

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010721\
 Data File : BF122927.D
 Acq On : 7 Jan 2021 16:13
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 07 18:02:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 17:57:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	173091	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	677279	20.00	ng	# 0.00
39) Acenaphthene-d10	9.963	164	375844	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	718518	20.00	ng	0.00
76) Chrysene-d12	14.098	240	588860	20.00	ng	# 0.00
86) Perylene-d12	15.592	264	556915	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	280672	25.84	ng	-0.01
7) Phenol-d6	6.522	99	380726	27.23	ng	-0.02
23) Nitrobenzene-d5	7.475	82	319449	24.25	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	97697	20.33	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	646879	24.02	ng	0.00
79) Terphenyl-d14	13.039	244	791871	22.96	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.722	88	62988	12.63	ng	89
3) Pyridine	3.475	79	174050	13.98	ng	96
4) n-Nitrosodimethylamine	3.416	42	72100	14.74	ng	# 95
6) Aniline	6.575	93	214167	13.40	ng	98
8) 2-Chlorophenol	6.698	128	149853	12.71	ng	99
9) Benzaldehyde	6.463	77	115430	15.46	ng	97
10) Phenol	6.539	94	185368	12.92	ng	83
11) bis(2-Chloroethyl)ether	6.645	93	148772	13.80	ng	98
12) 1,3-Dichlorobenzene	6.857	146	169743	12.04	ng	98
13) 1,4-Dichlorobenzene	6.934	146	171875	12.15	ng	98
14) 1,2-Dichlorobenzene	7.087	146	166038	12.55	ng	98
15) Benzyl Alcohol	7.045	79	129029	13.79	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.186	45	237111	17.21	ng	94
17) 2-Methylphenol	7.151	107	123225	13.07	ng	97
18) Hexachloroethane	7.434	117	63099	12.43	ng	98
19) n-Nitroso-di-n-propyla...	7.316	70	115883	14.97	ng	94
20) 3+4-Methylphenols	7.304	107	163765	13.97	ng	# 66
22) Acetophenone	7.316	105	217096	12.99	ng	# 97
24) Nitrobenzene	7.492	77	159740	12.39	ng	99
25) Isophorone	7.728	82	284828	13.08	ng	97
26) 2-Nitrophenol	7.810	139	66603	10.12	ng	98
27) 2,4-Dimethylphenol	7.839	122	125588	13.67	ng	96
28) bis(2-Chloroethoxy)met...	7.945	93	195071	13.09	ng	99
29) 2,4-Dichlorophenol	8.045	162	123993	11.44	ng	96
30) 1,2,4-Trichlorobenzene	8.139	180	143345	11.49	ng	99
31) Naphthalene	8.222	128	438237	11.86	ng	99
32) Benzoic acid	7.904	122	81879	13.95	ng	98
33) 4-Chloroaniline	8.263	127	186017	12.15	ng	97
34) Hexachlorobutadiene	8.345	225	83265	10.77	ng	98
35) Caprolactam	8.598	113	41757	12.82	ng	# 84
36) 4-Chloro-3-methylphenol	8.733	107	129309	11.90	ng	99
37) 2-Methylnaphthalene	8.916	142	300769	12.30	ng	96
38) 1-Methylnaphthalene	9.016	142	285275	12.44	ng	96
40) 1,2,4,5-Tetrachloroben...	9.081	216	136321	11.07	ng	99
41) Hexachlorocyclopentadiene	9.075	237	71595	34.51	ng	100
43) 2,4,6-Trichlorophenol	9.186	196	95027	11.74	ng	94

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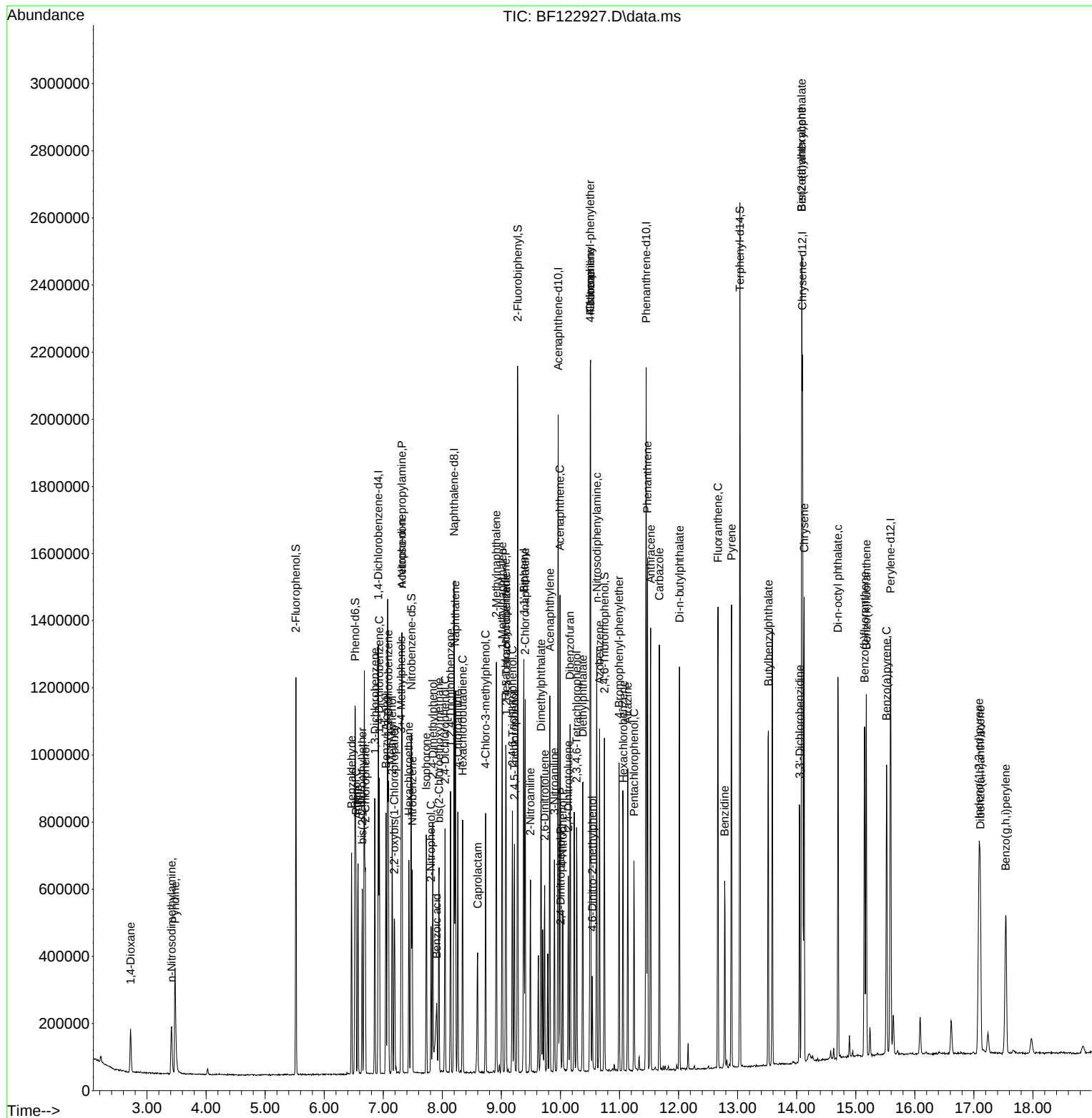
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	92884	11.13	ng	94
46) 1,1'-Biphenyl	9.380	154	364768	11.77	ng	97
47) 2-Chloronaphthalene	9.404	162	290854	11.30	ng	96
48) 2-Nitroaniline	9.492	65	82814	11.35	ng	93
49) Acenaphthylene	9.822	152	431052	11.48	ng	99
50) Dimethylphthalate	9.675	163	328848	11.06	ng	99
51) 2,6-Dinitrotoluene	9.733	165	65384	10.26	ng	94
52) Acenaphthene	9.992	154	284697	12.52	ng	99
53) 3-Nitroaniline	9.898	138	79018	10.84	ng	# 87
54) 2,4-Dinitrophenol	10.004	184	20661	8.77	ng	# 14
55) Dibenzofuran	10.163	168	402725	11.91	ng	97
56) 4-Nitrophenol	10.039	139	59046	14.57	ng	# 82
57) 2,4-Dinitrotoluene	10.133	165	83057	10.00	ng	96
58) Fluorene	10.510	166	325379	12.01	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.275	232	84685	11.66	ng	94
60) Diethylphthalate	10.380	149	331764	11.46	ng	99
61) 4-Chlorophenyl-phenyle...	10.504	204	160847	11.84	ng	92
62) 4-Nitroaniline	10.510	138	76653	10.05	ng	95
63) Azobenzene	10.663	77	333716	13.08	ng	98
65) 4,6-Dinitro-2-methylph...	10.539	198	28207	6.85	ng	86
66) n-Nitrosodiphenylamine	10.616	169	283651	11.50	ng	99
67) 4-Bromophenyl-phenylether	10.992	248	99738	10.74	ng	98
68) Hexachlorobenzene	11.063	284	105278	10.16	ng	94
69) Atrazine	11.139	200	90970	11.57	ng	99
70) Pentachlorophenol	11.245	266	61014	14.93	ng	98
71) Phenanthrene	11.474	178	489004	11.52	ng	99
72) Anthracene	11.527	178	489631	11.56	ng	98
73) Carbazole	11.674	167	454380	11.85	ng	98
74) Di-n-butylphthalate	12.016	149	549965	11.56	ng	98
75) Fluoranthene	12.669	202	531373	11.77	ng	98
77) Benzidine	12.780	184	199013	12.22	ng	99
78) Pyrene	12.898	202	537128	12.53	ng	99
80) Butylbenzylphthalate	13.521	149	228585	11.98	ng	95
81) Benzo(a)anthracene	14.086	228	473634	11.86	ng	98
82) 3,3'-Dichlorobenzidine	14.051	252	158797	11.62	ng	98
83) Chrysene	14.127	228	448432	11.61	ng	99
84) Bis(2-ethylhexyl)phtha...	14.086	149	315455	11.86	ng	97
85) Di-n-octyl phthalate	14.698	149	525869	11.97	ng	97
87) Indeno(1,2,3-cd)pyrene	17.086	276	415903	11.38	ng	97
88) Benzo(b)fluoranthene	15.151	252	436327	11.56	ng	99
89) Benzo(k)fluoranthene	15.180	252	426112	11.92	ng	99
90) Benzo(a)pyrene	15.521	252	396752	11.71	ng	97
91) Dibenzo(a,h)anthracene	17.109	278	345414	11.47	ng	98
92) Benzo(g,h,i)perylene	17.539	276	329445	11.41	ng	97

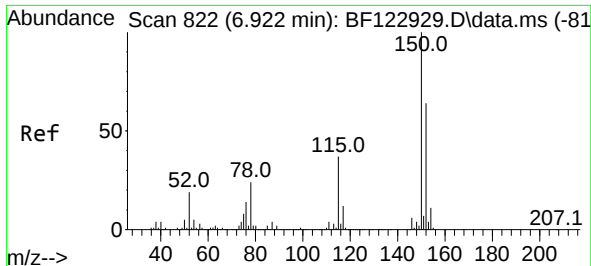
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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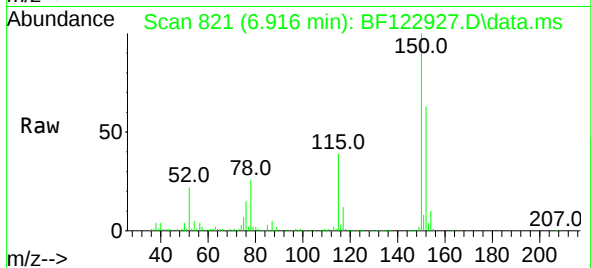
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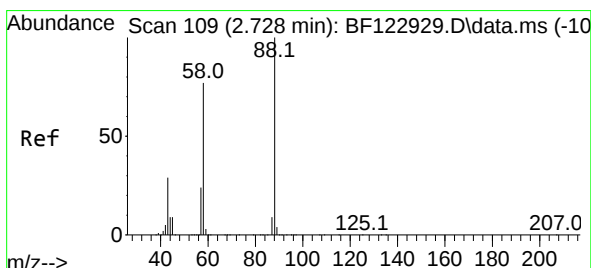
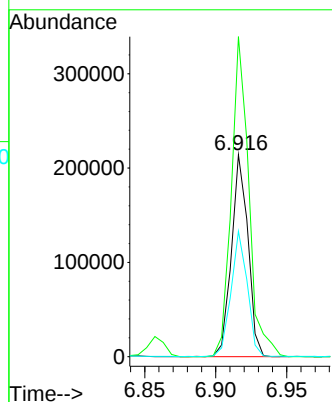
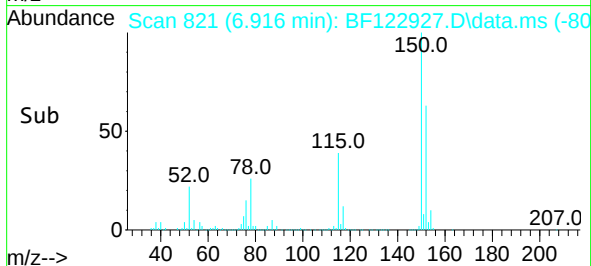


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

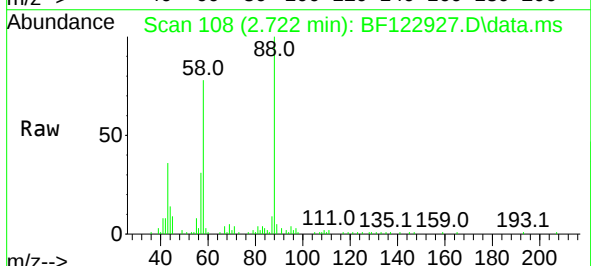
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BNA_F
ClientSampleId :
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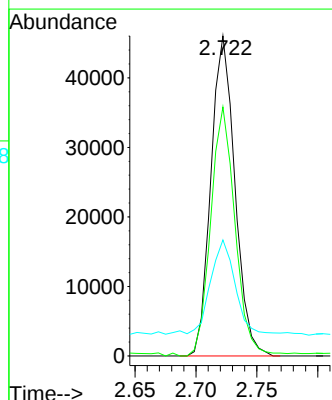
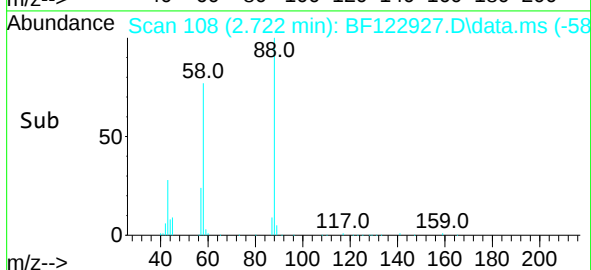
Tgt Ion:152 Resp: 173091
Ion Ratio Lower Upper
152 100
150 158.5 125.8 188.6
115 62.1 49.3 73.9

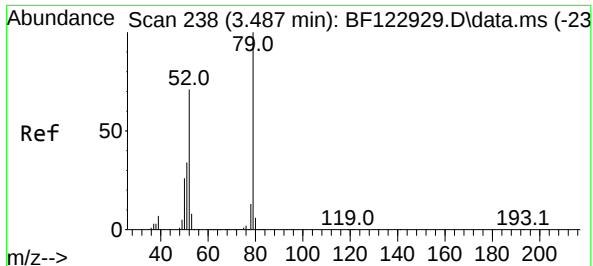


#2
1,4-Dioxane
Concen: 12.63 ng
RT: 2.722 min Scan# 108
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13



Tgt Ion: 88 Resp: 62988
Ion Ratio Lower Upper
88 100
58 79.3 56.2 84.2
43 32.0 21.8 32.6

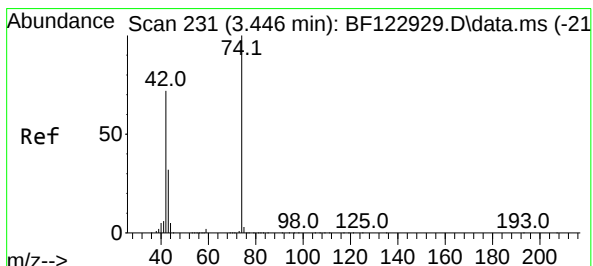
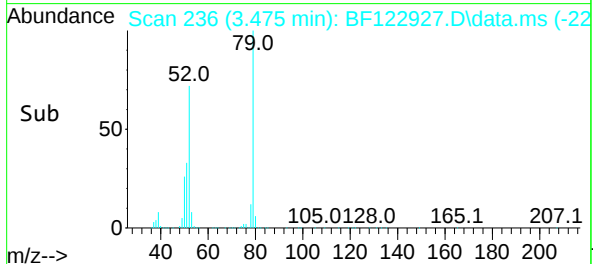
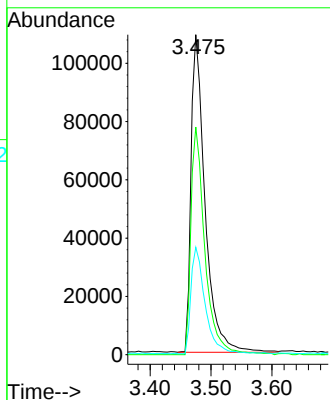
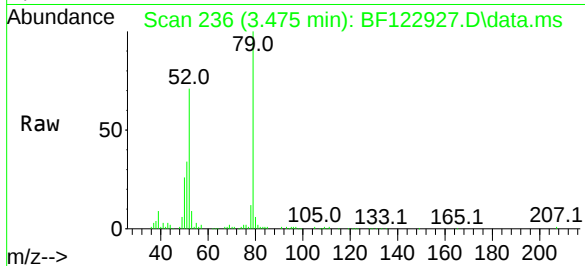




#3
Pyridine
Concen: 13.98 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

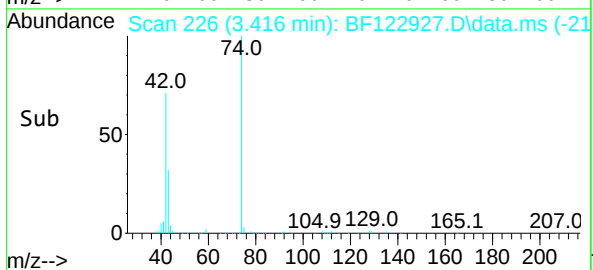
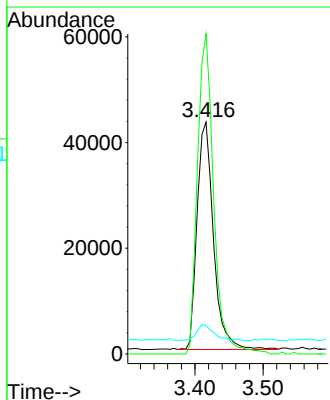
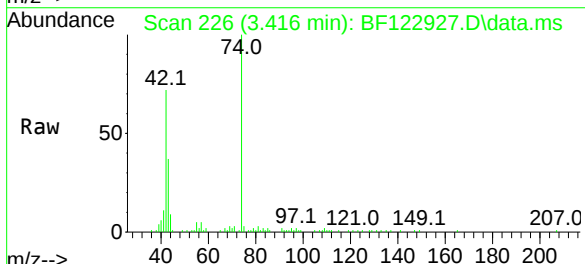
Instrument :
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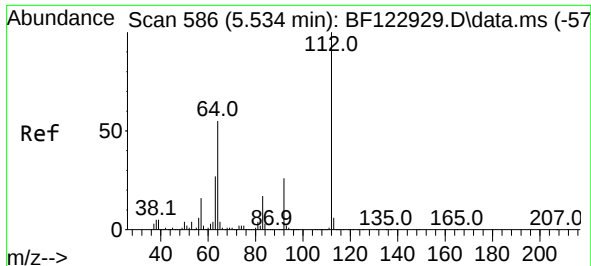
Tgt Ion: 79 Resp: 174050
Ion Ratio Lower Upper
79 100
52 71.2 53.0 79.4
51 33.6 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 14.74 ng
RT: 3.416 min Scan# 226
Delta R.T. -0.030 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 42 Resp: 72100
Ion Ratio Lower Upper
42 100
74 138.1 115.2 172.8
44 12.2 5.4 8.0#

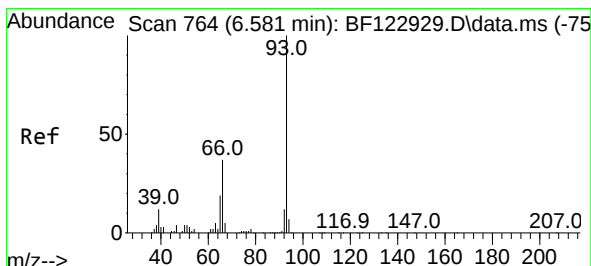
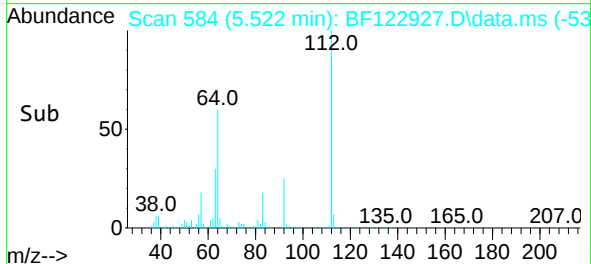
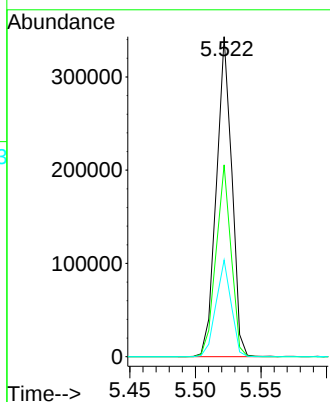
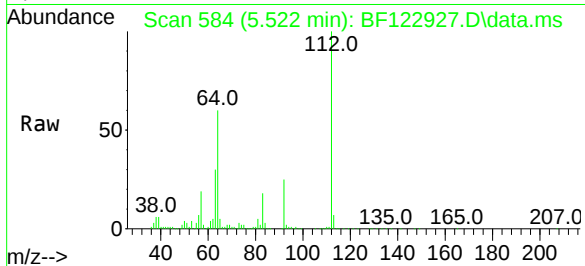




#5
2-Fluorophenol
Concen: 25.84 ng
RT: 5.522 min Scan# 584
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

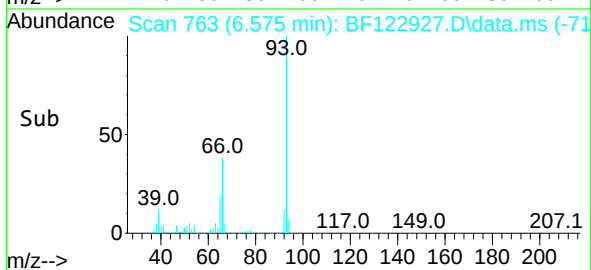
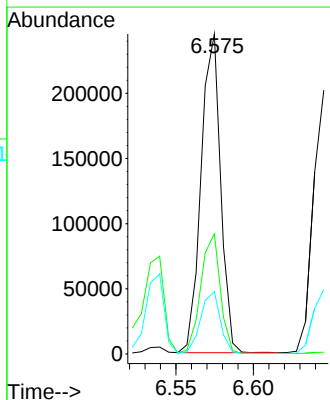
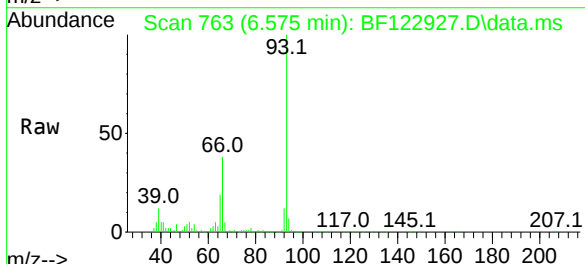
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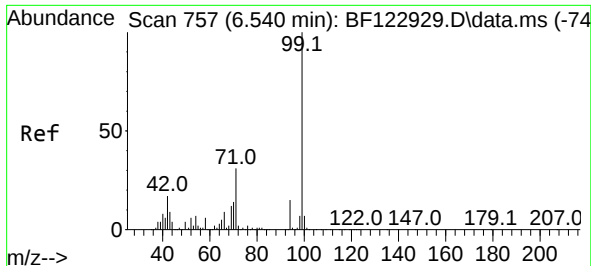
Tgt Ion:112 Resp: 280672
Ion Ratio Lower Upper
112 100
64 59.9 46.9 70.3
63 30.2 24.5 36.7



#6
Aniline
Concen: 13.40 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 93 Resp: 214167
Ion Ratio Lower Upper
93 100
66 37.6 31.3 46.9
65 19.4 15.6 23.4

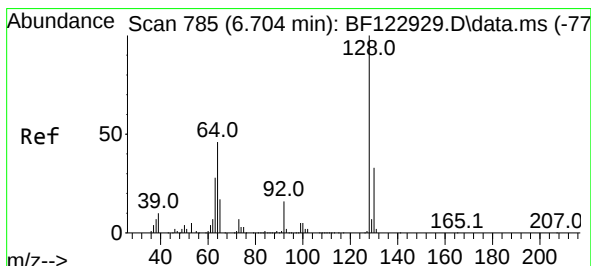
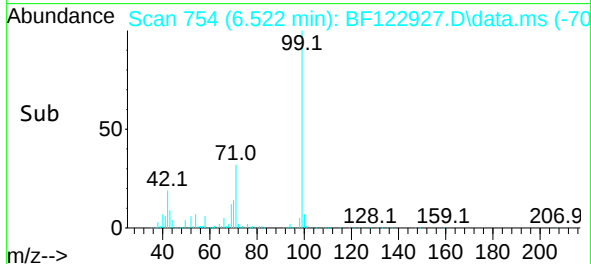
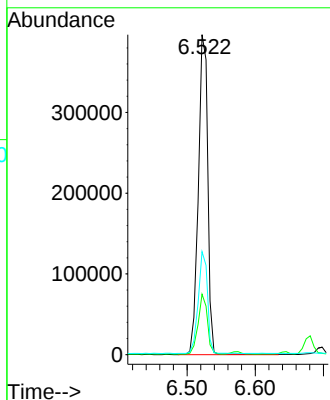
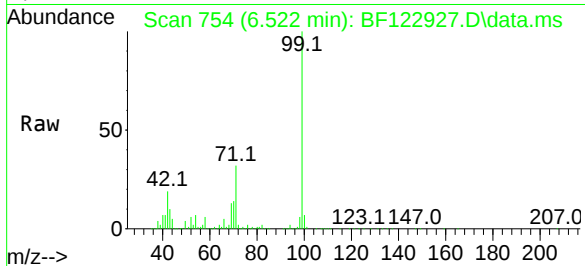




#7
Phenol-d6
Concen: 27.23 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.018 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

