

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010721\
 Data File : BF122928.D
 Acq On : 7 Jan 2021 16:43
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Jan 07 18:03:09 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	177342	20.00	ng	0.00
21) Naphthalene-d8	8.204	136	690756	20.00	ng	0.00
39) Acenaphthene-d10	9.963	164	381892	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	721845	20.00	ng	0.00
76) Chrysene-d12	14.104	240	597187	20.00	ng	0.00
86) Perylene-d12	15.592	264	561897	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	507120	45.57	ng	0.00
7) Phenol-d6	6.528	99	680782	47.52	ng	-0.01
23) Nitrobenzene-d5	7.475	82	571260	42.51	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	179891	36.85	ng	0.00
45) 2-Fluorobiphenyl	9.280	172	1149195	41.99	ng	0.00
79) Terphenyl-d14	13.045	244	1328346	37.98	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.728	88	116540	22.81	ng	94
3) Pyridine	3.481	79	316581	24.82	ng	97
4) n-Nitrosodimethylamine	3.428	42	130322	26.00	ng	# 95
6) Aniline	6.575	93	399000	24.37	ng	98
8) 2-Chlorophenol	6.698	128	267767	22.17	ng	97
9) Benzaldehyde	6.463	77	192534	25.16	ng	96
10) Phenol	6.545	94	336878	22.93	ng	83
11) bis(2-Chloroethyl)ether	6.645	93	267483	24.21	ng	93
12) 1,3-Dichlorobenzene	6.857	146	306235	21.20	ng	97
13) 1,4-Dichlorobenzene	6.933	146	309721	21.36	ng	98
14) 1,2-Dichlorobenzene	7.092	146	295404	21.80	ng	99
15) Benzyl Alcohol	7.051	79	242141	25.25	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.192	45	426926	30.25	ng	95
17) 2-Methylphenol	7.157	107	221297	22.90	ng	98
18) Hexachloroethane	7.433	117	114790	22.07	ng	96
19) n-Nitroso-di-n-propyla...	7.322	70	206798	26.07	ng	94
20) 3+4-Methylphenols	7.310	107	288469	24.01	ng	# 72
22) Acetophenone	7.322	105	379326	22.25	ng	96
24) Nitrobenzene	7.492	77	286538	21.80	ng	94
25) Isophorone	7.733	82	513611	23.13	ng	98
26) 2-Nitrophenol	7.810	139	121800	18.15	ng	97
27) 2,4-Dimethylphenol	7.839	122	219802	23.45	ng	98
28) bis(2-Chloroethoxy)met...	7.945	93	350479	23.06	ng	99
29) 2,4-Dichlorophenol	8.051	162	224483	20.32	ng	97
30) 1,2,4-Trichlorobenzene	8.139	180	259397	20.39	ng	99
31) Naphthalene	8.222	128	792896	21.04	ng	99
32) Benzoic acid	7.928	122	163149	27.25	ng	98
33) 4-Chloroaniline	8.263	127	336827	21.57	ng	98
34) Hexachlorobutadiene	8.345	225	152848	19.39	ng	99
35) Caprolactam	8.616	113	75890	22.84	ng	# 83
36) 4-Chloro-3-methylphenol	8.739	107	236109	21.31	ng	94
37) 2-Methylnaphthalene	8.916	142	550257	22.07	ng	96
38) 1-Methylnaphthalene	9.016	142	519907	22.24	ng	95
40) 1,2,4,5-Tetrachloroben...	9.080	216	257680	20.59	ng	99
41) Hexachlorocyclopentadiene	9.075	237	136253	64.63	ng	98
43) 2,4,6-Trichlorophenol	9.186	196	176061	21.41	ng	97

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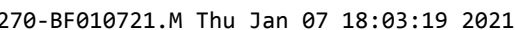
Instrument :
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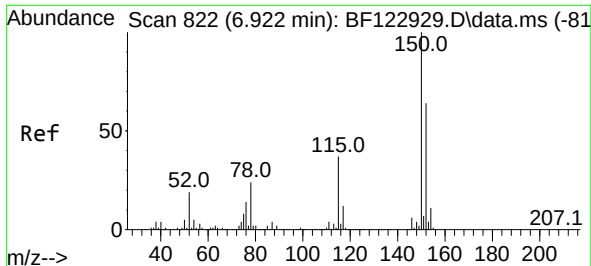
Quant Time: Jan 07 18:03:09 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 17:57:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	175170	20.66	ng	97
46) 1,1'-Biphenyl	9.380	154	659470	20.95	ng	98
47) 2-Chloronaphthalene	9.404	162	527075	20.15	ng	97
48) 2-Nitroaniline	9.492	65	154273	20.81	ng	86
49) Acenaphthylene	9.822	152	787360	20.63	ng	99
50) Dimethylphthalate	9.674	163	601624	19.92	ng	98
51) 2,6-Dinitrotoluene	9.733	165	127439	19.69	ng	# 87
52) Acenaphthene	9.998	154	511401	22.14	ng	97
53) 3-Nitroaniline	9.904	138	146532	19.79	ng	94
54) 2,4-Dinitrophenol	10.004	184	41945	17.52	ng	# 1
55) Dibenzofuran	10.169	168	726510	21.14	ng	94
56) 4-Nitrophenol	10.045	139	111579	27.09	ng	89
57) 2,4-Dinitrotoluene	10.139	165	159746	18.92	ng	94
58) Fluorene	10.510	166	587153	21.32	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.280	232	152908	20.73	ng	95
60) Diethylphthalate	10.380	149	601923	20.47	ng	100
61) 4-Chlorophenyl-phenyle...	10.504	204	291267	21.10	ng	93
62) 4-Nitroaniline	10.516	138	144311	18.61	ng	94
63) Azobenzene	10.663	77	595945	23.00	ng	99
65) 4,6-Dinitro-2-methylph...	10.545	198	59609	14.41	ng	96
66) n-Nitrosodiphenylamine	10.616	169	510230	20.60	ng	98
67) 4-Bromophenyl-phenylether	10.992	248	178077	19.08	ng	97
68) Hexachlorobenzene	11.063	284	191387	18.38	ng	99
69) Atrazine	11.145	200	163469	20.69	ng	98
70) Pentachlorophenol	11.251	266	115439	28.12	ng	97
71) Phenanthrene	11.474	178	864032	20.26	ng	100
72) Anthracene	11.527	178	870551	20.47	ng	100
73) Carbazole	11.680	167	795321	20.65	ng	97
74) Di-n-butylphthalate	12.015	149	964155	20.18	ng	99
75) Fluoranthene	12.668	202	925354	20.40	ng	100
77) Benzidine	12.786	184	357833	21.66	ng	98
78) Pyrene	12.898	202	938089	21.58	ng	100
80) Butylbenzylphthalate	13.521	149	411280	21.25	ng	97
81) Benzo(a)anthracene	14.092	228	842782	20.82	ng	99
82) 3,3'-Dichlorobenzidine	14.051	252	290871	20.99	ng	98
83) Chrysene	14.127	228	808518	20.64	ng	99
84) Bis(2-ethylhexyl)phtha...	14.086	149	564629	20.92	ng	96
85) Di-n-octyl phthalate	14.704	149	959601	21.54	ng	98
87) Indeno(1,2,3-cd)pyrene	17.092	276	732216	19.86	ng	97
88) Benzo(b)fluoranthene	15.151	252	819779	21.53	ng	99
89) Benzo(k)fluoranthene	15.180	252	707562	19.62	ng	98
90) Benzo(a)pyrene	15.527	252	703044	20.56	ng	99
91) Dibenzo(a,h)anthracene	17.115	278	607586	20.00	ng	98
92) Benzo(g,h,i)perylene	17.545	276	557877	19.15	ng	97

