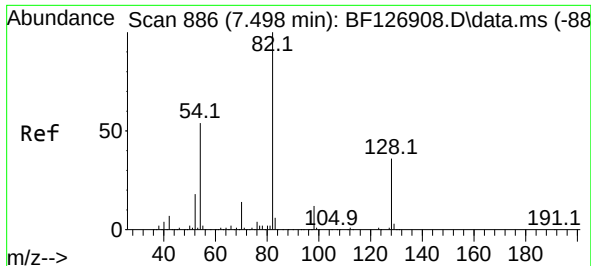
Tgt Ion:136 Resp: 334368
Ion Ratio Lower Upper
136 100
137 10.5 8.6 13.0
54 8.0 7.8 11.6
68 5.0 6.3 9.5#



#22
Acetophenone
Concen: 39.355 ng
RT: 7.328 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:105 Resp: 346466
Ion Ratio Lower Upper
105 100
71 7.9 5.4 8.0
51 31.7 27.4 41.0
120 21.2 17.0 25.6





#23

Nitrobenzene-d5

Concen: 78.867 ng

RT: 7.486 min Scan# 884

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

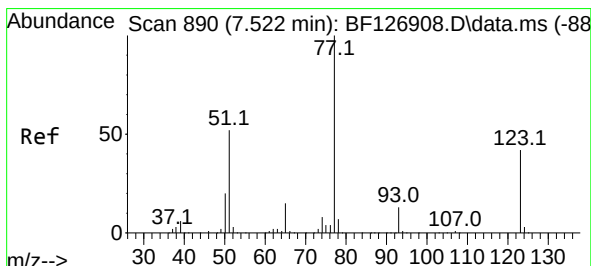
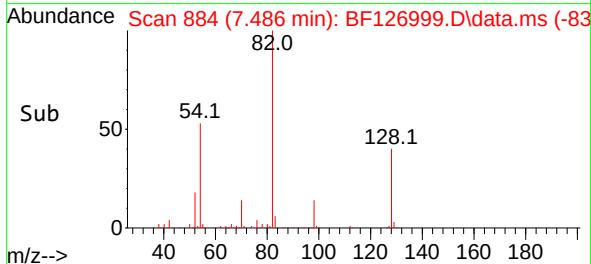
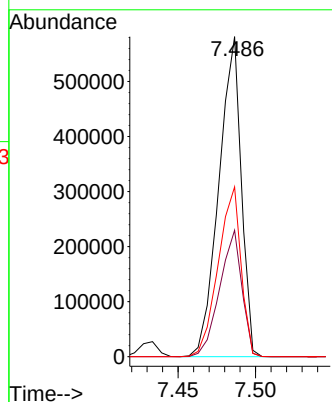
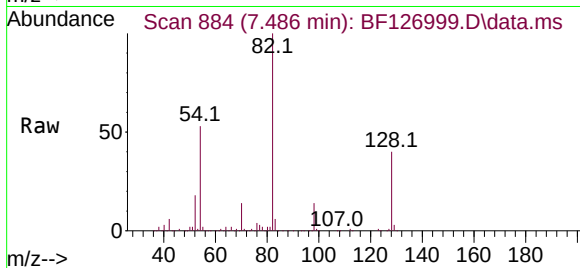
Tgt Ion: 82 Resp: 584229

Ion Ratio Lower Upper

82 100

128 39.5 32.7 49.1

54 53.0 41.7 62.5



#24

Nitrobenzene

Concen: 39.252 ng

RT: 7.504 min Scan# 887

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

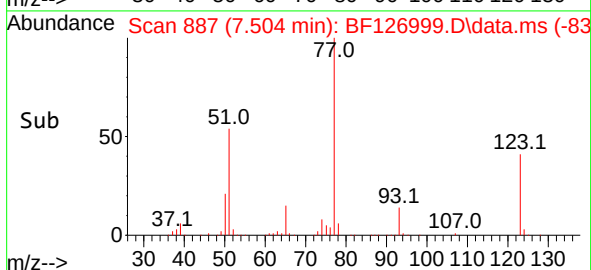
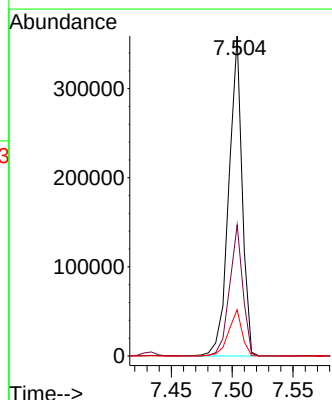
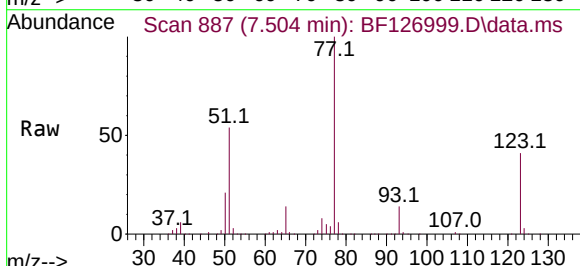
Tgt Ion: 77 Resp: 274683

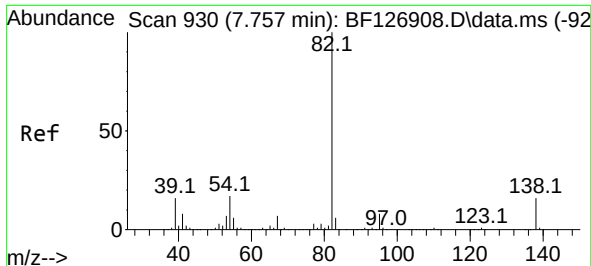
Ion Ratio Lower Upper

77 100

123 41.0 34.6 52.0

65 14.5 10.6 15.8

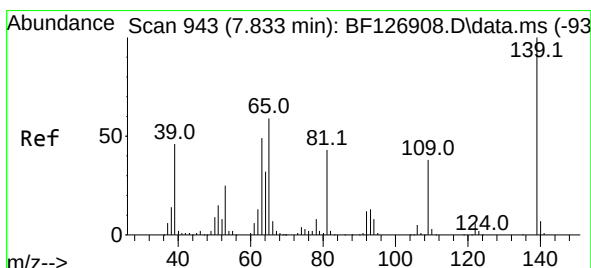
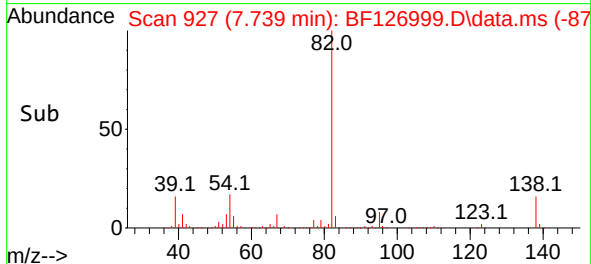
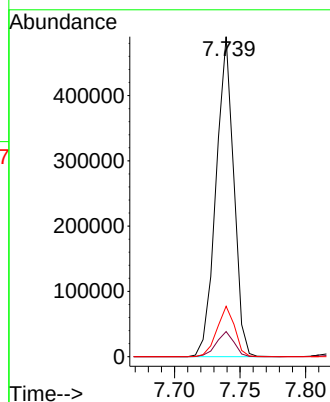
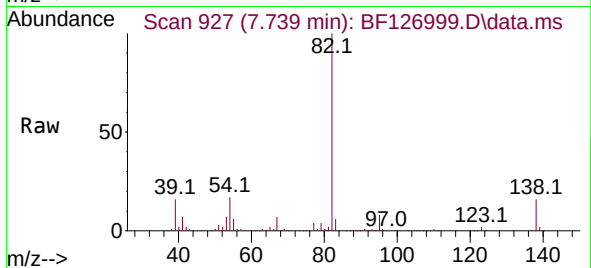




#25
Isophorone
Concen: 37.544 ng
RT: 7.739 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

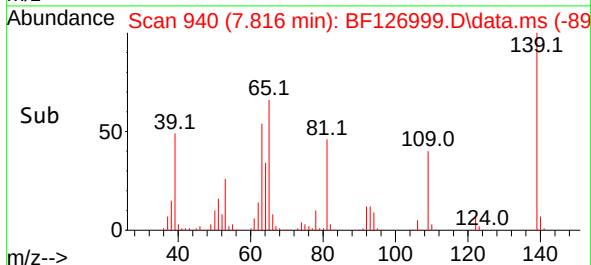
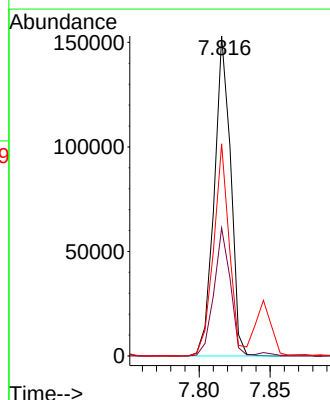
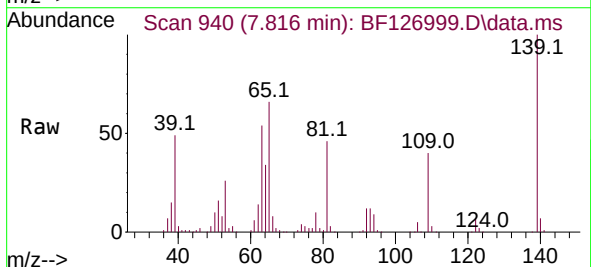
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

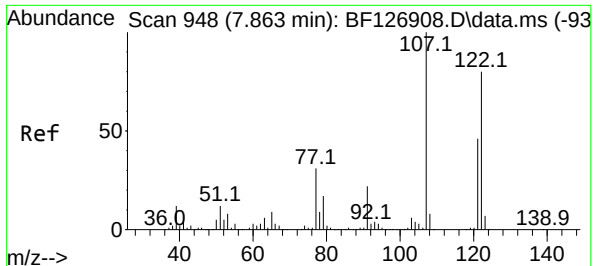
Tgt Ion: 82 Resp: 460215
Ion Ratio Lower Upper
82 100
95 7.8 5.0 7.4#
138 15.8 12.3 18.5



#26
2-Nitrophenol
Concen: 41.296 ng
RT: 7.816 min Scan# 940
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 139 Resp: 123043
Ion Ratio Lower Upper
139 100
109 40.0 20.0 30.0#
65 66.3 40.8 61.2#





#27

2,4-Dimethylphenol

Concen: 38.900 ng

RT: 7.845 min Scan# 94

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

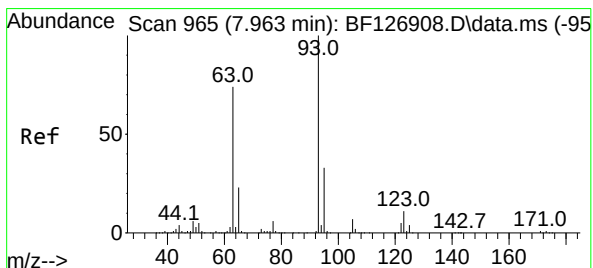
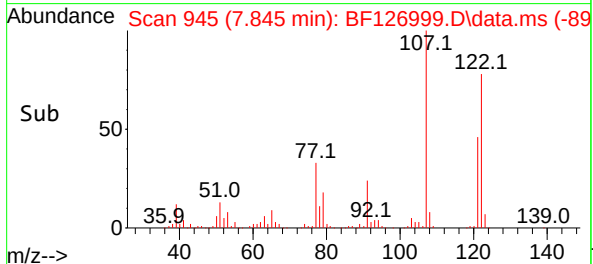
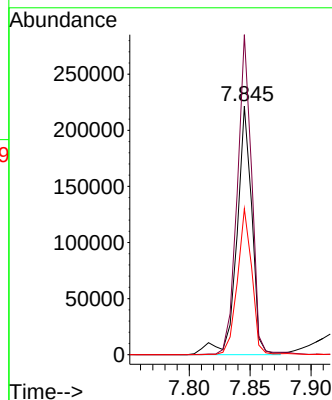
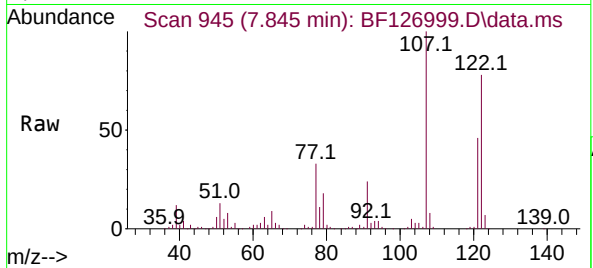
Tgt Ion:122 Resp: 190405

Ion Ratio Lower Upper

122 100

107 128.8 91.2 136.8

121 58.7 44.4 66.6



#28

bis(2-Chloroethoxy)methane

Concen: 37.887 ng

RT: 7.945 min Scan# 962

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

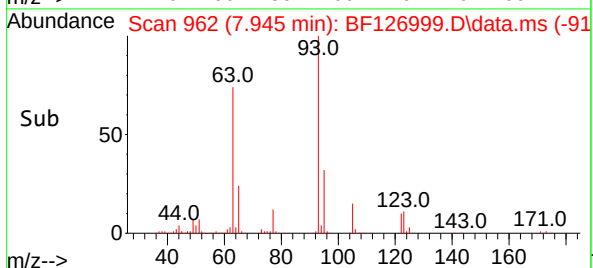
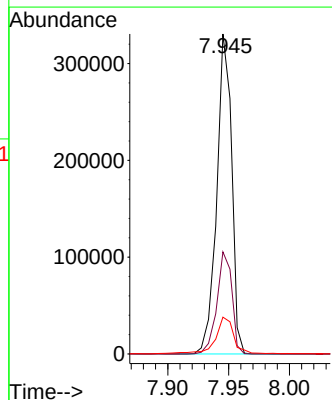
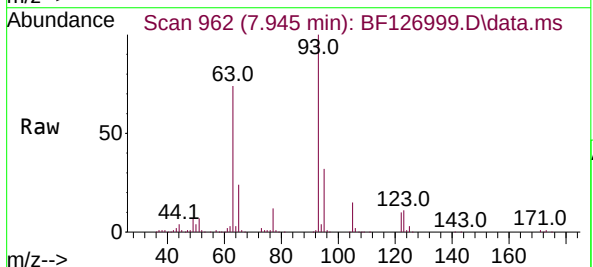
Tgt Ion: 93 Resp: 281554

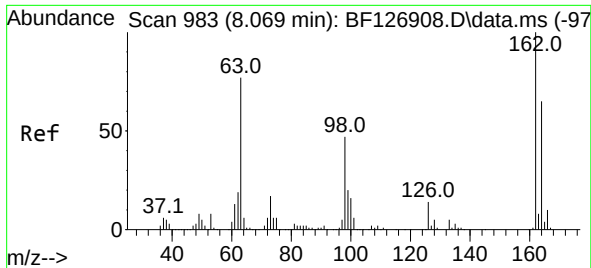
Ion Ratio Lower Upper

93 100

95 31.9 25.4 38.2

123 11.5 8.9 13.3

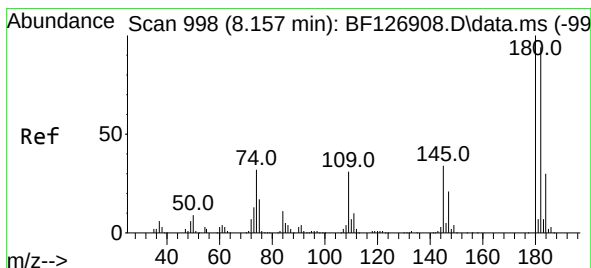
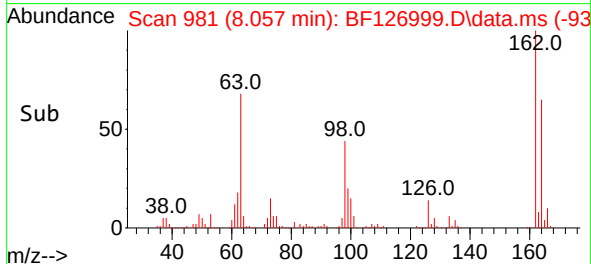
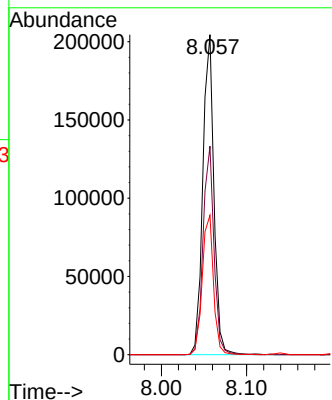
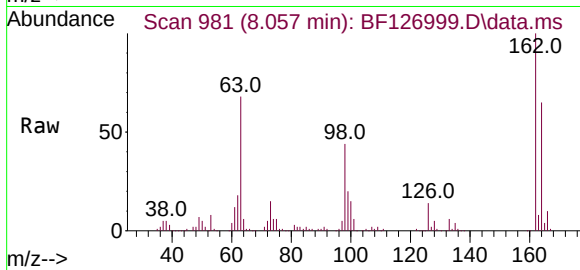




#29
2,4-Dichlorophenol
Concen: 40.229 ng
RT: 8.057 min Scan# 91
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

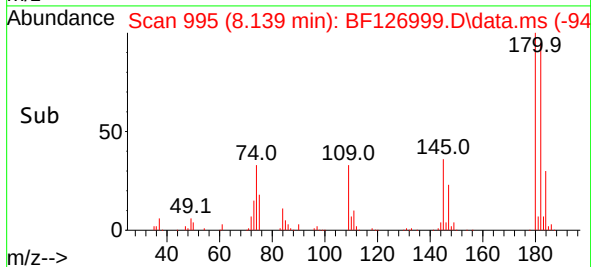
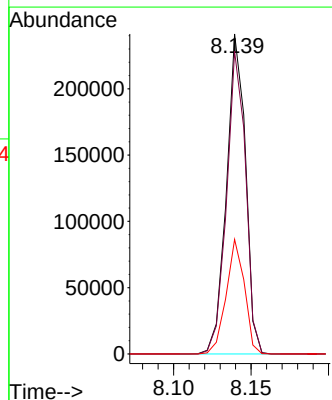
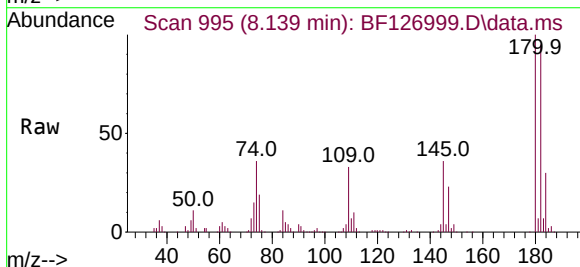
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

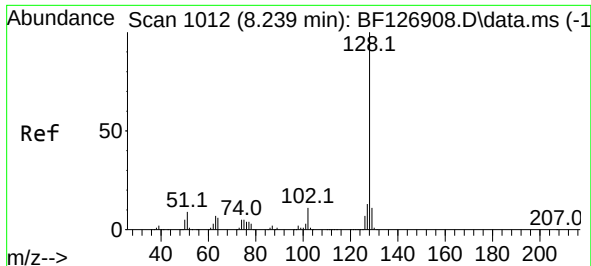
Tgt Ion:162 Resp: 185127
Ion Ratio Lower Upper
162 100
164 65.2 43.8 83.8
98 43.6 23.6 63.6



#30
1,2,4-Trichlorobenzene
Concen: 39.978 ng
RT: 8.139 min Scan# 995
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:180 Resp: 205680
Ion Ratio Lower Upper
180 100
182 94.5 75.5 113.3
145 35.8 26.2 39.2