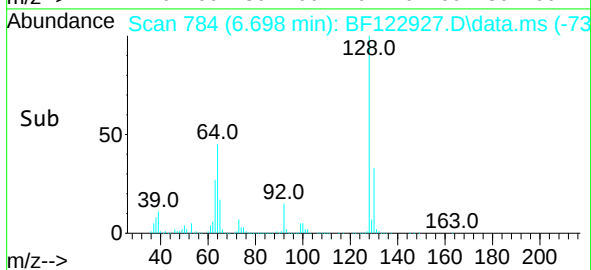
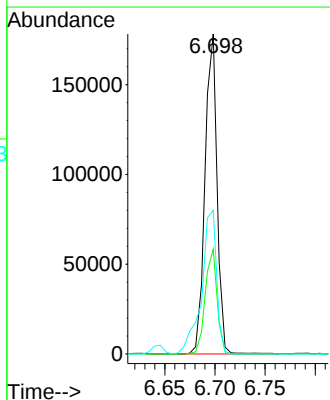
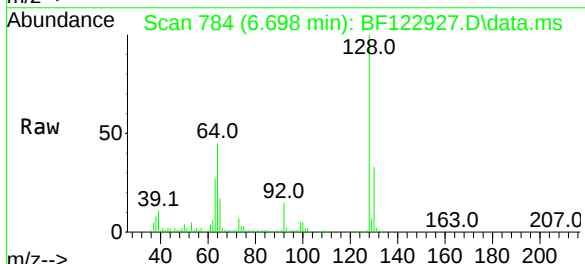
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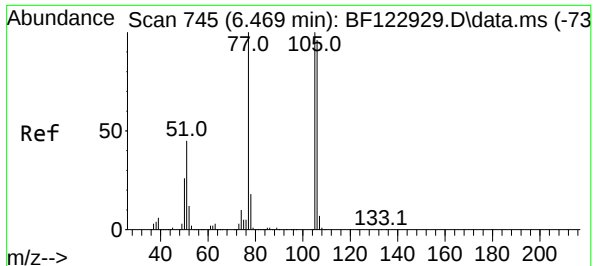
Tgt Ion: 99 Resp: 380726
Ion Ratio Lower Upper
99 100
42 18.9 13.8 20.6
71 32.2 26.9 40.3



#8
2-Chlorophenol
Concen: 12.71 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 128 Resp: 149853
Ion Ratio Lower Upper
128 100
130 32.7 12.3 52.3
64 44.9 25.5 65.5

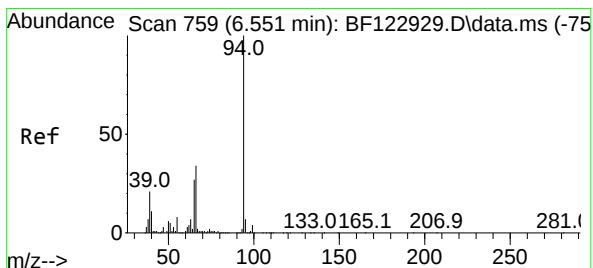
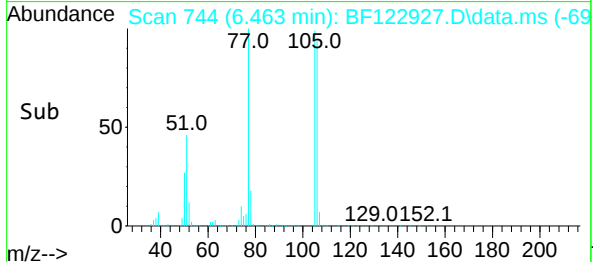
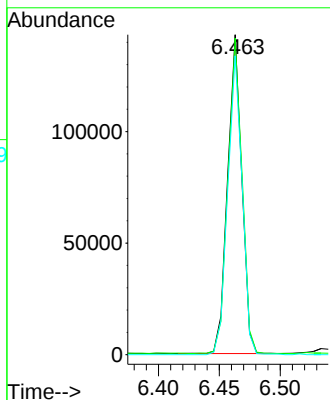
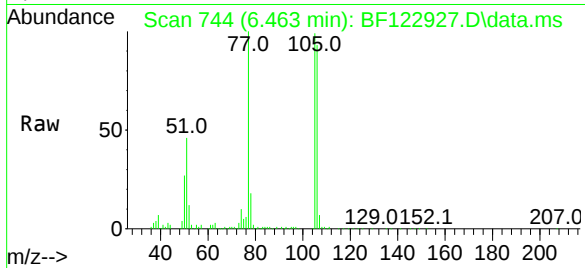




#9
Benzaldehyde
Concen: 15.46 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF122927.D
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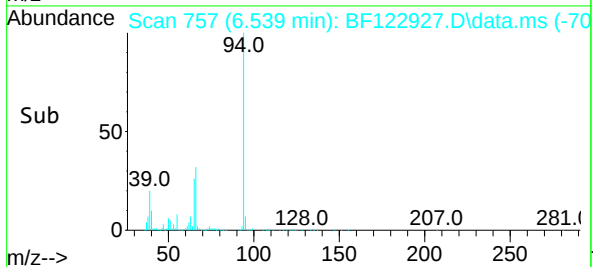
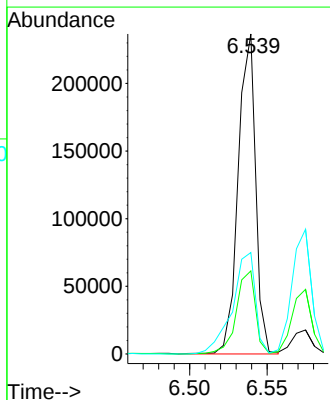
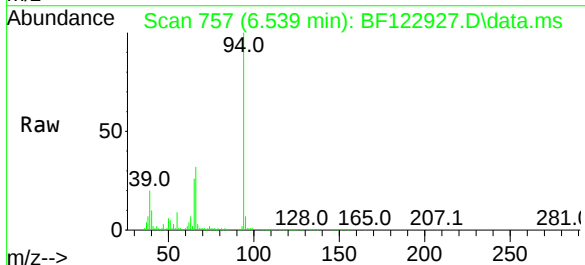
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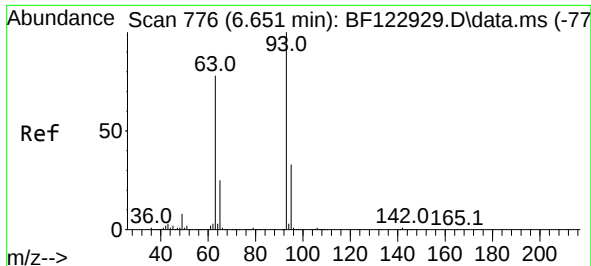
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Ion Ratio Lower Upper
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105 99.0 80.6 120.6
106 93.4 77.2 117.2



#10
Phenol
Concen: 12.92 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

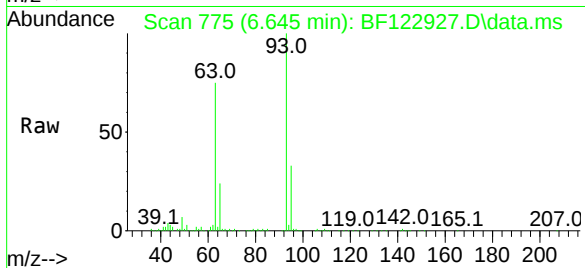
Tgt Ion: 94 Resp: 185368
Ion Ratio Lower Upper
94 100
65 26.0 11.2 51.2
66 31.7 25.8 65.8





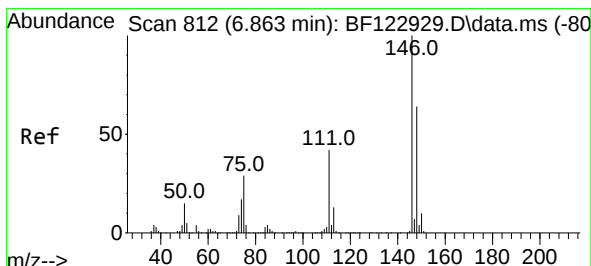
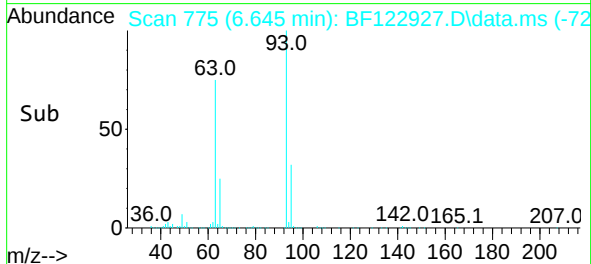
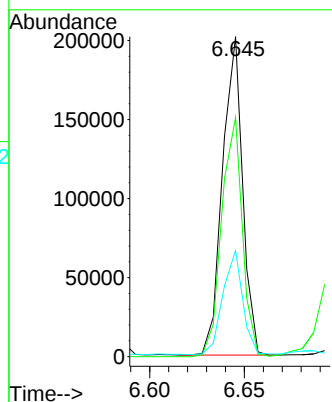
#11
bis(2-Chloroethyl)ether
Concen: 13.80 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDIC010



Tgt Ion: 93 Resp: 148772

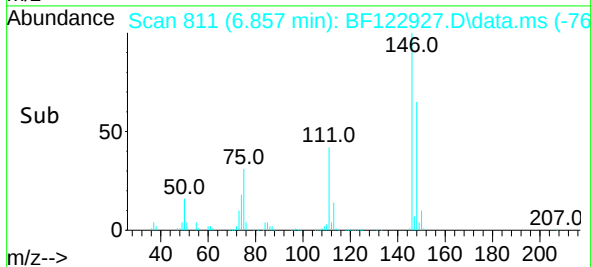
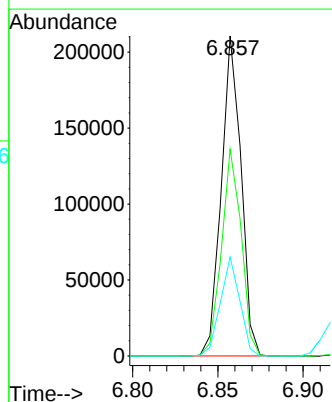
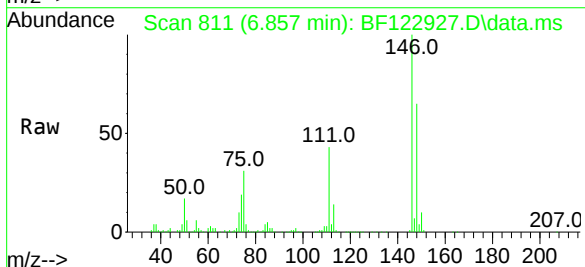
Ion	Ratio	Lower	Upper
93	100		
63	74.7	52.6	92.6
95	33.2	12.6	52.6

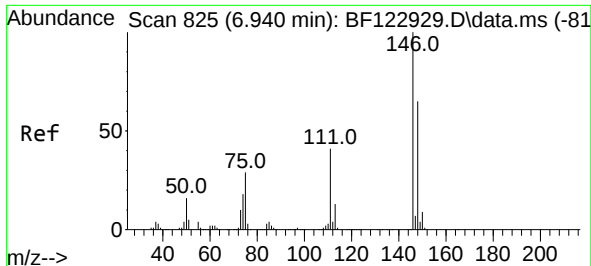


#12
1,3-Dichlorobenzene
Concen: 12.04 ng
RT: 6.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 146 Resp: 169743

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.8	77.8
75	31.0	22.5	33.7

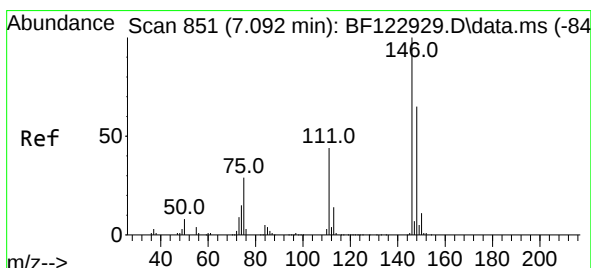
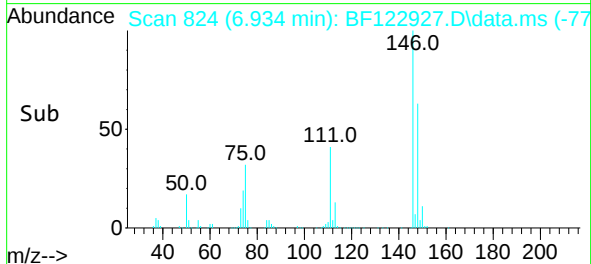
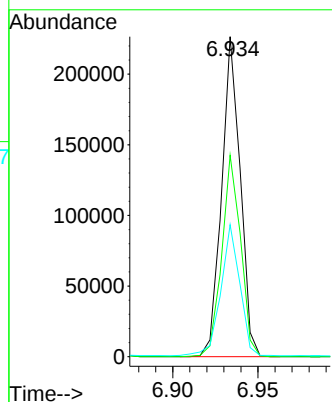
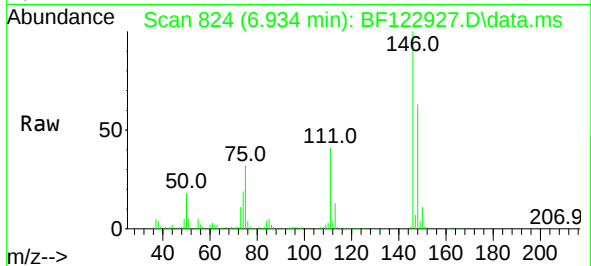




#13
1,4-Dichlorobenzene
Concen: 12.15 ng
RT: 6.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

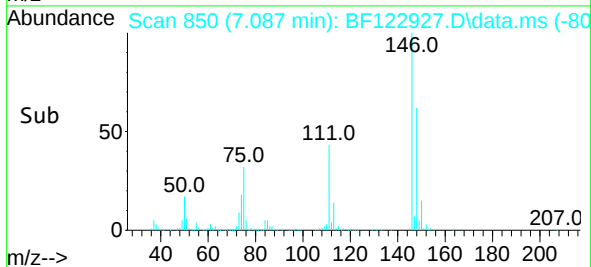
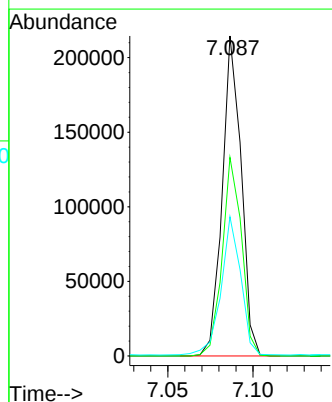
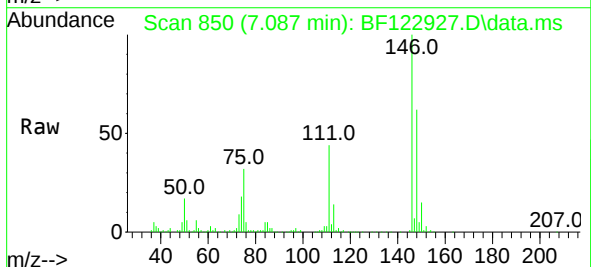
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

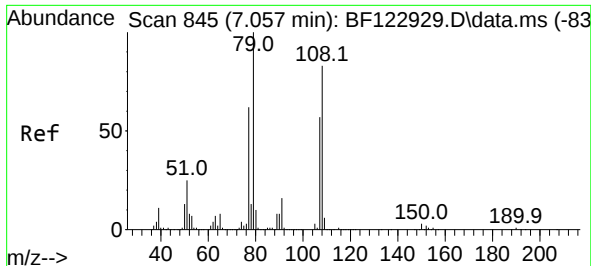
Tgt Ion:146 Resp: 171875
Ion Ratio Lower Upper
146 100
148 62.9 52.0 78.0
111 41.3 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 12.55 ng
RT: 7.087 min Scan# 850
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

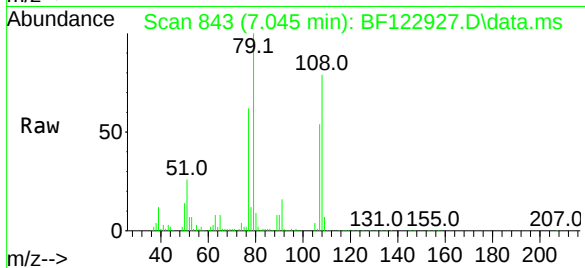
Tgt Ion:146 Resp: 166038
Ion Ratio Lower Upper
146 100
148 62.1 51.5 77.3
111 43.5 34.2 51.2



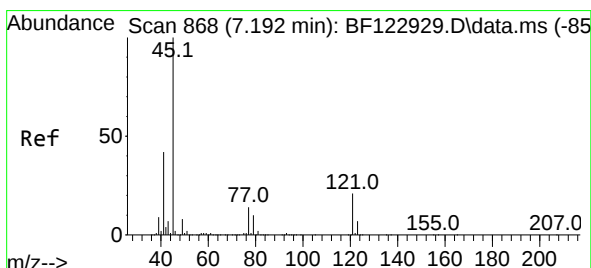
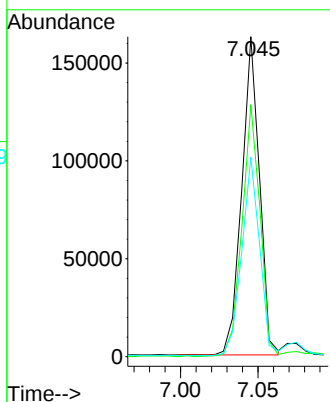
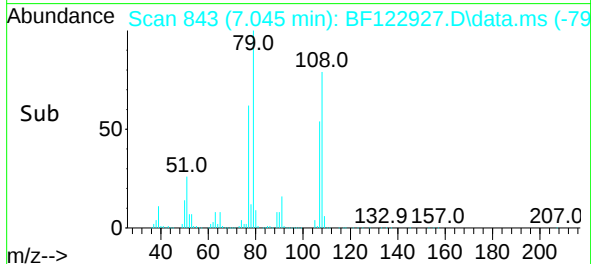


#15
Benzyl Alcohol
Concen: 13.79 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

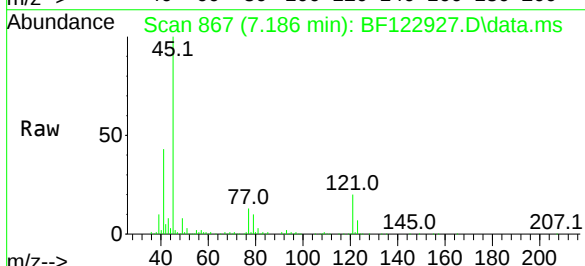
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



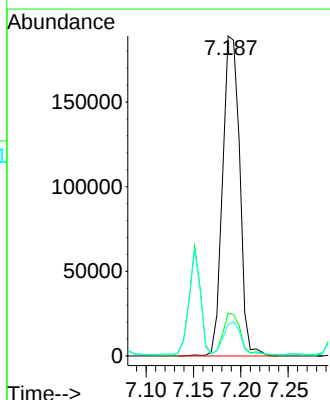
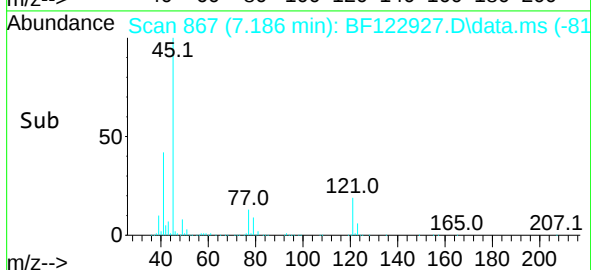
Tgt Ion: 79 Resp: 129029
Ion Ratio Lower Upper
79 100
108 78.7 62.4 93.6
77 62.4 49.0 73.6

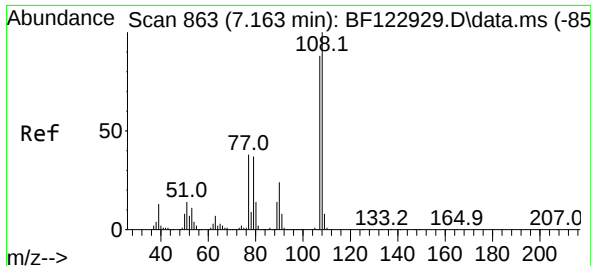


#16
2,2'-oxybis(1-Chloropropane)
Concen: 17.21 ng
RT: 7.186 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13



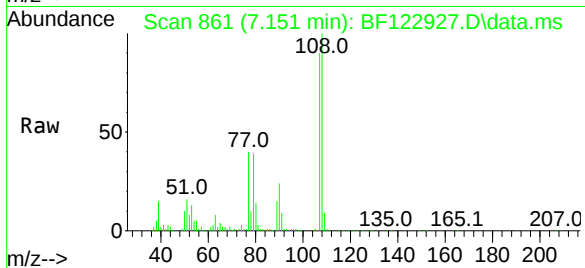
Tgt Ion: 45 Resp: 237111
Ion Ratio Lower Upper
45 100
77 13.3 0.0 35.6
79 9.8 0.0 32.4



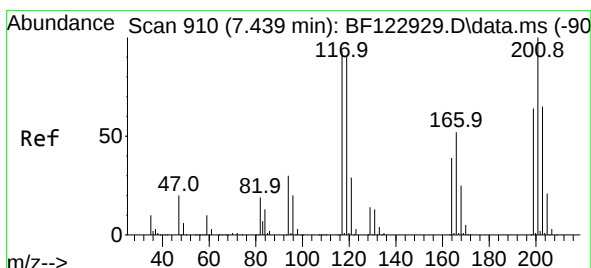
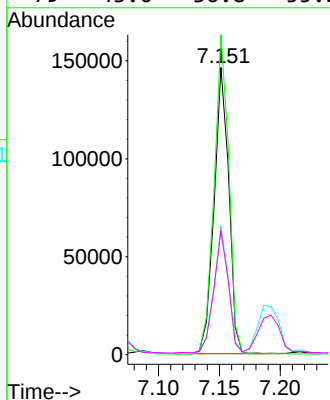
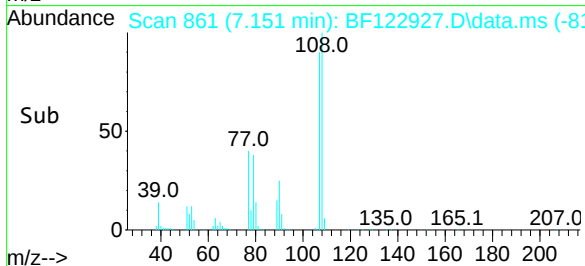


#17
2-Methylphenol
Concen: 13.07 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

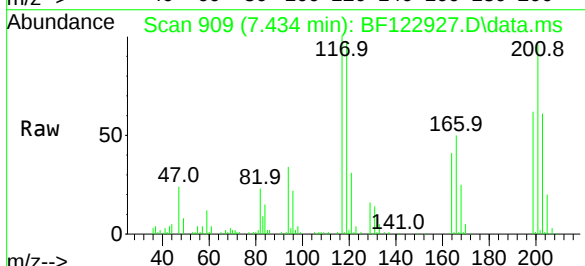
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



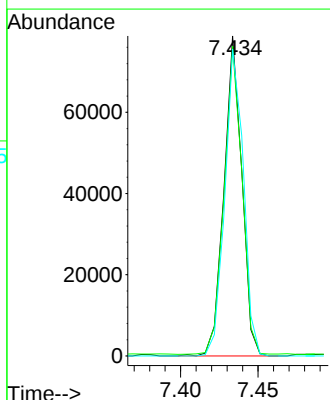
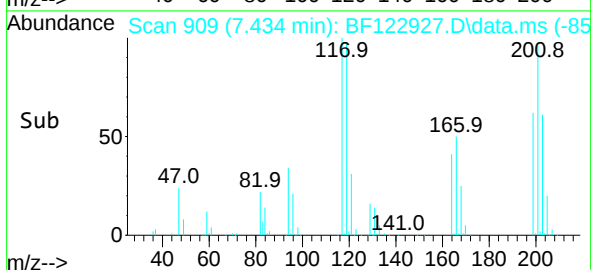
Tgt Ion:107 Resp: 123225
Ion Ratio Lower Upper
107 100
108 111.4 91.1 136.7
77 44.5 36.3 54.5
79 43.0 36.8 55.2

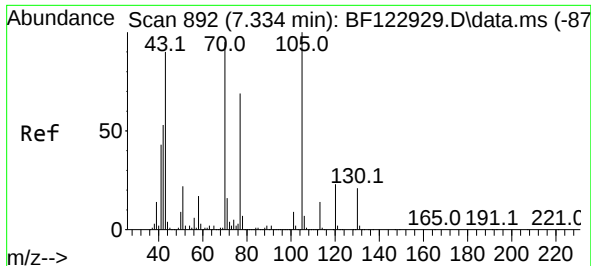


#18
Hexachloroethane
Concen: 12.43 ng
RT: 7.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13



Tgt Ion:117 Resp: 63099
Ion Ratio Lower Upper
117 100
119 96.8 78.4 117.6
201 95.9 79.6 119.4



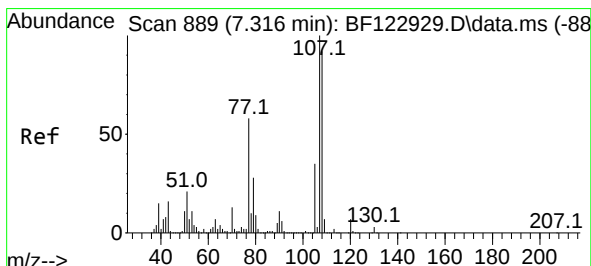
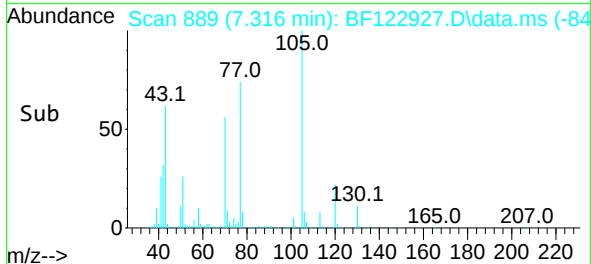
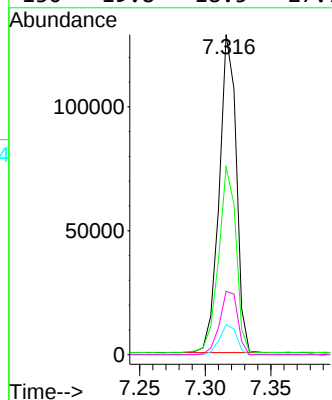
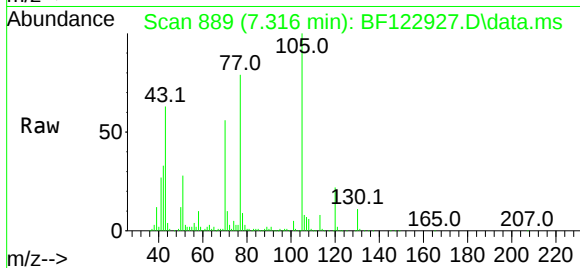


#19
n-Nitroso-di-n-propylamine
Concen: 14.97 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.018 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 70 Resp: 115883

