

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010521\
 Data File : BF122922.D
 Acq On : 5 Jan 2021 14:44
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Jan 05 15:26:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 05 14:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	97009	20.00	ng	0.00
21) Naphthalene-d8	8.092	136	338716	20.00	ng	0.00
39) Acenaphthene-d10	9.851	164	177112	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	328236	20.00	ng	0.00
76) Chrysene-d12	13.998	240	261709	20.00	ng	# 0.00
86) Perylene-d12	15.457	264	245686	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	712765	116.32	ng	0.00
7) Phenol-d6	6.457	99	909521	111.92	ng	0.01
23) Nitrobenzene-d5	7.381	82	806210	119.25	ng	0.00
42) 2,4,6-Tribromophenol	10.651	330	276534	119.28	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	1460550	111.54	ng	0.00
79) Terphenyl-d14	12.933	244	1753431	117.28	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.510	88	168864	58.63	ng	96
3) Pyridine	3.251	79	438219	57.57	ng	98
4) n-Nitrosodimethylamine	3.216	42	174418	57.13	ng	96
6) Aniline	6.475	93	521307	54.50	ng	# 91
8) 2-Chlorophenol	6.598	128	385735	57.11	ng	96
9) Benzaldehyde	6.357	77	202837	41.24	ng	97
10) Phenol	6.469	94	461902	54.85	ng	81
11) bis(2-Chloroethyl)ether	6.545	93	361443	56.18	ng	99
12) 1,3-Dichlorobenzene	6.745	146	462620	57.89	ng	98
13) 1,4-Dichlorobenzene	6.822	146	467289	57.99	ng	97
14) 1,2-Dichlorobenzene	6.981	146	423623	54.46	ng	99
15) Benzyl Alcohol	6.957	79	313654	56.05	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.087	45	449509	49.00	ng	88
17) 2-Methylphenol	7.075	107	309641	57.67	ng	# 93
18) Hexachloroethane	7.316	117	169100	58.89	ng	95
19) n-Nitroso-di-n-propyla...	7.234	70	248988	53.49	ng	100
20) 3+4-Methylphenols	7.228	107	366402	54.02	ng	97
22) Acetophenone	7.228	105	498140	59.15	ng	95
24) Nitrobenzene	7.398	77	397250	59.07	ng	100
25) Isophorone	7.639	82	679133	58.32	ng	98
26) 2-Nitrophenol	7.716	139	210149	64.07	ng	92
27) 2,4-Dimethylphenol	7.757	122	284492	59.18	ng	98
28) bis(2-Chloroethoxy)met...	7.845	93	459721	57.65	ng	100
29) 2,4-Dichlorophenol	7.963	162	336456	59.93	ng	98
30) 1,2,4-Trichlorobenzene	8.039	180	378798	59.55	ng	99
31) Naphthalene	8.116	128	1111885	59.49	ng	100
32) Benzoic acid	7.916	122	229203	59.83	ng	99
33) 4-Chloroaniline	8.169	127	462373	59.17	ng	99
34) Hexachlorobutadiene	8.233	225	234778	59.97	ng	99
35) Caprolactam	8.563	113	101872	60.24	ng	91
36) 4-Chloro-3-methylphenol	8.663	107	337895	61.10	ng	98
37) 2-Methylnaphthalene	8.810	142	727137	58.81	ng	99
38) 1-Methylnaphthalene	8.910	142	680388	58.17	ng	100
40) 1,2,4,5-Tetrachloroben...	8.980	216	355200	60.55	ng	99
41) Hexachlorocyclopentadiene	8.963	237	105816	40.80	ng	100
43) 2,4,6-Trichlorophenol	9.092	196	239604	59.14	ng	98

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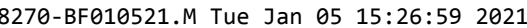
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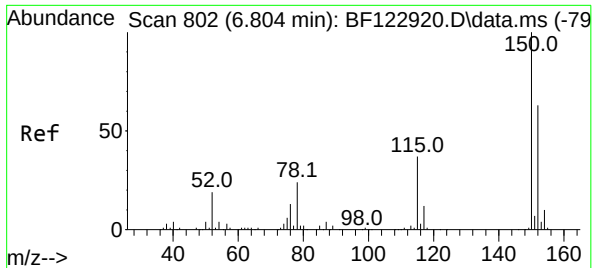
Quant Time: Jan 05 15:26:48 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.139	196	248368	59.31	ng	98
46) 1,1'-Biphenyl	9.275	154	872591	59.36	ng	99
47) 2-Chloronaphthalene	9.304	162	734979	60.35	ng	98
48) 2-Nitroaniline	9.404	65	216719	61.04	ng	98
49) Acenaphthylene	9.716	152	1060763	58.97	ng	99
50) Dimethylphthalate	9.580	163	865281	61.17	ng	99
51) 2,6-Dinitrotoluene	9.645	165	186891	62.56	ng	93
52) Acenaphthene	9.892	154	643022	55.25	ng	98
53) 3-Nitroaniline	9.816	138	212925	61.68	ng	95
54) 2,4-Dinitrophenol	9.927	184	98304	67.30	ng	98
55) Dibenzofuran	10.063	168	935002	57.11	ng	99
56) 4-Nitrophenol	9.986	139	132494	53.83	ng	89
57) 2,4-Dinitrotoluene	10.057	165	238307	59.89	ng	92
58) Fluorene	10.404	166	750311	57.62	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.186	232	221915	60.31	ng	99
60) Diethylphthalate	10.280	149	832354	60.50	ng	99
61) 4-Chlorophenyl-phenyle...	10.392	204	380652	59.37	ng	97
62) 4-Nitroaniline	10.439	138	220557	62.95	ng	97
63) Azobenzene	10.557	77	728386	57.60	ng	97
65) 4,6-Dinitro-2-methylph...	10.469	198	133951	66.93	ng	99
66) n-Nitrosodiphenylamine	10.516	169	684366	59.01	ng	99
67) 4-Bromophenyl-phenylether	10.886	248	260014	58.46	ng	95
68) Hexachlorobenzene	10.957	284	287201	58.41	ng	99
69) Atrazine	11.045	200	216208	57.40	ng	98
70) Pentachlorophenol	11.157	266	136415	52.36	ng	98
71) Phenanthrene	11.369	178	1142932	58.59	ng	99
72) Anthracene	11.422	178	1140169	58.94	ng	99
73) Carbazole	11.580	167	1035493	59.03	ng	99
74) Di-n-butylphthalate	11.904	149	1299875	58.97	ng	99
75) Fluoranthene	12.563	202	1193555	58.35	ng	99
77) Benzidine	12.680	184	386002	68.19	ng	99
78) Pyrene	12.792	202	1198818	59.25	ng	100
80) Butylbenzylphthalate	13.404	149	555048	60.90	ng	98
81) Benzo(a)anthracene	13.986	228	1096256	62.68	ng	98
82) 3,3'-Dichlorobenzidine	13.945	252	361686	57.74	ng	97
83) Chrysene	14.027	228	1047158	60.16	ng	99
84) Bis(2-ethylhexyl)phtha...	13.968	149	764772	61.27	ng	# 99
85) Di-n-octyl phthalate	14.580	149	1251066	60.43	ng	98
87) Indeno(1,2,3-cd)pyrene	16.933	276	965392	59.86	ng	98
88) Benzo(b)fluoranthene	15.039	252	1031335	59.83	ng	98
89) Benzo(k)fluoranthene	15.068	252	984221	62.45	ng	99
90) Benzo(a)pyrene	15.404	252	923042	61.21	ng	100
91) Dibenzo(a,h)anthracene	16.945	278	793252	60.10	ng	96
92) Benzo(g,h,i)perylene	17.368	276	758988	59.41	ng	99

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

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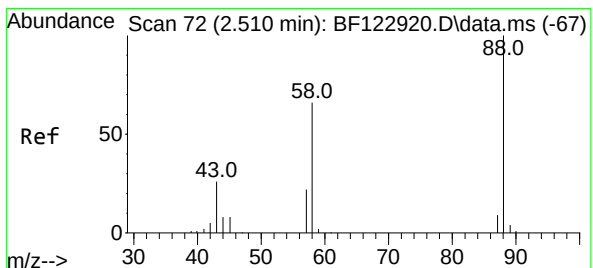
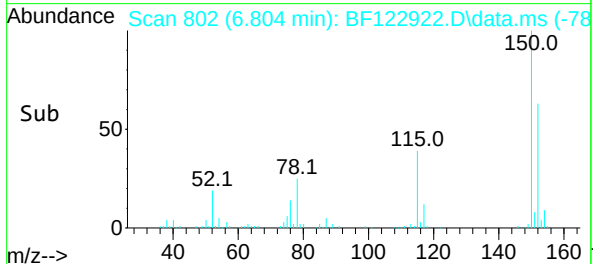
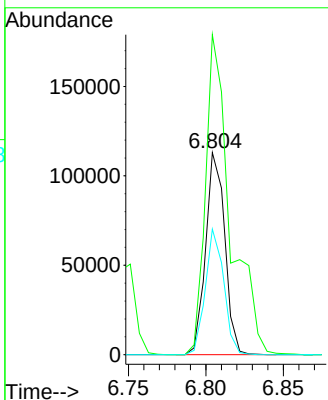
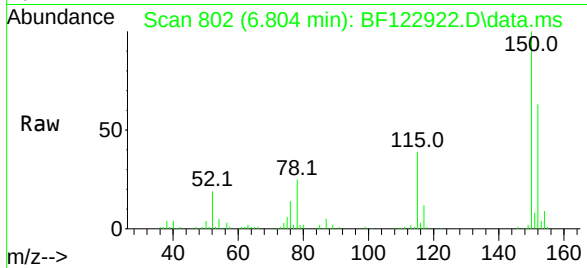




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.804 min Scan# 802
 Delta R.T. 0.000 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

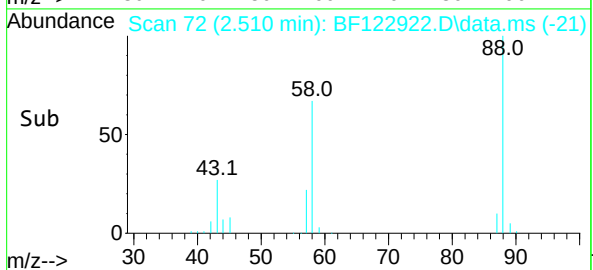
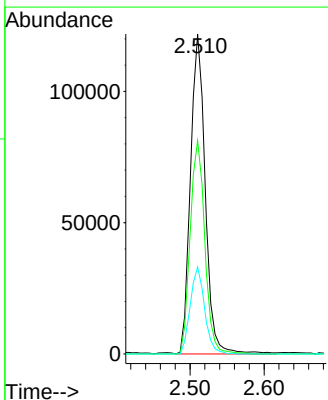
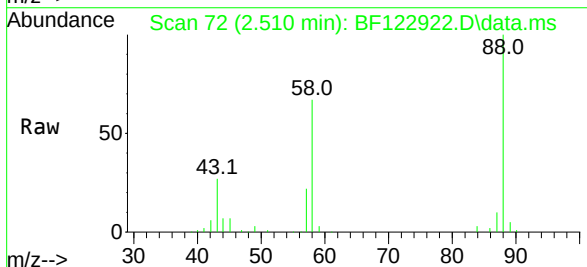
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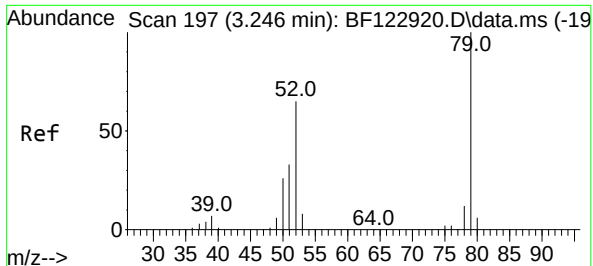
Tgt Ion:152 Resp: 97009
 Ion Ratio Lower Upper
 152 100
 150 158.4 125.8 188.6
 115 62.2 49.3 73.9



#2
 1,4-Dioxane
 Concen: 58.63 ng
 RT: 2.510 min Scan# 72
 Delta R.T. -0.000 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

Tgt Ion: 88 Resp: 168864
 Ion Ratio Lower Upper
 88 100
 58 66.0 56.2 84.2
 43 26.4 21.8 32.6

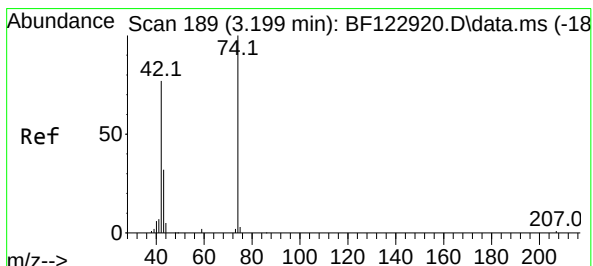
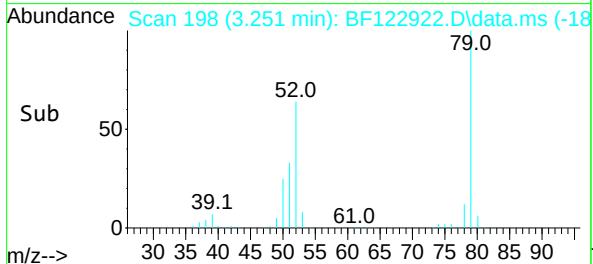
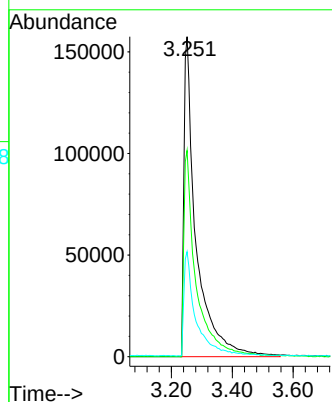
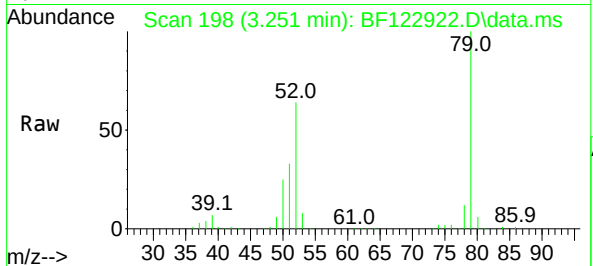




#3
Pyridine
Concen: 57.57 ng
RT: 3.251 min Scan# 198
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

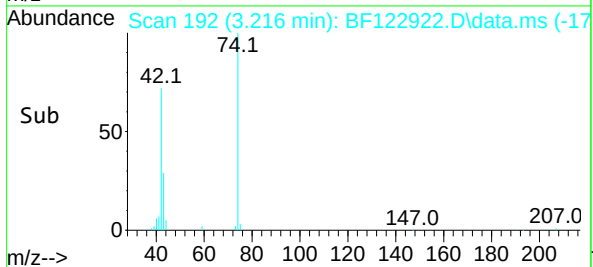
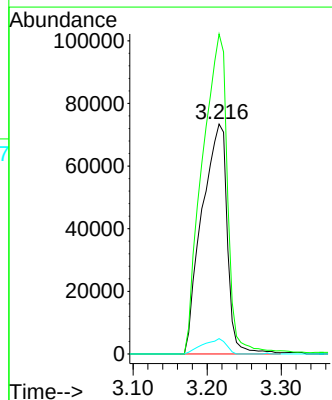
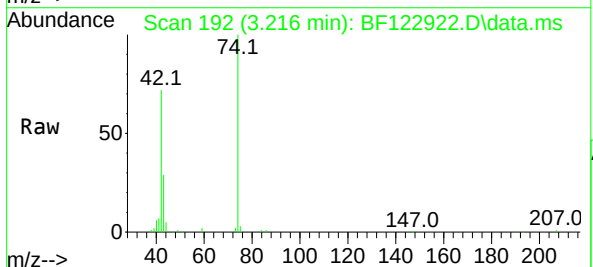
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

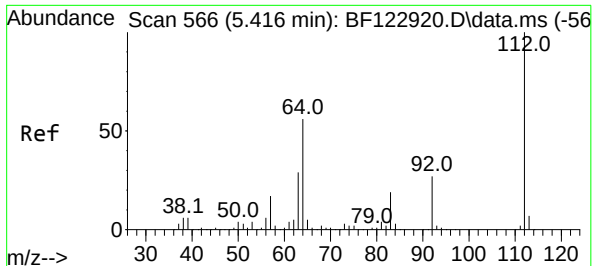
Tgt Ion: 79 Resp: 438219
Ion Ratio Lower Upper
79 100
52 64.4 53.0 79.4
51 32.8 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 57.13 ng
RT: 3.216 min Scan# 192
Delta R.T. 0.018 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 42 Resp: 174418
Ion Ratio Lower Upper
42 100
74 139.2 115.2 172.8
44 6.7 5.4 8.0

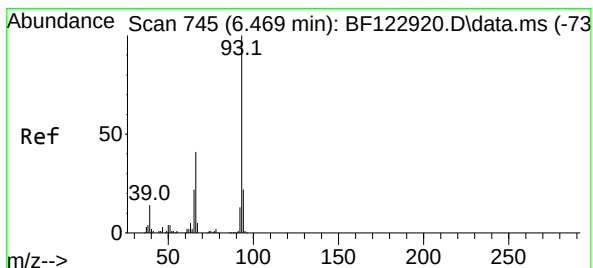
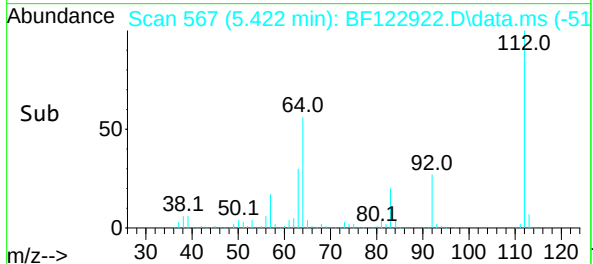
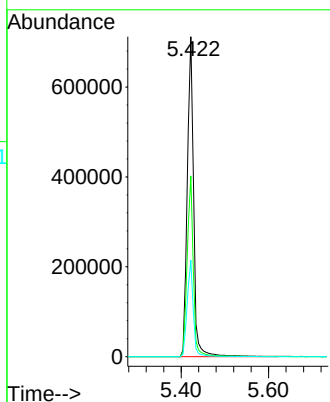
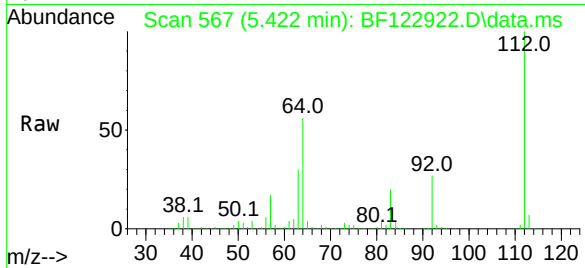




#5
2-Fluorophenol
Concen: 116.32 ng
RT: 5.422 min Scan# 567
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

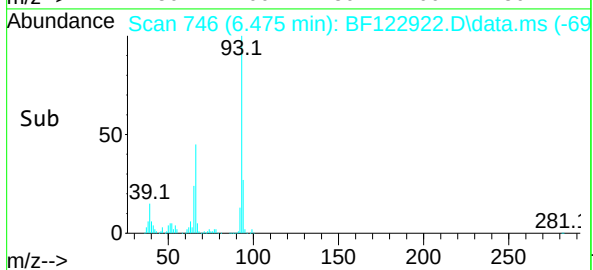
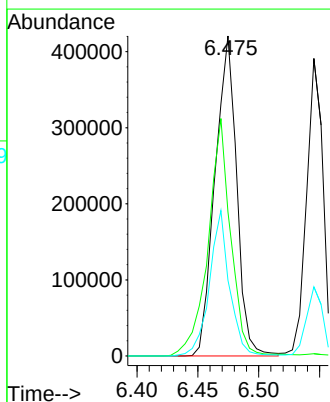
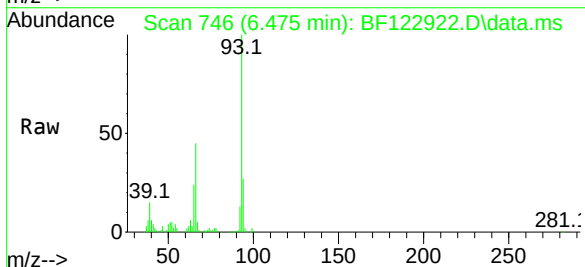
Instrument :
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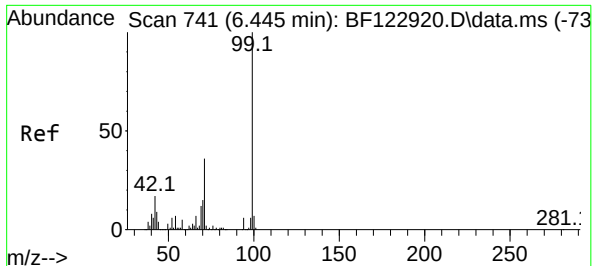
Tgt Ion:112 Resp: 712765
Ion Ratio Lower Upper
112 100
64 56.5 46.9 70.3
63 30.1 24.5 36.7



#6
Aniline
Concen: 54.50 ng
RT: 6.475 min Scan# 746
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 93 Resp: 521307
Ion Ratio Lower Upper
93 100
66 45.0 31.3 46.9
65 23.6 15.6 23.4#

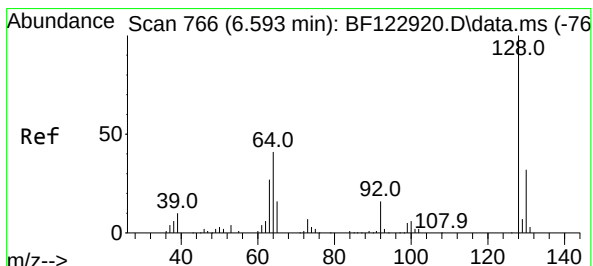
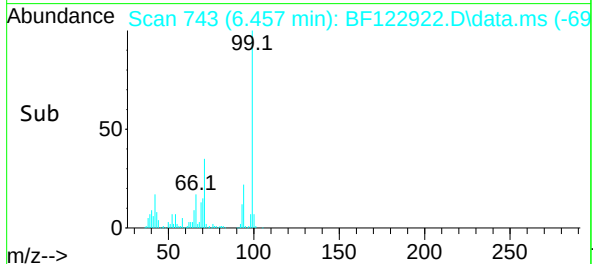
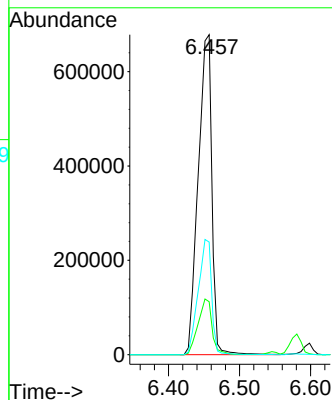
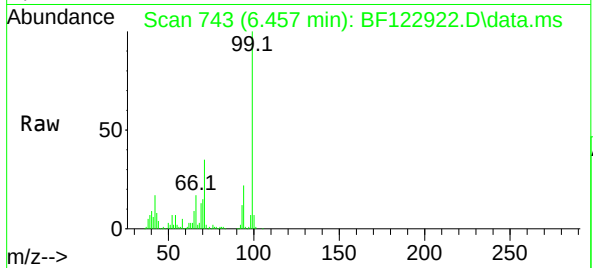




#7
Phenol-d6
Concen: 111.92 ng
RT: 6.457 min Scan# 743
Delta R.T. 0.012 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

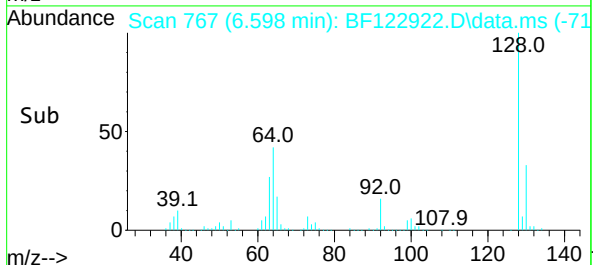
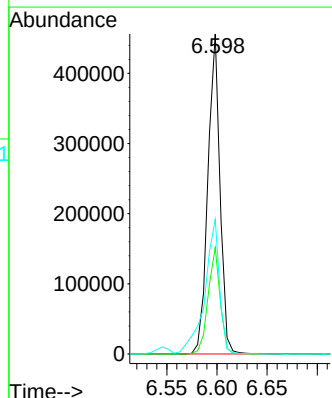
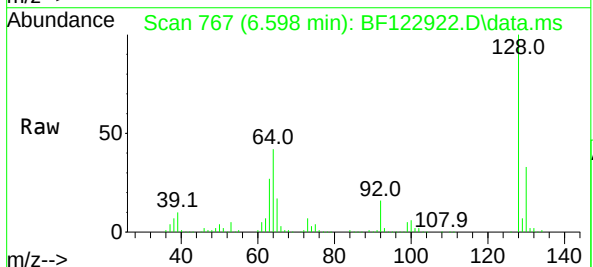
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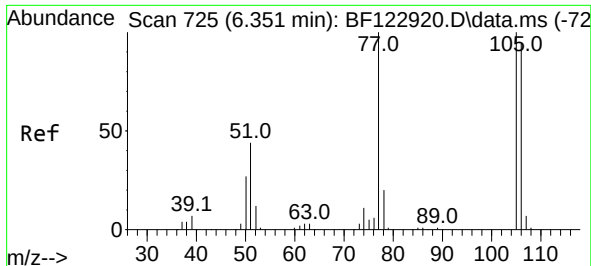
Tgt Ion: 99 Resp: 909521
Ion Ratio Lower Upper
99 100
42 16.5 13.8 20.6
71 35.2 26.9 40.3



#8
2-Chlorophenol
Concen: 57.11 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:128 Resp: 385735
Ion Ratio Lower Upper
128 100
130 33.2 12.3 52.3
64 42.1 25.5 65.5