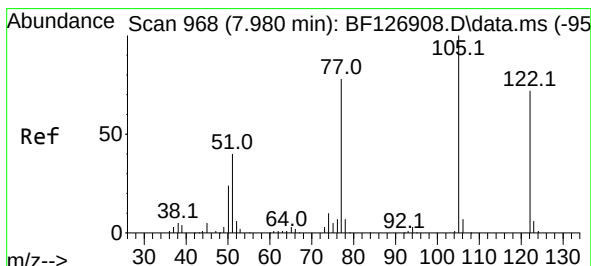
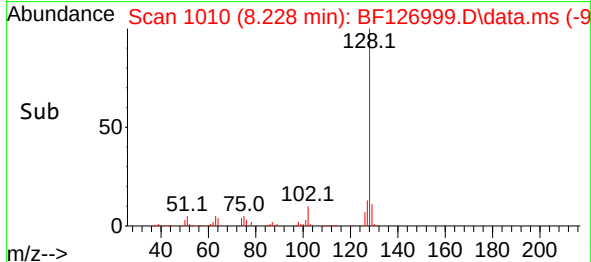
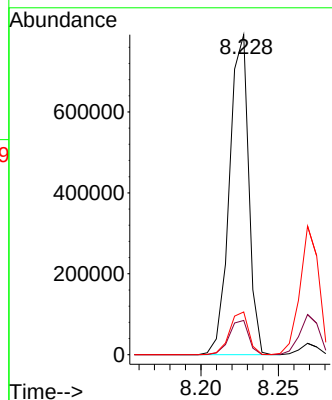
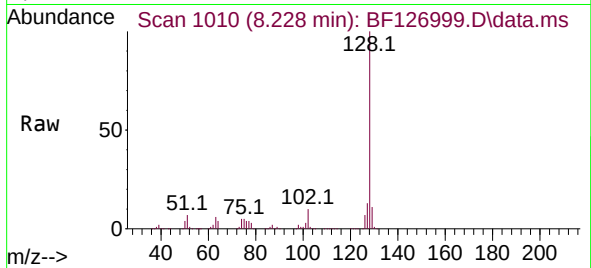




#31
Naphthalene
Concen: 39.070 ng
RT: 8.228 min Scan# 10
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

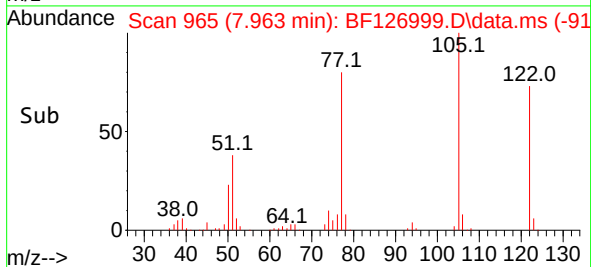
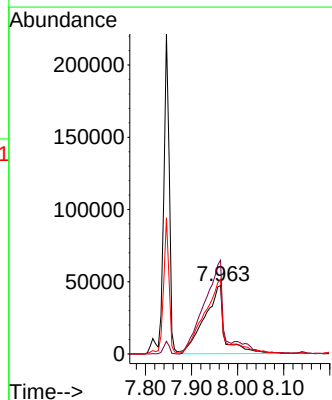
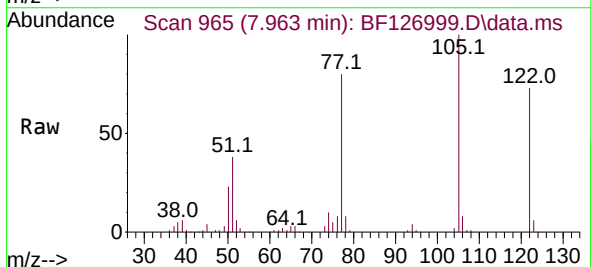
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

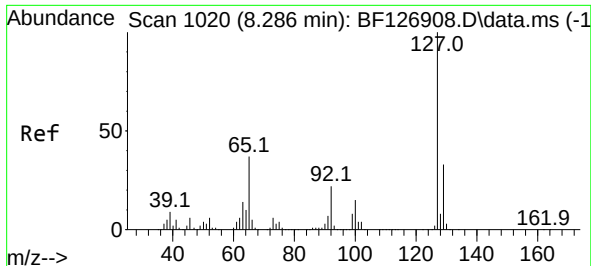
Tgt Ion:128 Resp: 681944
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.3 10.3 15.5



#32
Benzoic acid
Concen: 41.679 ng
RT: 7.963 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:122 Resp: 144680
Ion Ratio Lower Upper
122 100
105 137.1 101.0 141.0
77 109.2 74.5 114.5



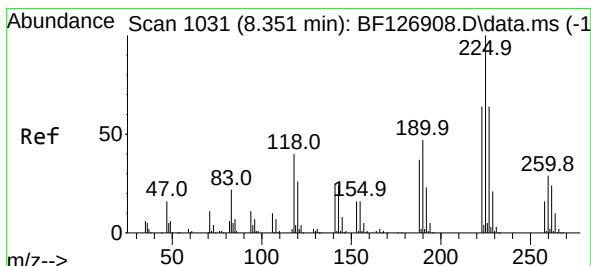
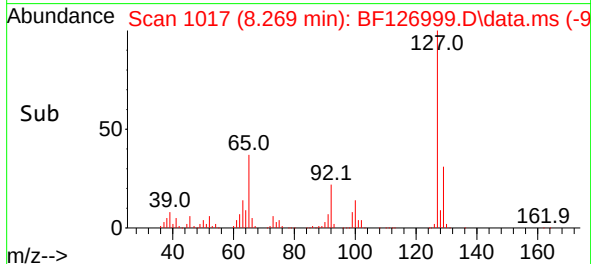
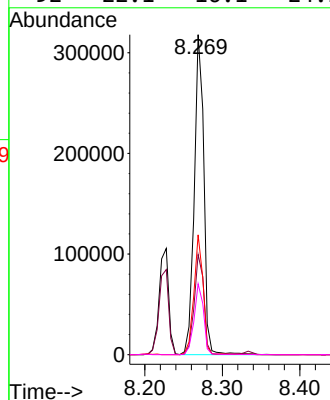
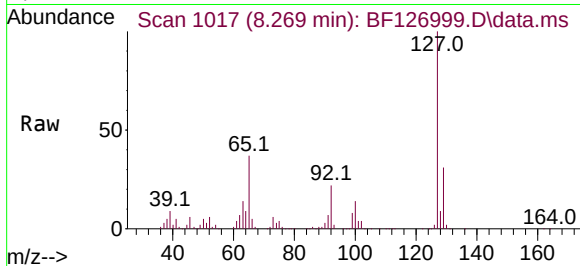


#33
4-Chloroaniline
Concen: 39.834 ng
RT: 8.269 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 273670

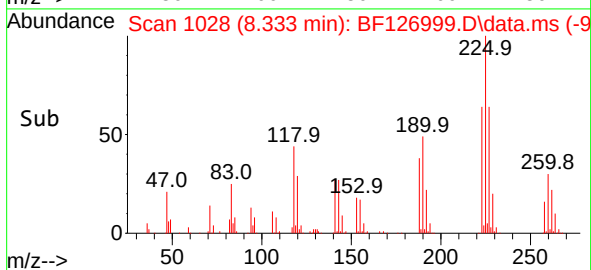
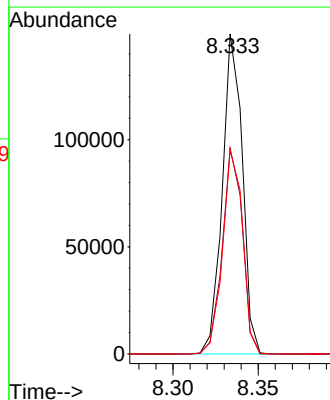
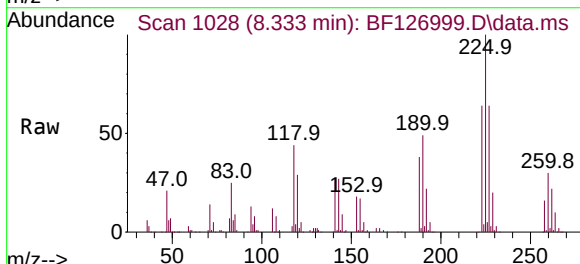
Ion	Ratio	Lower	Upper
127	100		
129	31.3	26.5	39.7
65	37.5	26.6	39.8
92	22.1	16.1	24.1

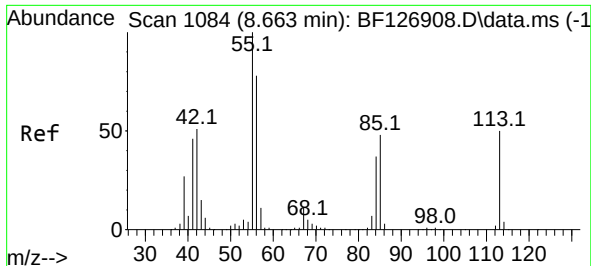


#34
Hexachlorobutadiene
Concen: 40.601 ng
RT: 8.333 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:225 Resp: 121950

Ion	Ratio	Lower	Upper
225	100		
223	64.3	48.6	73.0
227	63.7	51.4	77.0

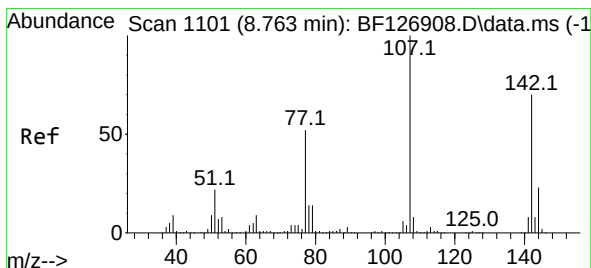
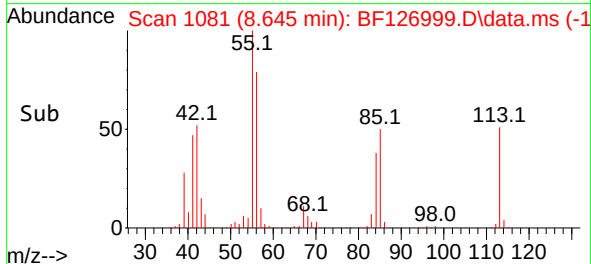
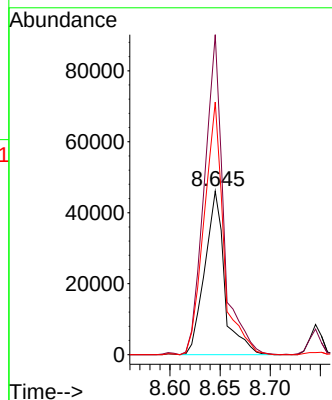
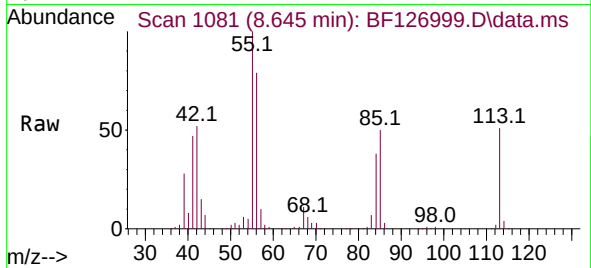




#35
 Caprolactam
 Concen: 39.527 ng
 RT: 8.645 min Scan# 1084
 Delta R.T. -0.006 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

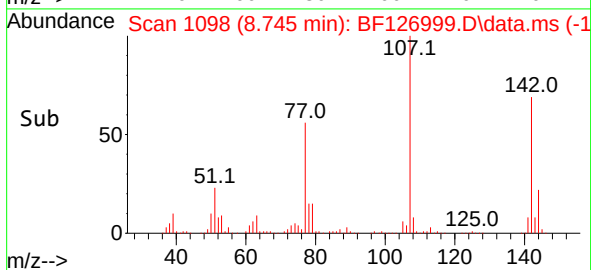
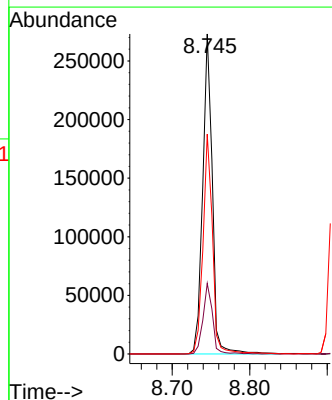
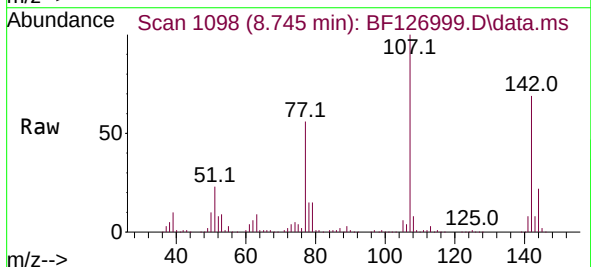
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

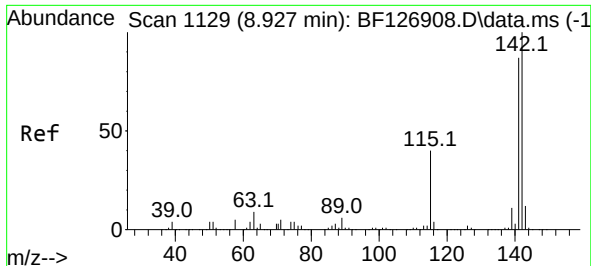
Tgt Ion:113 Resp: 63520
 Ion Ratio Lower Upper
 113 100
 55 195.6 183.9 223.9
 56 154.4 129.9 169.9



#36
 4-Chloro-3-methylphenol
 Concen: 40.096 ng
 RT: 8.745 min Scan# 1098
 Delta R.T. -0.006 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

Tgt Ion:107 Resp: 235816
 Ion Ratio Lower Upper
 107 100
 144 22.1 18.5 27.7
 142 68.7 58.1 87.1

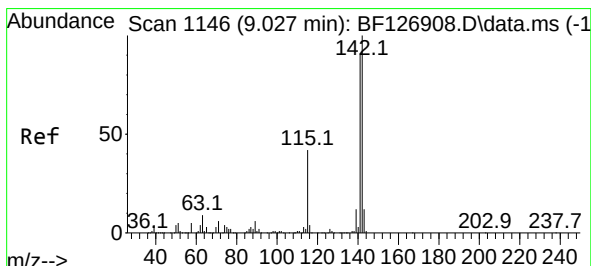
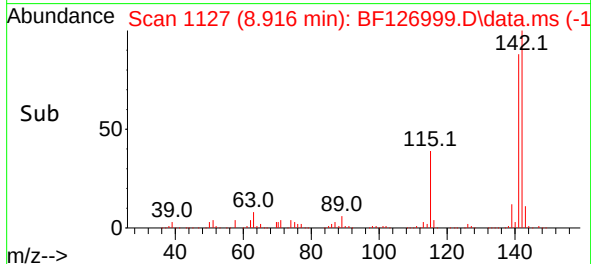
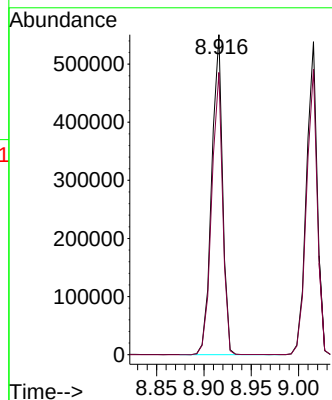
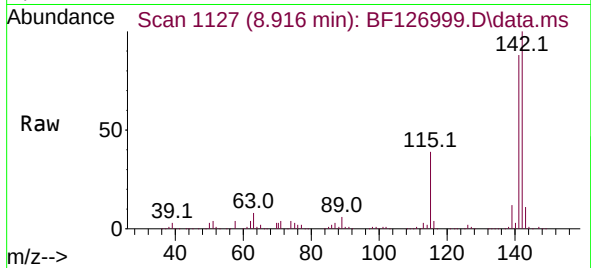




#37
2-Methylnaphthalene
Concen: 38.795 ng
RT: 8.916 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

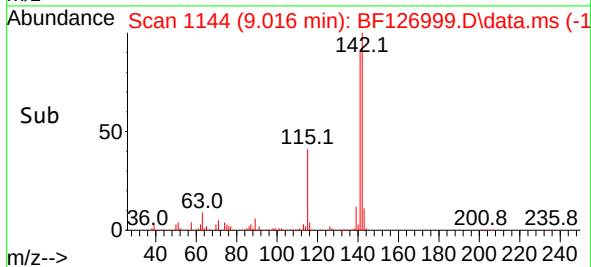
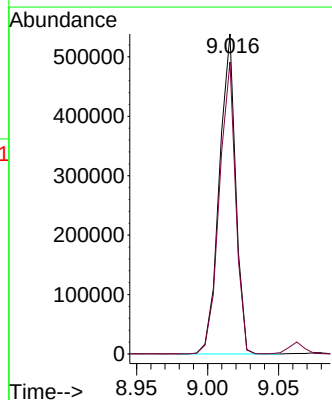
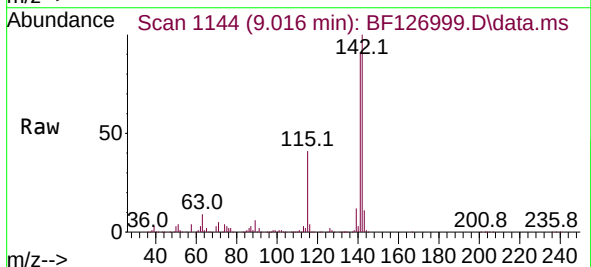
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

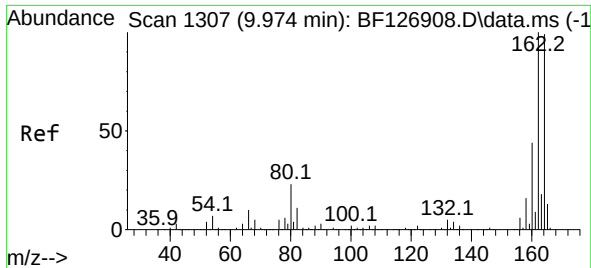
Tgt Ion:142 Resp: 439389
Ion Ratio Lower Upper
142 100
141 88.2 68.6 102.8



#38
1-Methylnaphthalene
Concen: 39.637 ng
RT: 9.016 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:142 Resp: 429890
Ion Ratio Lower Upper
142 100
141 91.3 72.1 108.1





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.963 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

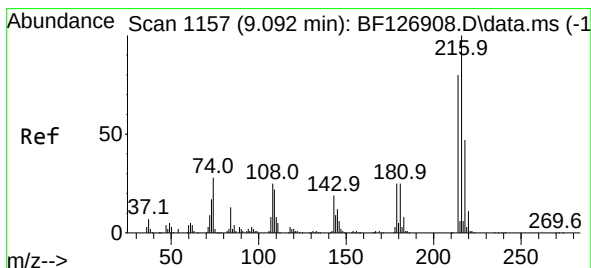
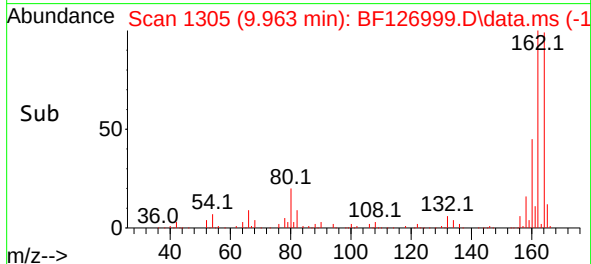
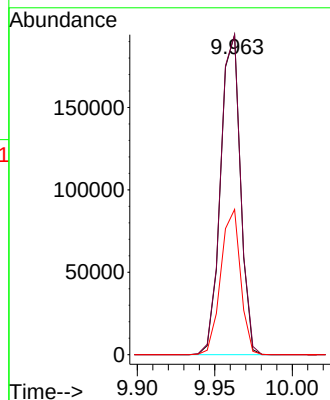
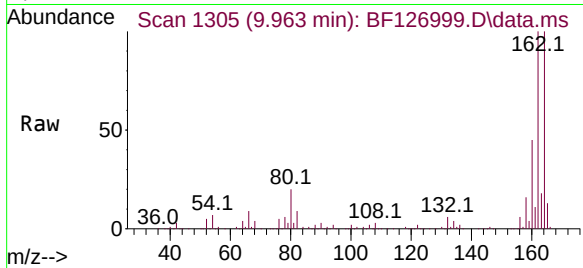
Tgt Ion:164 Resp: 172307