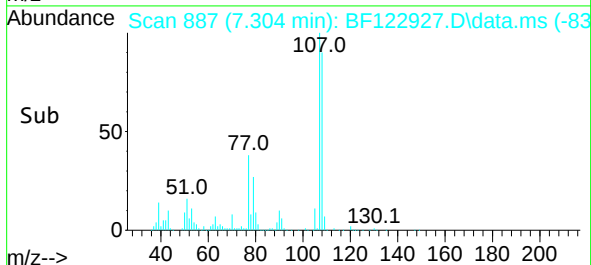
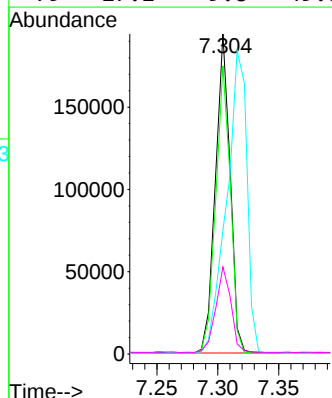
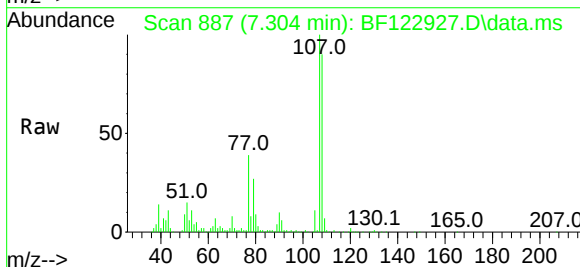
Ion	Ratio	Lower	Upper
70	100		
42	58.7	43.0	64.4
101	9.4	7.9	11.9
130	19.8	18.5	27.7

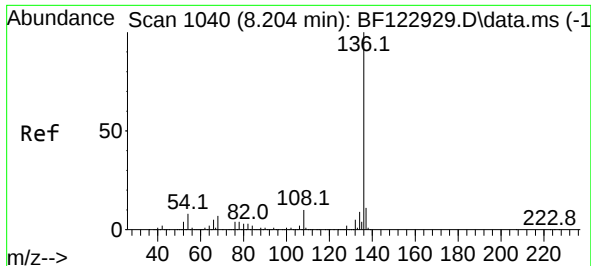


#20
3+4-Methylphenols
Concen: 13.97 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 107 Resp: 163765

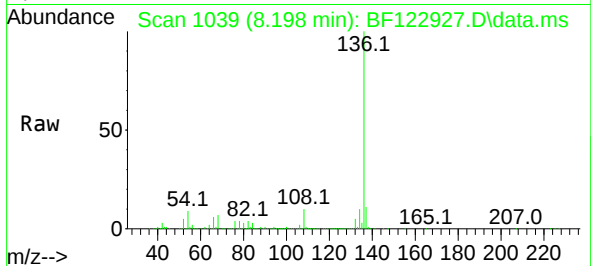
Ion	Ratio	Lower	Upper
107	100		
108	90.1	68.7	108.7
77	38.7	89.8	129.8#
79	27.2	9.8	49.8





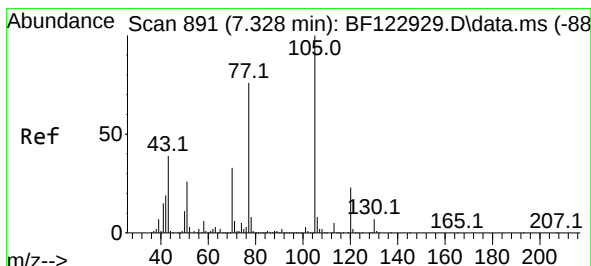
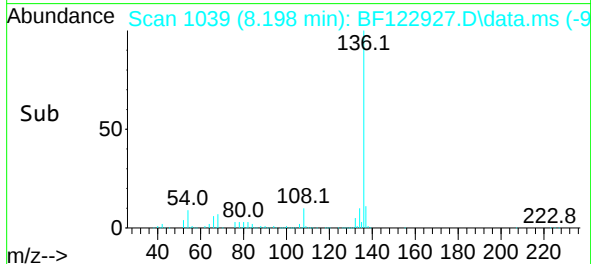
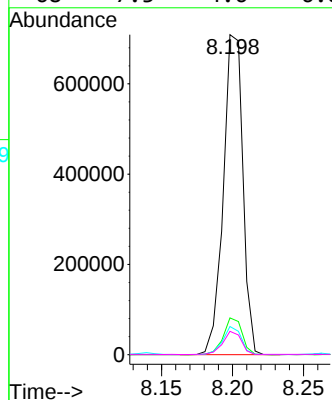
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

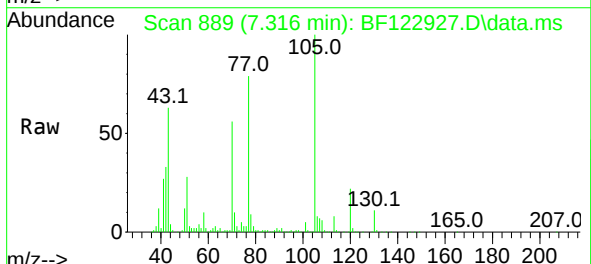


Tgt Ion:136 Resp: 677279

Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	8.8	5.5	8.3#
68	7.3	4.6	6.8#

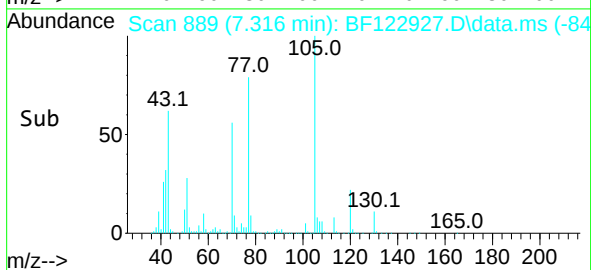
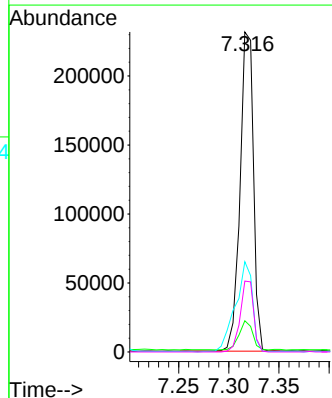


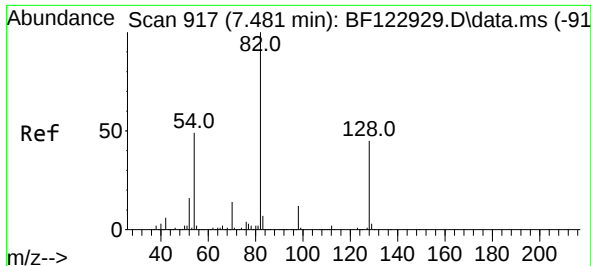
#22
Acetophenone
Concen: 12.99 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13



Tgt Ion:105 Resp: 217096

Ion	Ratio	Lower	Upper
105	100		
71	9.7	6.5	9.7#
51	28.2	24.3	36.5
120	22.1	18.1	27.1

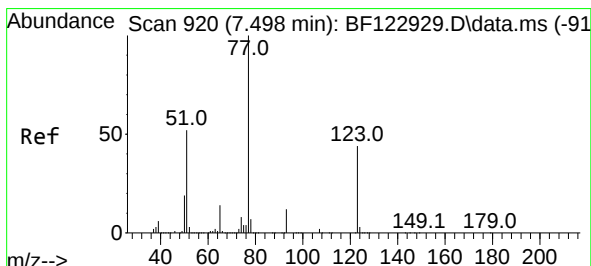
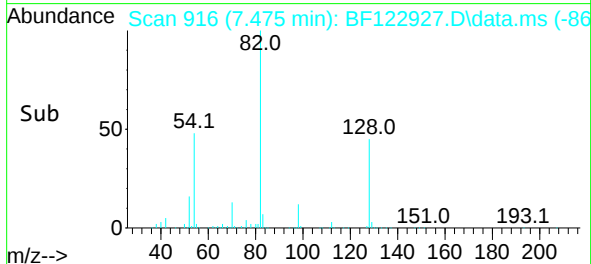
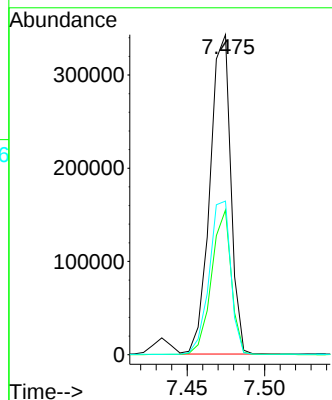
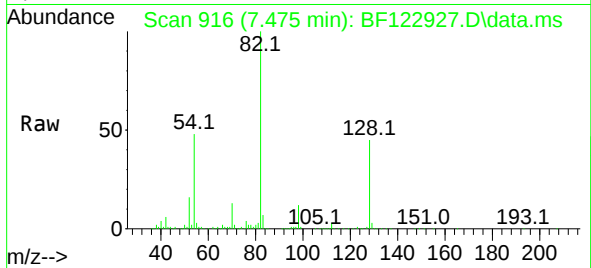




#23
Nitrobenzene-d5
Concen: 24.25 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

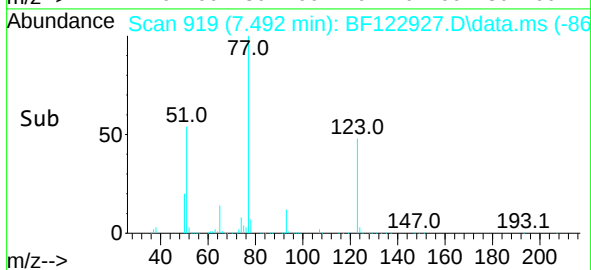
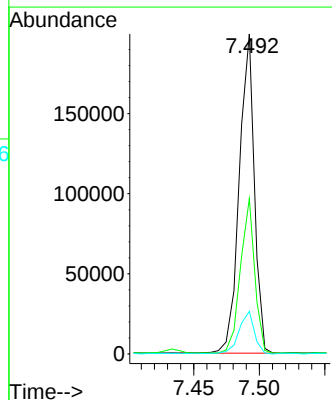
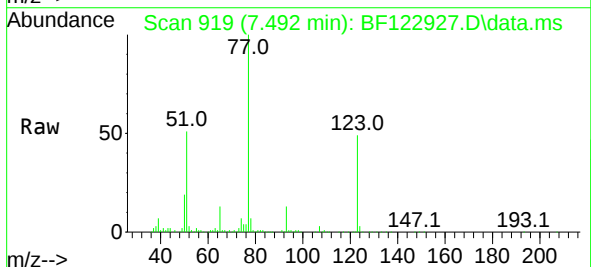
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

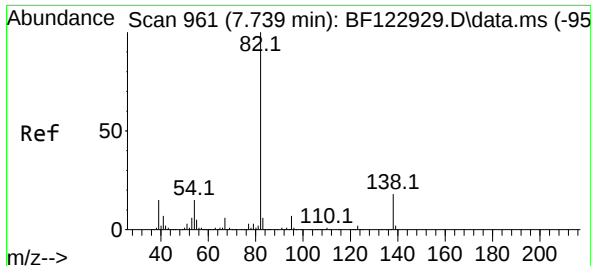
Tgt Ion: 82 Resp: 319449
Ion Ratio Lower Upper
82 100
128 45.2 37.0 55.4
54 48.0 38.4 57.6



#24
Nitrobenzene
Concen: 12.39 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 77 Resp: 159740
Ion Ratio Lower Upper
77 100
123 48.5 39.3 58.9
65 13.3 10.6 15.8

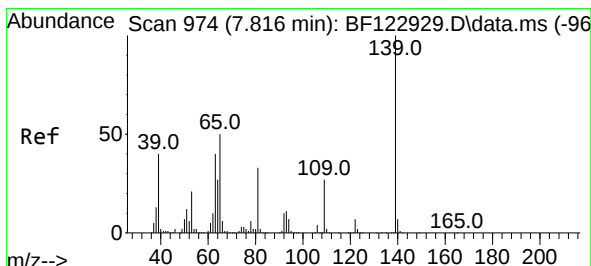
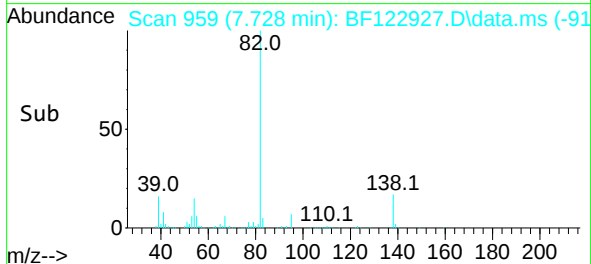
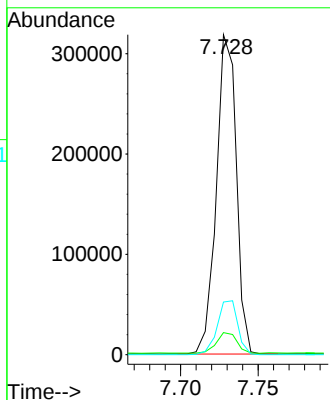
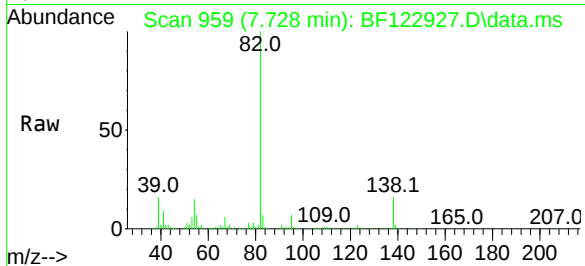




#25
Isophorone
Concen: 13.08 ng
RT: 7.728 min Scan# 959
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

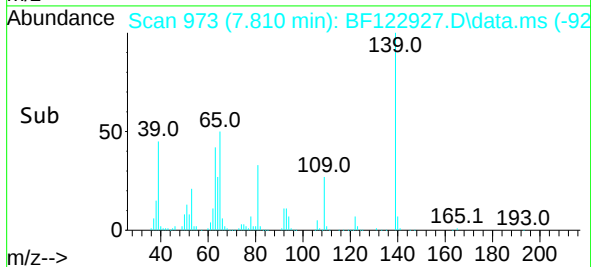
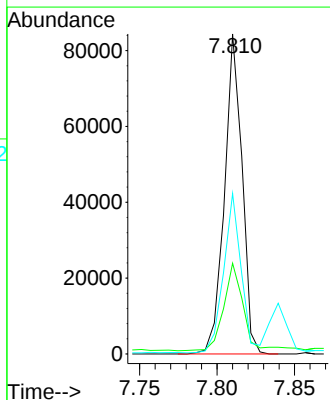
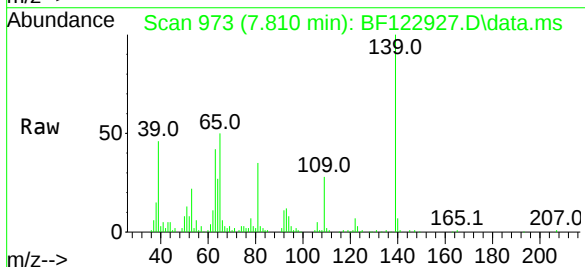
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

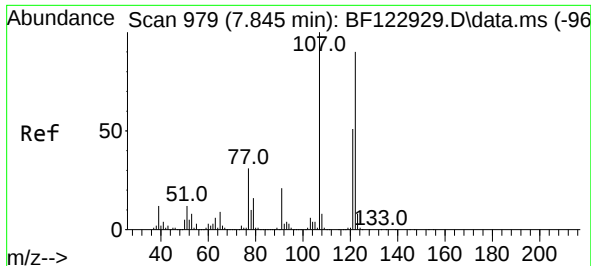
Tgt Ion: 82 Resp: 284828
Ion Ratio Lower Upper
82 100
95 6.9 5.8 8.6
138 16.4 14.6 21.8



#26
2-Nitrophenol
Concen: 10.12 ng
RT: 7.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 139 Resp: 66603
Ion Ratio Lower Upper
139 100
109 28.4 24.0 36.0
65 50.1 40.9 61.3

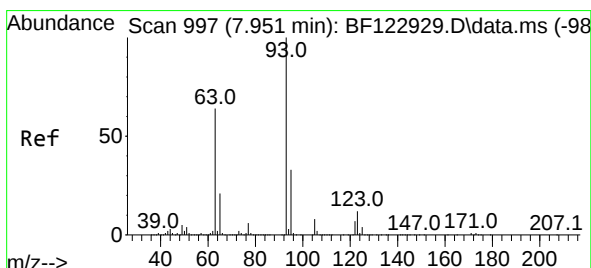
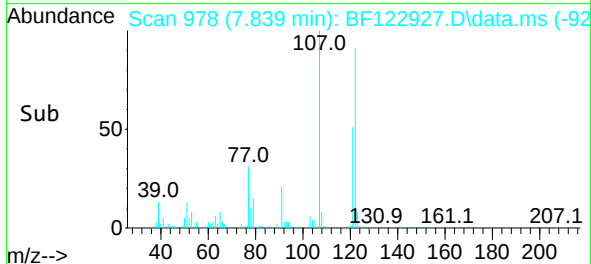
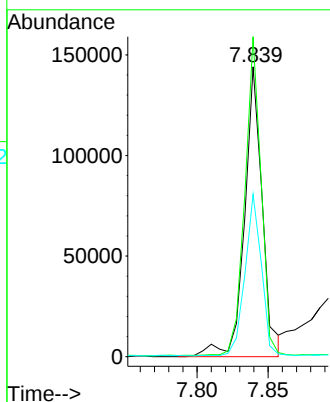
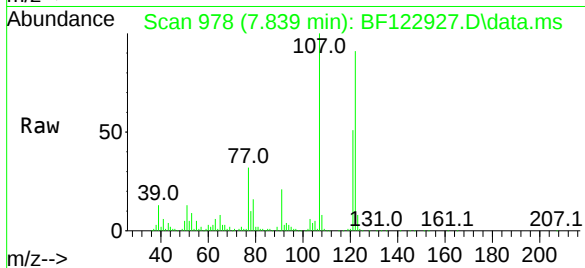




#27
2,4-Dimethylphenol
Concen: 13.67 ng
RT: 7.839 min Scan# 978
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

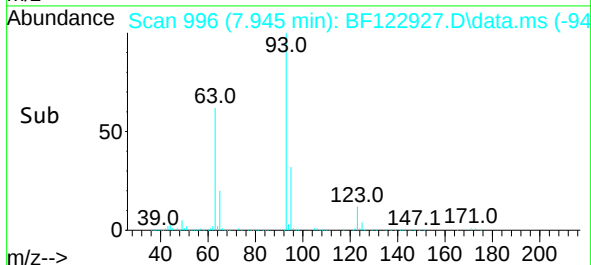
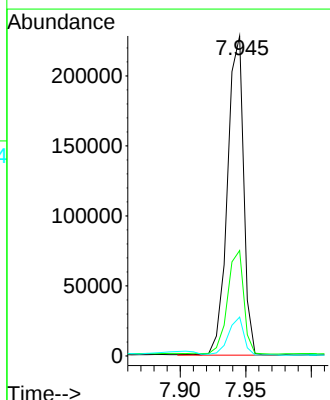
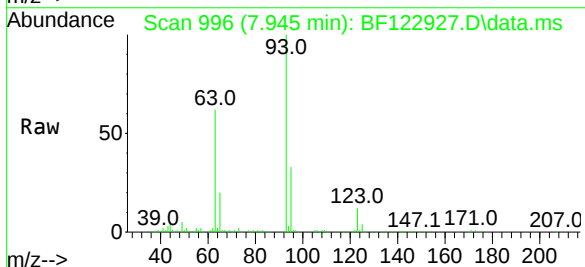
Instrument :
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ClientSampleId :
SSTDIC010

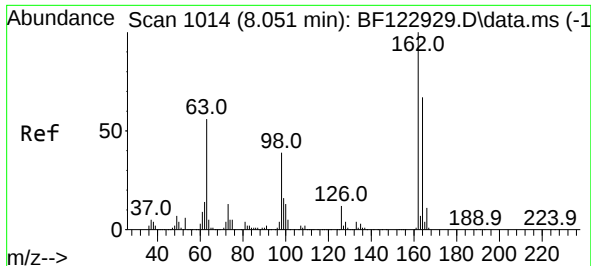
Tgt Ion:122 Resp: 125588
Ion Ratio Lower Upper
122 100
107 110.4 91.8 137.8
121 56.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 13.09 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 93 Resp: 195071
Ion Ratio Lower Upper
93 100
95 32.9 26.2 39.2
123 12.2 9.2 13.8

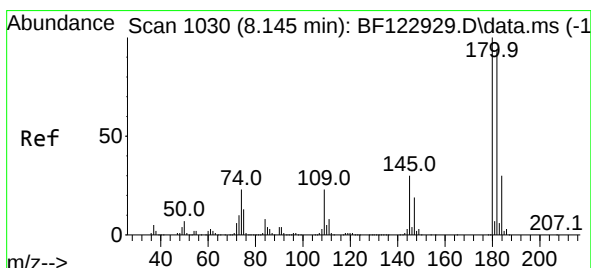
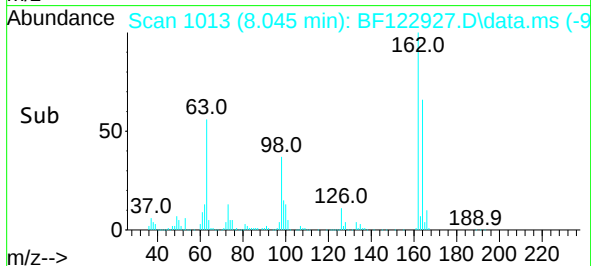
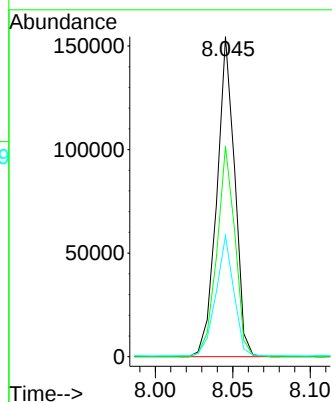
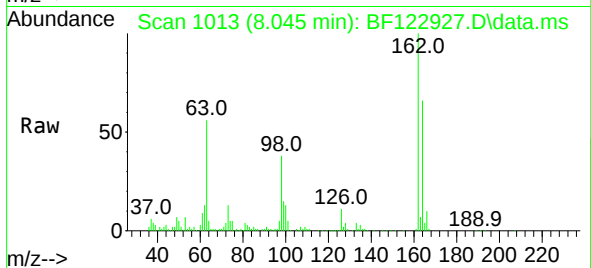




#29
2,4-Dichlorophenol
Concen: 11.44 ng
RT: 8.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

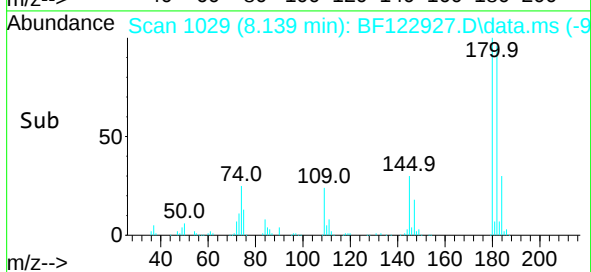
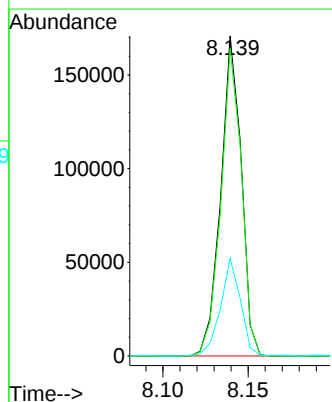
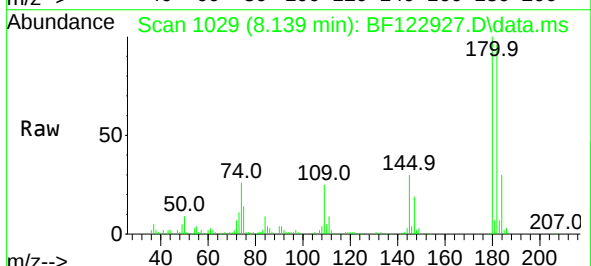
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

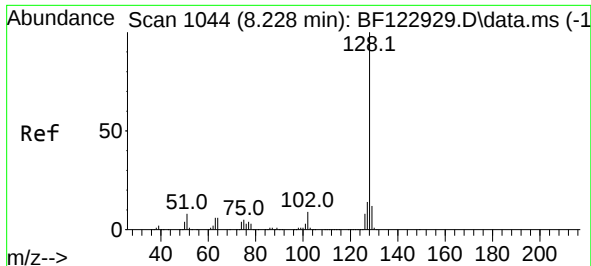
Tgt Ion:162 Resp: 123993
Ion Ratio Lower Upper
162 100
164 65.8 43.2 83.2
98 37.8 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 11.49 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:180 Resp: 143345
Ion Ratio Lower Upper
180 100
182 96.0 75.7 113.5
145 30.5 25.0 37.4

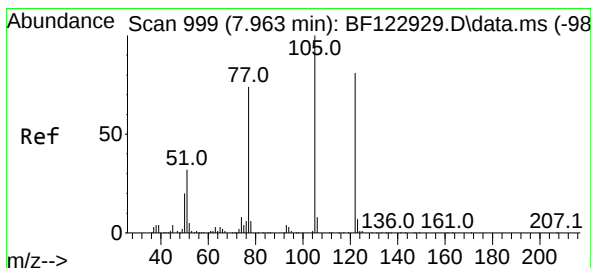
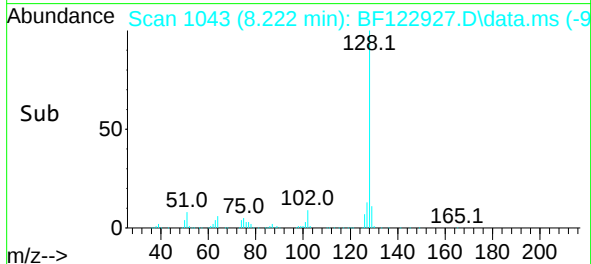
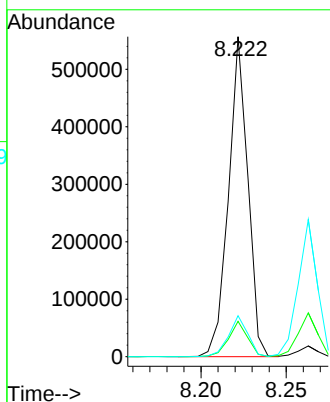
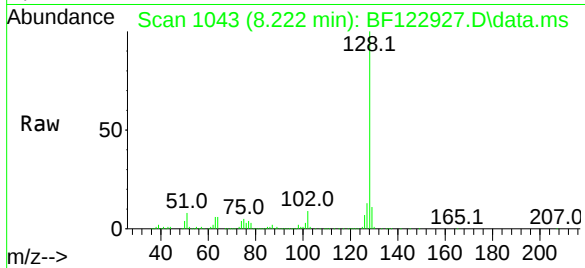




#31
Naphthalene
Concen: 11.86 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

