

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031721\
 Data File : BF123370.D
 Acq On : 17 Mar 2021 16:56
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 17 18:29:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 17 18:26:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.792	152	219011	20.00	ng	0.00
21) Naphthalene-d8	8.075	136	896359	20.00	ng	# 0.00
39) Acenaphthene-d10	9.833	164	430407	20.00	ng	0.00
64) Phenanthrene-d10	11.321	188	692726	20.00	ng	# 0.00
76) Chrysene-d12	13.968	240	493558	20.00	ng	# 0.00
86) Perylene-d12	15.415	264	420559	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	405323	26.64	ng	0.00
7) Phenol-d6	6.434	99	507079	24.53	ng	-0.01
23) Nitrobenzene-d5	7.351	82	390341	19.93	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	81190	18.53	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	699269	23.34	ng	0.00
79) Terphenyl-d14	12.910	244	628286	24.48	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.493	88	86818	9.89	ng	# 85
3) Pyridine	3.234	79	231854	10.84	ng	89
4) n-Nitrosodimethylamine	3.163	42	100764	10.18	ng	# 96
6) Aniline	6.451	93	295768	12.11	ng	# 69
8) 2-Chlorophenol	6.581	128	216130	13.22	ng	97
9) Benzaldehyde	6.339	77	145563	12.36	ng	98
10) Phenol	6.445	94	283473	12.58	ng	95
11) bis(2-Chloroethyl)ether	6.522	93	207686	12.85	ng	94
12) 1,3-Dichlorobenzene	6.734	146	221044	13.00	ng	99
13) 1,4-Dichlorobenzene	6.810	146	223806	12.92	ng	100
14) 1,2-Dichlorobenzene	6.963	146	209248	12.98	ng	100
15) Benzyl Alcohol	6.939	79	163029	10.12	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.069	45	345318	15.58	ng	95
17) 2-Methylphenol	7.057	107	173619	12.63	ng	97
18) Hexachloroethane	7.304	117	78837	12.59	ng	90
19) n-Nitroso-di-n-propyla...	7.198	70	140770	11.45	ng	# 85
20) 3+4-Methylphenols	7.210	107	222386	12.32	ng	# 68
22) Acetophenone	7.198	105	267086	11.49	ng	100
24) Nitrobenzene	7.375	77	216903	10.51	ng	94
25) Isophorone	7.610	82	397777	10.86	ng	98
26) 2-Nitrophenol	7.692	139	113537	13.13	ng	# 86
27) 2,4-Dimethylphenol	7.733	122	169851	12.69	ng	94
28) bis(2-Chloroethoxy)met...	7.822	93	233575	12.19	ng	99
29) 2,4-Dichlorophenol	7.939	162	166209	12.02	ng	97
30) 1,2,4-Trichlorobenzene	8.016	180	164785	10.96	ng	99
31) Naphthalene	8.098	128	605805	12.33	ng	99
32) Benzoic acid	7.839	122	114128	11.56	ng	95
33) 4-Chloroaniline	8.151	127	251723	12.59	ng	97
34) Hexachlorobutadiene	8.216	225	80008	9.44	ng	98
35) Caprolactam	8.498	113	56002	12.07	ng	# 82
36) 4-Chloro-3-methylphenol	8.633	107	174236	10.60	ng	98
37) 2-Methylnaphthalene	8.786	142	401283	12.26	ng	97
38) 1-Methylnaphthalene	8.886	142	375214	12.26	ng	98
40) 1,2,4,5-Tetrachloroben...	8.957	216	134555	10.46	ng	98
41) Hexachlorocyclopentadiene	8.945	237	26658	4.42	ng	99
43) 2,4,6-Trichlorophenol	9.075	196	103089	11.30	ng	97

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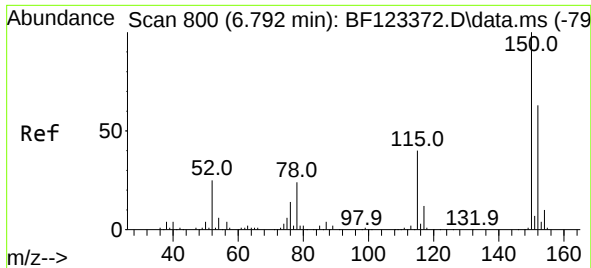
Quant Time: Mar 17 18:29:17 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.116	196	111035	11.38	ng	98
46) 1,1'-Biphenyl	9.251	154	433046	12.13	ng	97
47) 2-Chloronaphthalene	9.275	162	359398	12.76	ng	98
48) 2-Nitroaniline	9.375	65	113229	11.22	ng	90
49) Acenaphthylene	9.692	152	557611	13.05	ng	98
50) Dimethylphthalate	9.551	163	394096	12.24	ng	99
51) 2,6-Dinitrotoluene	9.616	165	92963	12.53	ng	95
52) Acenaphthene	9.863	154	326746	11.09	ng	99
53) 3-Nitroaniline	9.786	138	114927	13.96	ng	99
54) 2,4-Dinitrophenol	9.898	184	34578	8.87	ng	91
55) Dibenzofuran	10.039	168	506134	12.69	ng	95
56) 4-Nitrophenol	9.963	139	69296	10.56	ng	85
57) 2,4-Dinitrotoluene	10.022	165	122689	12.30	ng	# 90
58) Fluorene	10.380	166	380015	12.11	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.163	232	79725	10.24	ng	# 80
60) Diethylphthalate	10.251	149	388987	12.20	ng	97
61) 4-Chlorophenyl-phenyle...	10.374	204	153539	10.27	ng	100
62) 4-Nitroaniline	10.398	138	114052	13.76	ng	# 79
63) Azobenzene	10.533	77	413864	11.27	ng	96
65) 4,6-Dinitro-2-methylph...	10.433	198	59321	12.72	ng	89
66) n-Nitrosodiphenylamine	10.492	169	331274	13.83	ng	100
67) 4-Bromophenyl-phenylether	10.863	248	87265	11.55	ng	# 92
68) Hexachlorobenzene	10.933	284	90673	11.40	ng	# 93
69) Atrazine	11.021	200	88631	11.71	ng	97
70) Pentachlorophenol	11.133	266	38541	7.67	ng	96
71) Phenanthrene	11.345	178	530959	12.96	ng	99
72) Anthracene	11.398	178	537226	13.14	ng	97
73) Carbazole	11.551	167	549958	14.29	ng	97
74) Di-n-butylphthalate	11.886	149	631672	14.68	ng	# 98
75) Fluoranthene	12.533	202	537060	12.37	ng	95
77) Benzidine	12.657	184	219641	13.78	ng	97
78) Pyrene	12.763	202	558816	14.50	ng	97
80) Butylbenzylphthalate	13.386	149	262326	16.10	ng	97
81) Benzo(a)anthracene	13.957	228	425668	12.69	ng	97
82) 3,3'-Dichlorobenzidine	13.921	252	145815	13.08	ng	# 96
83) Chrysene	13.992	228	436946	13.26	ng	99
84) Bis(2-ethylhexyl)phtha...	13.945	149	331649	14.79	ng	# 98
85) Di-n-octyl phthalate	14.557	149	579618	15.13	ng	96
87) Indeno(1,2,3-cd)pyrene	16.839	276	315233	10.85	ng	# 83
88) Benzo(b)fluoranthene	14.992	252	395224	13.38	ng	# 95
89) Benzo(k)fluoranthene	15.021	252	351226	13.12	ng	# 96
90) Benzo(a)pyrene	15.351	252	339140	12.88	ng	# 94
91) Dibenzo(a,h)anthracene	16.856	278	267959	10.75	ng	# 90
92) Benzo(g,h,i)perylene	17.268	276	260641	11.35	ng	# 86

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

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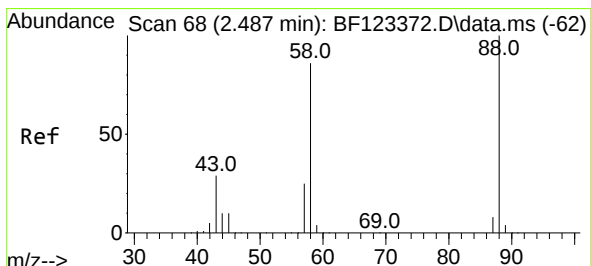
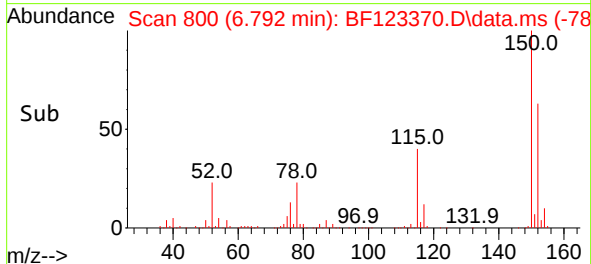
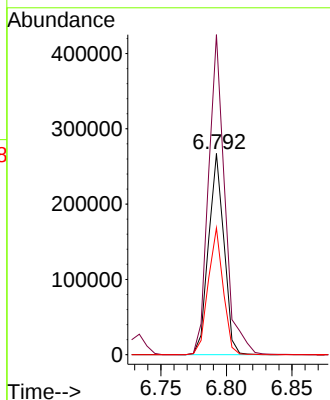
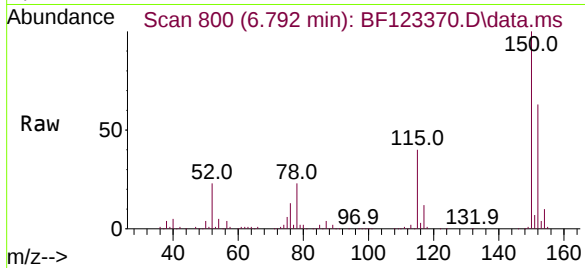




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.792 min Scan# 800
 Delta R.T. 0.000 min
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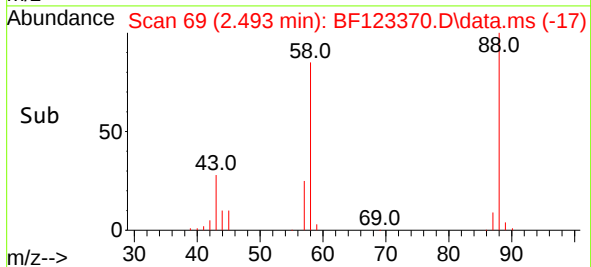
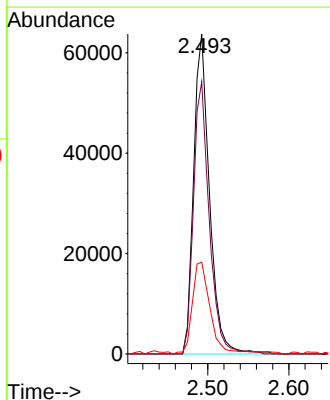
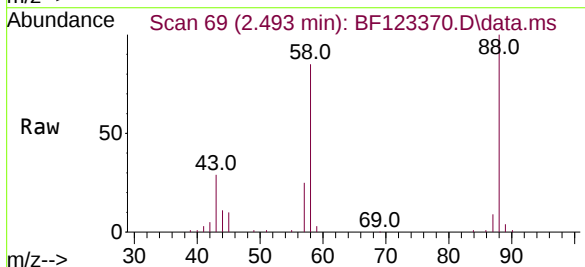
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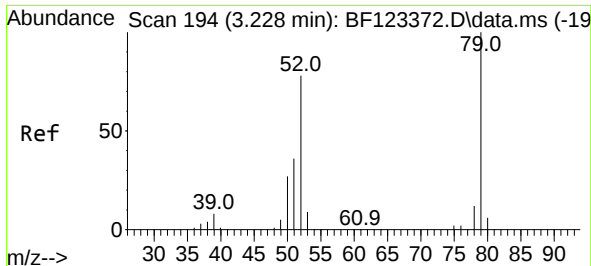
Tgt Ion:152 Resp: 219011
 Ion Ratio Lower Upper
 152 100
 150 159.1 125.8 188.6
 115 63.0 49.3 73.9



#2
 1,4-Dioxane
 Concen: 9.89 ng
 RT: 2.493 min Scan# 69
 Delta R.T. 0.006 min
 Lab File: BF123370.D
 Acq: 17 Mar 2021 16:56

Tgt Ion: 88 Resp: 86818
 Ion Ratio Lower Upper
 88 100
 58 84.6 56.2 84.2#
 43 31.6 21.8 32.6

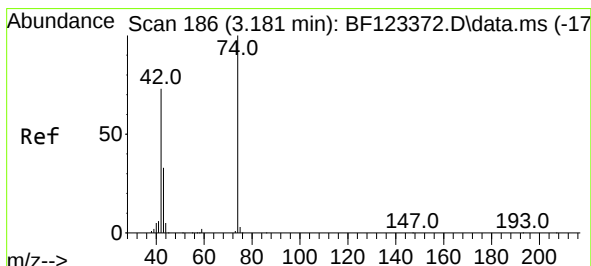
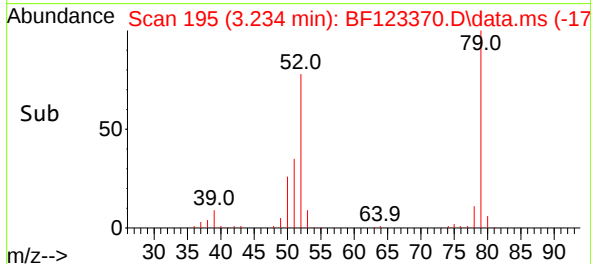
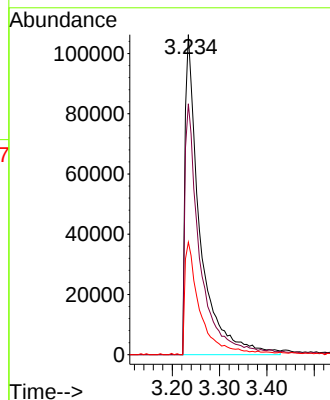
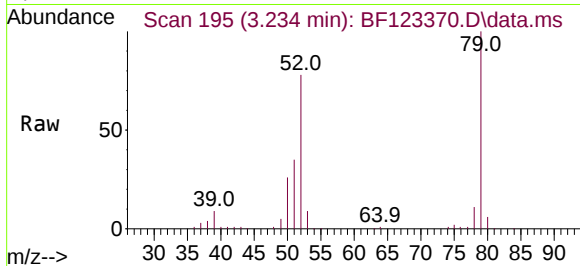




#3
Pyridine
Concen: 10.84 ng
RT: 3.234 min Scan# 195
Delta R.T. 0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

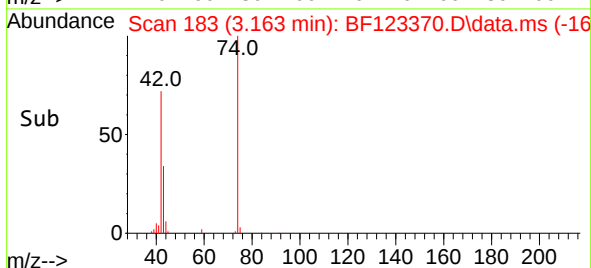
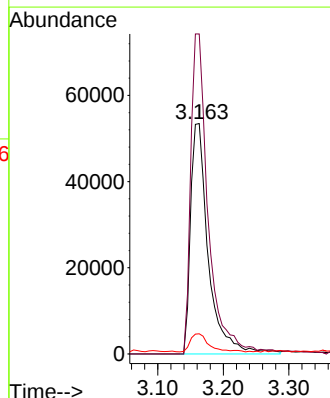
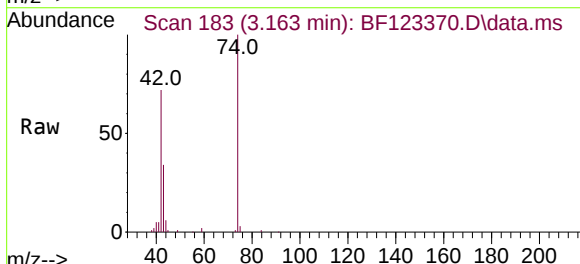
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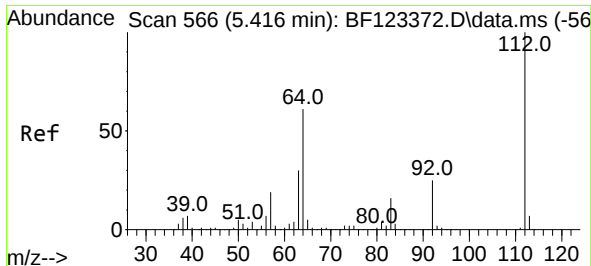
Tgt Ion: 79 Resp: 231854
Ion Ratio Lower Upper
79 100
52 78.4 53.0 79.4
51 35.1 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 10.18 ng
RT: 3.163 min Scan# 183
Delta R.T. -0.018 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion: 42 Resp: 100764
Ion Ratio Lower Upper
42 100
74 138.8 115.2 172.8
44 8.8 5.4 8.0#

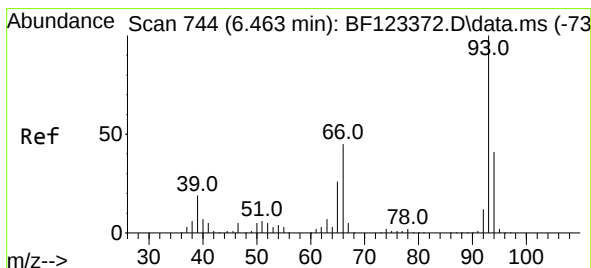
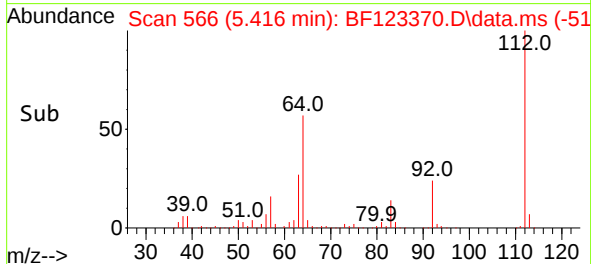
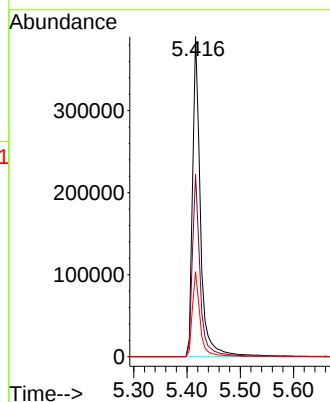
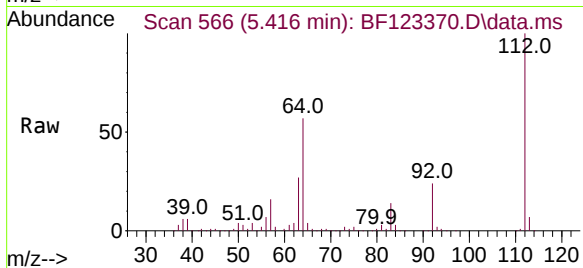




#5
2-Fluorophenol
Concen: 26.64 ng
RT: 5.416 min Scan# 566
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

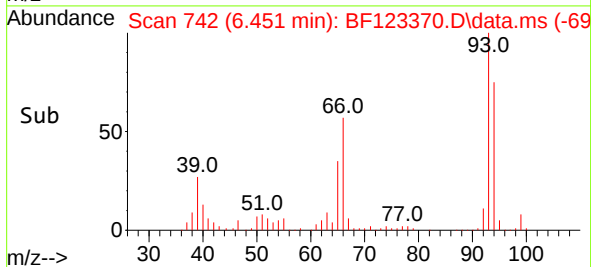
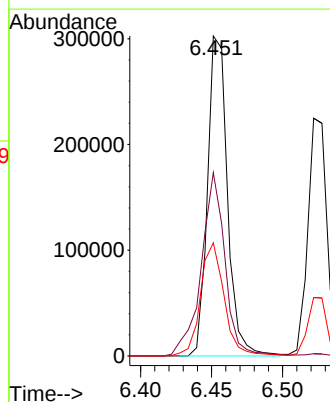
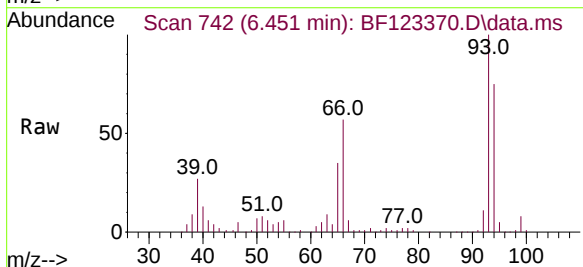
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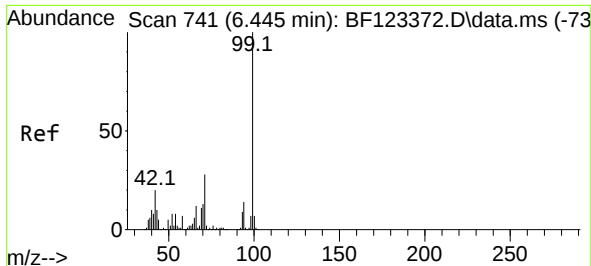
Tgt Ion:112 Resp: 405323
Ion Ratio Lower Upper
112 100
64 56.9 46.9 70.3
63 26.5 24.5 36.7



#6
Aniline
Concen: 12.11 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.012 min
Lab File: BF123370.D
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Tgt Ion: 93 Resp: 295768
Ion Ratio Lower Upper
93 100
66 57.3 31.3 46.9#
65 35.3 15.6 23.4#

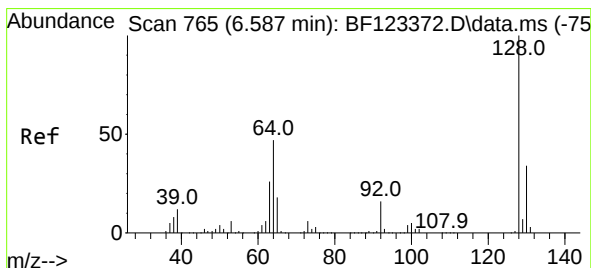
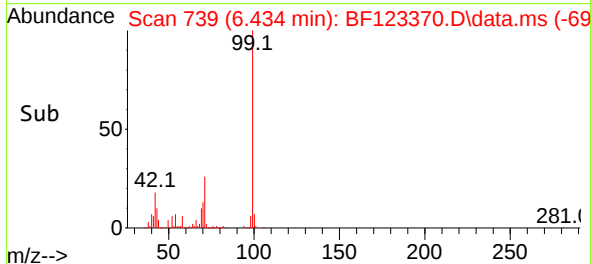
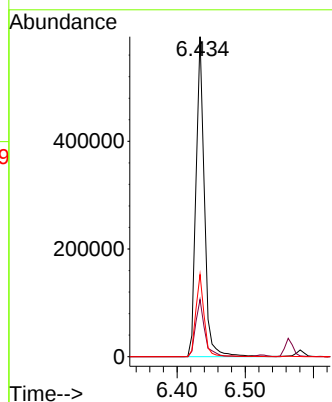
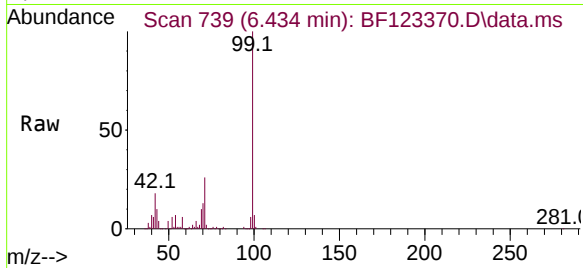




#7
Phenol-d6
Concen: 24.53 ng
RT: 6.434 min Scan# 739
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

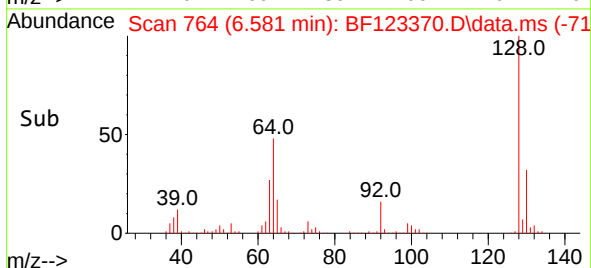
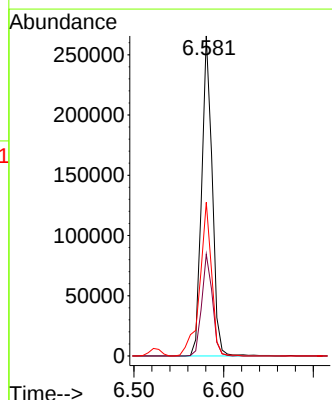
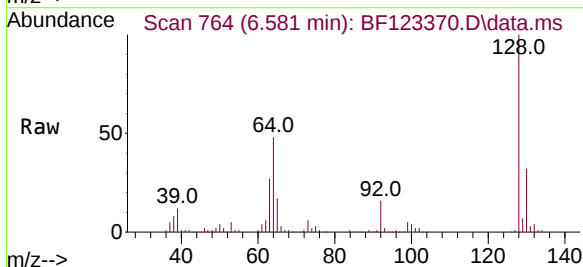
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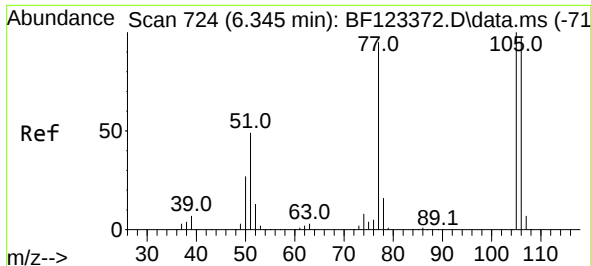
Tgt Ion: 99 Resp: 507079
Ion Ratio Lower Upper
99 100
42 17.9 13.8 20.6
71 25.7 26.9 40.3#



#8
2-Chlorophenol
Concen: 13.22 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.006 min
Lab File: BF123370.D
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Tgt Ion:128 Resp: 216130
Ion Ratio Lower Upper
128 100
130 31.8 12.3 52.3
64 48.0 25.5 65.5