Ion Ratio Lower Upper

164 100

162 100.0 81.4 122.0

160 45.4 36.6 54.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 40.692 ng

RT: 9.080 min Scan# 1155

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Tgt Ion:216 Resp: 184568

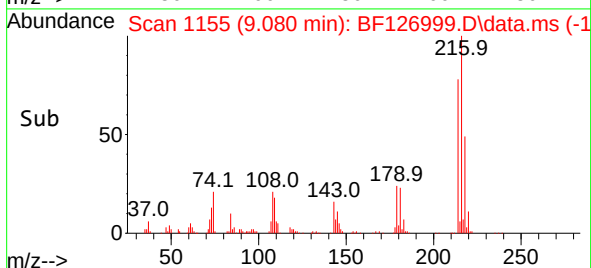
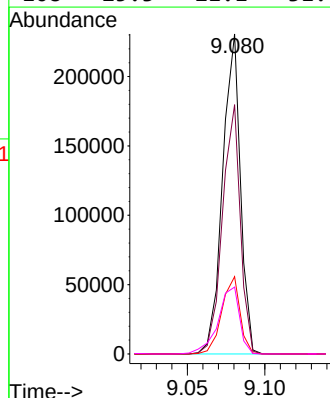
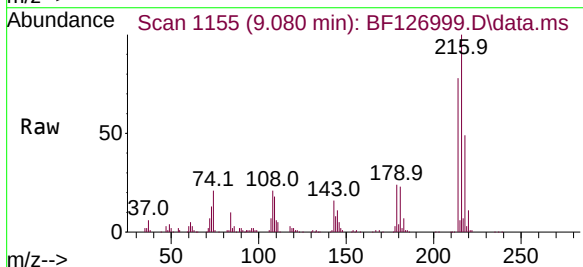
Ion Ratio Lower Upper

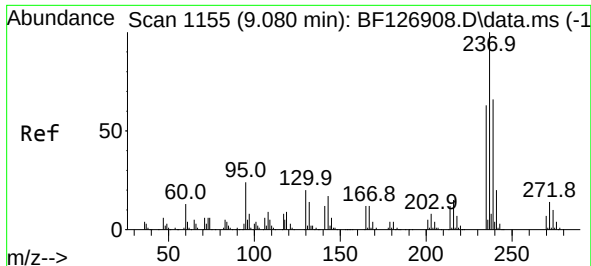
216 100

214 77.9 64.6 96.8

179 24.7 19.5 29.3

108 25.3 21.1 31.7

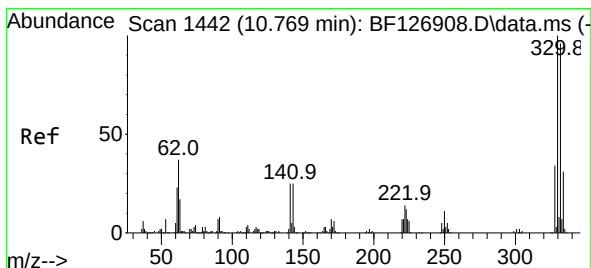
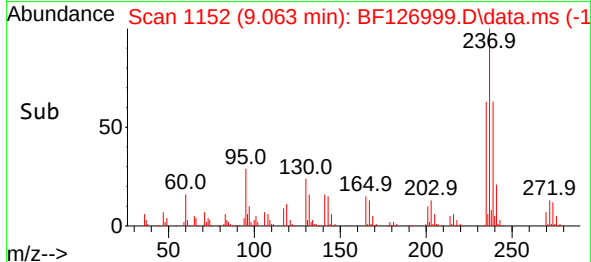
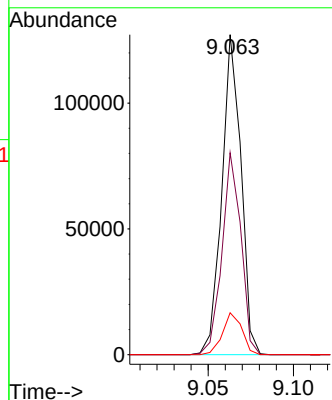
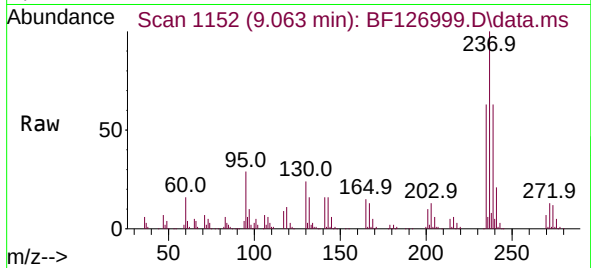




#41
Hexachlorocyclopentadiene
Concen: 40.357 ng
RT: 9.063 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

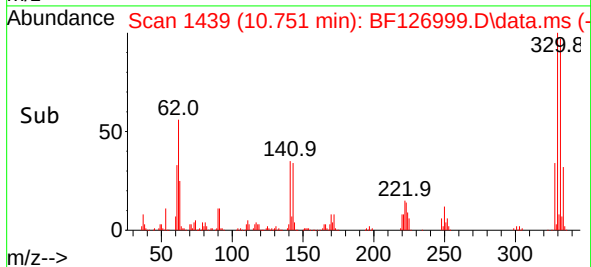
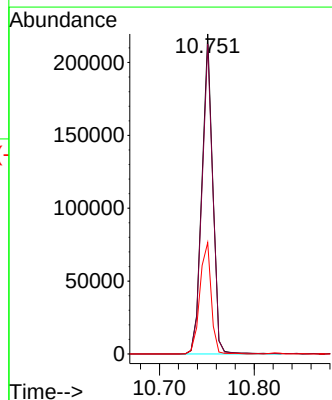
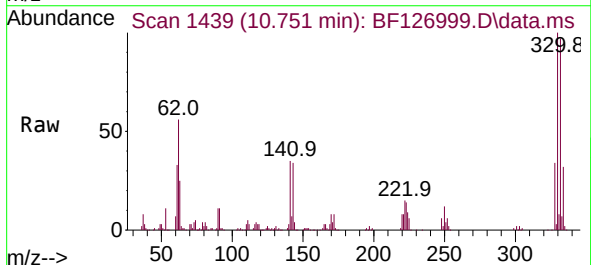
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

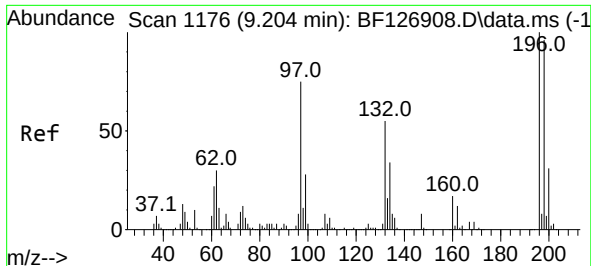
Tgt Ion:237 Resp: 99280
Ion Ratio Lower Upper
237 100
235 63.1 38.9 78.9
272 13.1 0.0 33.5



#42
2,4,6-Tribromophenol
Concen: 87.393 ng
RT: 10.751 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:330 Resp: 173377
Ion Ratio Lower Upper
330 100
332 97.0 76.0 114.0
141 36.5 30.1 45.1

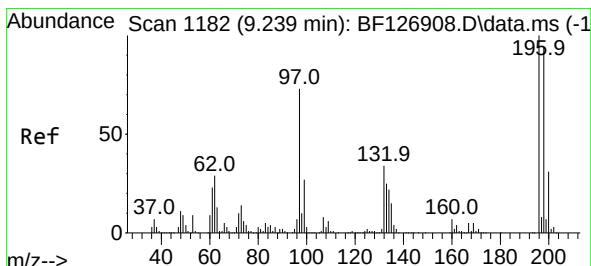
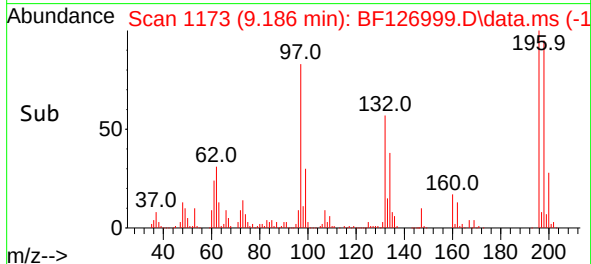
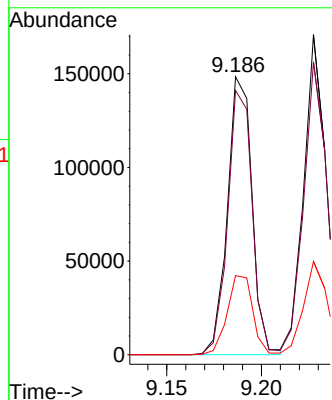
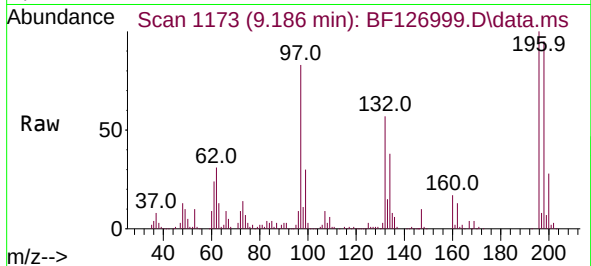




#43
2,4,6-Trichlorophenol
Concen: 40.387 ng
RT: 9.186 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

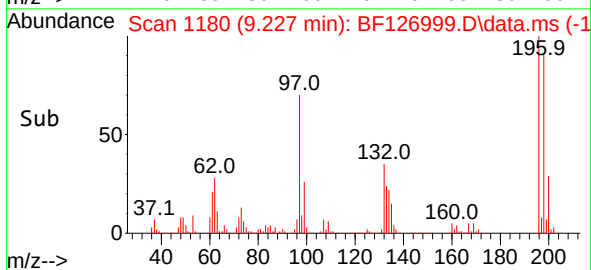
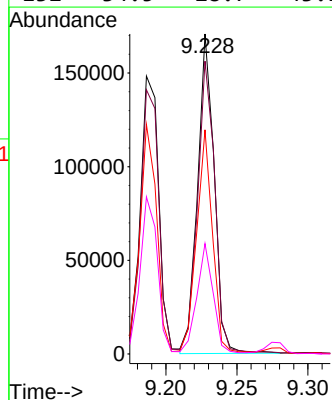
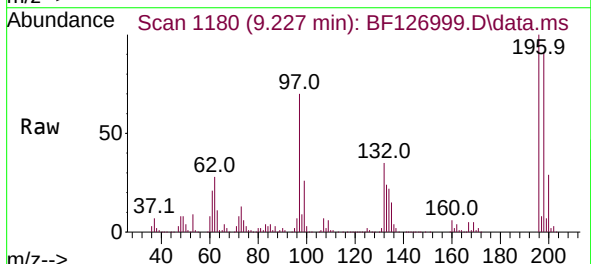
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

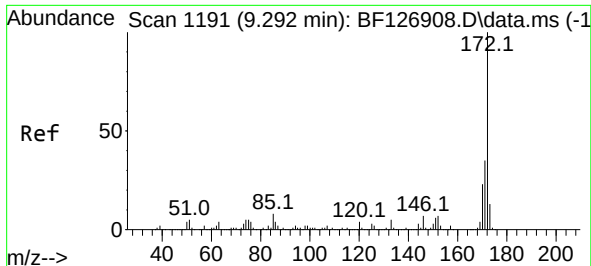
Tgt Ion:196 Resp: 134356
Ion Ratio Lower Upper
196 100
198 95.0 78.5 117.7
200 28.4 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 39.865 ng
RT: 9.227 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:196 Resp: 139554
Ion Ratio Lower Upper
196 100
198 91.5 82.0 123.0
97 70.1 53.5 80.3
132 34.5 28.7 43.1

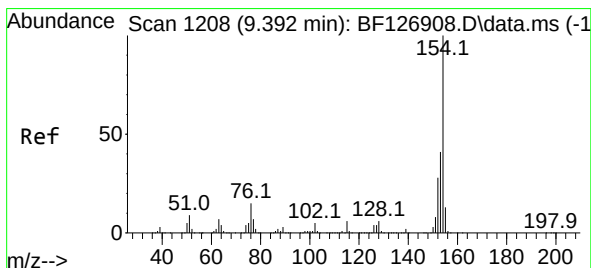
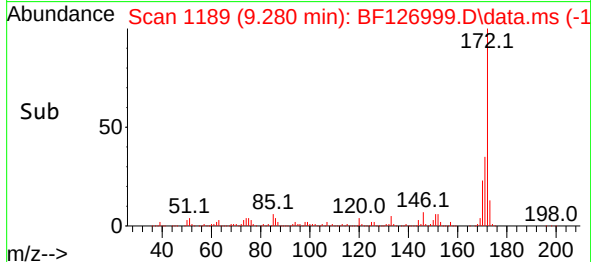
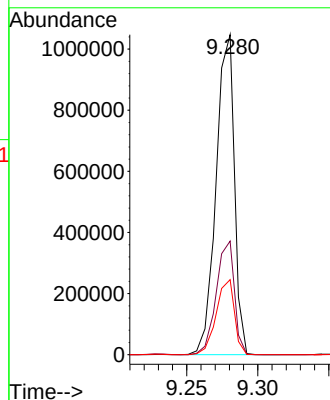
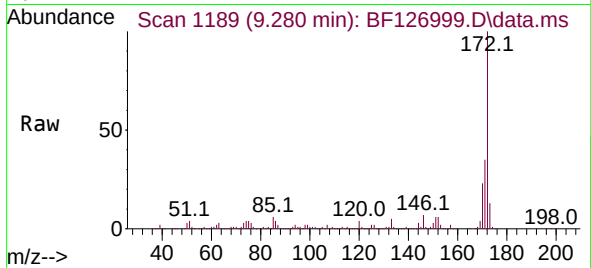




#45
2-Fluorobiphenyl
Concen: 80.125 ng
RT: 9.280 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

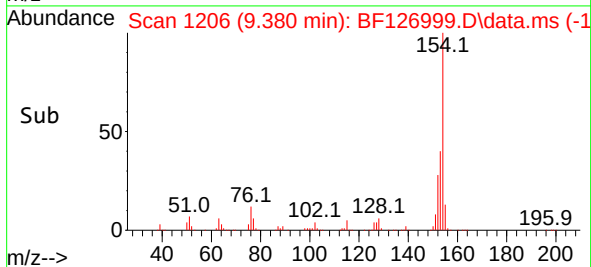
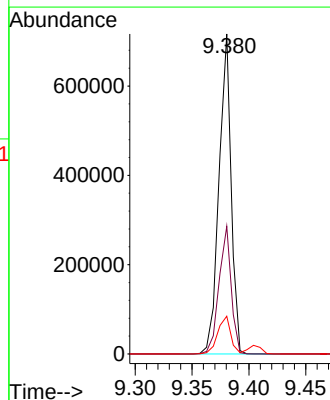
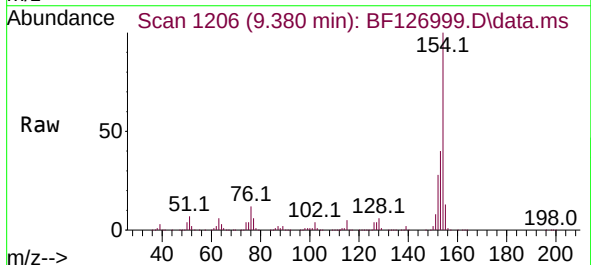
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

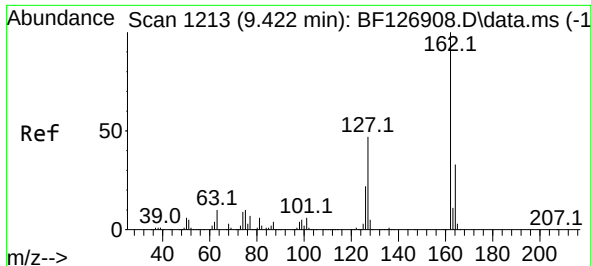
Tgt Ion:172 Resp: 937810
Ion Ratio Lower Upper
172 100
171 35.5 28.3 42.5
170 23.5 19.0 28.6



#46
1,1'-Biphenyl
Concen: 39.083 ng
RT: 9.380 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:154 Resp: 533547
Ion Ratio Lower Upper
154 100
153 39.9 19.0 59.0
76 11.8 0.0 34.5

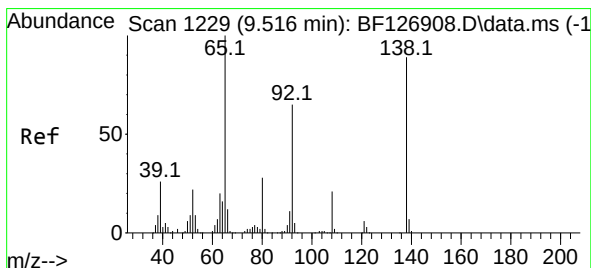
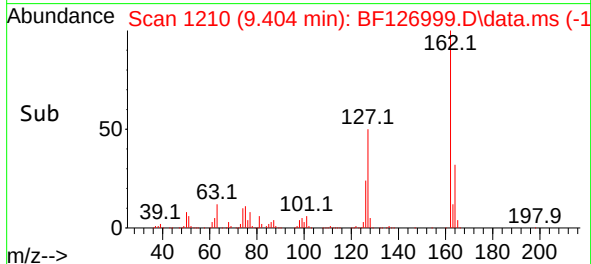
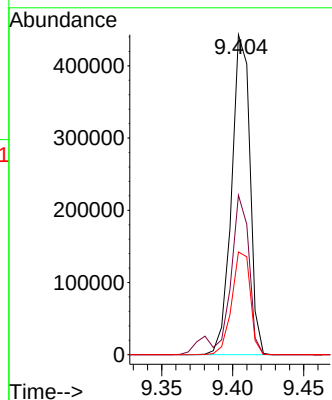
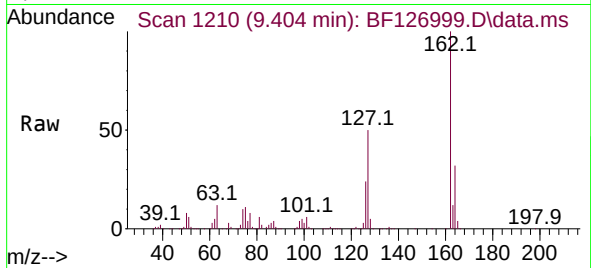




#47
2-Chloronaphthalene
Concen: 39.310 ng
RT: 9.404 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

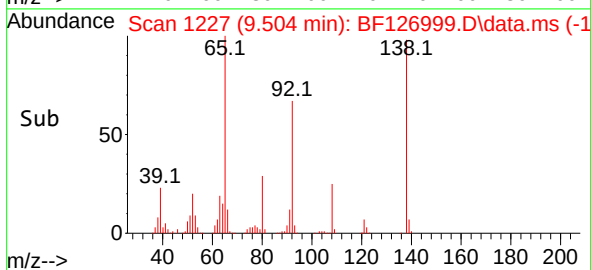
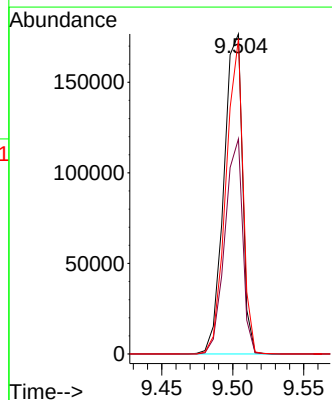
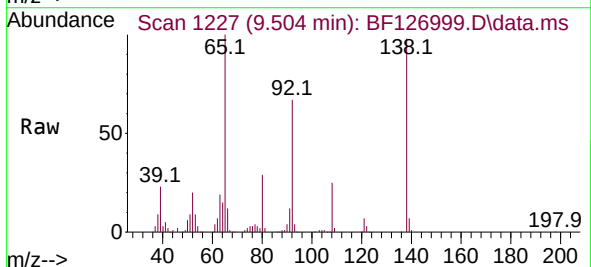
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