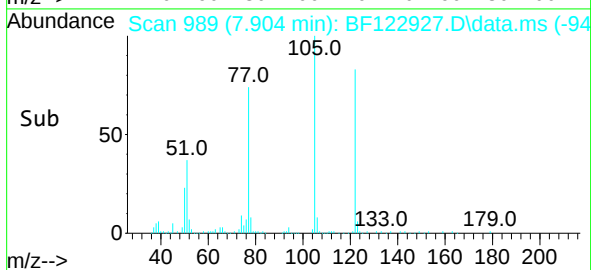
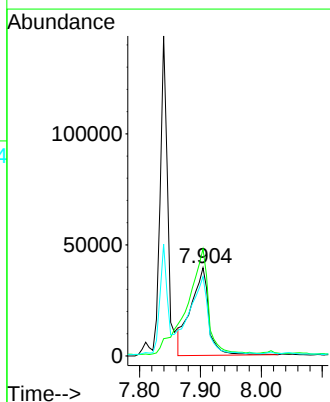
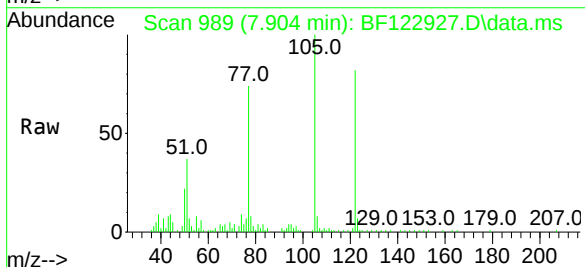
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

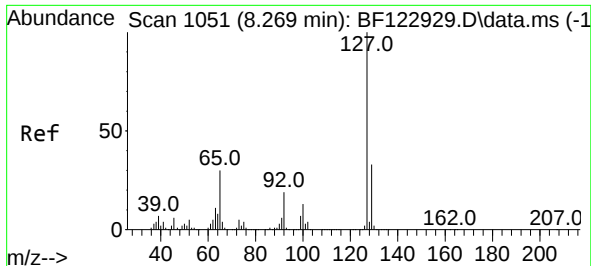
Tgt Ion:128 Resp: 438237
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 12.8 10.7 16.1



#32
Benzoic acid
Concen: 13.95 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.059 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:122 Resp: 81879
Ion Ratio Lower Upper
122 100
105 121.5 104.8 144.8
77 90.1 71.0 111.0

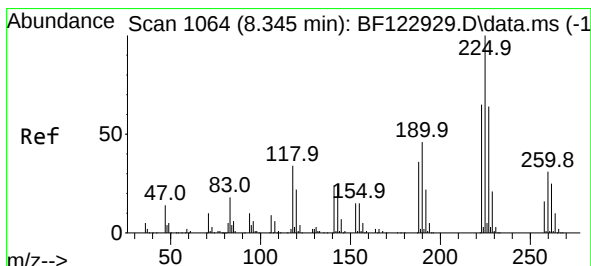
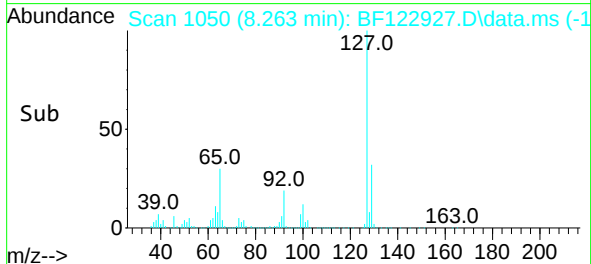
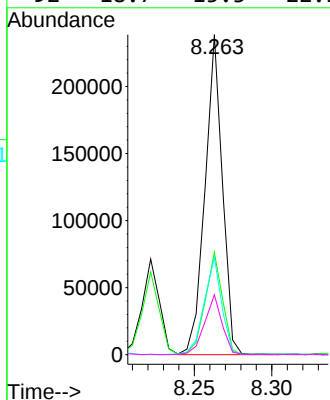
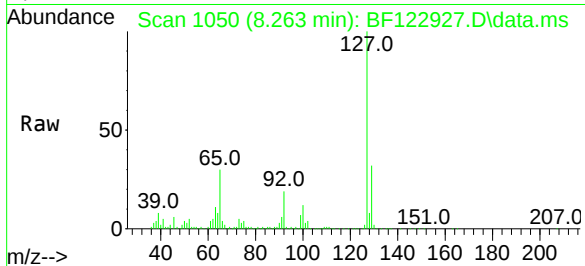




#33
4-Chloroaniline
Concen: 12.15 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

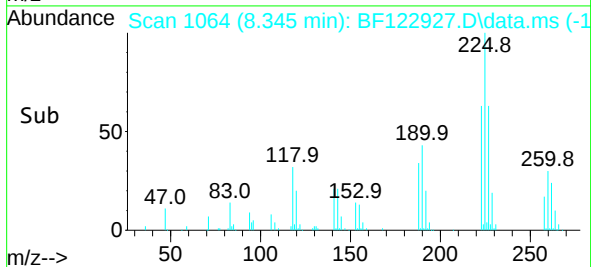
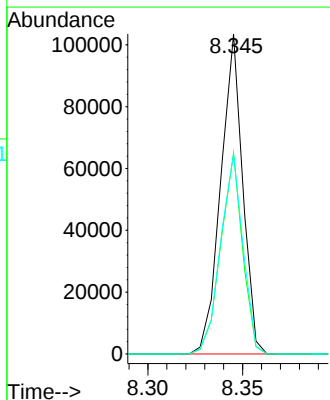
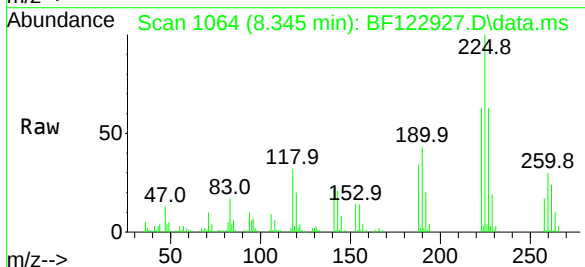
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

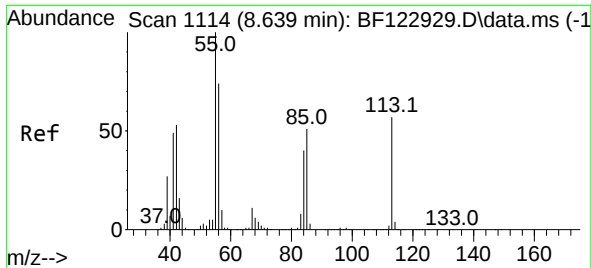
Tgt Ion:127	Resp: 186017
Ion Ratio	Lower Upper
127 100	
129 32.0	26.2 39.2
65 30.4	22.2 33.2
92 18.7	15.3 22.9



#34
Hexachlorobutadiene
Concen: 10.77 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:225	Resp: 83265
Ion Ratio	Lower Upper
225 100	
223 62.8	50.7 76.1
227 62.5	51.7 77.5

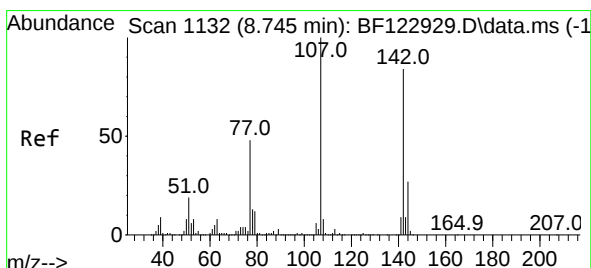
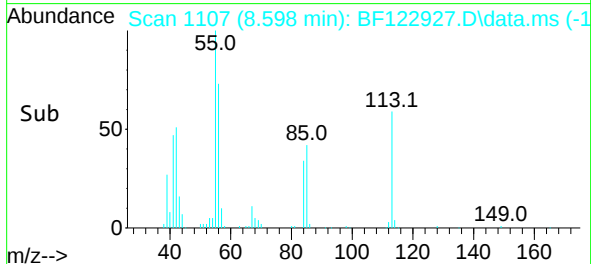
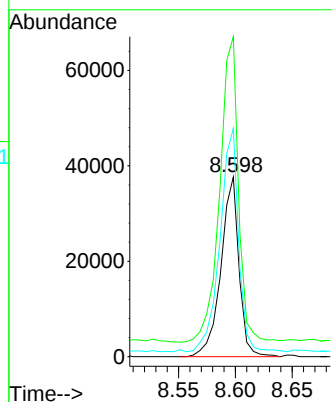
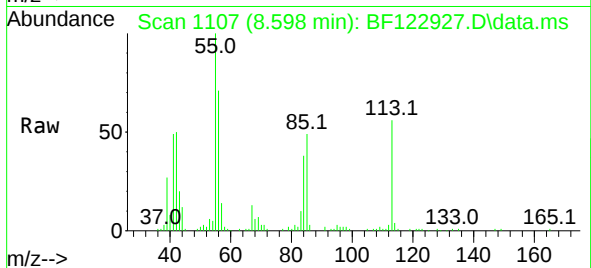




#35
Caprolactam
Concen: 12.82 ng
RT: 8.598 min Scan# 1107
Delta R.T. -0.041 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

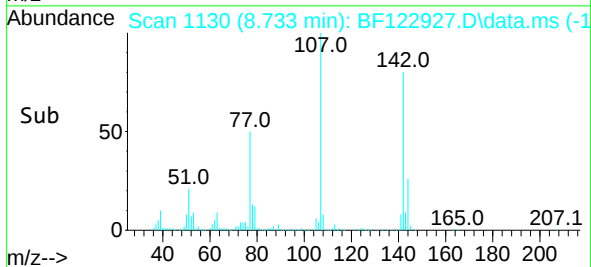
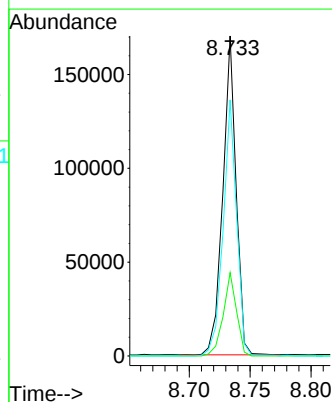
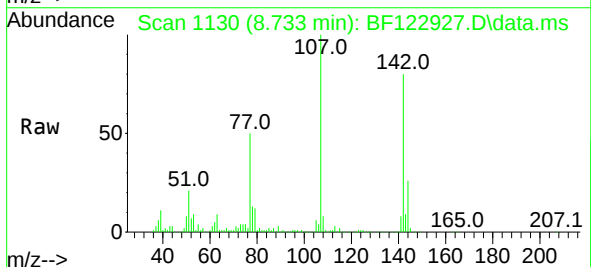
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

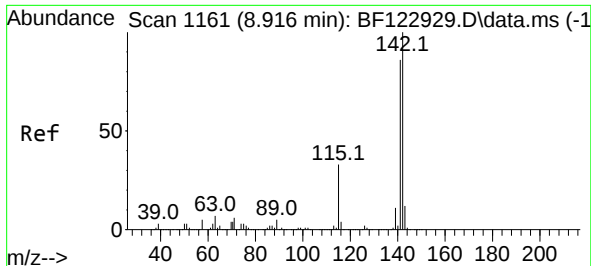
Tgt Ion:113 Resp: 41757
Ion Ratio Lower Upper
113 100
55 178.2 133.7 173.7#
56 127.1 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 11.90 ng
RT: 8.733 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:107 Resp: 129309
Ion Ratio Lower Upper
107 100
144 26.0 20.2 30.2
142 80.0 64.4 96.6

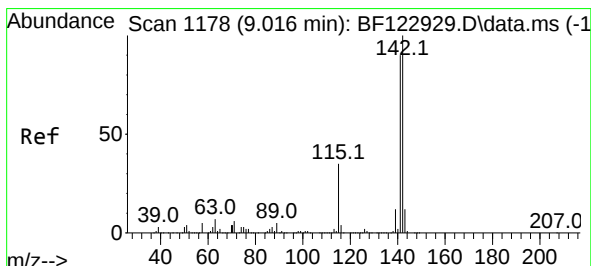
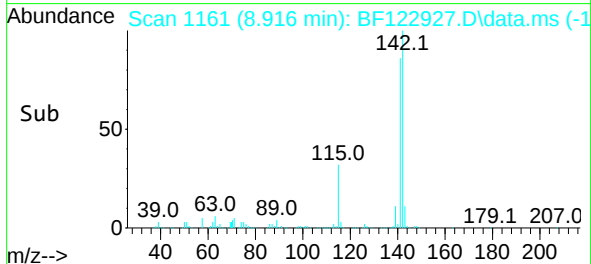
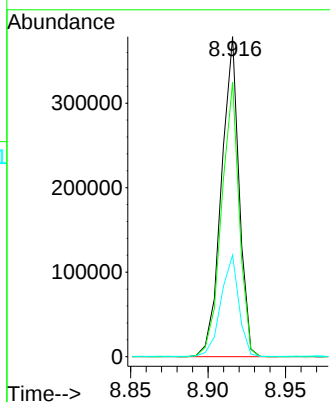
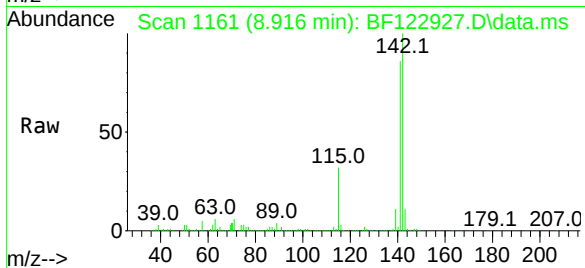




#37
2-Methylnaphthalene
Concen: 12.30 ng
RT: 8.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

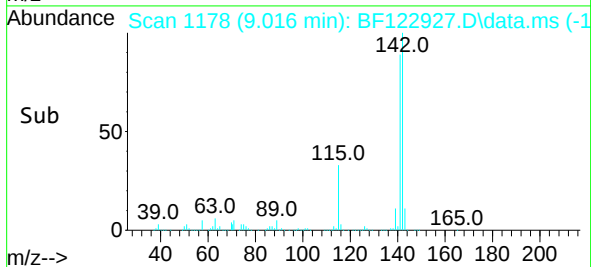
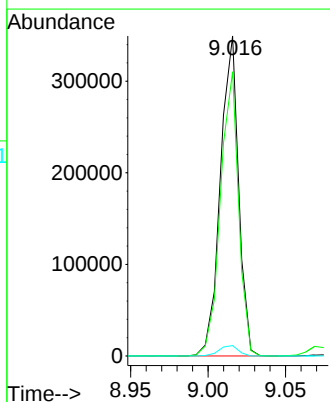
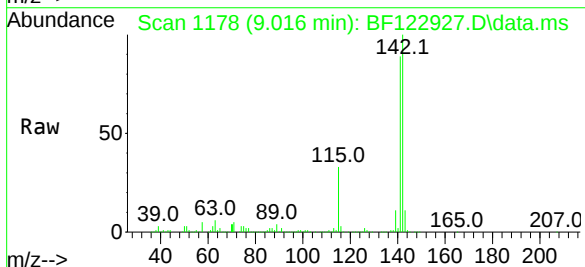
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

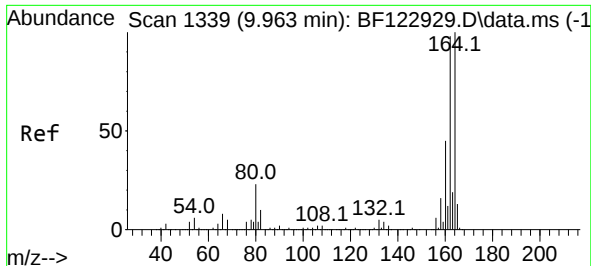
Tgt Ion:142 Resp: 300769
Ion Ratio Lower Upper
142 100
141 85.8 70.6 106.0
115 31.8 28.7 43.1



#38
1-Methylnaphthalene
Concen: 12.44 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

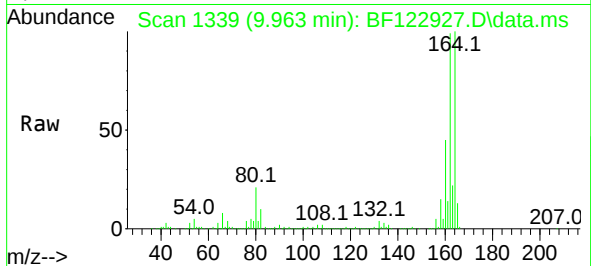
Tgt Ion:142 Resp: 285275
Ion Ratio Lower Upper
142 100
141 88.8 74.5 111.7
116 3.3 3.2 4.8



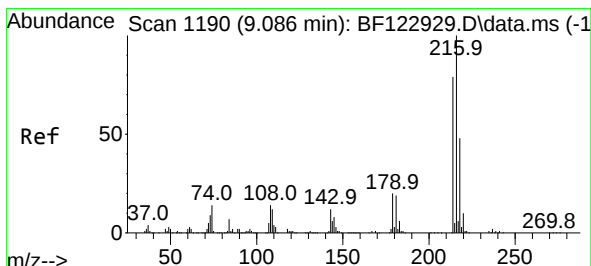
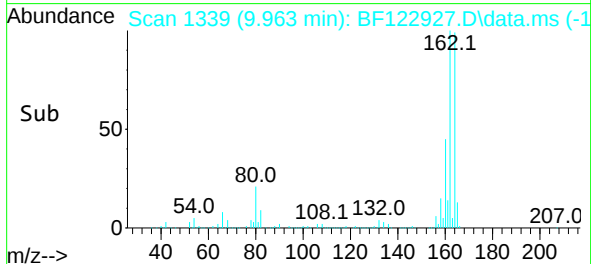
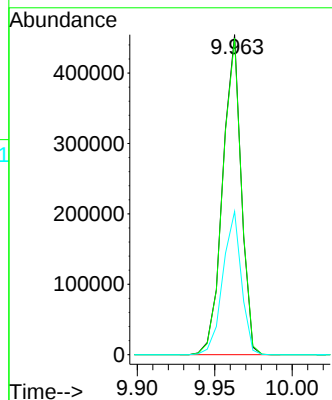


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

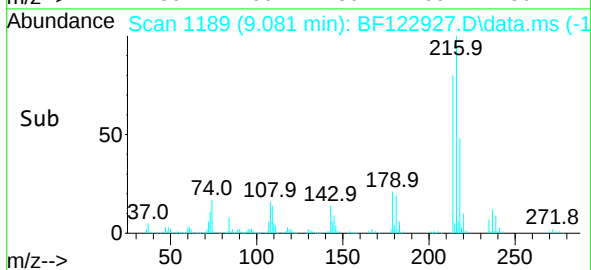
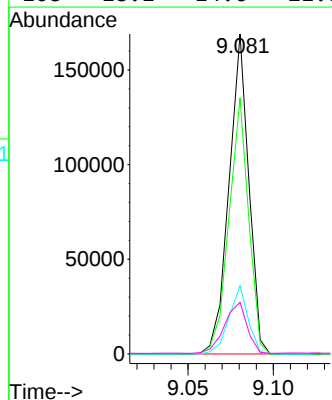
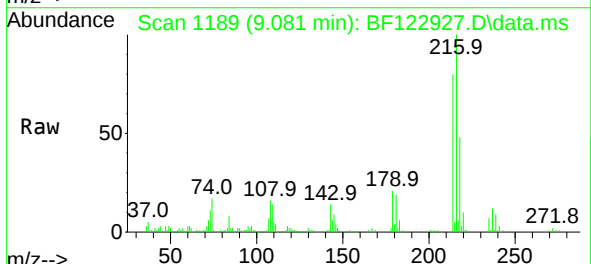


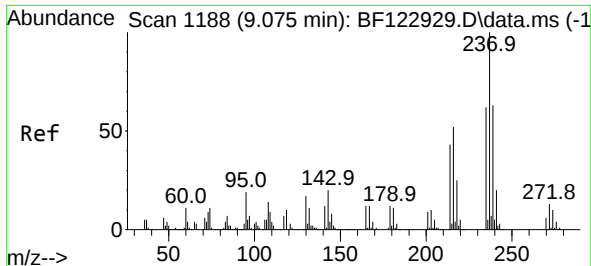
Tgt Ion:164 Resp: 375844
Ion Ratio Lower Upper
164 100
162 98.8 80.8 121.2
160 44.8 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.07 ng
RT: 9.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:216 Resp: 136321
Ion Ratio Lower Upper
216 100
214 79.5 63.1 94.7
179 20.7 17.1 25.7
108 18.1 14.6 21.8

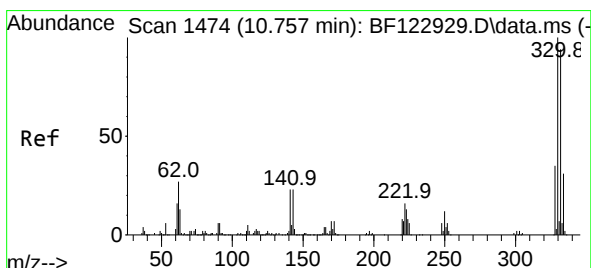
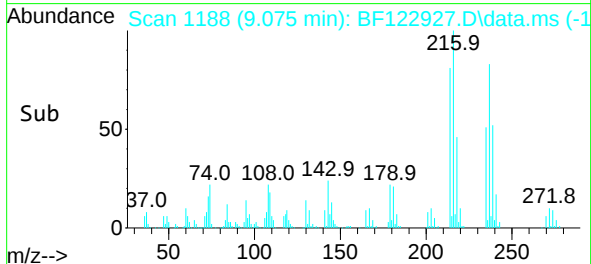
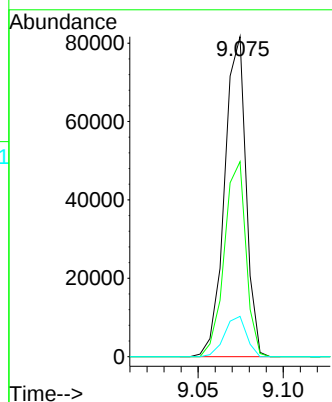
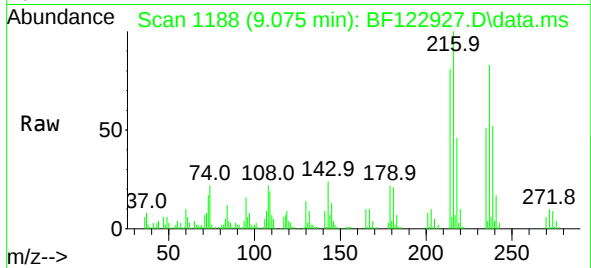




#41
Hexachlorocyclopentadiene
Concen: 34.51 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

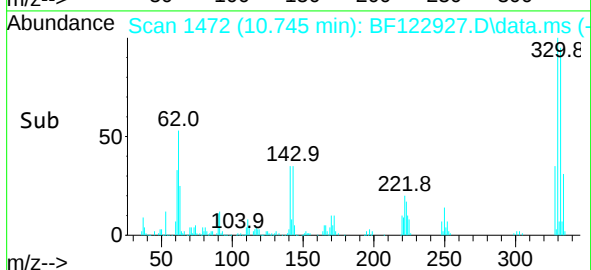
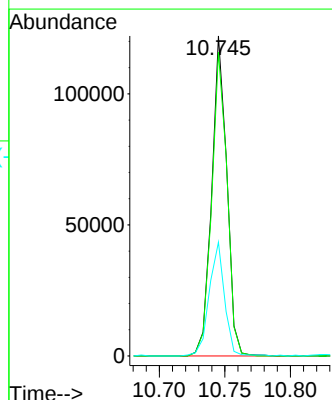
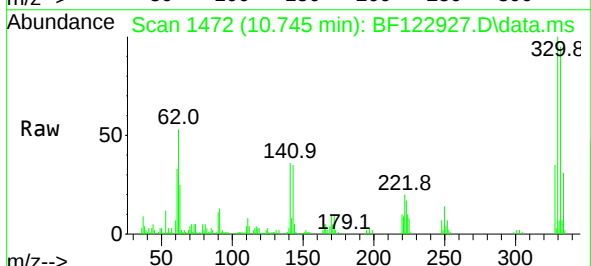
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

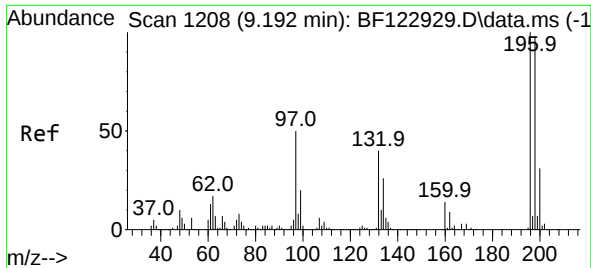
Tgt Ion:237 Resp: 71595
Ion Ratio Lower Upper
237 100
235 61.0 40.9 80.9
272 12.6 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 20.33 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:330 Resp: 97697
Ion Ratio Lower Upper
330 100
332 96.3 77.5 116.3
141 36.4 23.8 35.8#

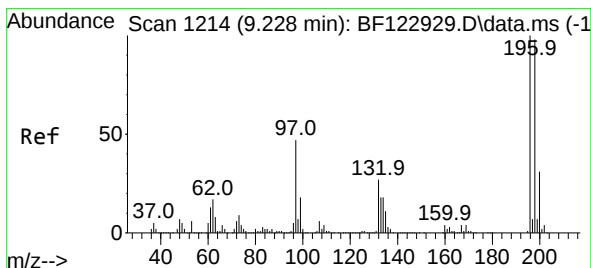
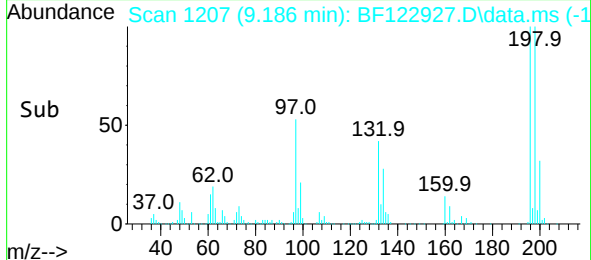
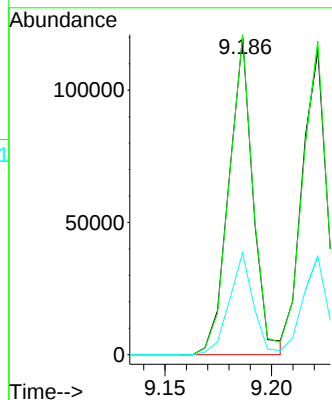
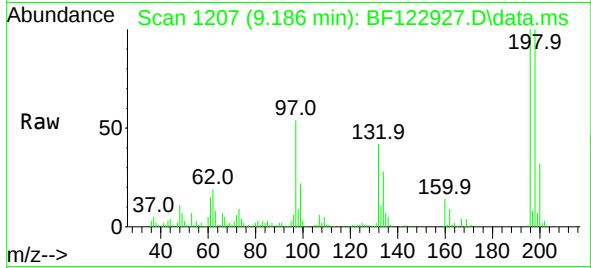




#43
2,4,6-Trichlorophenol
Concen: 11.74 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