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

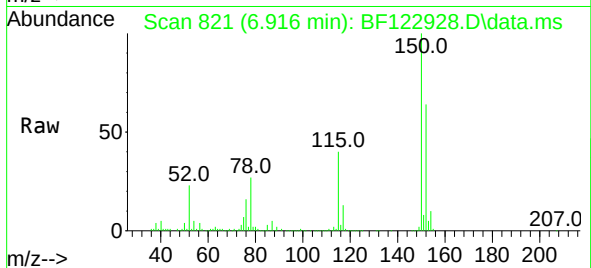
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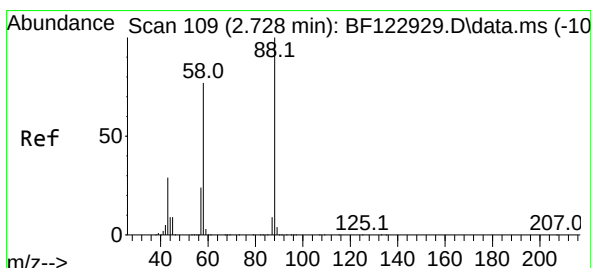
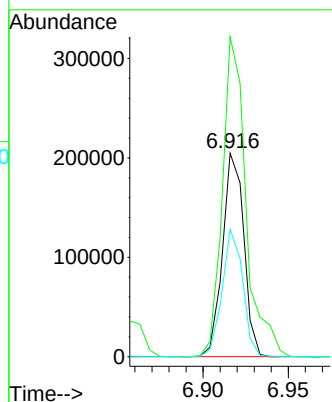
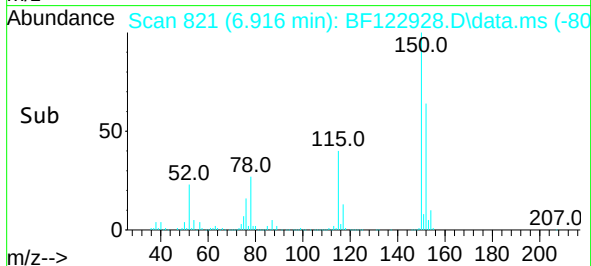


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.006 min
Lab File: BF122928.D
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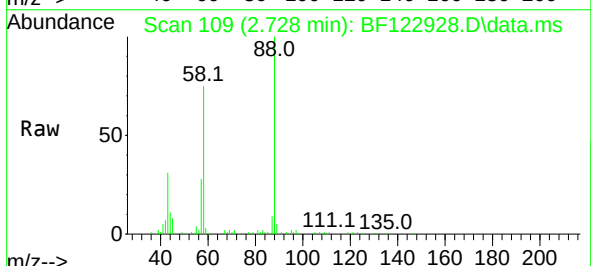
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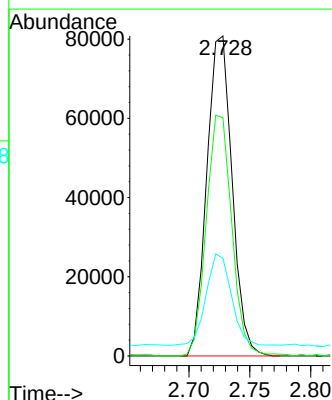
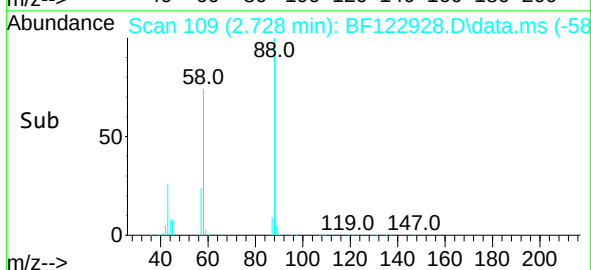
Tgt Ion:152 Resp: 177342
Ion Ratio Lower Upper
152 100
150 157.2 125.8 188.6
115 62.6 49.3 73.9

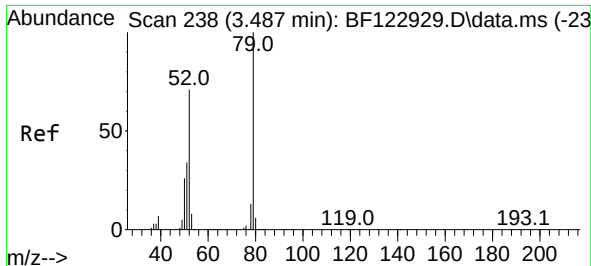


#2
1,4-Dioxane
Concen: 22.81 ng
RT: 2.728 min Scan# 109
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43



Tgt Ion: 88 Resp: 116540
Ion Ratio Lower Upper
88 100
58 76.2 56.2 84.2
43 28.5 21.8 32.6

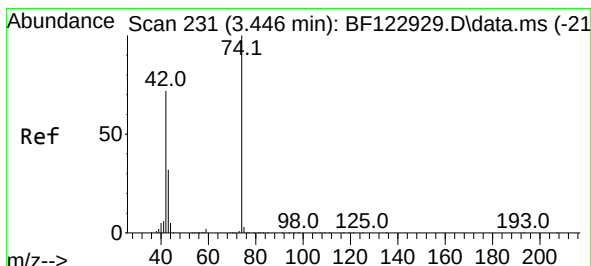
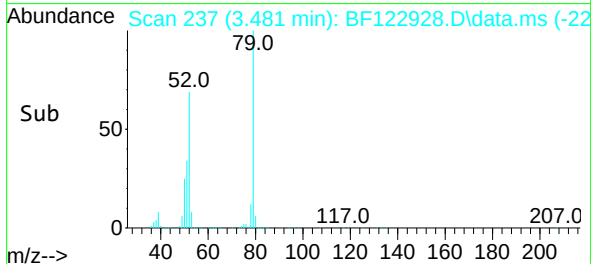
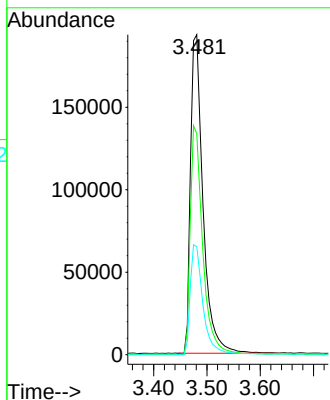
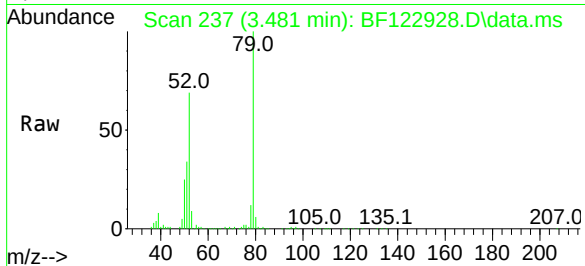




#3
Pyridine
Concen: 24.82 ng
RT: 3.481 min Scan# 237
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

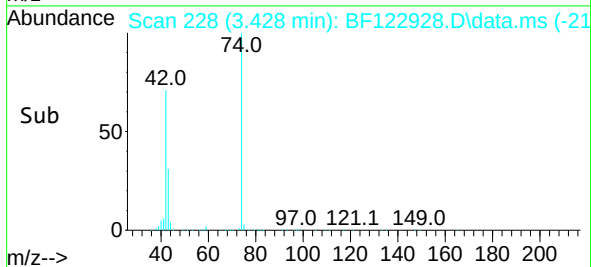
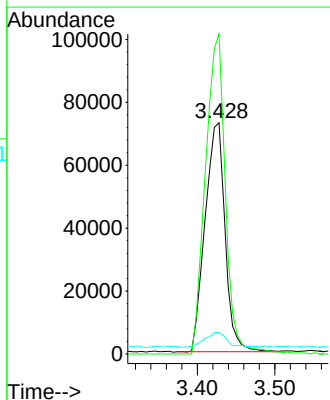
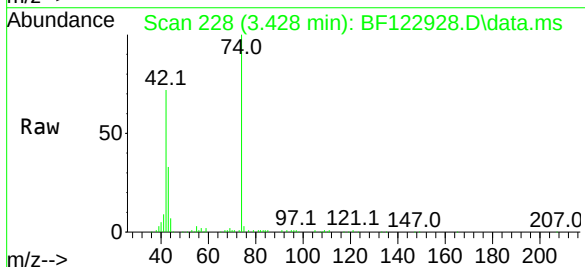
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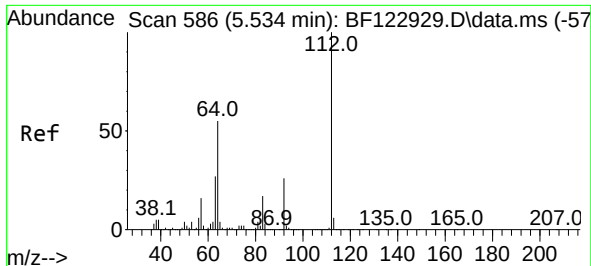
Tgt Ion: 79 Resp: 316581
Ion Ratio Lower Upper
79 100
52 69.1 53.0 79.4
51 33.8 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 26.00 ng
RT: 3.428 min Scan# 228
Delta R.T. -0.018 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 42 Resp: 130322
Ion Ratio Lower Upper
42 100
74 138.4 115.2 172.8
44 9.3 5.4 8.0#