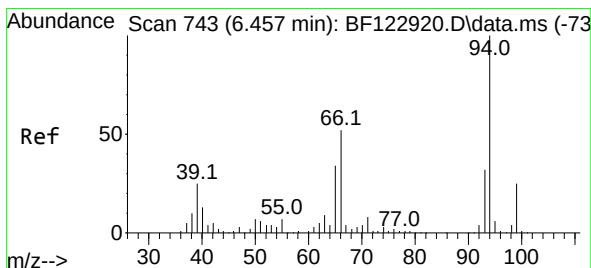
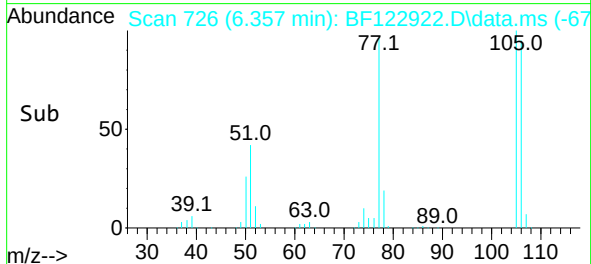
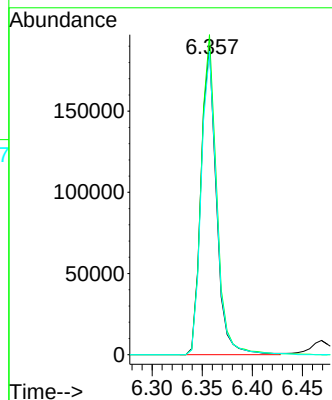
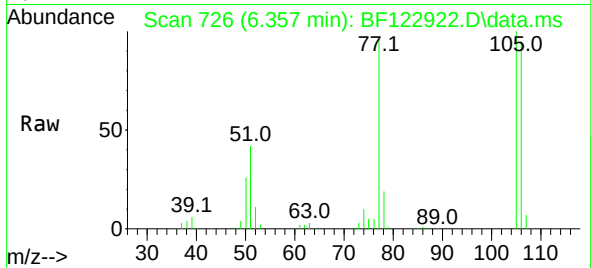




#9
Benzaldehyde
Concen: 41.24 ng
RT: 6.357 min Scan# 726
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

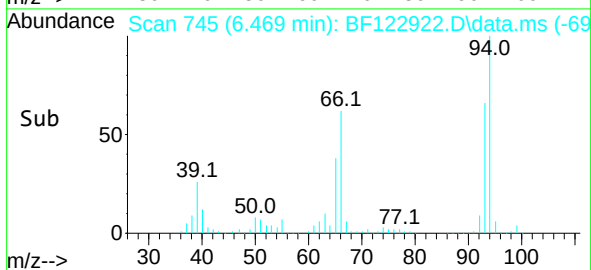
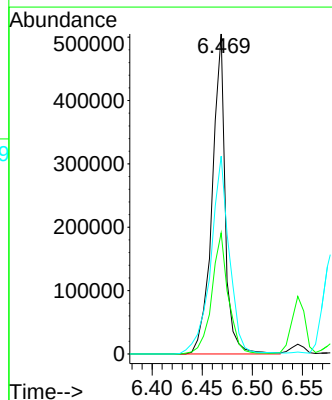
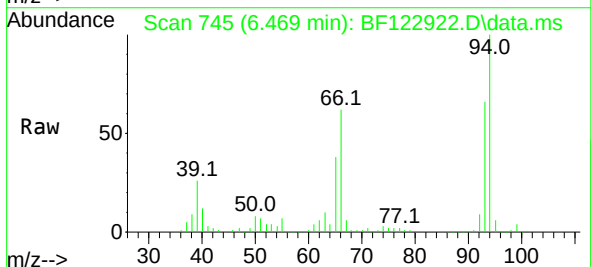
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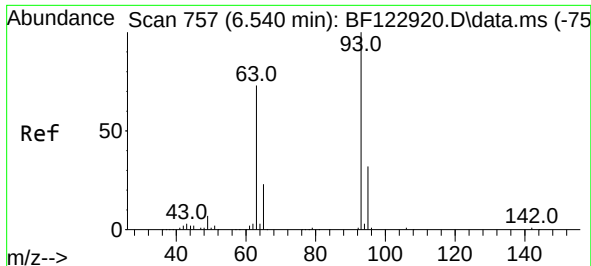
Tgt Ion: 77 Resp: 202837
Ion Ratio Lower Upper
77 100
105 104.2 80.6 120.6
106 98.7 77.2 117.2



#10
Phenol
Concen: 54.85 ng
RT: 6.469 min Scan# 745
Delta R.T. 0.012 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 94 Resp: 461902
Ion Ratio Lower Upper
94 100
65 37.8 11.2 51.2
66 61.8 25.8 65.8





#11

bis(2-Chloroethyl)ether

Concen: 56.18 ng

RT: 6.545 min Scan# 758

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion: 93 Resp: 361443

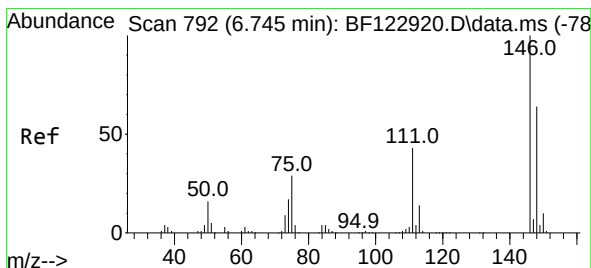
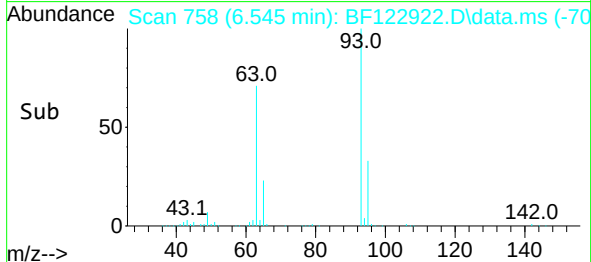
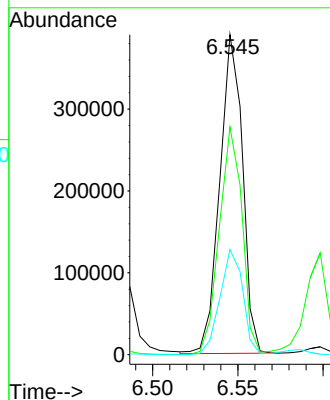
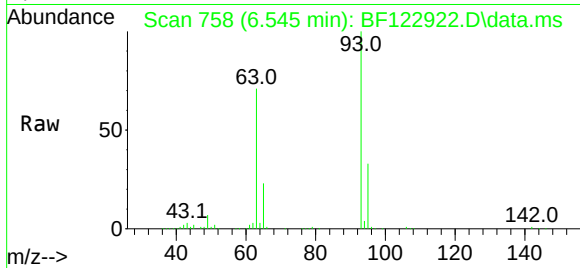
Ion	Ratio	Lower	Upper
93	100		
63	71.1	52.6	92.6
95	32.9	12.6	52.6

Instrument :

BNA_F

ClientSampleId :

SSTDIC060



#12

1,3-Dichlorobenzene

Concen: 57.89 ng

RT: 6.745 min Scan# 792

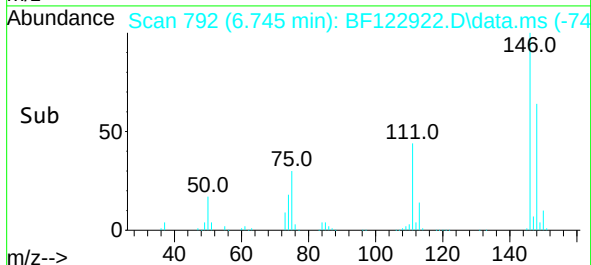
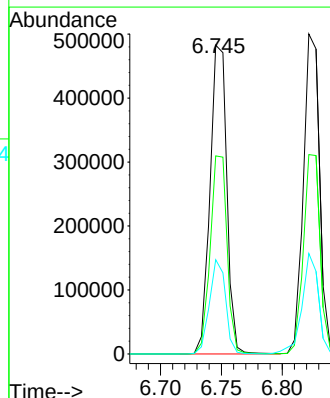
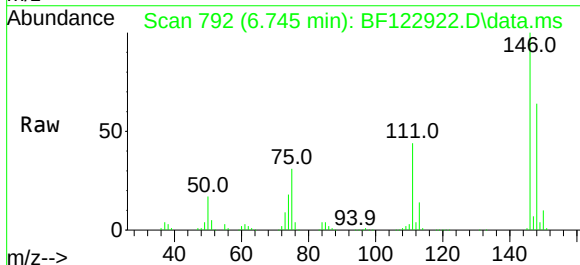
Delta R.T. -0.000 min

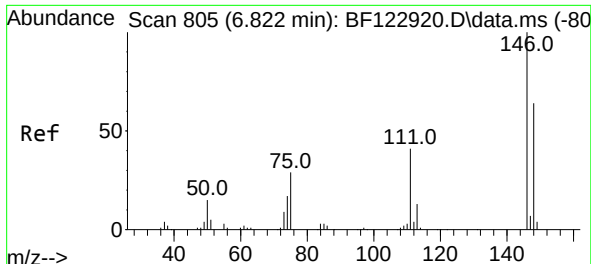
Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion: 146 Resp: 462620

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.8	77.8
75	30.5	22.5	33.7





#13

1,4-Dichlorobenzene

Concen: 57.99 ng

RT: 6.822 min Scan# 805

Delta R.T. -0.000 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

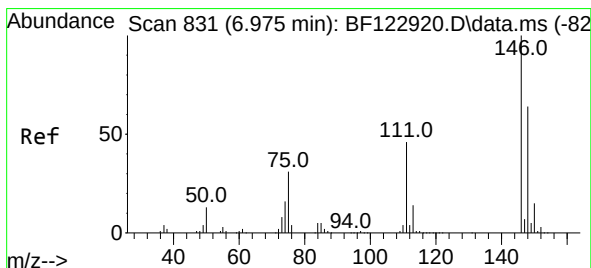
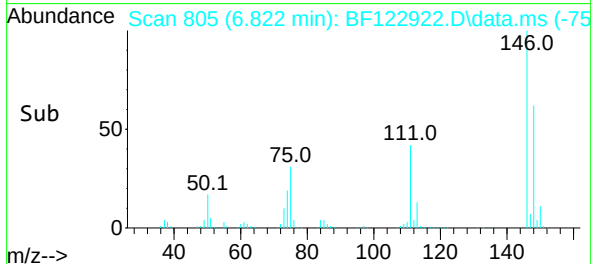
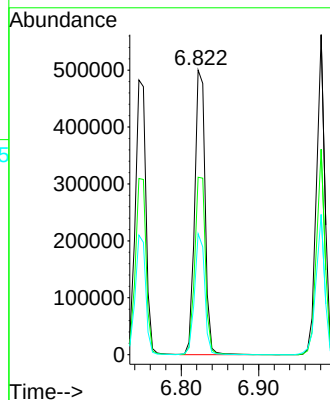
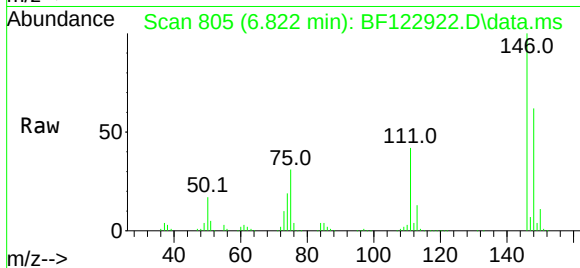
Tgt Ion:146 Resp: 467289

Ion Ratio Lower Upper

146 100

148 62.3 52.0 78.0

111 42.5 32.3 48.5



#14

1,2-Dichlorobenzene

Concen: 54.46 ng

RT: 6.981 min Scan# 832

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

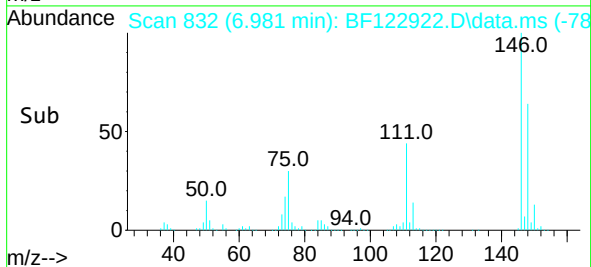
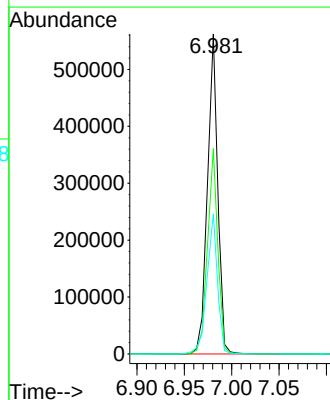
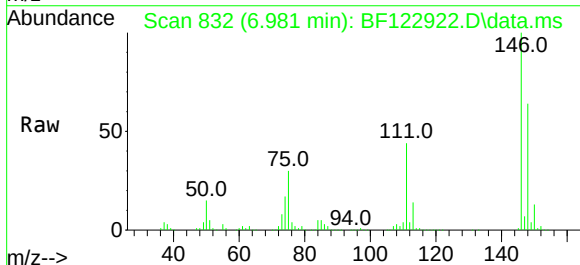
Tgt Ion:146 Resp: 423623

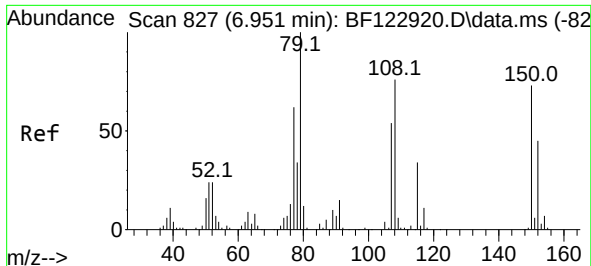
Ion Ratio Lower Upper

146 100

148 64.2 51.5 77.3

111 43.8 34.2 51.2

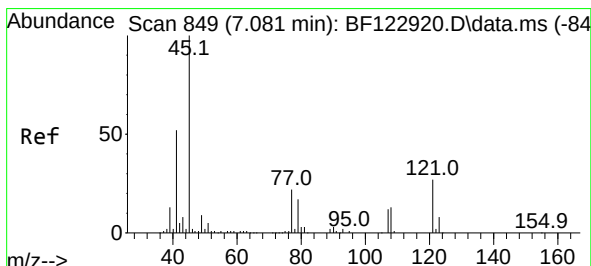
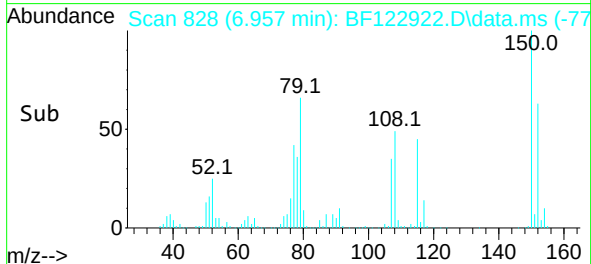
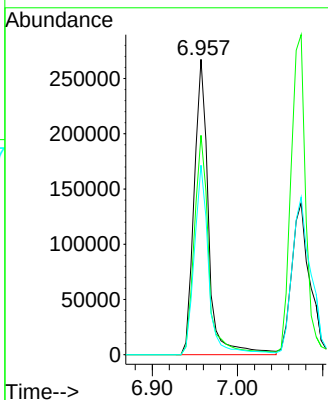
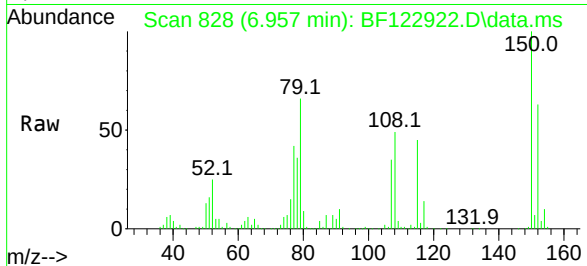




#15
Benzyl Alcohol
Concen: 56.05 ng
RT: 6.957 min Scan# 828
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

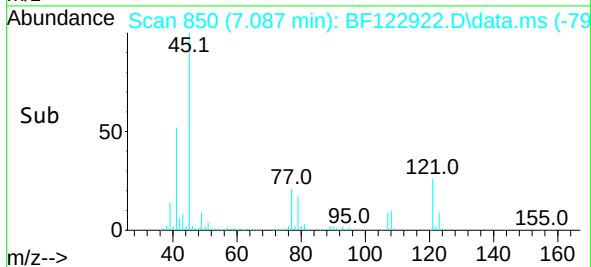
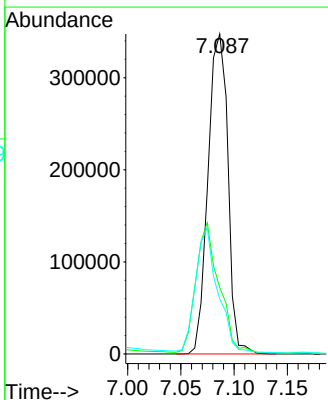
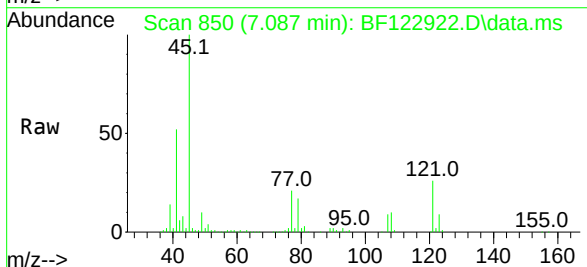
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

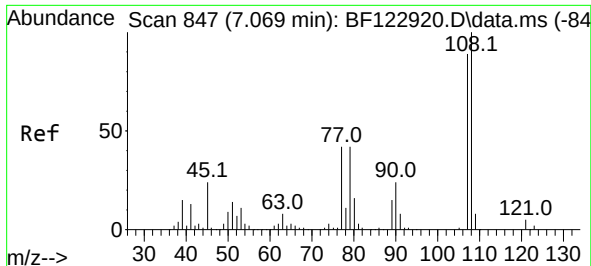
Tgt Ion: 79 Resp: 313654
Ion Ratio Lower Upper
79 100
108 74.3 62.4 93.6
77 64.1 49.0 73.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.00 ng
RT: 7.087 min Scan# 850
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 45 Resp: 449509
Ion Ratio Lower Upper
45 100
77 20.8 0.0 35.6
79 17.3 0.0 32.4

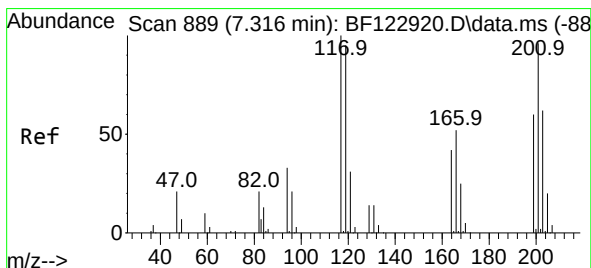
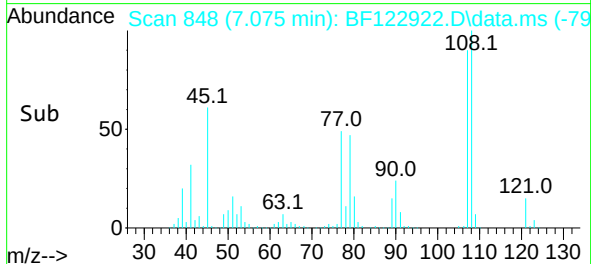
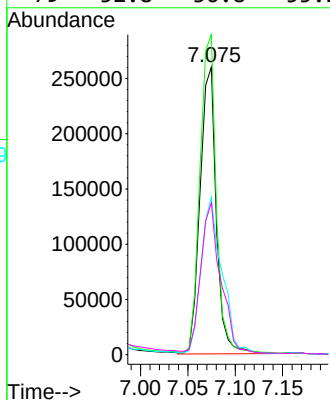
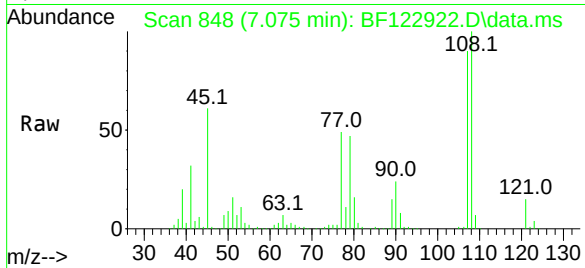




#17
2-Methylphenol
Concen: 57.67 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

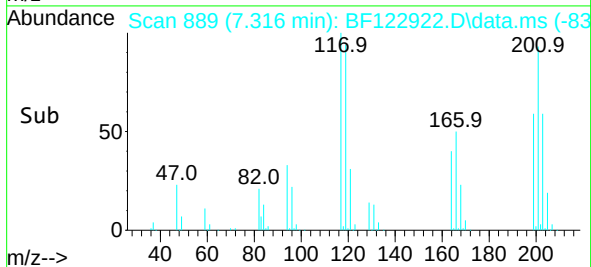
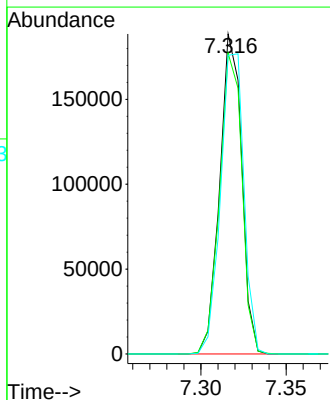
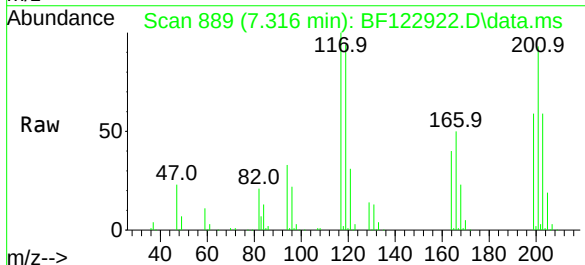
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

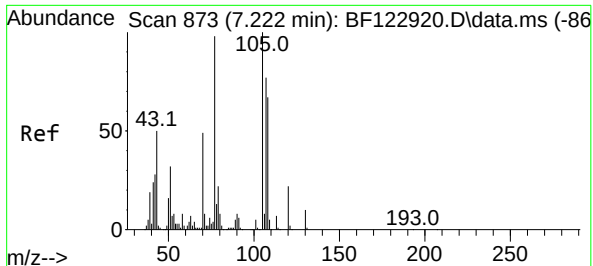
Tgt Ion:107 Resp: 309641
Ion Ratio Lower Upper
107 100
108 111.3 91.1 136.7
77 54.8 36.3 54.5#
79 52.8 36.8 55.2



#18
Hexachloroethane
Concen: 58.89 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:117 Resp: 169100
Ion Ratio Lower Upper
117 100
119 94.0 78.4 117.6
201 93.3 79.6 119.4



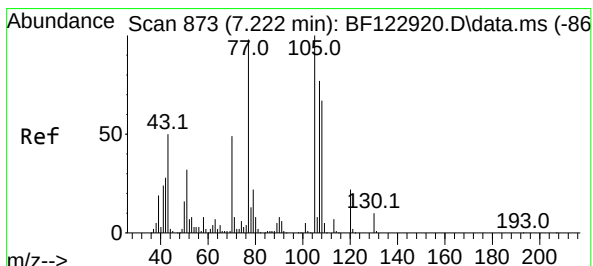
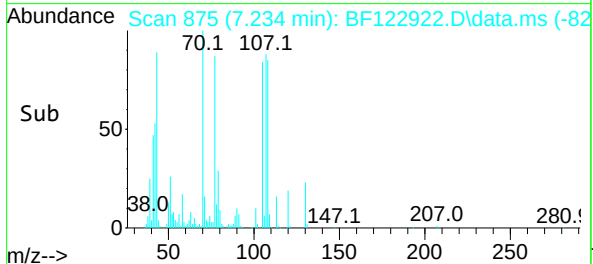
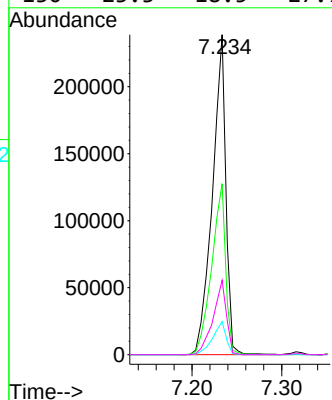
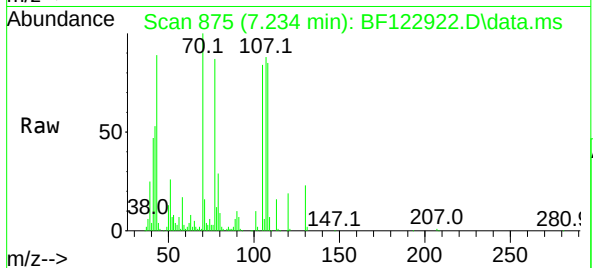


#19

n-Nitroso-di-n-propylamine
Concen: 53.49 ng
RT: 7.234 min Scan# 875
Delta R.T. 0.012 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

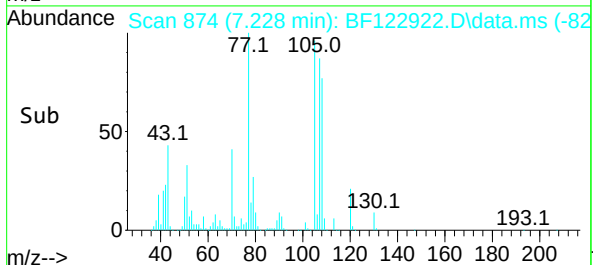
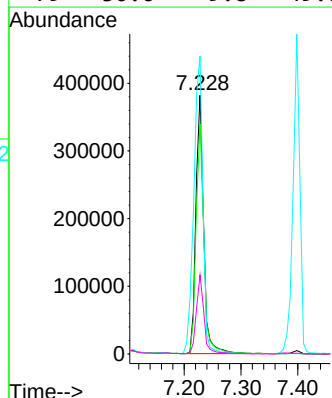
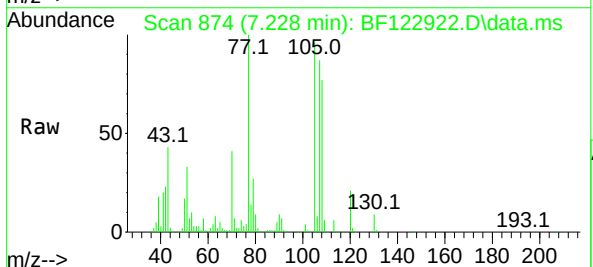
Tgt Ion: 70 Resp: 248988
Ion Ratio Lower Upper
70 100
42 53.4 43.0 64.4
101 10.3 7.9 11.9
130 23.3 18.5 27.7

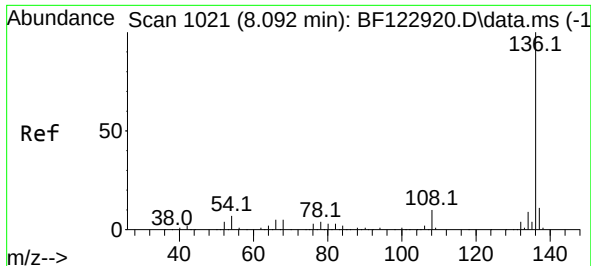


#20

3+4-Methylphenols
Concen: 54.02 ng
RT: 7.228 min Scan# 874
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