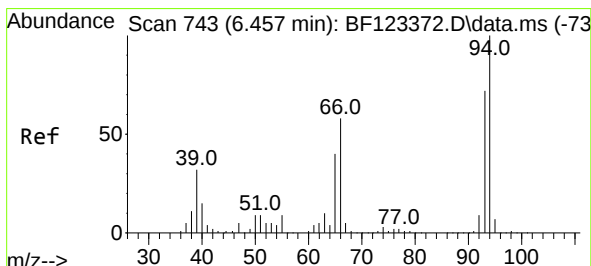
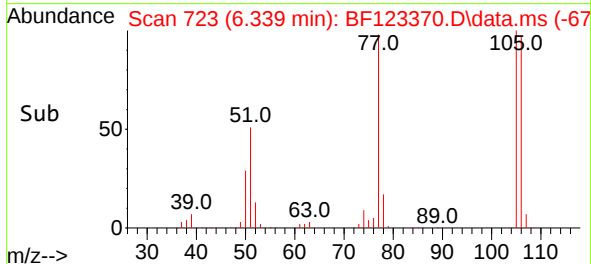
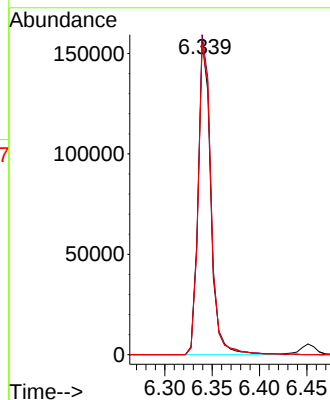
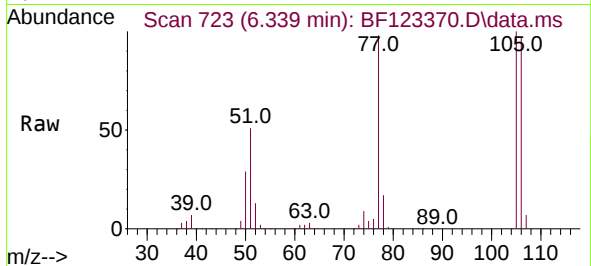




#9
Benzaldehyde
Concen: 12.36 ng
RT: 6.339 min Scan# 723
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

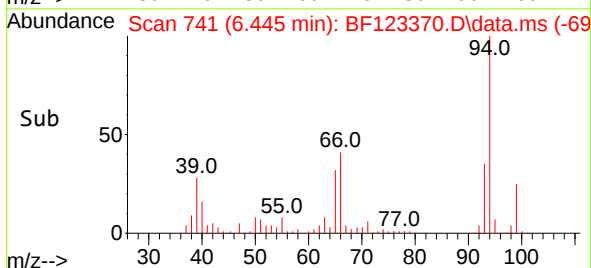
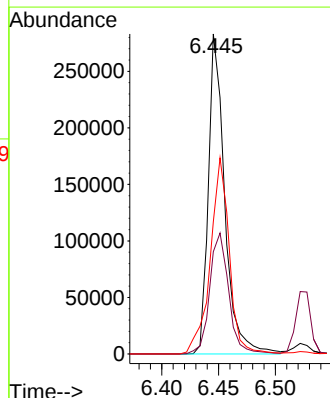
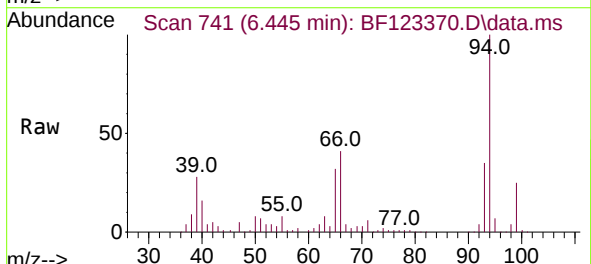
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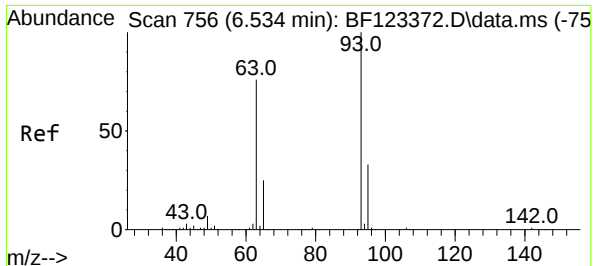
Tgt Ion: 77 Resp: 145563
Ion Ratio Lower Upper
77 100
105 102.1 80.6 120.6
106 99.1 77.2 117.2



#10
Phenol
Concen: 12.58 ng
RT: 6.445 min Scan# 741
Delta R.T. -0.012 min
Lab File: BF123370.D
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Tgt Ion: 94 Resp: 283473
Ion Ratio Lower Upper
94 100
65 31.9 11.2 51.2
66 41.3 25.8 65.8

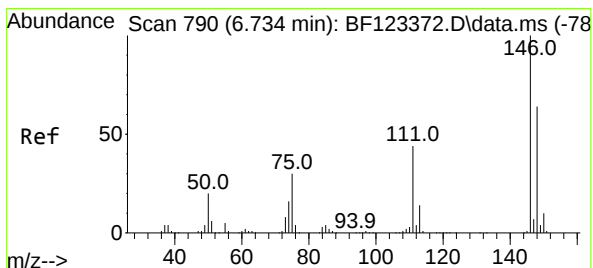
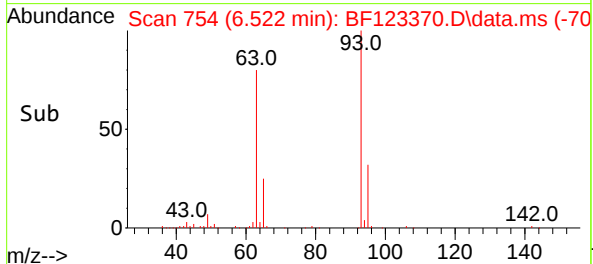
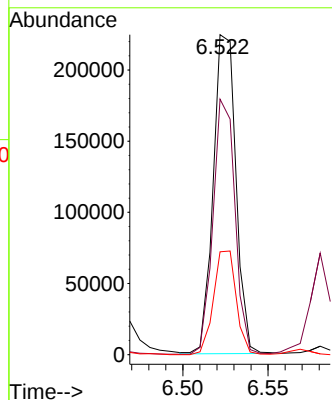
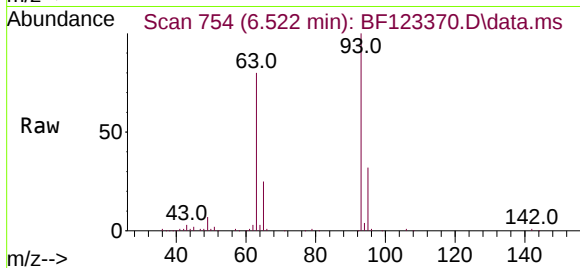




#11
bis(2-Chloroethyl)ether
Concen: 12.85 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

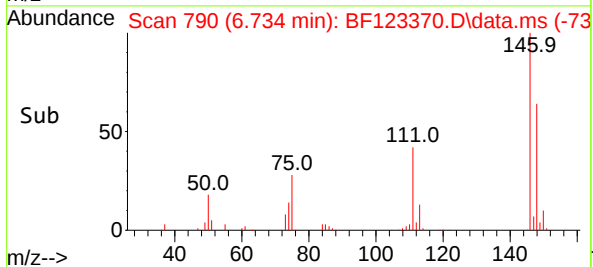
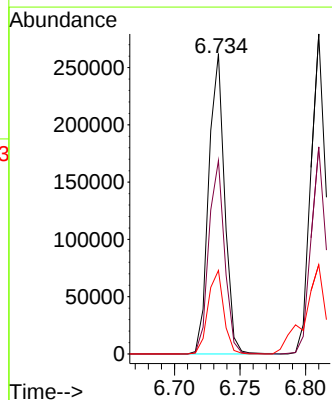
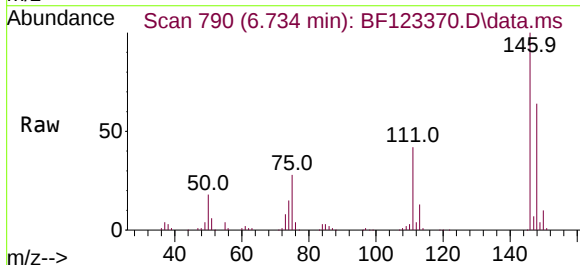
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

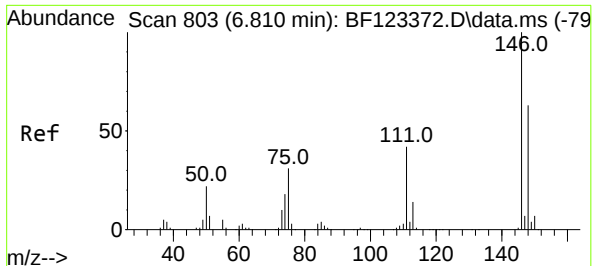
Tgt Ion:	93	Resp:	207686
Ion Ratio	Lower	Upper	
93	100		
63	79.9	52.6	92.6
95	32.1	12.6	52.6



#12
1,3-Dichlorobenzene
Concen: 13.00 ng
RT: 6.734 min Scan# 790
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:	146	Resp:	221044
Ion Ratio	Lower	Upper	
146	100		
148	64.4	51.8	77.8
75	27.8	22.5	33.7





#13

1,4-Dichlorobenzene

Concen: 12.92 ng

RT: 6.810 min Scan# 803

Delta R.T. -0.000 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

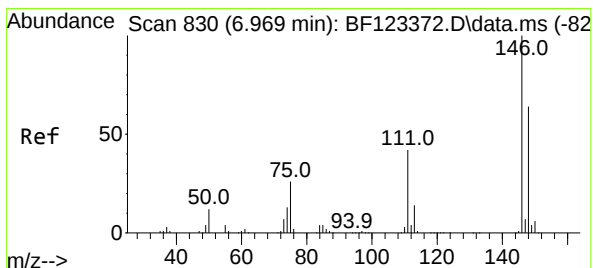
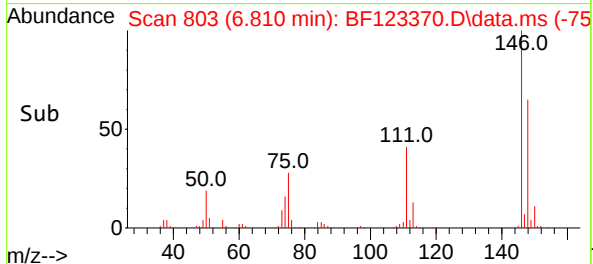
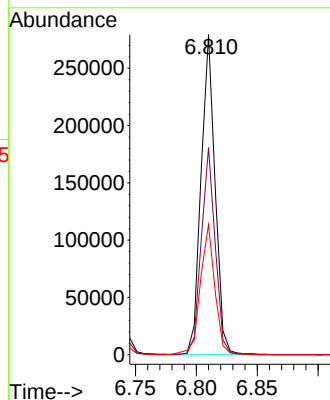
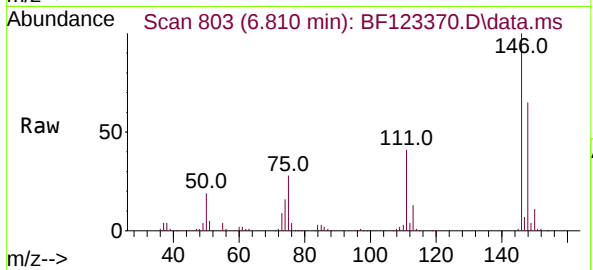
Tgt Ion:146 Resp: 223806

Ion Ratio Lower Upper

146 100

148 64.7 52.0 78.0

111 40.7 32.3 48.5



#14

1,2-Dichlorobenzene

Concen: 12.98 ng

RT: 6.963 min Scan# 829

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

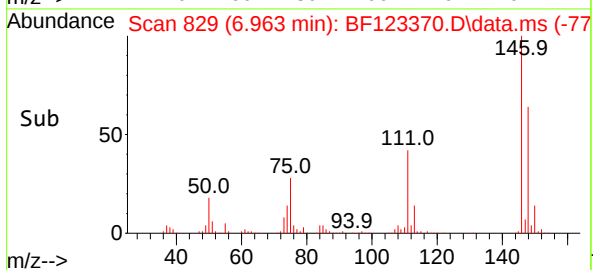
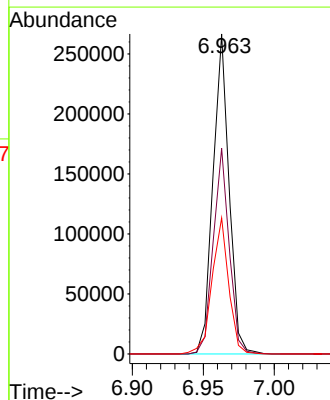
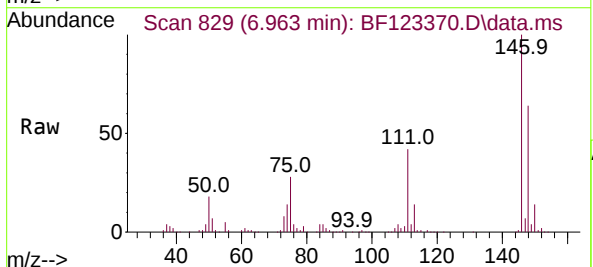
Tgt Ion:146 Resp: 209248

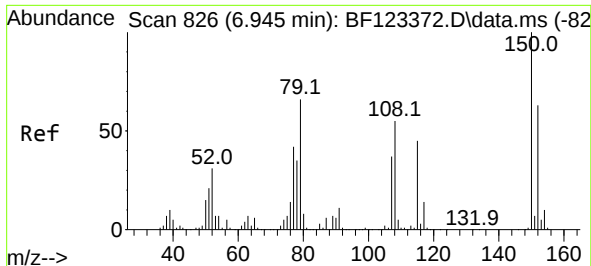
Ion Ratio Lower Upper

146 100

148 64.3 51.5 77.3

111 42.5 34.2 51.2

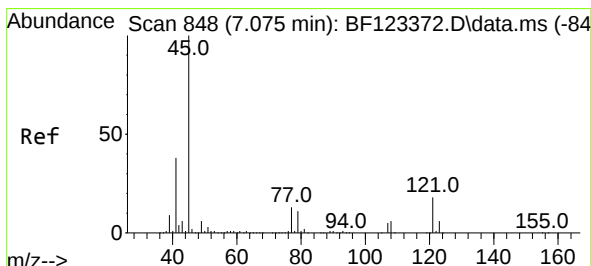
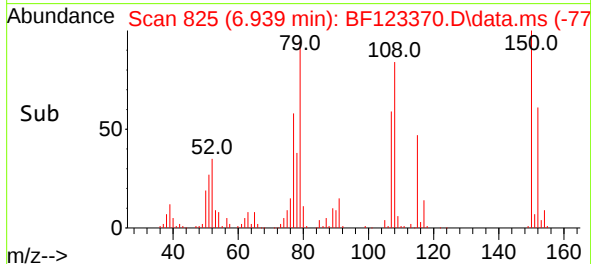
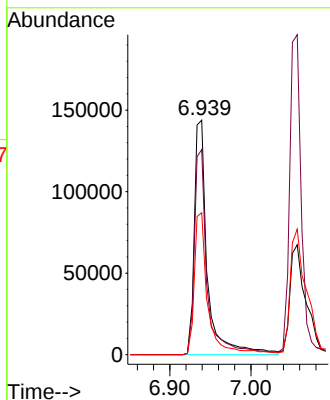
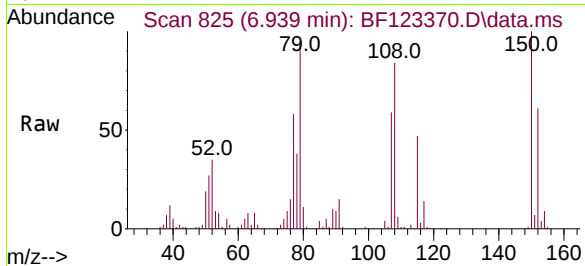




#15
Benzyl Alcohol
Concen: 10.12 ng
RT: 6.939 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

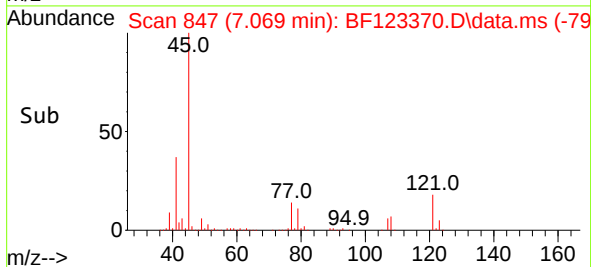
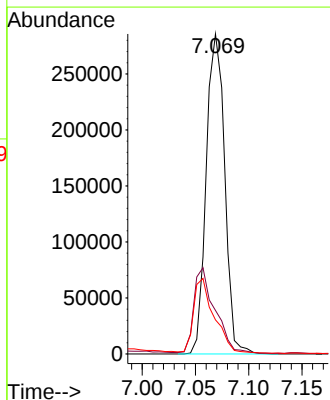
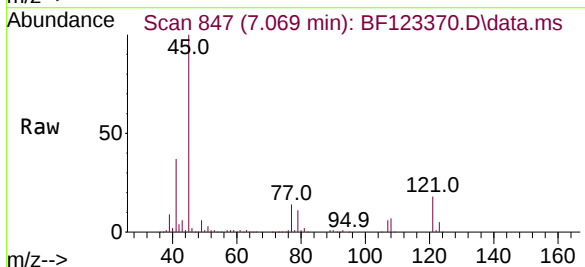
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

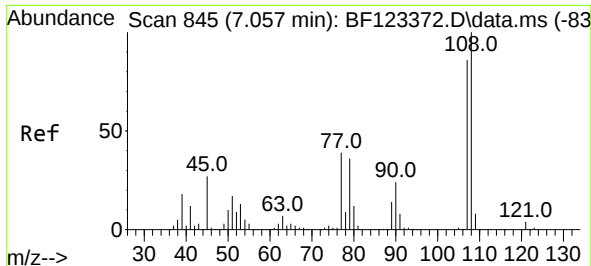
Tgt Ion: 79 Resp: 163029
Ion Ratio Lower Upper
79 100
108 87.5 62.4 93.6
77 60.5 49.0 73.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 15.58 ng
RT: 7.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion: 45 Resp: 345318
Ion Ratio Lower Upper
45 100
77 13.6 0.0 35.6
79 10.6 0.0 32.4

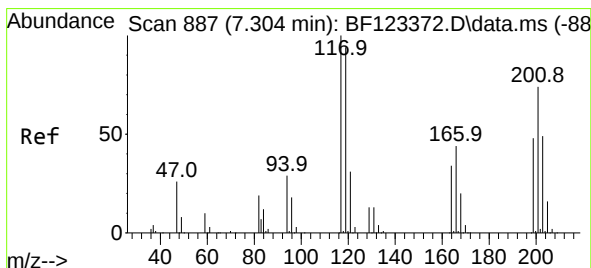
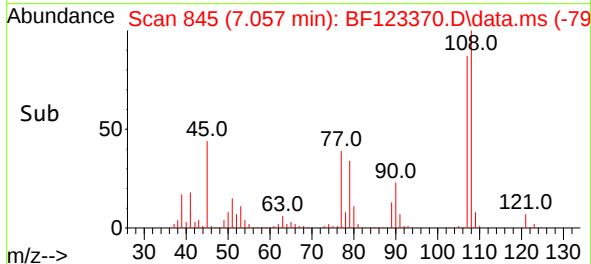
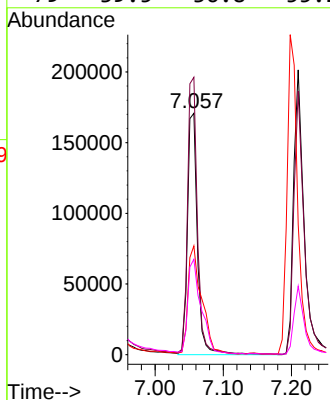
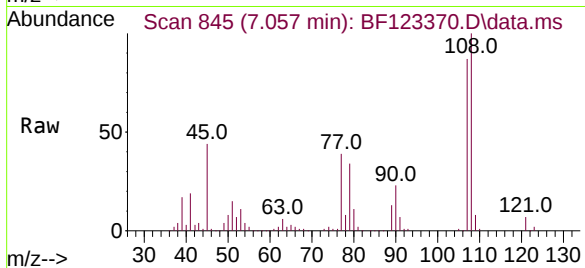




#17
2-Methylphenol
Concen: 12.63 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

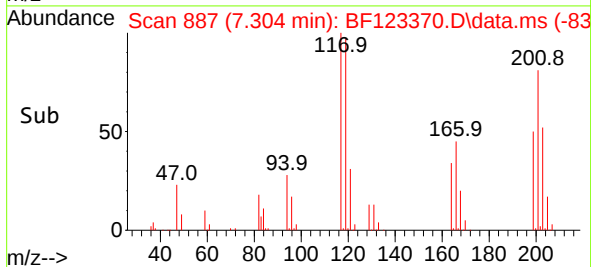
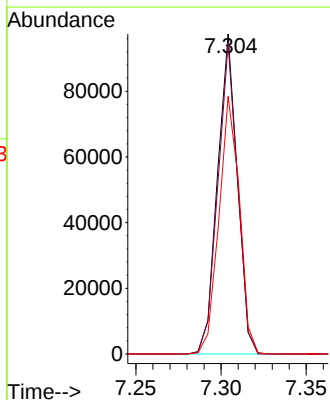
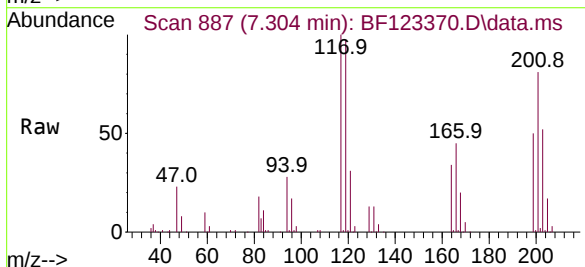
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

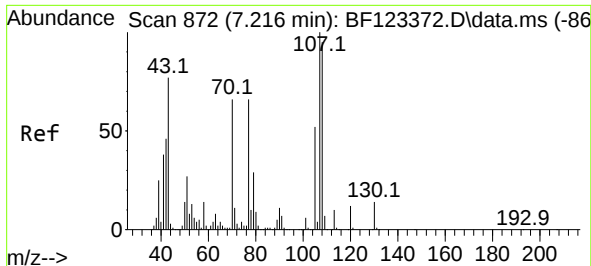
Tgt Ion:	107	Resp:	173619
Ion	Ratio	Lower	Upper
107	100		
108	115.0	91.1	136.7
77	45.1	36.3	54.5
79	39.5	36.8	55.2



#18
Hexachloroethane
Concen: 12.59 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:	117	Resp:	78837
Ion	Ratio	Lower	Upper
117	100		
119	97.1	78.4	117.6
201	80.5	79.6	119.4



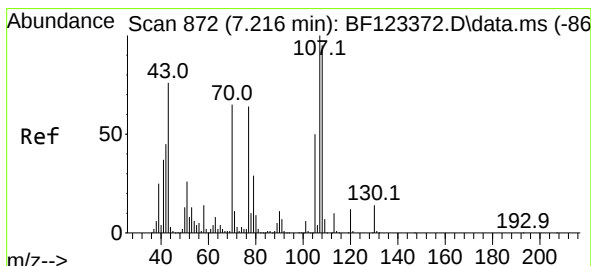
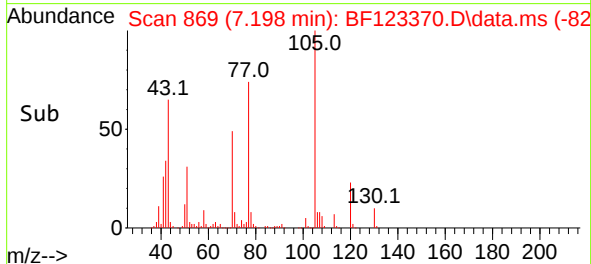
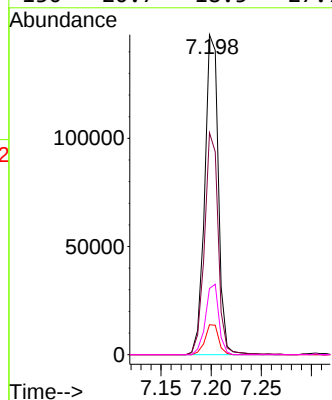
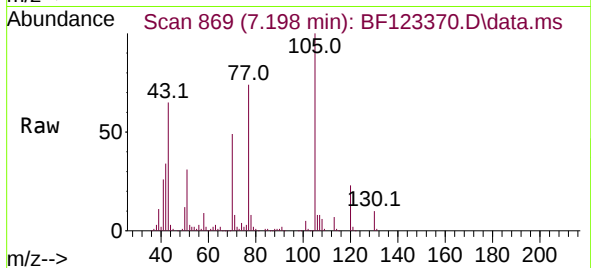


#19

n-Nitroso-di-n-propylamine
Concen: 11.45 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.018 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

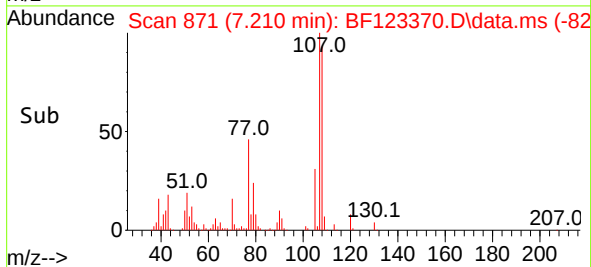
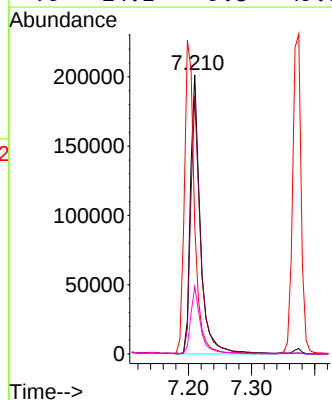
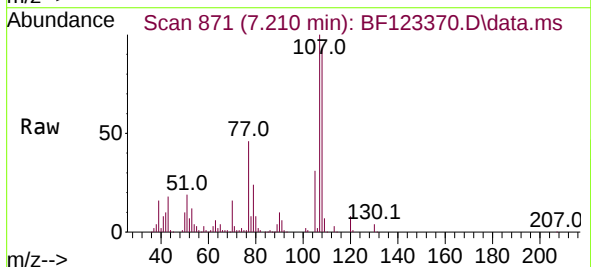
Tgt Ion:	70	Resp:	140770
Ion	Ratio	Lower	Upper
70	100		
42	69.3	43.0	64.4#
101	9.3	7.9	11.9
130	20.7	18.5	27.7

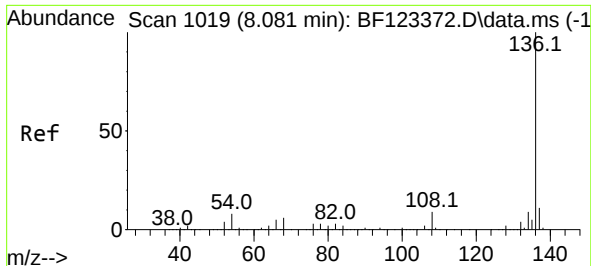


#20

3+4-Methylphenols
Concen: 12.32 ng
RT: 7.210 min Scan# 871
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

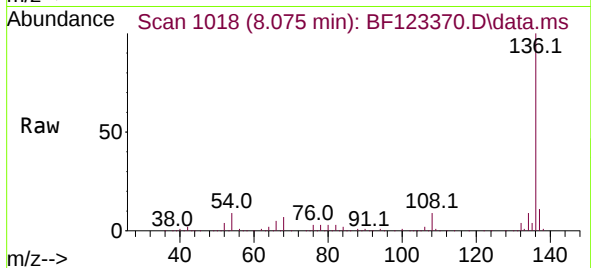
Tgt Ion:	107	Resp:	222386
Ion	Ratio	Lower	Upper
107	100		
108	92.5	68.7	108.7
77	45.8	89.8	129.8#
79	24.1	9.8	49.8