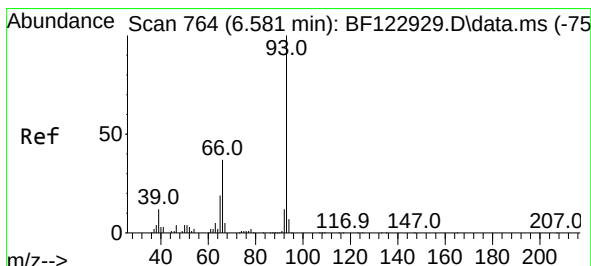
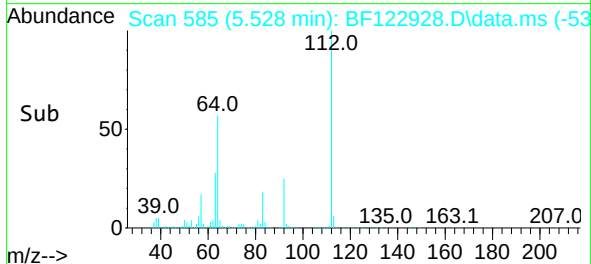
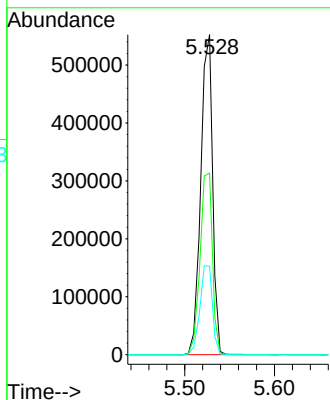
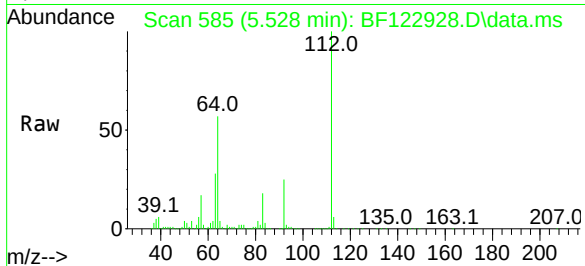




#5
2-Fluorophenol
Concen: 45.57 ng
RT: 5.528 min Scan# 585
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

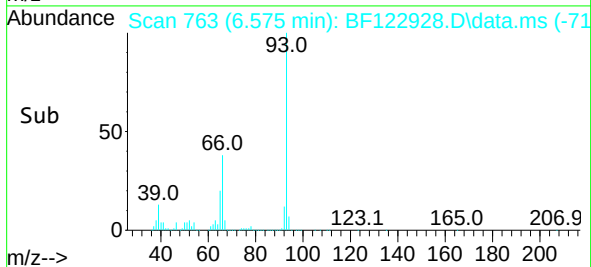
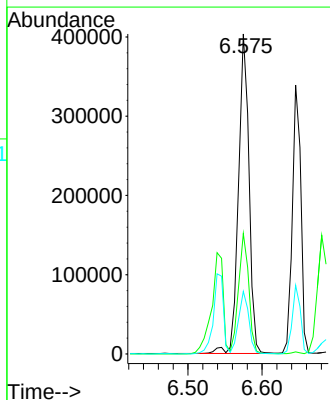
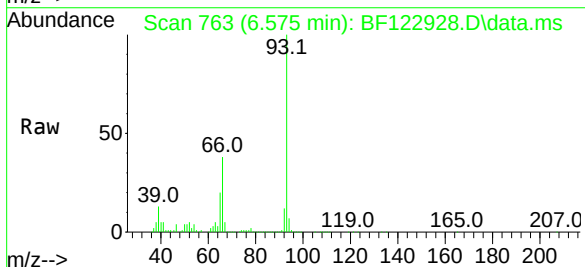
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ClientSampleId :
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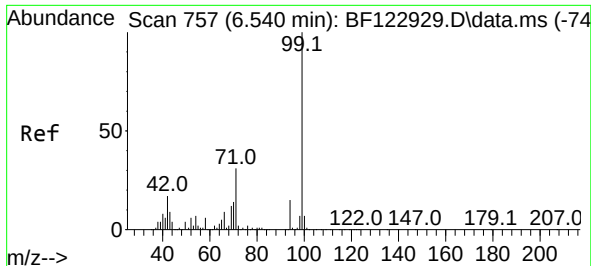
Tgt Ion:112 Resp: 507120
Ion Ratio Lower Upper
112 100
64 56.8 46.9 70.3
63 27.7 24.5 36.7



#6
Aniline
Concen: 24.37 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 93 Resp: 399000
Ion Ratio Lower Upper
93 100
66 37.6 31.3 46.9
65 19.6 15.6 23.4

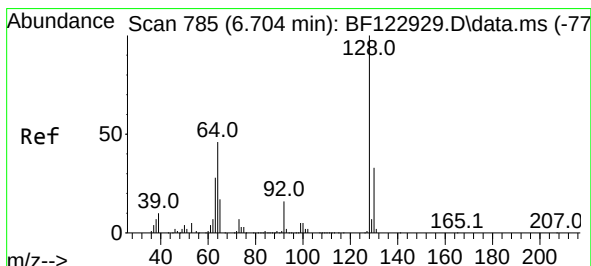
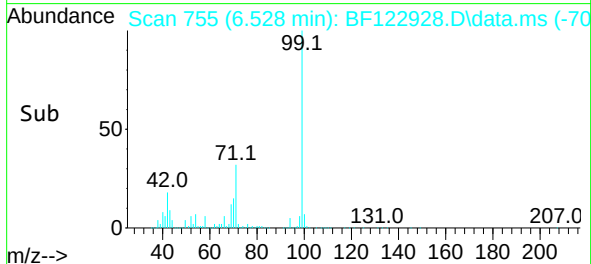
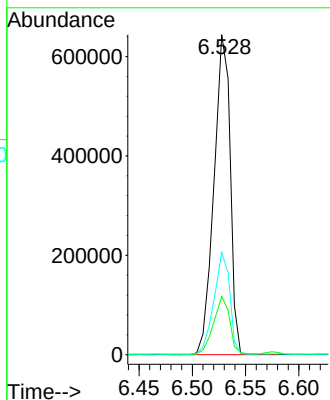
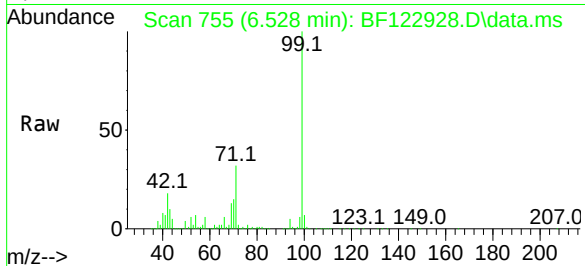




#7
Phenol-d6
Concen: 47.52 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.012 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