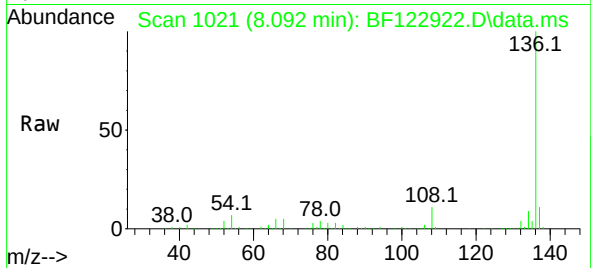
Tgt Ion: 107 Resp: 366402
Ion Ratio Lower Upper
107 100
108 88.9 68.7 108.7
77 115.1 89.8 129.8
79 30.6 9.8 49.8



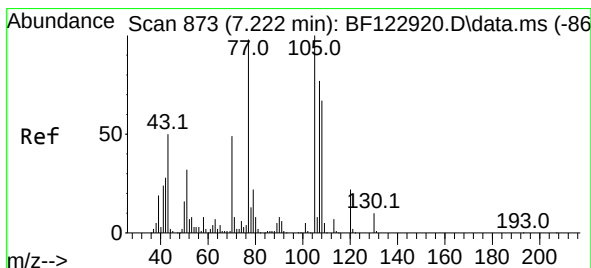
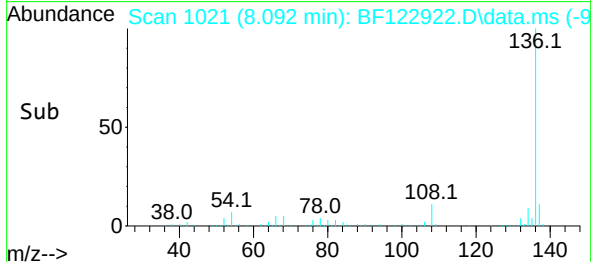
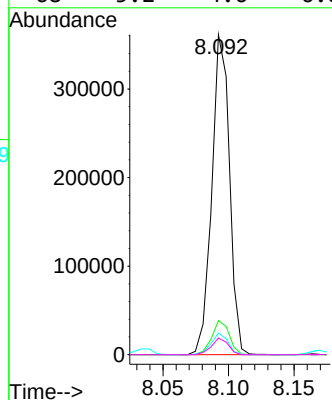


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

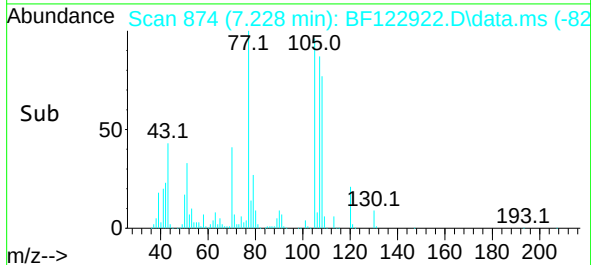
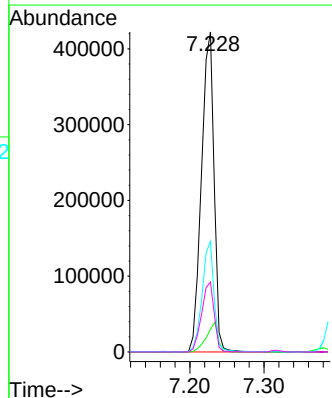
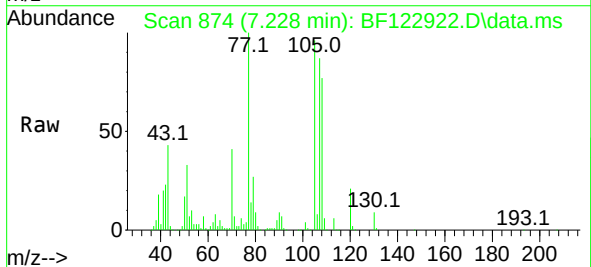


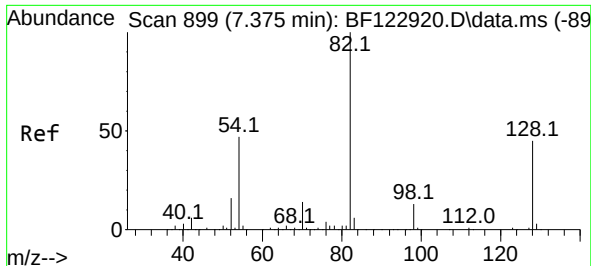
Tgt Ion:	136	Resp:	338716
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.8	13.2
54	6.8	5.5	8.3
68	5.2	4.6	6.8



#22
Acetophenone
Concen: 59.15 ng
RT: 7.228 min Scan# 874
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:	105	Resp:	498140
Ion Ratio	Lower	Upper	
105	100		
71	7.1	6.5	9.7
51	34.6	24.3	36.5
120	21.9	18.1	27.1

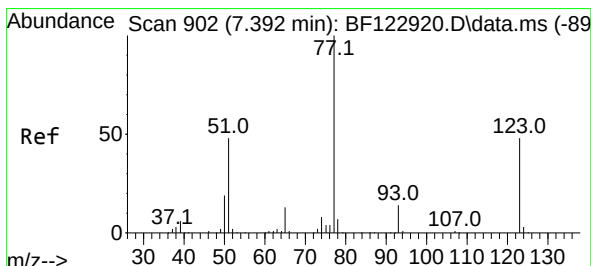
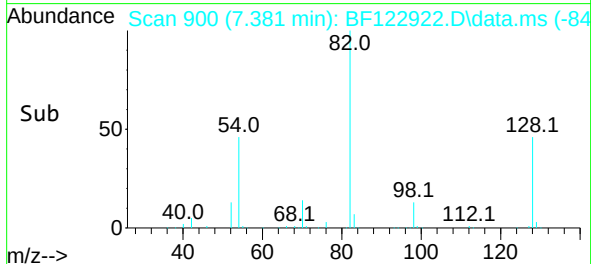
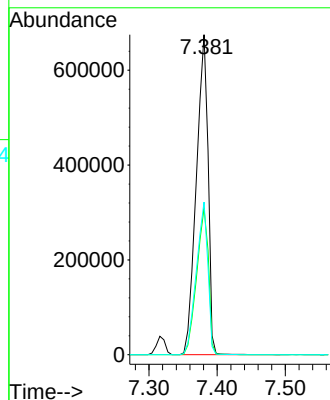
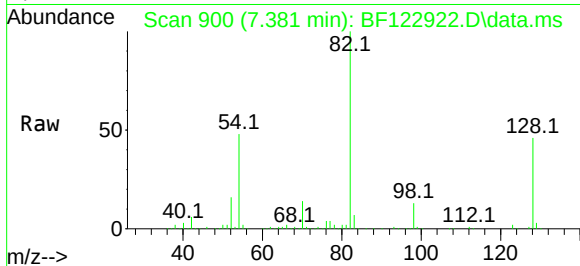




#23
Nitrobenzene-d5
Concen: 119.25 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

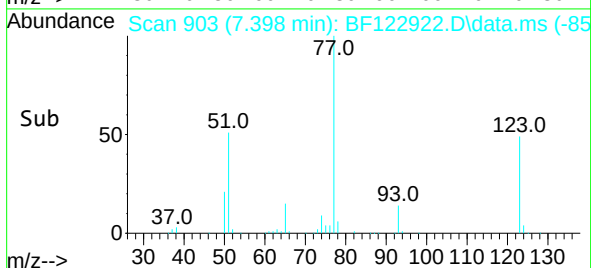
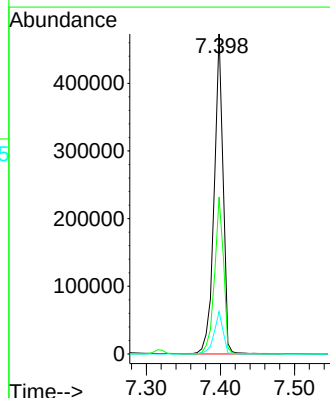
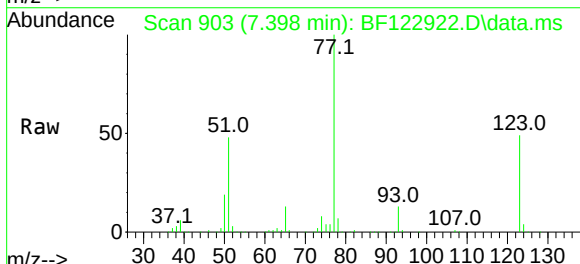
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

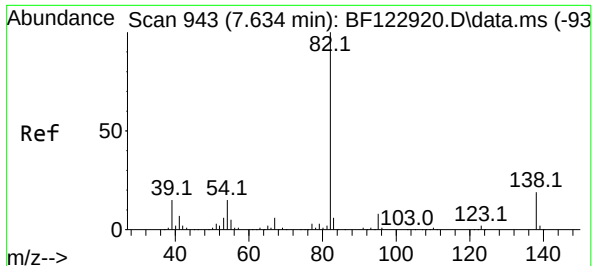
Tgt Ion: 82 Resp: 806210
Ion Ratio Lower Upper
82 100
128 45.8 37.0 55.4
54 47.7 38.4 57.6



#24
Nitrobenzene
Concen: 59.07 ng
RT: 7.398 min Scan# 903
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 77 Resp: 397250
Ion Ratio Lower Upper
77 100
123 49.0 39.3 58.9
65 13.2 10.6 15.8

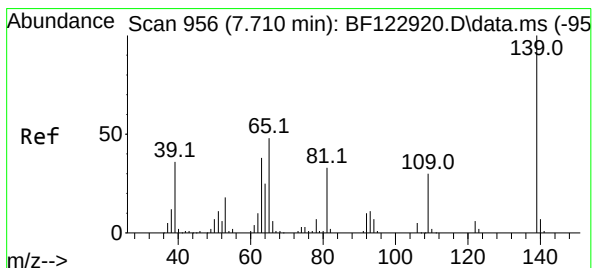
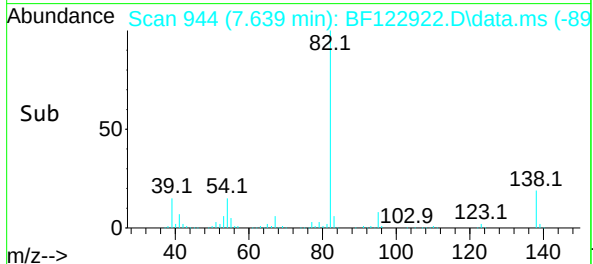
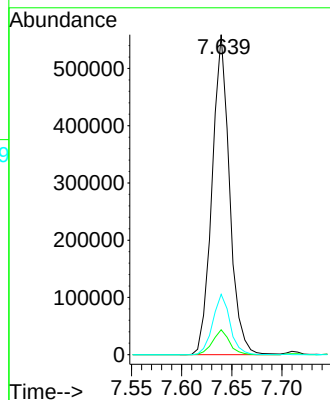
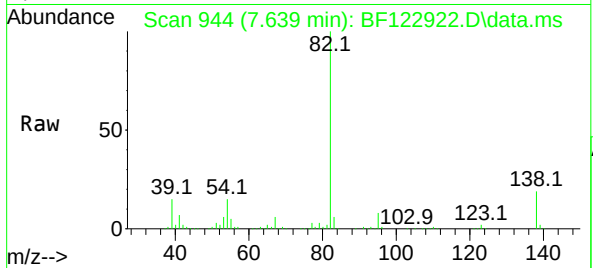




#25
Isophorone
Concen: 58.32 ng
RT: 7.639 min Scan# 944
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

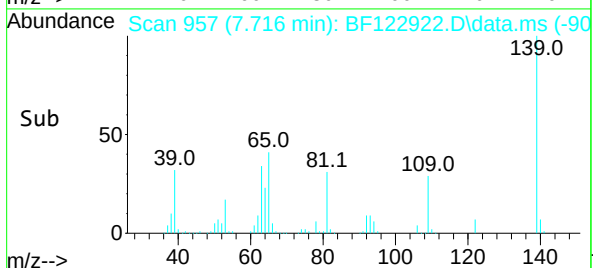
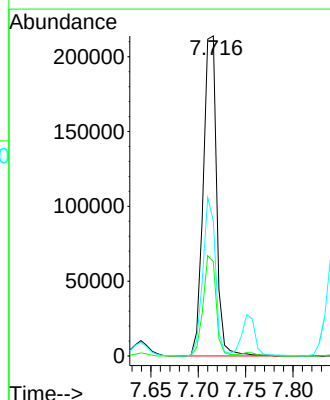
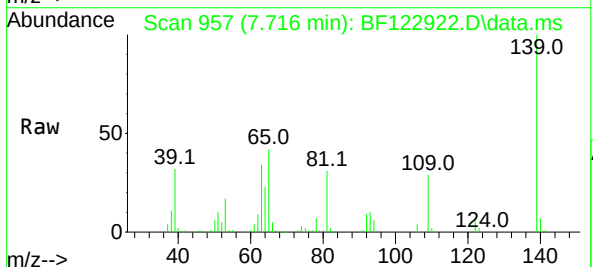
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

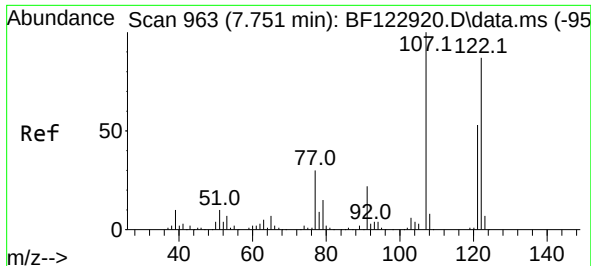
Tgt Ion: 82 Resp: 679133
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.6
138 18.9 14.6 21.8



#26
2-Nitrophenol
Concen: 64.07 ng
RT: 7.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:139 Resp: 210149
Ion Ratio Lower Upper
139 100
109 29.5 24.0 36.0
65 42.3 40.9 61.3





#27

2,4-Dimethylphenol

Concen: 59.18 ng

RT: 7.757 min Scan# 964

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

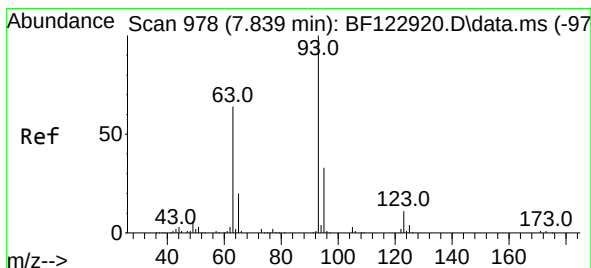
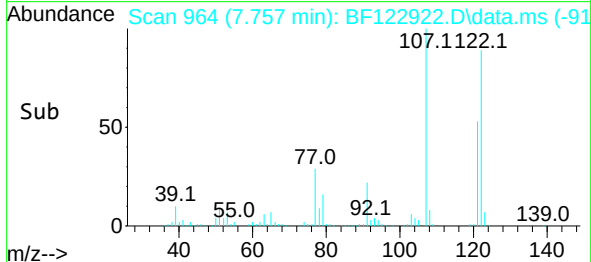
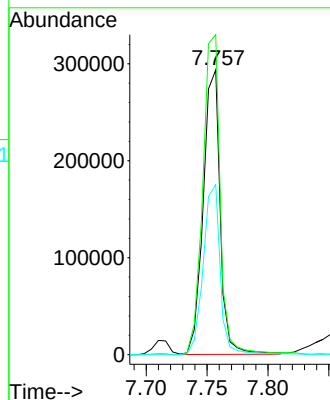
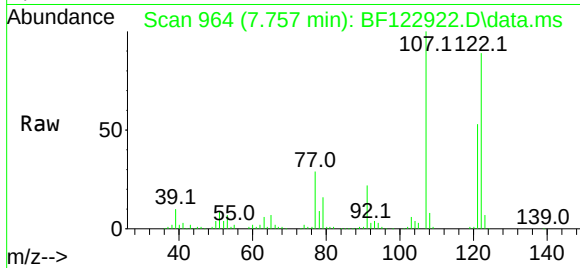
Tgt Ion:122 Resp: 284492

Ion Ratio Lower Upper

122 100

107 112.4 91.8 137.8

121 59.7 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 57.65 ng

RT: 7.845 min Scan# 979

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

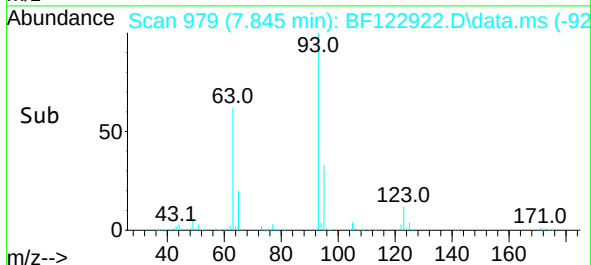
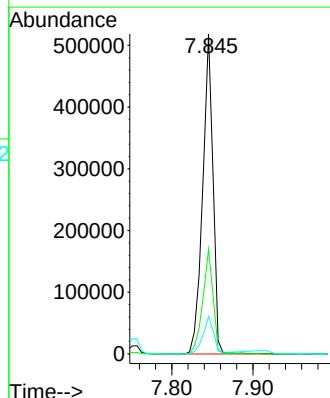
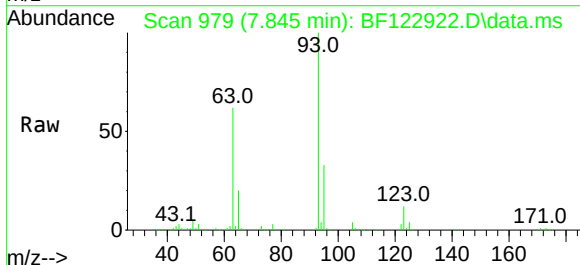
Tgt Ion: 93 Resp: 459721

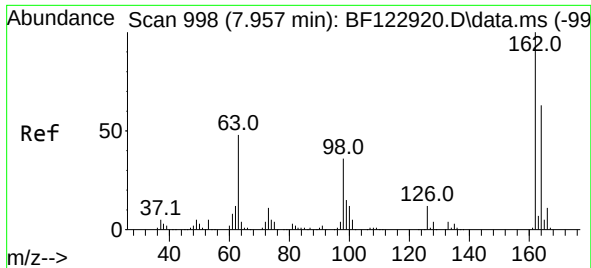
Ion Ratio Lower Upper

93 100

95 32.7 26.2 39.2

123 11.6 9.2 13.8

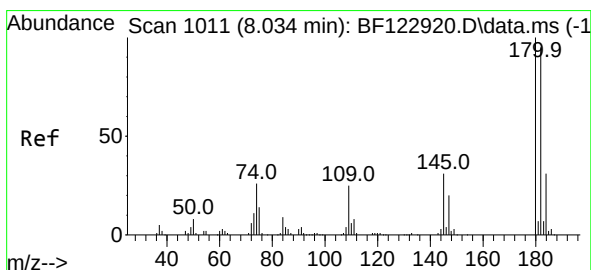
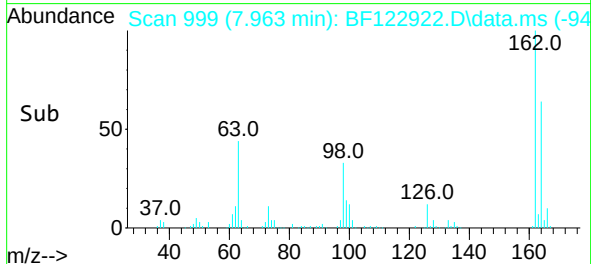
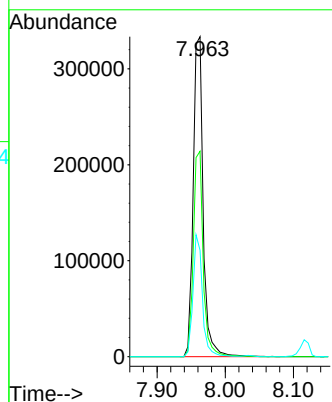
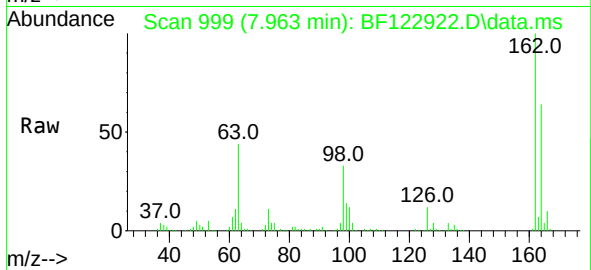




#29
2,4-Dichlorophenol
Concen: 59.93 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

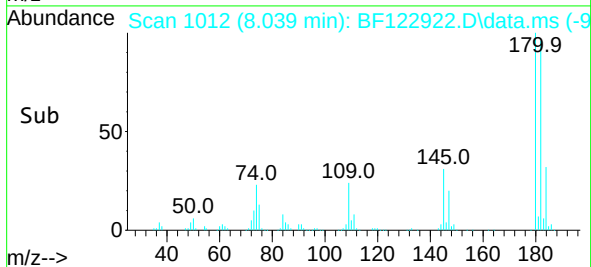
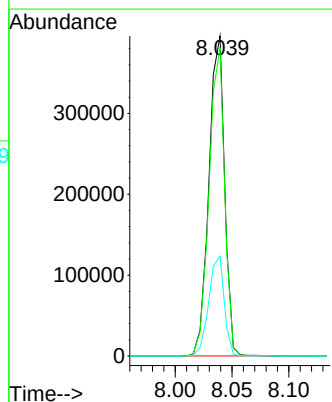
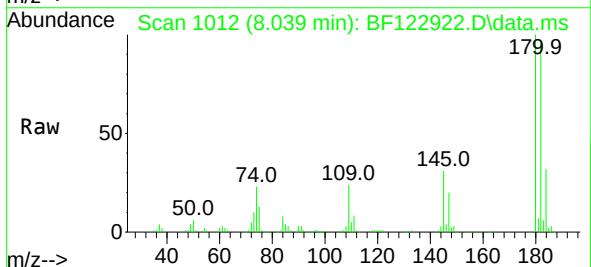
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

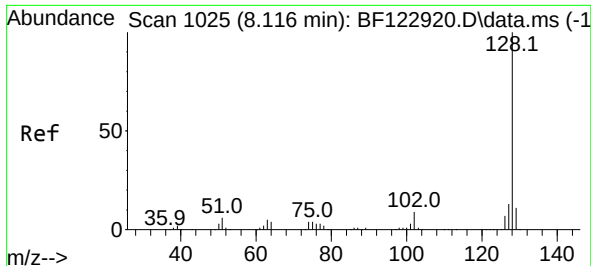
Tgt Ion:162 Resp: 336456
Ion Ratio Lower Upper
162 100
164 64.2 43.2 83.2
98 33.2 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 59.55 ng
RT: 8.039 min Scan# 1012
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:180 Resp: 378798
Ion Ratio Lower Upper
180 100
182 96.3 75.7 113.5
145 31.2 25.0 37.4

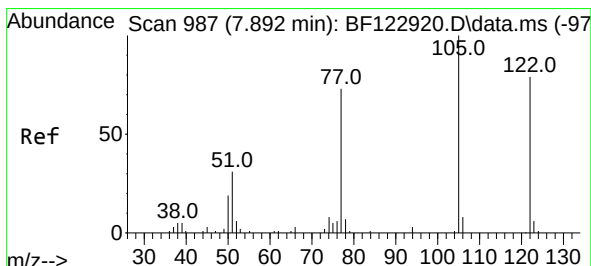
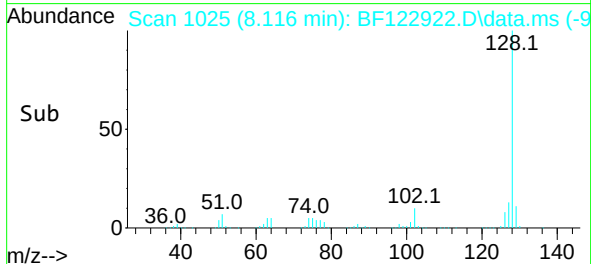
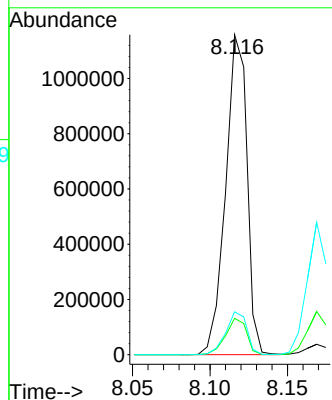
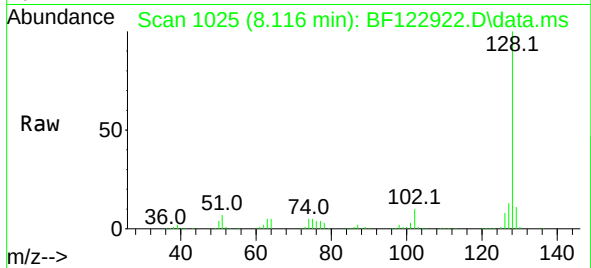




#31
Naphthalene
Concen: 59.49 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

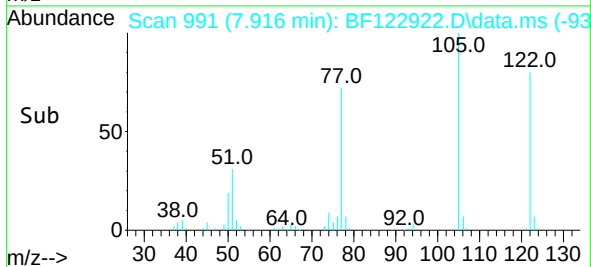
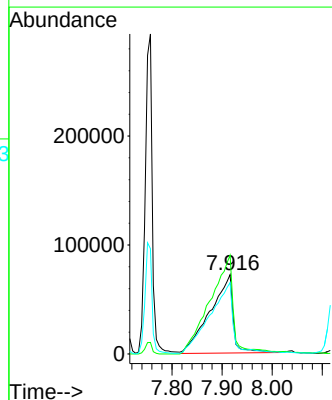
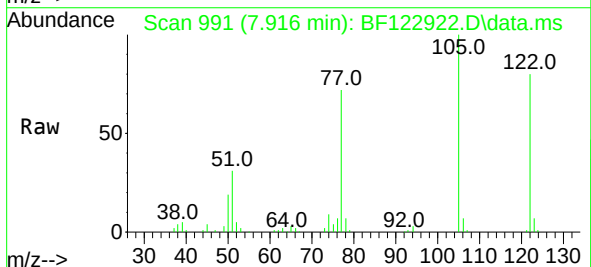
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

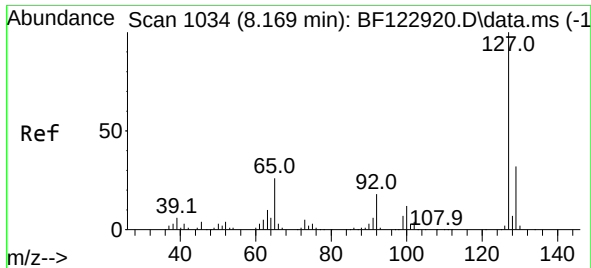
Tgt Ion:128 Resp: 1111885
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 59.83 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.023 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:122 Resp: 229203
Ion Ratio Lower Upper
122 100
105 124.4 104.8 144.8
77 89.9 71.0 111.0