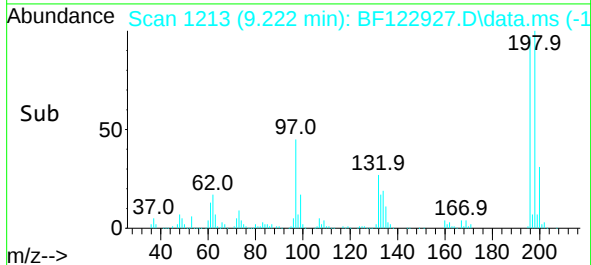
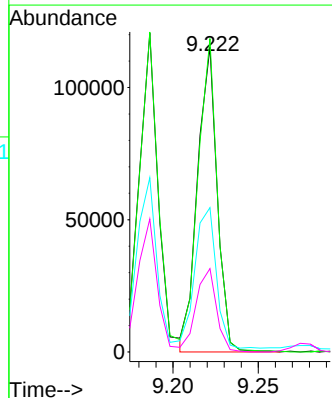
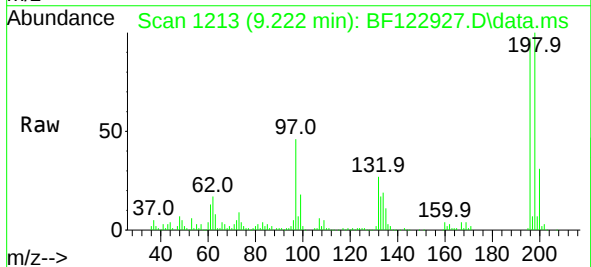
Instrument :
BNA_F
ClientSampled :
SSTDIC010

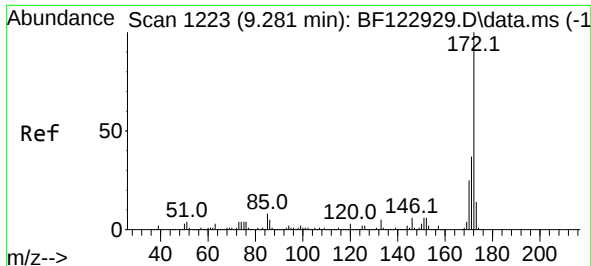
Tgt Ion:196 Resp: 95027
Ion Ratio Lower Upper
196 100
198 100.4 75.1 112.7
200 32.0 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 11.13 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:196 Resp: 92884
Ion Ratio Lower Upper
196 100
198 102.8 76.5 114.7
97 47.3 40.1 60.1
132 27.3 23.3 34.9





#45

2-Fluorobiphenyl

Concen: 24.02 ng

RT: 9.275 min Scan# 1222

Delta R.T. -0.006 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

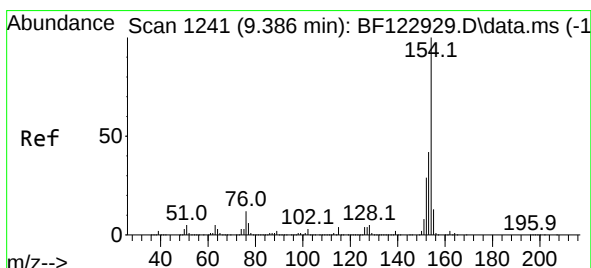
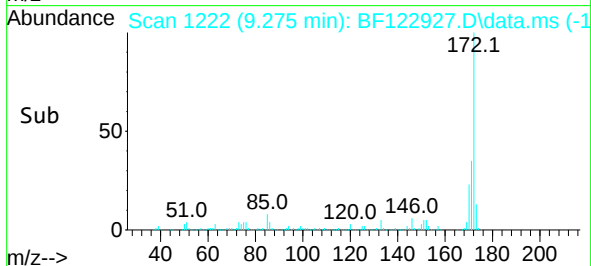
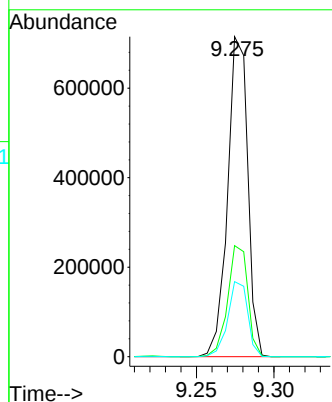
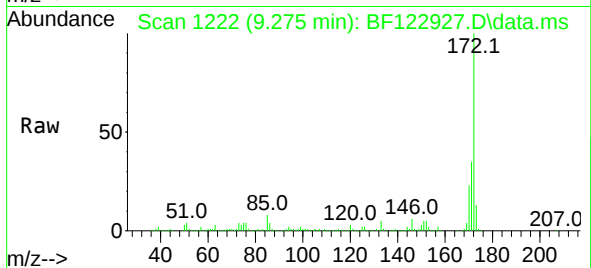
Tgt Ion:172 Resp: 646879

Ion Ratio Lower Upper

172 100

171 34.7 29.6 44.4

170 23.5 19.5 29.3



#46

1,1'-Biphenyl

Concen: 11.77 ng

RT: 9.380 min Scan# 1240

Delta R.T. -0.006 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

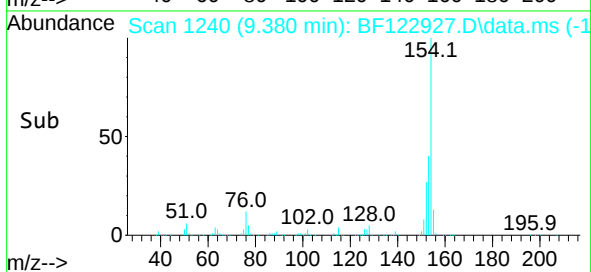
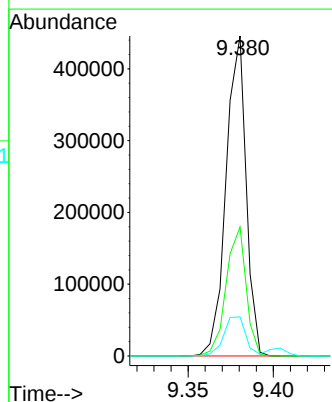
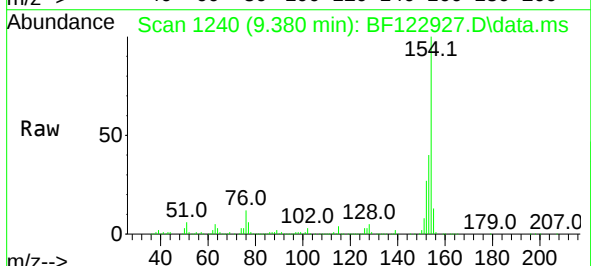
Tgt Ion:154 Resp: 364768

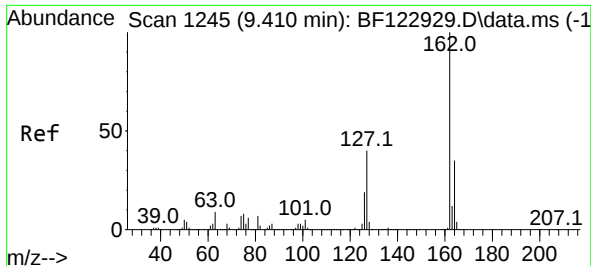
Ion Ratio Lower Upper

154 100

153 40.3 21.8 61.8

76 12.2 0.0 33.4

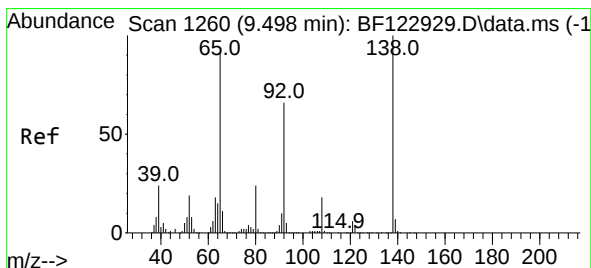
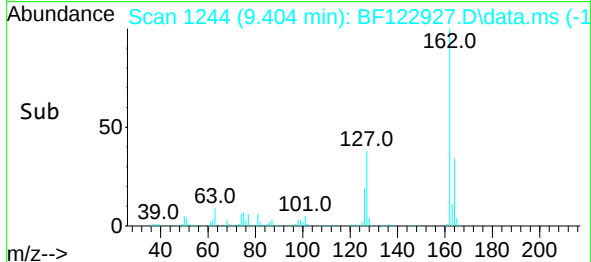
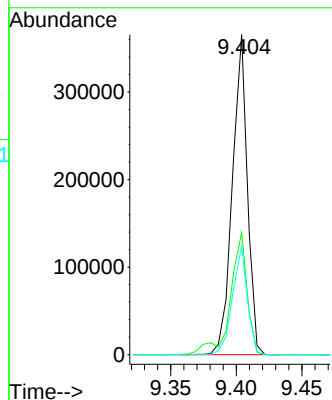
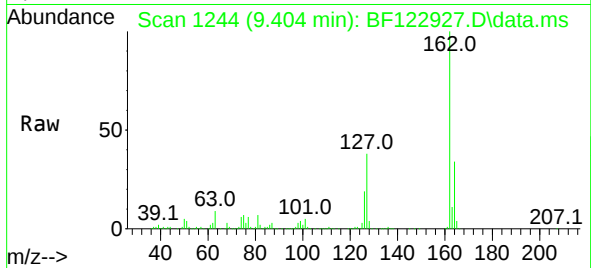




#47
2-Chloronaphthalene
Concen: 11.30 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

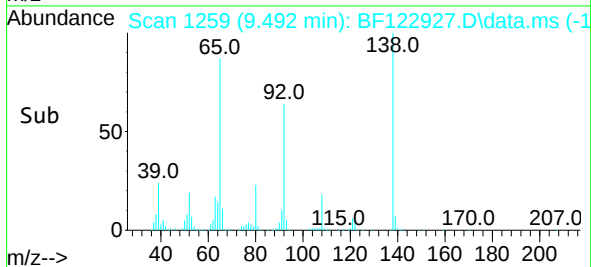
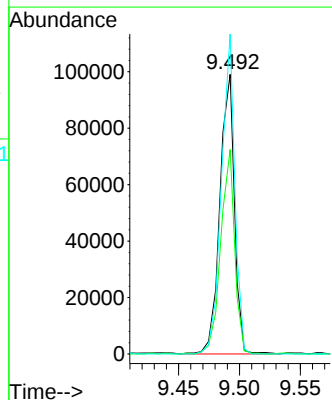
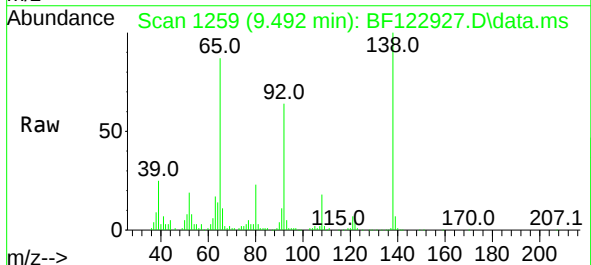
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

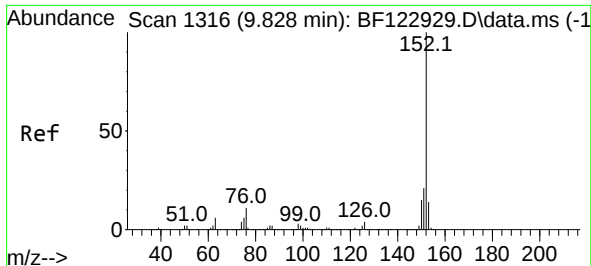
Tgt Ion:162 Resp: 290854
Ion Ratio Lower Upper
162 100
127 38.1 33.8 50.8
164 33.8 26.5 39.7



#48
2-Nitroaniline
Concen: 11.35 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion: 65 Resp: 82814
Ion Ratio Lower Upper
65 100
92 73.1 60.0 90.0
138 114.4 100.6 151.0

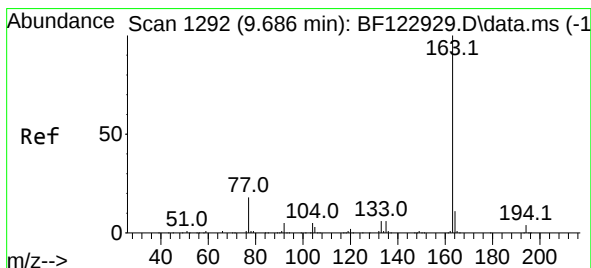
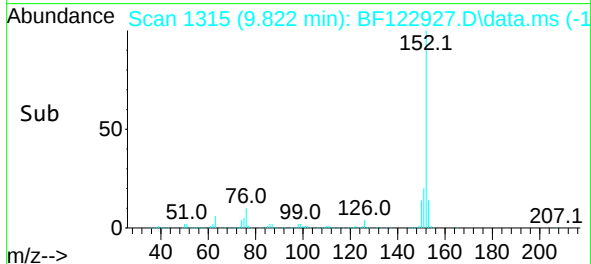
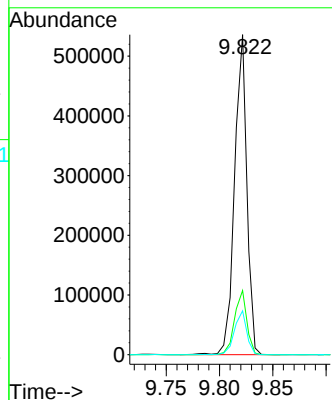
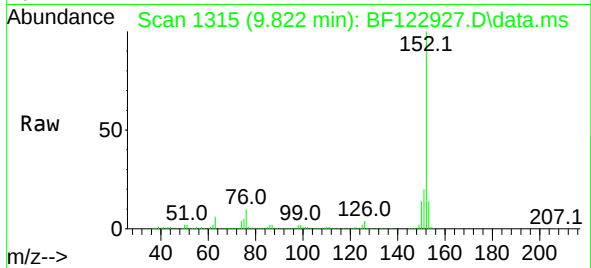




#49
Acenaphthylene
Concen: 11.48 ng
RT: 9.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

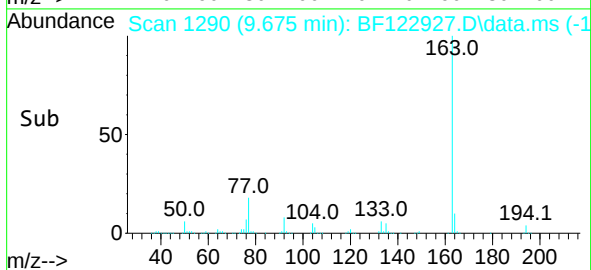
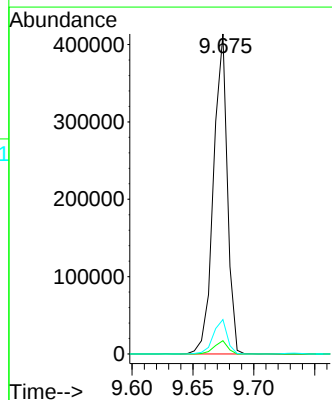
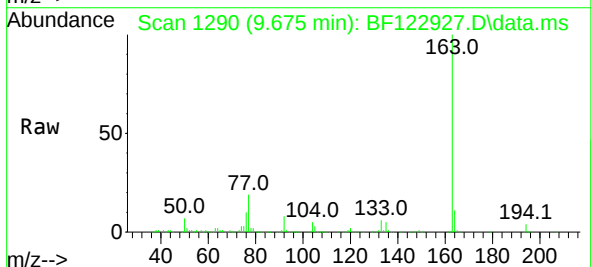
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

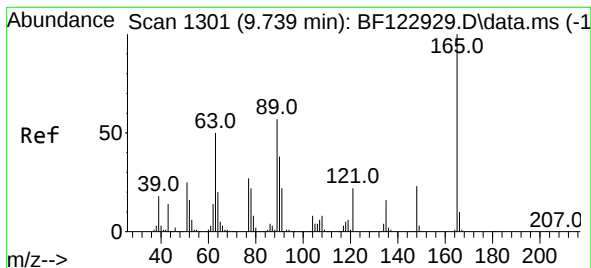
Tgt Ion:152 Resp: 431052
Ion Ratio Lower Upper
152 100
151 20.1 16.6 25.0
153 13.7 10.9 16.3



#50
Dimethylphthalate
Concen: 11.06 ng
RT: 9.675 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:163 Resp: 328848
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.7 8.1 12.1

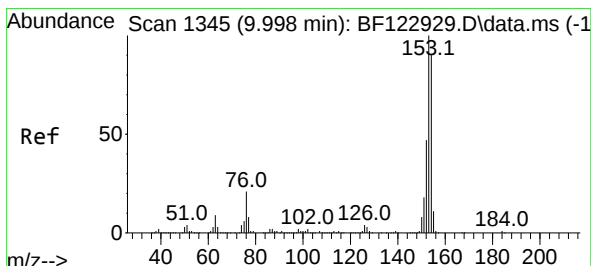
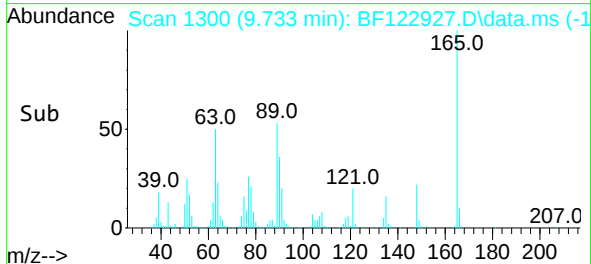
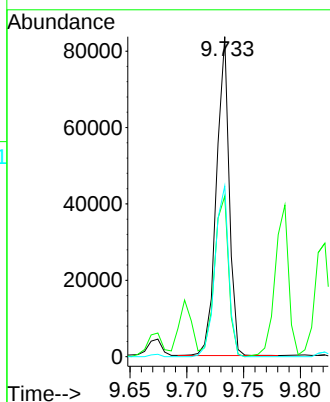
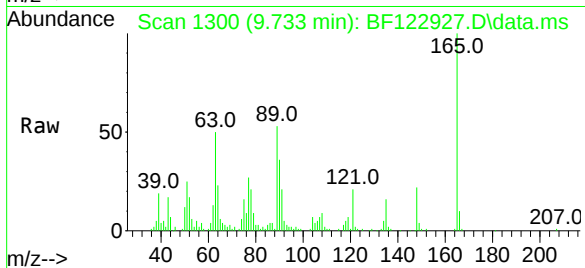




#51
2,6-Dinitrotoluene
Concen: 10.26 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

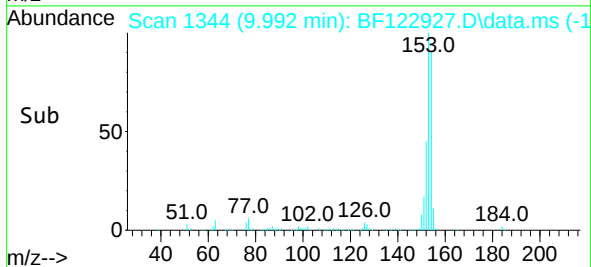
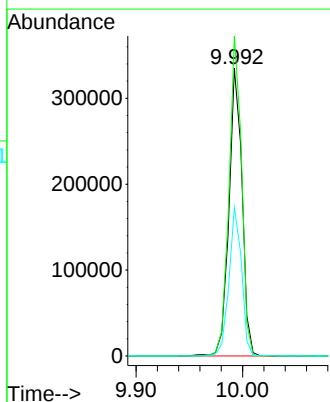
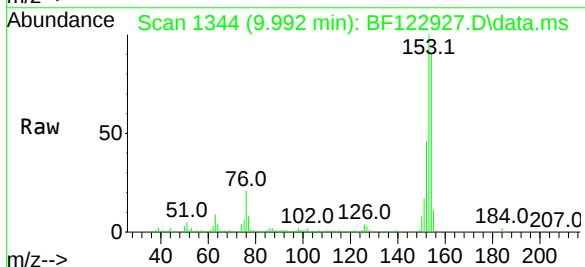
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

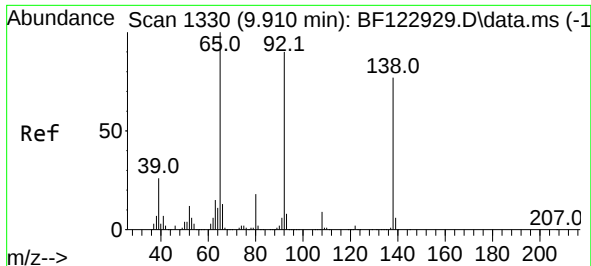
Tgt Ion:165 Resp: 65384
Ion Ratio Lower Upper
165 100
63 50.2 36.6 55.0
89 53.3 39.4 59.0



#52
Acenaphthene
Concen: 12.52 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:154 Resp: 284697
Ion Ratio Lower Upper
154 100
153 111.3 89.0 133.6
152 51.7 42.7 64.1

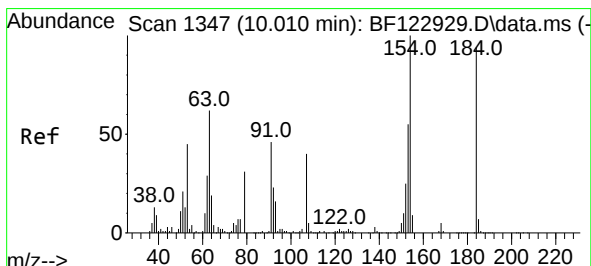
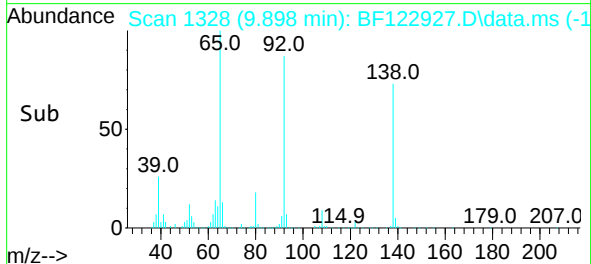
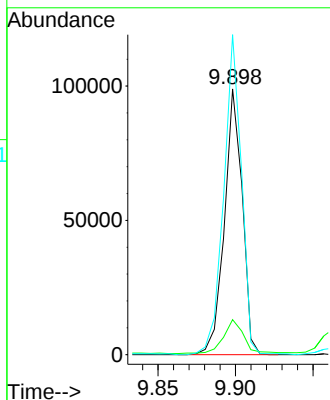
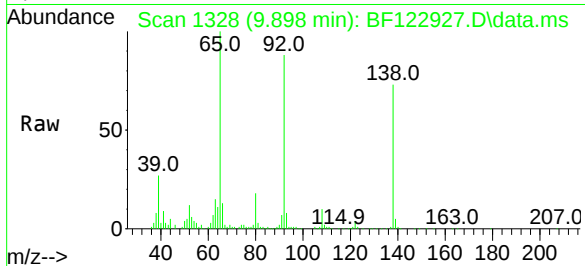




#53
3-Nitroaniline
Concen: 10.84 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

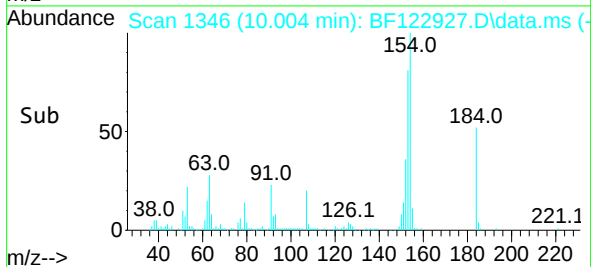
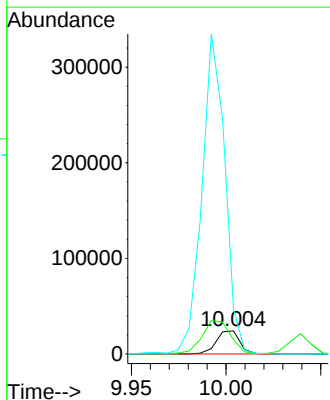
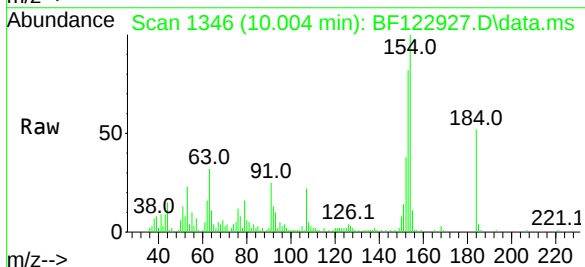
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

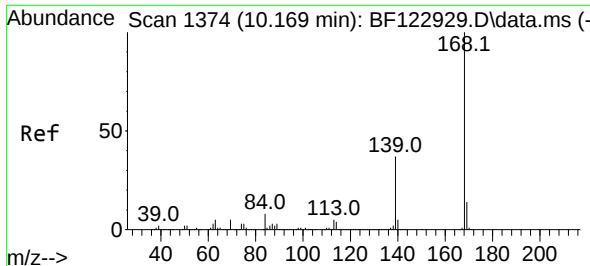
Tgt Ion:138 Resp: 79018
Ion Ratio Lower Upper
138 100
108 13.2 8.2 12.2#
92 120.4 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 8.77 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:184 Resp: 20661
Ion Ratio Lower Upper
184 100
63 61.5 51.4 77.2
154 193.8 49.7 74.5#

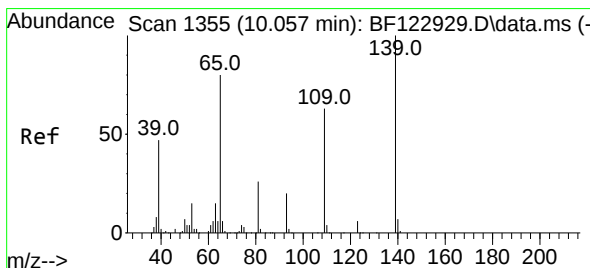
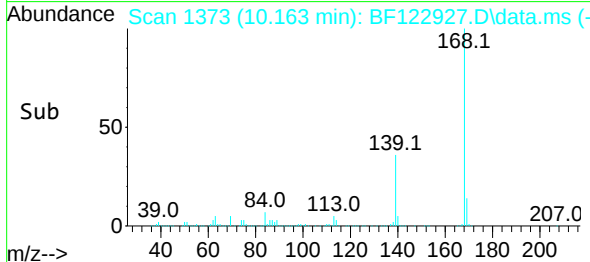
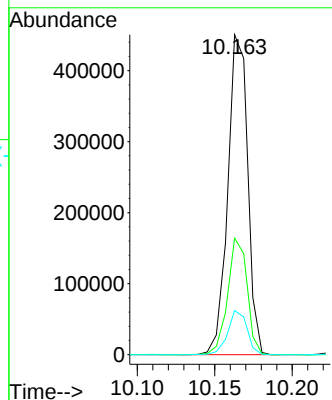
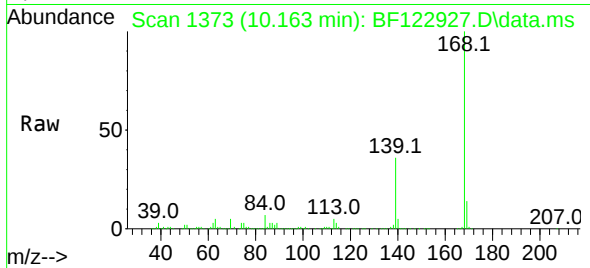




#55
Dibenzofuran
Concen: 11.91 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