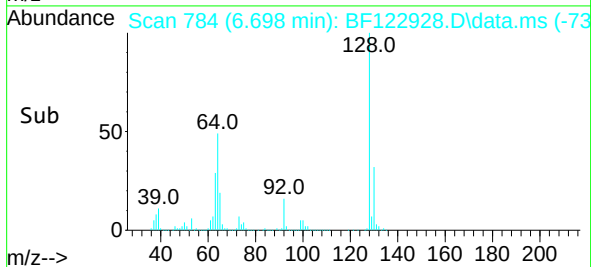
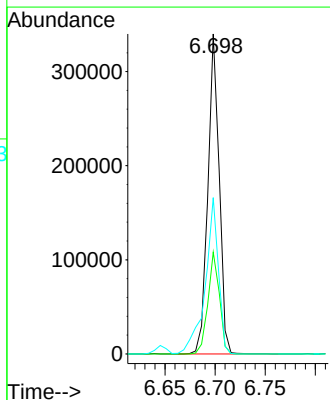
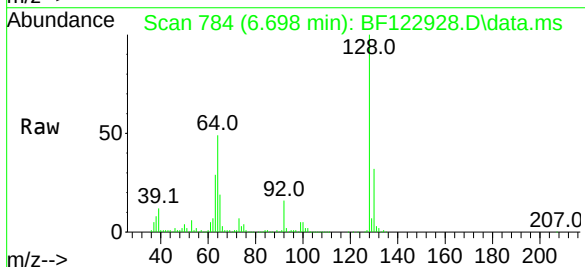
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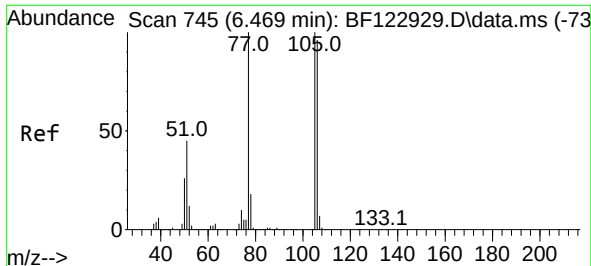
Tgt Ion: 99 Resp: 680782
Ion Ratio Lower Upper
99 100
42 18.2 13.8 20.6
71 32.0 26.9 40.3



#8
2-Chlorophenol
Concen: 22.17 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 128 Resp: 267767
Ion Ratio Lower Upper
128 100
130 31.8 12.3 52.3
64 48.9 25.5 65.5

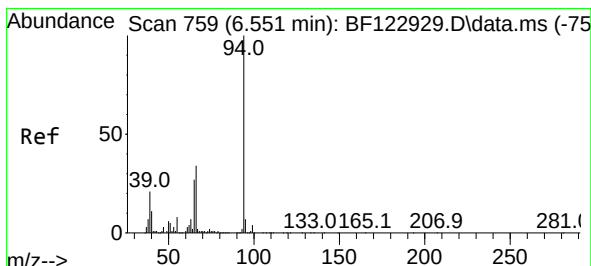
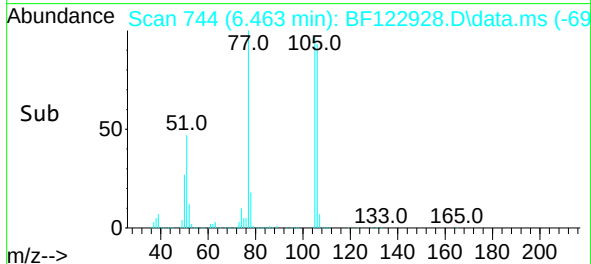
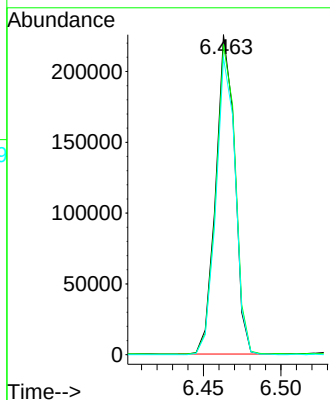
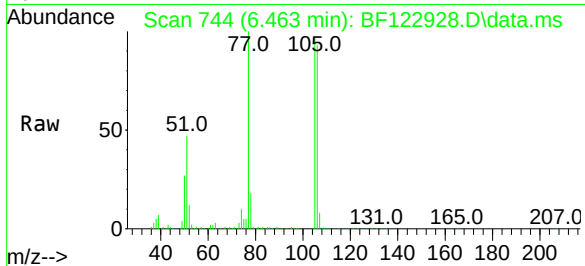




#9
Benzaldehyde
Concen: 25.16 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

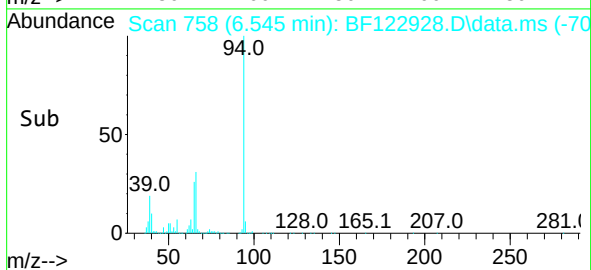
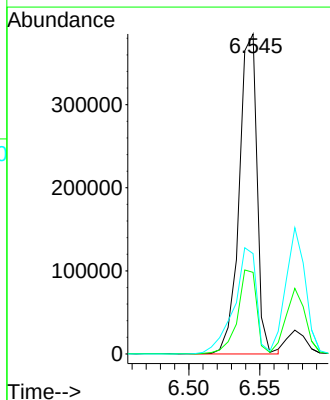
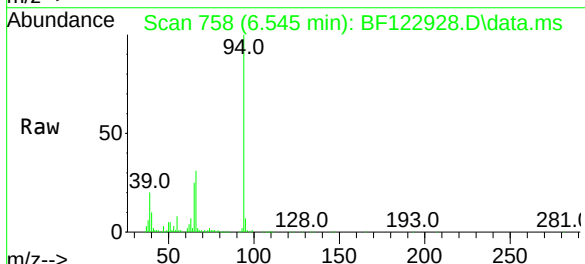
Instrument :
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ClientSampleId :
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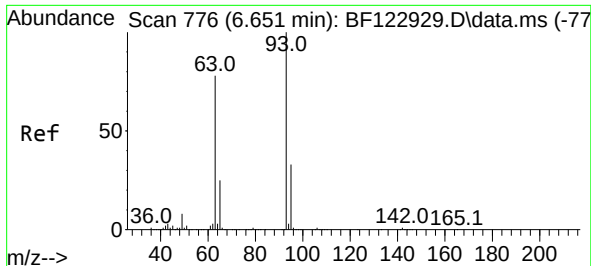
Tgt Ion: 77 Resp: 192534
Ion Ratio Lower Upper
77 100
105 97.0 80.6 120.6
106 92.8 77.2 117.2



#10
Phenol
Concen: 22.93 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 94 Resp: 336878
Ion Ratio Lower Upper
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65 25.5 11.2 51.2
66 31.4 25.8 65.8

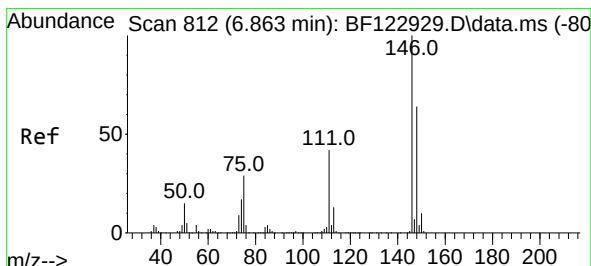
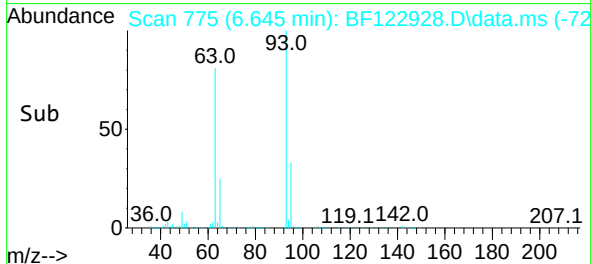
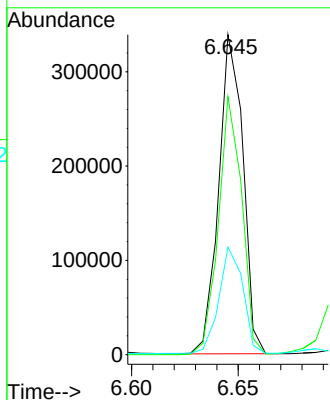
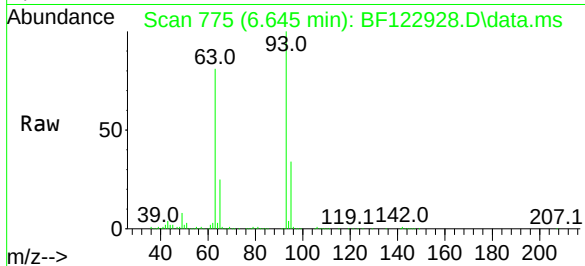




#11
bis(2-Chloroethyl)ether
Concen: 24.21 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