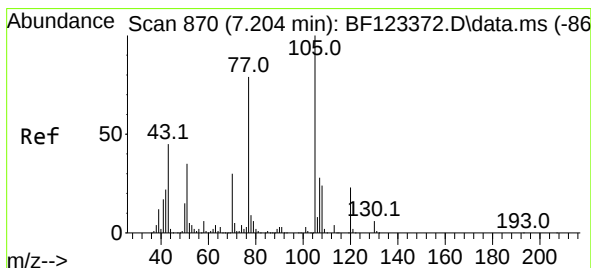
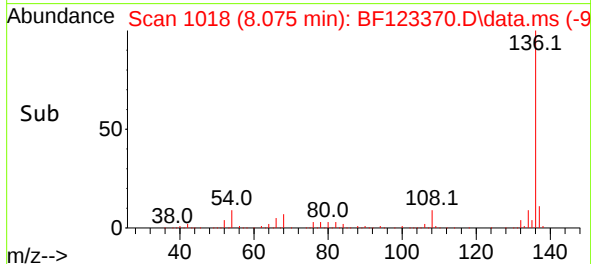
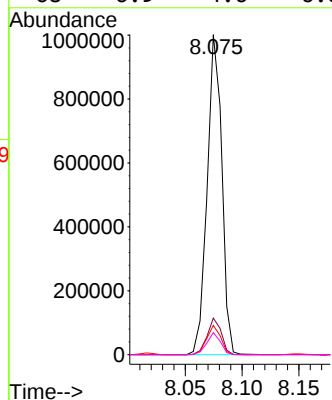


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

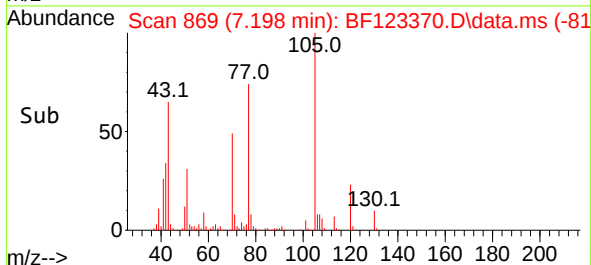
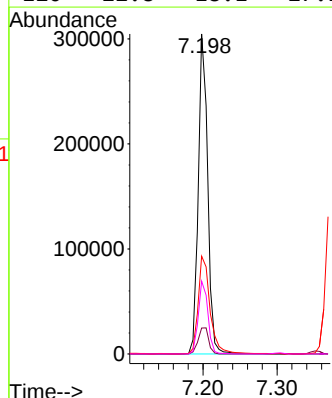
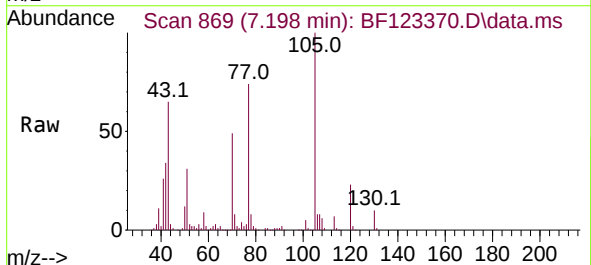


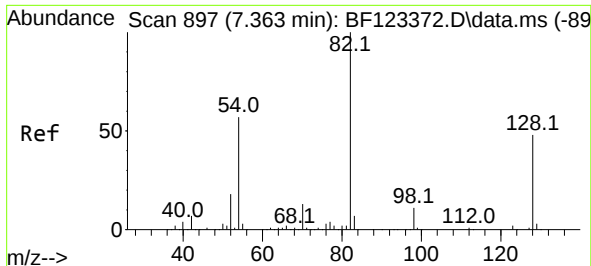
Tgt Ion:136 Resp: 896359
Ion Ratio Lower Upper
136 100
137 11.5 8.8 13.2
54 9.1 5.5 8.3#
68 6.9 4.6 6.8#



#22
Acetophenone
Concen: 11.49 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:105 Resp: 267086
Ion Ratio Lower Upper
105 100
71 8.1 6.5 9.7
51 30.5 24.3 36.5
120 22.8 18.1 27.1

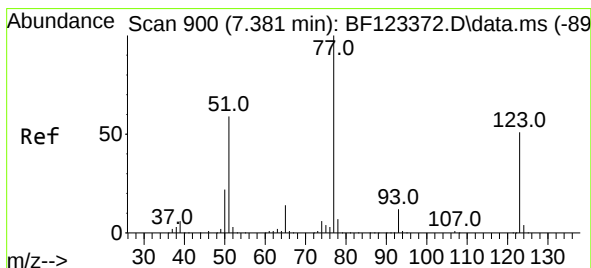
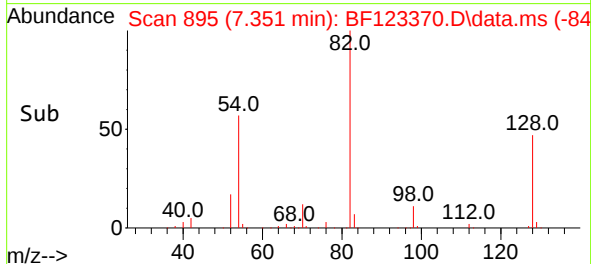
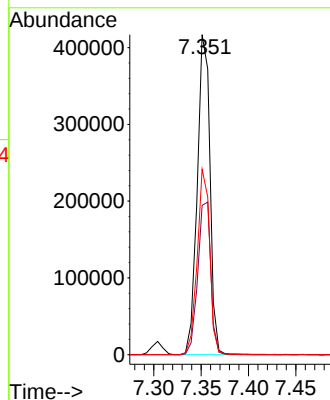
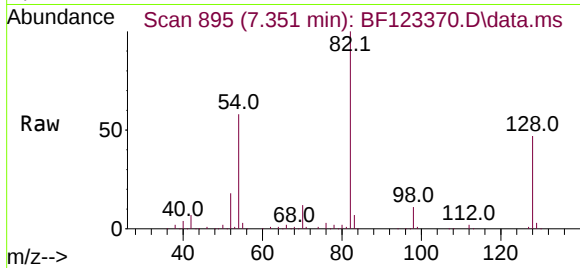




#23
Nitrobenzene-d5
Concen: 19.93 ng
RT: 7.351 min Scan# 895
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

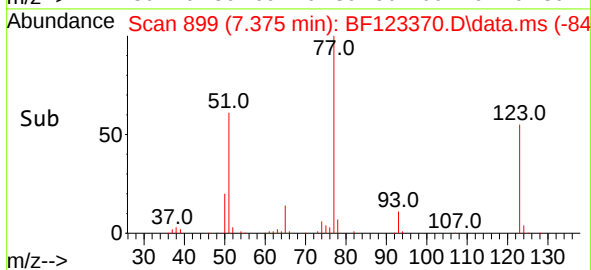
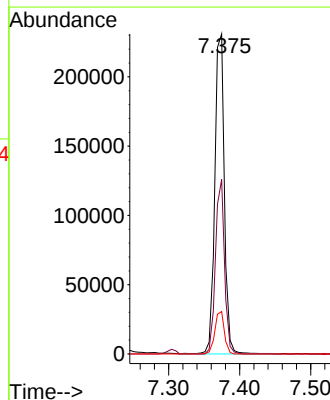
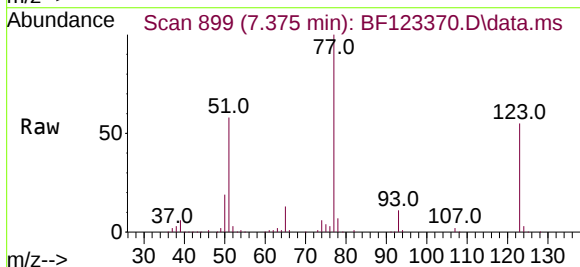
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

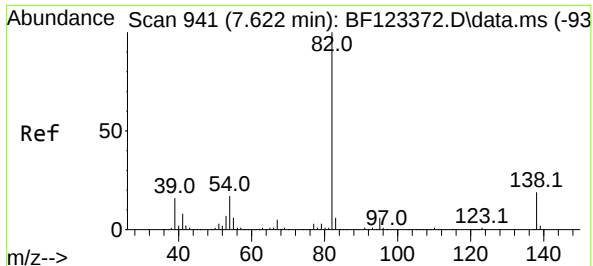
Tgt Ion: 82 Resp: 390341
Ion Ratio Lower Upper
82 100
128 46.7 37.0 55.4
54 57.9 38.4 57.6#



#24
Nitrobenzene
Concen: 10.51 ng
RT: 7.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion: 77 Resp: 216903
Ion Ratio Lower Upper
77 100
123 54.6 39.3 58.9
65 13.2 10.6 15.8

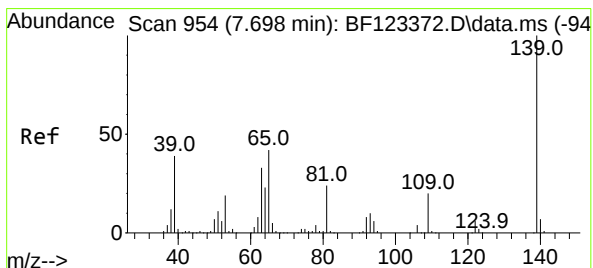
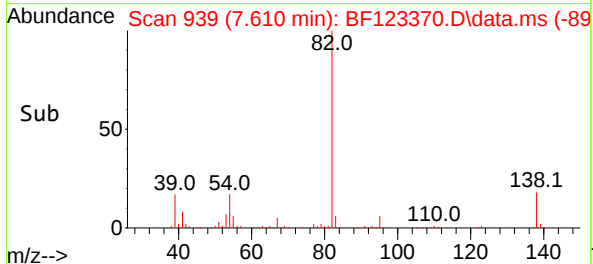
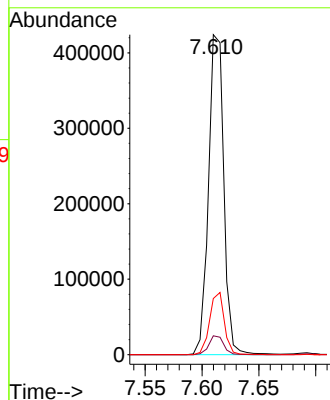
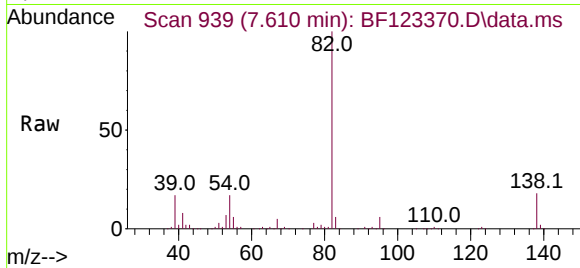




#25
Isophorone
Concen: 10.86 ng
RT: 7.610 min Scan# 939
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

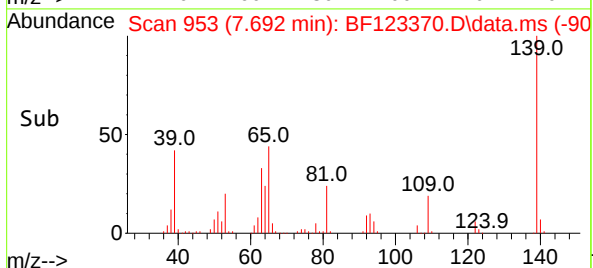
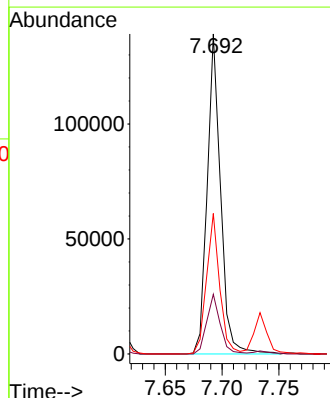
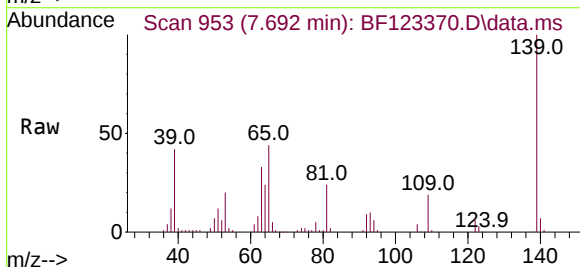
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

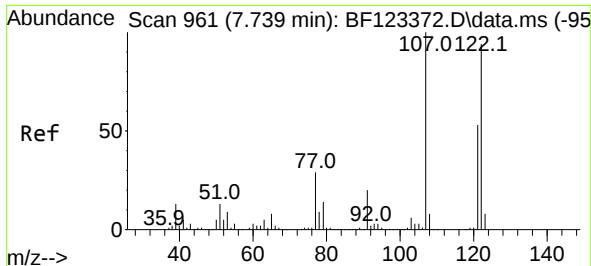
Tgt Ion: 82 Resp: 397777
Ion Ratio Lower Upper
82 100
95 5.9 5.8 8.6
138 17.5 14.6 21.8



#26
2-Nitrophenol
Concen: 13.13 ng
RT: 7.692 min Scan# 953
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:139 Resp: 113537
Ion Ratio Lower Upper
139 100
109 18.7 24.0 36.0#
65 43.9 40.9 61.3





#27

2,4-Dimethylphenol

Concen: 12.69 ng

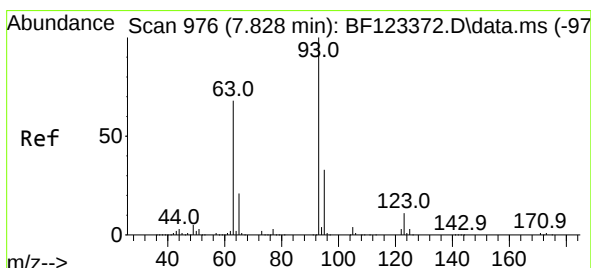
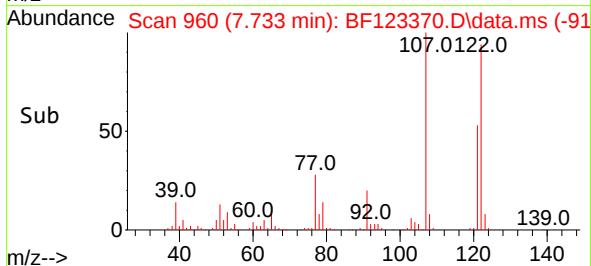
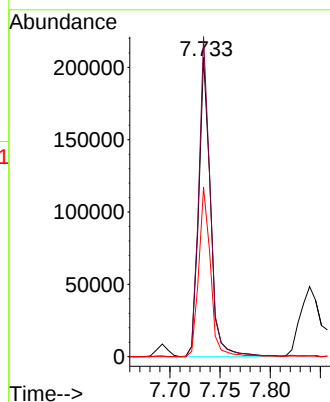
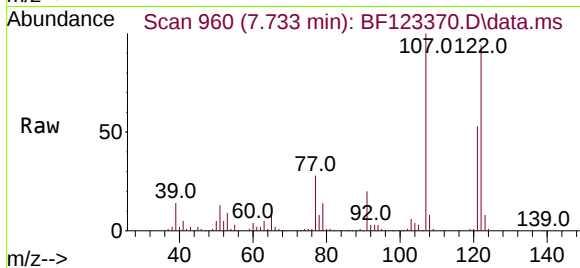
RT: 7.733 min Scan# 960

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

Tgt Ion:	122	Resp:	169851
Ion	Ratio	Lower	Upper
122	100		
107	106.8	91.8	137.8
121	56.5	47.3	70.9



#28

bis(2-Chloroethoxy)methane

Concen: 12.19 ng

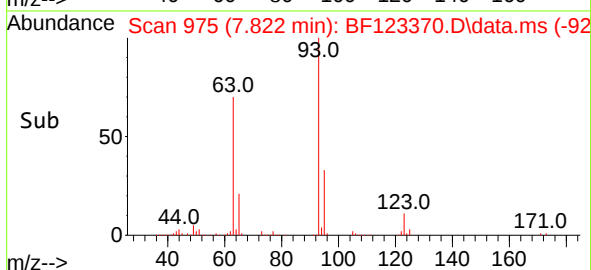
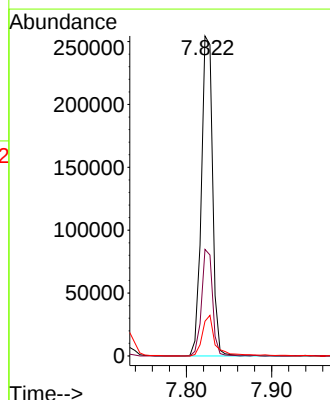
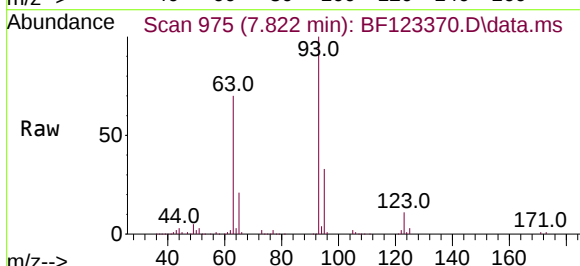
RT: 7.822 min Scan# 975

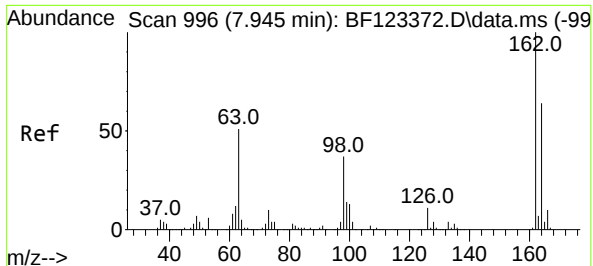
Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

Tgt Ion:	93	Resp:	233575
Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.2	39.2
123	10.9	9.2	13.8

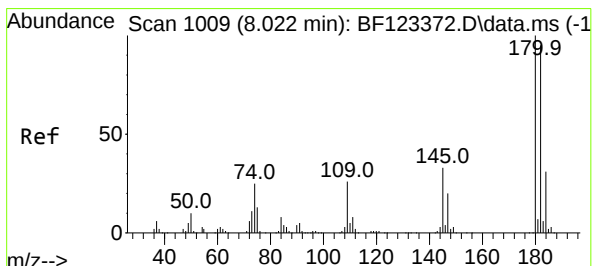
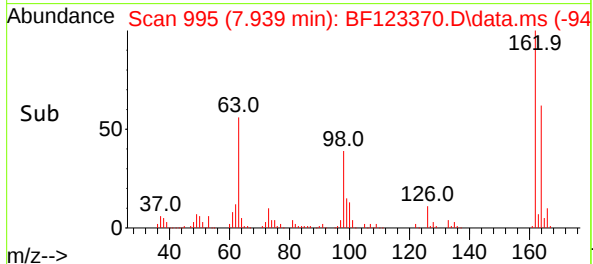
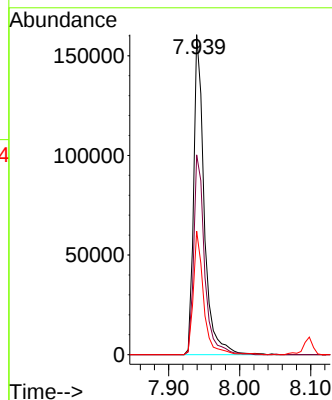
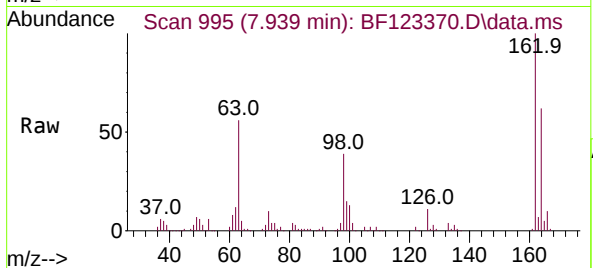




#29
2,4-Dichlorophenol
Concen: 12.02 ng
RT: 7.939 min Scan# 995
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

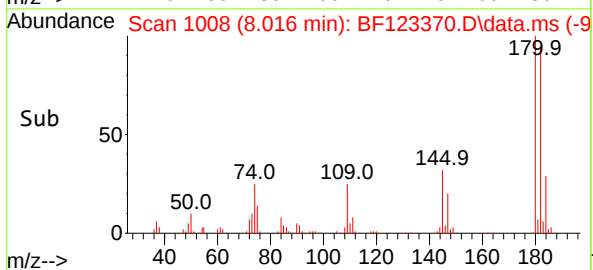
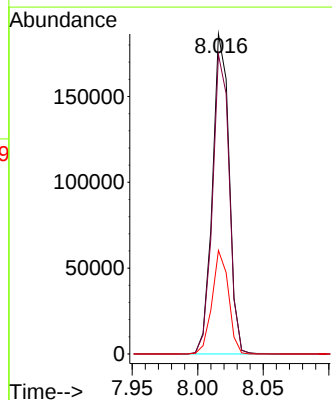
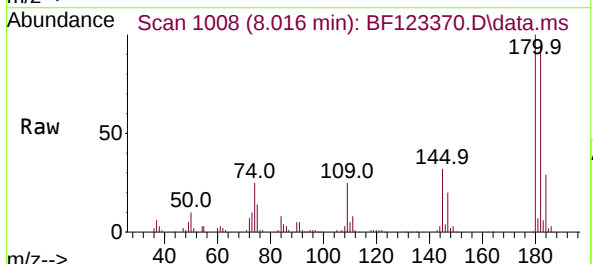
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

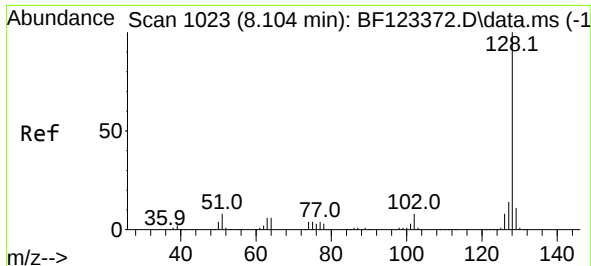
Tgt Ion:162 Resp: 166209
Ion Ratio Lower Upper
162 100
164 62.5 43.2 83.2
98 38.6 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 10.96 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:180 Resp: 164785
Ion Ratio Lower Upper
180 100
182 93.5 75.7 113.5
145 32.4 25.0 37.4

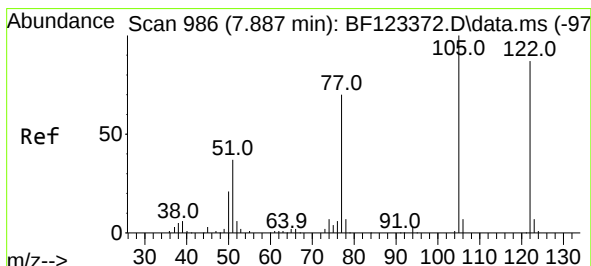
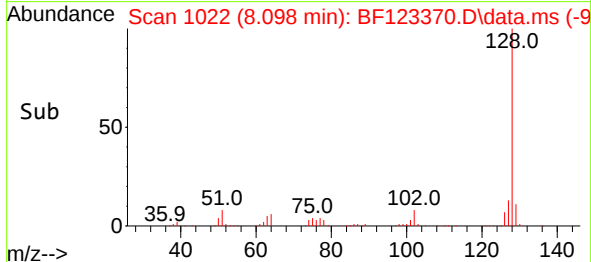
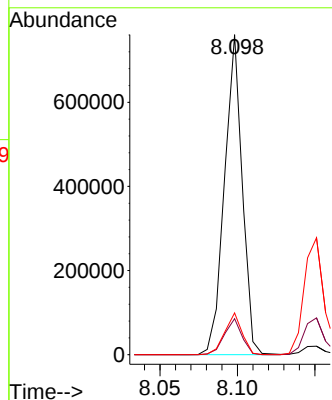
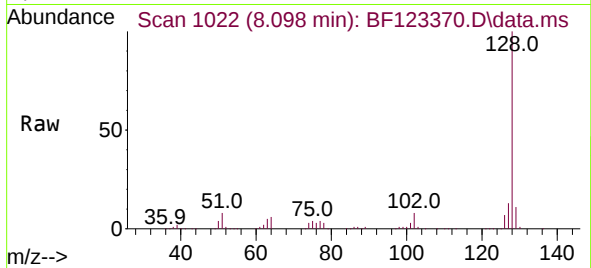




#31
Naphthalene
Concen: 12.33 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

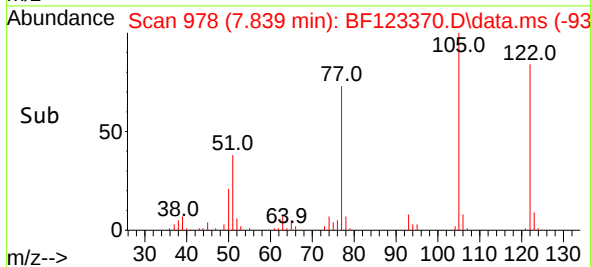
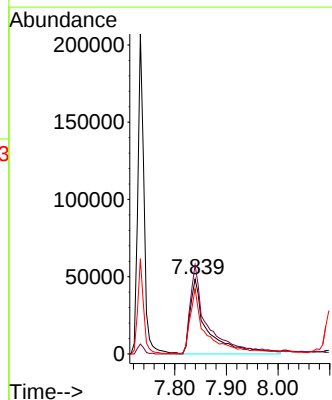
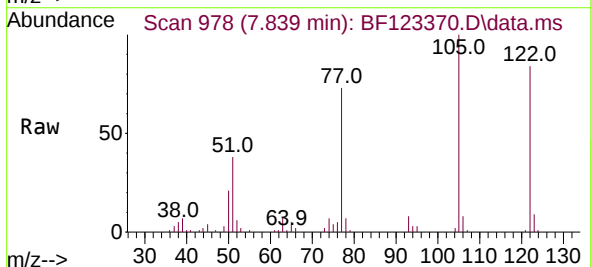
Instrument :
BNA_F
ClientSampled :
SSTDIC010

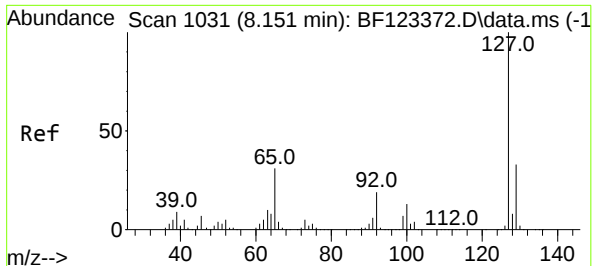
Tgt Ion:128 Resp: 605805
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 11.56 ng
RT: 7.839 min Scan# 978
Delta R.T. -0.047 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:122 Resp: 114128
Ion Ratio Lower Upper
122 100
105 118.7 104.8 144.8
77 87.1 71.0 111.0