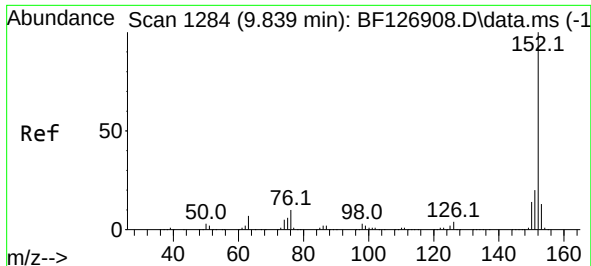
Tgt Ion:162 Resp: 397954
Ion Ratio Lower Upper
162 100
127 49.8 33.5 50.3
164 32.1 26.2 39.4



#48
2-Nitroaniline
Concen: 40.290 ng
RT: 9.504 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion: 65 Resp: 160953
Ion Ratio Lower Upper
65 100
92 67.2 54.4 81.6
138 98.5 72.5 108.7





#49

Acenaphthylene

Concen: 40.062 ng

RT: 9.822 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

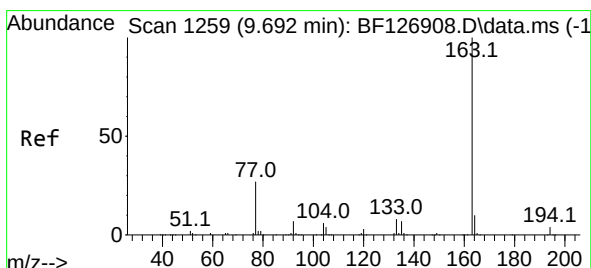
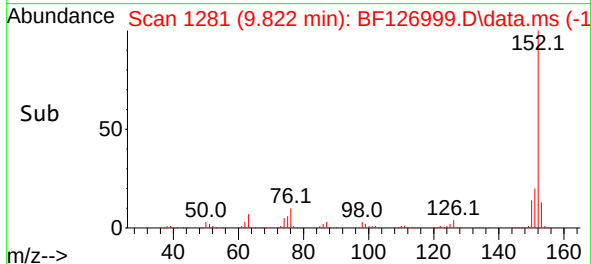
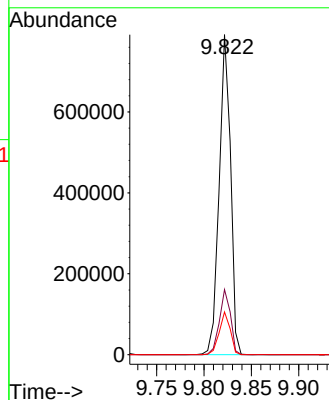
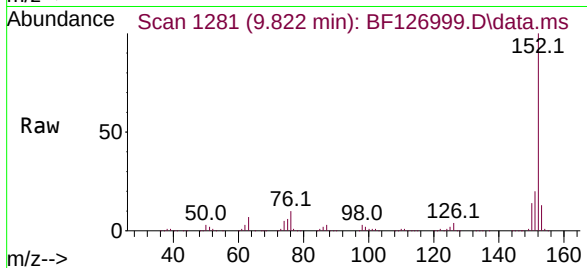
Tgt Ion:152 Resp: 658790

Ion Ratio Lower Upper

152 100

151 20.4 15.7 23.5

153 13.3 11.4 17.0



#50

Dimethylphthalate

Concen: 39.669 ng

RT: 9.680 min Scan# 1257

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

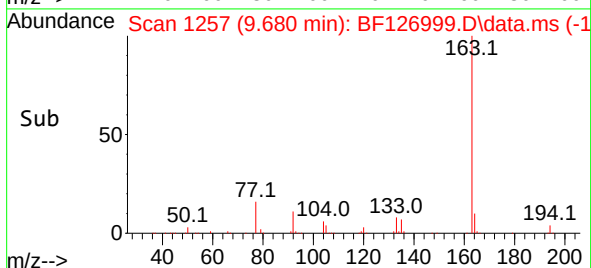
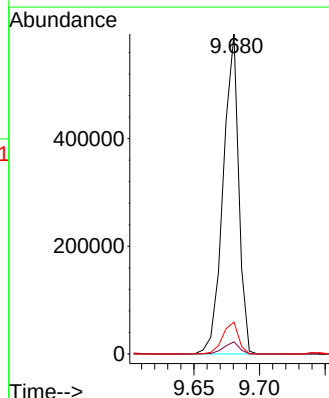
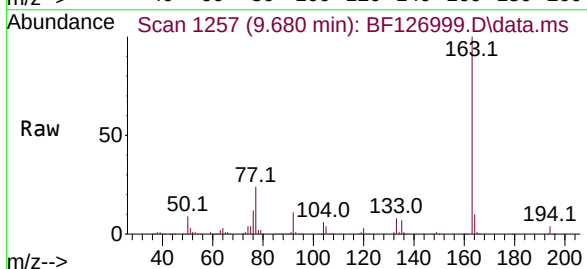
Tgt Ion:163 Resp: 488574

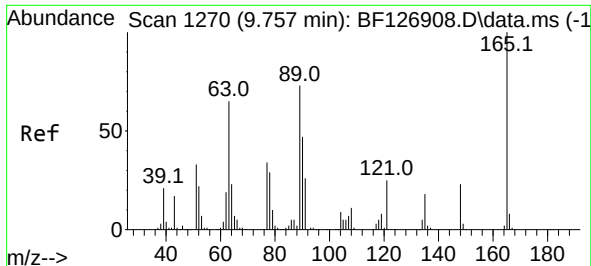
Ion Ratio Lower Upper

163 100

194 3.8 2.6 3.8

164 9.9 7.8 11.8

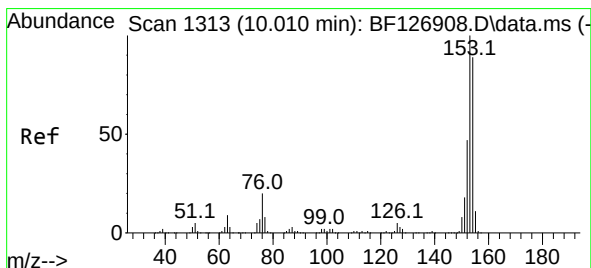
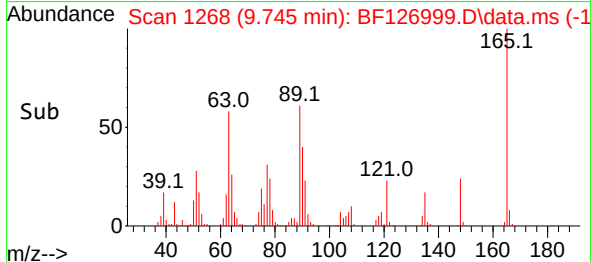
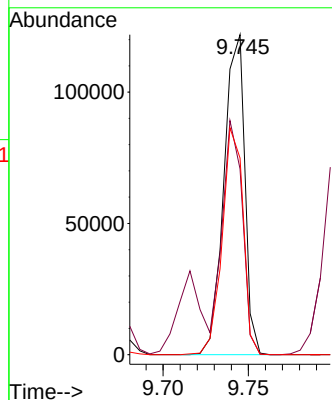
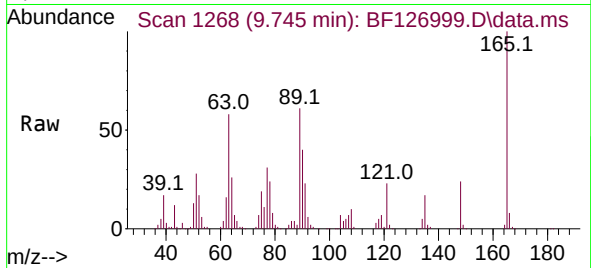




#51
2,6-Dinitrotoluene
Concen: 41.328 ng
RT: 9.745 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

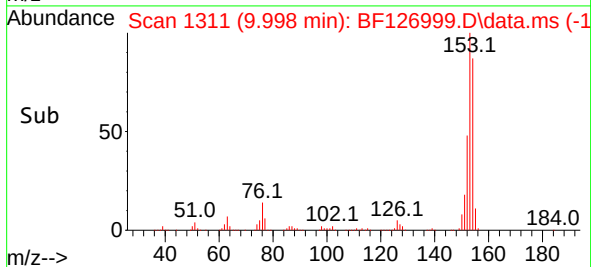
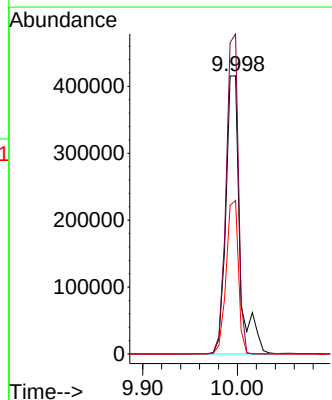
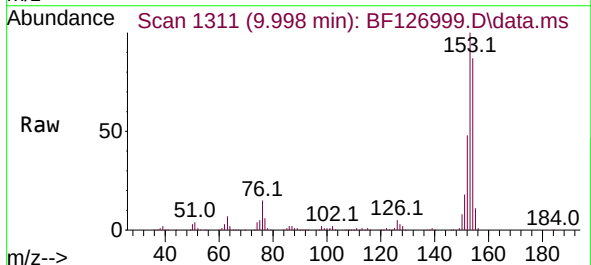
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

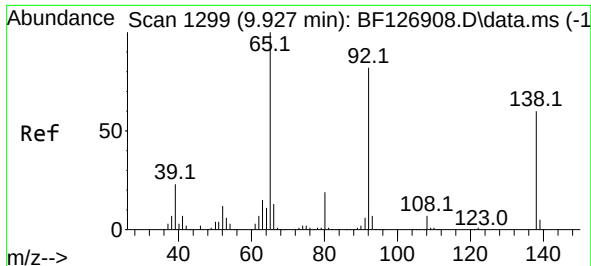
Tgt Ion:165 Resp: 103560
Ion Ratio Lower Upper
165 100
63 58.0 48.4 72.6
89 61.4 50.5 75.7



#52
Acenaphthene
Concen: 40.101 ng
RT: 9.998 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:154 Resp: 428860
Ion Ratio Lower Upper
154 100
153 115.1 87.8 131.6
152 55.2 39.4 59.2

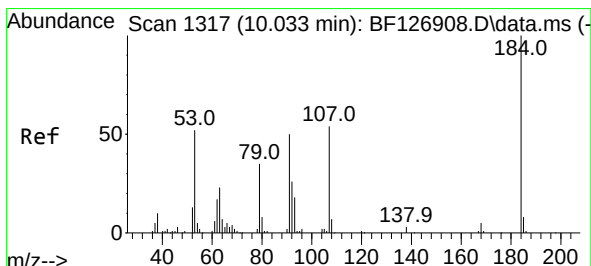
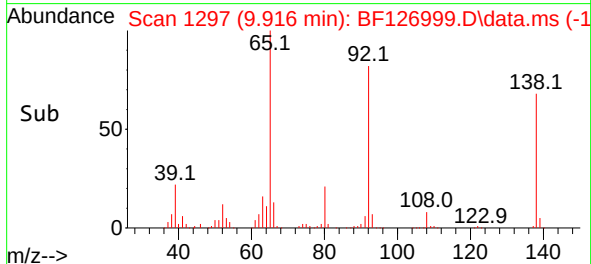
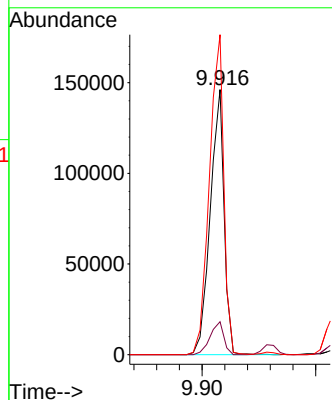
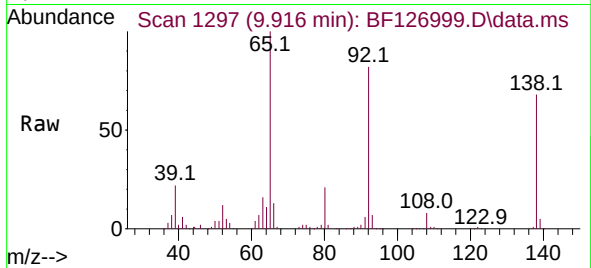




#53
3-Nitroaniline
Concen: 40.290 ng
RT: 9.916 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

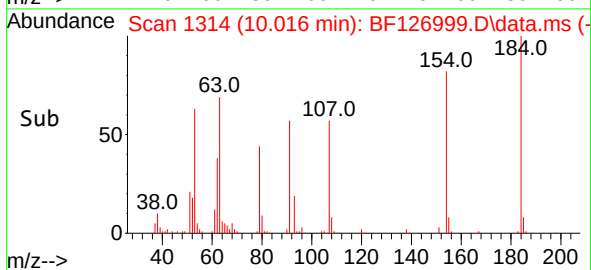
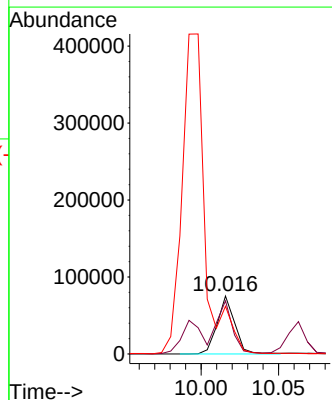
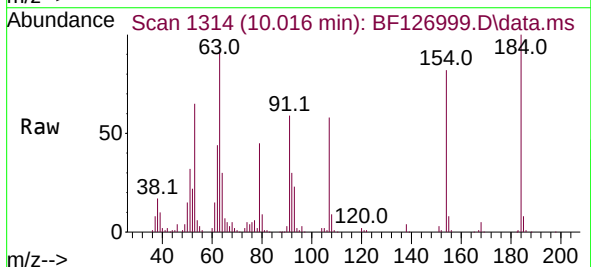
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

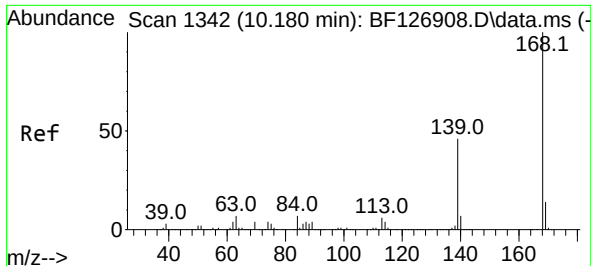
Tgt Ion:138 Resp: 123411
Ion Ratio Lower Upper
138 100
108 12.5 8.6 13.0
92 120.7 105.0 157.6



#54
2,4-Dinitrophenol
Concen: 44.866 ng
RT: 10.016 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:184 Resp: 59506
Ion Ratio Lower Upper
184 100
63 91.8 70.4 105.6
154 82.3 49.7 74.5#

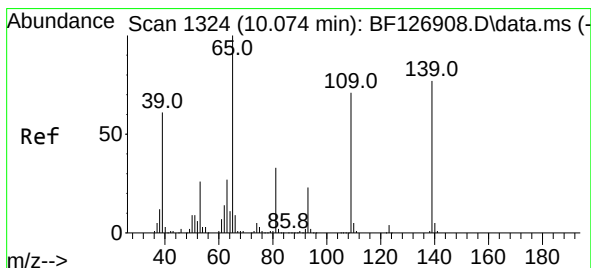
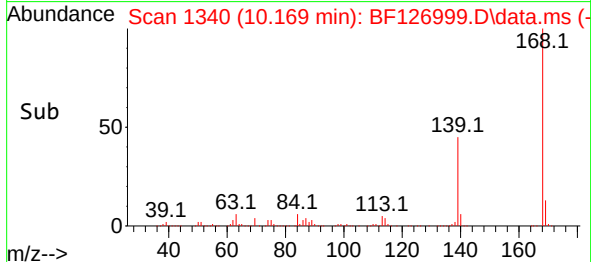
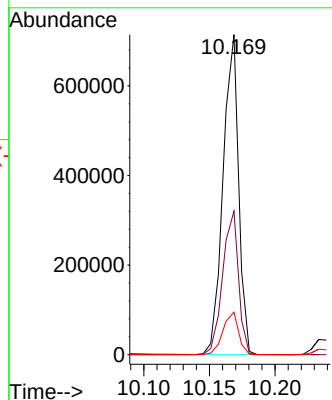
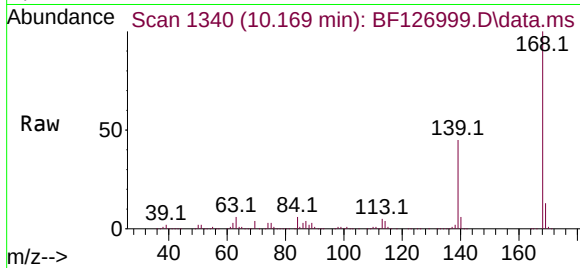




#55
Dibenzenofuran
Concen: 39.919 ng
RT: 10.169 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

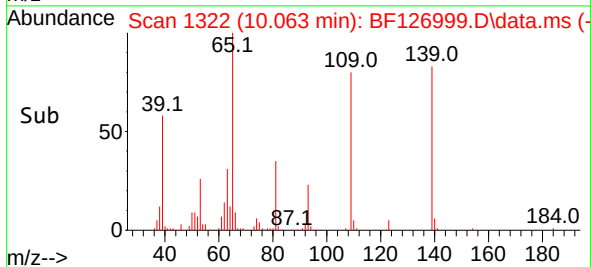
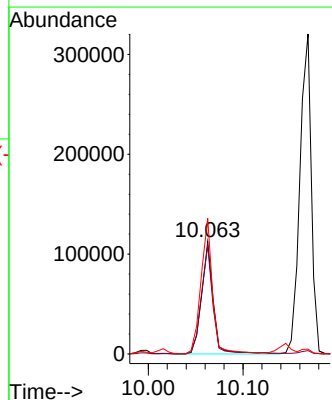
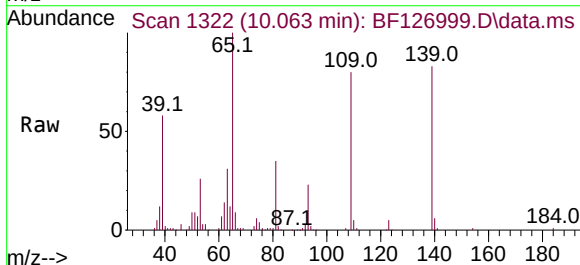
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

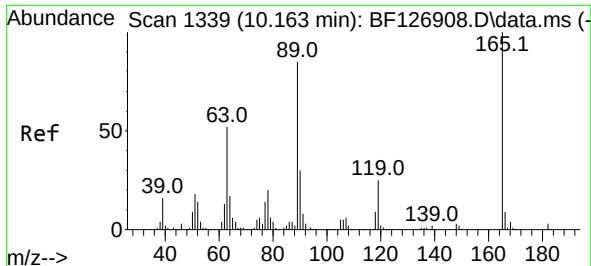
Tgt Ion:168 Resp: 587036
Ion Ratio Lower Upper
168 100
139 44.9 30.6 46.0
169 13.3 10.0 15.0



#56
4-Nitrophenol
Concen: 42.719 ng
RT: 10.063 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:139 Resp: 96643
Ion Ratio Lower Upper
139 100
109 96.5 44.1 84.1#
65 120.7 85.5 125.5