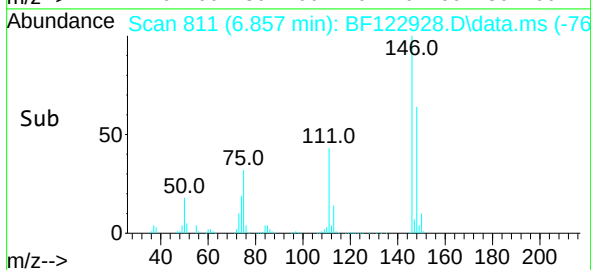
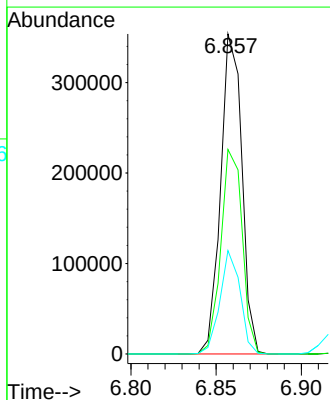
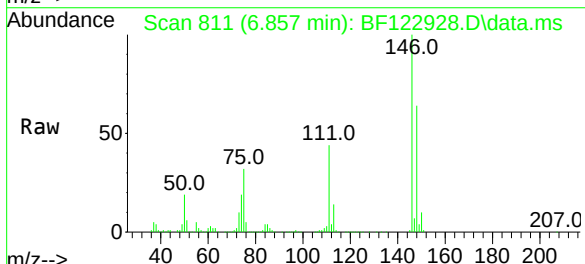
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

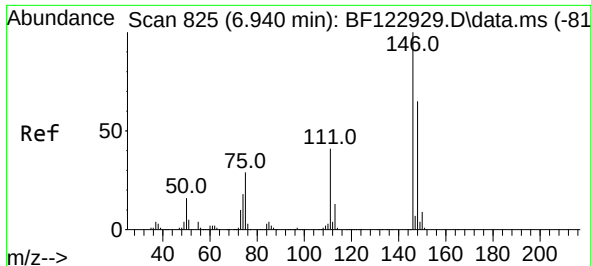
Tgt Ion: 93 Resp: 267483
Ion Ratio Lower Upper
93 100
63 80.7 52.6 92.6
95 33.6 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 21.20 ng
RT: 6.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 146 Resp: 306235
Ion Ratio Lower Upper
146 100
148 63.9 51.8 77.8
75 32.3 22.5 33.7

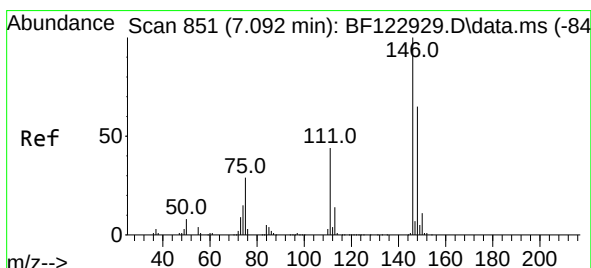
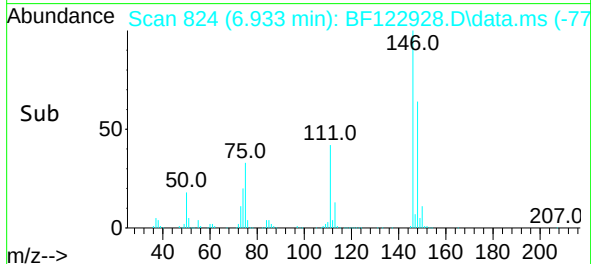
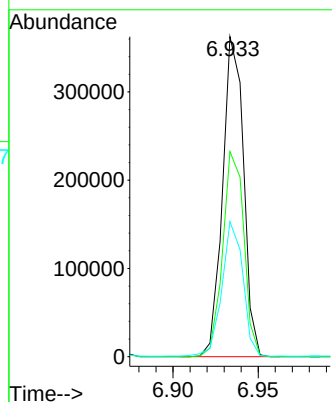
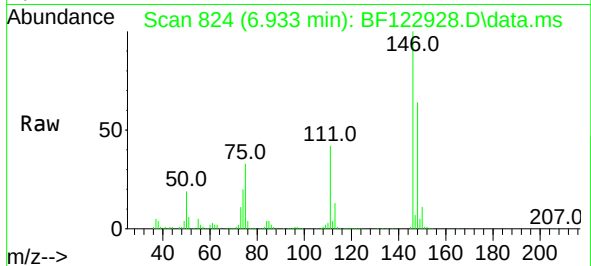




#13
1,4-Dichlorobenzene
Concen: 21.36 ng
RT: 6.933 min Scan# 824
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

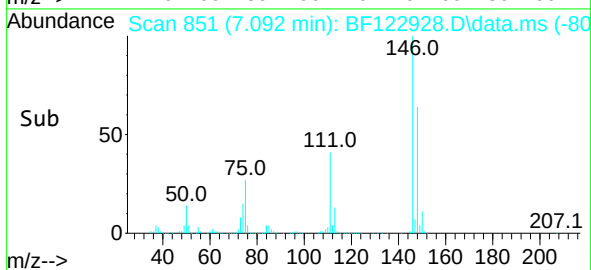
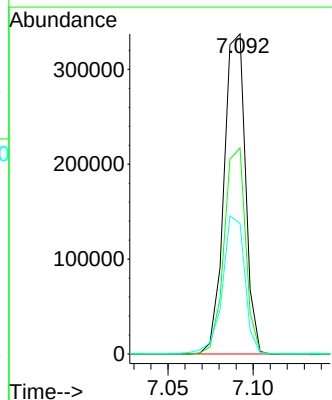
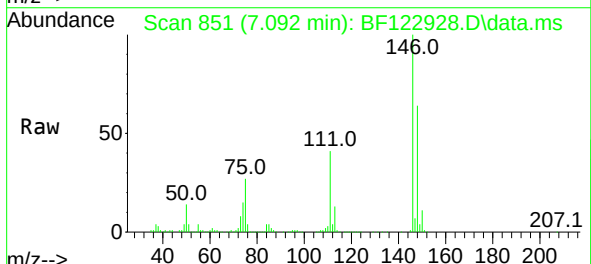
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

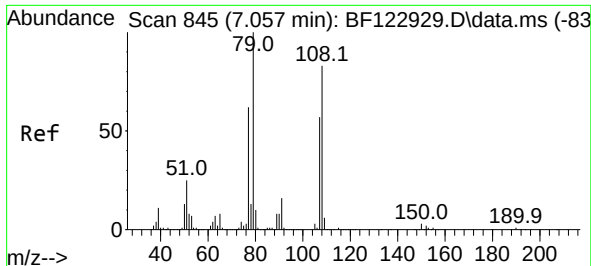
Tgt Ion:146 Resp: 309721
Ion Ratio Lower Upper
146 100
148 64.1 52.0 78.0
111 42.2 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 21.80 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

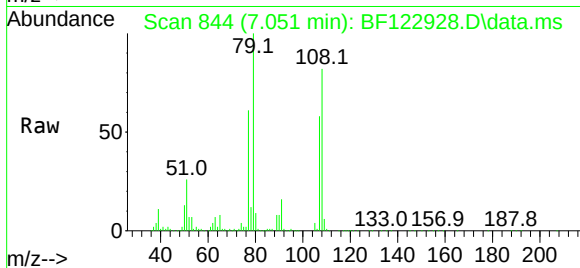
Tgt Ion:146 Resp: 295404
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
111 40.8 34.2 51.2