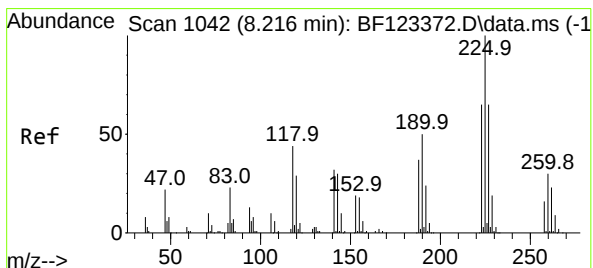
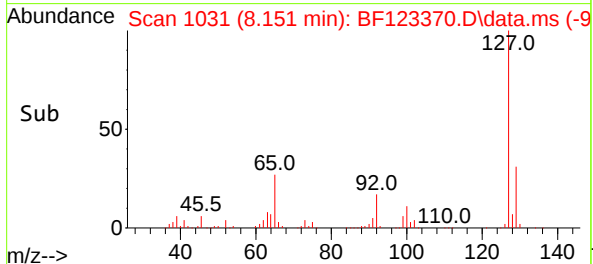
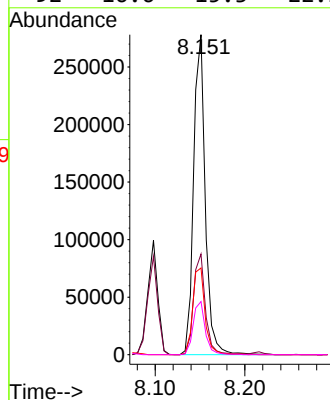
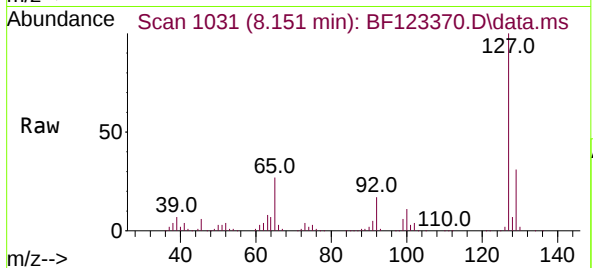




#33
4-Chloroaniline
Concen: 12.59 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

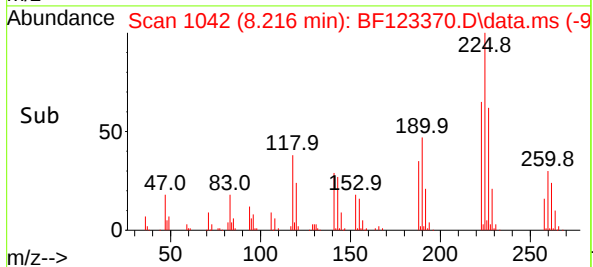
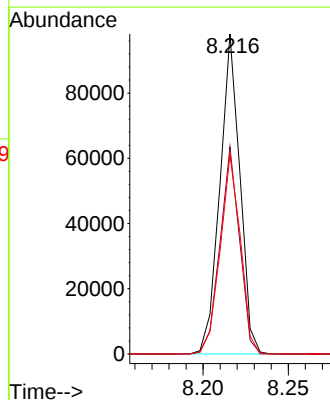
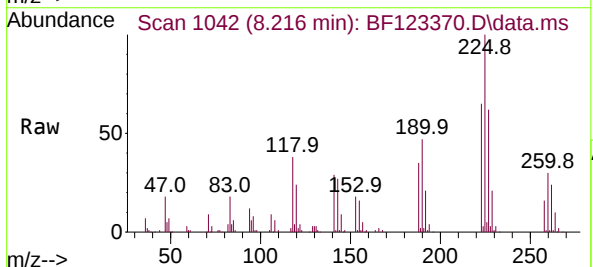
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

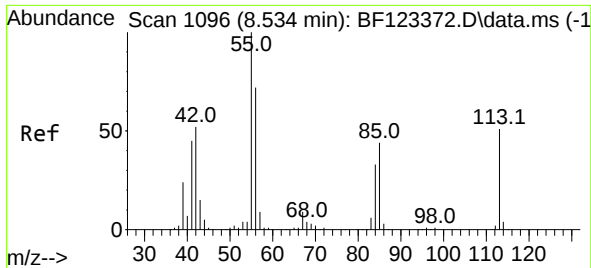
Tgt Ion:	127	Resp:	251723
Ion	Ratio	Lower	Upper
127	100		
129	31.4	26.2	39.2
65	27.1	22.2	33.2
92	16.6	15.3	22.9



#34
Hexachlorobutadiene
Concen: 9.44 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:	225	Resp:	80008
Ion	Ratio	Lower	Upper
225	100		
223	64.8	50.7	76.1
227	62.2	51.7	77.5

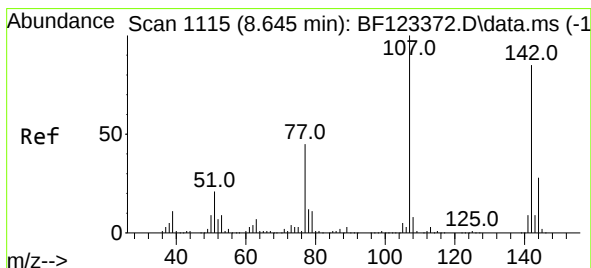
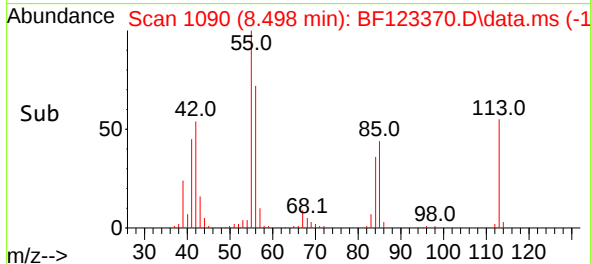
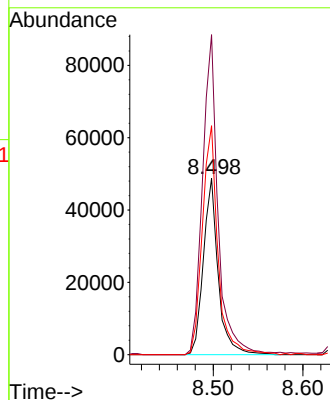
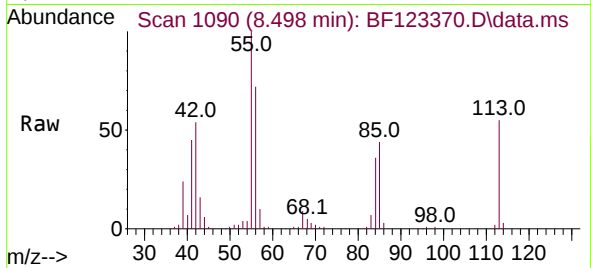




#35
Caprolactam
Concen: 12.07 ng
RT: 8.498 min Scan# 1090
Delta R.T. -0.035 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

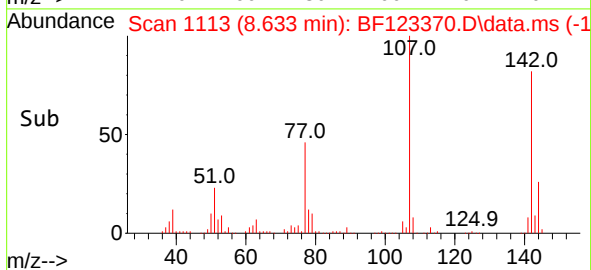
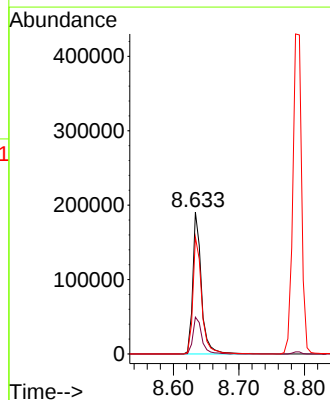
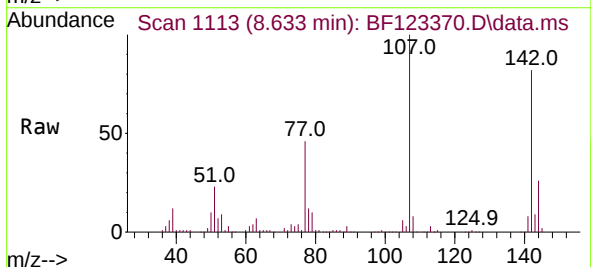
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

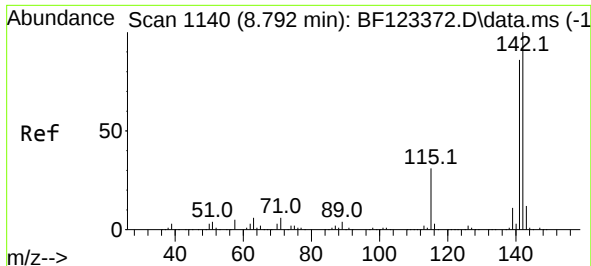
Tgt Ion:113 Resp: 56002
Ion Ratio Lower Upper
113 100
55 181.5 133.7 173.7#
56 129.9 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 10.60 ng
RT: 8.633 min Scan# 1113
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:107 Resp: 174236
Ion Ratio Lower Upper
107 100
144 25.9 20.2 30.2
142 82.3 64.4 96.6

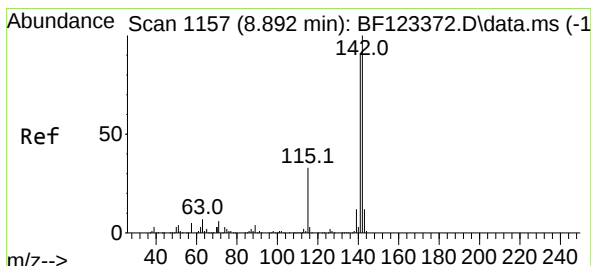
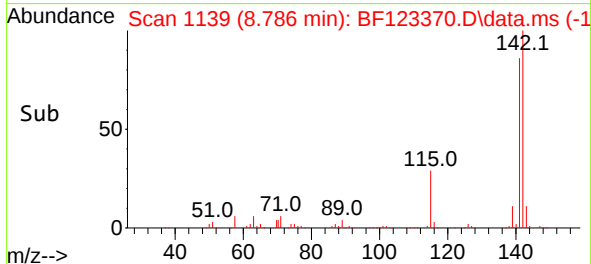
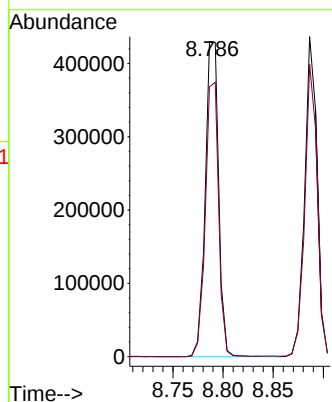
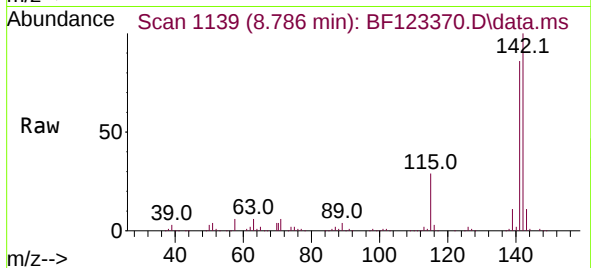




#37
2-Methylnaphthalene
Concen: 12.26 ng
RT: 8.786 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

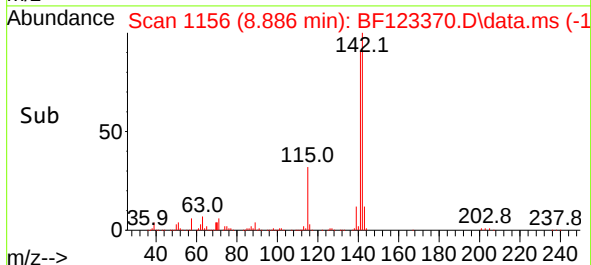
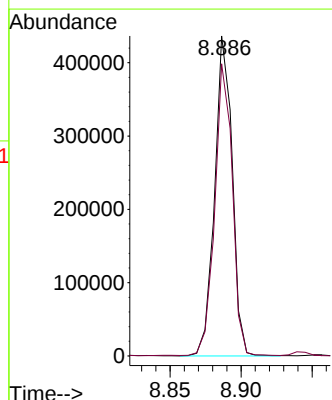
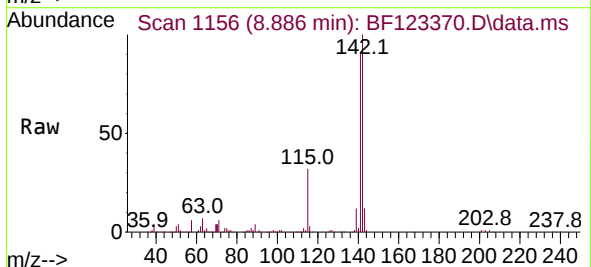
Instrument :
BNA_F
ClientSampleID :
SSTDIC010

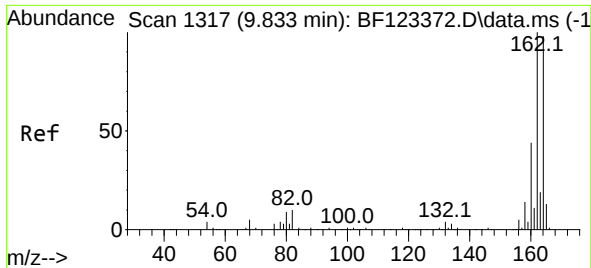
Tgt Ion:142 Resp: 401283
Ion Ratio Lower Upper
142 100
141 85.6 70.6 106.0



#38
1-Methylnaphthalene
Concen: 12.26 ng
RT: 8.886 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:142 Resp: 375214
Ion Ratio Lower Upper
142 100
141 91.3 74.5 111.7

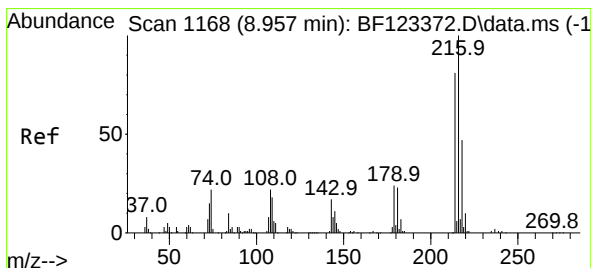
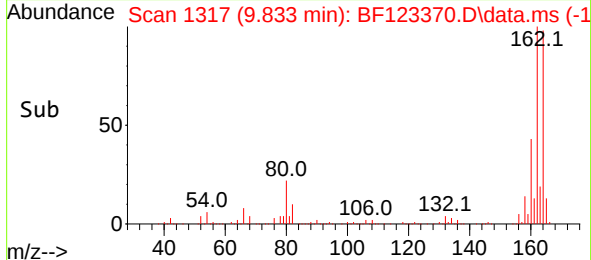
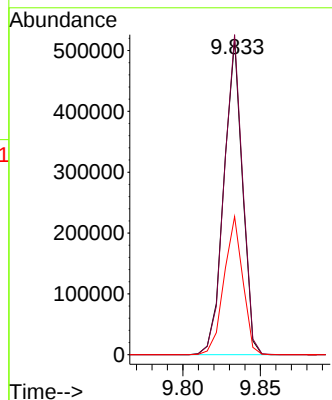
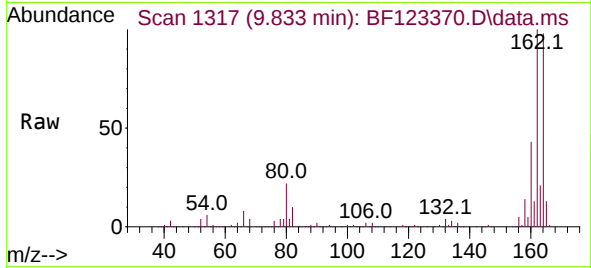




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

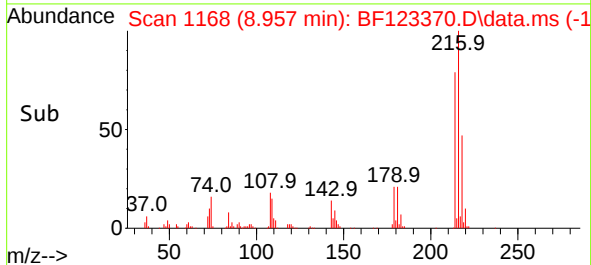
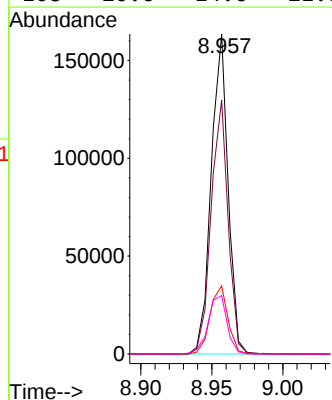
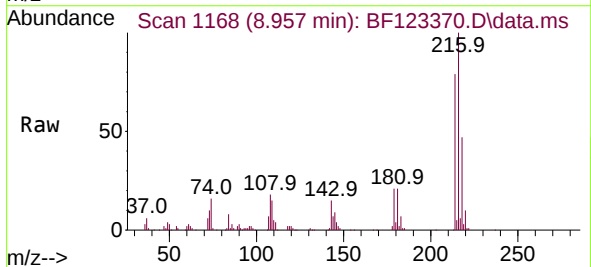
Instrument :
BNA_F
ClientSampleId :
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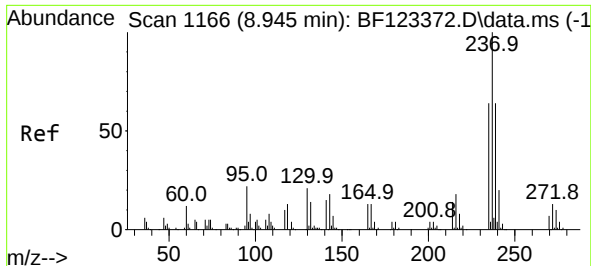
Tgt Ion:164 Resp: 430407
Ion Ratio Lower Upper
164 100
162 101.6 80.8 121.2
160 43.9 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.46 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:216 Resp: 134555
Ion Ratio Lower Upper
216 100
214 79.9 63.1 94.7
179 22.5 17.1 25.7
108 20.6 14.6 21.8

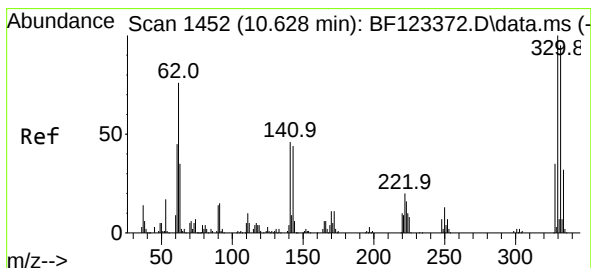
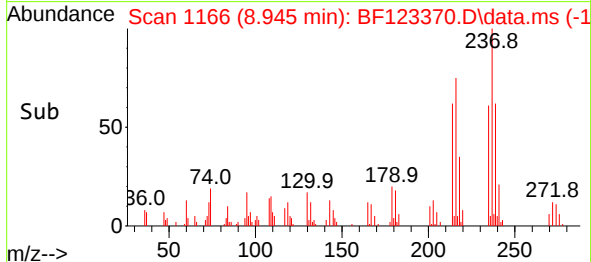
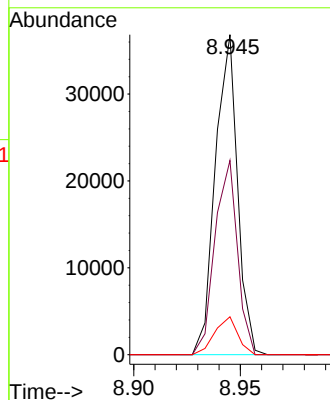
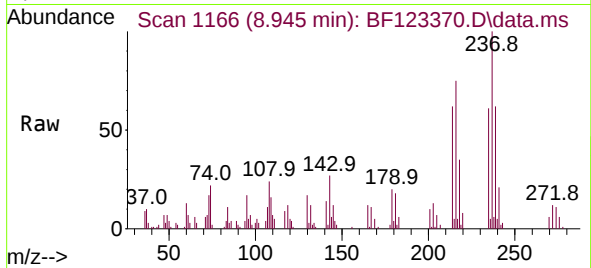




#41
Hexachlorocyclopentadiene
Concen: 4.42 ng
RT: 8.945 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

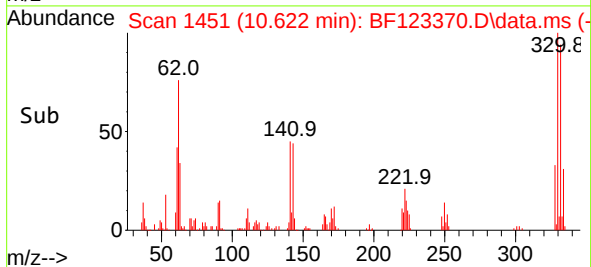
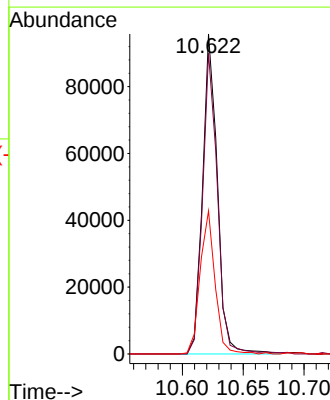
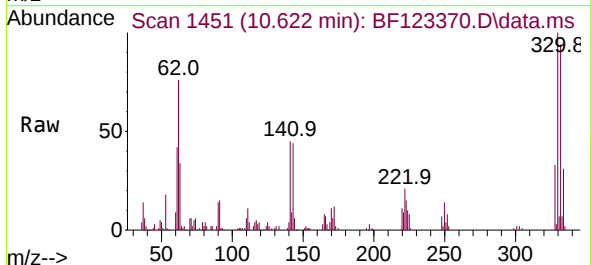
Instrument :
BNA_F
ClientSampleId :
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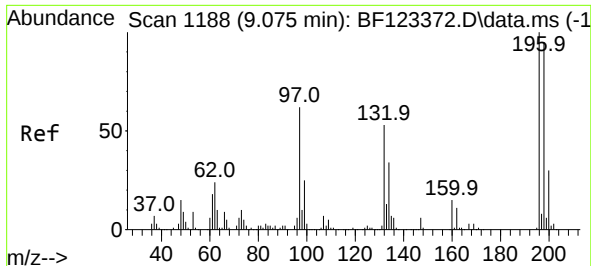
Tgt Ion:237 Resp: 26658
Ion Ratio Lower Upper
237 100
235 60.7 40.9 80.9
272 11.9 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 18.53 ng
RT: 10.622 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:330 Resp: 81190
Ion Ratio Lower Upper
330 100
332 94.3 77.5 116.3
141 45.2 23.8 35.8#

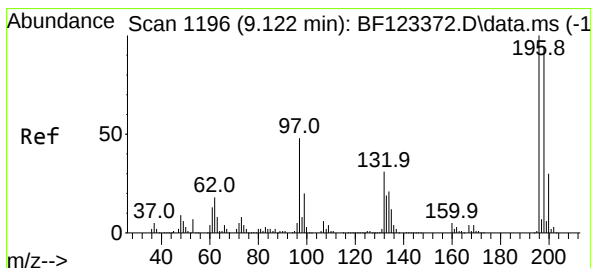
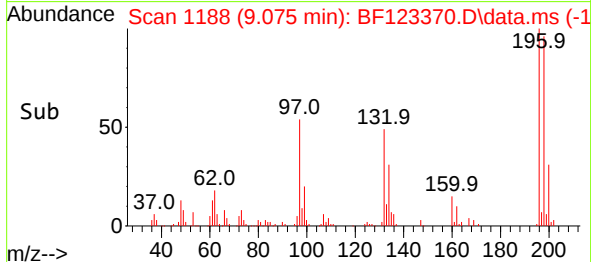
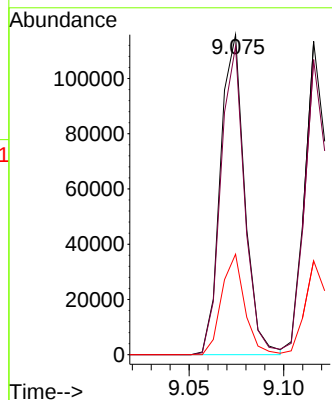
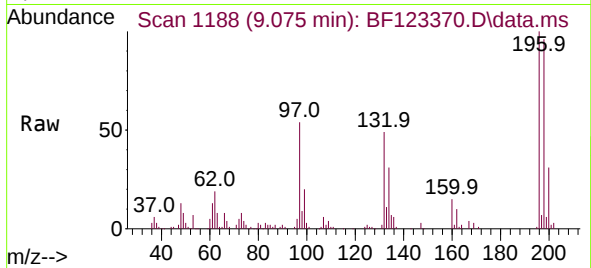




#43
2,4,6-Trichlorophenol
Concen: 11.30 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

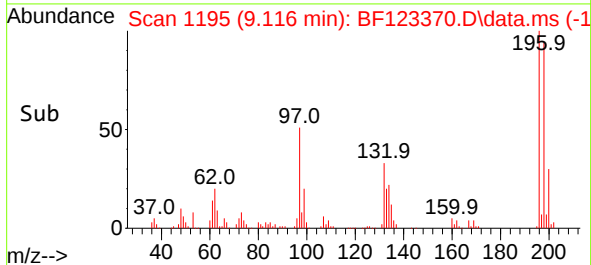
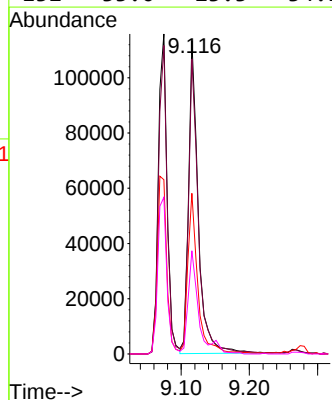
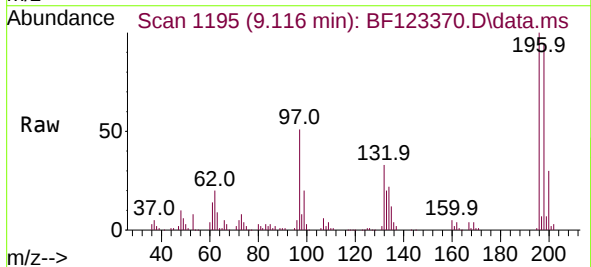
Instrument :
BNA_F
ClientSampled :
SSTDIC010