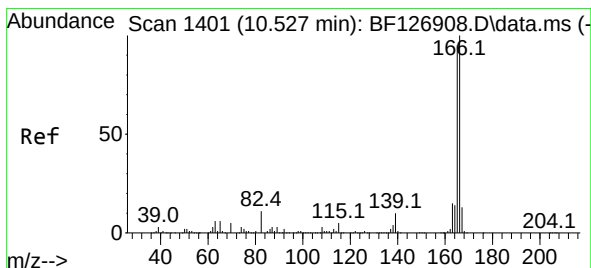
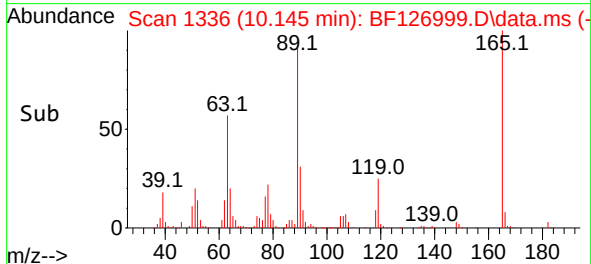
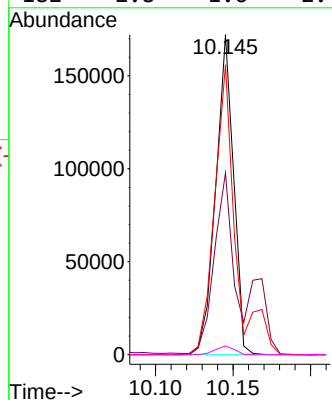
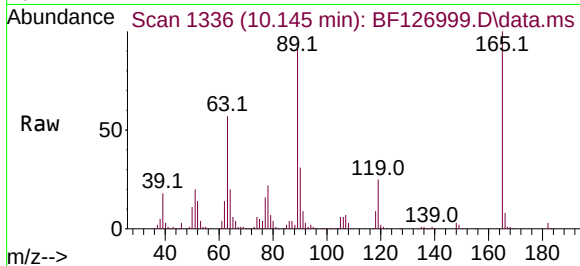




#57
2,4-Dinitrotoluene
Concen: 40.730 ng
RT: 10.145 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

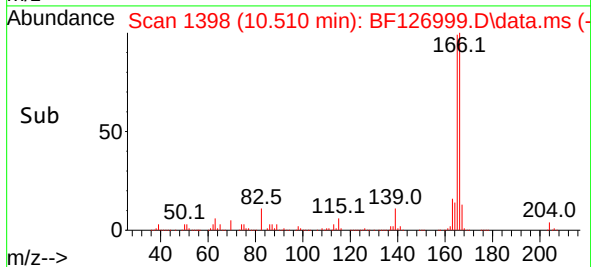
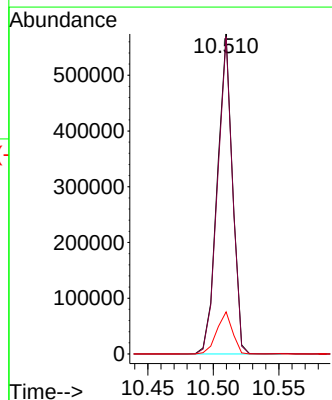
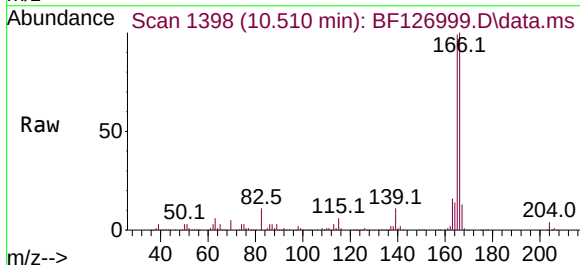
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

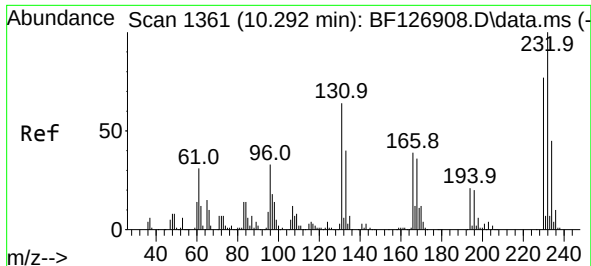
Tgt Ion:165 Resp: 137995
Ion Ratio Lower Upper
165 100
63 56.9 43.0 64.6
89 90.6 71.0 106.4
182 2.8 1.6 2.4#



#58
Fluorene
Concen: 39.987 ng
RT: 10.510 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:166 Resp: 458049
Ion Ratio Lower Upper
166 100
165 99.2 77.7 116.5
167 13.2 10.7 16.1

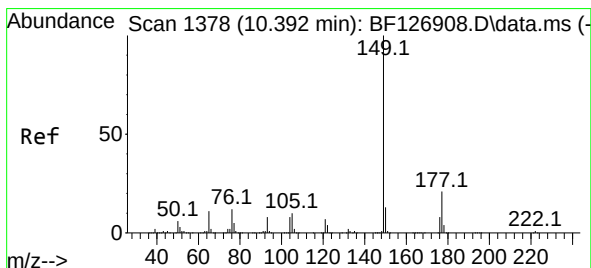
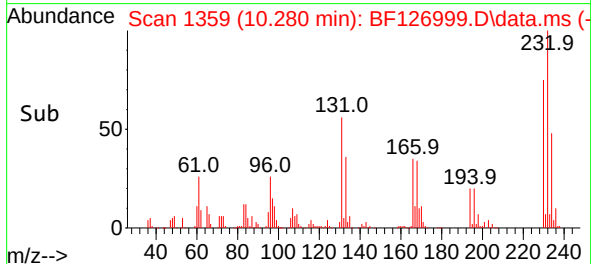
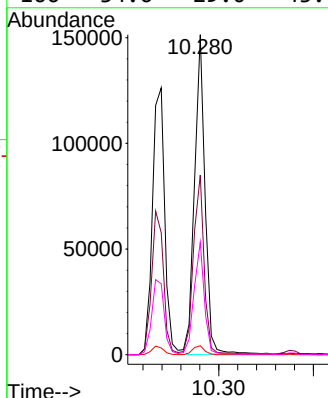
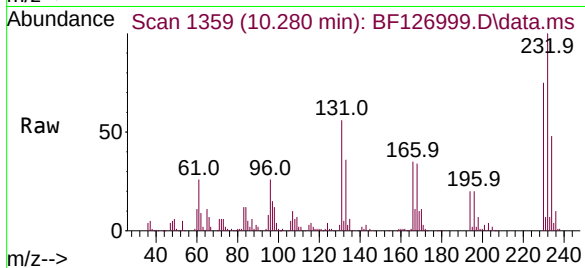




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.547 ng
RT: 10.280 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

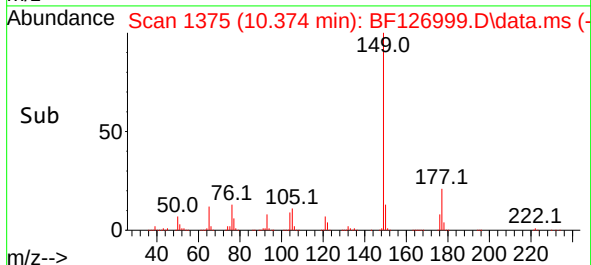
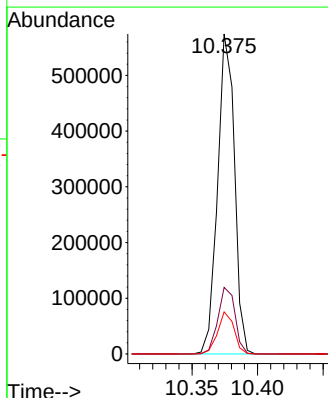
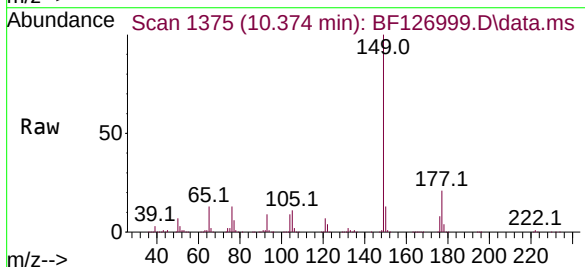
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

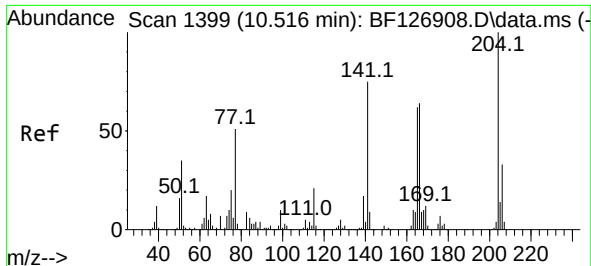
Tgt Ion:232 Resp: 118080
Ion Ratio Lower Upper
232 100
131 56.7 50.0 75.0
130 3.1 2.2 3.2
166 34.6 29.0 43.4



#60
Diethylphthalate
Concen: 39.854 ng
RT: 10.374 min Scan# 1375
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:149 Resp: 512896
Ion Ratio Lower Upper
149 100
177 20.8 16.7 25.1
150 13.2 9.8 14.8

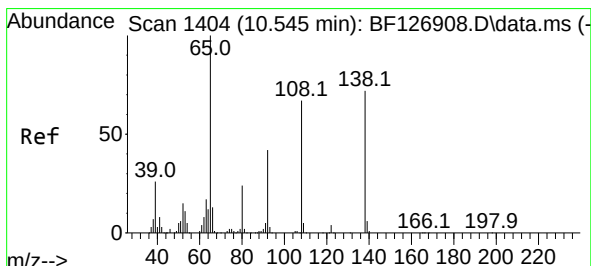
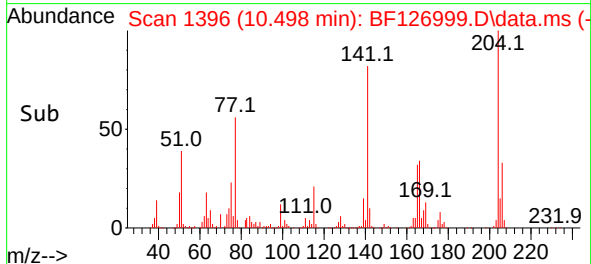
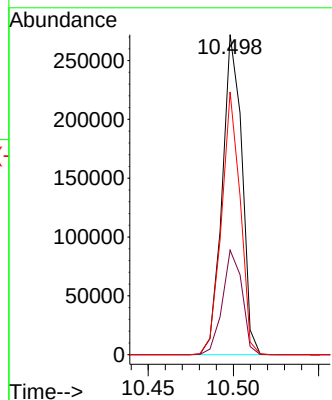
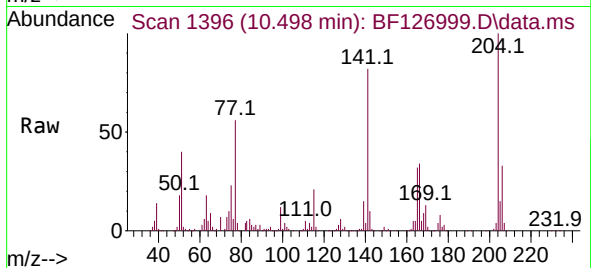




#61
4-Chlorophenyl-phenylether
Concen: 40.359 ng
RT: 10.498 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

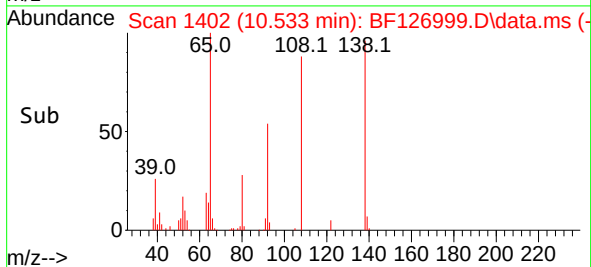
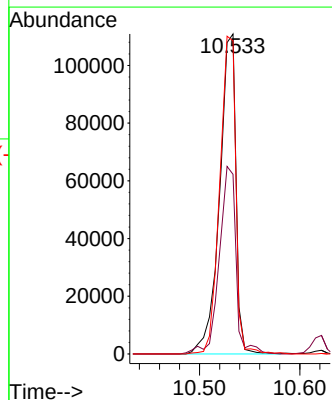
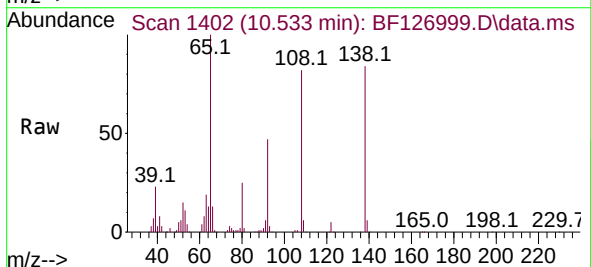
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

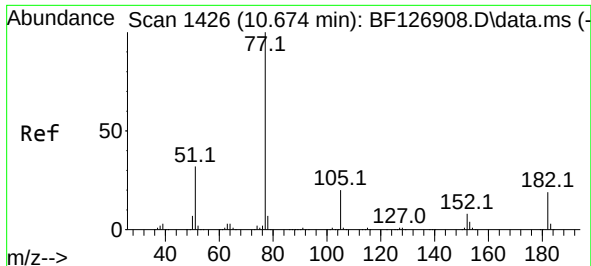
Tgt Ion:204 Resp: 217991
Ion Ratio Lower Upper
204 100
206 32.6 26.3 39.5
141 82.1 59.0 88.6



#62
4-Nitroaniline
Concen: 41.516 ng
RT: 10.533 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:138 Resp: 125574
Ion Ratio Lower Upper
138 100
92 56.2 36.2 76.2
108 97.9 46.7 86.7#

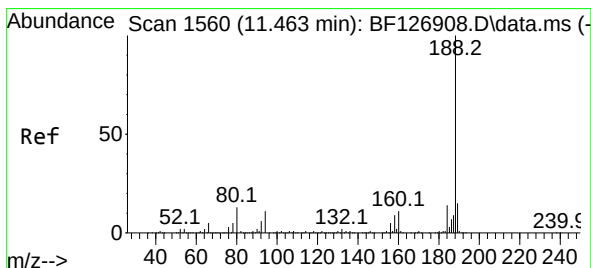
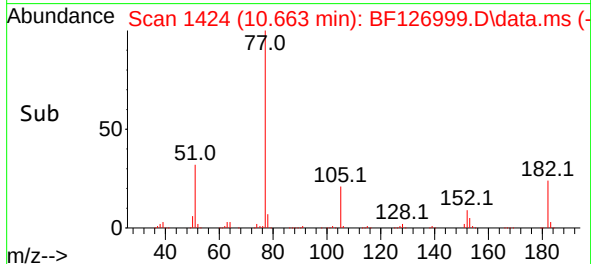
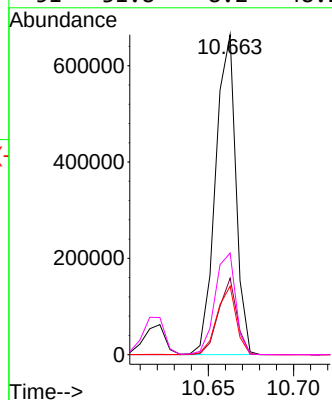
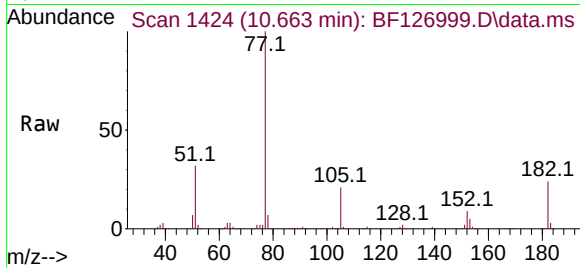




#63
Azobenzene
Concen: 38.376 ng
RT: 10.663 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

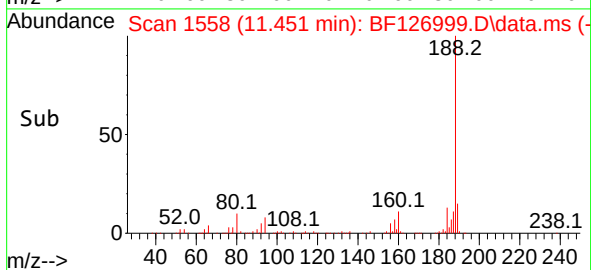
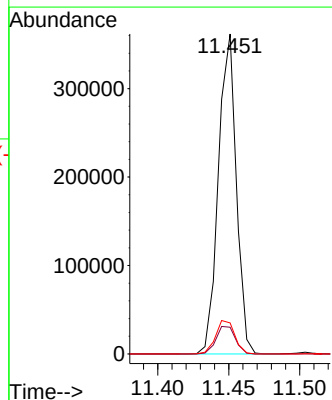
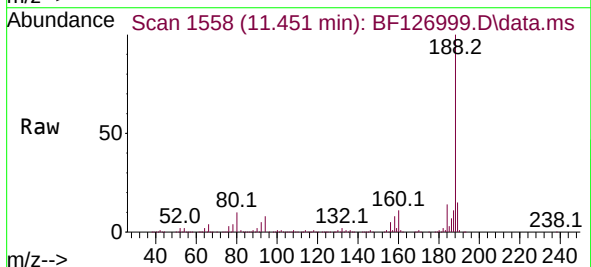
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

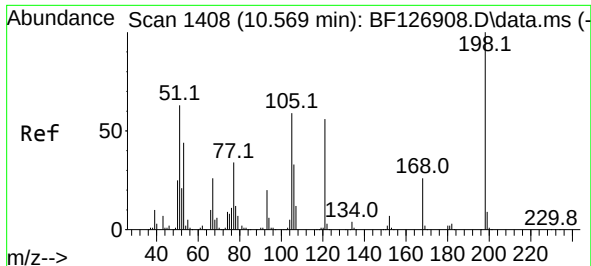
Tgt Ion: 77	Resp: 549949
Ion Ratio	Lower Upper
77 100	
182 23.9	0.0 39.0
105 21.4	3.2 43.2
51 31.8	8.2 48.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.451 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:188	Resp: 316673
Ion Ratio	Lower Upper
188 100	
94 8.4	10.1 15.1#
80 9.7	11.8 17.6#

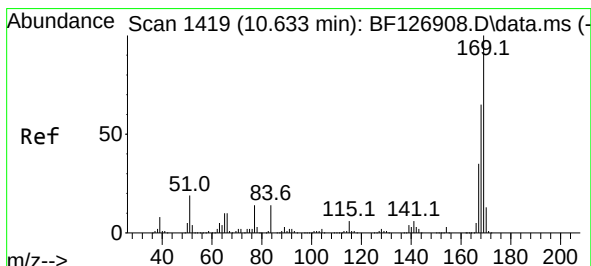
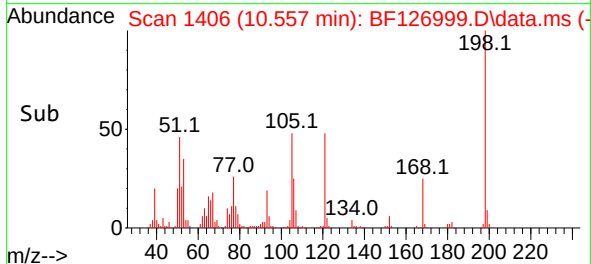
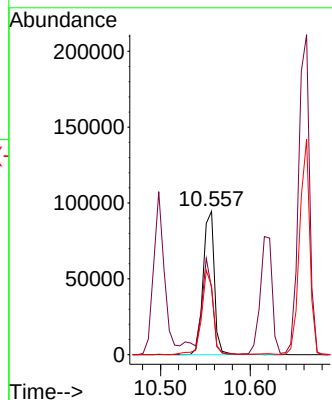
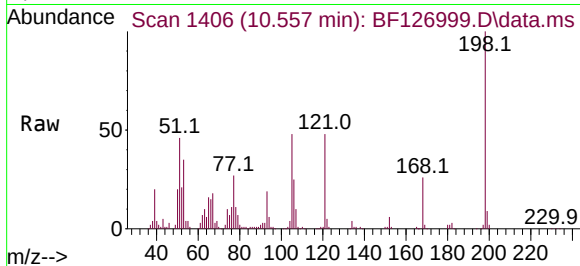