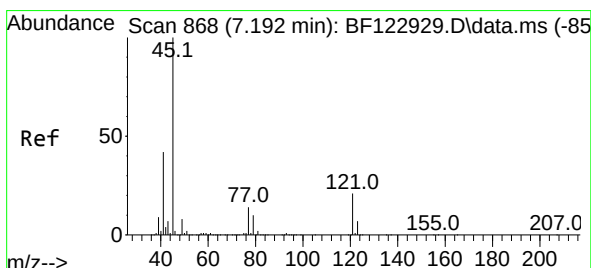
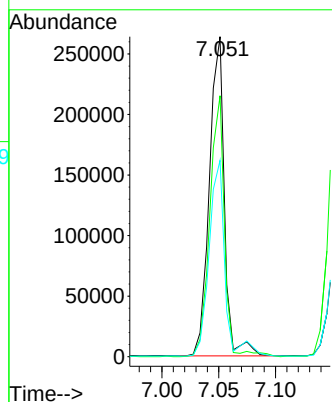
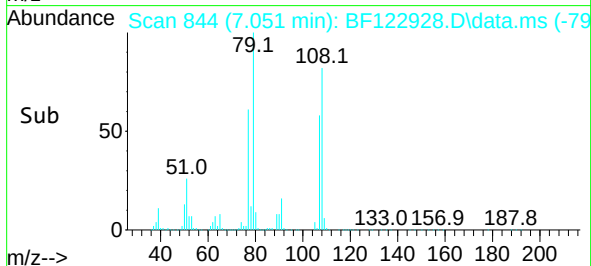


#15
Benzyl Alcohol
Concen: 25.25 ng
RT: 7.051 min Scan# 844
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

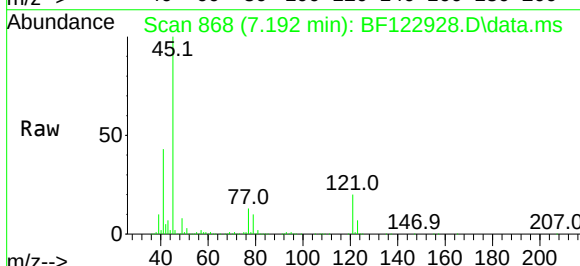
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



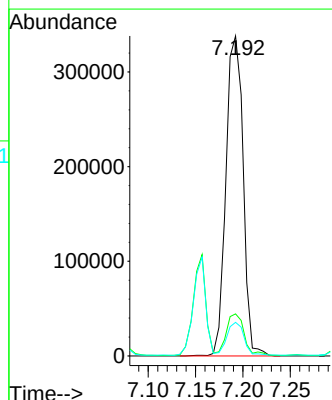
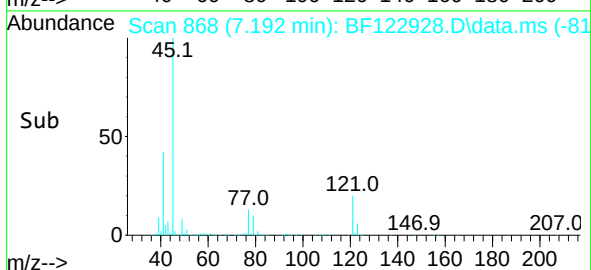
Tgt Ion: 79 Resp: 242141
Ion Ratio Lower Upper
79 100
108 81.6 62.4 93.6
77 61.4 49.0 73.6

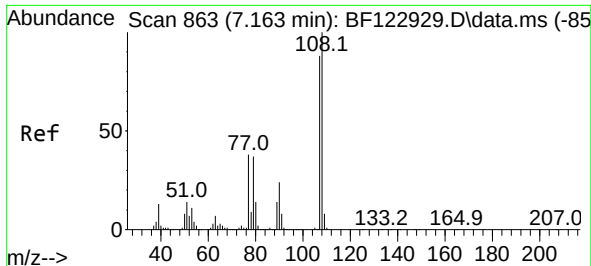


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.25 ng
RT: 7.192 min Scan# 868
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43



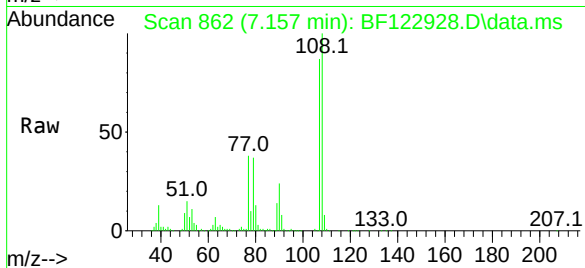
Tgt Ion: 45 Resp: 426926
Ion Ratio Lower Upper
45 100
77 13.2 0.0 35.6
79 10.5 0.0 32.4



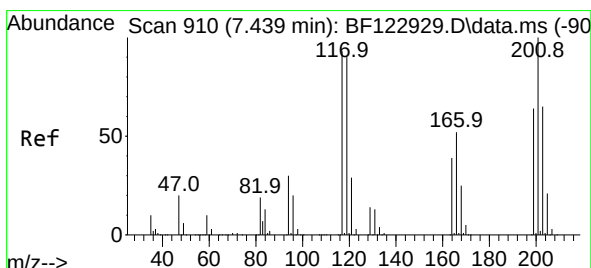
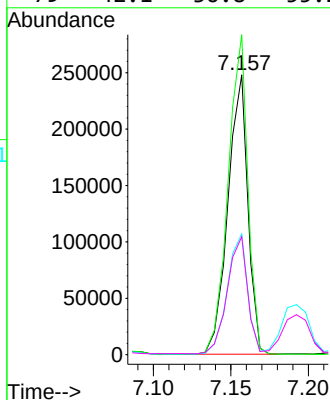
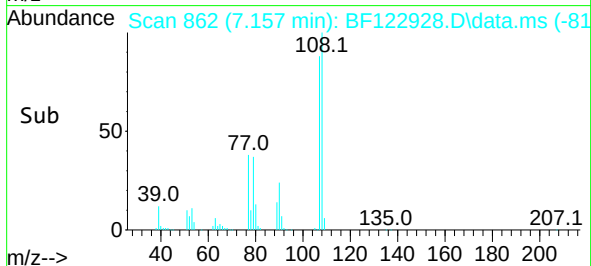


#17
2-Methylphenol
Concen: 22.90 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

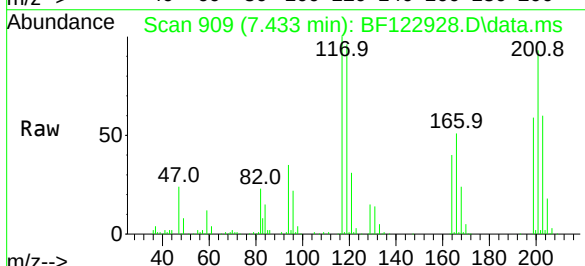
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



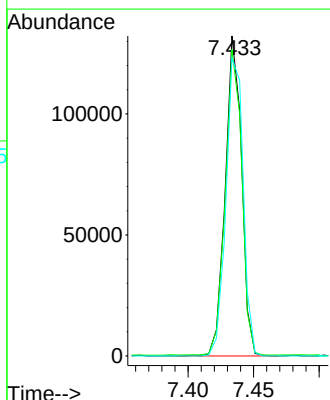
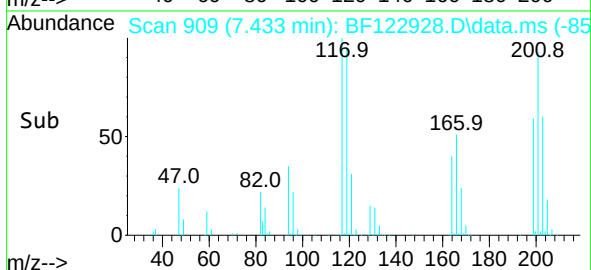
Tgt Ion:107 Resp: 221297
Ion Ratio Lower Upper
107 100
108 114.4 91.1 136.7
77 43.2 36.3 54.5
79 42.1 36.8 55.2

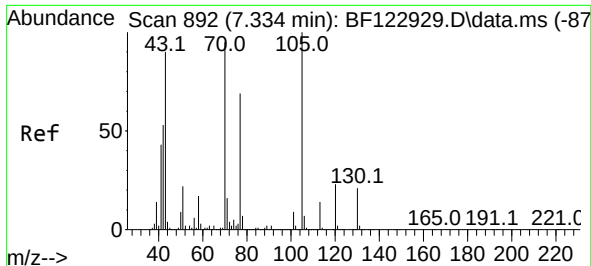


#18
Hexachloroethane
Concen: 22.07 ng
RT: 7.433 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43



Tgt Ion:117 Resp: 114790
Ion Ratio Lower Upper
117 100
119 95.8 78.4 117.6
201 93.0 79.6 119.4