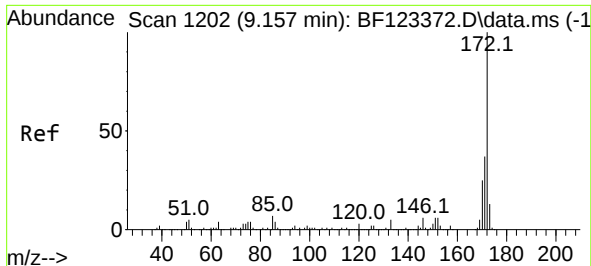
Tgt Ion:196 Resp: 103089
Ion Ratio Lower Upper
196 100
198 96.4 75.1 112.7
200 31.4 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 11.38 ng
RT: 9.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:196 Resp: 111035
Ion Ratio Lower Upper
196 100
198 94.2 76.5 114.7
97 51.3 40.1 60.1
132 33.0 23.3 34.9

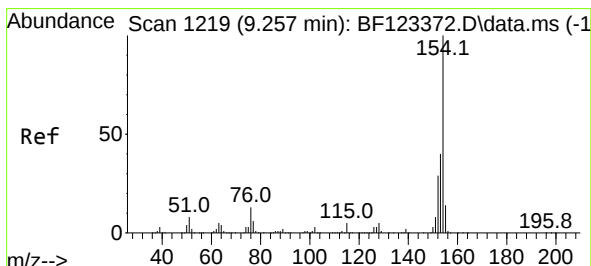
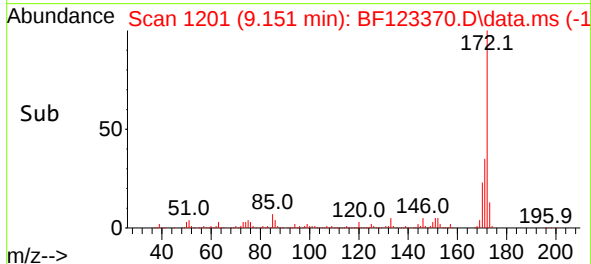
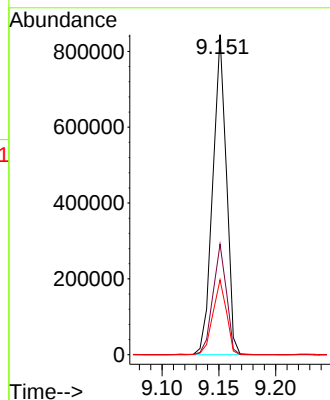
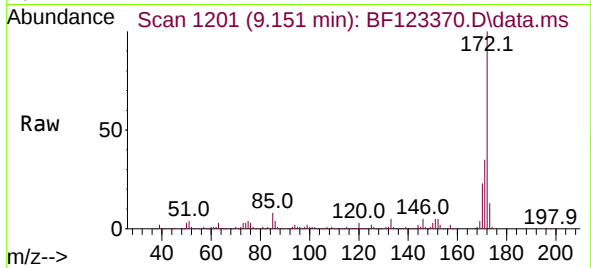




#45
2-Fluorobiphenyl
Concen: 23.34 ng
RT: 9.151 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

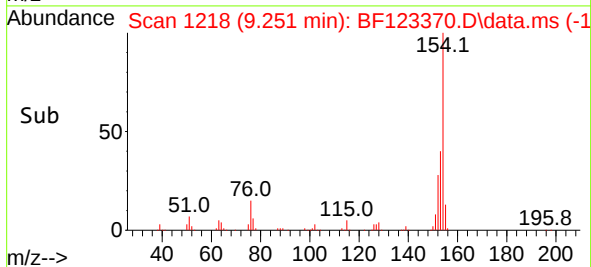
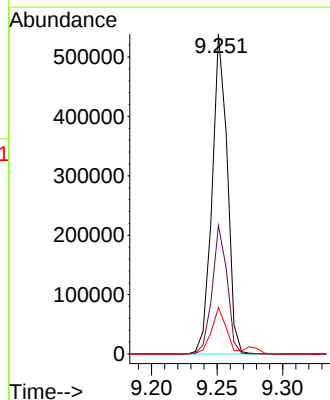
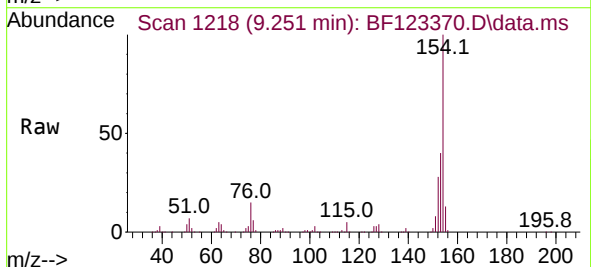
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

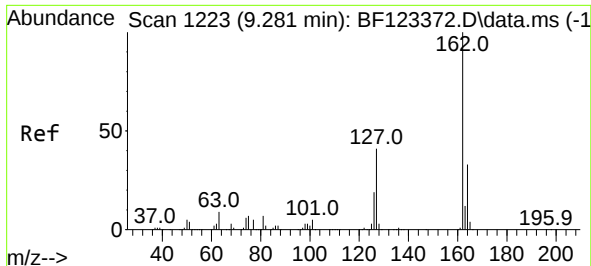
Tgt Ion:172 Resp: 699269
Ion Ratio Lower Upper
172 100
171 34.5 29.6 44.4
170 23.4 19.5 29.3



#46
1,1'-Biphenyl
Concen: 12.13 ng
RT: 9.251 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:154 Resp: 433046
Ion Ratio Lower Upper
154 100
153 40.1 21.8 61.8
76 14.5 0.0 33.4





#47

2-Chloronaphthalene

Concen: 12.76 ng

RT: 9.275 min Scan# 1222

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

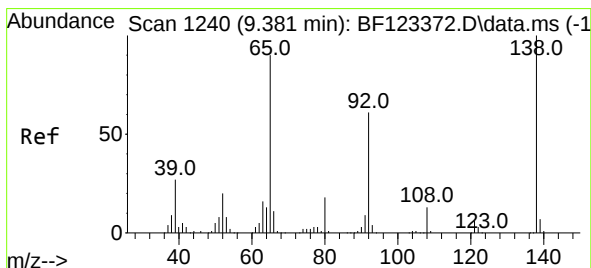
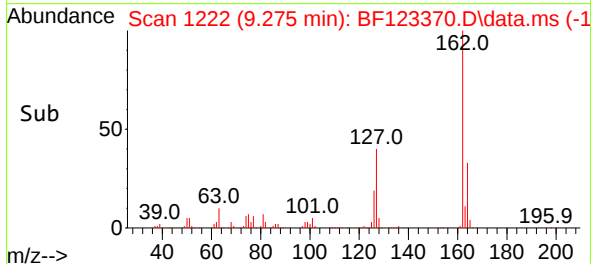
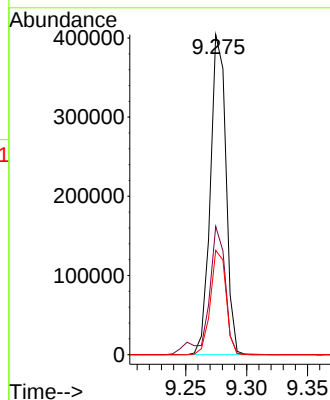
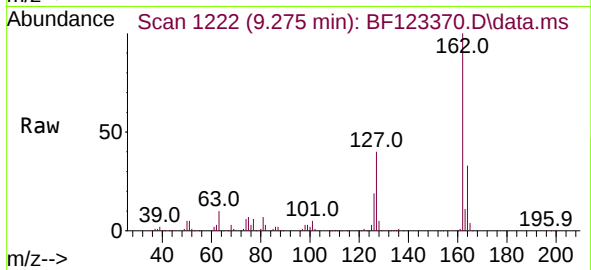
Tgt Ion:162 Resp: 359398

Ion Ratio Lower Upper

162 100

127 40.1 33.8 50.8

164 32.6 26.5 39.7



#48

2-Nitroaniline

Concen: 11.22 ng

RT: 9.375 min Scan# 1239

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

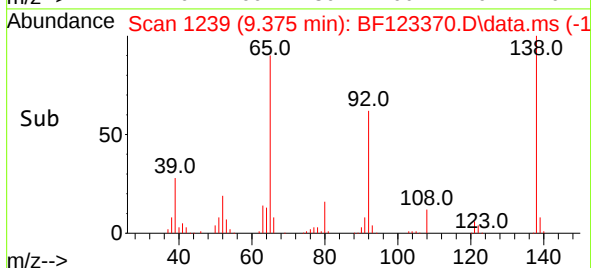
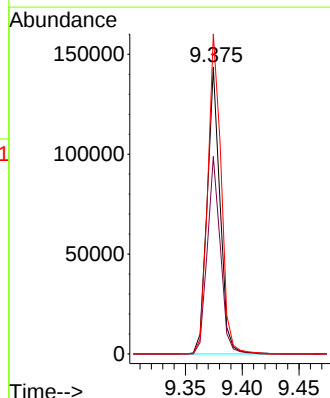
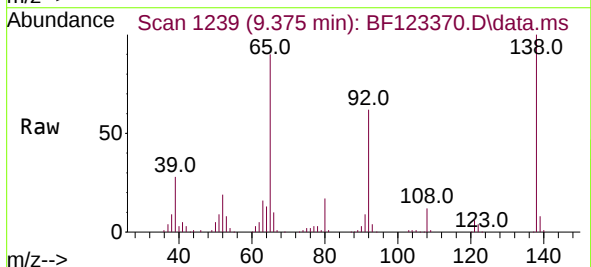
Tgt Ion: 65 Resp: 113229

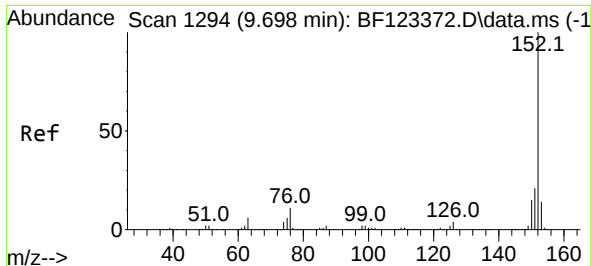
Ion Ratio Lower Upper

65 100

92 68.9 60.0 90.0

138 111.6 100.6 151.0





#49

Acenaphthylene

Concen: 13.05 ng

RT: 9.692 min Scan# 1293

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

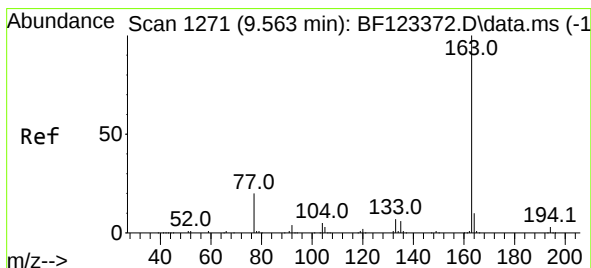
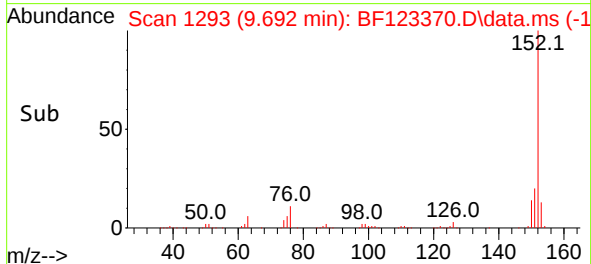
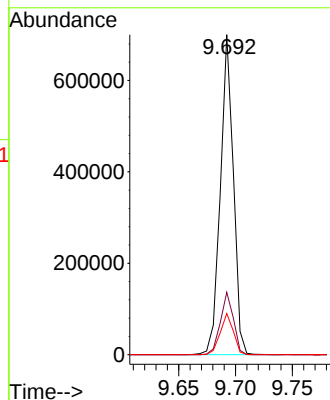
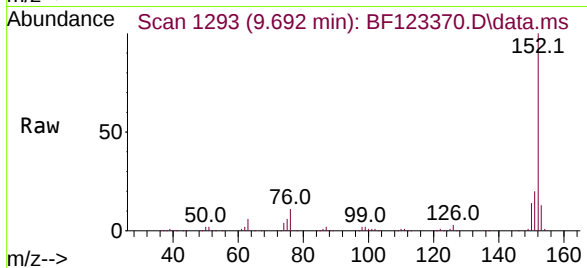
Tgt Ion:152 Resp: 557611

Ion Ratio Lower Upper

152 100

151 19.5 16.6 25.0

153 12.8 10.9 16.3



#50

Dimethylphthalate

Concen: 12.24 ng

RT: 9.551 min Scan# 1269

Delta R.T. -0.012 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

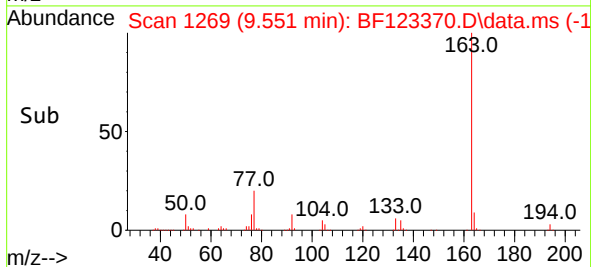
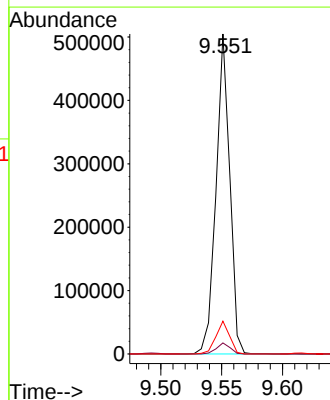
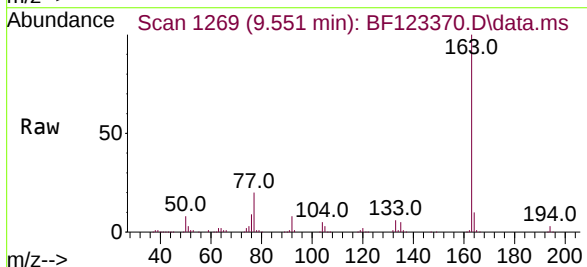
Tgt Ion:163 Resp: 394096

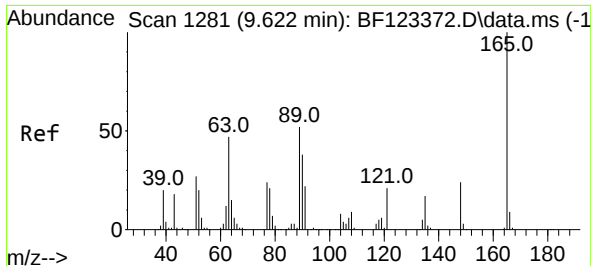
Ion Ratio Lower Upper

163 100

194 3.4 3.4 5.0

164 10.3 8.1 12.1

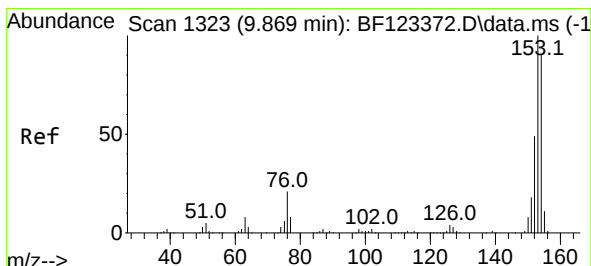
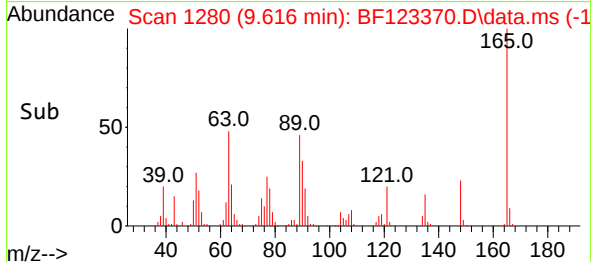
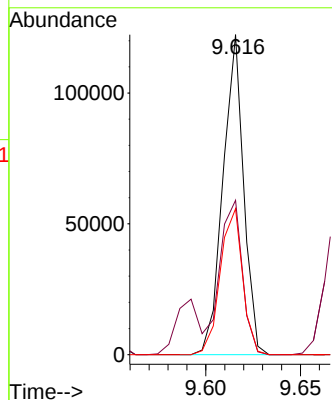
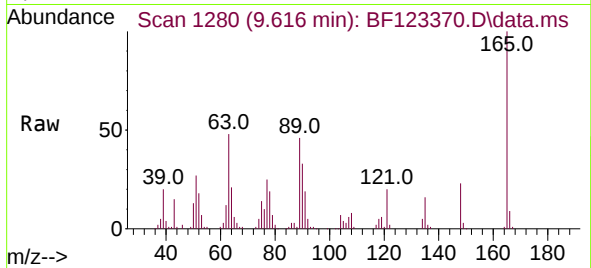




#51
2,6-Dinitrotoluene
Concen: 12.53 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

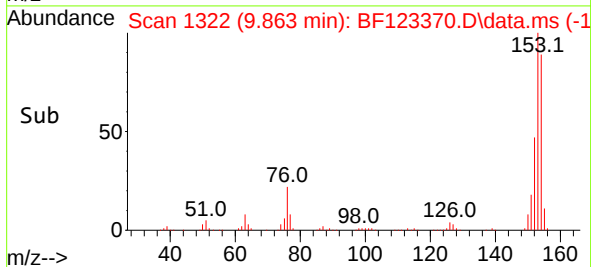
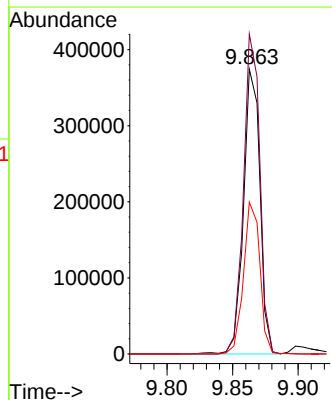
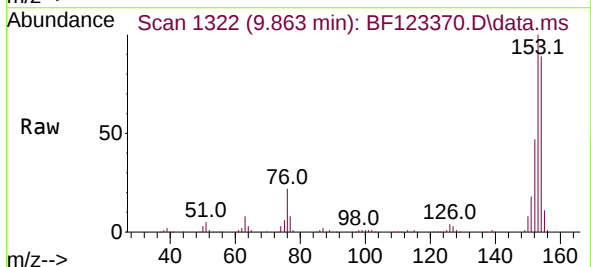
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

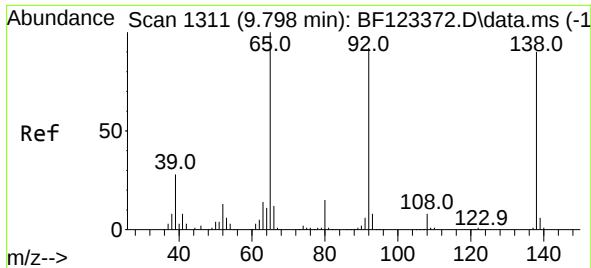
Tgt Ion:165 Resp: 92963
Ion Ratio Lower Upper
165 100
63 48.3 36.6 55.0
89 45.6 39.4 59.0



#52
Acenaphthene
Concen: 11.09 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:154 Resp: 326746
Ion Ratio Lower Upper
154 100
153 112.4 89.0 133.6
152 53.3 42.7 64.1

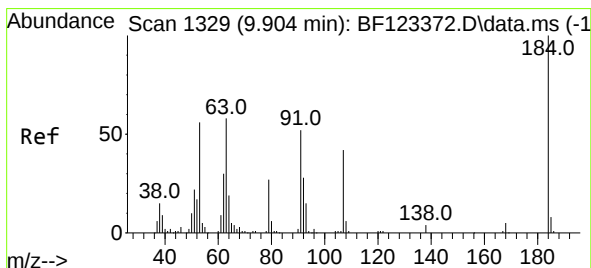
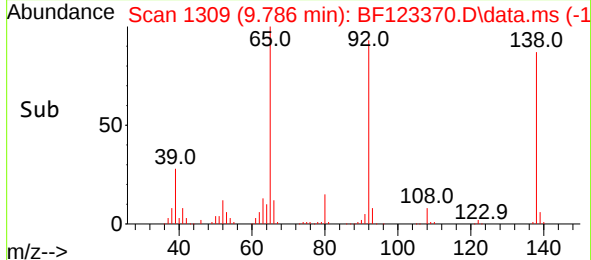
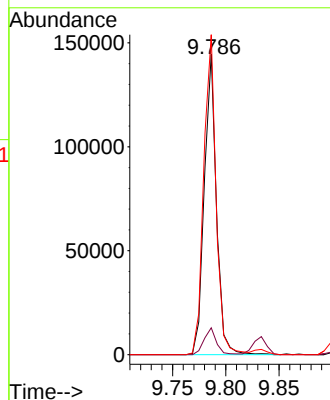
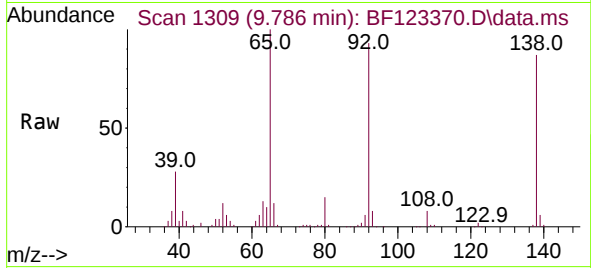




#53
3-Nitroaniline
Concen: 13.96 ng
RT: 9.786 min Scan# 1309
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

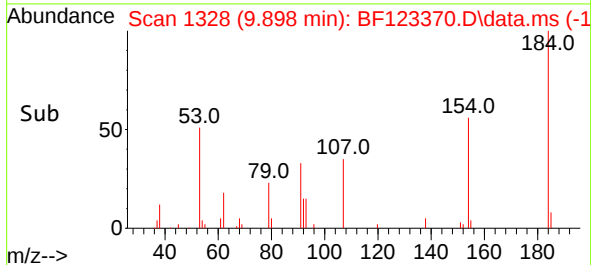
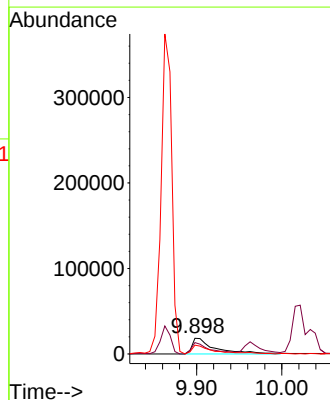
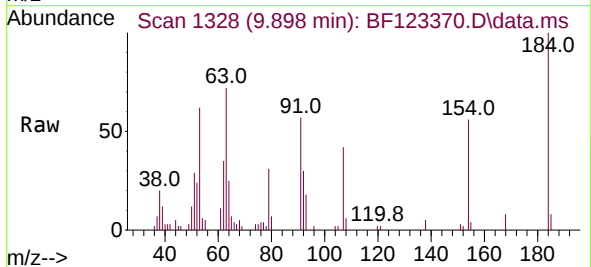
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

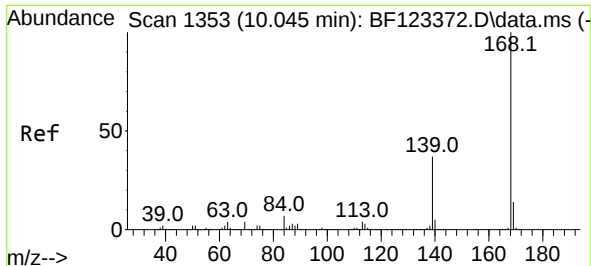
Tgt Ion:138 Resp: 114927
Ion Ratio Lower Upper
138 100
108 8.9 8.2 12.2
92 106.5 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 8.87 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:184 Resp: 34578
Ion Ratio Lower Upper
184 100
63 71.9 51.4 77.2
154 55.6 49.7 74.5

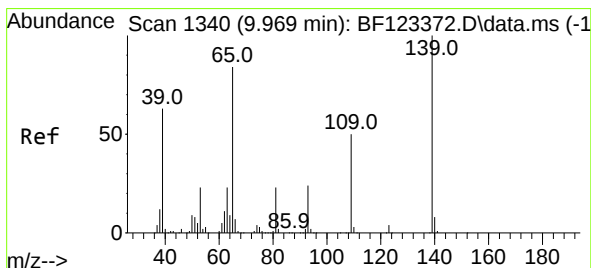
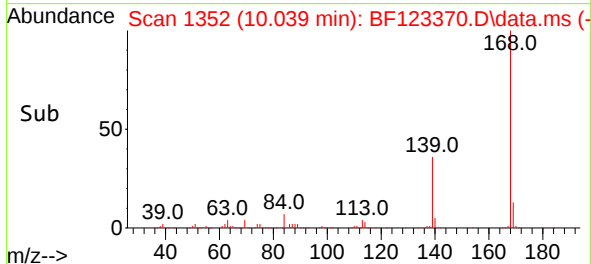
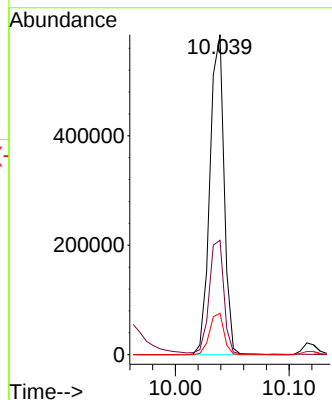
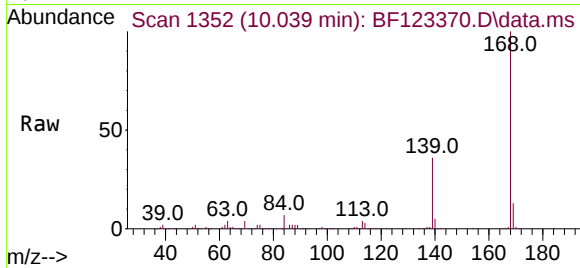




#55
Dibenzofuran
Concen: 12.69 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

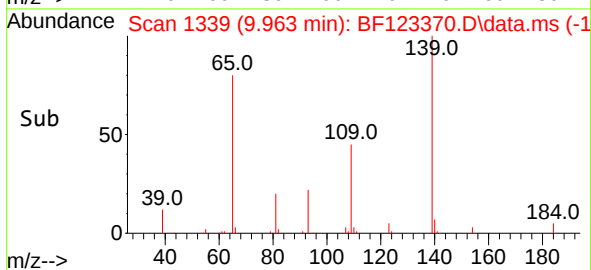
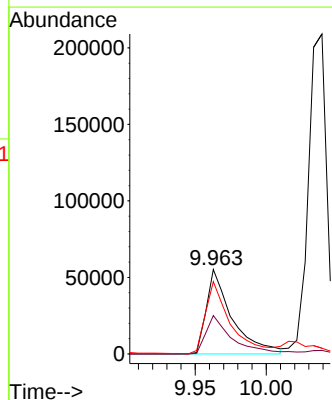
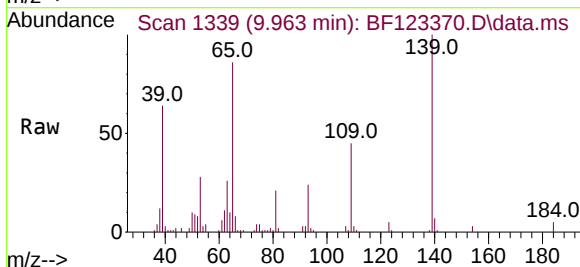
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