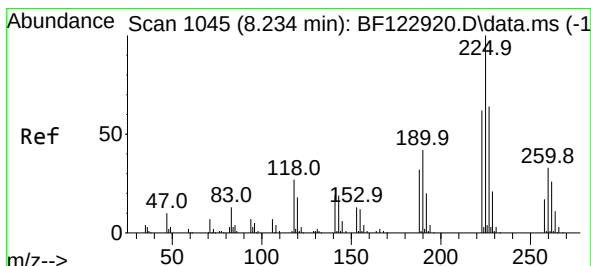
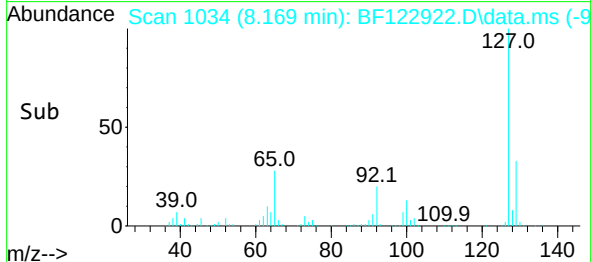
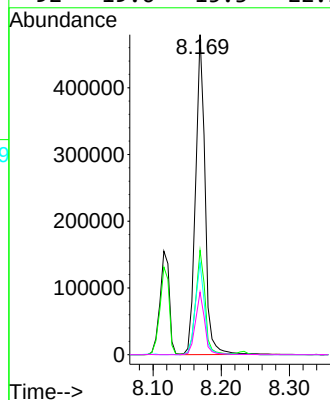
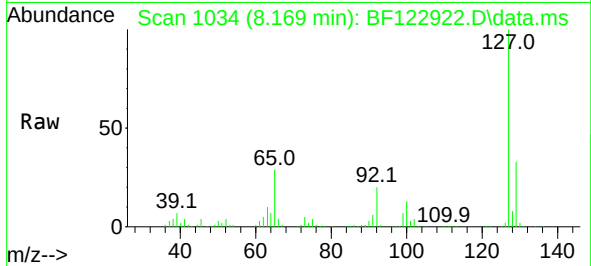


#33
4-Chloroaniline
Concen: 59.17 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:127 Resp: 462373

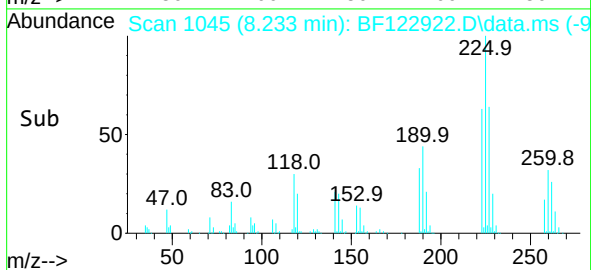
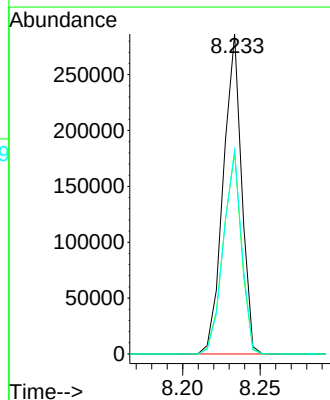
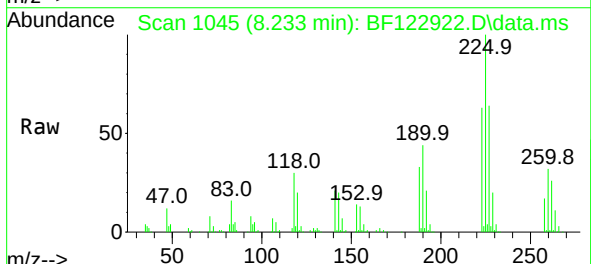
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.2	39.2
65	28.8	22.2	33.2
92	19.6	15.3	22.9

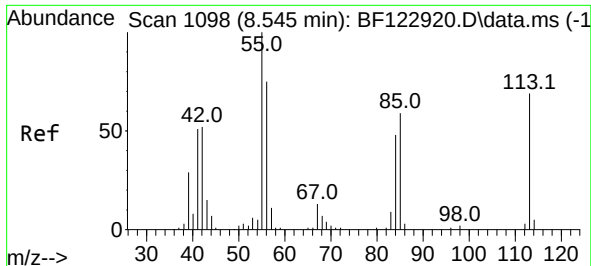


#34
Hexachlorobutadiene
Concen: 59.97 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:225 Resp: 234778

Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.7	76.1
227	63.8	51.7	77.5

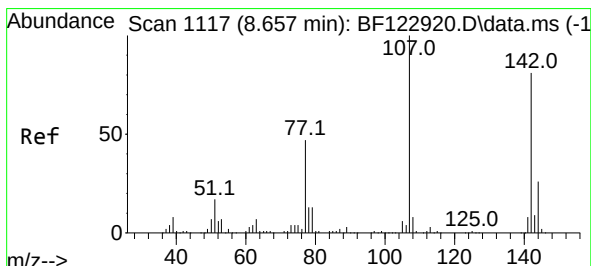
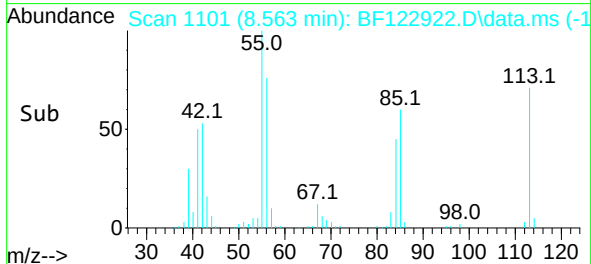
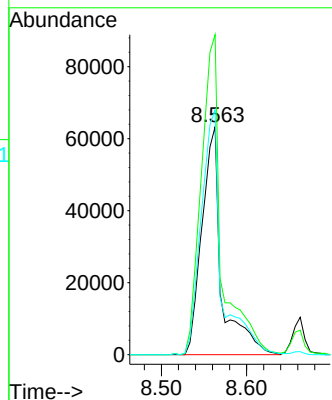
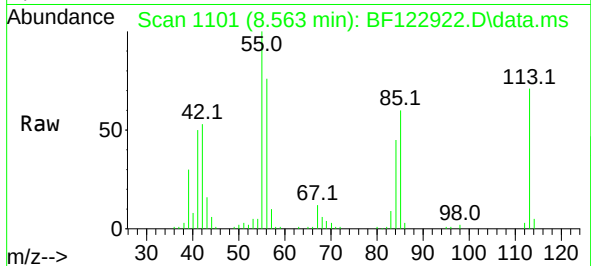




#35
Caprolactam
Concen: 60.24 ng
RT: 8.563 min Scan# 1101
Delta R.T. 0.018 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

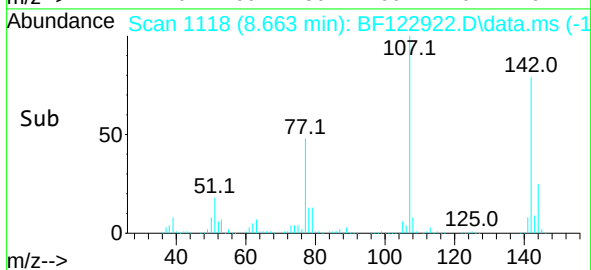
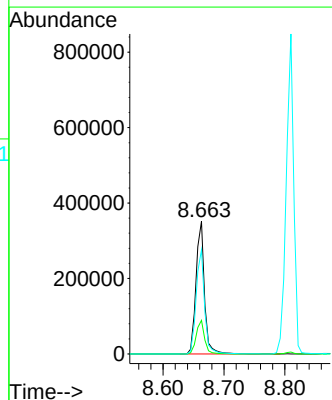
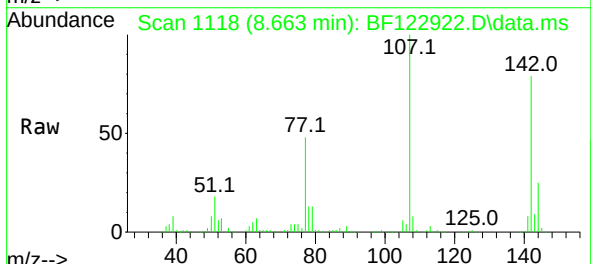
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

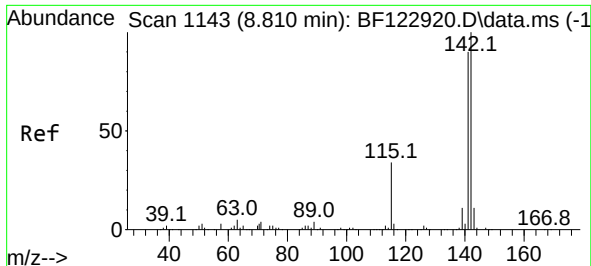
Tgt Ion:113 Resp: 101872
Ion Ratio Lower Upper
113 100
55 140.5 133.7 173.7
56 107.4 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 61.10 ng
RT: 8.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:107 Resp: 337895
Ion Ratio Lower Upper
107 100
144 25.4 20.2 30.2
142 78.5 64.4 96.6

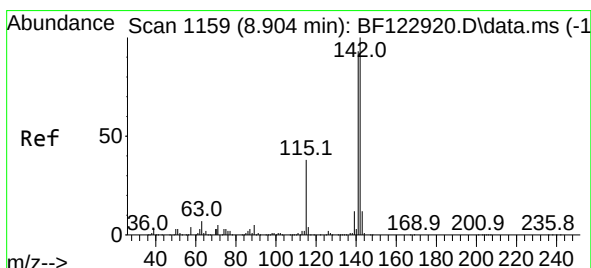
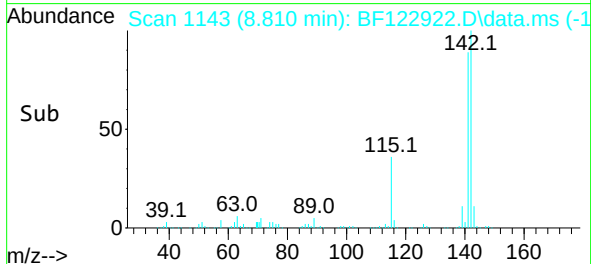
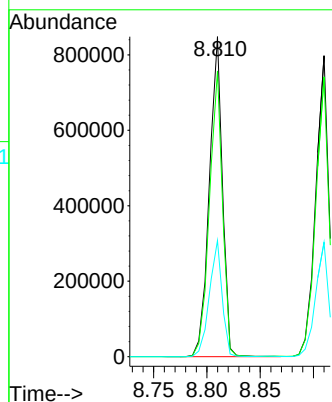
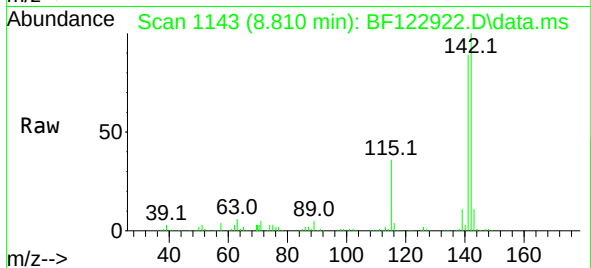




#37
2-Methylnaphthalene
Concen: 58.81 ng
RT: 8.810 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

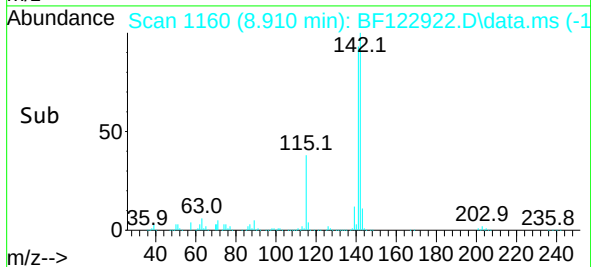
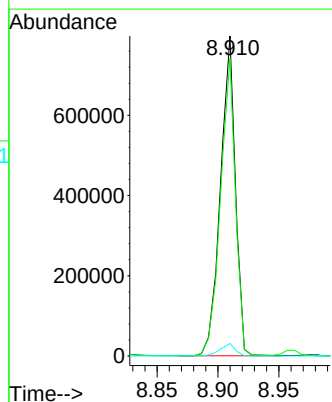
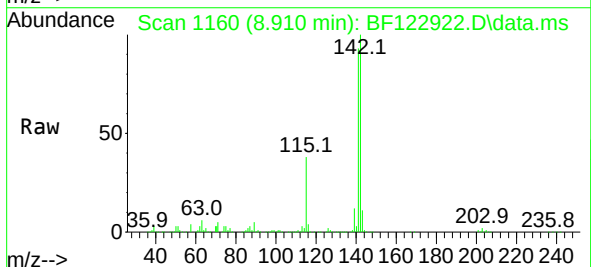
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

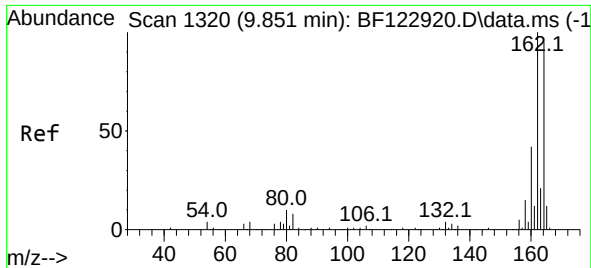
Tgt Ion:142 Resp: 727137
Ion Ratio Lower Upper
142 100
141 89.3 70.6 106.0
115 36.3 28.7 43.1



#38
1-Methylnaphthalene
Concen: 58.17 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:142 Resp: 680388
Ion Ratio Lower Upper
142 100
141 92.9 74.5 111.7
116 3.9 3.2 4.8





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.851 min Scan# 1320

Delta R.T. -0.000 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion:164 Resp: 177112

Ion Ratio Lower Upper

164 100

162 103.1 80.8 121.2

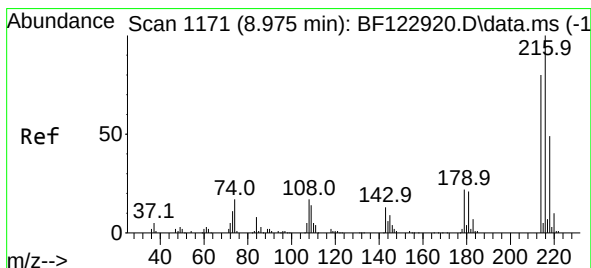
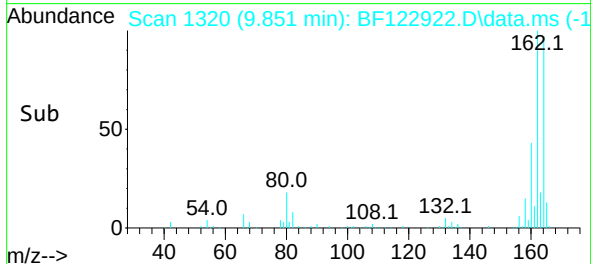
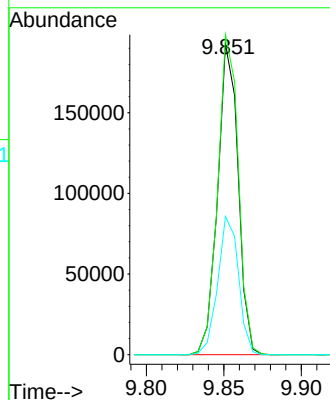
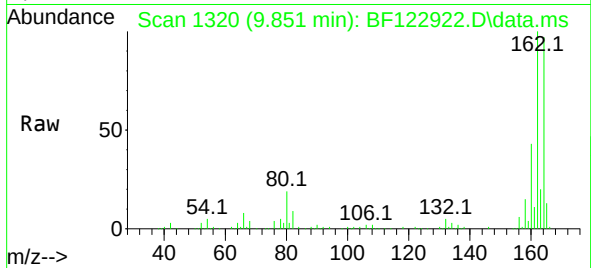
160 44.5 35.4 53.0

Instrument :

BNA_F

ClientSampleId :

SSTDICC060



#40

1,2,4,5-Tetrachlorobenzene

Concen: 60.55 ng

RT: 8.980 min Scan# 1172

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion:216 Resp: 355200

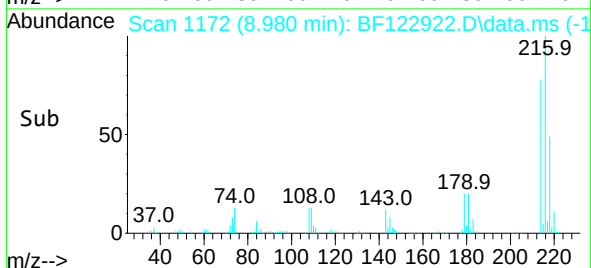
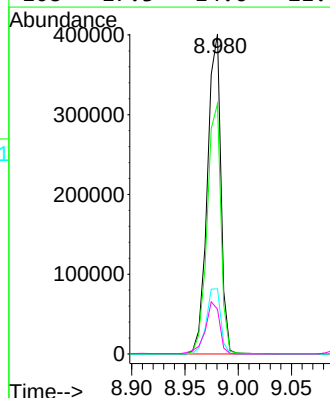
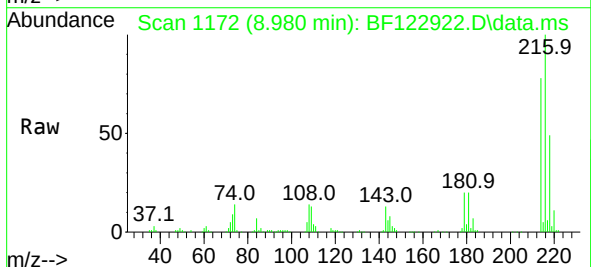
Ion Ratio Lower Upper

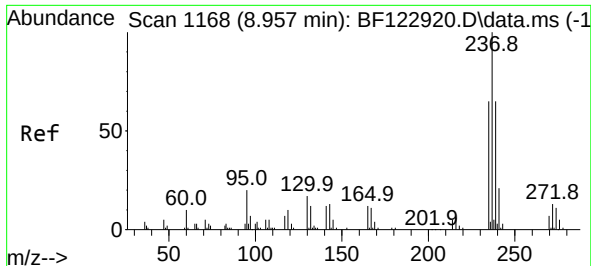
216 100

214 79.4 63.1 94.7

179 21.6 17.1 25.7

108 17.3 14.6 21.8

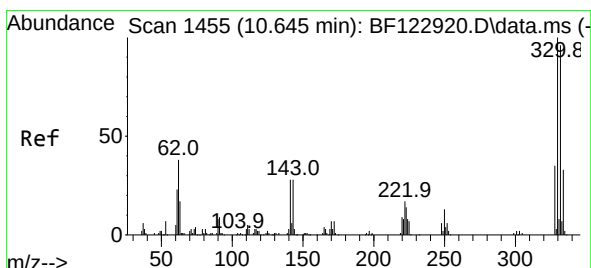
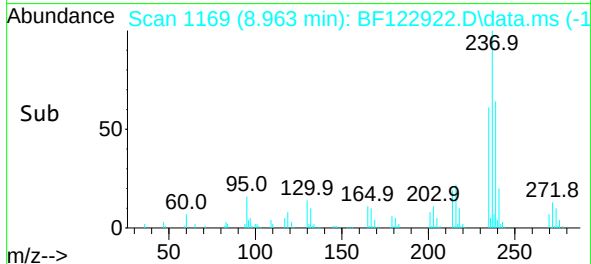
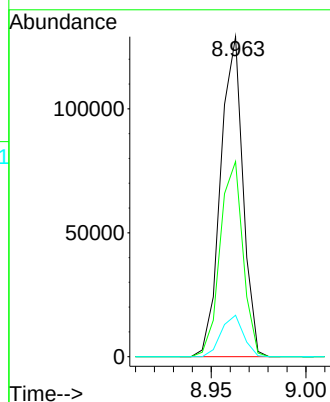
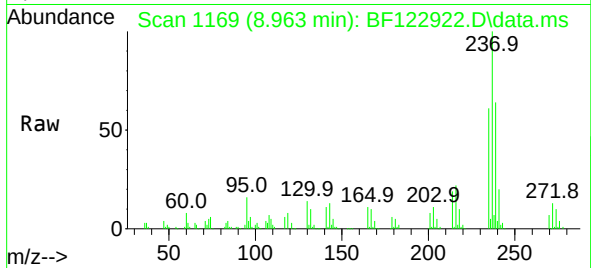




#41
Hexachlorocyclopentadiene
Concen: 40.80 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

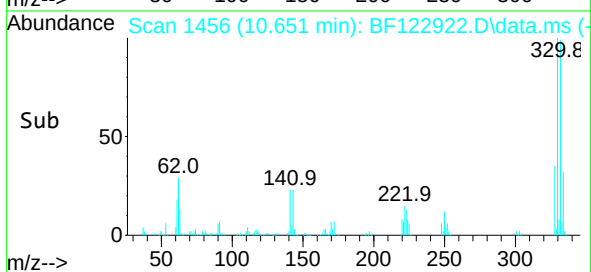
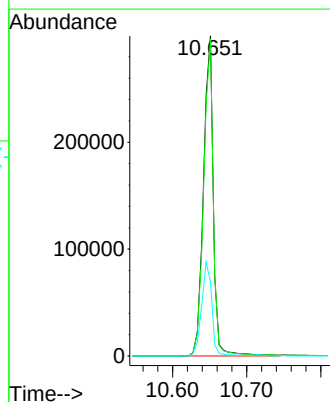
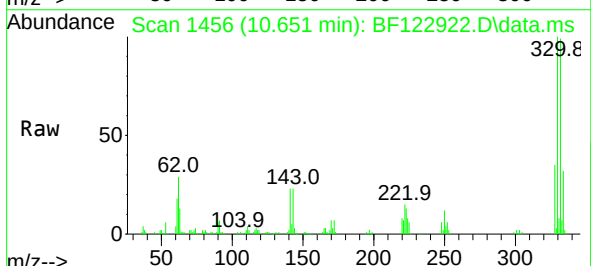
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

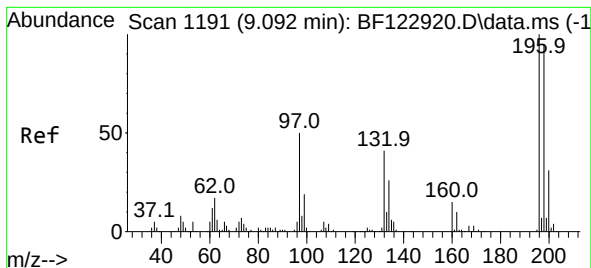
Tgt Ion:237 Resp: 105816
Ion Ratio Lower Upper
237 100
235 61.0 40.9 80.9
272 12.9 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 119.28 ng
RT: 10.651 min Scan# 1456
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:330 Resp: 276534
Ion Ratio Lower Upper
330 100
332 96.8 77.5 116.3
141 30.4 23.8 35.8

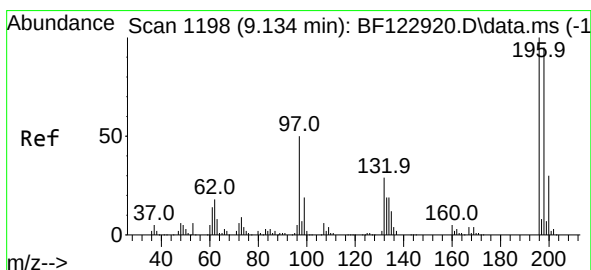
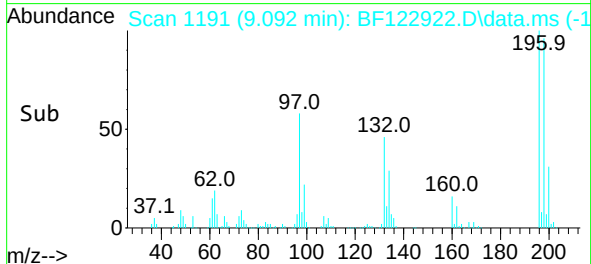
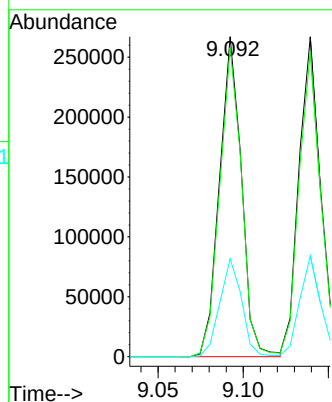
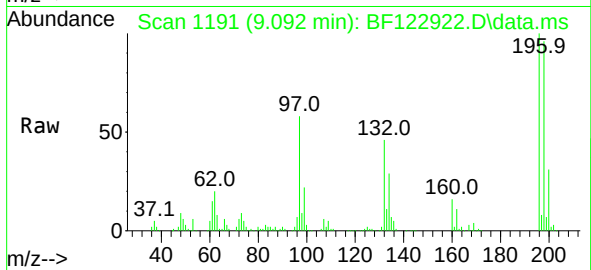




#43
2,4,6-Trichlorophenol
Concen: 59.14 ng
RT: 9.092 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

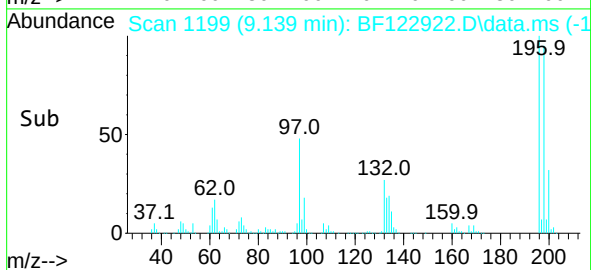
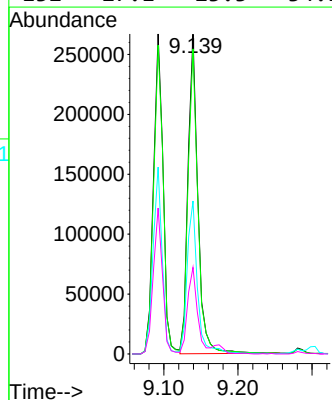
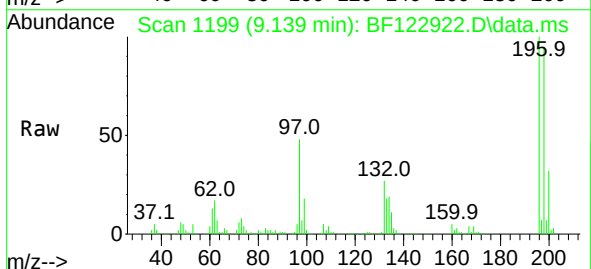
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