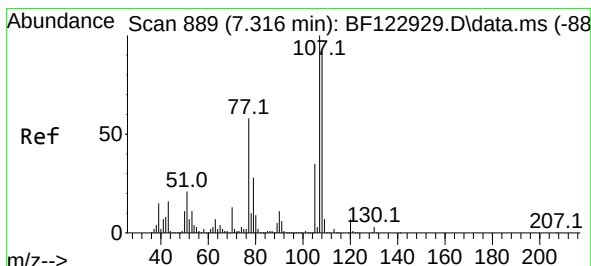
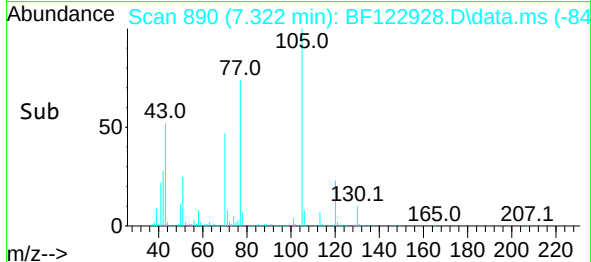
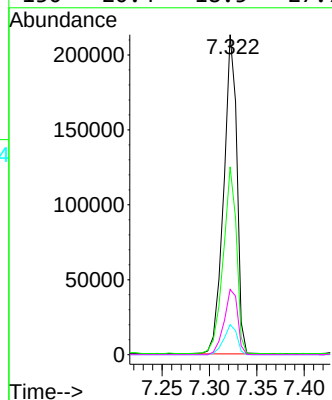
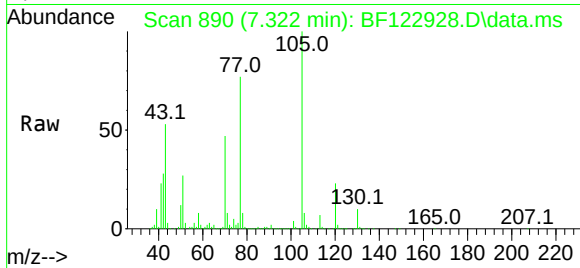


#19
n-Nitroso-di-n-propylamine
Concen: 26.07 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 70 Resp: 206798

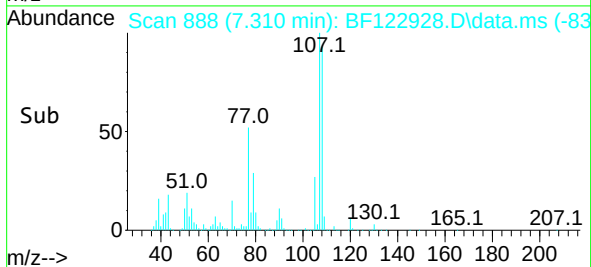
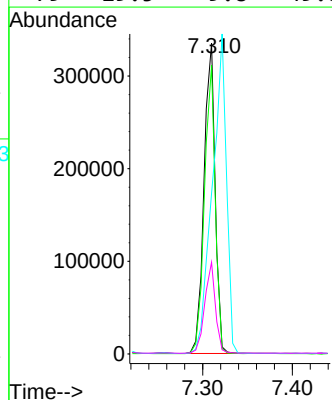
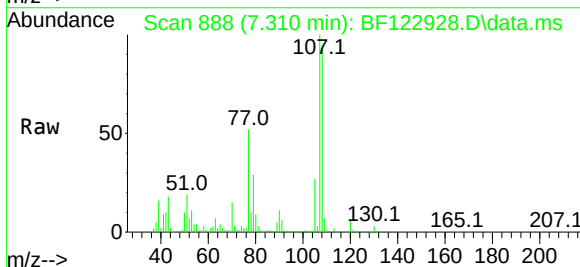
Ion	Ratio	Lower	Upper
70	100		
42	58.7	43.0	64.4
101	9.4	7.9	11.9
130	20.4	18.5	27.7

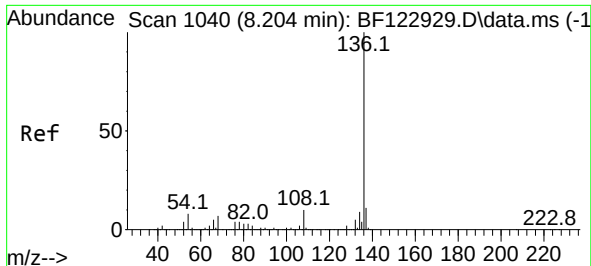


#20
3+4-Methylphenols
Concen: 24.01 ng
RT: 7.310 min Scan# 888
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 107 Resp: 288469

Ion	Ratio	Lower	Upper
107	100		
108	92.9	68.7	108.7
77	51.7	89.8	129.8#
79	29.5	9.8	49.8

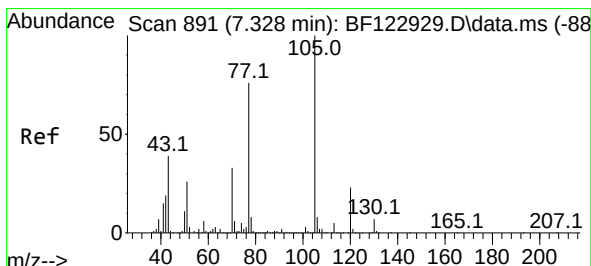
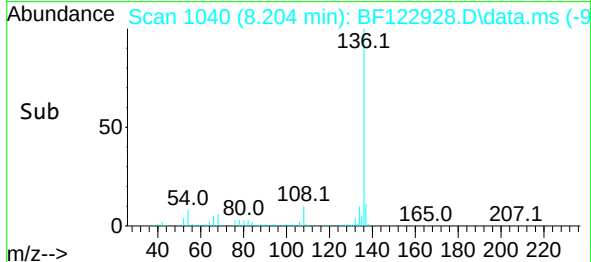
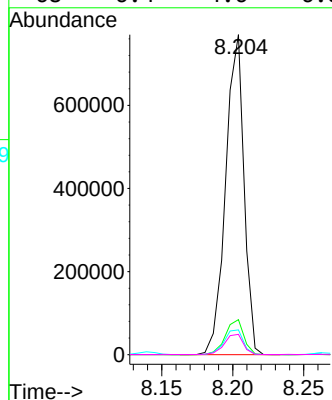
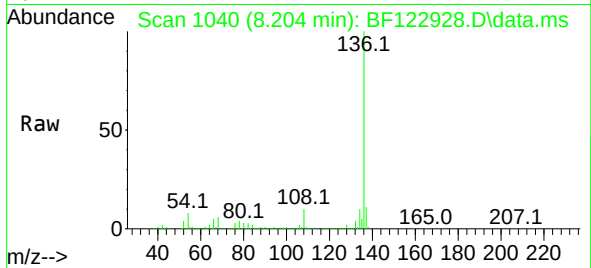




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.204 min Scan# 1040
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

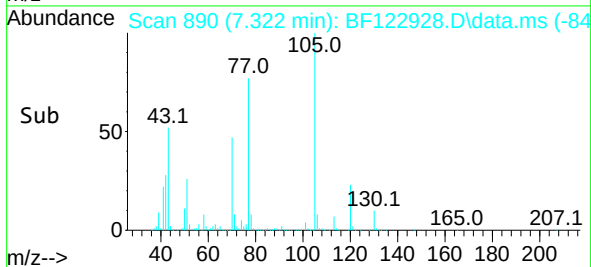
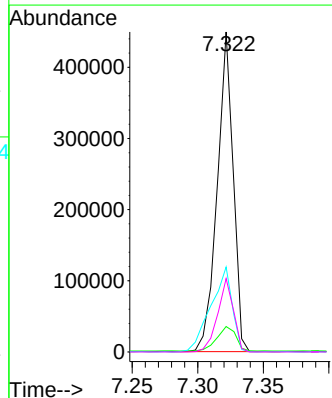
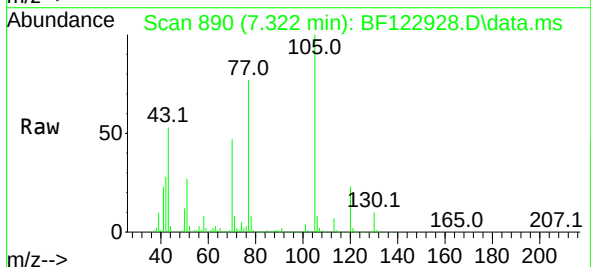
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