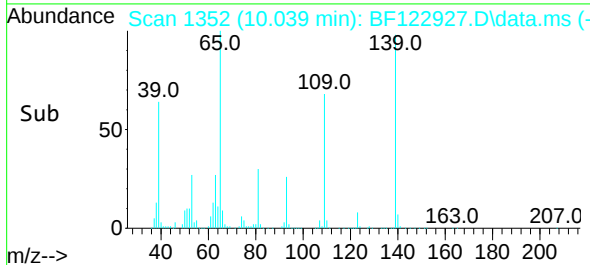
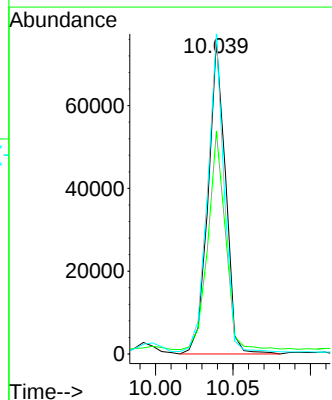
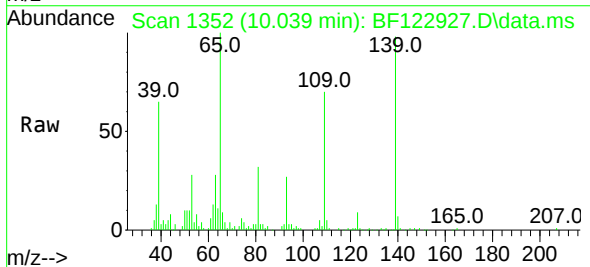
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

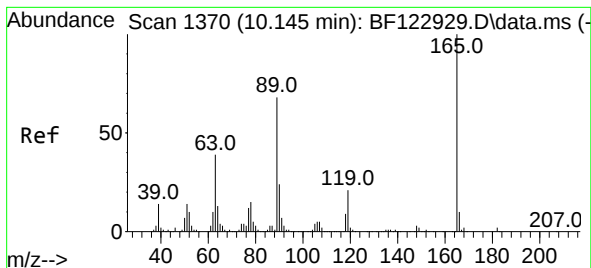
Tgt Ion:168 Resp: 402725
Ion Ratio Lower Upper
168 100
139 36.4 31.3 46.9
169 13.8 11.2 16.8



#56
4-Nitrophenol
Concen: 14.57 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.018 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

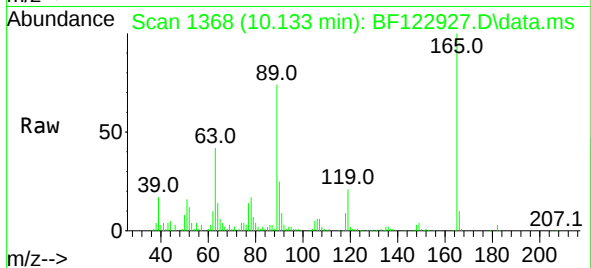
Tgt Ion:139 Resp: 59046
Ion Ratio Lower Upper
139 100
109 71.0 45.1 85.1
65 102.0 59.2 99.2#



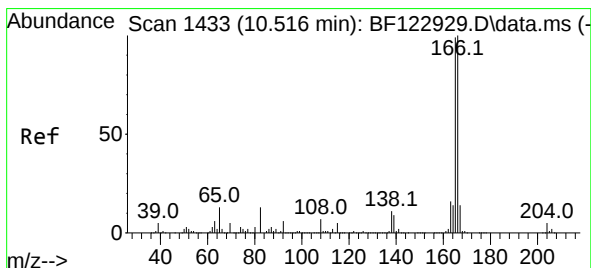
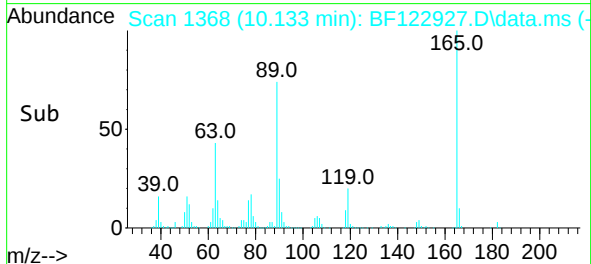
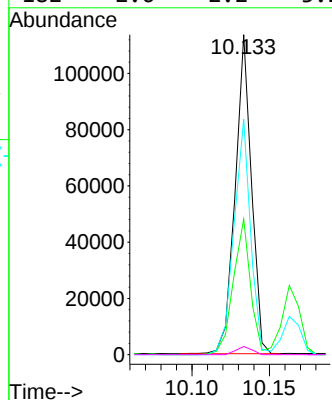


#57
2,4-Dinitrotoluene
Concen: 10.00 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

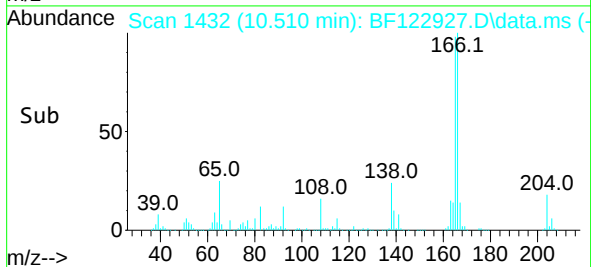
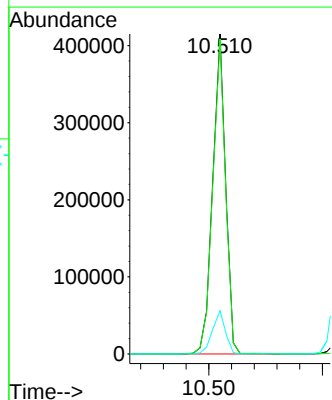
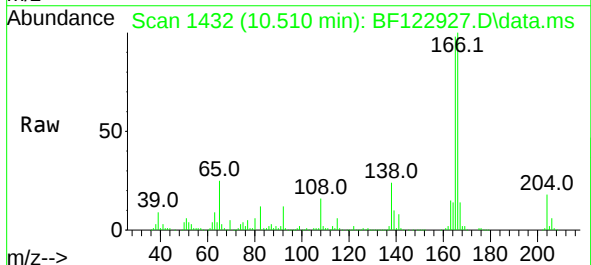


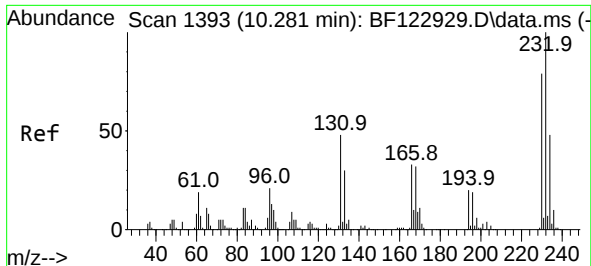
Tgt Ion:165 Resp: 83057
Ion Ratio Lower Upper
165 100
63 42.4 34.3 51.5
89 73.6 55.2 82.8
182 2.6 2.2 3.2



#58
Fluorene
Concen: 12.01 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:166 Resp: 325379
Ion Ratio Lower Upper
166 100
165 98.5 79.4 119.0
167 13.5 10.9 16.3

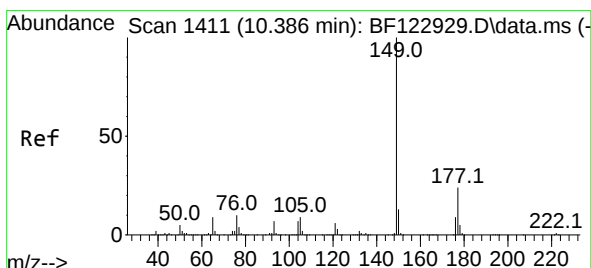
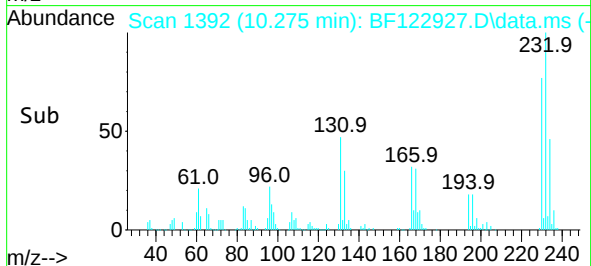
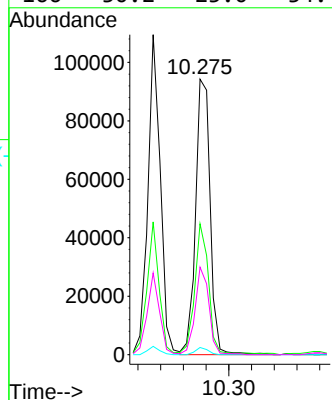
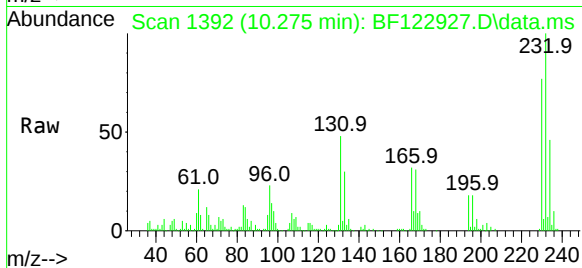




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.66 ng
RT: 10.275 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

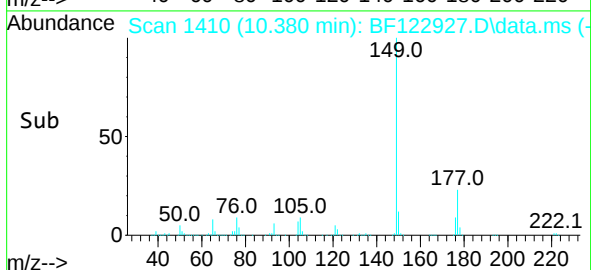
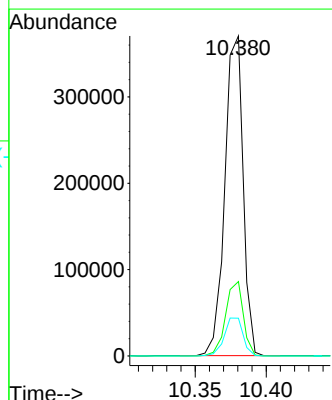
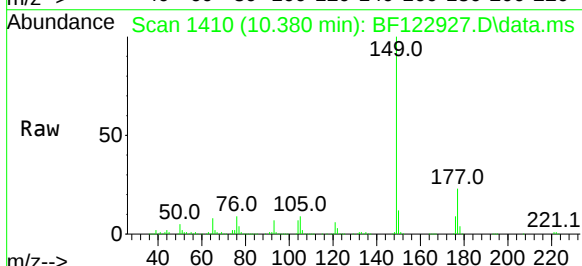
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

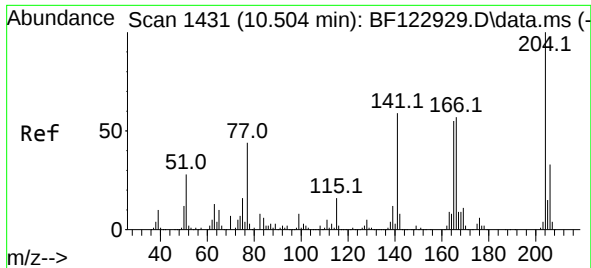
Tgt Ion:232 Resp: 84685
Ion Ratio Lower Upper
232 100
131 46.0 33.0 49.4
130 2.2 1.7 2.5
166 30.2 23.0 34.4



#60
Diethylphthalate
Concen: 11.46 ng
RT: 10.380 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:149 Resp: 331764
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.4
150 11.8 10.1 15.1

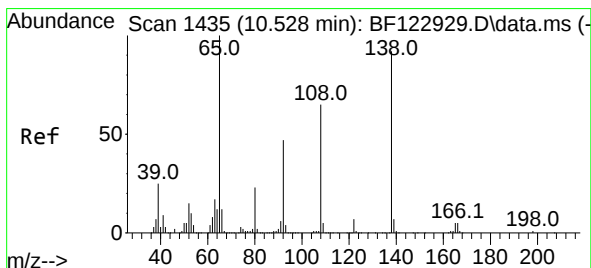
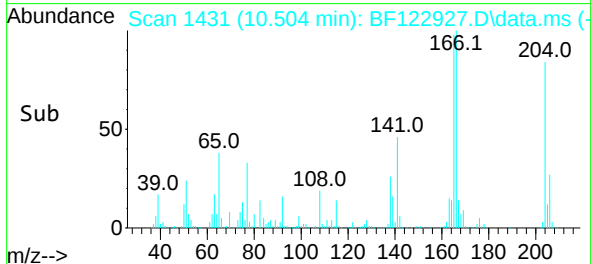
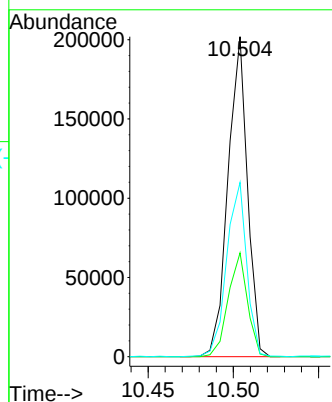
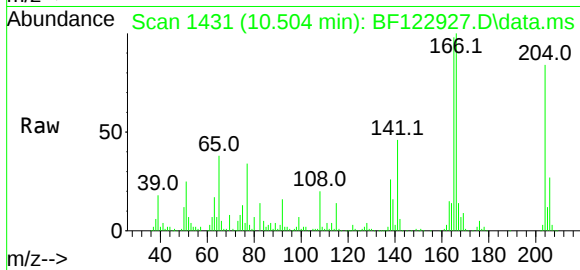




#61
4-Chlorophenyl-phenylether
Concen: 11.84 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

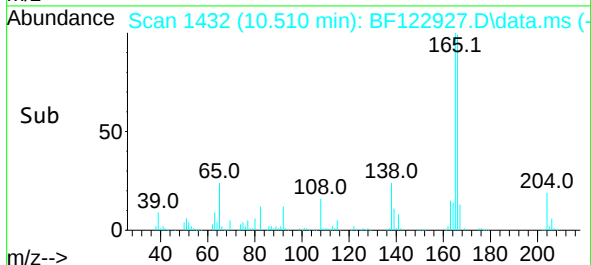
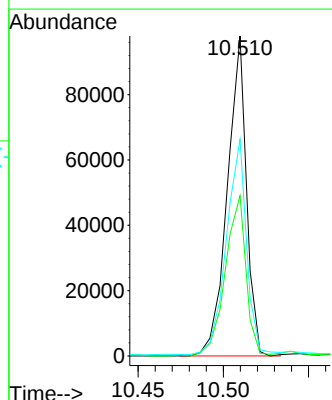
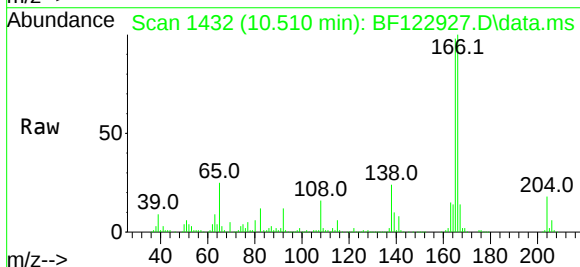
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

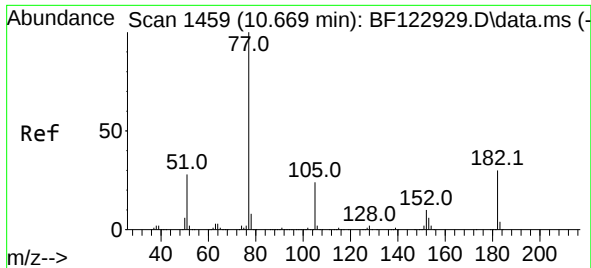
Tgt Ion:204 Resp: 160847
Ion Ratio Lower Upper
204 100
206 32.4 27.0 40.4
141 54.4 50.4 75.6



#62
4-Nitroaniline
Concen: 10.05 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.018 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:138 Resp: 76653
Ion Ratio Lower Upper
138 100
92 50.1 31.0 71.0
108 67.7 54.8 94.8

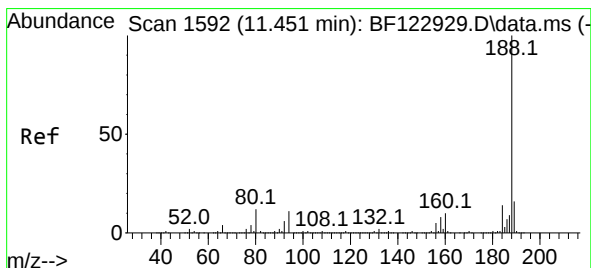
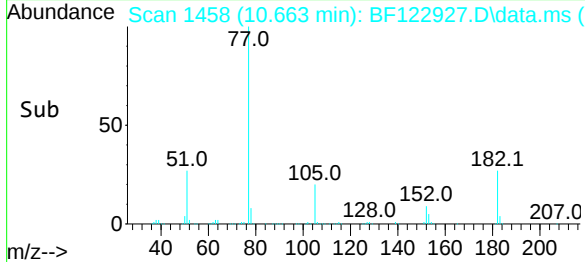
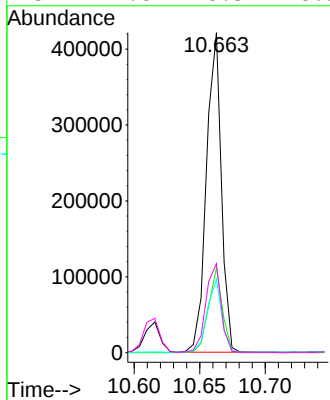
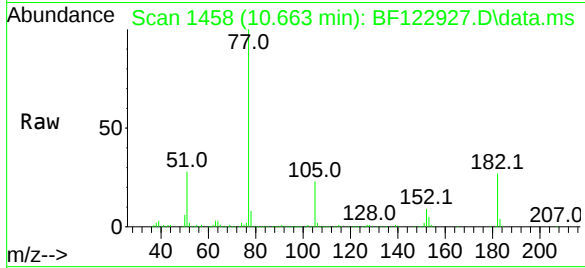




#63
Azobenzene
Concen: 13.08 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

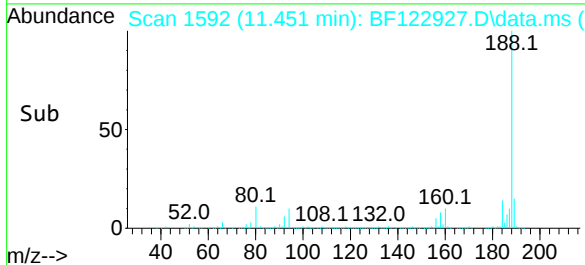
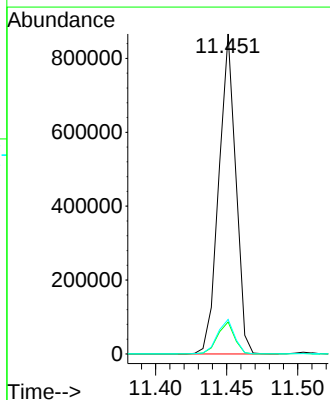
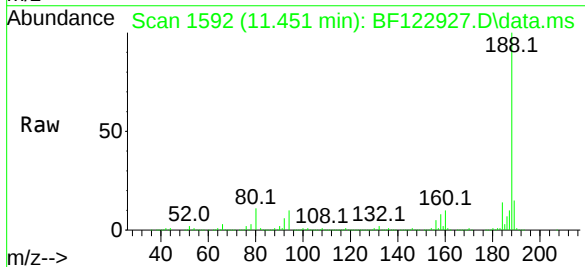
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

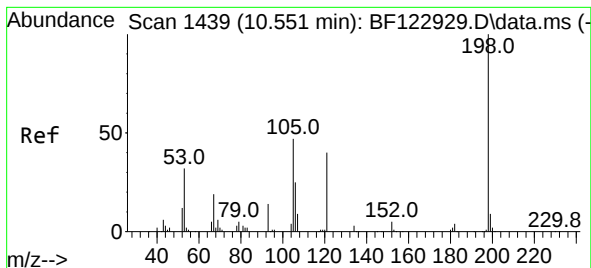
Tgt Ion: 77	Resp: 333716
Ion Ratio	Lower Upper
77 100	
182 26.6	5.6 45.6
105 22.9	1.8 41.8
51 27.8	8.3 48.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt	Ion:188	Resp:	718518
Ion	Ratio	Lower	Upper
188	100		
94	10.0	7.4	11.2
80	10.8	8.2	12.4

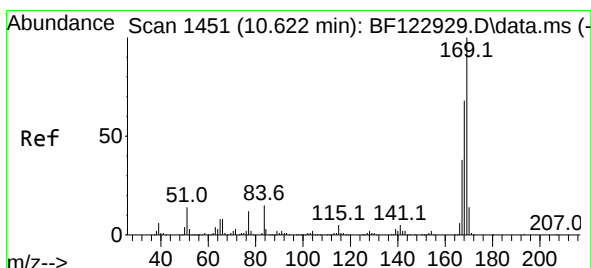
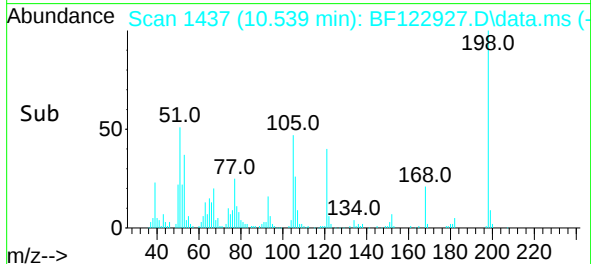
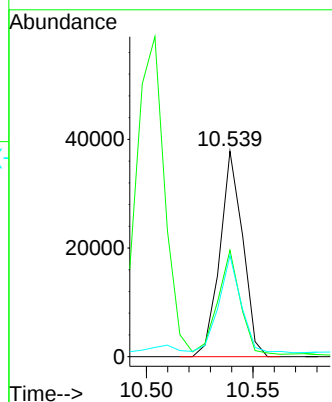
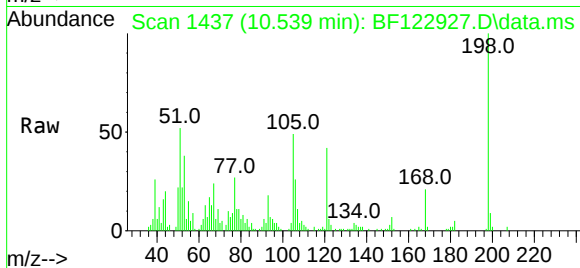




#65
4,6-Dinitro-2-methylphenol
Concen: 6.85 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

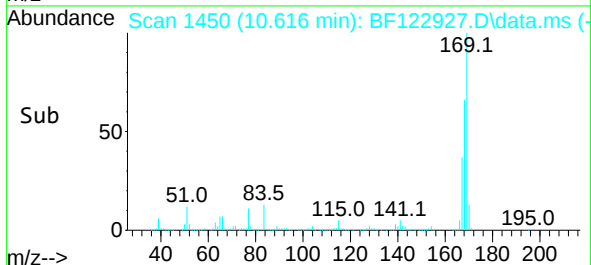
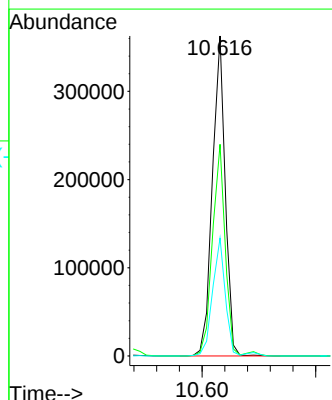
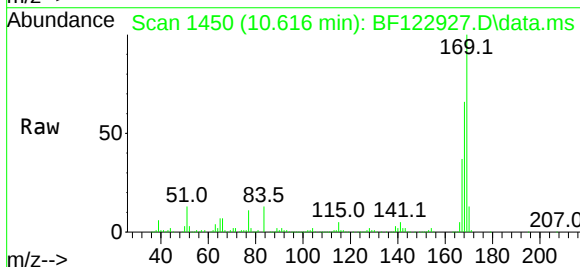
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

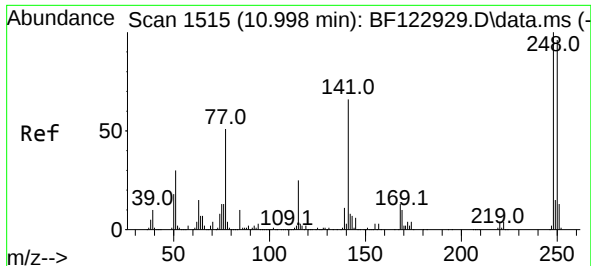
Tgt Ion:198 Resp: 28207
Ion Ratio Lower Upper
198 100
51 51.8 20.3 60.3
105 49.3 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 11.50 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:169 Resp: 283651
Ion Ratio Lower Upper
169 100
168 66.1 54.2 81.2
167 36.9 29.2 43.8

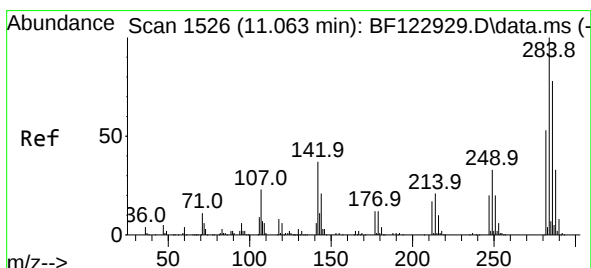
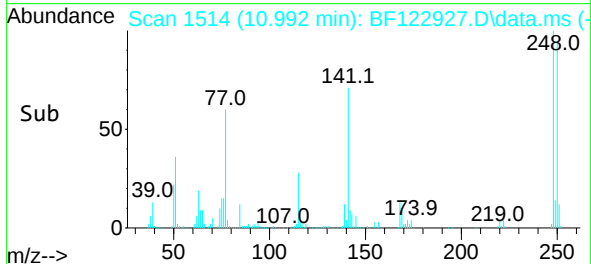
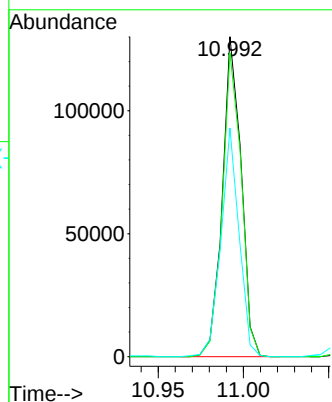
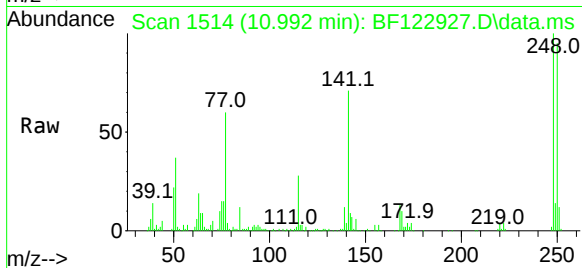




#67
4-Bromophenyl-phenylether
Concen: 10.74 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