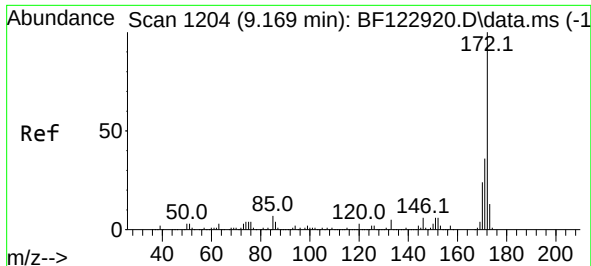
Tgt Ion:196 Resp: 239604
Ion Ratio Lower Upper
196 100
198 96.5 75.1 112.7
200 30.6 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 59.31 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:196 Resp: 248368
Ion Ratio Lower Upper
196 100
198 95.4 76.5 114.7
97 47.8 40.1 60.1
132 27.1 23.3 34.9

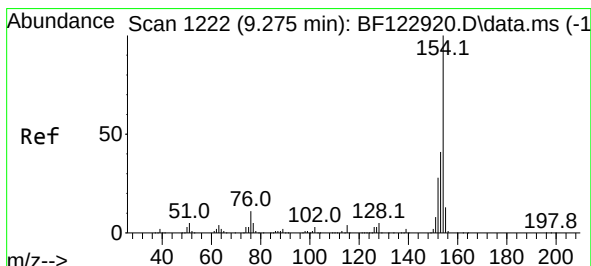
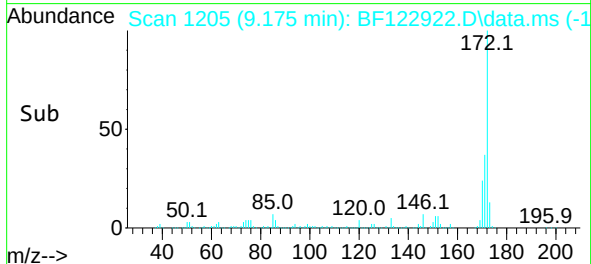
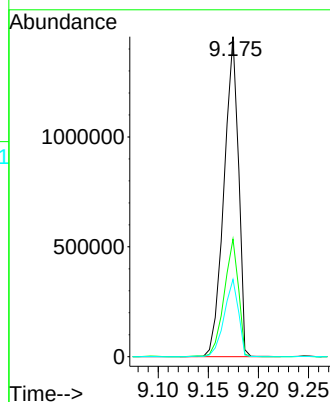
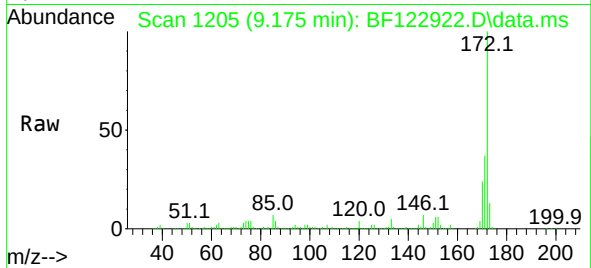




#45
2-Fluorobiphenyl
Concen: 111.54 ng
RT: 9.175 min Scan# 1205
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

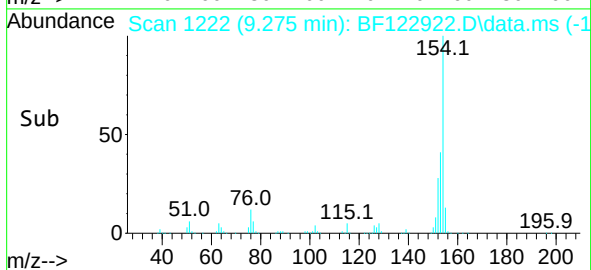
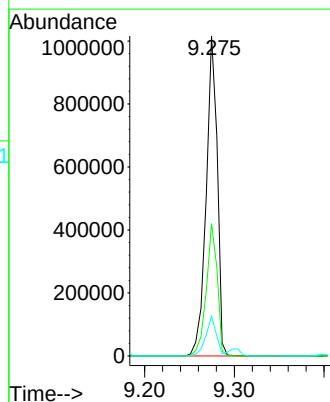
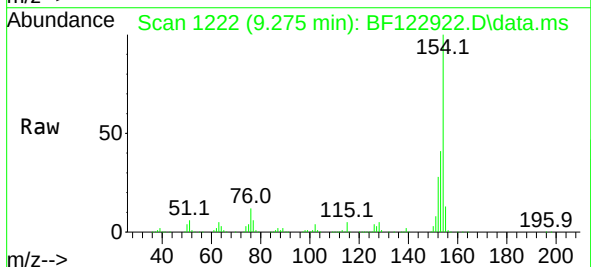
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

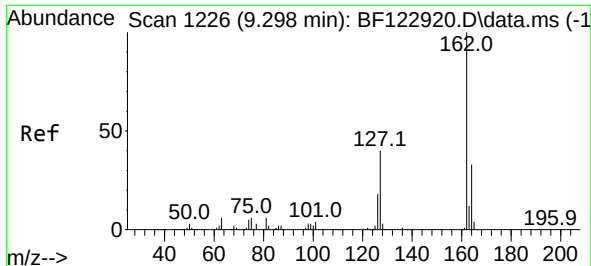
Tgt Ion:172 Resp: 1460550
Ion Ratio Lower Upper
172 100
171 36.7 29.6 44.4
170 24.2 19.5 29.3



#46
1,1'-Biphenyl
Concen: 59.36 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:154 Resp: 872591
Ion Ratio Lower Upper
154 100
153 41.3 21.8 61.8
76 12.5 0.0 33.4

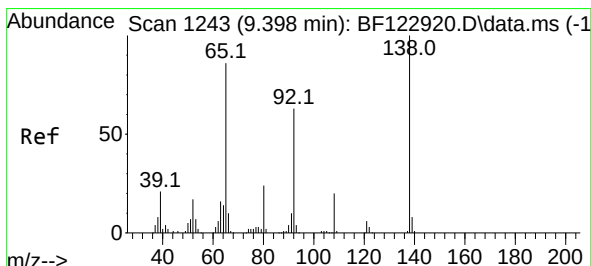
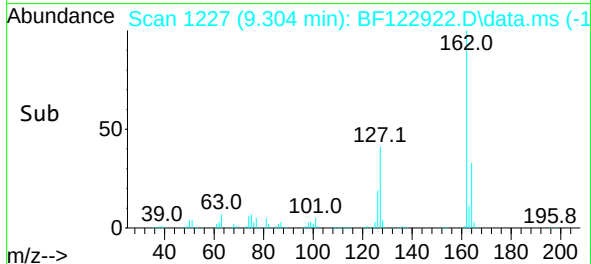
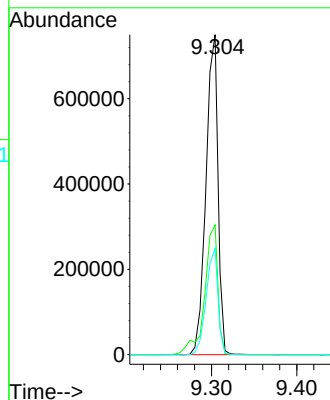
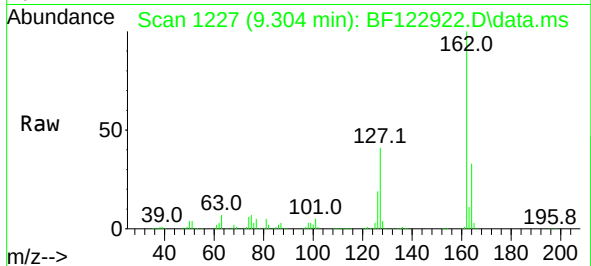




#47
2-Chloronaphthalene
Concen: 60.35 ng
RT: 9.304 min Scan# 1227
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

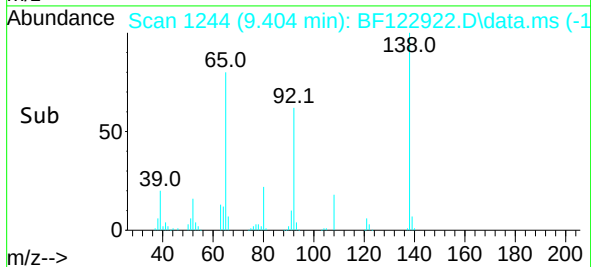
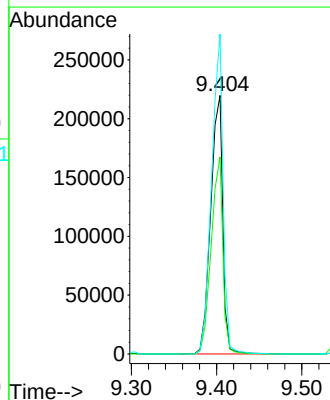
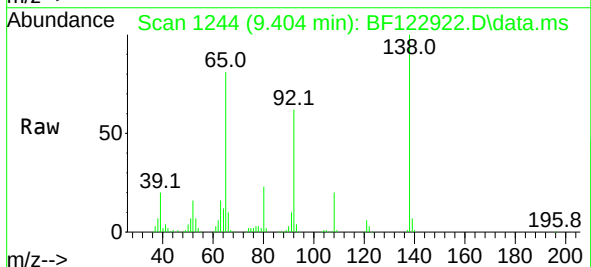
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

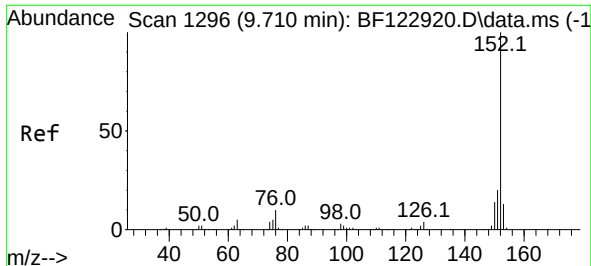
Tgt Ion:162 Resp: 734979
Ion Ratio Lower Upper
162 100
127 40.5 33.8 50.8
164 33.3 26.5 39.7



#48
2-Nitroaniline
Concen: 61.04 ng
RT: 9.404 min Scan# 1244
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion: 65 Resp: 216719
Ion Ratio Lower Upper
65 100
92 76.2 60.0 90.0
138 123.8 100.6 151.0

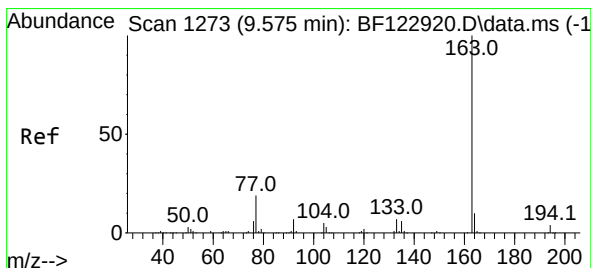
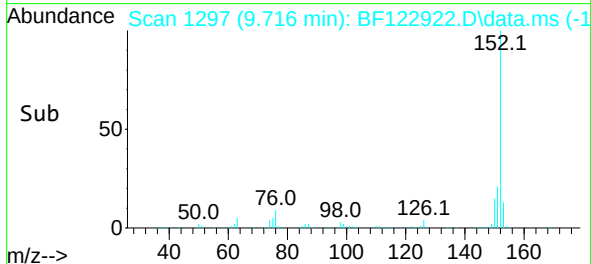
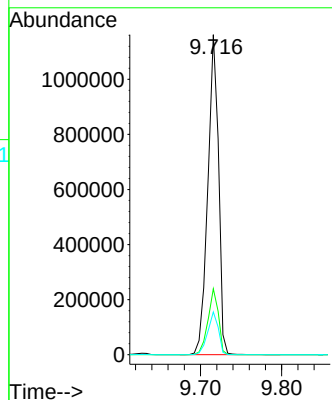
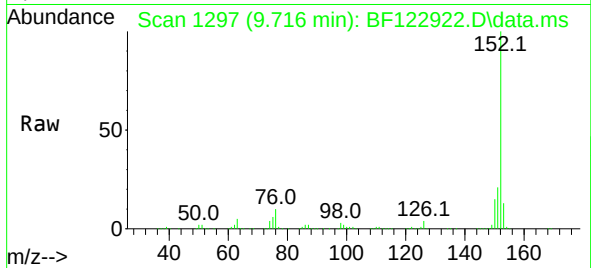




#49
Acenaphthylene
Concen: 58.97 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

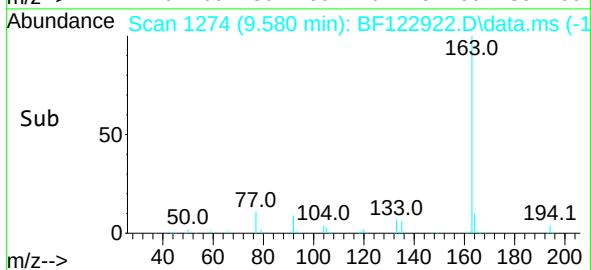
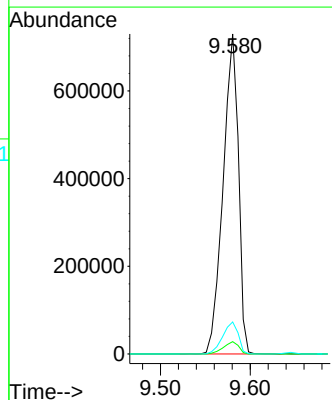
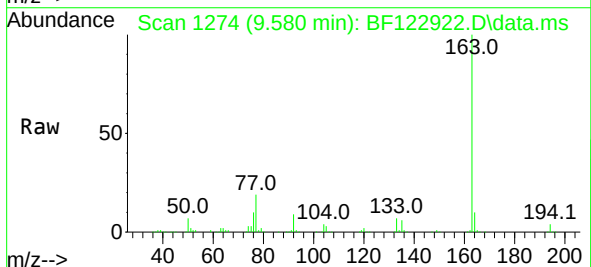
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

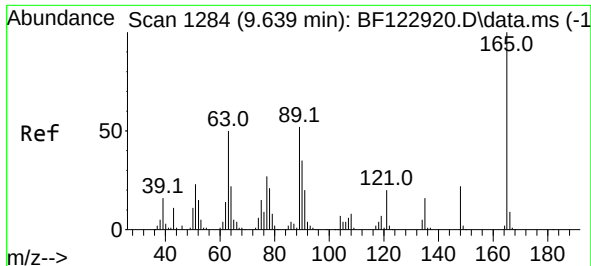
Tgt Ion:152 Resp: 1060763
Ion Ratio Lower Upper
152 100
151 20.6 16.6 25.0
153 13.3 10.9 16.3



#50
Dimethylphthalate
Concen: 61.17 ng
RT: 9.580 min Scan# 1274
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:163 Resp: 865281
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.0 8.1 12.1

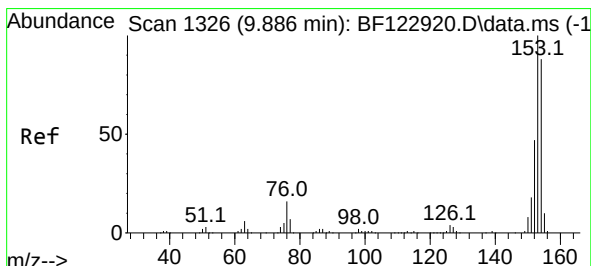
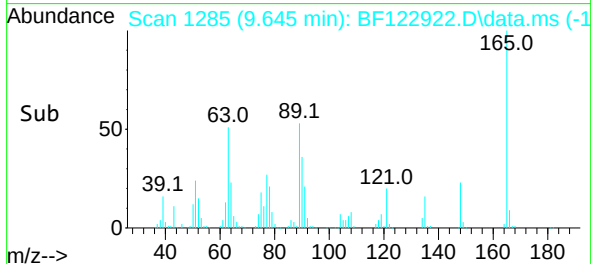
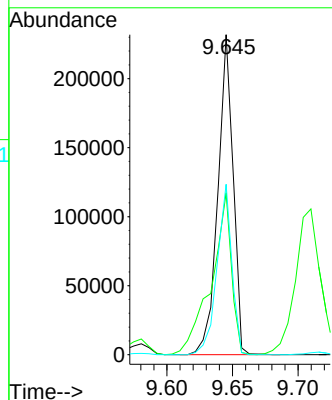
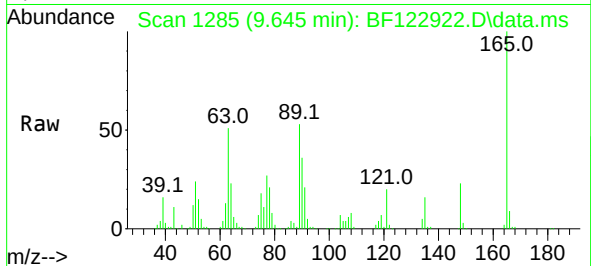




#51
2,6-Dinitrotoluene
Concen: 62.56 ng
RT: 9.645 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

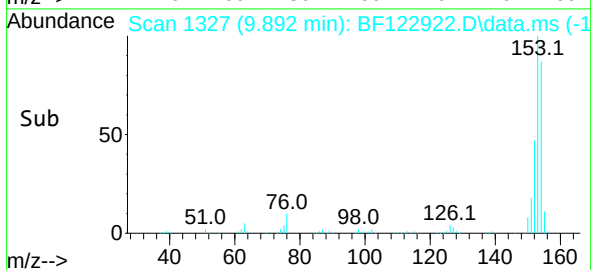
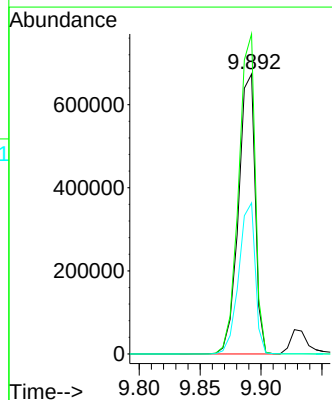
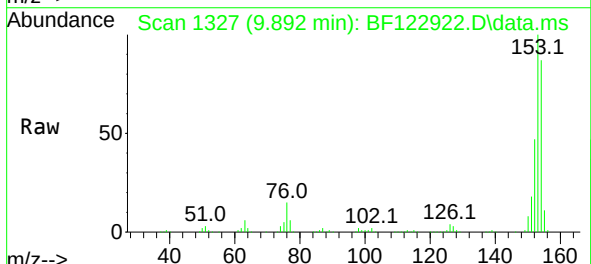
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

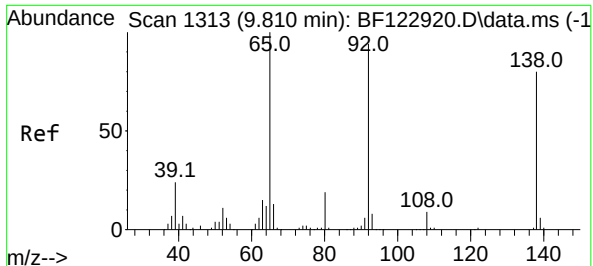
Tgt Ion:165 Resp: 186891
Ion Ratio Lower Upper
165 100
63 50.5 36.6 55.0
89 53.3 39.4 59.0



#52
Acenaphthene
Concen: 55.25 ng
RT: 9.892 min Scan# 1327
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:154 Resp: 643022
Ion Ratio Lower Upper
154 100
153 114.3 89.0 133.6
152 53.9 42.7 64.1

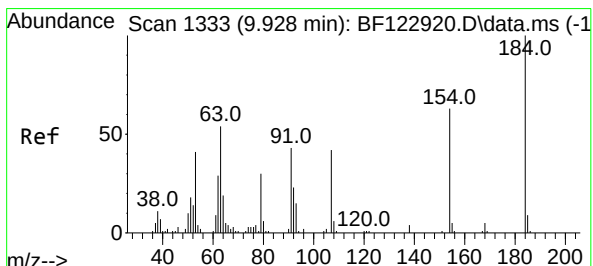
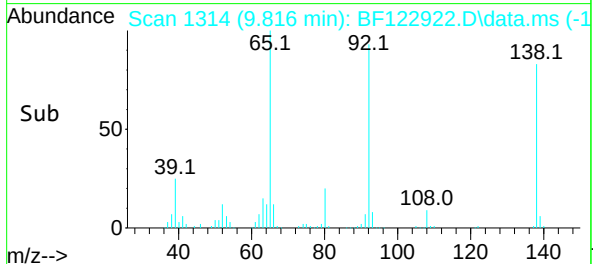
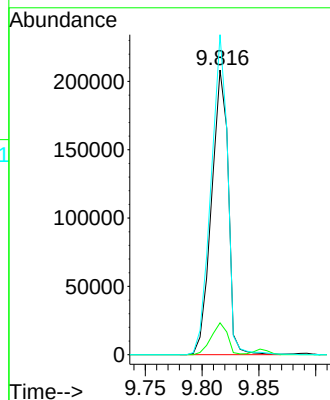
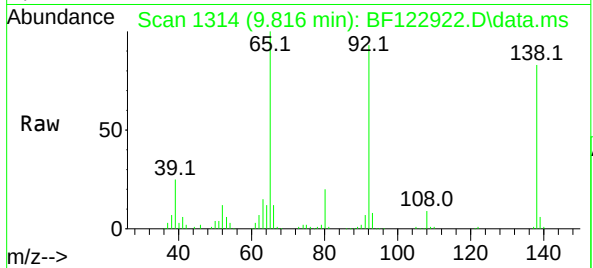




#53
3-Nitroaniline
Concen: 61.68 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

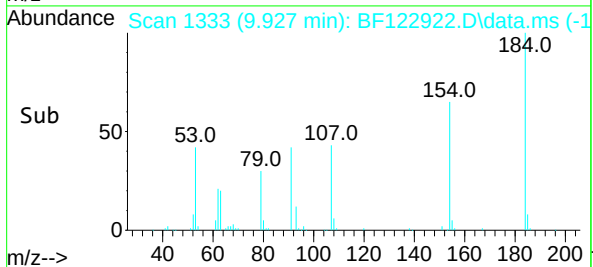
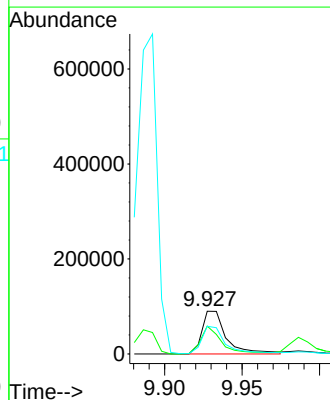
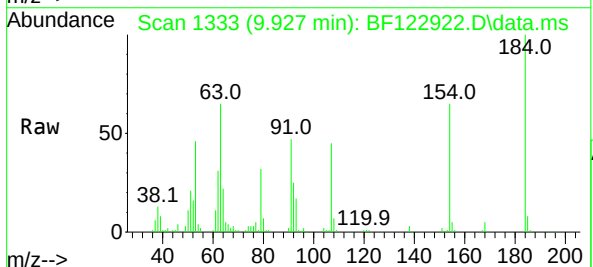
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

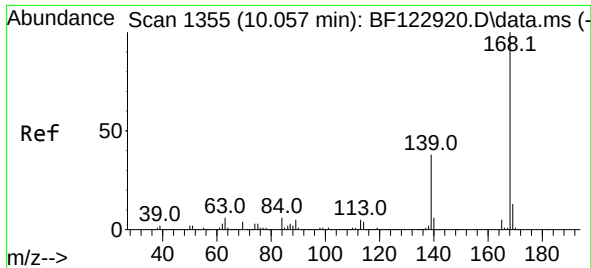
Tgt Ion:138 Resp: 212925
Ion Ratio Lower Upper
138 100
108 11.2 8.2 12.2
92 112.4 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 67.30 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

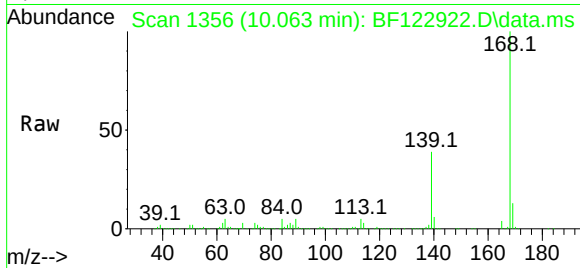
Tgt Ion:184 Resp: 98304
Ion Ratio Lower Upper
184 100
63 65.3 51.4 77.2
154 64.9 49.7 74.5



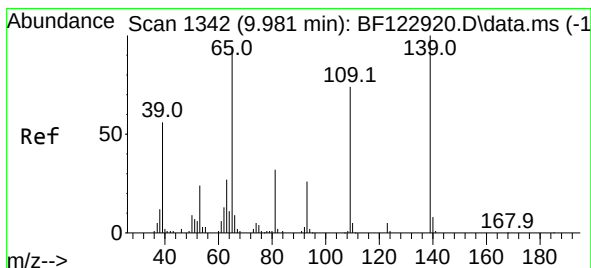
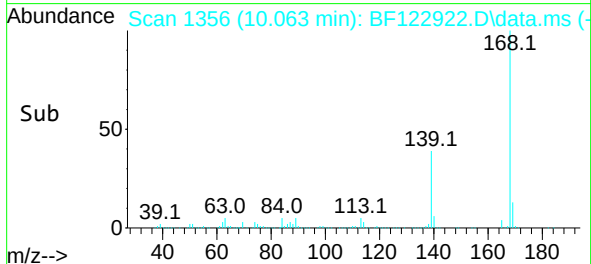
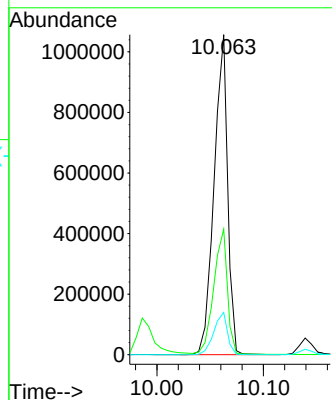


#55
Dibenzofuran
Concen: 57.11 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

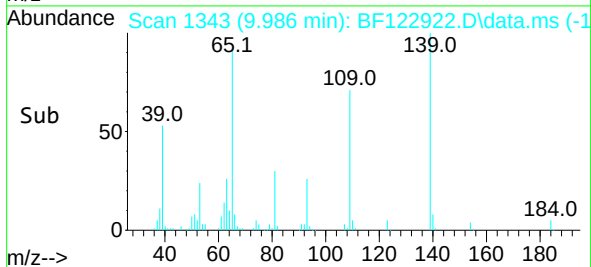
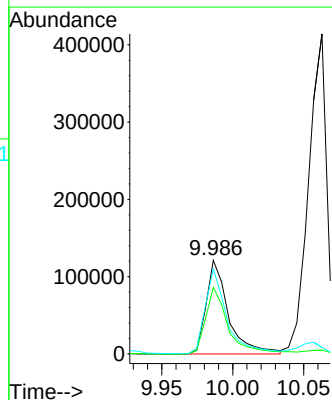
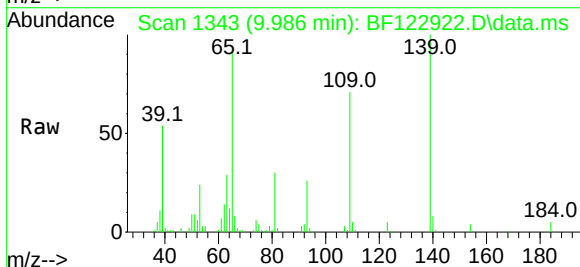