#65
4,6-Dinitro-2-methylphenol
Concen: 44.213 ng
RT: 10.557 min Scan# 1406
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

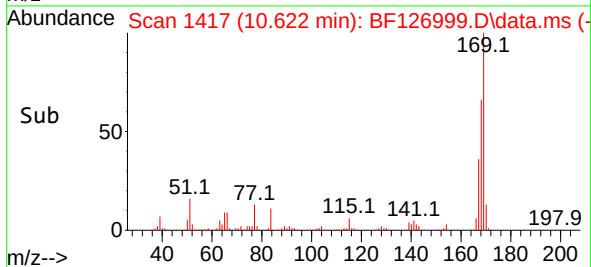
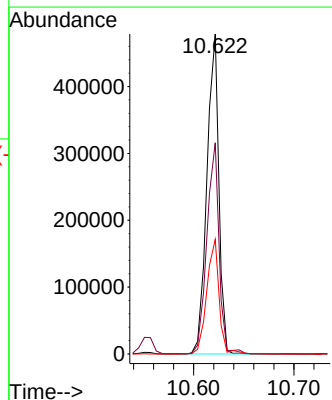
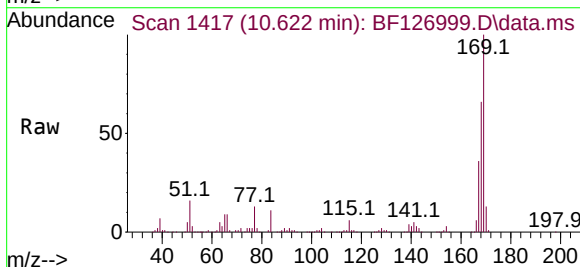
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

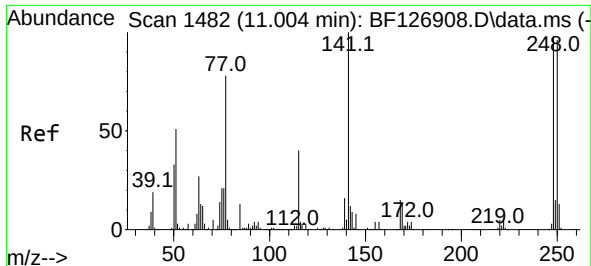
Tgt Ion:198 Resp: 82266
Ion Ratio Lower Upper
198 100
51 46.0 32.0 72.0
105 47.9 32.7 72.7



#66
n-Nitrosodiphenylamine
Concen: 38.315 ng
RT: 10.622 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:169 Resp: 397866
Ion Ratio Lower Upper
169 100
168 66.0 53.4 80.0
167 35.8 29.4 44.0

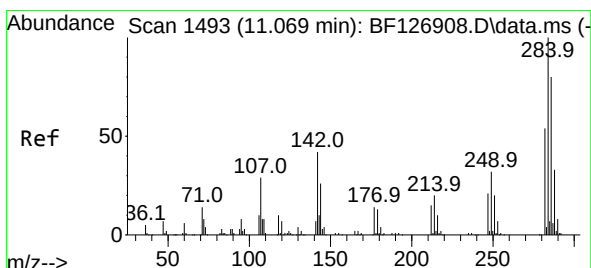
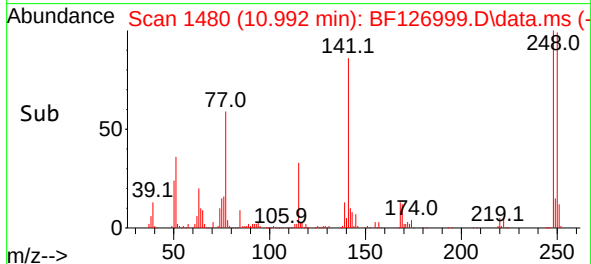
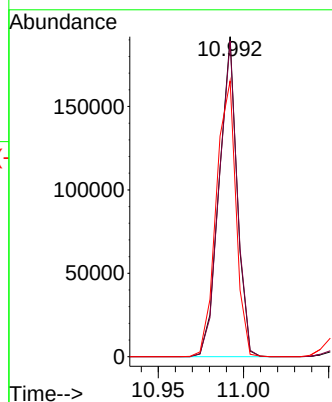
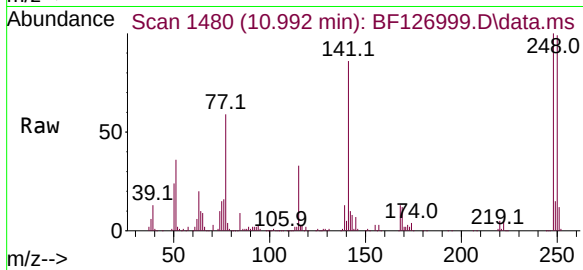




#67
4-Bromophenyl-phenylether
Concen: 39.736 ng
RT: 10.992 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

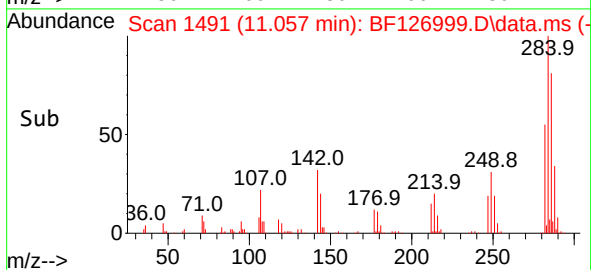
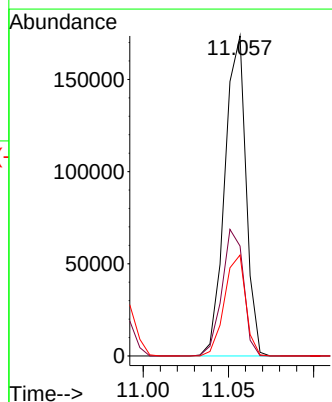
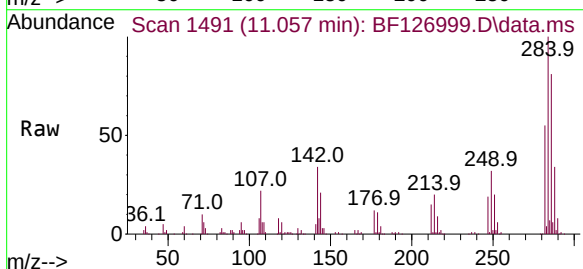
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

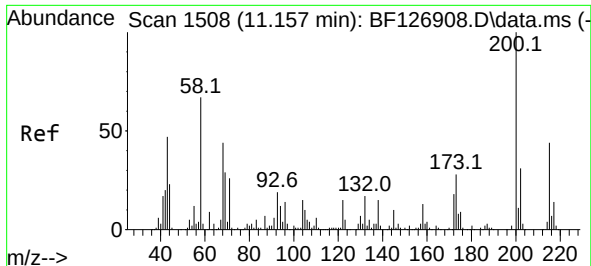
Tgt Ion:248 Resp: 140593
Ion Ratio Lower Upper
248 100
250 98.7 76.2 114.4
141 86.2 66.2 99.4



#68
Hexachlorobenzene
Concen: 39.345 ng
RT: 11.057 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:284 Resp: 149865
Ion Ratio Lower Upper
284 100
142 34.4 30.7 46.1
249 31.5 21.1 31.7

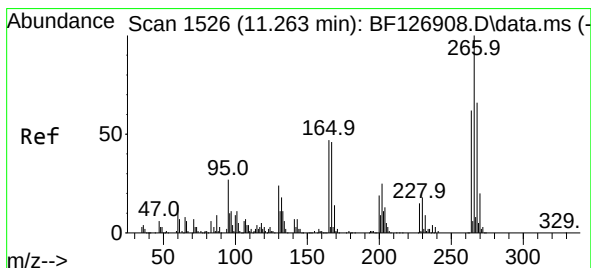
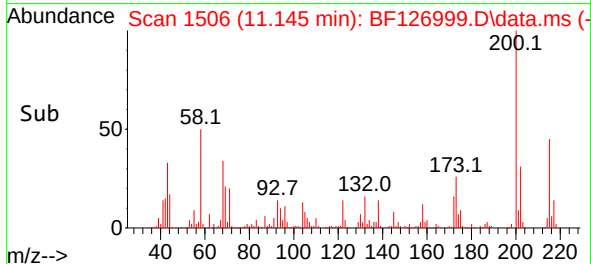
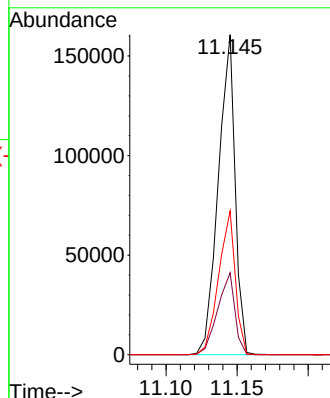
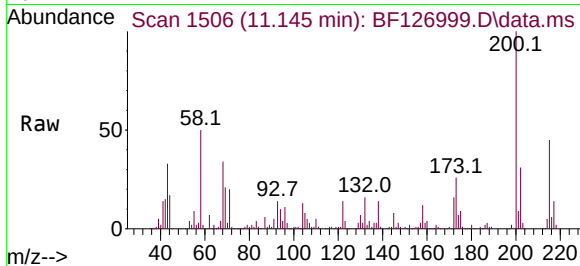




#69
Atrazine
Concen: 41.018 ng
RT: 11.145 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

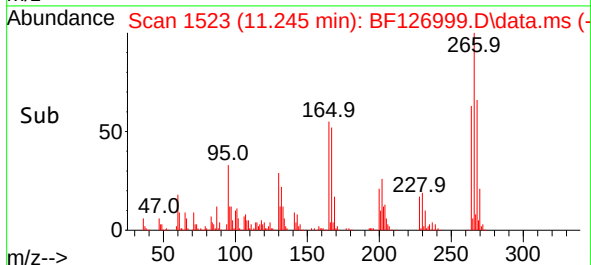
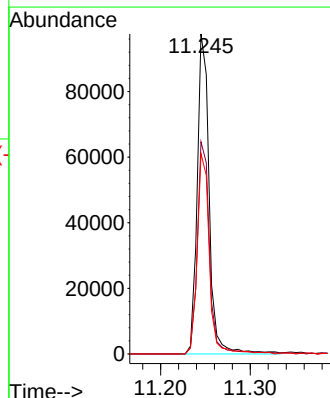
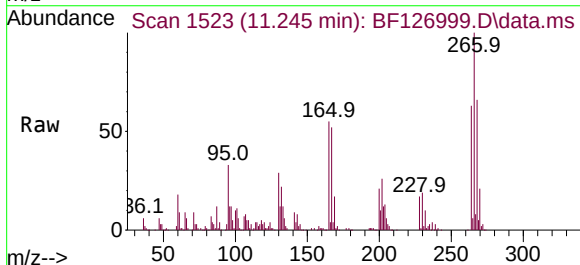
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

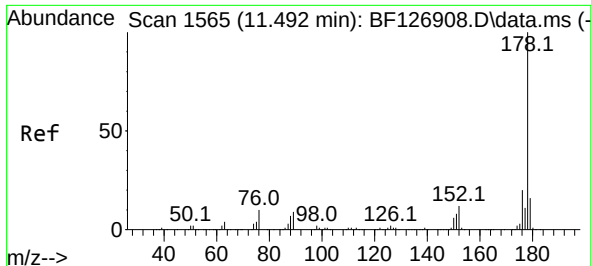
Tgt Ion:200 Resp: 132103
Ion Ratio Lower Upper
200 100
173 25.6 9.2 49.2
215 44.9 23.2 63.2



#70
Pentachlorophenol
Concen: 43.577 ng
RT: 11.245 min Scan# 1523
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:266 Resp: 90609
Ion Ratio Lower Upper
266 100
268 66.3 52.3 78.5
264 62.6 50.4 75.6

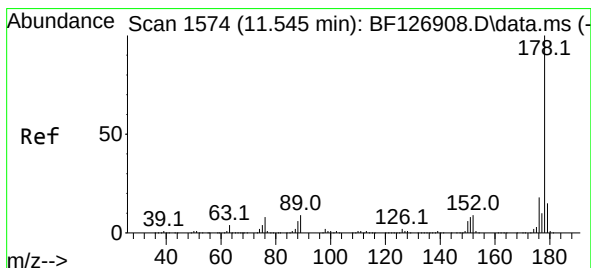
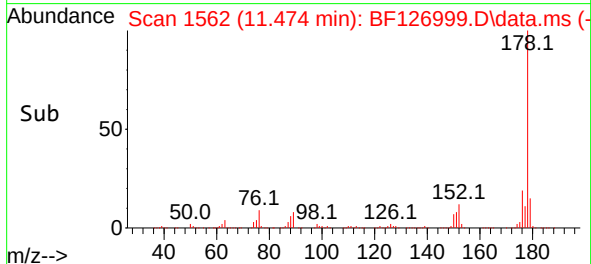
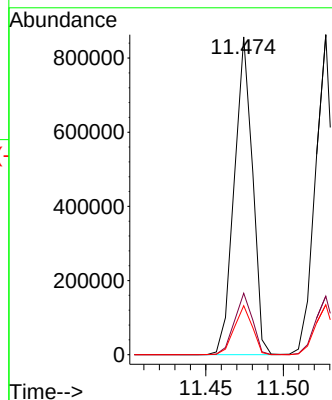
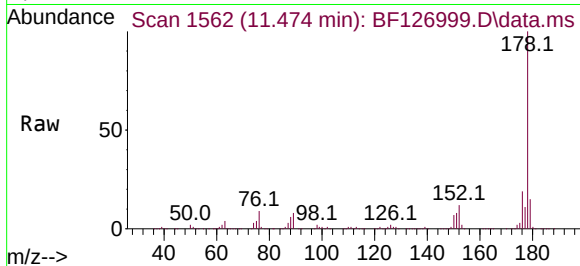




#71
Phenanthrene
Concen: 39.495 ng
RT: 11.474 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

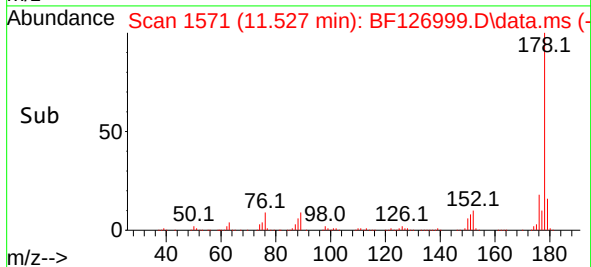
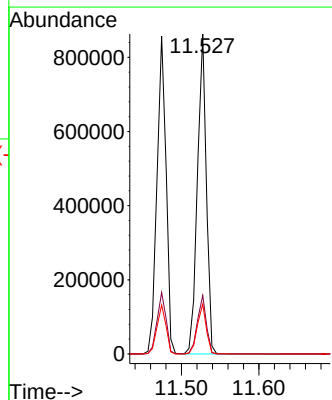
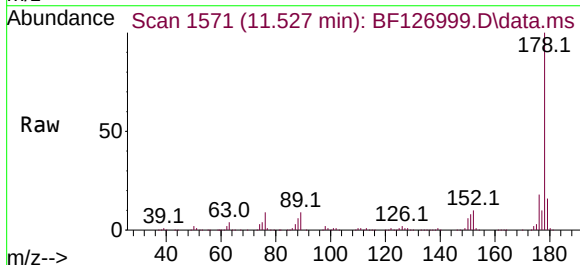
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

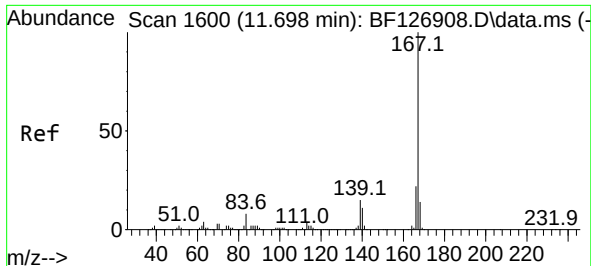
Tgt Ion:178 Resp: 700045
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.4 12.3 18.5



#72
Anthracene
Concen: 39.176 ng
RT: 11.527 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:178 Resp: 691279
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 15.6 12.5 18.7

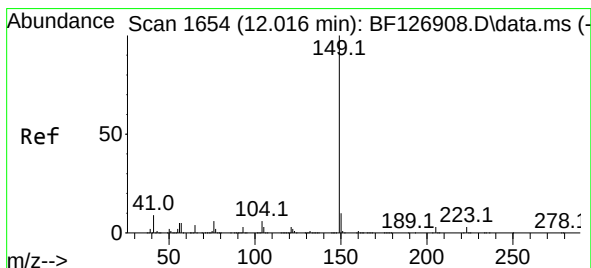
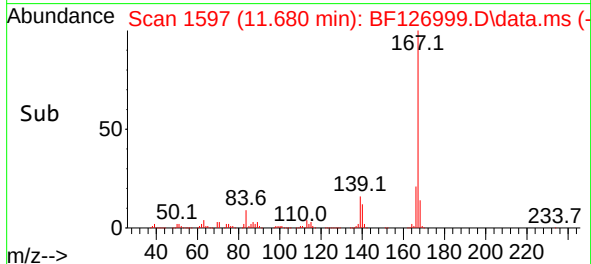
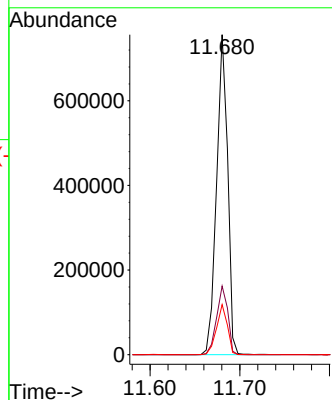
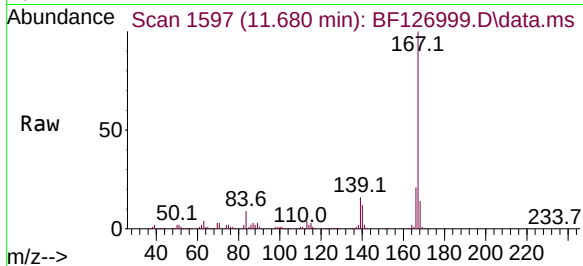




#73
 Carbazole
 Concen: 39.990 ng
 RT: 11.680 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

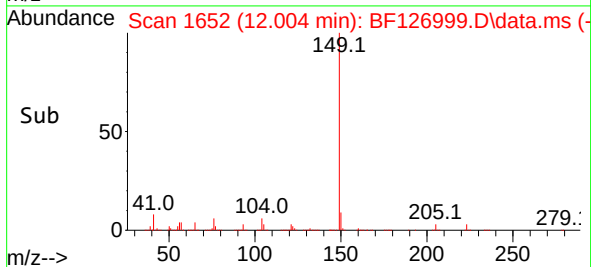
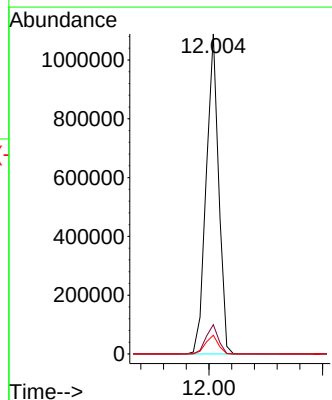
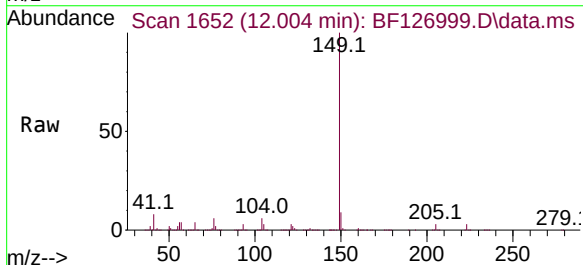
Instrument :
 BNA_F
 ClientSampleId :
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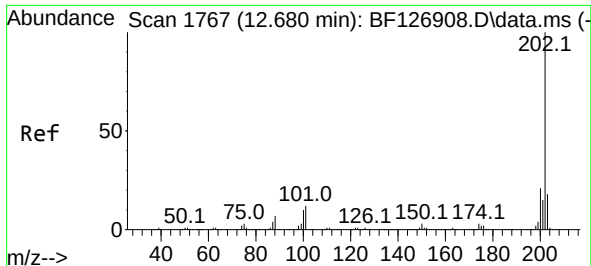
Tgt Ion:167 Resp: 647109
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 15.6 11.3 16.9