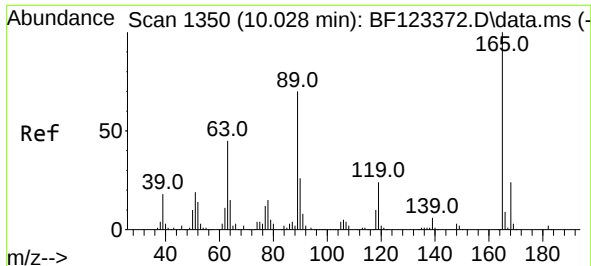
Tgt Ion:168 Resp: 506134
Ion Ratio Lower Upper
168 100
139 35.8 31.3 46.9
169 12.9 11.2 16.8



#56
4-Nitrophenol
Concen: 10.56 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:139 Resp: 69296
Ion Ratio Lower Upper
139 100
109 45.5 45.1 85.1
65 85.6 59.2 99.2

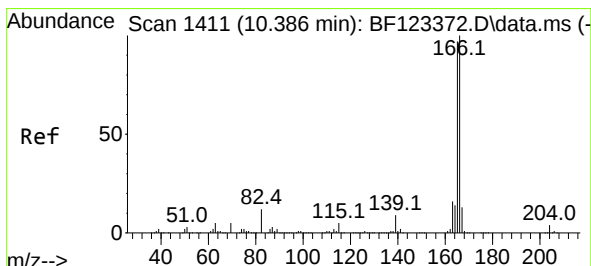
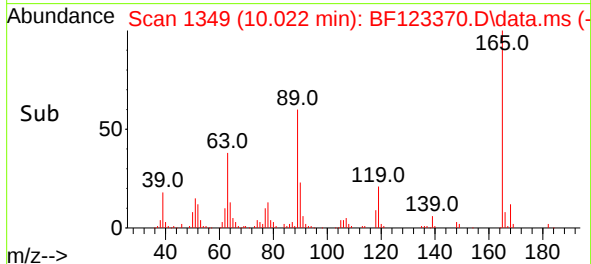
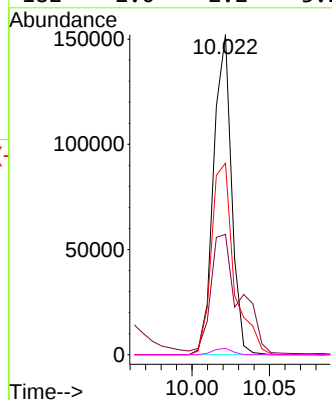
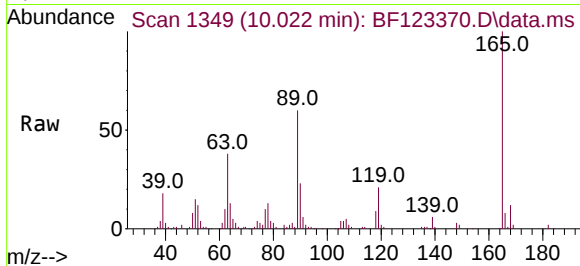




#57
2,4-Dinitrotoluene
Concen: 12.30 ng
RT: 10.022 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

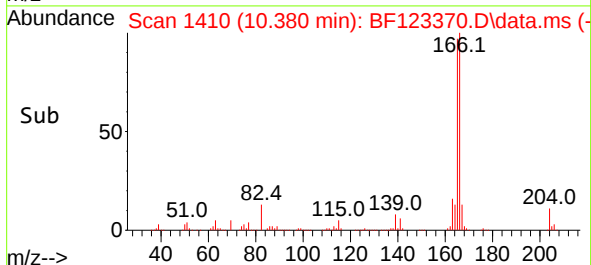
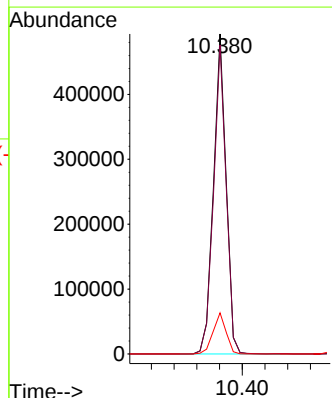
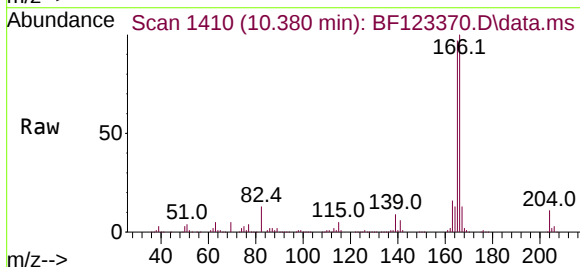
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

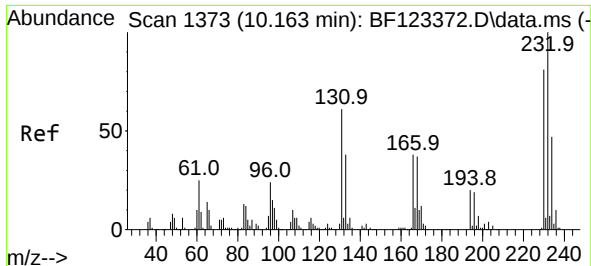
Tgt Ion:165 Resp: 122689
Ion Ratio Lower Upper
165 100
63 37.6 34.3 51.5
89 59.9 55.2 82.8
182 2.0 2.2 3.2#



#58
Fluorene
Concen: 12.11 ng
RT: 10.380 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:166 Resp: 380015
Ion Ratio Lower Upper
166 100
165 96.5 79.4 119.0
167 12.9 10.9 16.3

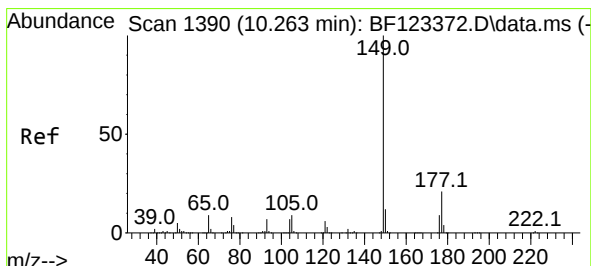
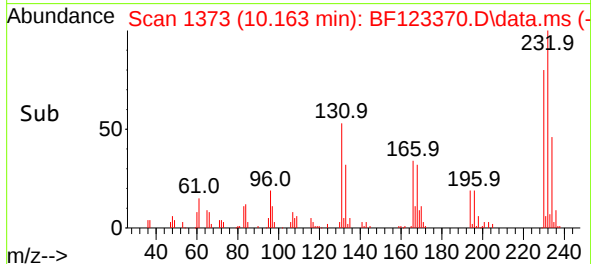
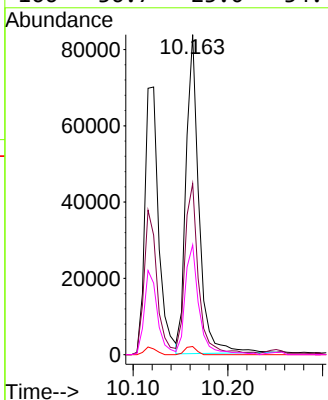
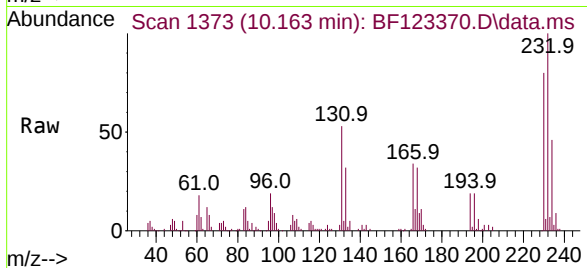




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.24 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

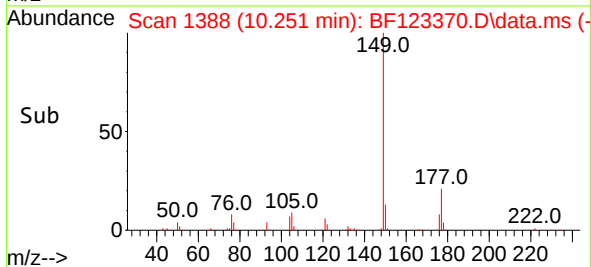
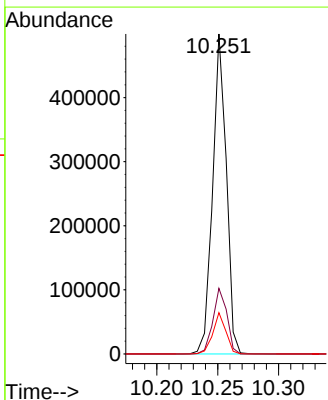
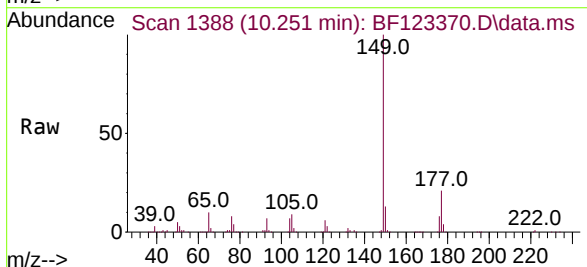
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

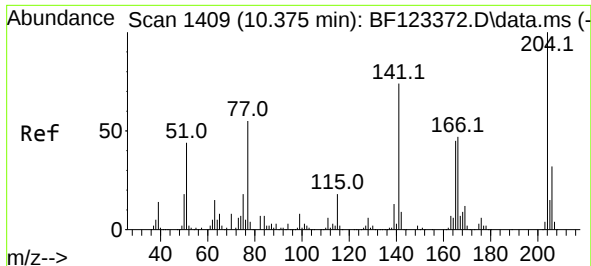
Tgt Ion:232	Resp:	79725
Ion Ratio	Lower	Upper
232	100	
131	56.9	33.0 49.4#
130	2.3	1.7 2.5
166	36.7	23.0 34.4#



#60
Diethylphthalate
Concen: 12.20 ng
RT: 10.251 min Scan# 1388
Delta R.T. -0.012 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:149	Resp:	388987
Ion Ratio	Lower	Upper
149	100	
177	20.5	18.2 27.4
150	12.9	10.1 15.1

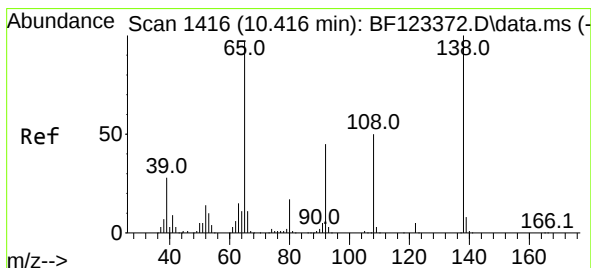
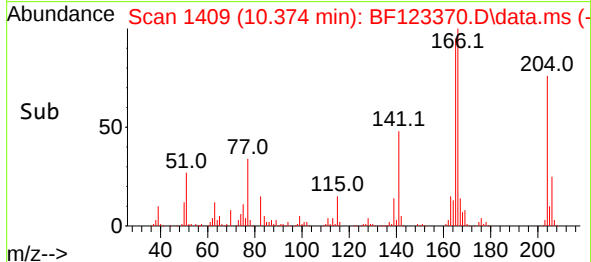
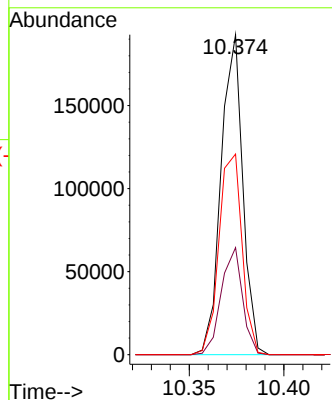
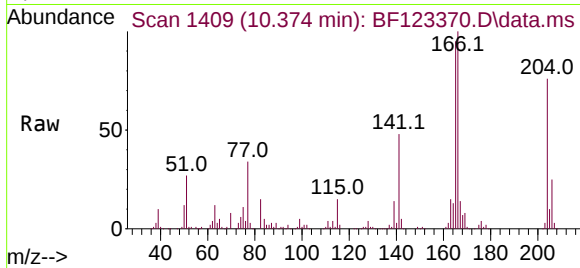




#61
4-Chlorophenyl-phenylether
Concen: 10.27 ng
RT: 10.374 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

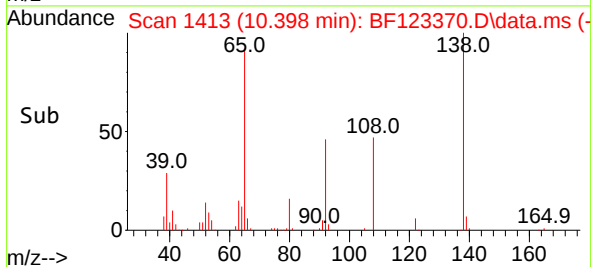
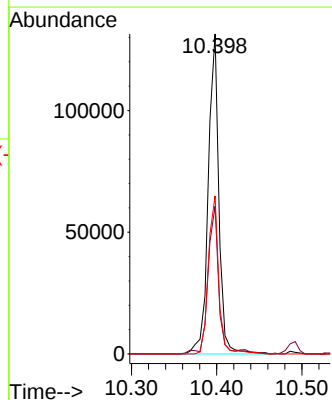
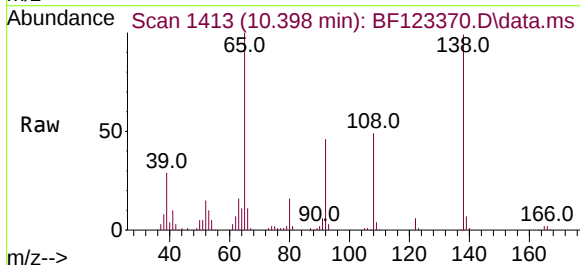
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

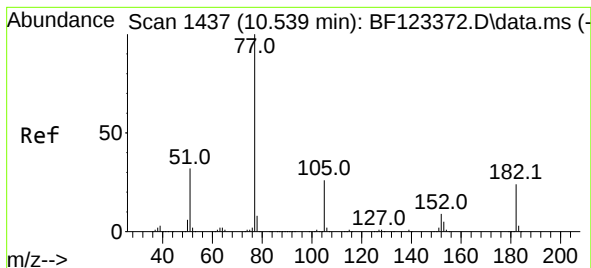
Tgt Ion:204 Resp: 153539
Ion Ratio Lower Upper
204 100
206 33.5 27.0 40.4
141 62.7 50.4 75.6



#62
4-Nitroaniline
Concen: 13.76 ng
RT: 10.398 min Scan# 1413
Delta R.T. -0.018 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:138 Resp: 114052
Ion Ratio Lower Upper
138 100
92 46.2 31.0 71.0
108 49.4 54.8 94.8#





#63

Azobenzene

Concen: 11.27 ng

RT: 10.533 min Scan# 1436

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

Tgt Ion: 77 Resp: 413864

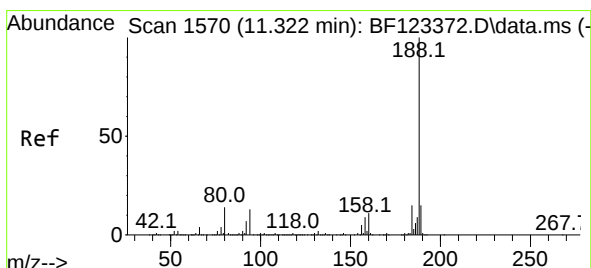
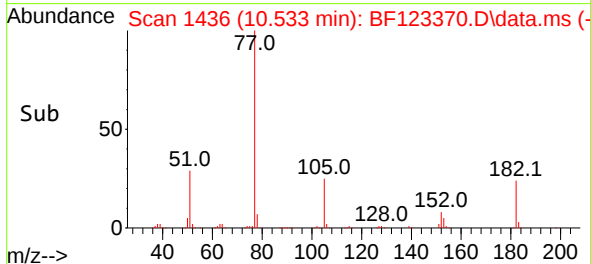
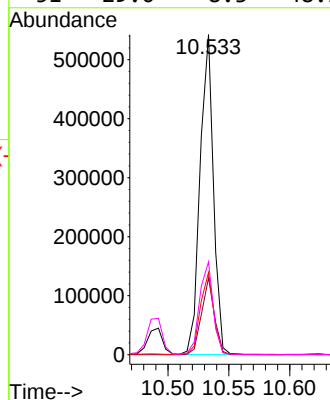
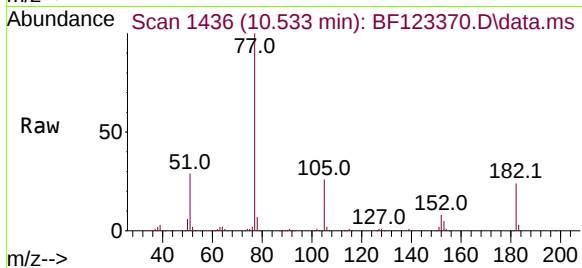
Ion Ratio Lower Upper

77 100

182 24.0 5.6 45.6

105 25.7 1.8 41.8

51 29.0 8.3 48.3



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.321 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

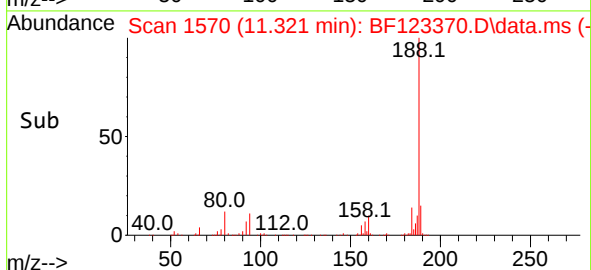
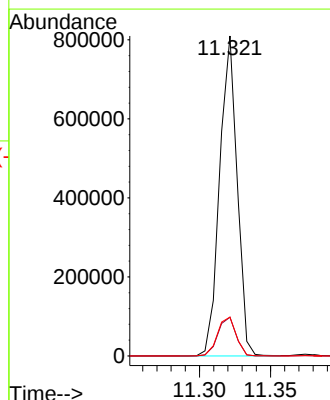
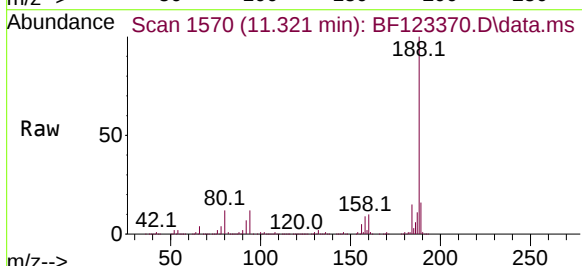
Tgt Ion: 188 Resp: 692726

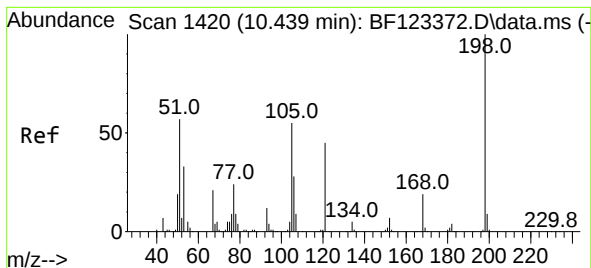
Ion Ratio Lower Upper

188 100

94 12.1 7.4 11.2#

80 12.1 8.2 12.4

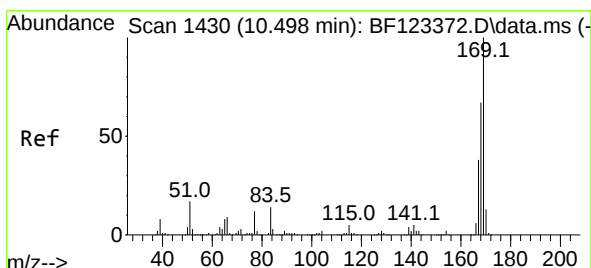
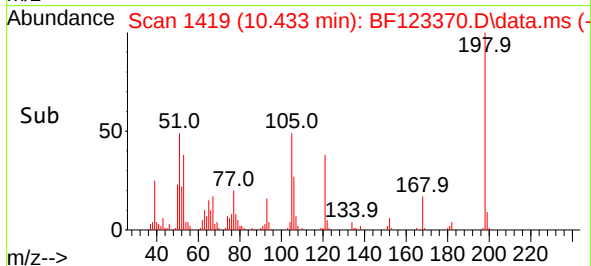
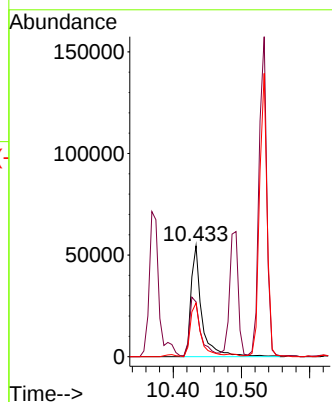
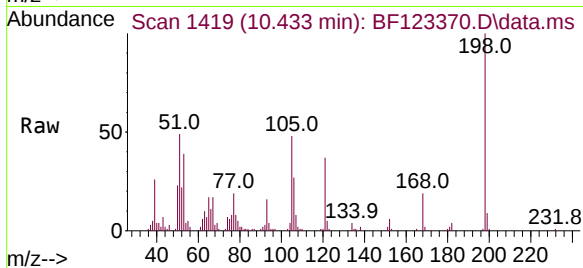




#65
4,6-Dinitro-2-methylphenol
Concen: 12.72 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

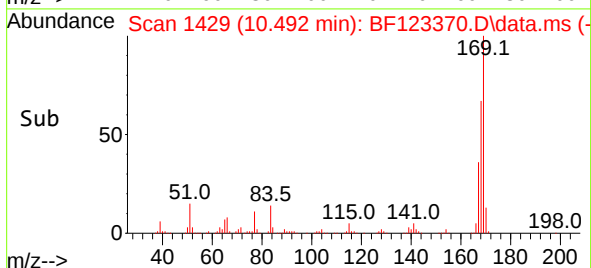
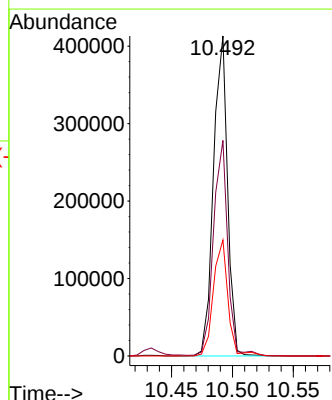
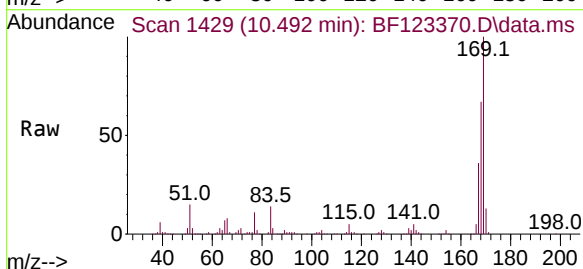
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

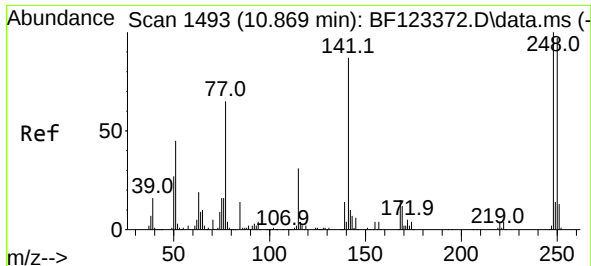
Tgt Ion:198 Resp: 59321
Ion Ratio Lower Upper
198 100
51 49.3 20.3 60.3
105 48.3 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 13.83 ng
RT: 10.492 min Scan# 1429
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:169 Resp: 331274
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.3 29.2 43.8

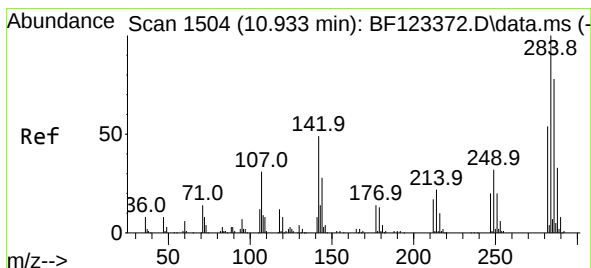
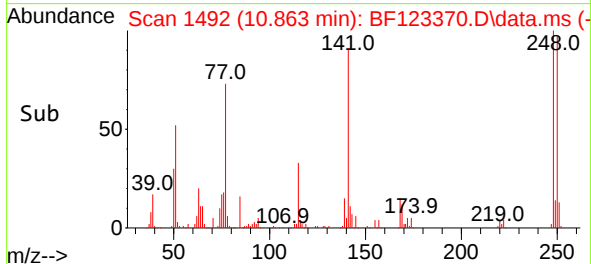
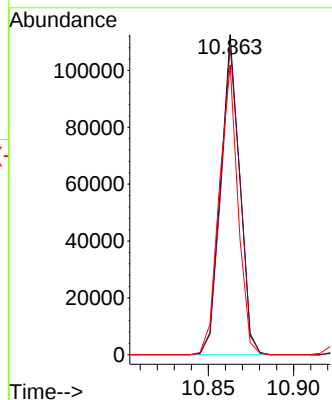
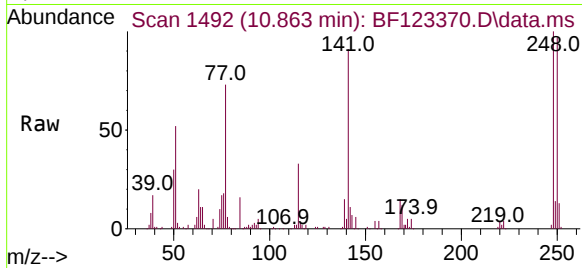




#67
4-Bromophenyl-phenylether
Concen: 11.55 ng
RT: 10.863 min Scan# 1492
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

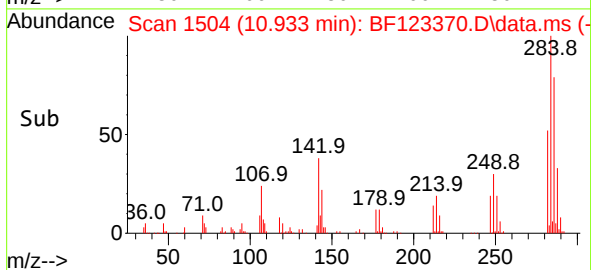
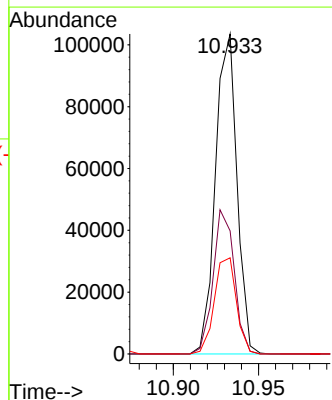
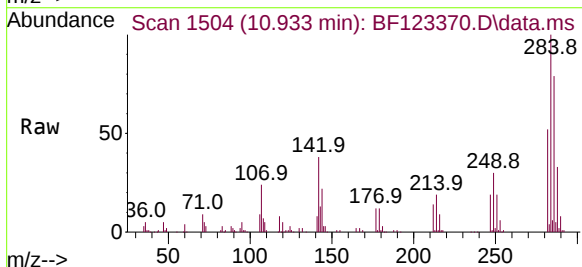
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