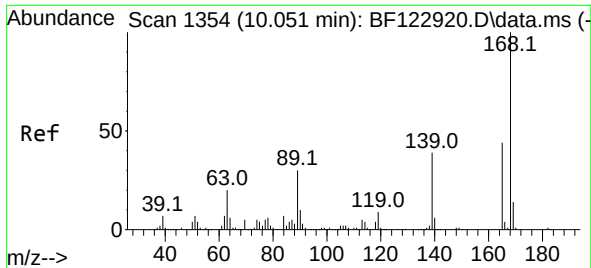
Tgt Ion:168 Resp: 935002
Ion Ratio Lower Upper
168 100
139 39.2 31.3 46.9
169 13.2 11.2 16.8



#56
4-Nitrophenol
Concen: 53.83 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:139 Resp: 132494
Ion Ratio Lower Upper
139 100
109 71.1 45.1 85.1
65 90.7 59.2 99.2

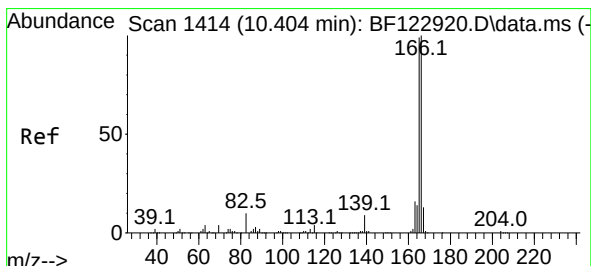
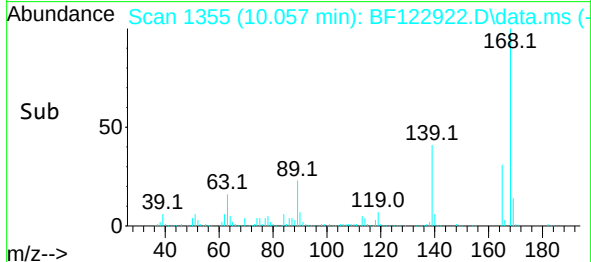
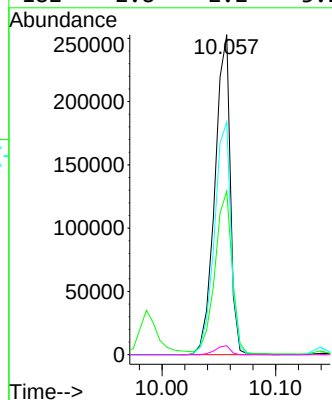
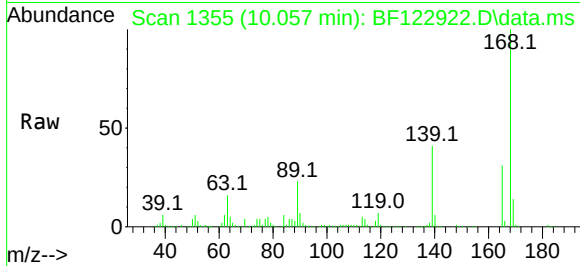




#57
2,4-Dinitrotoluene
Concen: 59.89 ng
RT: 10.057 min Scan# 1355
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

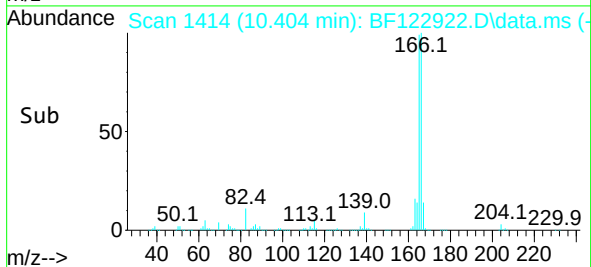
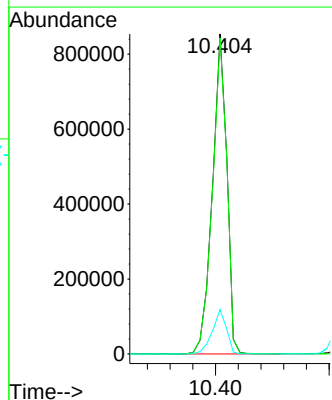
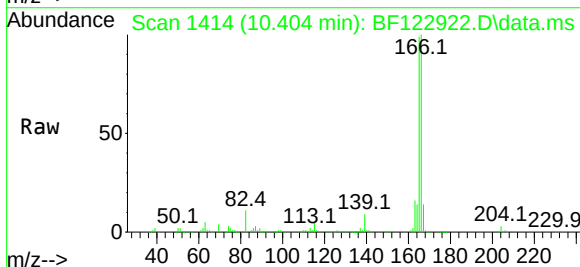
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

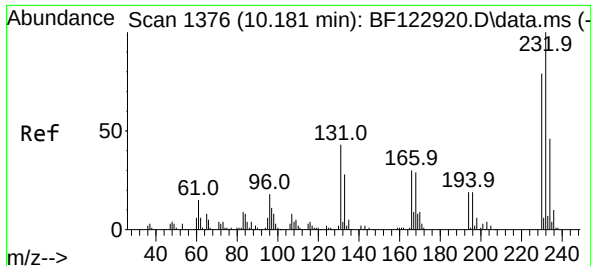
Tgt Ion:165 Resp: 238307
Ion Ratio Lower Upper
165 100
63 51.1 34.3 51.5
89 72.7 55.2 82.8
182 2.8 2.2 3.2



#58
Fluorene
Concen: 57.62 ng
RT: 10.404 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

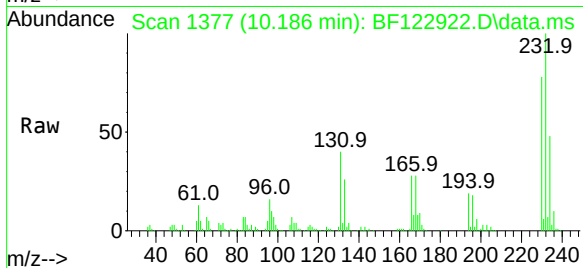
Tgt Ion:166 Resp: 750311
Ion Ratio Lower Upper
166 100
165 98.8 79.4 119.0
167 13.9 10.9 16.3



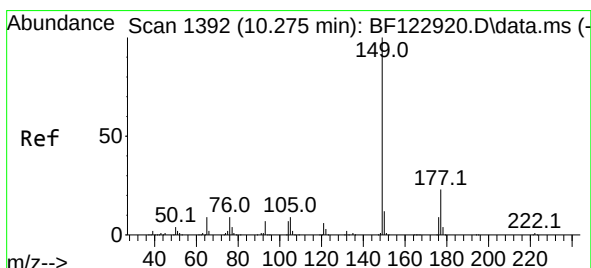
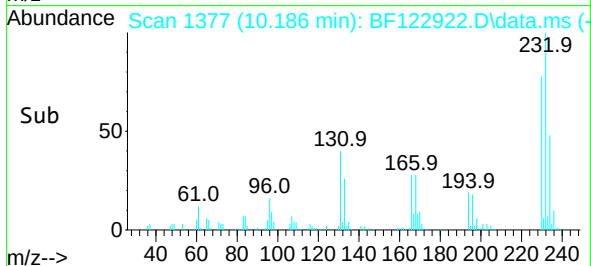
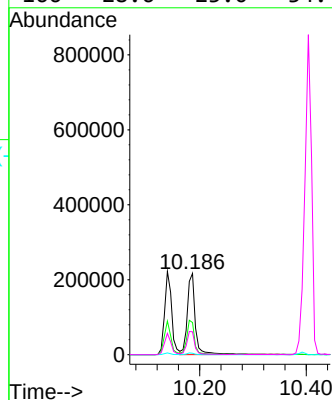


#59
2,3,4,6-Tetrachlorophenol
Concen: 60.31 ng
RT: 10.186 min Scan# 1377
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

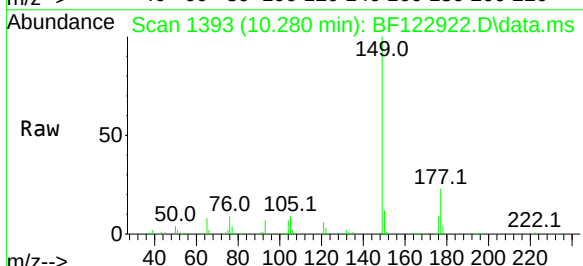
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



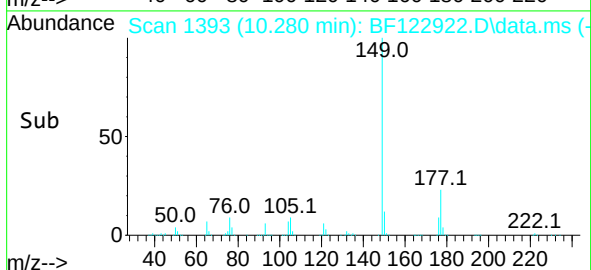
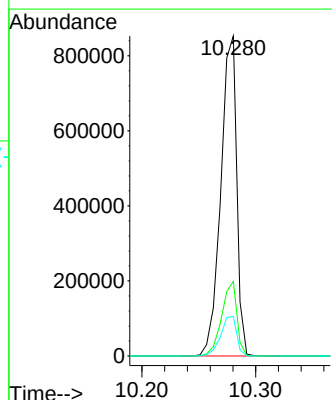
Tgt Ion:232 Resp: 221915
Ion Ratio Lower Upper
232 100
131 40.7 33.0 49.4
130 2.0 1.7 2.5
166 28.6 23.0 34.4

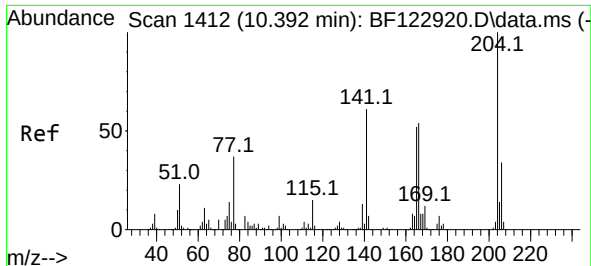


#60
Diethylphthalate
Concen: 60.50 ng
RT: 10.280 min Scan# 1393
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44



Tgt Ion:149 Resp: 832354
Ion Ratio Lower Upper
149 100
177 23.3 18.2 27.4
150 12.4 10.1 15.1

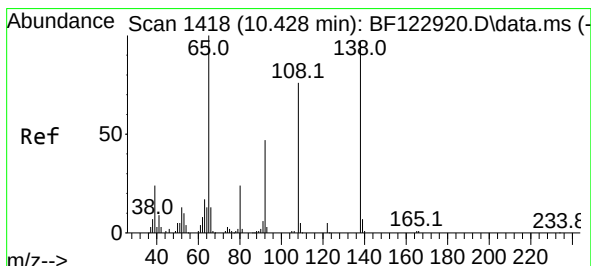
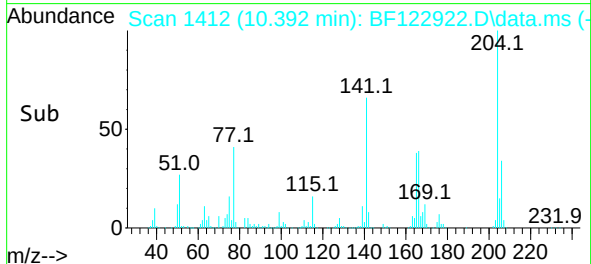
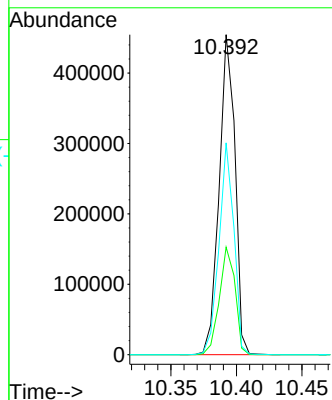
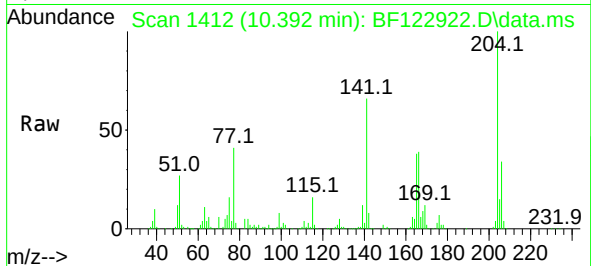




#61
4-Chlorophenyl-phenylether
Concen: 59.37 ng
RT: 10.392 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

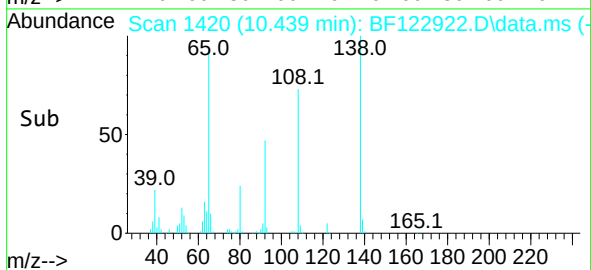
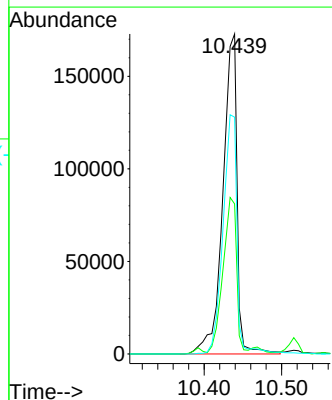
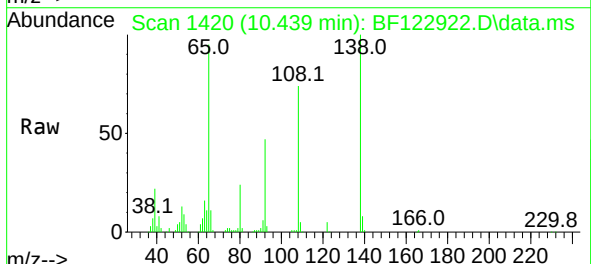
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

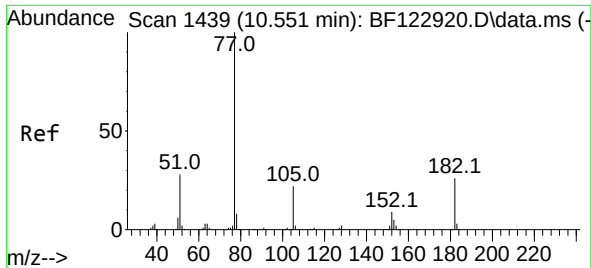
Tgt Ion:204 Resp: 380652
Ion Ratio Lower Upper
204 100
206 33.6 27.0 40.4
141 66.2 50.4 75.6



#62
4-Nitroaniline
Concen: 62.95 ng
RT: 10.439 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:138 Resp: 220557
Ion Ratio Lower Upper
138 100
92 46.9 31.0 71.0
108 74.0 54.8 94.8

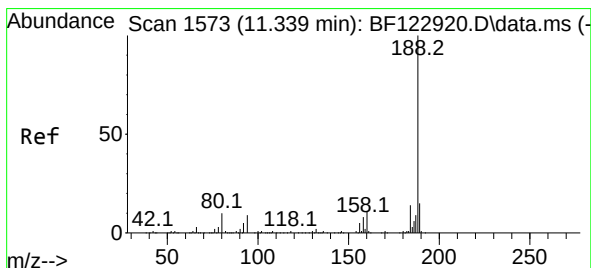
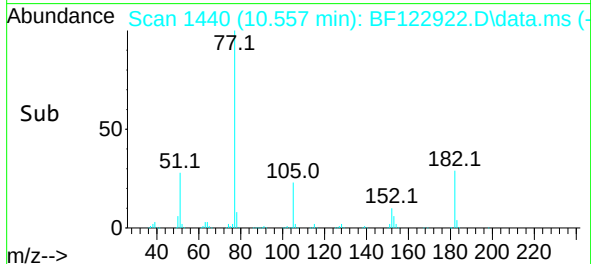
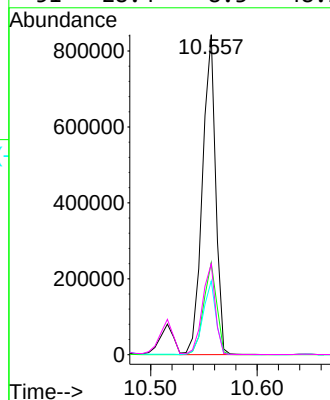
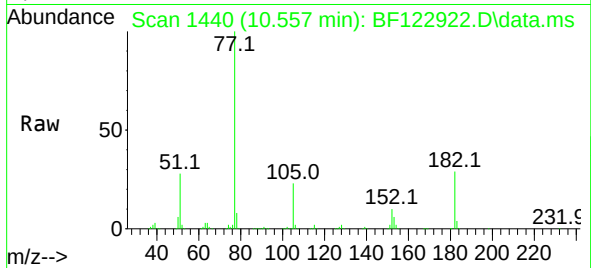




#63
Azobenzene
Concen: 57.60 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

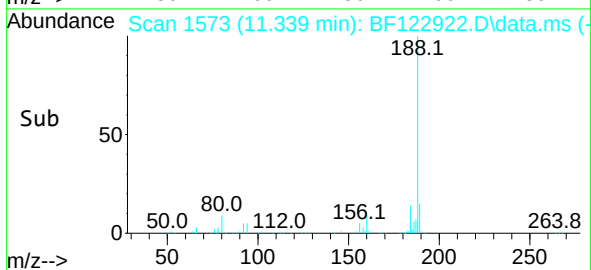
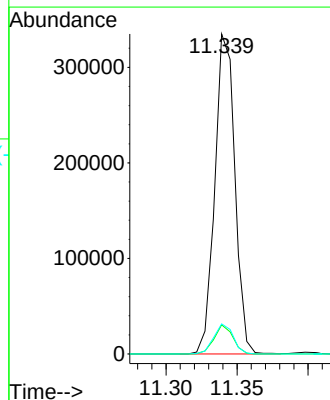
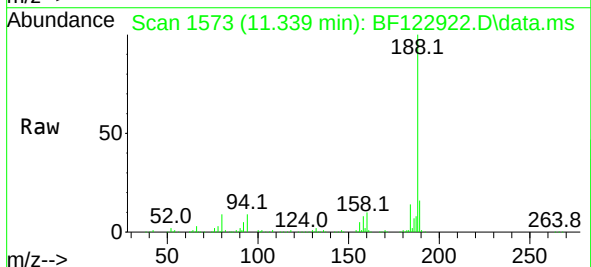
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

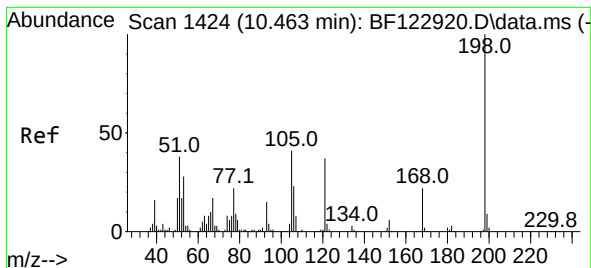
Tgt Ion: 77	Resp: 728386
Ion Ratio	Lower Upper
77 100	
182 28.7	5.6 45.6
105 23.0	1.8 41.8
51 28.4	8.3 48.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.339 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:188	Resp: 328236
Ion Ratio	Lower Upper
188 100	
94 9.1	7.4 11.2
80 9.4	8.2 12.4

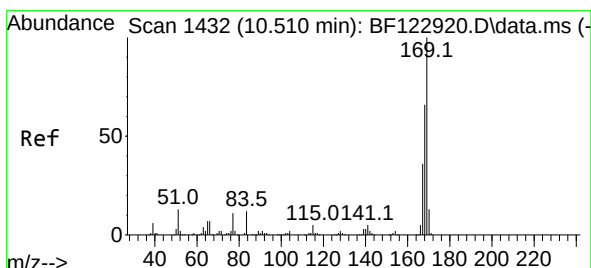
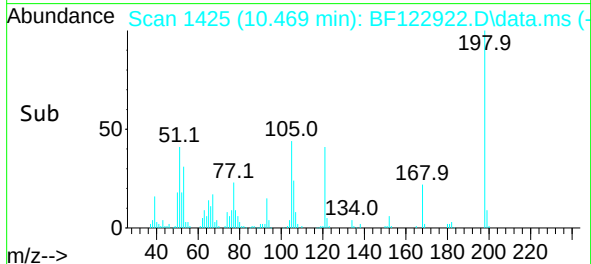
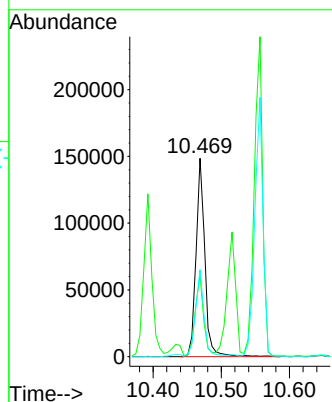
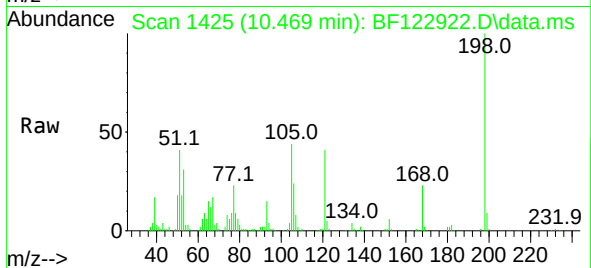




#65
4,6-Dinitro-2-methylphenol
Concen: 66.93 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

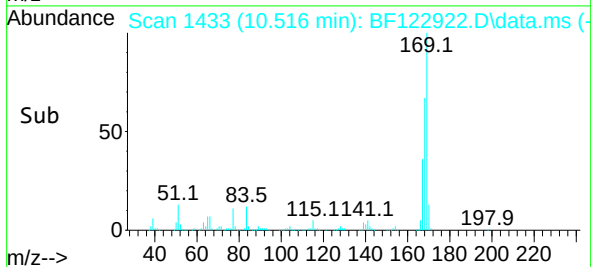
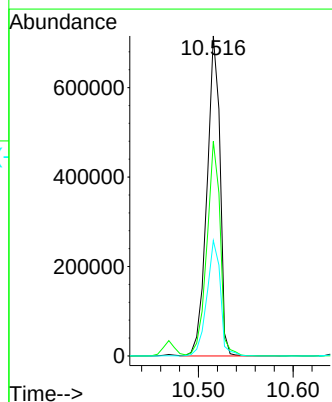
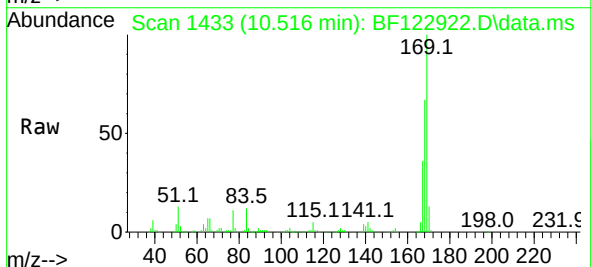
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

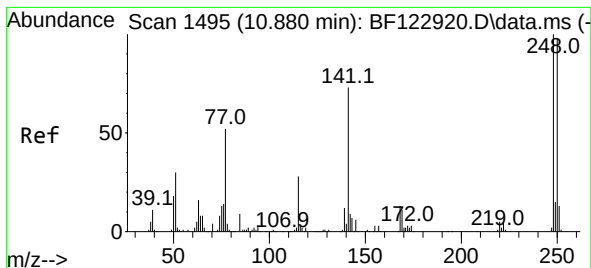
Tgt Ion:198 Resp: 133951
Ion Ratio Lower Upper
198 100
51 41.1 20.3 60.3
105 43.9 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 59.01 ng
RT: 10.516 min Scan# 1433
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:169 Resp: 684366
Ion Ratio Lower Upper
169 100
168 67.1 54.2 81.2
167 36.0 29.2 43.8

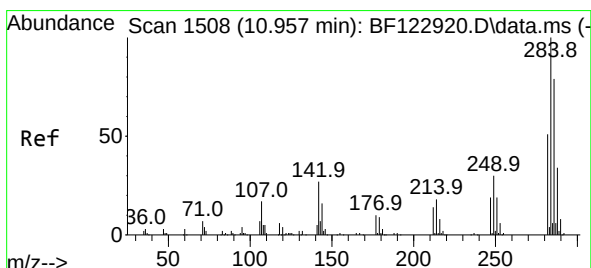
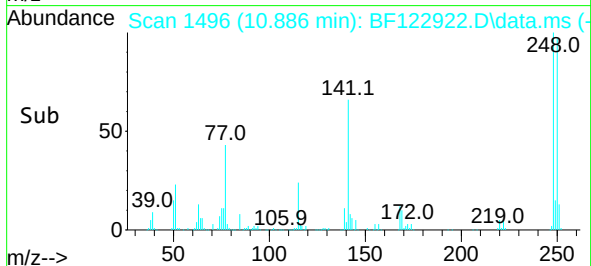
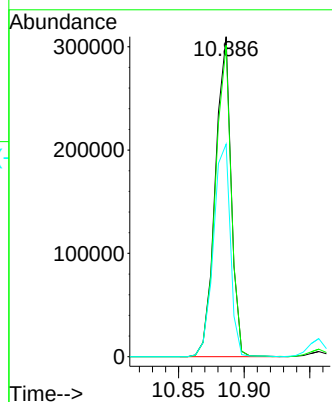
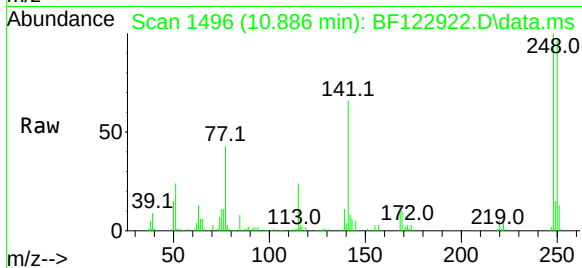




#67
4-Bromophenyl-phenylether
Concen: 58.46 ng
RT: 10.886 min Scan# 1496
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

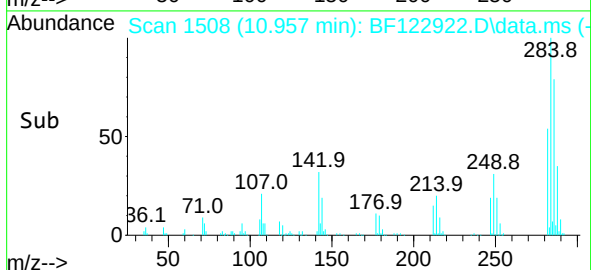
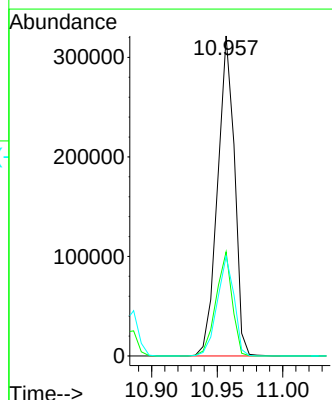
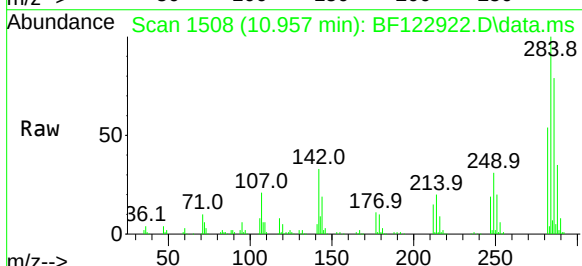
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