#74
 Di-n-butylphthalate
 Concen: 39.758 ng
 RT: 12.004 min Scan# 1652
 Delta R.T. -0.000 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

Tgt Ion:149 Resp: 827068
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.9 4.2 6.2

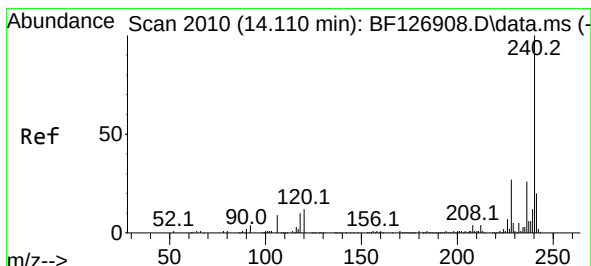
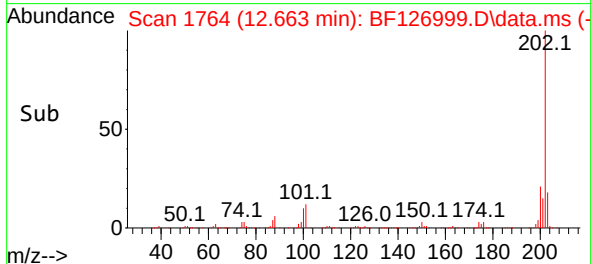
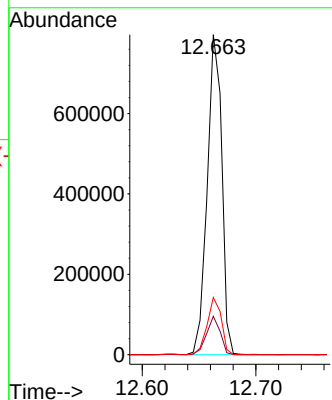
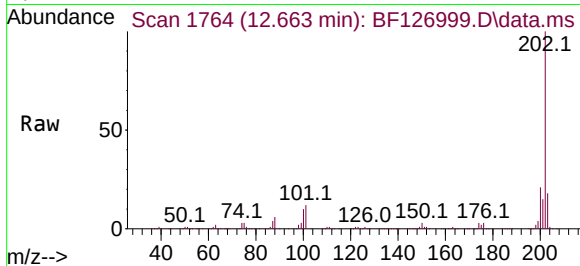




#75
Fluoranthene
Concen: 41.986 ng
RT: 12.663 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

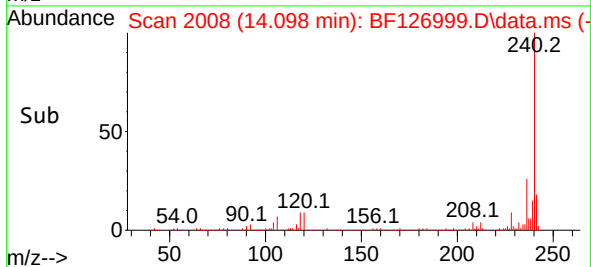
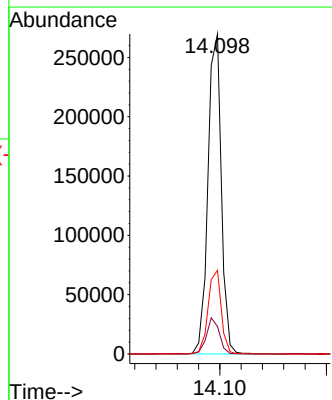
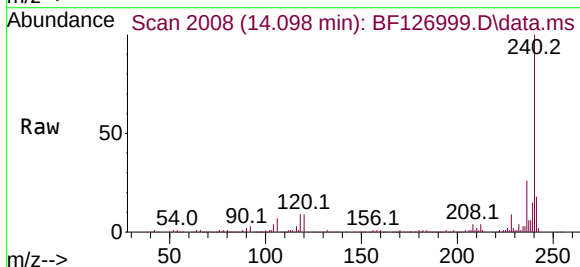
Instrument :
BNA_F
ClientSampleId :
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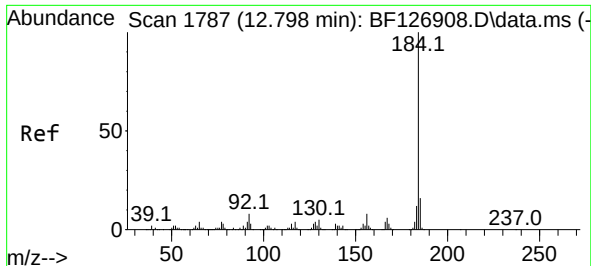
Tgt Ion:202 Resp: 706609
Ion Ratio Lower Upper
202 100
101 12.0 0.0 35.7
203 17.8 0.0 37.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.098 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:240 Resp: 235397
Ion Ratio Lower Upper
240 100
120 8.6 14.4 21.6#
236 26.2 20.5 30.7

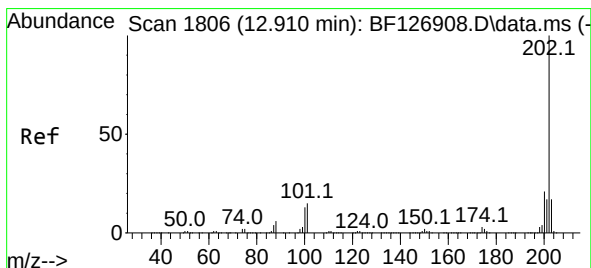
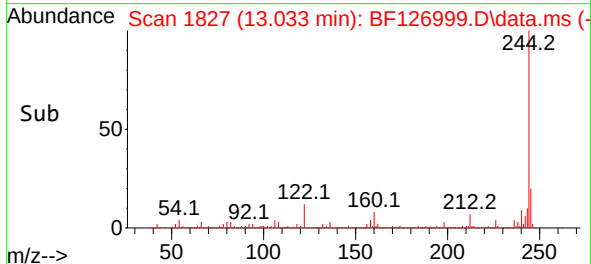
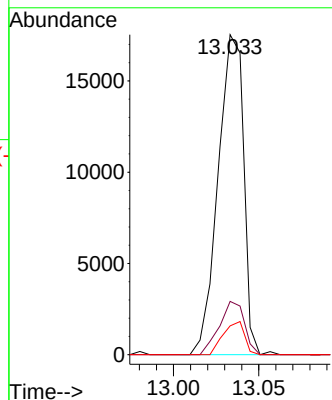
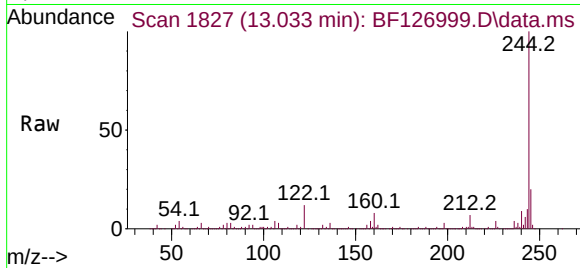




#77
Benzidine
Concen: 2.860 ng
RT: 13.033 min Scan# 1827
Delta R.T. 0.247 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

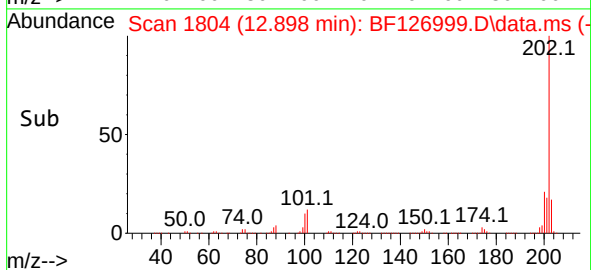
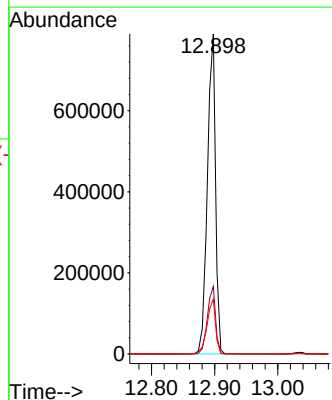
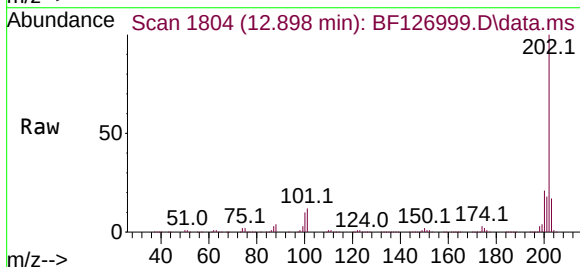
Instrument :
BNA_F
ClientSampleId :
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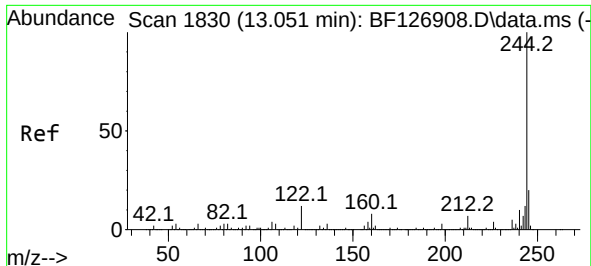
Tgt Ion:184 Resp: 18293
Ion Ratio Lower Upper
184 100
185 16.6 11.8 17.8
183 9.0 8.2 12.2



#78
Pyrene
Concen: 34.820 ng
RT: 12.898 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:202 Resp: 712095
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.2 13.8 20.8

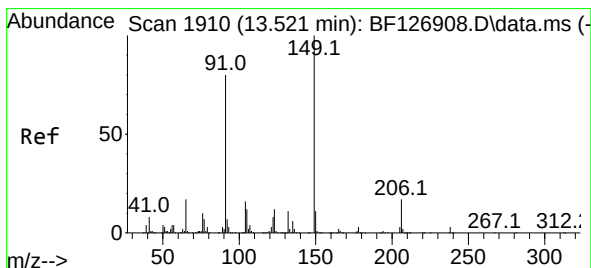
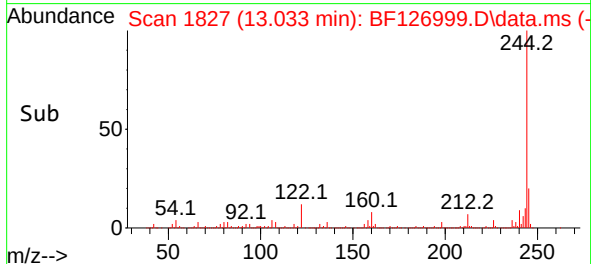
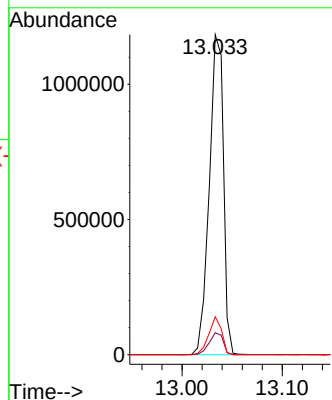
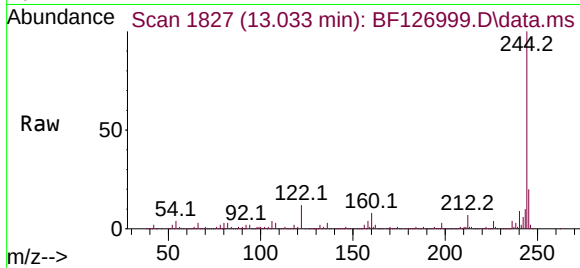




#79
 Terphenyl-d14
 Concen: 72.684 ng
 RT: 13.033 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

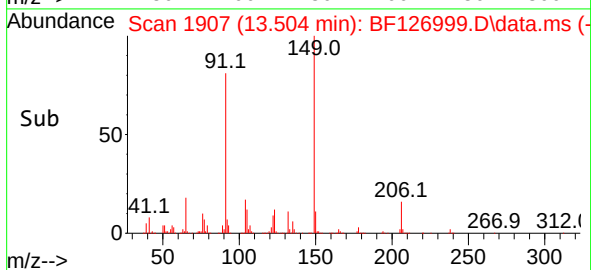
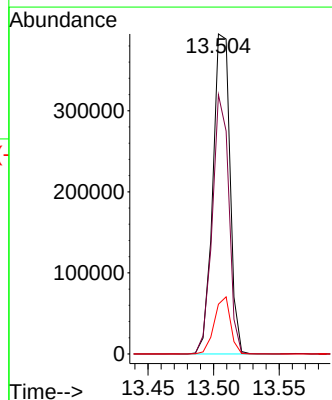
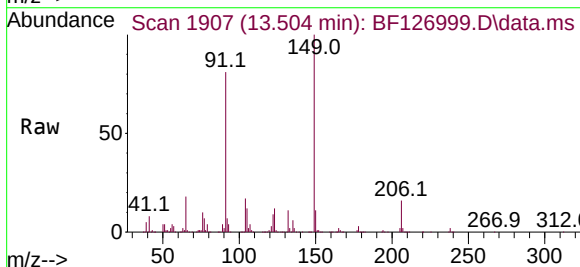
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

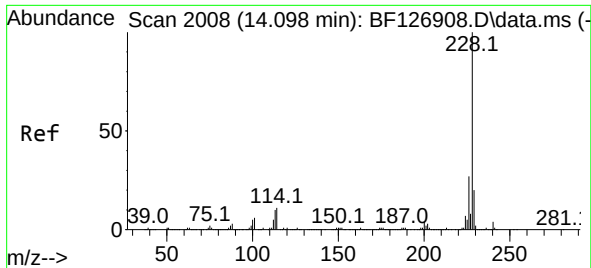
Tgt Ion:244 Resp: 1163893
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.0 7.4
 122 11.9 13.3 19.9#



#80
 Butylbenzylphthalate
 Concen: 37.136 ng
 RT: 13.504 min Scan# 1907
 Delta R.T. -0.006 min
 Lab File: BF126999.D
 Acq: 22 Feb 2022 10:03

Tgt Ion:149 Resp: 359538
 Ion Ratio Lower Upper
 149 100
 91 81.0 70.5 105.7
 206 15.6 12.6 19.0

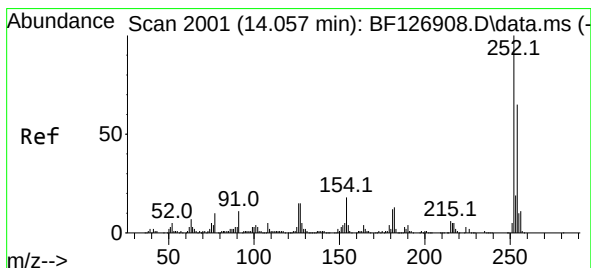
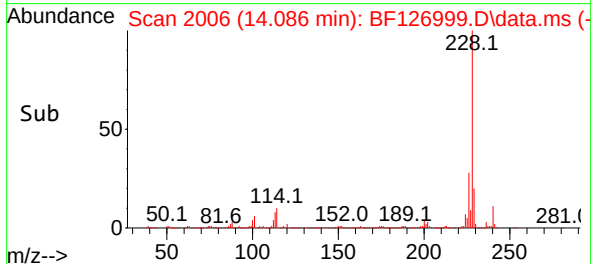
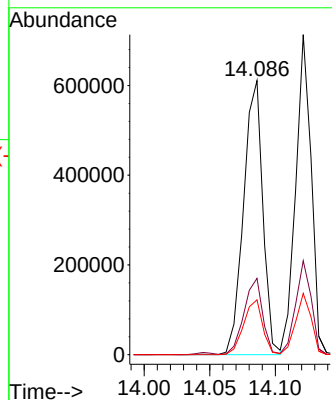
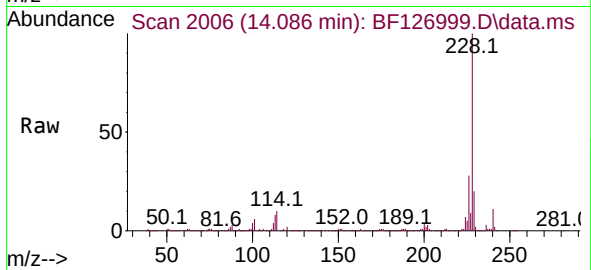




#81
Benzo(a)anthracene
Concen: 39.370 ng
RT: 14.086 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

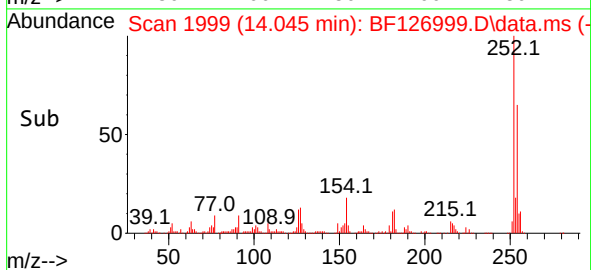
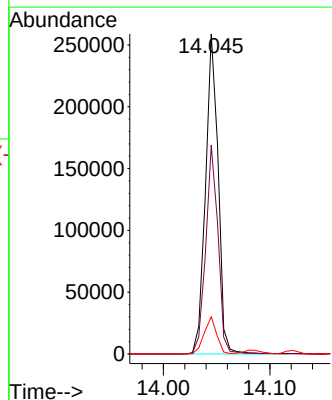
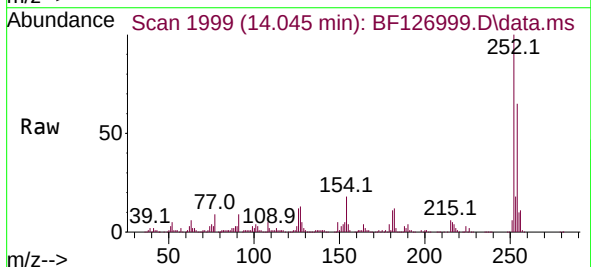
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

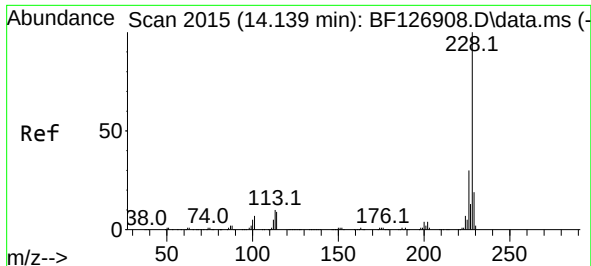
Tgt Ion:228 Resp: 624779
Ion Ratio Lower Upper
228 100
226 27.9 21.4 32.0
229 20.0 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 42.774 ng
RT: 14.045 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:252 Resp: 213927
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 11.6 13.4 20.0#