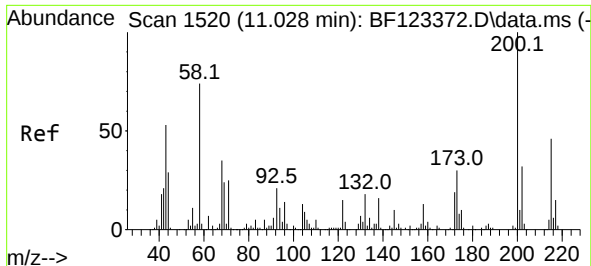
Tgt Ion:248 Resp: 87265
Ion Ratio Lower Upper
248 100
250 96.5 76.8 115.2
141 90.6 59.8 89.8#



#68
Hexachlorobenzene
Concen: 11.40 ng
RT: 10.933 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:284 Resp: 90673
Ion Ratio Lower Upper
284 100
142 38.5 25.6 38.4#
249 30.0 25.1 37.7

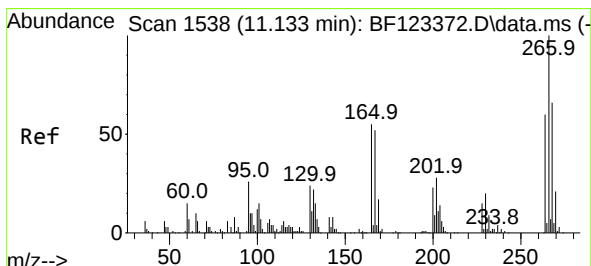
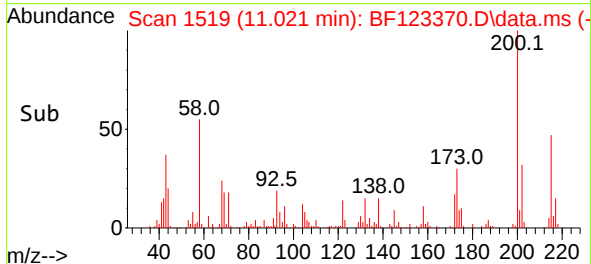
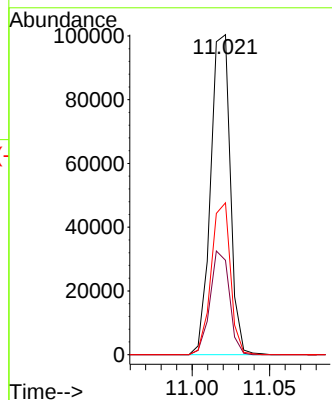
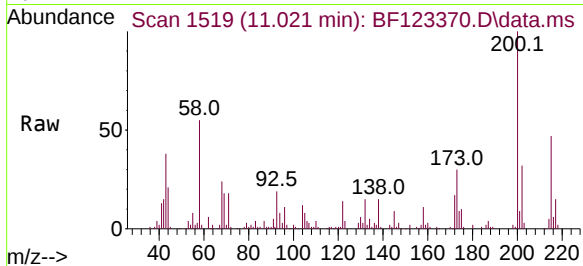




#69
Atrazine
Concen: 11.71 ng
RT: 11.021 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

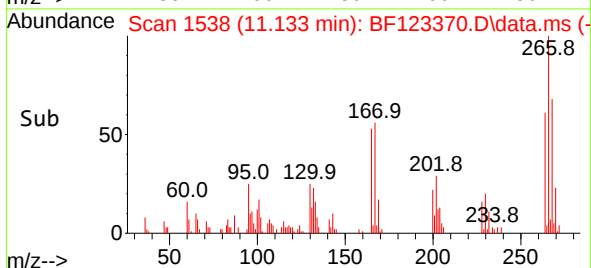
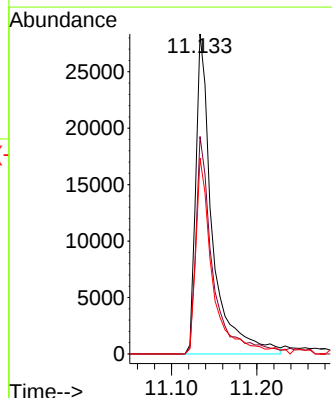
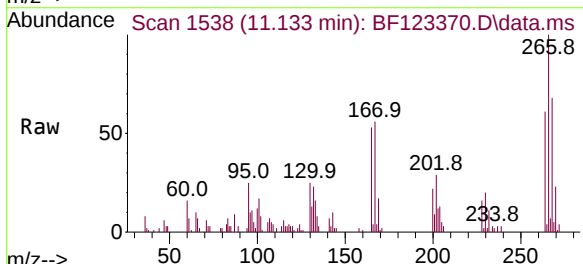
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

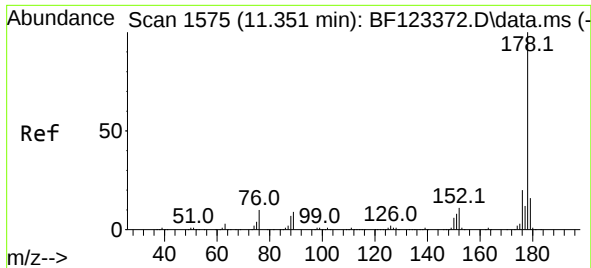
Tgt Ion:200 Resp: 88631
Ion Ratio Lower Upper
200 100
173 29.5 6.6 46.6
215 47.5 28.1 68.1



#70
Pentachlorophenol
Concen: 7.67 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:266 Resp: 38541
Ion Ratio Lower Upper
266 100
268 68.0 50.5 75.7
264 61.2 49.8 74.8

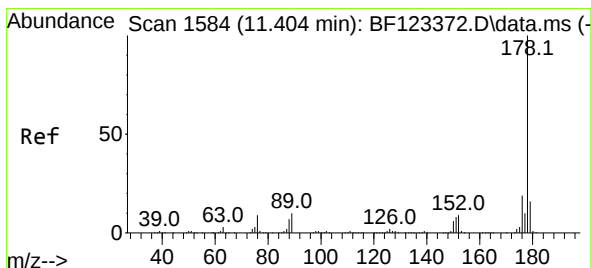
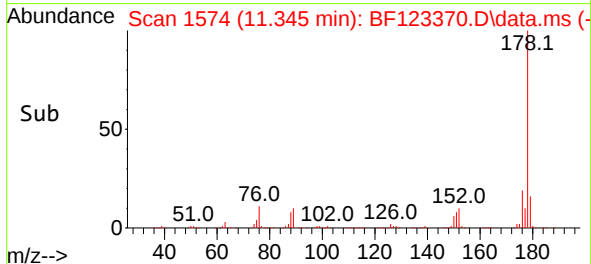
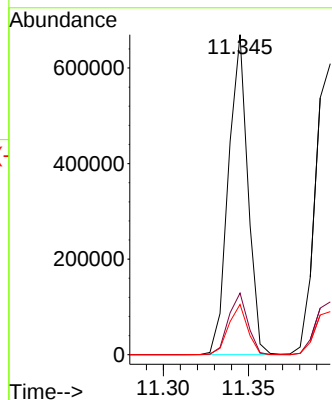
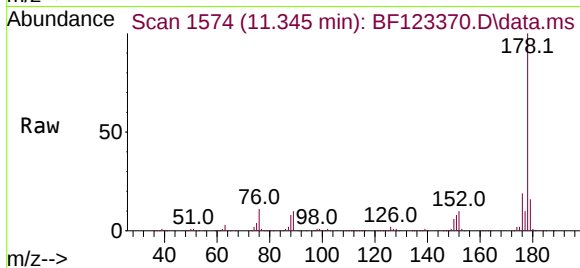




#71
Phenanthrene
Concen: 12.96 ng
RT: 11.345 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

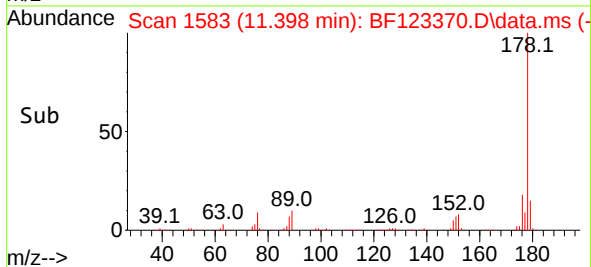
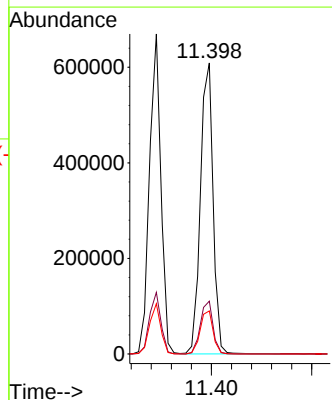
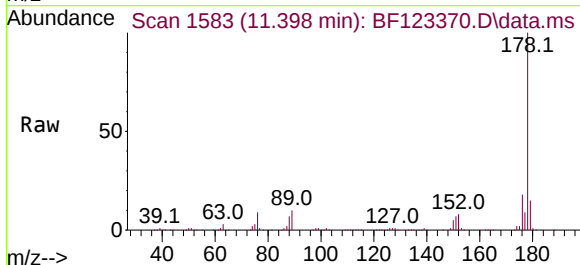
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

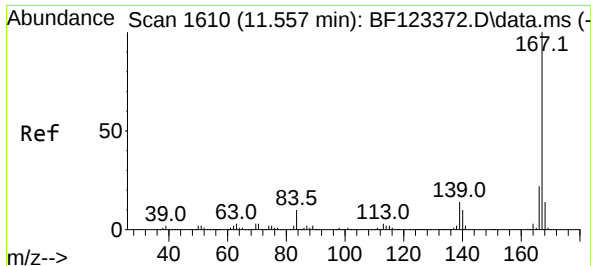
Tgt Ion:178 Resp: 530959
Ion Ratio Lower Upper
178 100
176 19.2 16.2 24.2
179 15.7 12.7 19.1



#72
Anthracene
Concen: 13.14 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:178 Resp: 537226
Ion Ratio Lower Upper
178 100
176 18.2 15.6 23.4
179 14.8 12.8 19.2

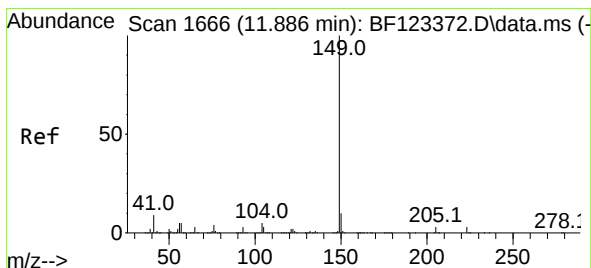
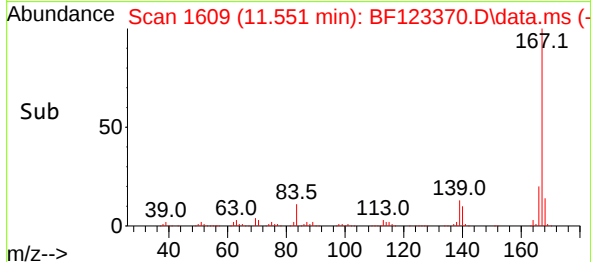
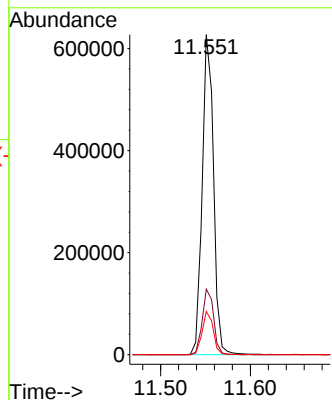
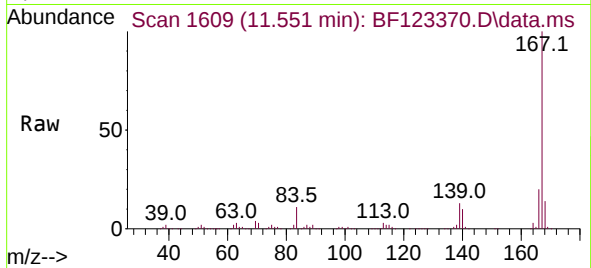




#73
 Carbazole
 Concen: 14.29 ng
 RT: 11.551 min Scan# 1609
 Delta R.T. -0.006 min
 Lab File: BF123370.D
 Acq: 17 Mar 2021 16:56

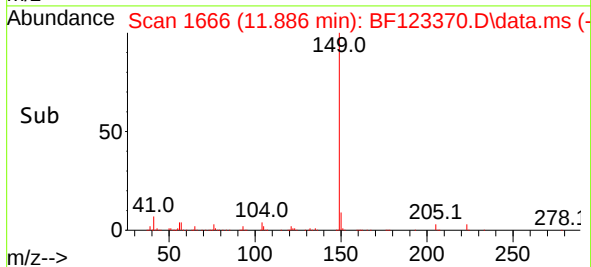
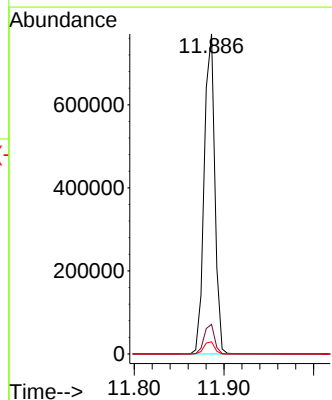
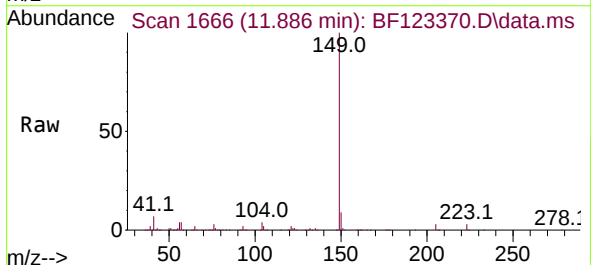
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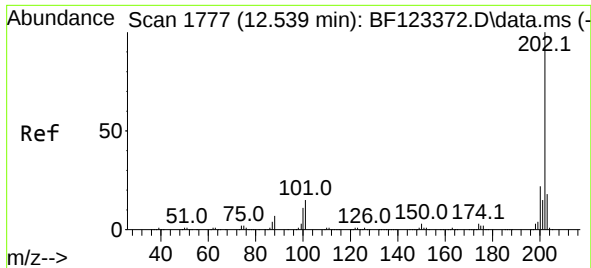
Tgt Ion:167 Resp: 549958
 Ion Ratio Lower Upper
 167 100
 166 20.5 18.0 27.0
 139 13.5 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 14.68 ng
 RT: 11.886 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: BF123370.D
 Acq: 17 Mar 2021 16:56

Tgt Ion:149 Resp: 631672
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.8 11.6
 104 3.8 4.2 6.4#

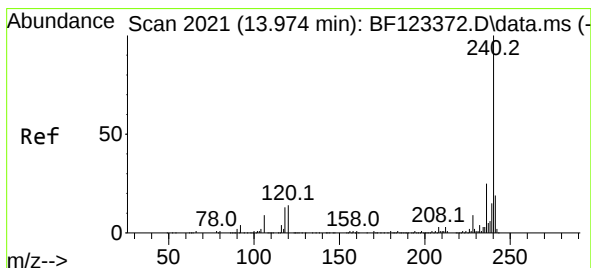
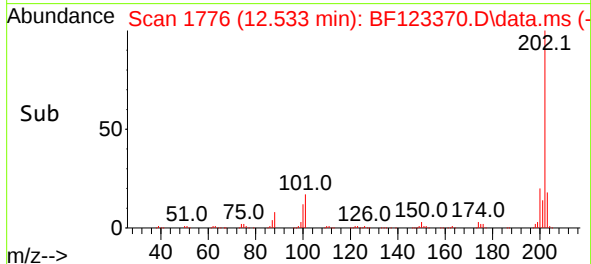
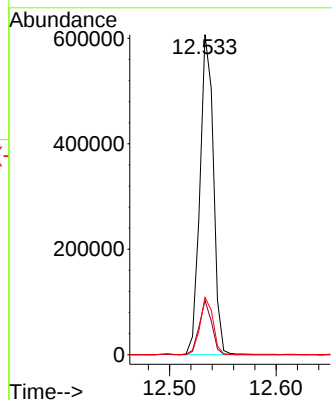
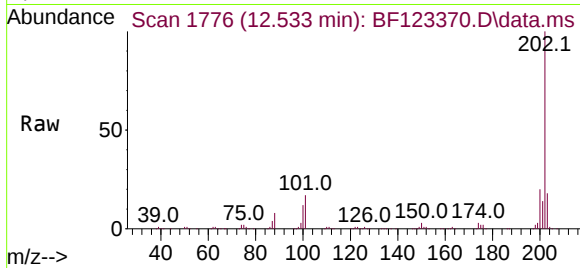




#75
Fluoranthene
Concen: 12.37 ng
RT: 12.533 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

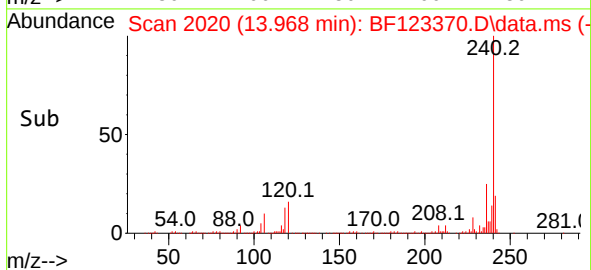
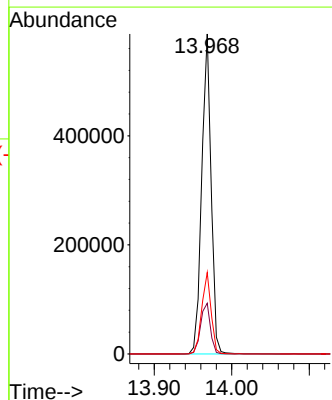
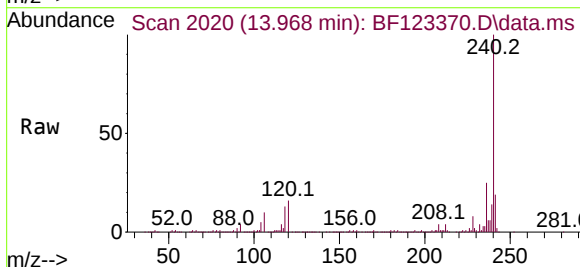
Instrument :
BNA_F
ClientSampleId :
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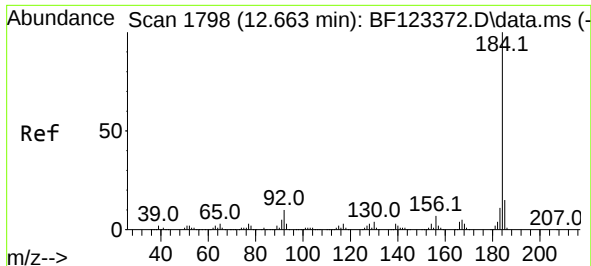
Tgt Ion:202 Resp: 537060
Ion Ratio Lower Upper
202 100
101 17.0 0.0 32.2
203 17.9 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.968 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:240 Resp: 493558
Ion Ratio Lower Upper
240 100
120 15.9 8.6 12.8#
236 25.5 20.3 30.5

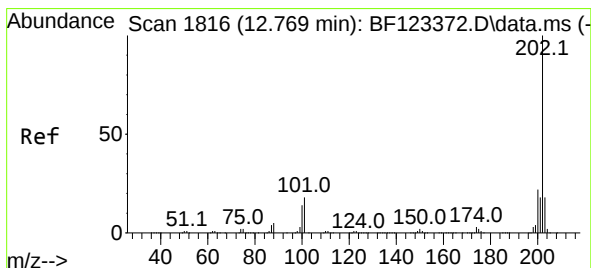
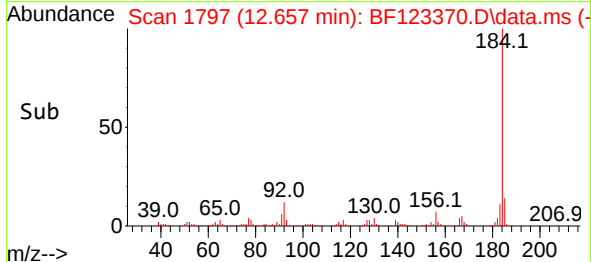
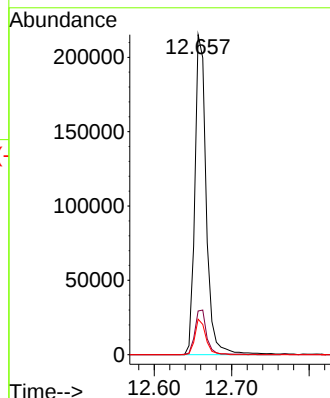
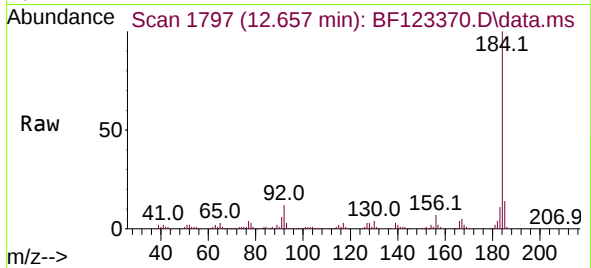




#77
Benzidine
Concen: 13.78 ng
RT: 12.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

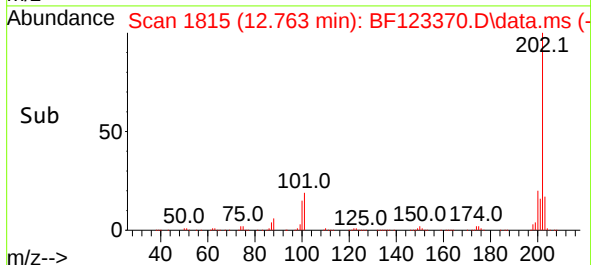
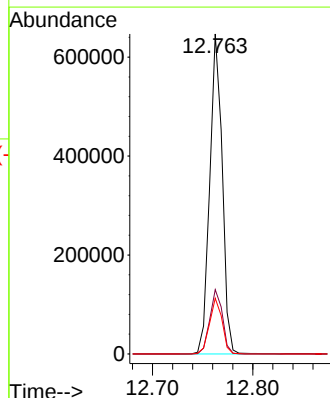
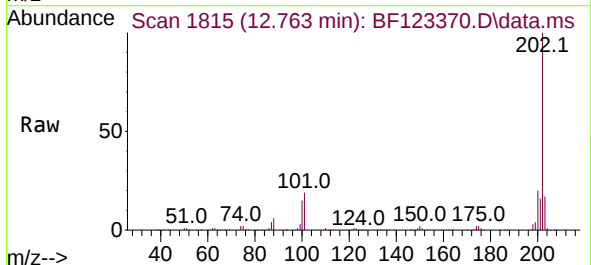
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

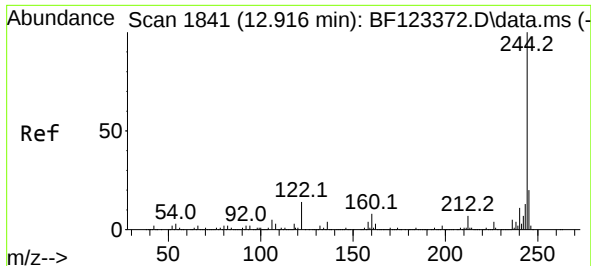
Tgt Ion:184 Resp: 219641
Ion Ratio Lower Upper
184 100
185 13.6 11.8 17.6
183 11.1 9.7 14.5



#78
Pyrene
Concen: 14.50 ng
RT: 12.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:202 Resp: 558816
Ion Ratio Lower Upper
202 100
200 20.1 17.6 26.4
203 17.4 14.6 21.8

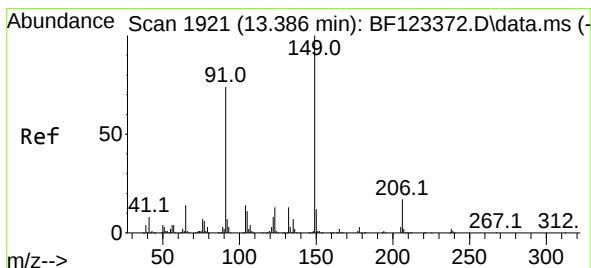
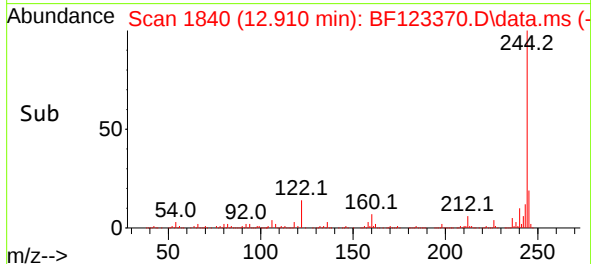
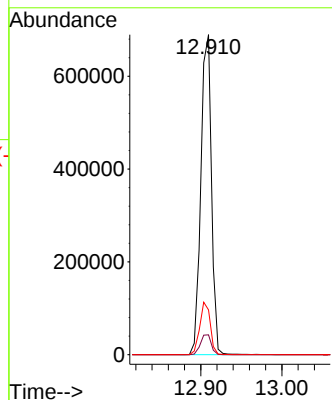
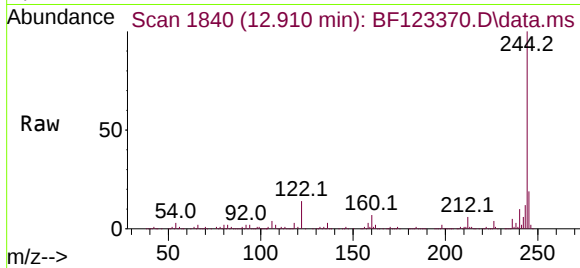




#79
 Terphenyl-d14
 Concen: 24.48 ng
 RT: 12.910 min Scan# 1840
 Delta R.T. -0.006 min
 Lab File: BF123370.D
 Acq: 17 Mar 2021 16:56