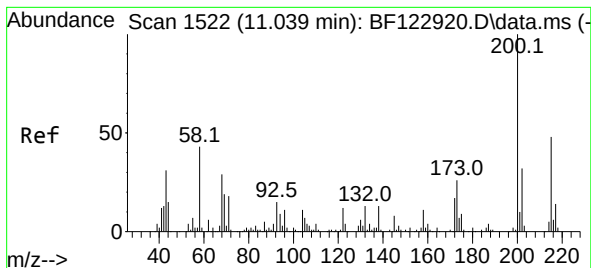
Tgt Ion:248 Resp: 260014
Ion Ratio Lower Upper
248 100
250 97.3 76.8 115.2
141 66.4 59.8 89.8



#68
Hexachlorobenzene
Concen: 58.41 ng
RT: 10.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:284 Resp: 287201
Ion Ratio Lower Upper
284 100
142 32.6 25.6 38.4
249 31.1 25.1 37.7





#69

Atrazine

Concen: 57.40 ng

RT: 11.045 min Scan# 1523

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

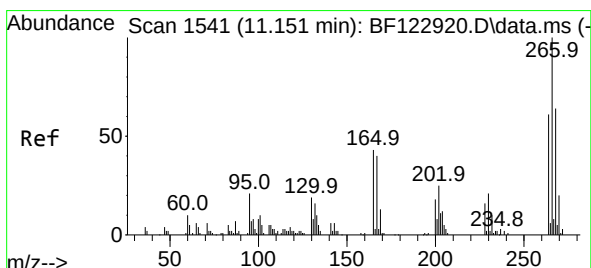
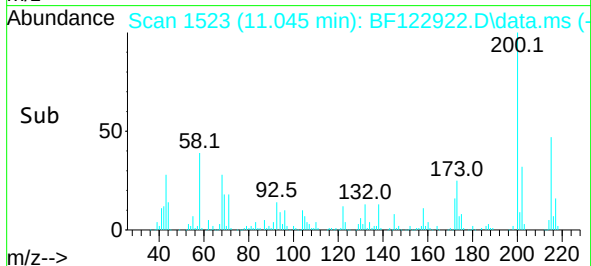
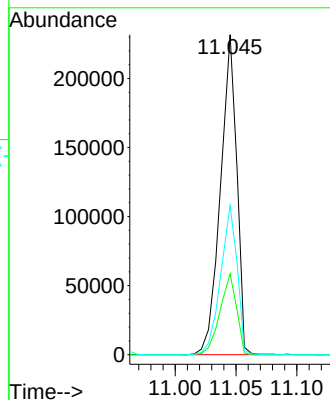
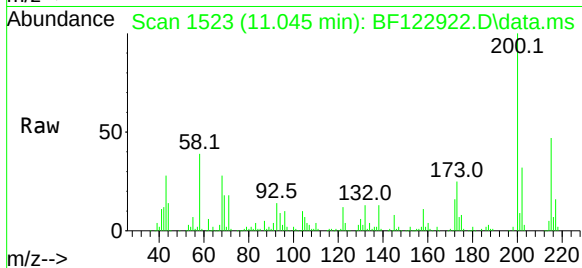
Tgt Ion:200 Resp: 216208

Ion Ratio Lower Upper

200 100

173 25.3 6.6 46.6

215 46.6 28.1 68.1



#70

Pentachlorophenol

Concen: 52.36 ng

RT: 11.157 min Scan# 1542

Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

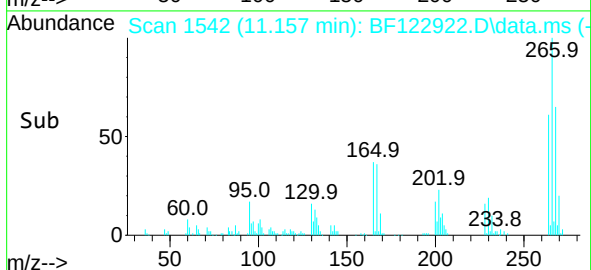
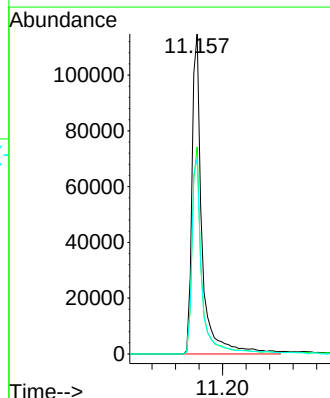
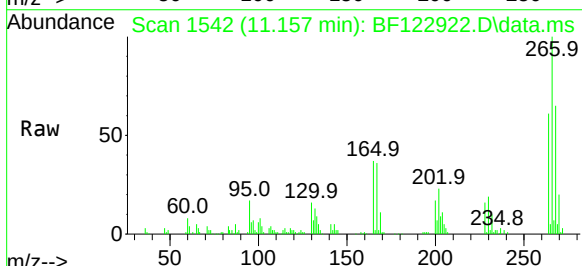
Tgt Ion:266 Resp: 136415

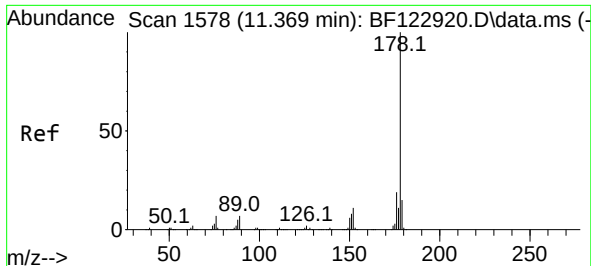
Ion Ratio Lower Upper

266 100

268 64.7 50.5 75.7

264 61.0 49.8 74.8

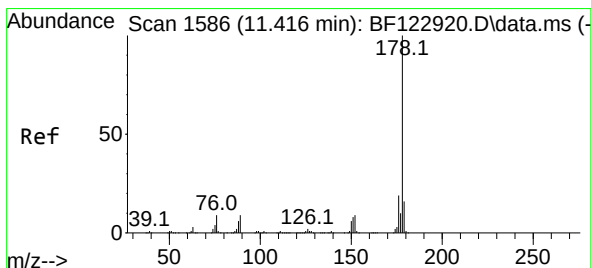
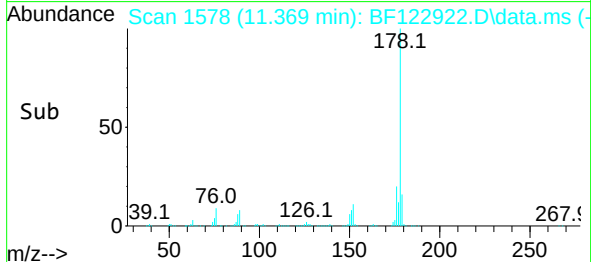
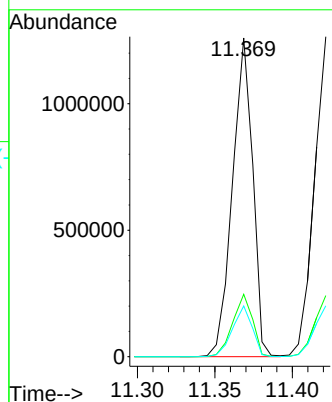
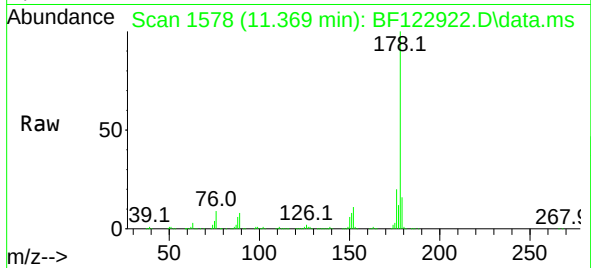




#71
Phenanthrene
Concen: 58.59 ng
RT: 11.369 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

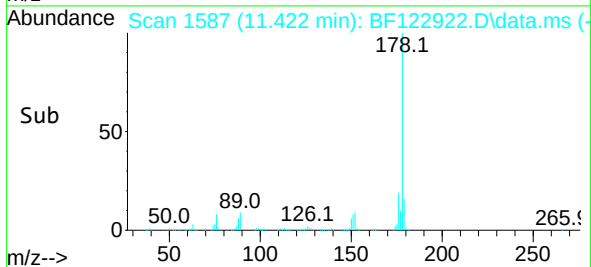
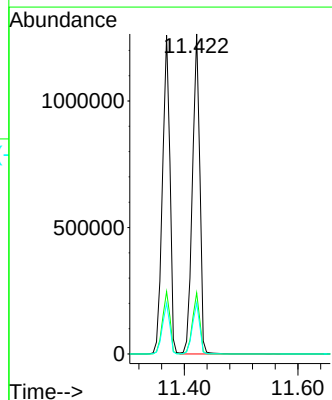
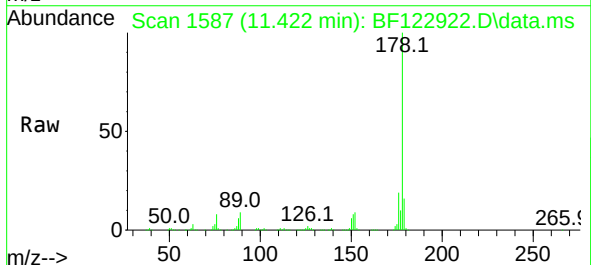
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

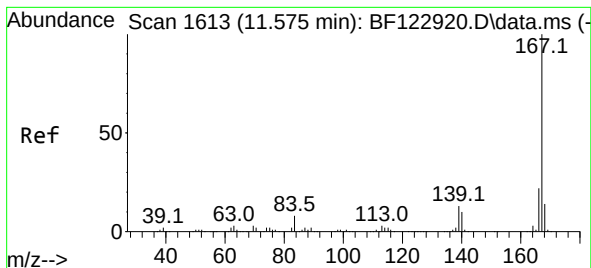
Tgt Ion:178 Resp: 1142932
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.2
179 15.9 12.7 19.1



#72
Anthracene
Concen: 58.94 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:178 Resp: 1140169
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.9 12.8 19.2

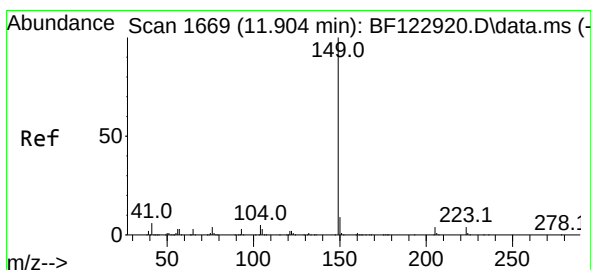
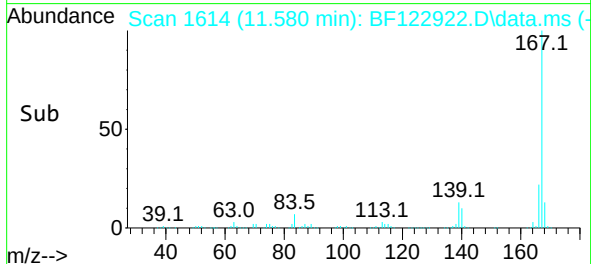
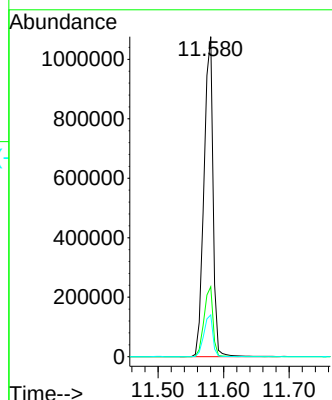
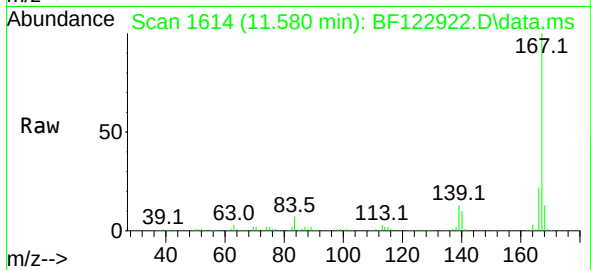




#73
 Carbazole
 Concen: 59.03 ng
 RT: 11.580 min Scan# 1614
 Delta R.T. 0.006 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

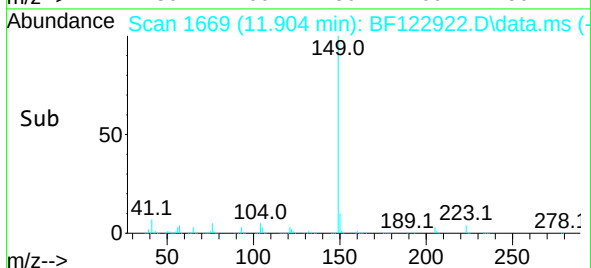
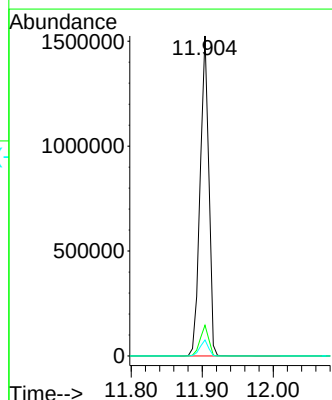
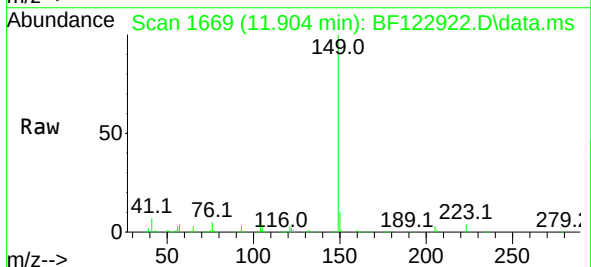
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

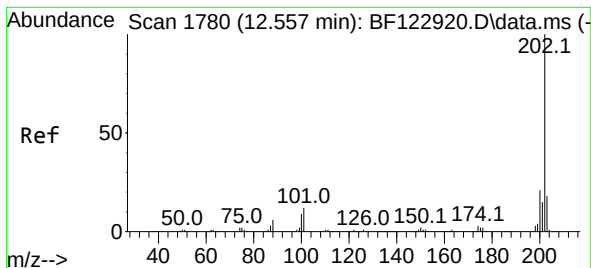
Tgt Ion:167 Resp: 1035493
 Ion Ratio Lower Upper
 167 100
 166 21.9 18.0 27.0
 139 13.1 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 58.97 ng
 RT: 11.904 min Scan# 1669
 Delta R.T. -0.000 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

Tgt Ion:149 Resp: 1299875
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.8 11.6
 104 5.0 4.2 6.4

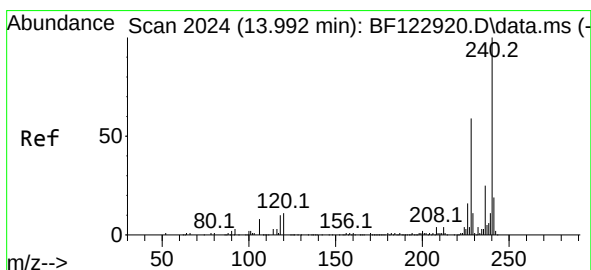
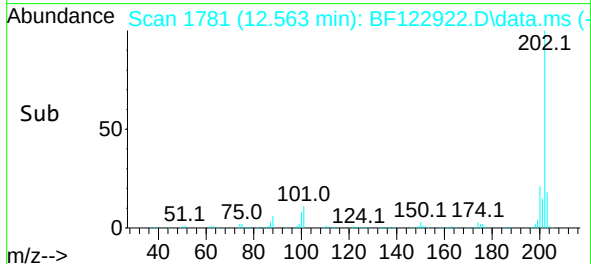
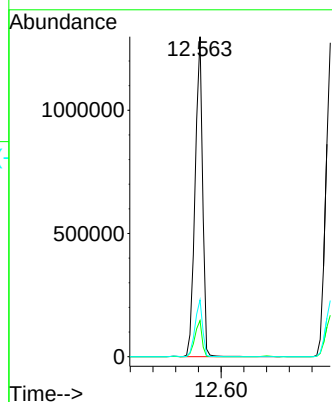
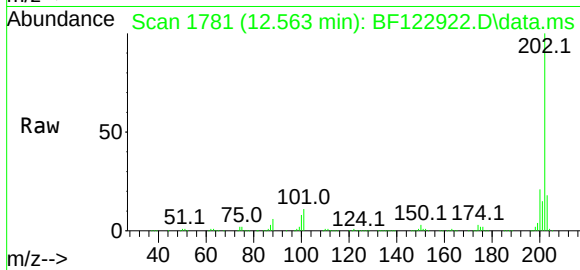




#75
Fluoranthene
Concen: 58.35 ng
RT: 12.563 min Scan# 1781
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

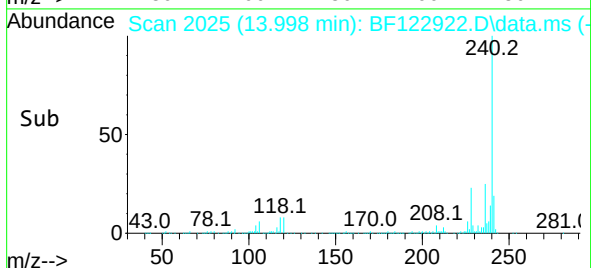
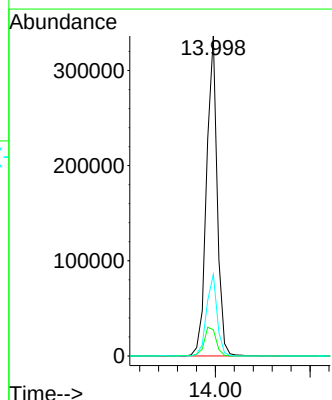
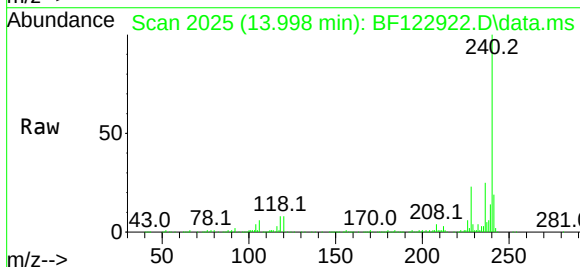
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

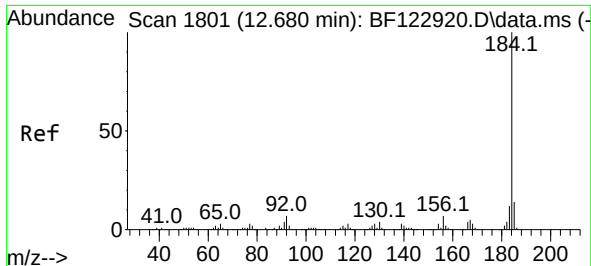
Tgt Ion:202 Resp: 1193555
Ion Ratio Lower Upper
202 100
101 11.3 0.0 32.2
203 17.7 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:240 Resp: 261709
Ion Ratio Lower Upper
240 100
120 8.2 8.6 12.8#
236 25.5 20.3 30.5

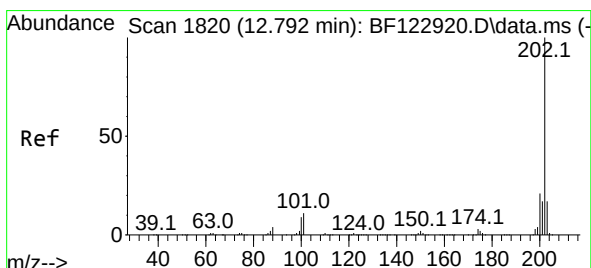
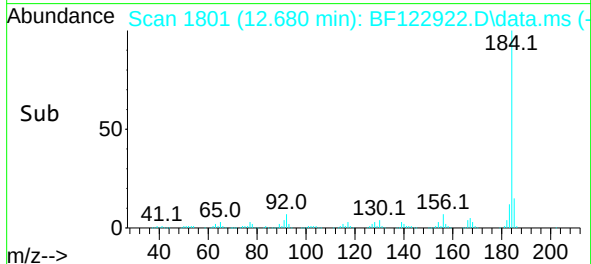
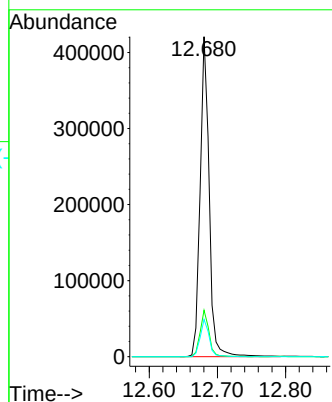
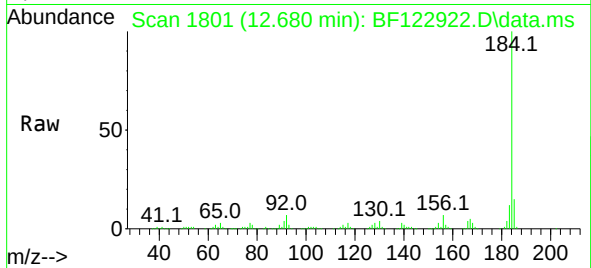




#77
Benzidine
Concen: 68.19 ng
RT: 12.680 min Scan# 1801
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

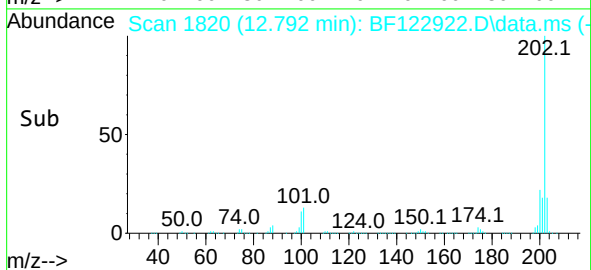
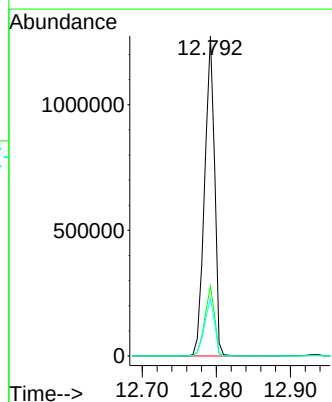
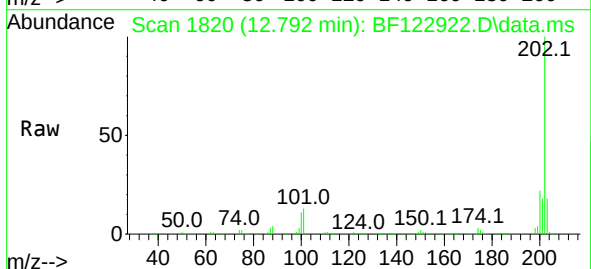
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

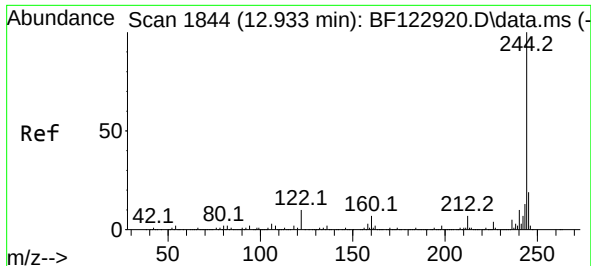
Tgt Ion:184 Resp: 386002
Ion Ratio Lower Upper
184 100
185 14.5 11.8 17.6
183 11.7 9.7 14.5



#78
Pyrene
Concen: 59.25 ng
RT: 12.792 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

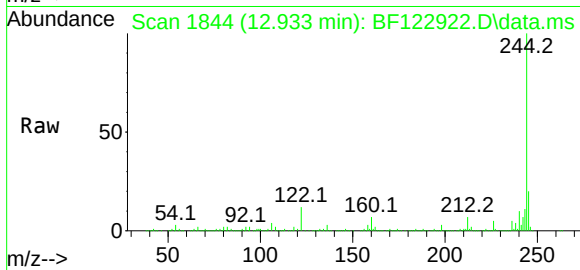
Tgt Ion:202 Resp: 1198818
Ion Ratio Lower Upper
202 100
200 21.8 17.6 26.4
203 17.9 14.6 21.8





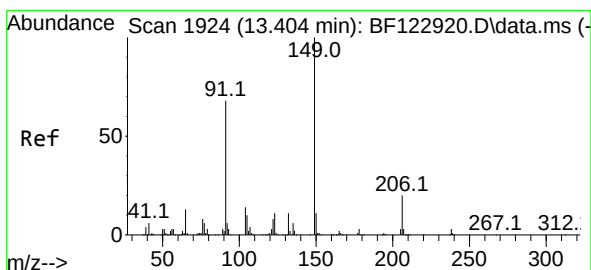
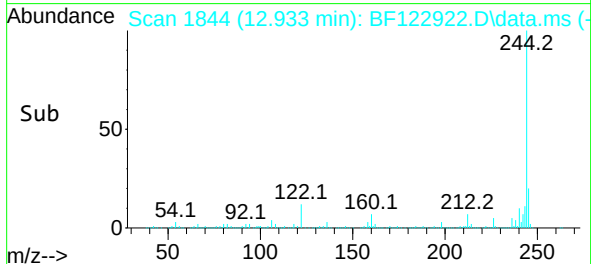
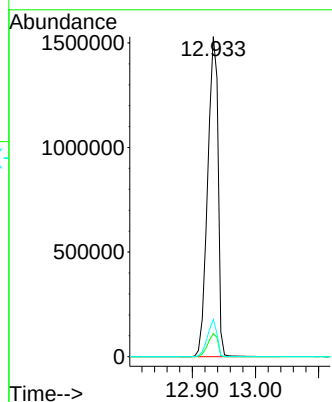
#79
 Terphenyl-d14
 Concen: 117.28 ng
 RT: 12.933 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