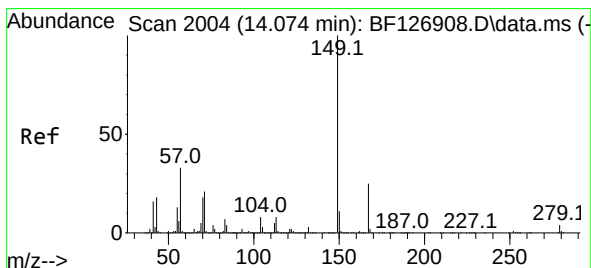
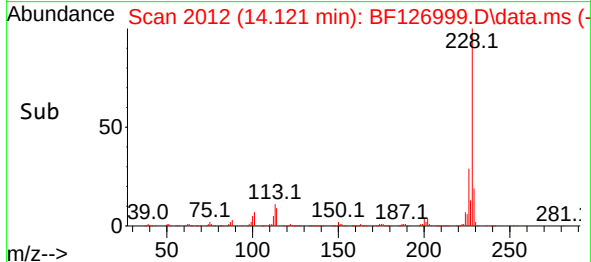
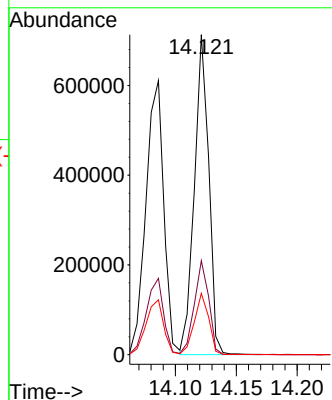
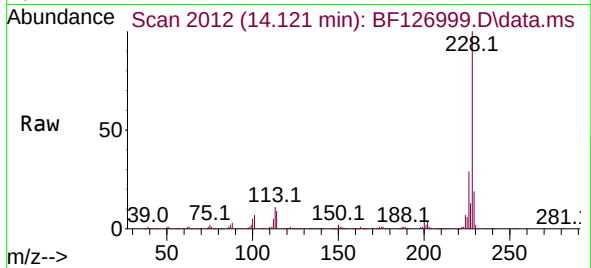




#83
Chrysene
Concen: 39.265 ng
RT: 14.121 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

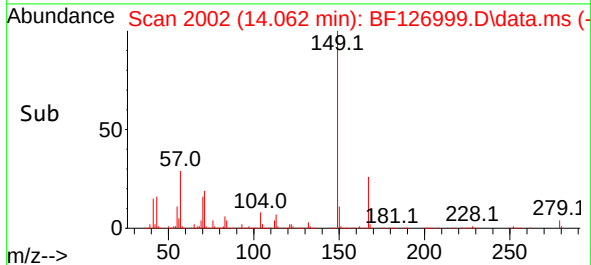
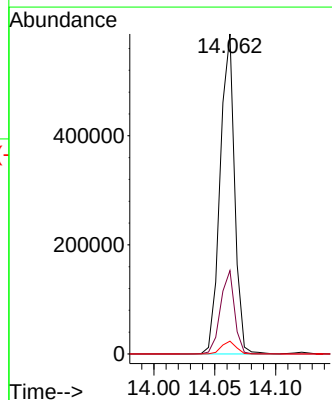
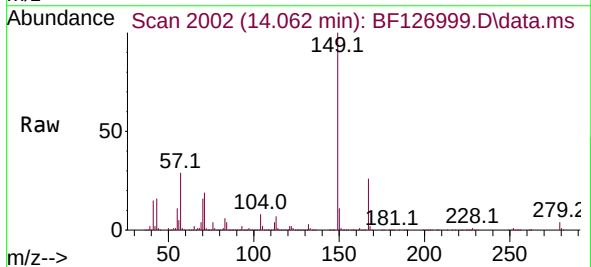
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

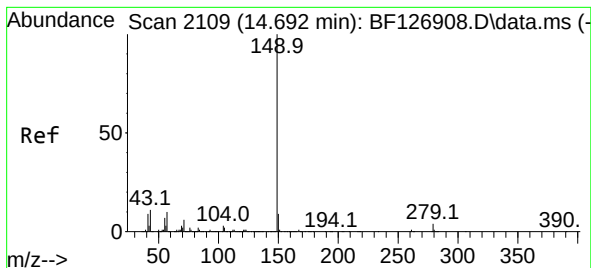
Tgt Ion:228 Resp: 585963
Ion Ratio Lower Upper
228 100
226 29.4 23.7 35.5
229 19.2 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.259 ng
RT: 14.062 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:149 Resp: 486308
Ion Ratio Lower Upper
149 100
167 26.1 21.4 32.2
279 4.0 2.4 3.6





#85

Di-n-octyl phthalate

Concen: 40.990 ng

RT: 14.680 min Scan# 2109

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

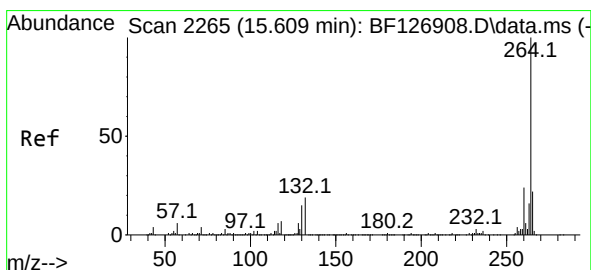
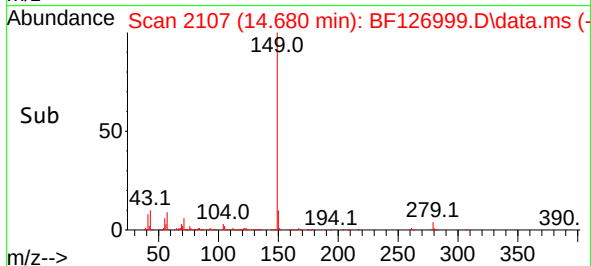
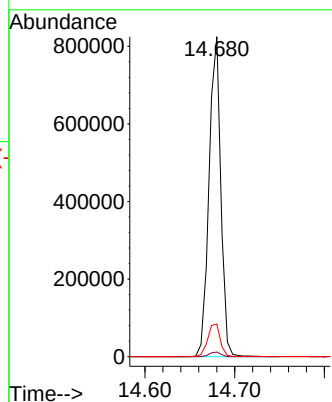
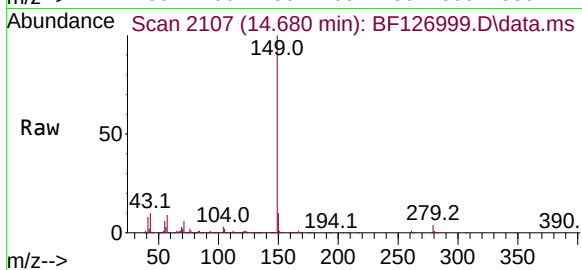
Tgt Ion:149 Resp: 750176

Ion Ratio Lower Upper

149 100

167 1.5 1.1 1.7

43 11.1 9.9 14.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.592 min Scan# 2262

Delta R.T. -0.000 min

Lab File: BF126999.D

Acq: 22 Feb 2022 10:03

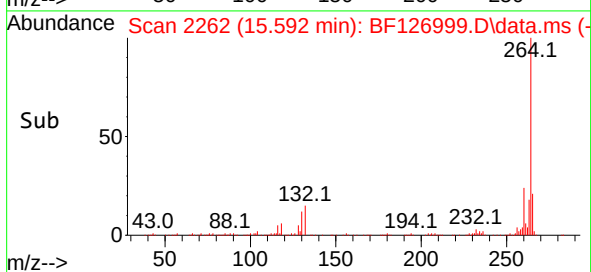
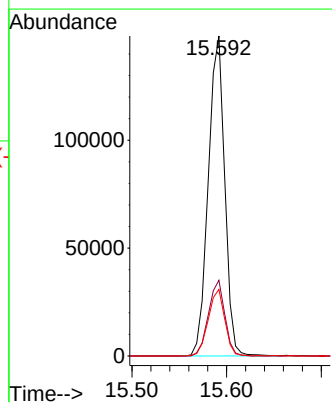
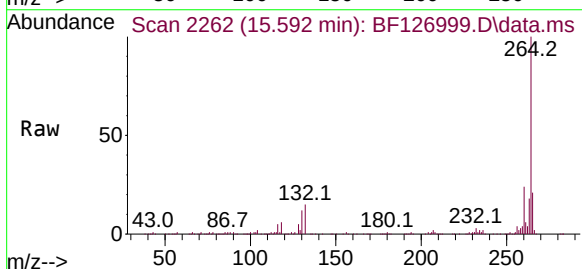
Tgt Ion:264 Resp: 178479

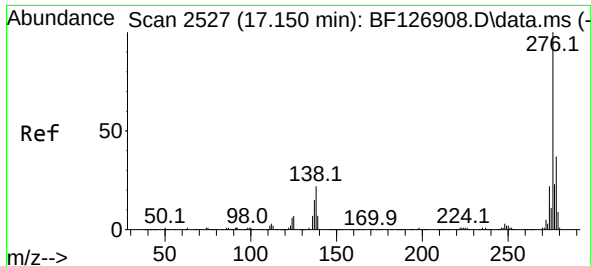
Ion Ratio Lower Upper

264 100

260 23.6 19.2 28.8

265 20.8 17.4 26.2

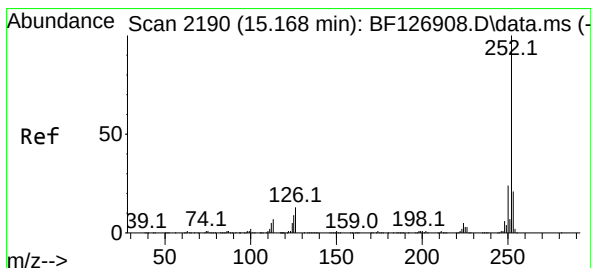
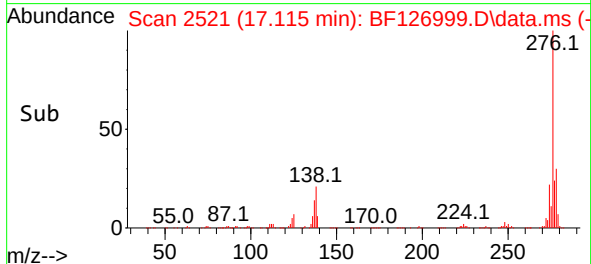
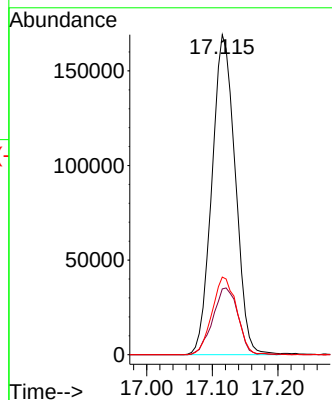
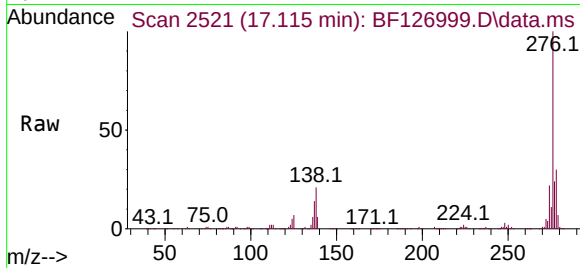




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.662 ng
RT: 17.115 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

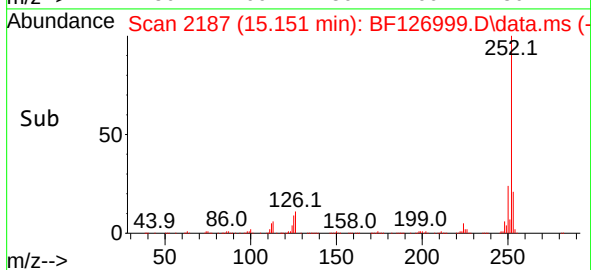
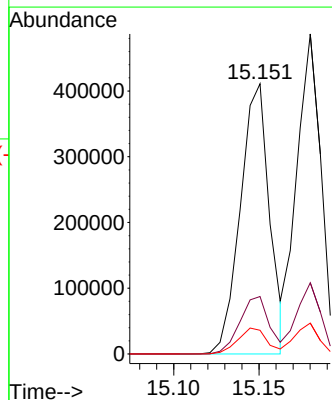
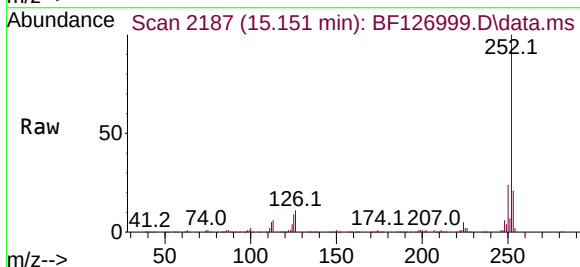
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

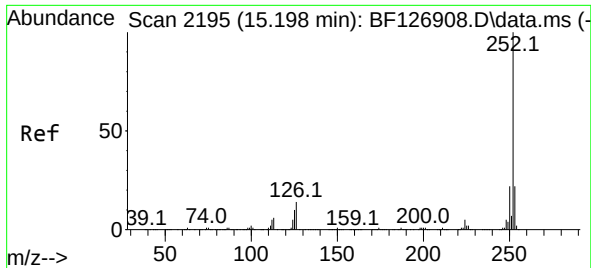
Tgt Ion:276 Resp: 417356
Ion Ratio Lower Upper
276 100
138 22.6 29.2 43.8#
277 25.6 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 40.879 ng
RT: 15.151 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:252 Resp: 490030
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 8.8 12.4 18.6#

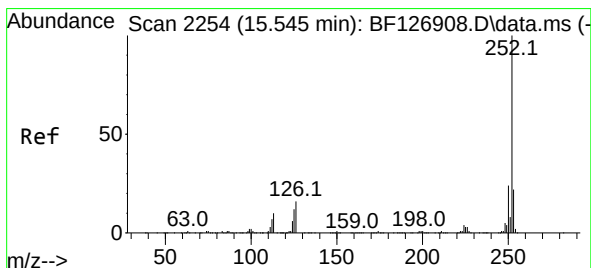
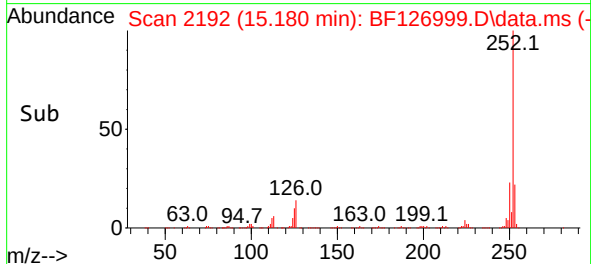
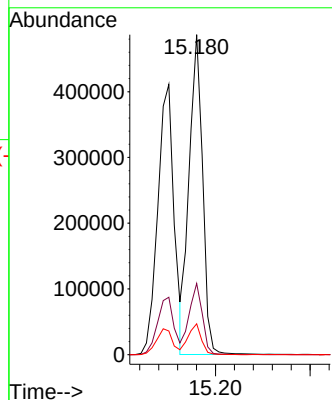
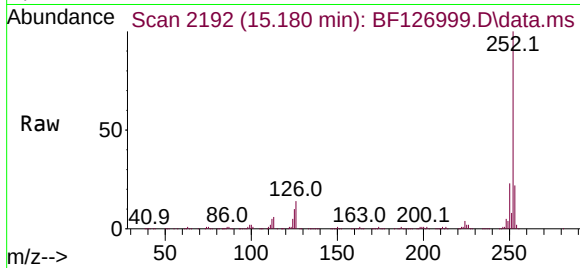




#89
Benzo(k)fluoranthene
Concen: 41.849 ng
RT: 15.180 min Scan# 2195
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

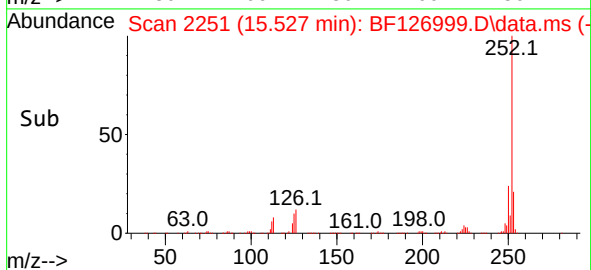
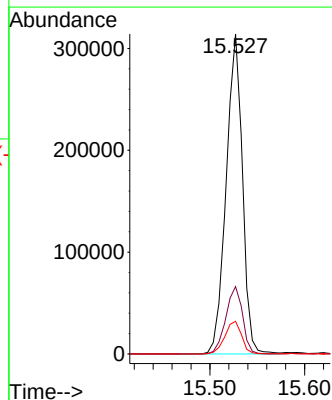
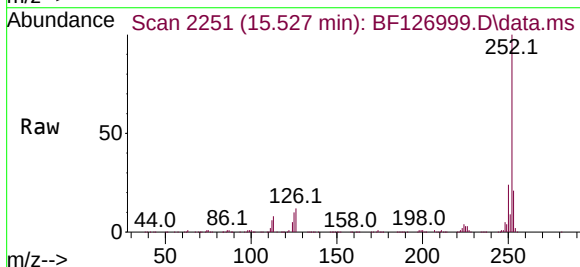
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

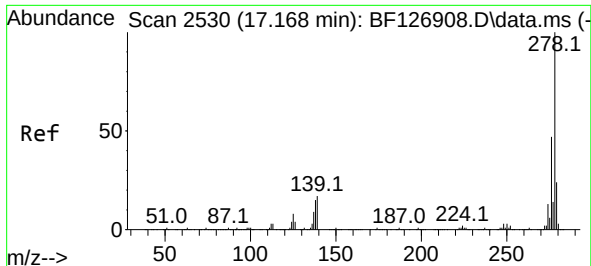
Tgt Ion:252 Resp: 483866
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 9.7 11.8 17.6#



#90
Benzo(a)pyrene
Concen: 40.146 ng
RT: 15.527 min Scan# 2251
Delta R.T. -0.000 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:252 Resp: 375903
Ion Ratio Lower Upper
252 100
253 21.1 17.1 25.7
125 10.2 13.0 19.6#

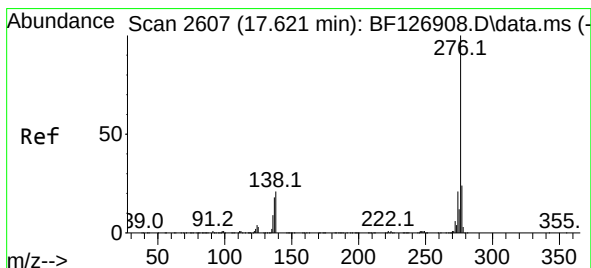
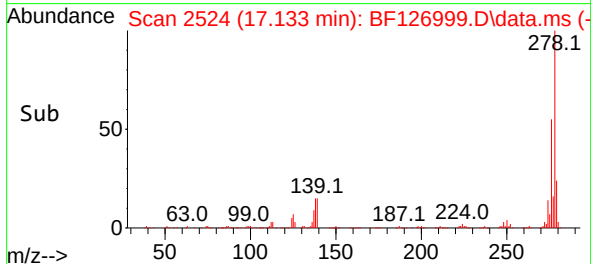
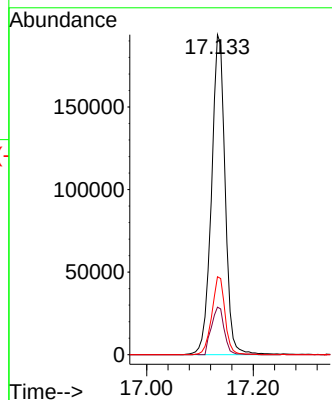
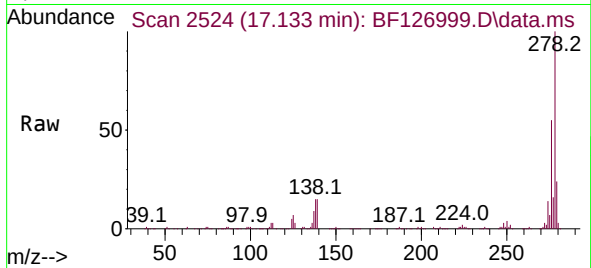




#91
Dibenzo(a,h)anthracene
Concen: 35.609 ng
RT: 17.133 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 344664
Ion Ratio Lower Upper
278 100
139 14.9 18.0 27.0#
279 24.4 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 34.986 ng
RT: 17.580 min Scan# 2600
Delta R.T. -0.006 min
Lab File: BF126999.D
Acq: 22 Feb 2022 10:03

Tgt Ion:276 Resp: 333847
Ion Ratio Lower Upper
276 100
277 23.1 18.5 27.7
138 19.3 25.9 38.9#