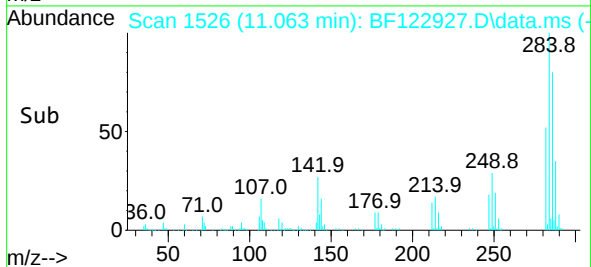
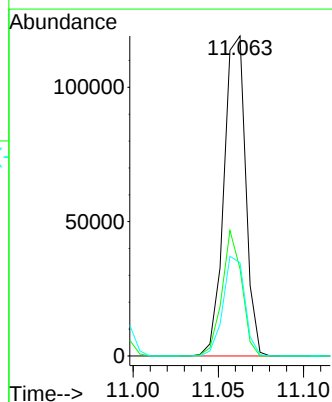
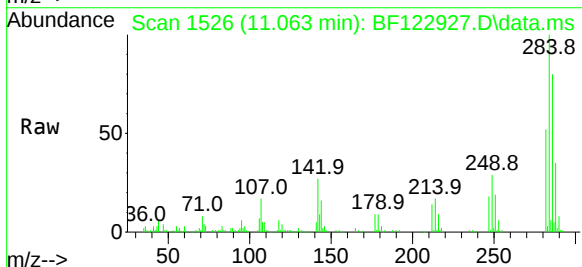
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

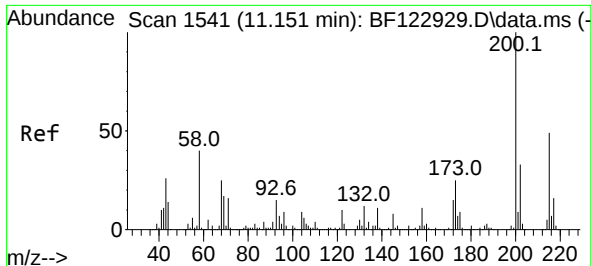
Tgt Ion:248 Resp: 99738
Ion Ratio Lower Upper
248 100
250 95.0 76.8 115.2
141 71.4 59.8 89.8



#68
Hexachlorobenzene
Concen: 10.16 ng
RT: 11.063 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:284 Resp: 105278
Ion Ratio Lower Upper
284 100
142 27.3 25.6 38.4
249 29.1 25.1 37.7

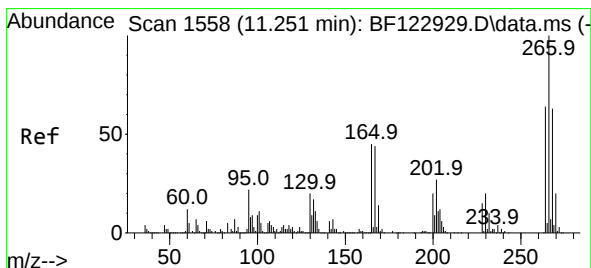
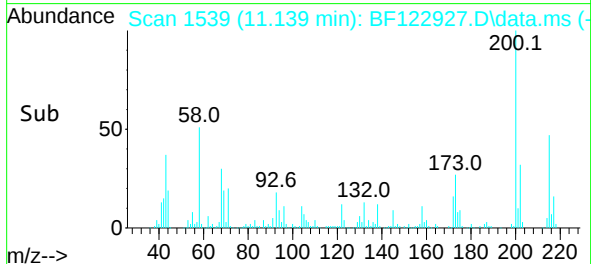
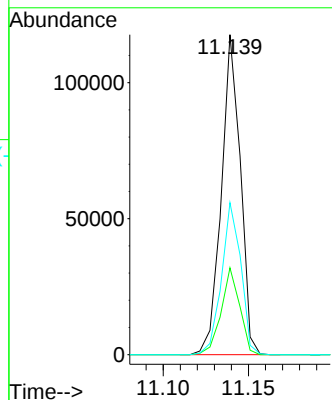
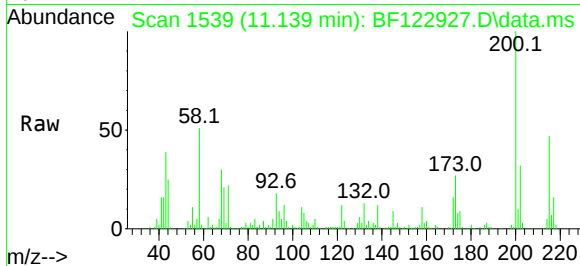




#69
Atrazine
Concen: 11.57 ng
RT: 11.139 min Scan# 1539
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

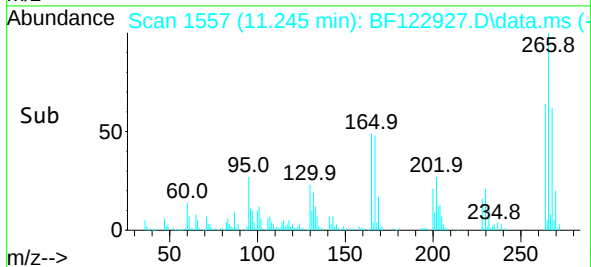
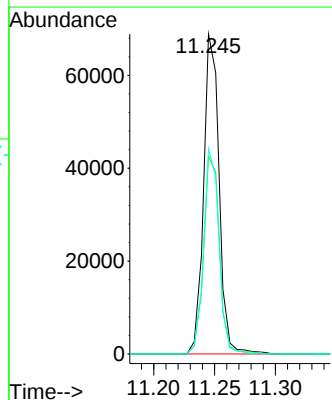
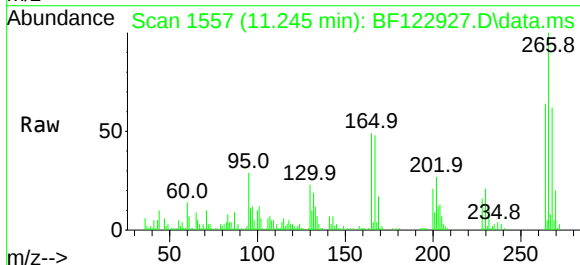
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

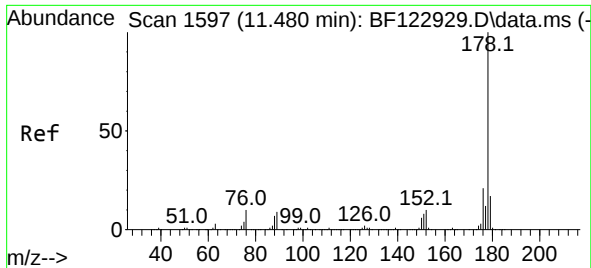
Tgt Ion:200 Resp: 90970
Ion Ratio Lower Upper
200 100
173 27.1 6.6 46.6
215 47.5 28.1 68.1



#70
Pentachlorophenol
Concen: 14.93 ng
RT: 11.245 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:266 Resp: 61014
Ion Ratio Lower Upper
266 100
268 61.8 50.5 75.7
264 64.1 49.8 74.8

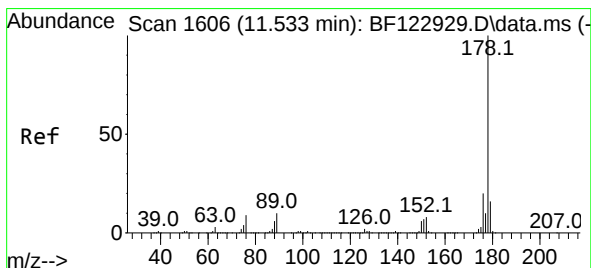
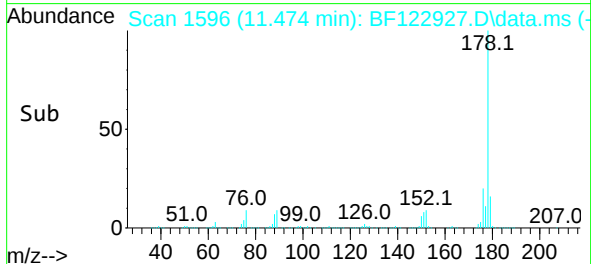
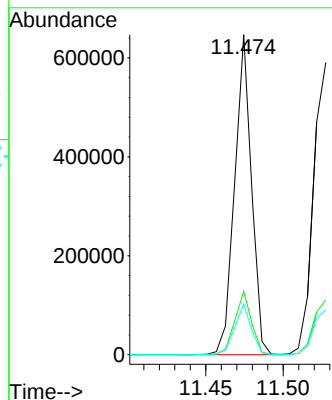
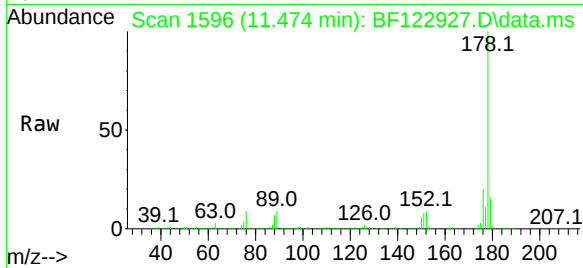




#71
Phenanthrene
Concen: 11.52 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

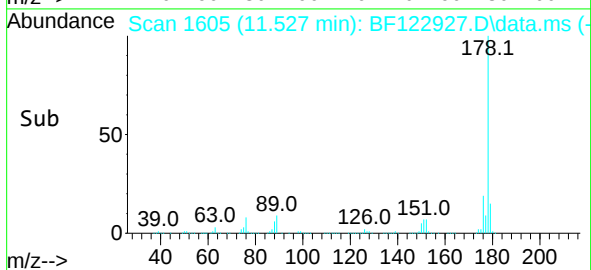
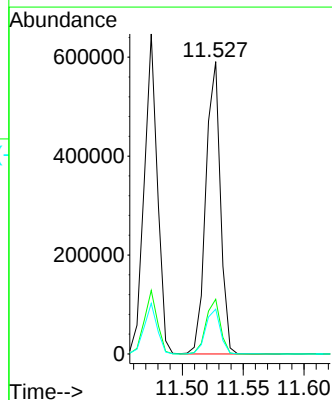
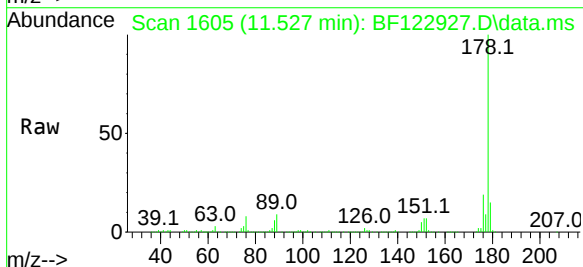
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

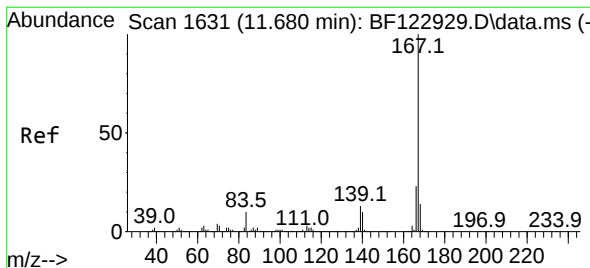
Tgt Ion:178 Resp: 489004
Ion Ratio Lower Upper
178 100
176 19.8 16.2 24.2
179 15.8 12.7 19.1



#72
Anthracene
Concen: 11.56 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:178 Resp: 489631
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.4 12.8 19.2





#73

Carbazole

Concen: 11.85 ng

RT: 11.674 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

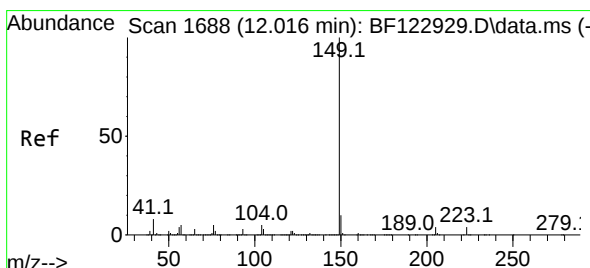
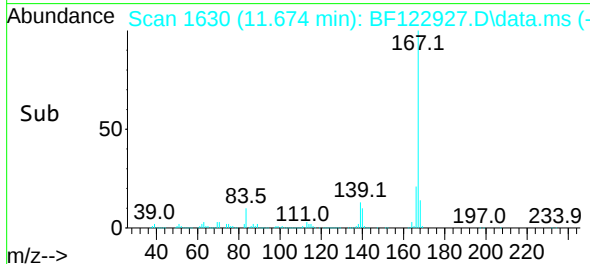
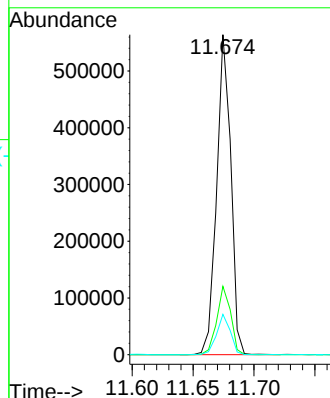
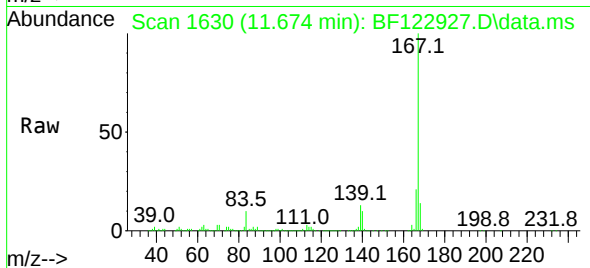
Tgt Ion:167 Resp: 454380

Ion Ratio Lower Upper

167 100

166 21.4 18.0 27.0

139 12.6 10.9 16.3



#74

Di-n-butylphthalate

Concen: 11.56 ng

RT: 12.016 min Scan# 1688

Delta R.T. -0.000 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

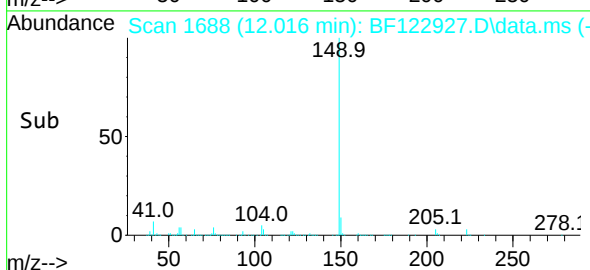
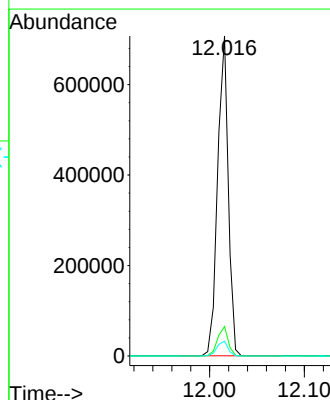
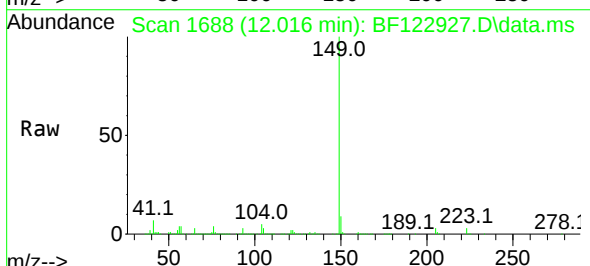
Tgt Ion:149 Resp: 549965

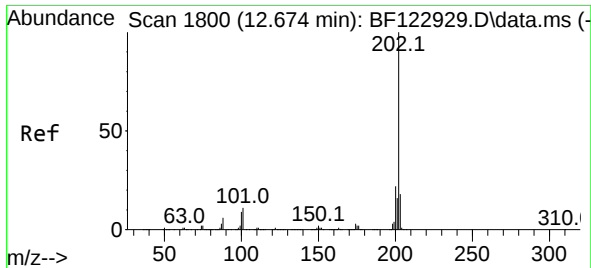
Ion Ratio Lower Upper

149 100

150 9.2 7.8 11.6

104 4.6 4.2 6.4

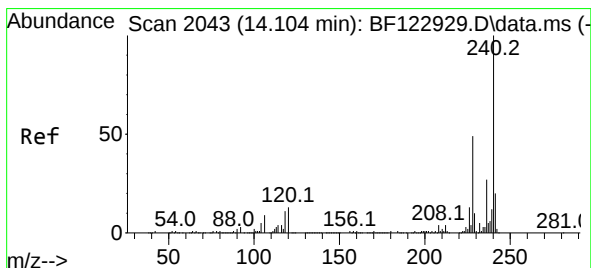
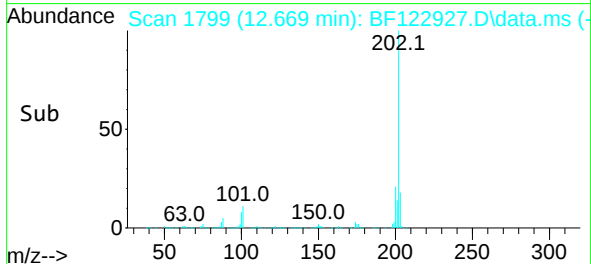
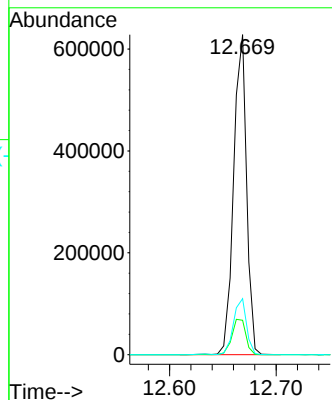
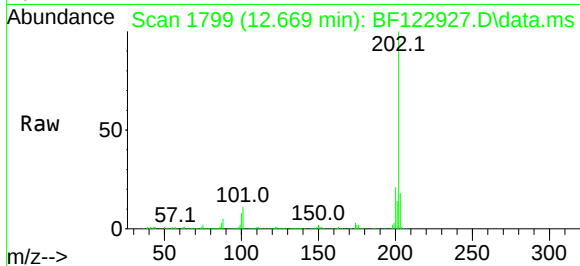




#75
Fluoranthene
Concen: 11.77 ng
RT: 12.669 min Scan# 1799
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

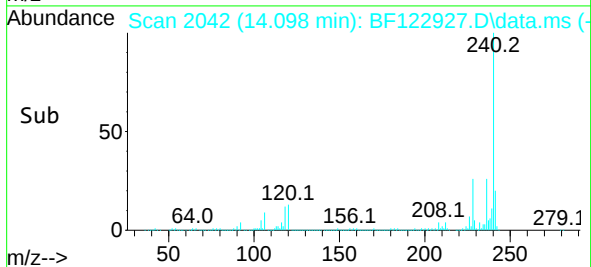
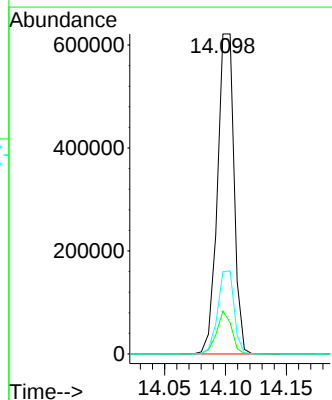
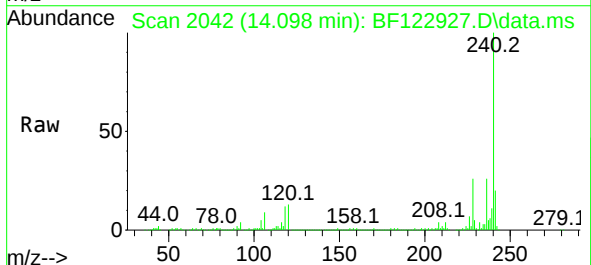
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

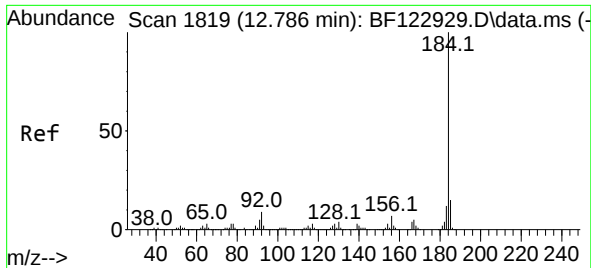
Tgt Ion:202 Resp: 531373
Ion Ratio Lower Upper
202 100
101 10.8 0.0 32.2
203 17.5 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:240 Resp: 588860
Ion Ratio Lower Upper
240 100
120 13.4 8.6 12.8#
236 25.7 20.3 30.5

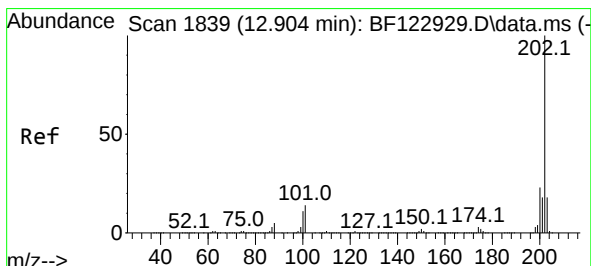
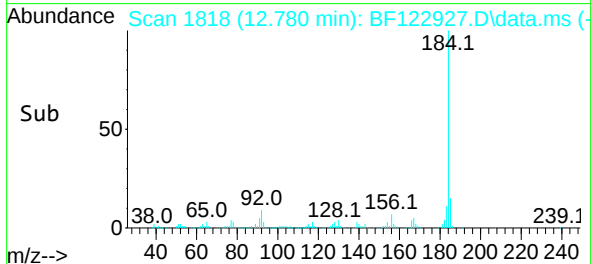
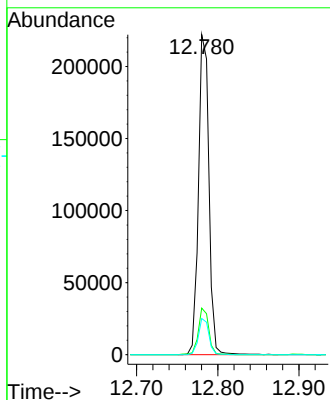
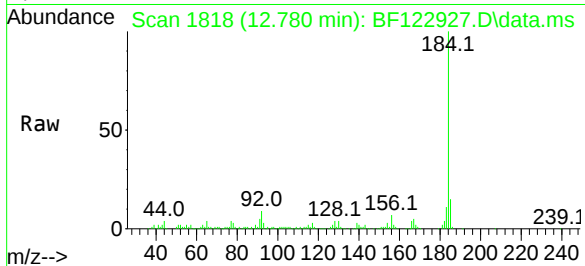




#77
Benzidine
Concen: 12.22 ng
RT: 12.780 min Scan# 1818
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

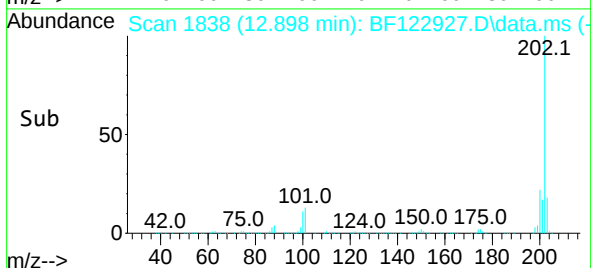
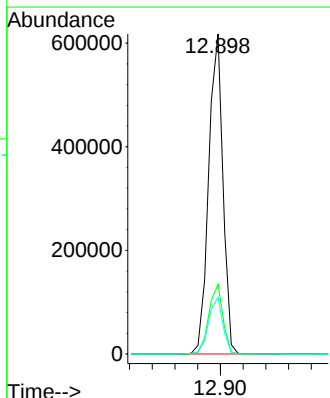
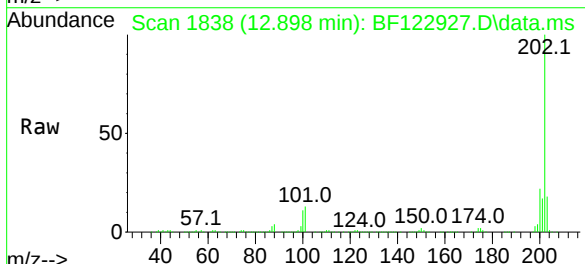
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

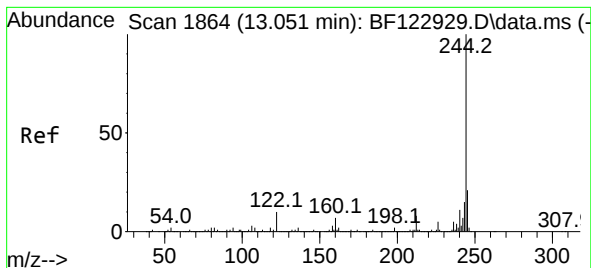
Tgt Ion:184 Resp: 199013
Ion Ratio Lower Upper
184 100
185 14.6 11.8 17.6
183 11.3 9.7 14.5



#78
Pyrene
Concen: 12.53 ng
RT: 12.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:202 Resp: 537128
Ion Ratio Lower Upper
202 100
200 21.7 17.6 26.4
203 17.7 14.6 21.8





#79

Terphenyl-d14

Concen: 22.96 ng

RT: 13.039 min Scan# 1862

Delta R.T. -0.012 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

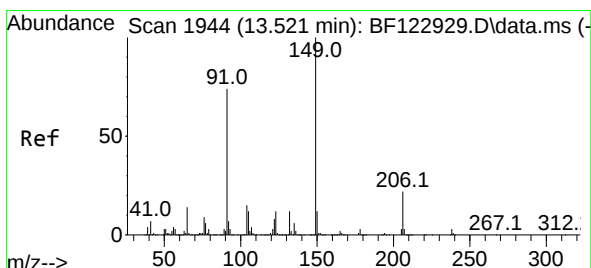
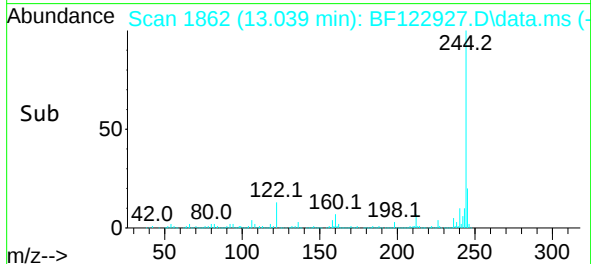
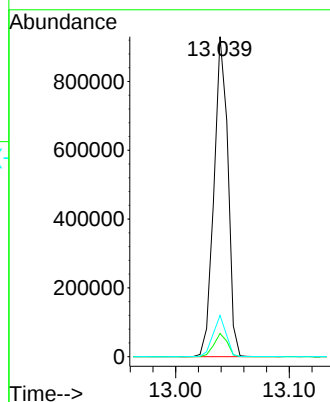
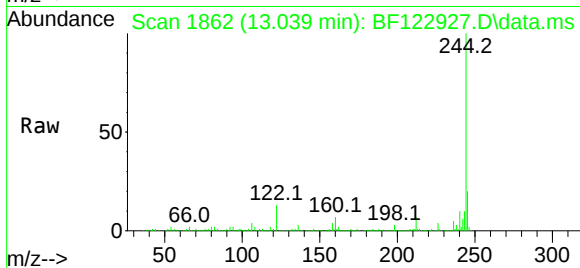
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:244	Resp: 791871
Ion Ratio	Lower Upper
244	100
212	7.2 5.7 8.5
122	12.9 8.3 12.5#