Tgt Ion:244 Resp: 1753431

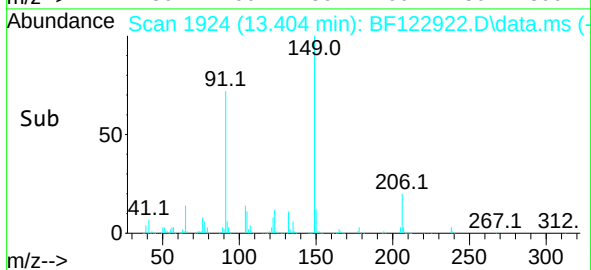
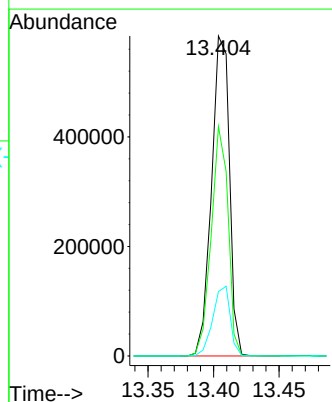
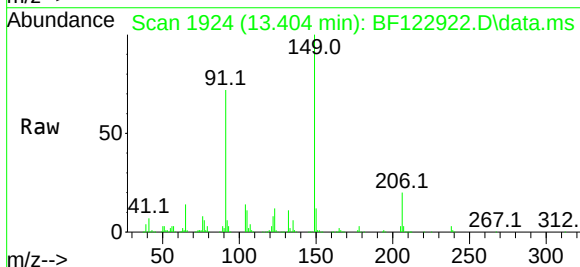
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.7	8.5
122	11.6	8.3	12.5

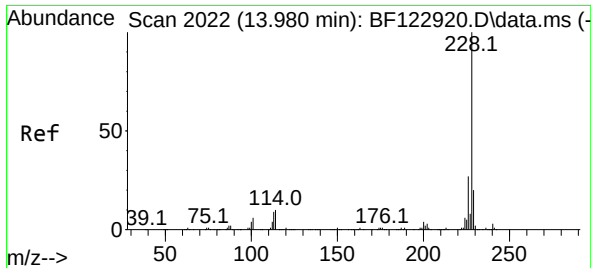


#80
 Butylbenzylphthalate
 Concen: 60.90 ng
 RT: 13.404 min Scan# 1924
 Delta R.T. -0.000 min
 Lab File: BF122922.D
 Acq: 5 Jan 2021 14:44

Tgt Ion:149 Resp: 555048

Ion	Ratio	Lower	Upper
149	100		
91	71.7	56.5	84.7
206	20.1	17.0	25.6

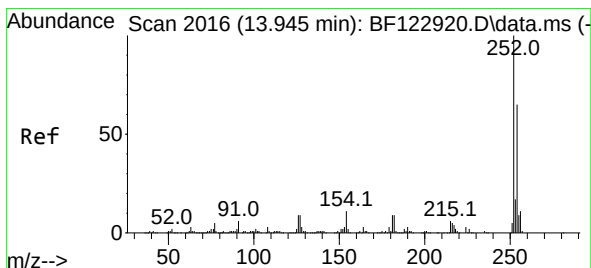
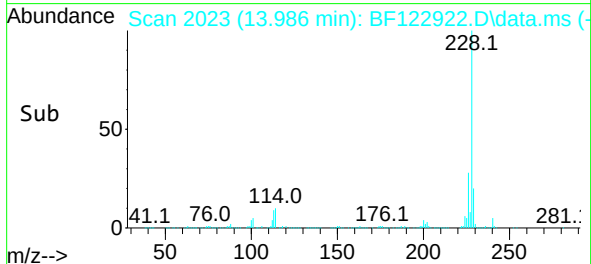
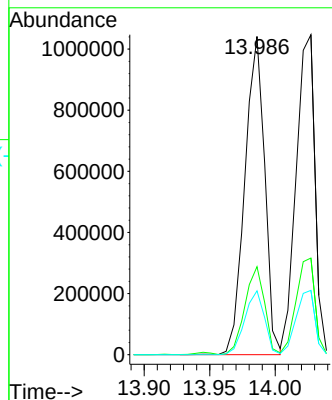
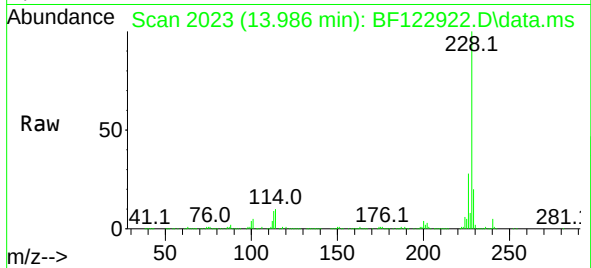




#81
Benzo(a)anthracene
Concen: 62.68 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

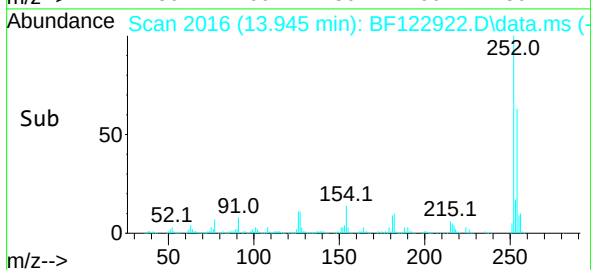
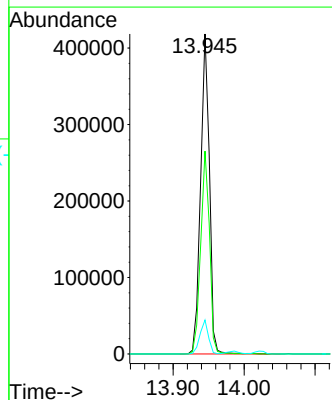
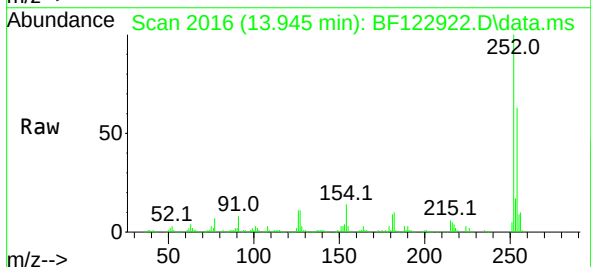
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

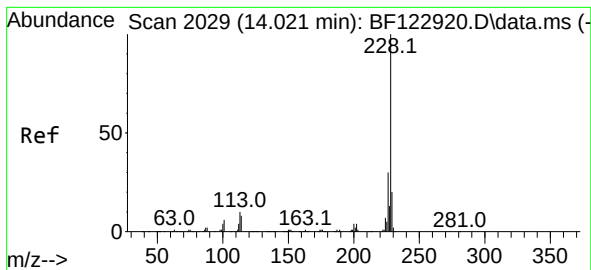
Tgt Ion:228 Resp: 1096256
Ion Ratio Lower Upper
228 100
226 27.7 23.0 34.4
229 20.1 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 57.74 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:252 Resp: 361686
Ion Ratio Lower Upper
252 100
254 63.4 52.7 79.1
126 10.6 8.0 12.0





#83

Chrysene

Concen: 60.16 ng

RT: 14.027 min Scan# 2030

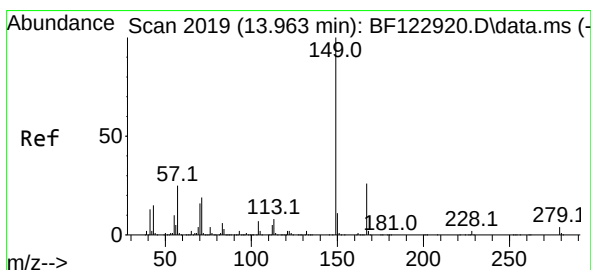
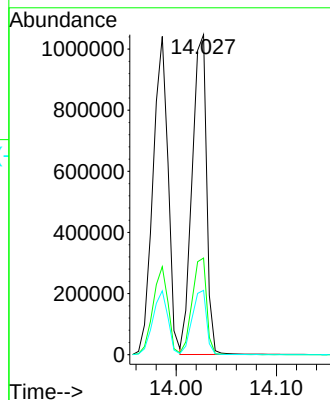
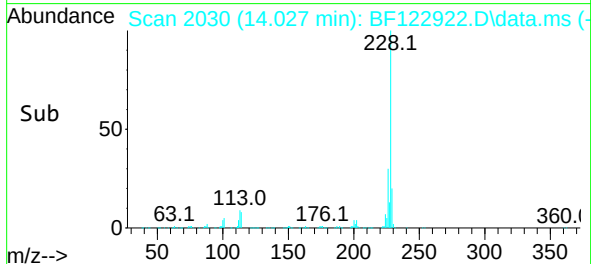
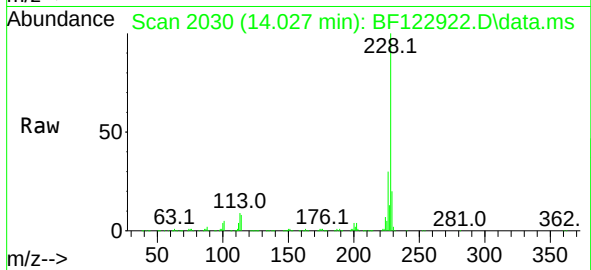
Delta R.T. 0.006 min

Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion:228 Resp: 1047158

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.6	36.8
229	20.1	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 61.27 ng

RT: 13.968 min Scan# 2020

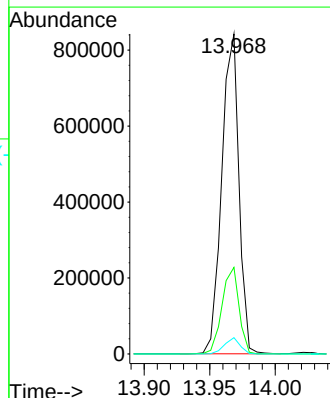
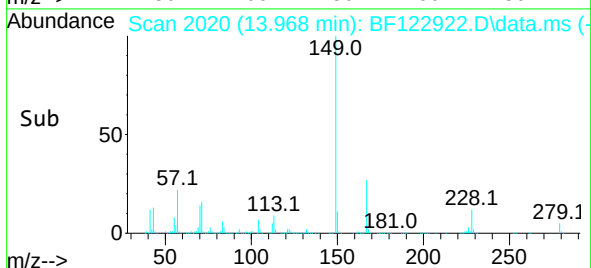
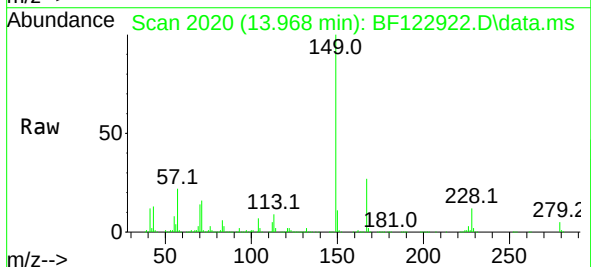
Delta R.T. 0.006 min

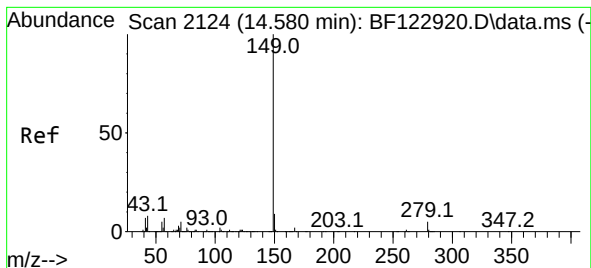
Lab File: BF122922.D

Acq: 5 Jan 2021 14:44

Tgt Ion:149 Resp: 764772

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.4	32.2
279	5.1	3.4	5.0#

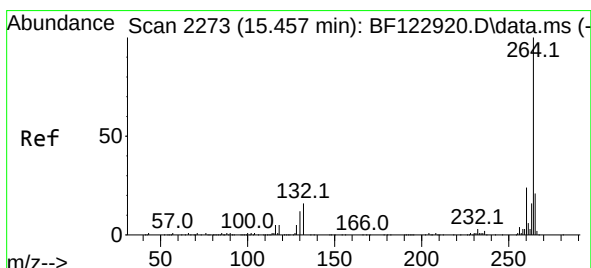
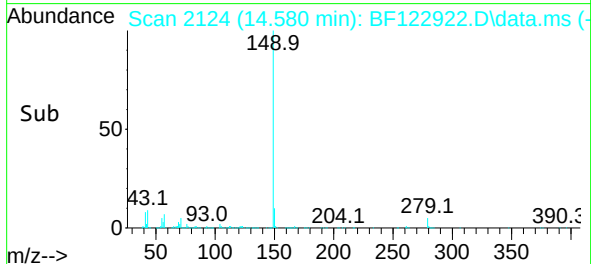
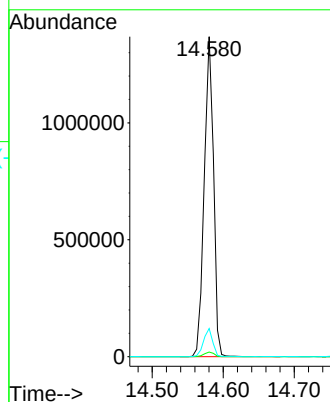
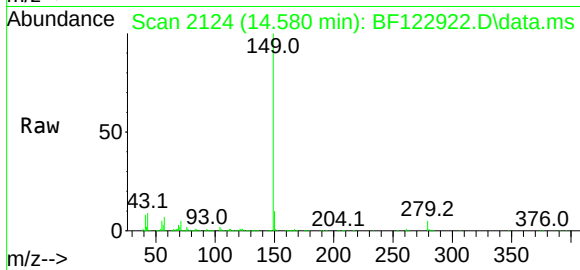




#85
Di-n-octyl phthalate
Concen: 60.43 ng
RT: 14.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

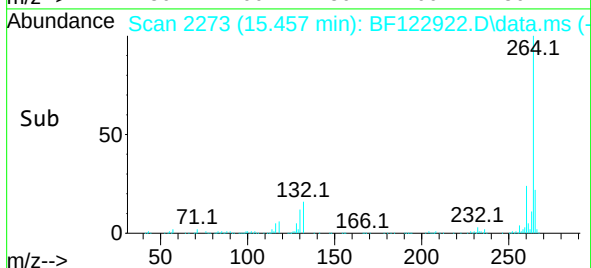
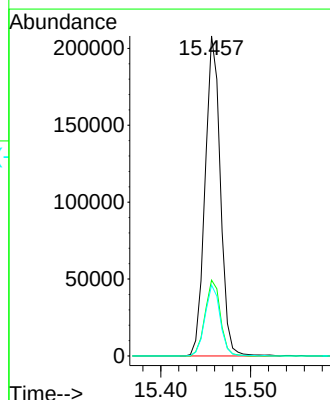
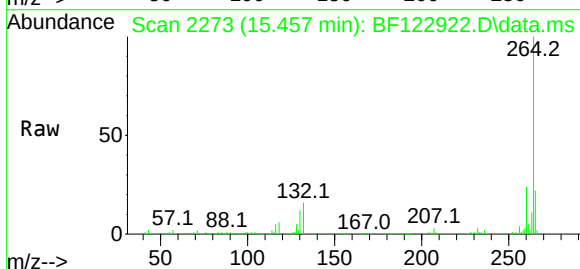
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

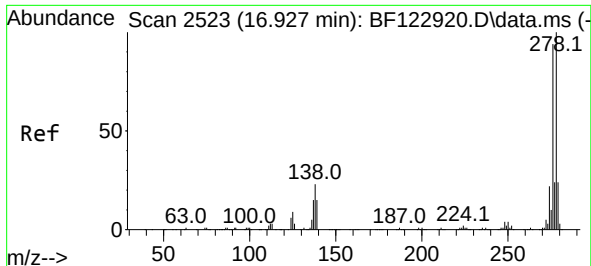
Tgt Ion:149 Resp: 1251066
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.6 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.457 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:264 Resp: 245686
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.2 17.0 25.6

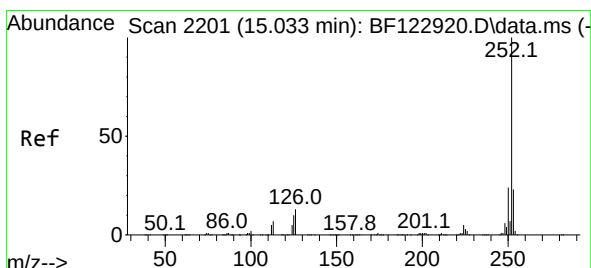
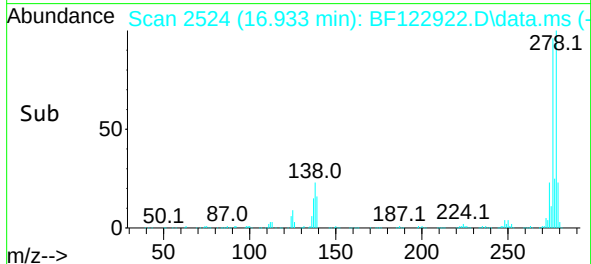
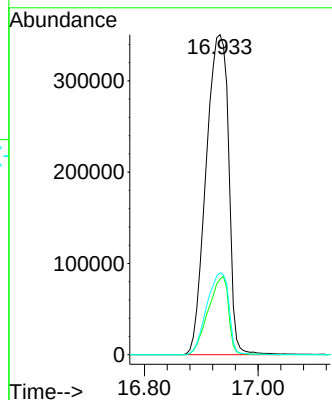
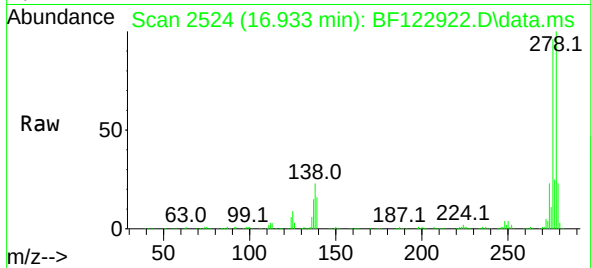




#87
Indeno(1,2,3-cd)pyrene
Concen: 59.86 ng
RT: 16.933 min Scan# 2524
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

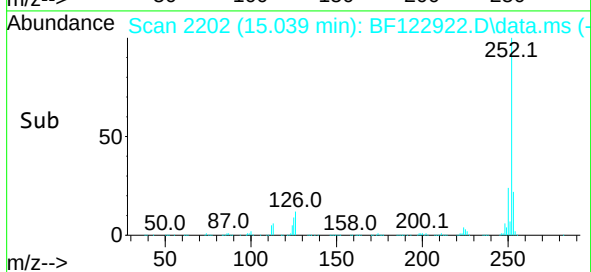
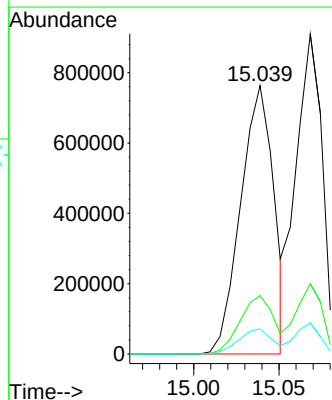
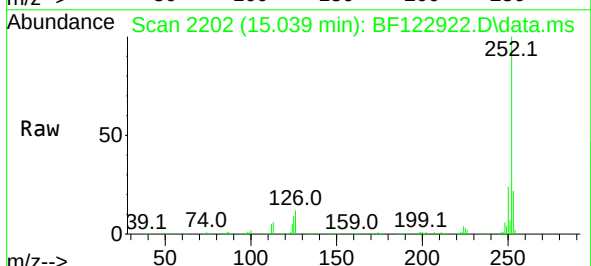
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

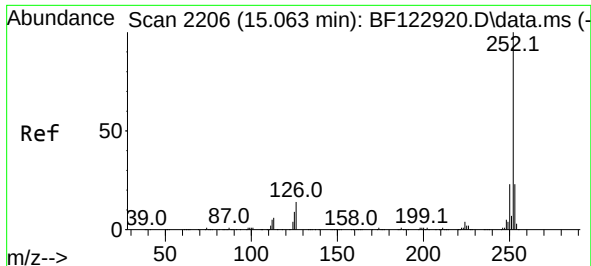
Tgt Ion:276 Resp: 965392
Ion Ratio Lower Upper
276 100
138 22.0 18.7 28.1
277 25.0 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 59.83 ng
RT: 15.039 min Scan# 2202
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:252 Resp: 1031335
Ion Ratio Lower Upper
252 100
253 21.7 18.3 27.5
125 9.3 8.1 12.1

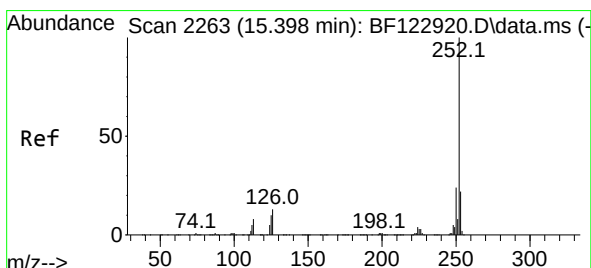
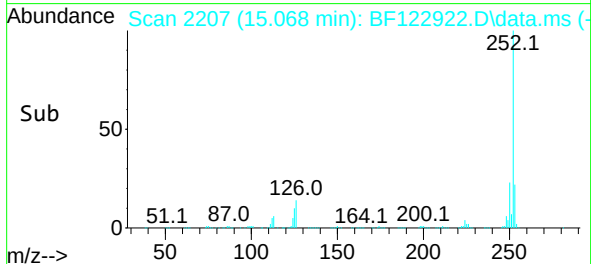
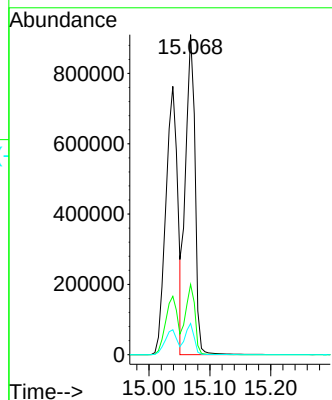
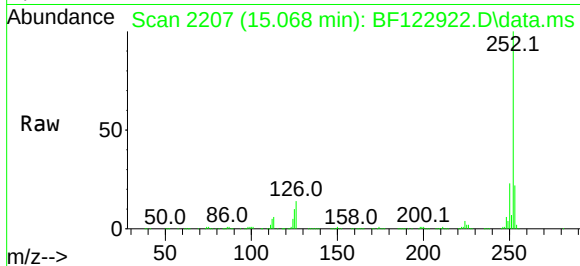




#89
Benzo(k)fluoranthene
Concen: 62.45 ng
RT: 15.068 min Scan# 2207
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

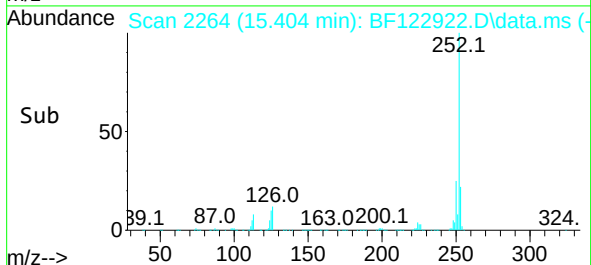
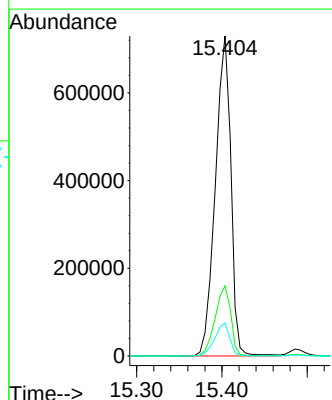
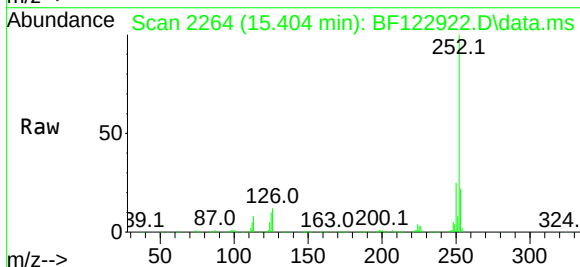
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

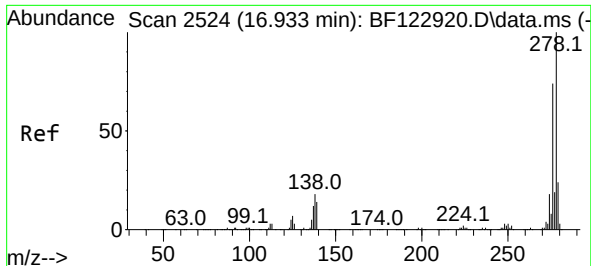
Tgt Ion:252 Resp: 984221
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.7 8.4 12.6



#90
Benzo(a)pyrene
Concen: 61.21 ng
RT: 15.404 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:252 Resp: 923042
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 10.4 8.6 12.8

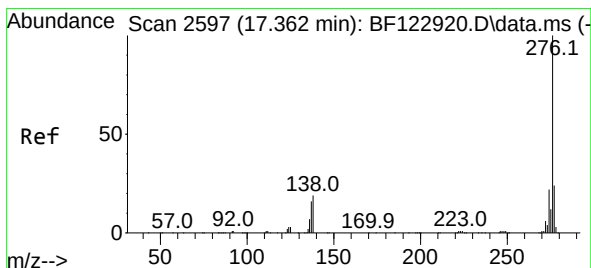
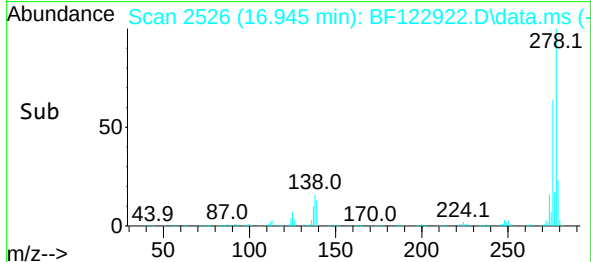
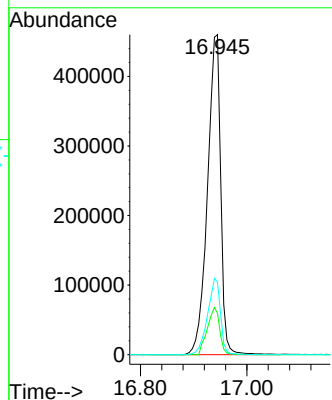
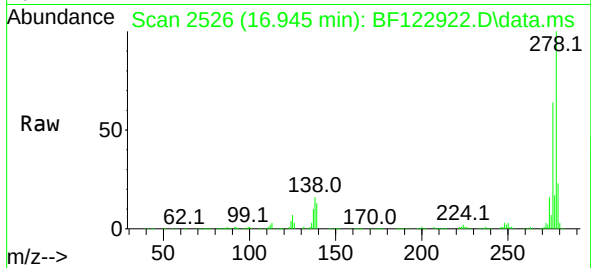




#91
Dibenzo(a,h)anthracene
Concen: 60.10 ng
RT: 16.945 min Scan# 2526
Delta R.T. 0.012 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 793252
Ion Ratio Lower Upper
278 100
139 13.0 12.0 18.0
279 22.6 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 59.41 ng
RT: 17.368 min Scan# 2598
Delta R.T. 0.006 min
Lab File: BF122922.D
Acq: 5 Jan 2021 14:44

Tgt Ion:276 Resp: 758988
Ion Ratio Lower Upper
276 100
277 24.3 19.3 28.9
138 20.0 16.6 24.8