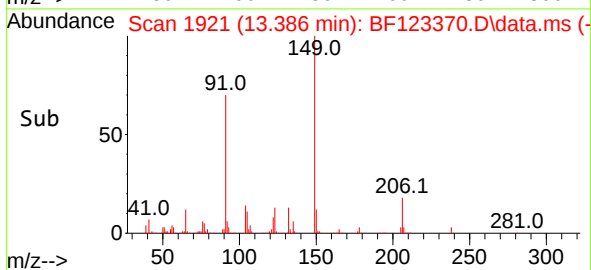
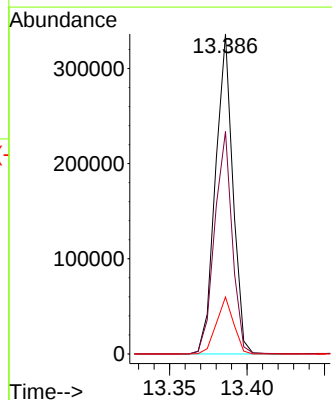
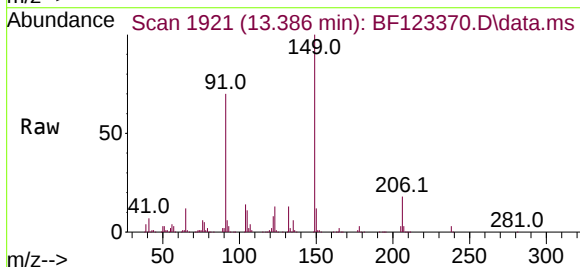
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

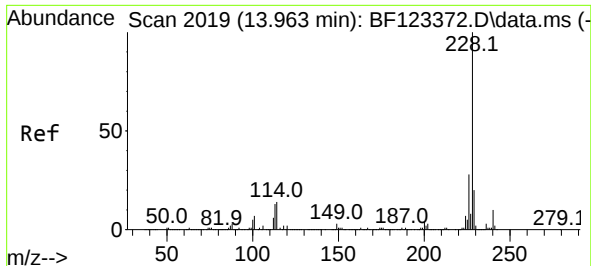
Tgt Ion:244 Resp: 628286
 Ion Ratio Lower Upper
 244 100
 212 6.2 5.7 8.5
 122 14.0 8.3 12.5#



#80
 Butylbenzylphthalate
 Concen: 16.10 ng
 RT: 13.386 min Scan# 1921
 Delta R.T. -0.000 min
 Lab File: BF123370.D
 Acq: 17 Mar 2021 16:56

Tgt Ion:149 Resp: 262326
 Ion Ratio Lower Upper
 149 100
 91 69.5 56.5 84.7
 206 17.8 17.0 25.6

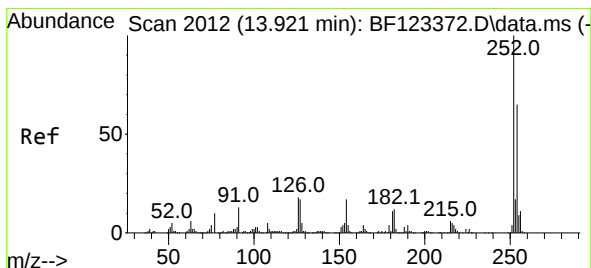
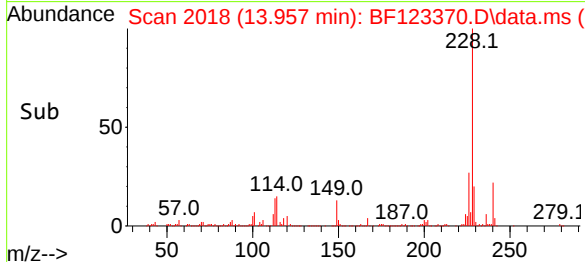
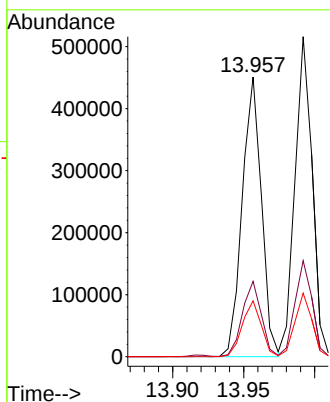
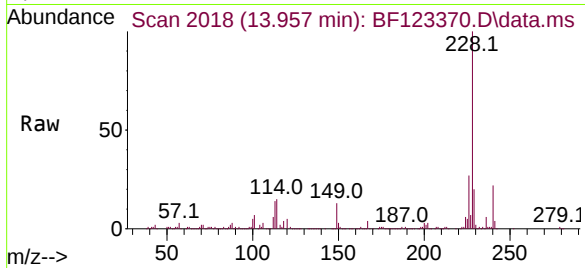




#81
Benzo(a)anthracene
Concen: 12.69 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

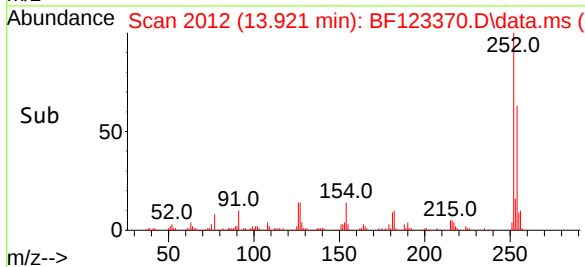
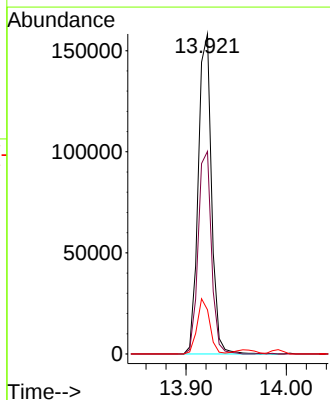
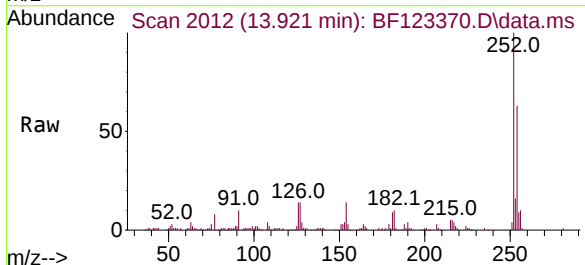
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

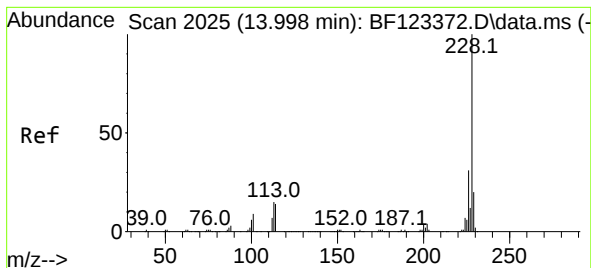
Tgt Ion:228 Resp: 425668
Ion Ratio Lower Upper
228 100
226 26.9 23.0 34.4
229 20.0 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 13.08 ng
RT: 13.921 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:252 Resp: 145815
Ion Ratio Lower Upper
252 100
254 63.3 52.7 79.1
126 13.8 8.0 12.0#





#83

Chrysene

Concen: 13.26 ng

RT: 13.992 min Scan# 2024

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

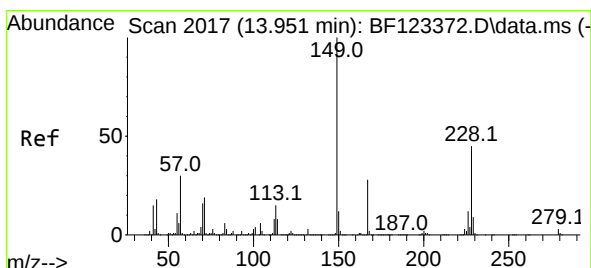
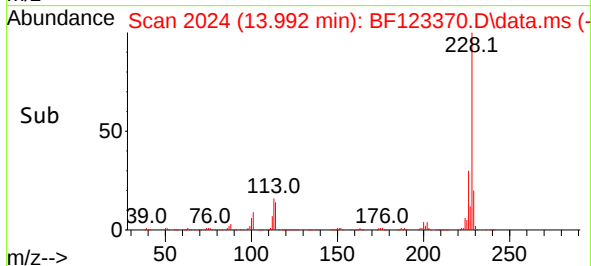
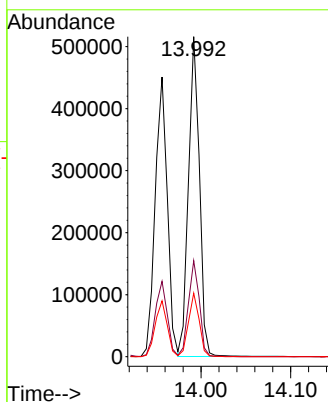
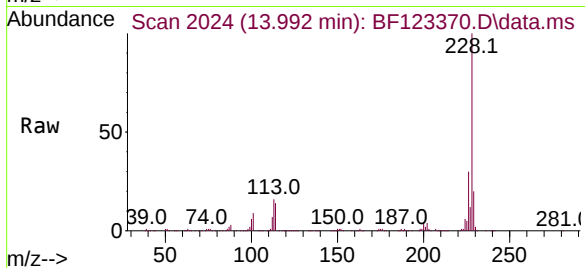
Tgt Ion:228 Resp: 436946

Ion Ratio Lower Upper

228 100

226 30.0 24.6 36.8

229 19.9 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 14.79 ng

RT: 13.945 min Scan# 2016

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

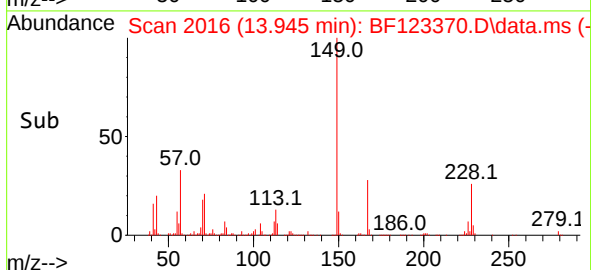
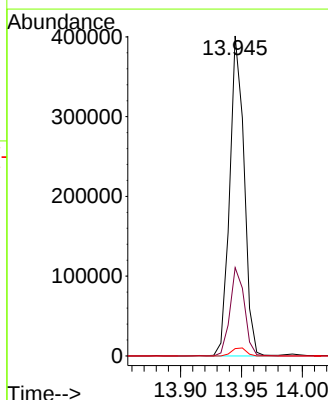
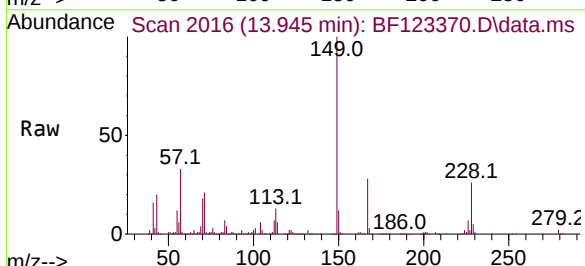
Tgt Ion:149 Resp: 331649

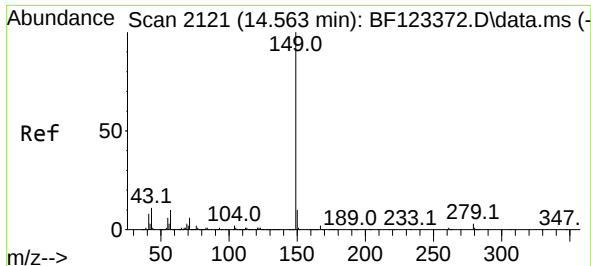
Ion Ratio Lower Upper

149 100

167 27.6 21.4 32.2

279 2.3 3.4 5.0#

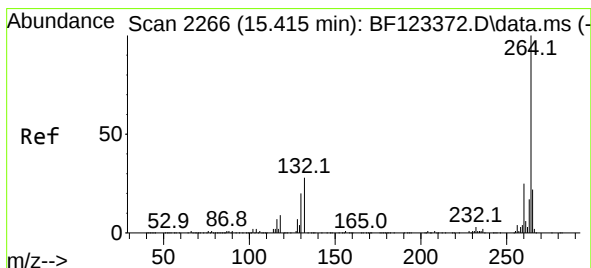
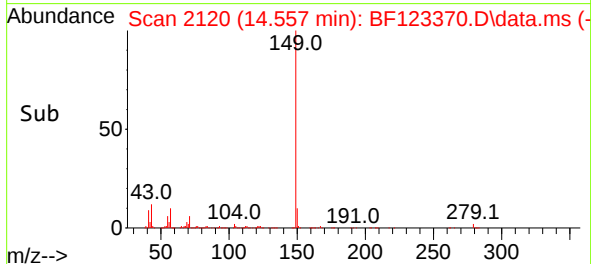
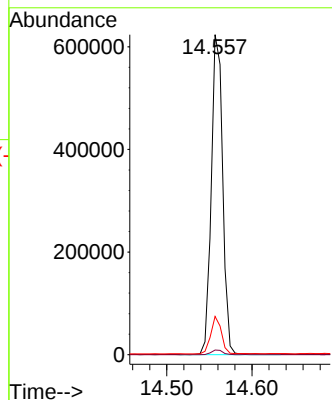
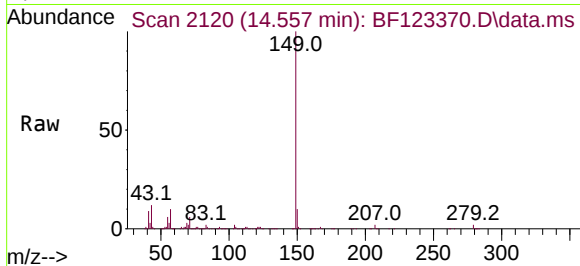




#85
Di-n-octyl phthalate
Concen: 15.13 ng
RT: 14.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

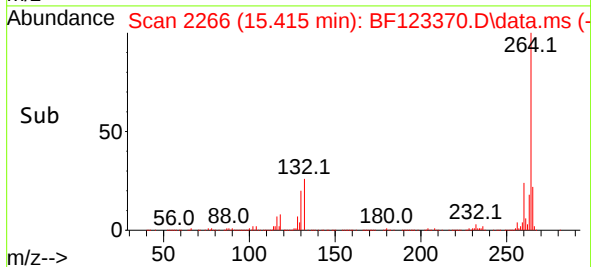
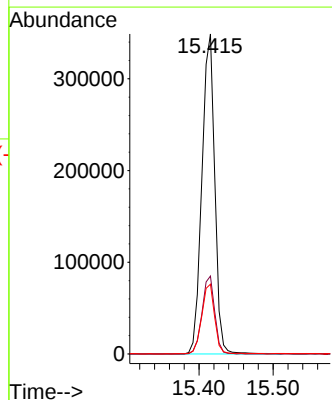
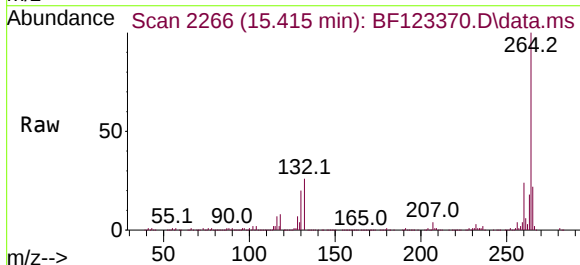
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

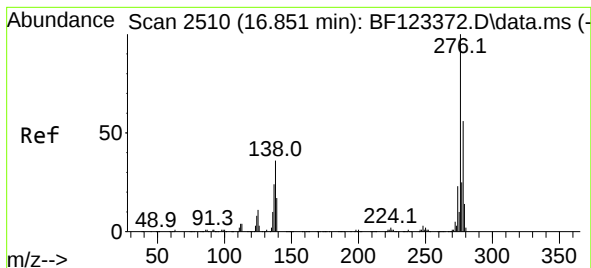
Tgt Ion:149 Resp: 579618
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 11.1 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.415 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:264 Resp: 420559
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 21.8 17.0 25.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.85 ng

RT: 16.839 min Scan# 2508

Delta R.T. -0.012 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

Tgt Ion:276 Resp: 315233

Ion Ratio Lower Upper

276 100

138 39.8 18.7 28.1#

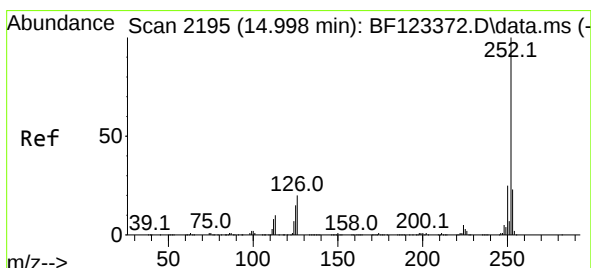
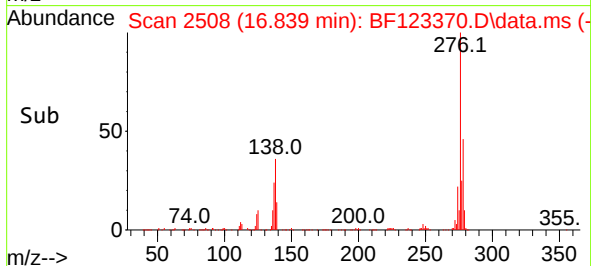
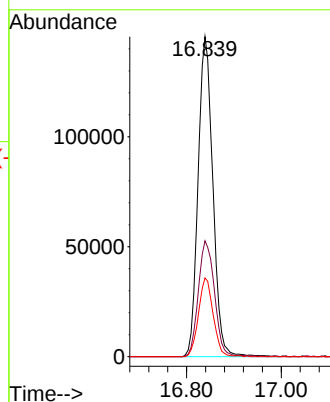
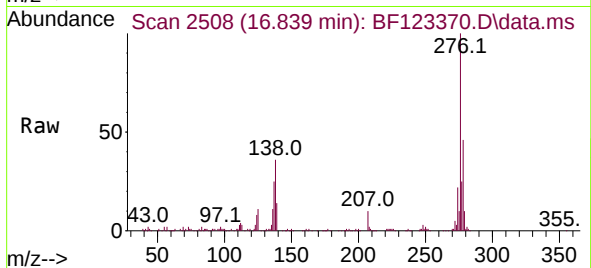
277 24.5 20.2 30.4

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#88

Benzo(b)fluoranthene

Concen: 13.38 ng

RT: 14.992 min Scan# 2194

Delta R.T. -0.006 min

Lab File: BF123370.D

Acq: 17 Mar 2021 16:56

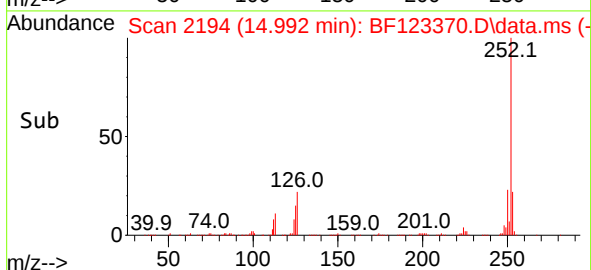
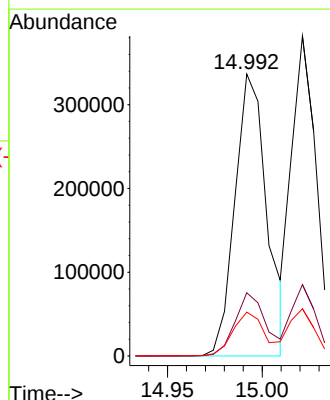
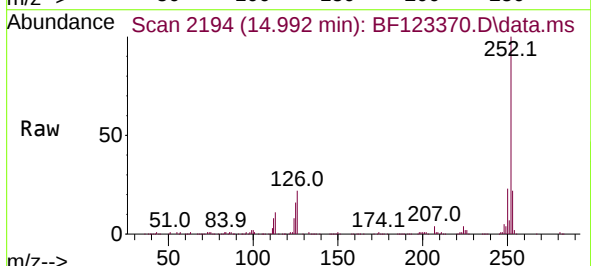
Tgt Ion:252 Resp: 395224

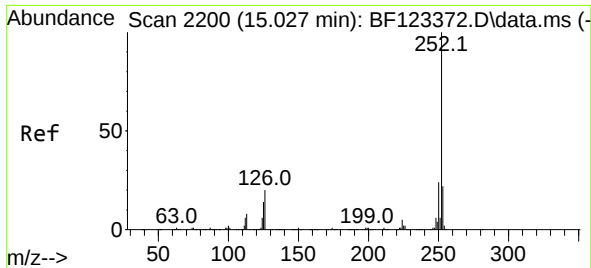
Ion Ratio Lower Upper

252 100

253 22.4 18.3 27.5

125 15.6 8.1 12.1#

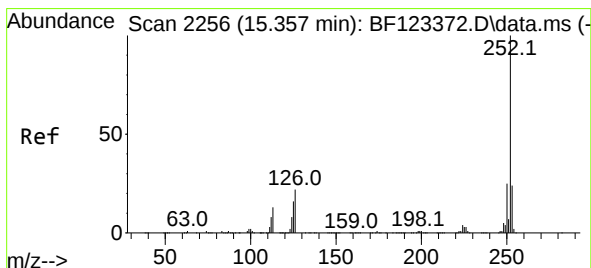
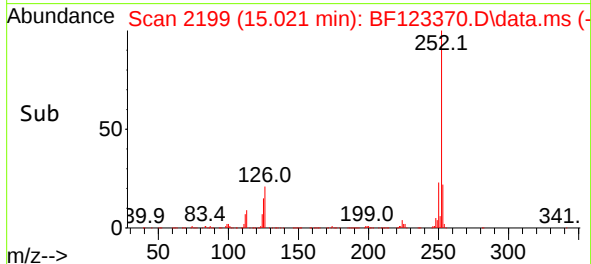
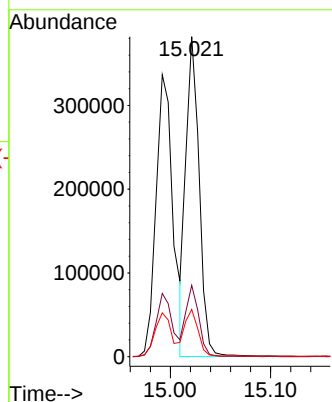
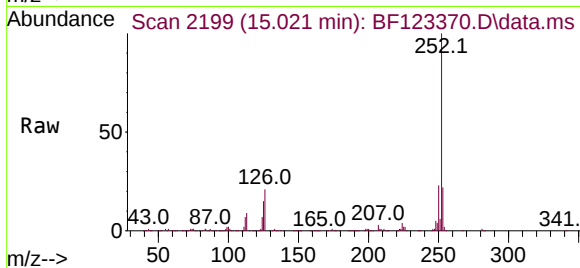




#89
Benzo(k)fluoranthene
Concen: 13.12 ng
RT: 15.021 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

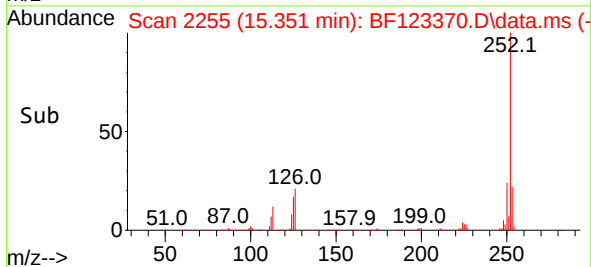
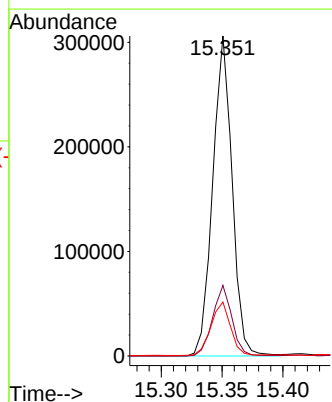
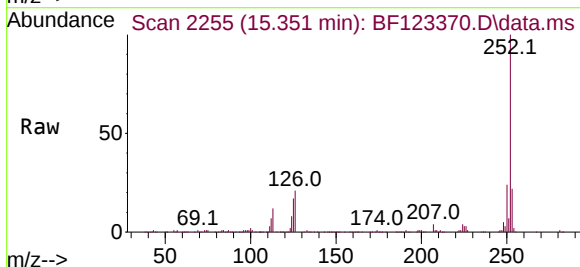
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

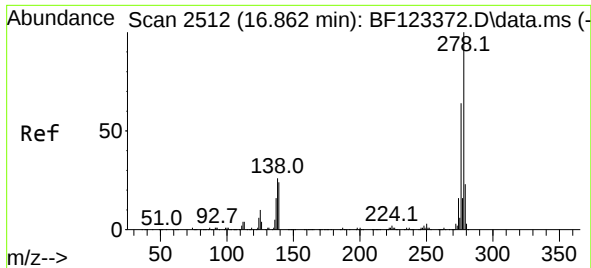
Tgt Ion:252 Resp: 351226
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 14.8 8.4 12.6#



#90
Benzo(a)pyrene
Concen: 12.88 ng
RT: 15.351 min Scan# 2255
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:252 Resp: 339140
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 16.9 8.6 12.8#

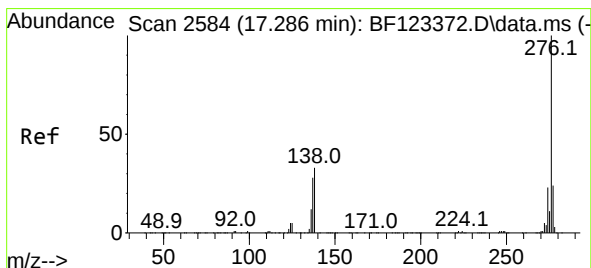
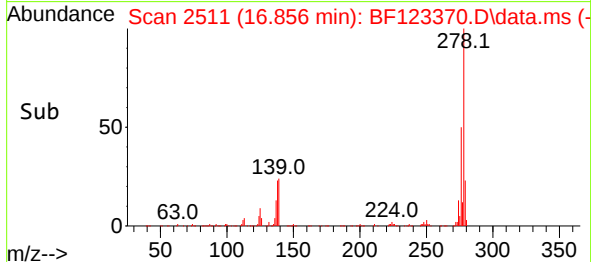
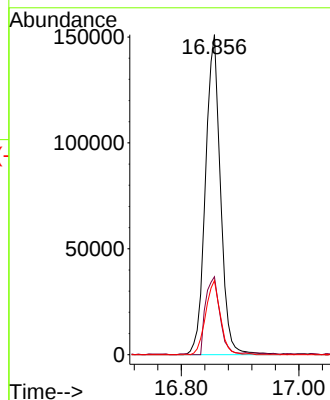
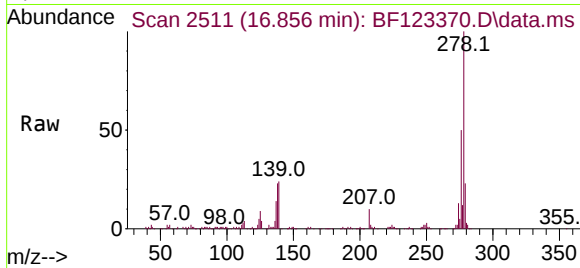




#91
Dibenzo(a,h)anthracene
Concen: 10.75 ng
RT: 16.856 min Scan# 2511
Delta R.T. -0.006 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 267959
Ion Ratio Lower Upper
278 100
139 24.4 12.0 18.0#
279 23.2 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 11.35 ng
RT: 17.268 min Scan# 2581
Delta R.T. -0.018 min
Lab File: BF123370.D
Acq: 17 Mar 2021 16:56

Tgt Ion:276 Resp: 260641
Ion Ratio Lower Upper
276 100
277 22.4 19.3 28.9
138 32.6 16.6 24.8#