#80

Butylbenzylphthalate

Concen: 11.98 ng

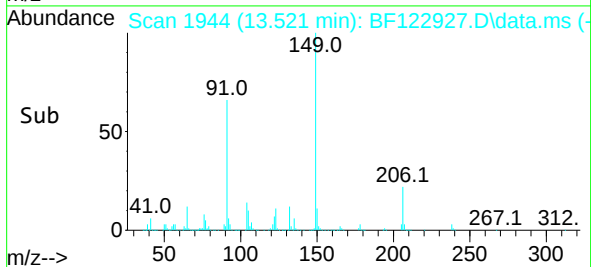
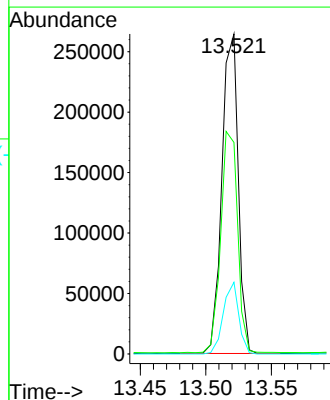
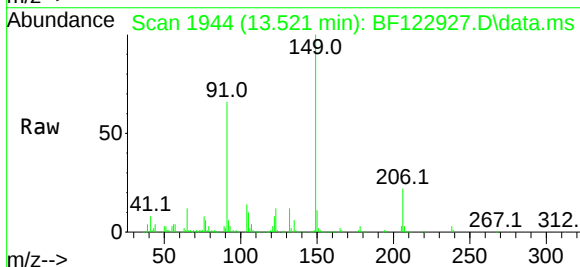
RT: 13.521 min Scan# 1944

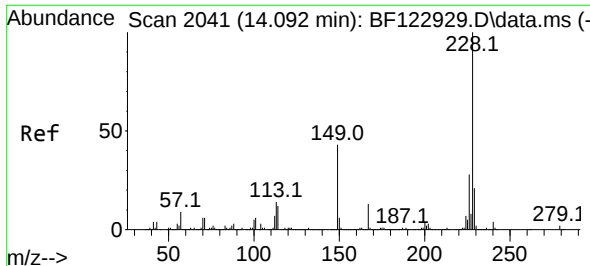
Delta R.T. -0.000 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

Tgt Ion:149	Resp: 228585
Ion Ratio	Lower Upper
149	100
91	66.1 56.5 84.7
206	22.4 17.0 25.6

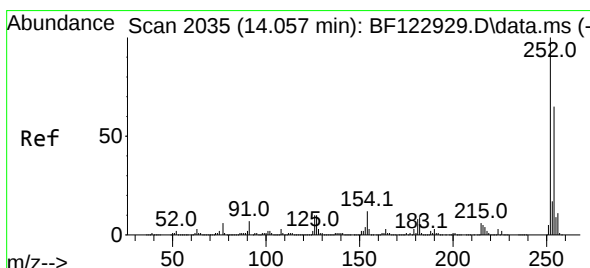
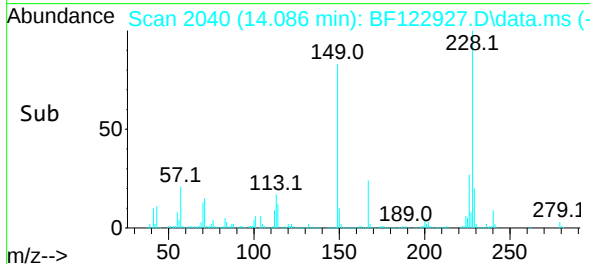
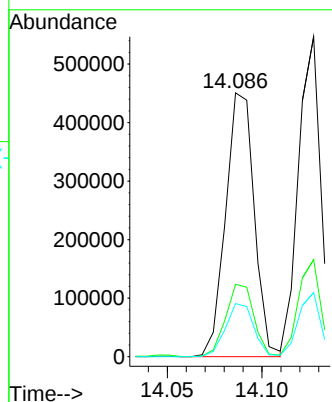
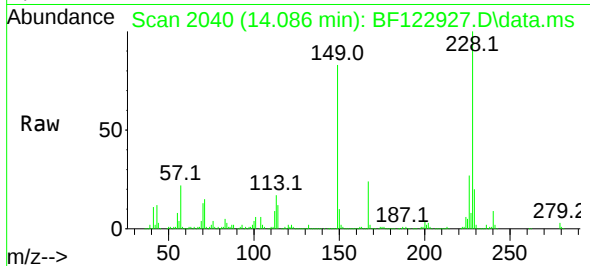




#81
Benzo(a)anthracene
Concen: 11.86 ng
RT: 14.086 min Scan# 2040
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

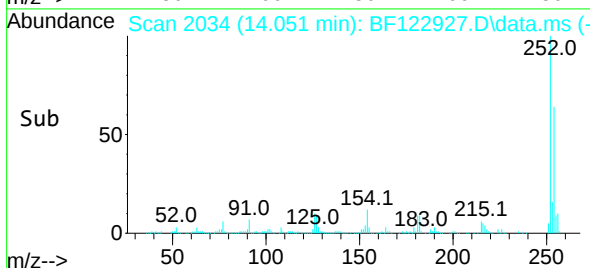
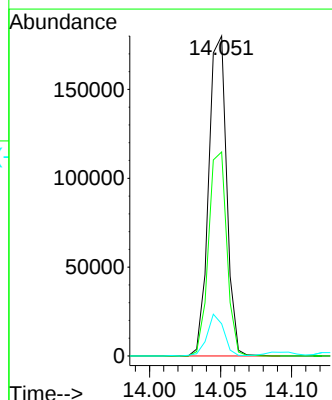
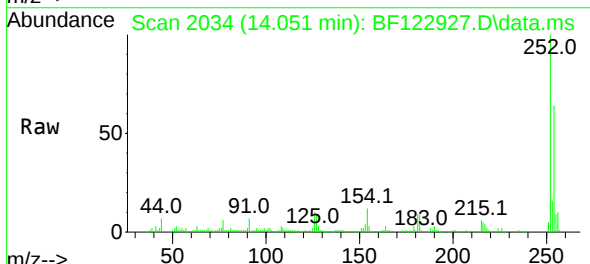
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

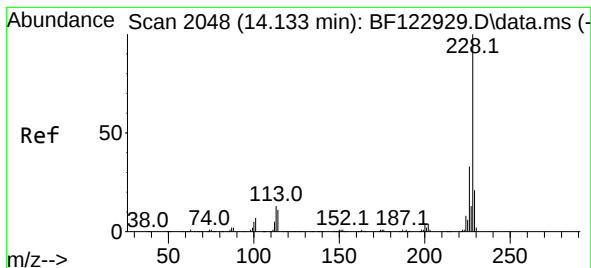
Tgt Ion:228 Resp: 473634
Ion Ratio Lower Upper
228 100
226 27.4 23.0 34.4
229 20.1 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 11.62 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:252 Resp: 158797
Ion Ratio Lower Upper
252 100
254 63.7 52.7 79.1
126 10.1 8.0 12.0





#83

Chrysene

Concen: 11.61 ng

RT: 14.127 min Scan# 2047

Delta R.T. -0.006 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

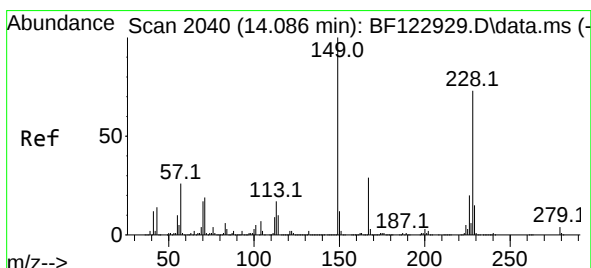
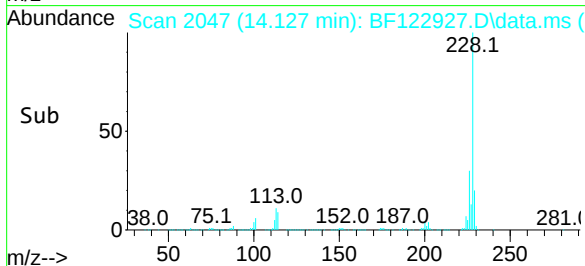
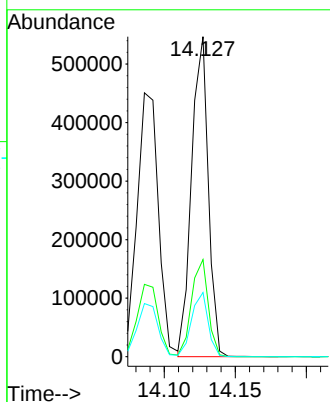
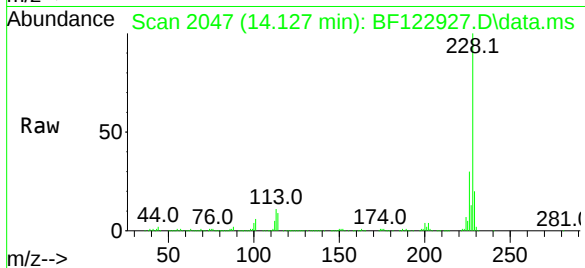
Tgt Ion:228 Resp: 448432

Ion Ratio Lower Upper

228 100

226 30.3 24.6 36.8

229 20.0 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.86 ng

RT: 14.086 min Scan# 2040

Delta R.T. -0.000 min

Lab File: BF122927.D

Acq: 7 Jan 2021 16:13

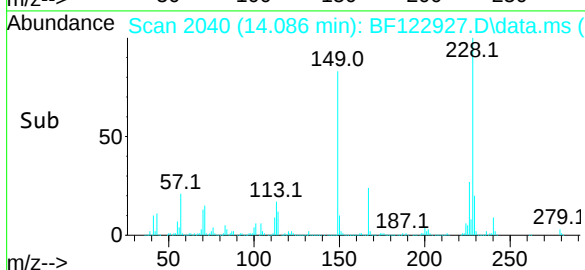
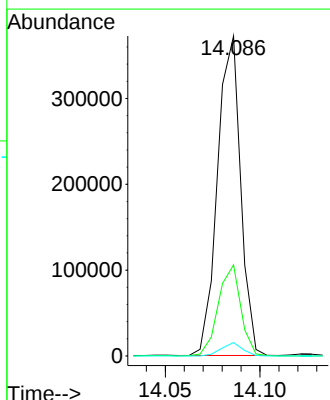
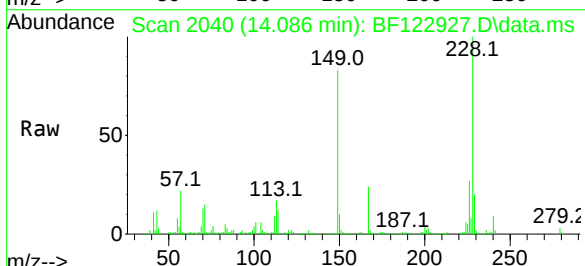
Tgt Ion:149 Resp: 315455

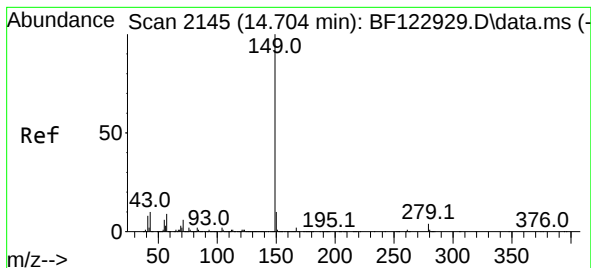
Ion Ratio Lower Upper

149 100

167 28.4 21.4 32.2

279 4.2 3.4 5.0

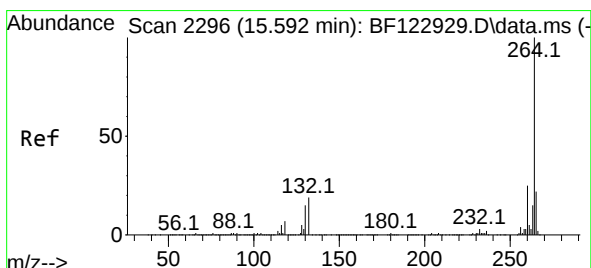
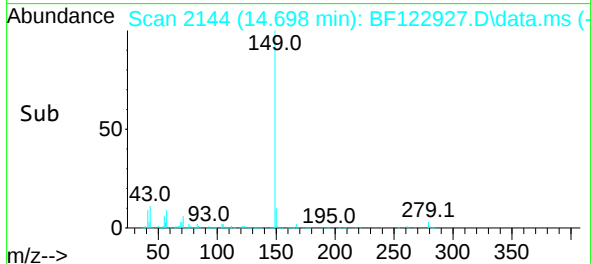
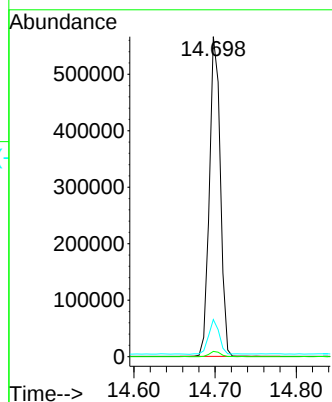
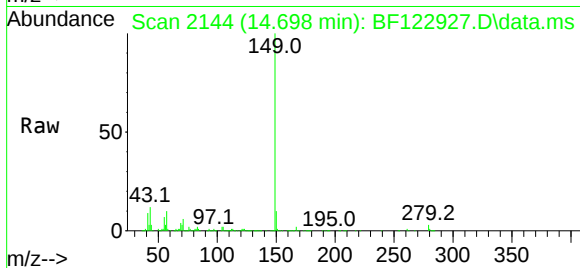




#85
Di-n-octyl phthalate
Concen: 11.97 ng
RT: 14.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

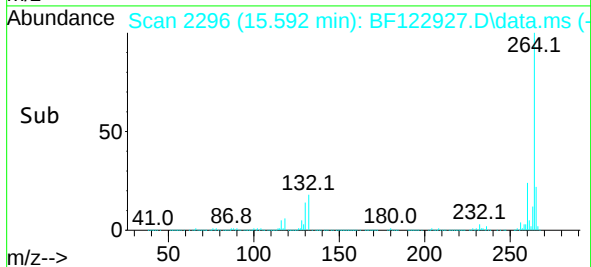
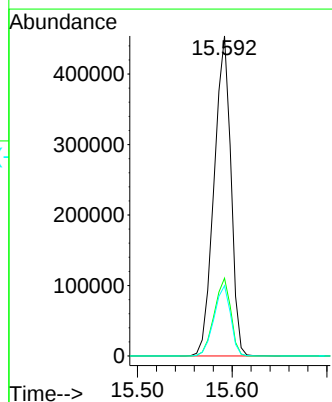
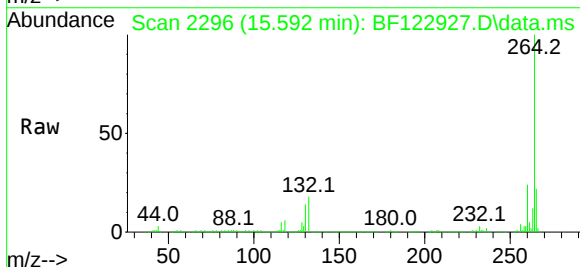
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

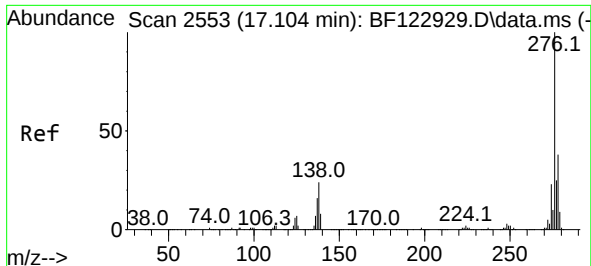
Tgt Ion:149 Resp: 525869
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.7 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.592 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:264 Resp: 556915
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.0 17.0 25.6

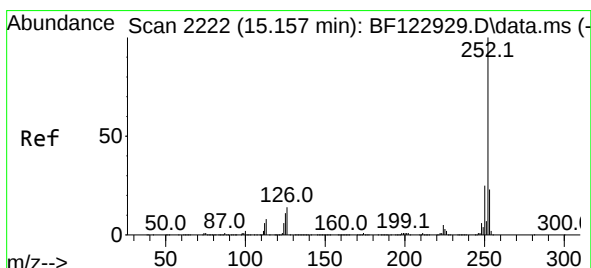
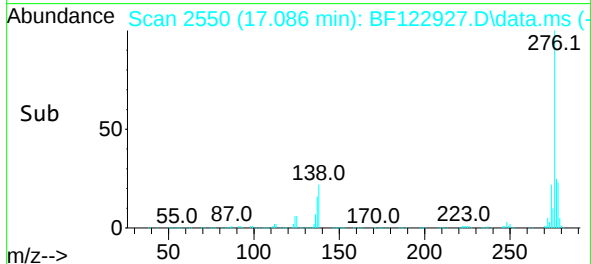
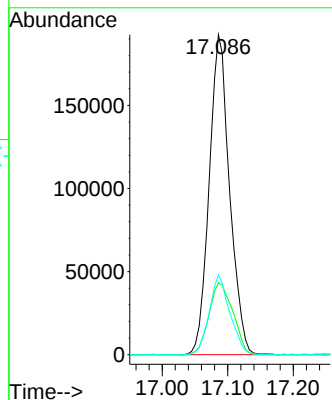
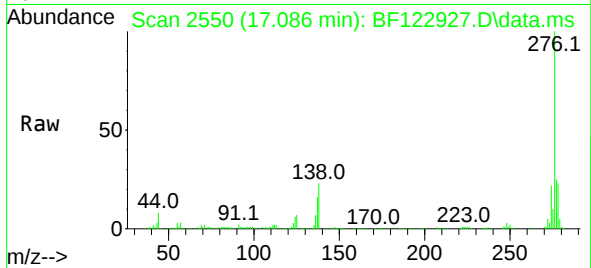




#87
Indeno(1,2,3-cd)pyrene
Concen: 11.38 ng
RT: 17.086 min Scan# 2550
Delta R.T. -0.018 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

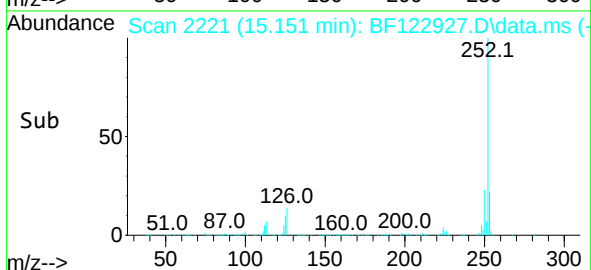
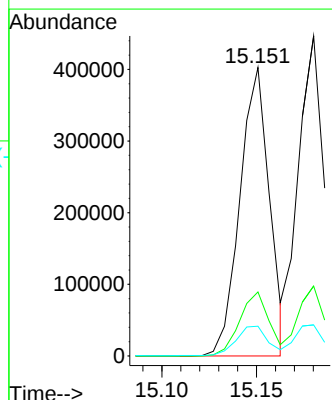
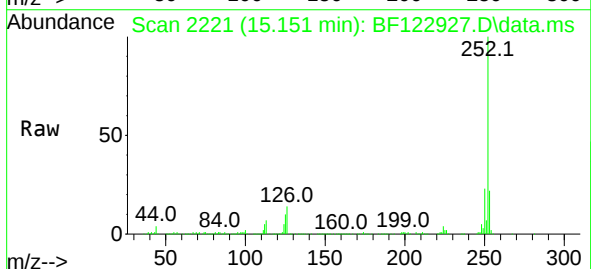
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

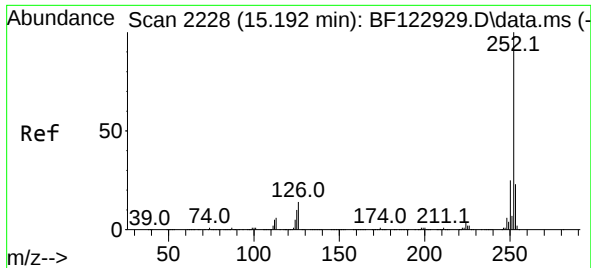
Tgt Ion:276 Resp: 415903
Ion Ratio Lower Upper
276 100
138 26.6 18.7 28.1
277 25.1 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 11.56 ng
RT: 15.151 min Scan# 2221
Delta R.T. -0.006 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:252 Resp: 436327
Ion Ratio Lower Upper
252 100
253 22.2 18.3 27.5
125 10.3 8.1 12.1

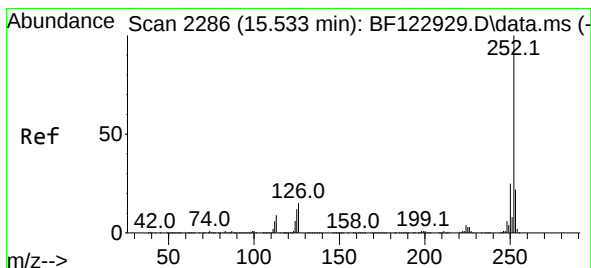
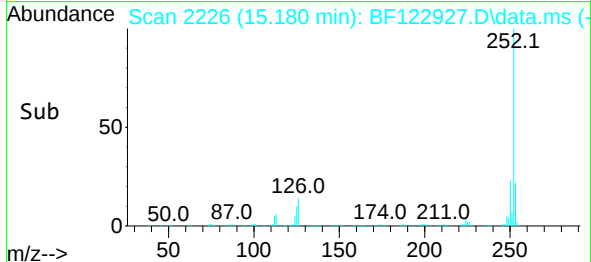
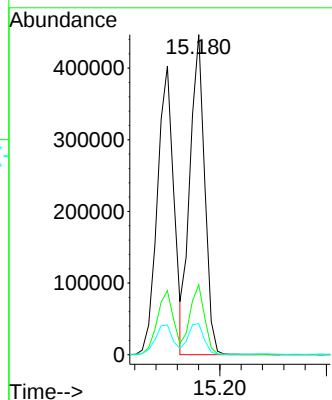
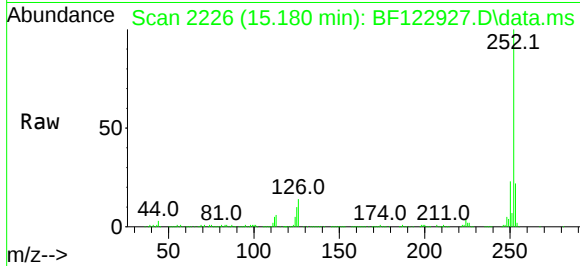




#89
Benzo(k)fluoranthene
Concen: 11.92 ng
RT: 15.180 min Scan# 2226
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

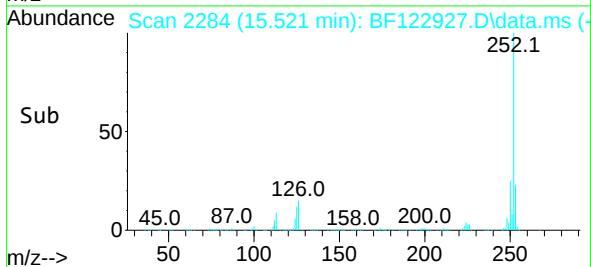
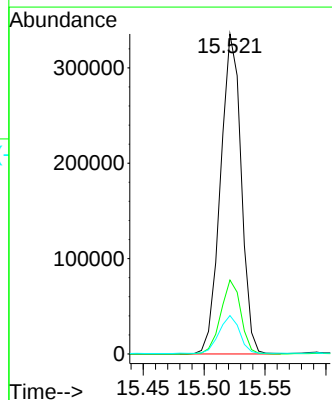
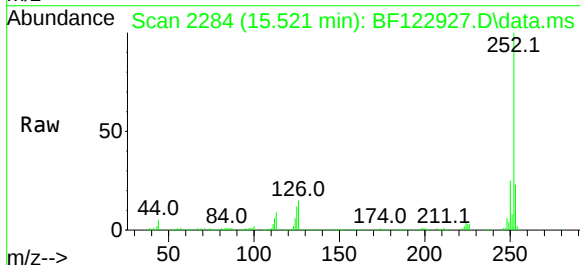
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

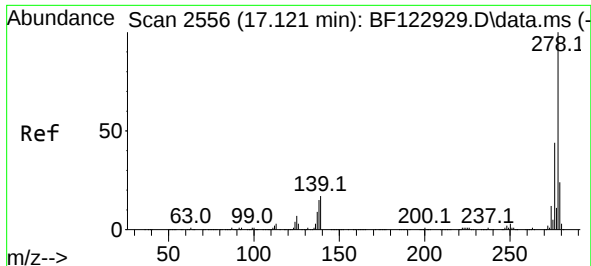
Tgt Ion:252 Resp: 426112
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.7 8.4 12.6



#90
Benzo(a)pyrene
Concen: 11.71 ng
RT: 15.521 min Scan# 2284
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:252 Resp: 396752
Ion Ratio Lower Upper
252 100
253 23.1 17.5 26.3
125 12.0 8.6 12.8

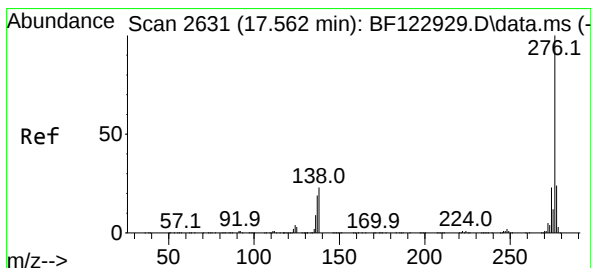
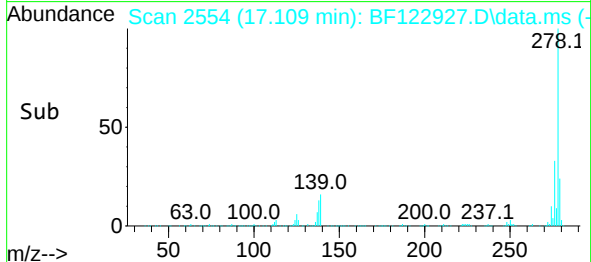
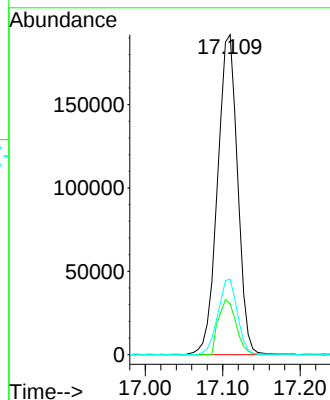
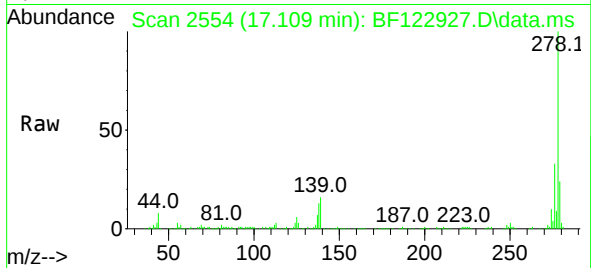




#91
Dibenzo(a,h)anthracene
Concen: 11.47 ng
RT: 17.109 min Scan# 2554
Delta R.T. -0.012 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 345414
Ion Ratio Lower Upper
278 100
139 15.9 12.0 18.0
279 23.6 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 11.41 ng
RT: 17.539 min Scan# 2627
Delta R.T. -0.024 min
Lab File: BF122927.D
Acq: 7 Jan 2021 16:13

Tgt Ion:276 Resp: 329445
Ion Ratio Lower Upper
276 100
277 23.8 19.3 28.9
138 22.9 16.6 24.8