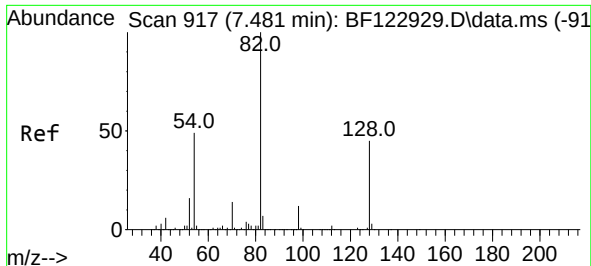
Tgt Ion:	136	Resp:	690756
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	7.7	5.5	8.3
68	6.4	4.6	6.8



#22
Acetophenone
Concen: 22.25 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:	105	Resp:	379326
Ion Ratio	Lower	Upper	
105	100		
71	7.9	6.5	9.7
51	26.6	24.3	36.5
120	23.0	18.1	27.1

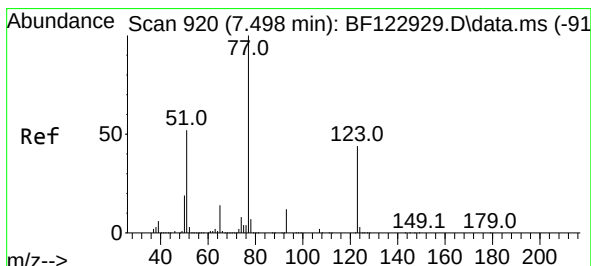
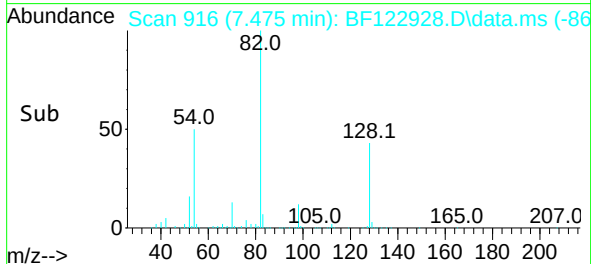
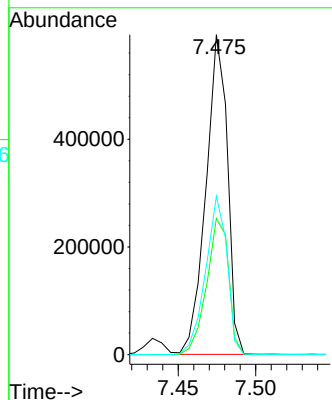
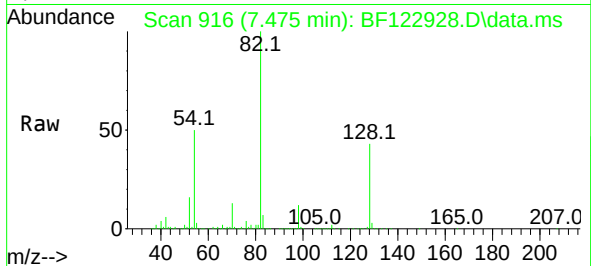




#23
Nitrobenzene-d5
Concen: 42.51 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

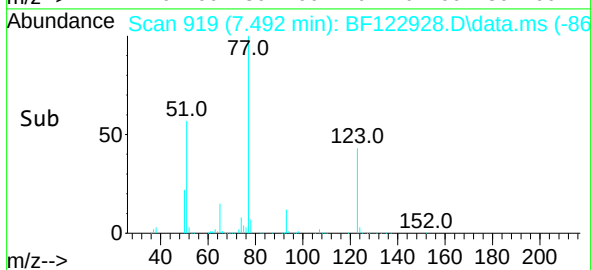
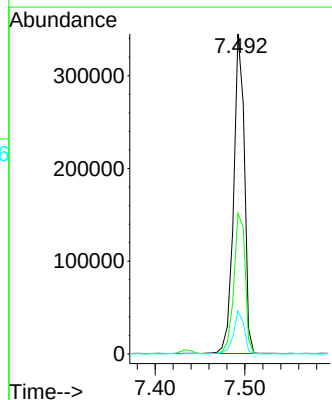
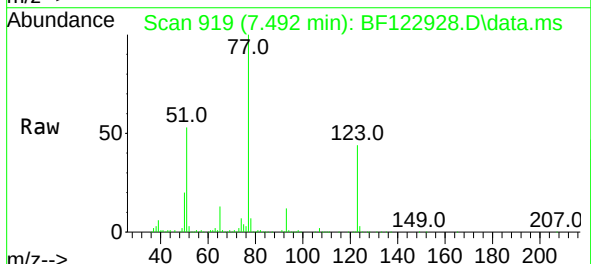
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

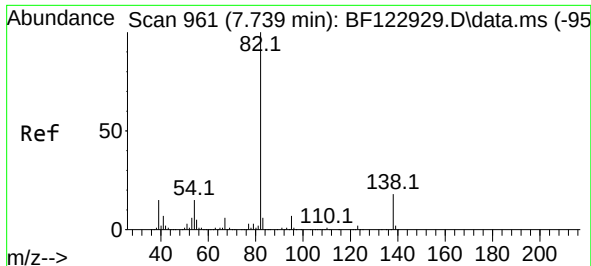
Tgt Ion: 82 Resp: 571260
Ion Ratio Lower Upper
82 100
128 42.6 37.0 55.4
54 49.6 38.4 57.6



#24
Nitrobenzene
Concen: 21.80 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 77 Resp: 286538
Ion Ratio Lower Upper
77 100
123 43.9 39.3 58.9
65 13.4 10.6 15.8

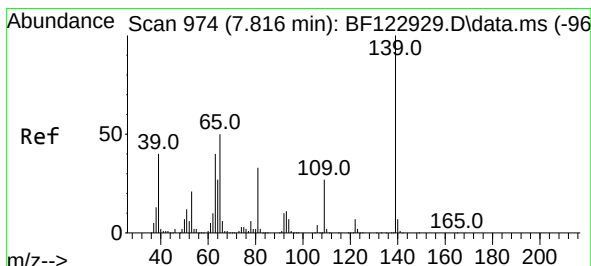
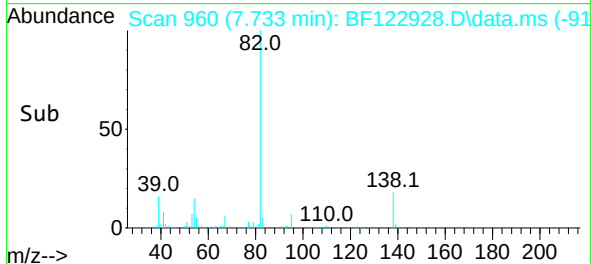
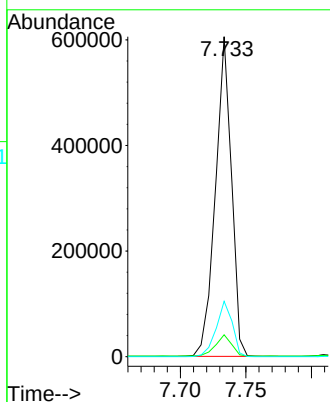
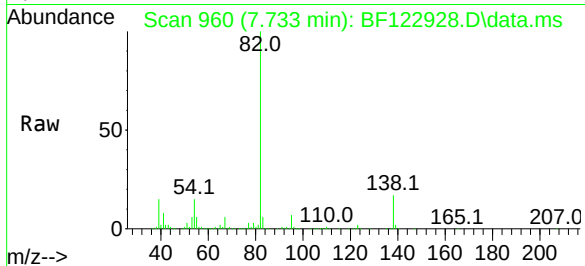




#25
Isophorone
Concen: 23.13 ng
RT: 7.733 min Scan# 960
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

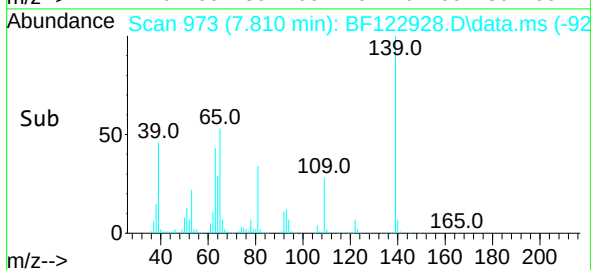
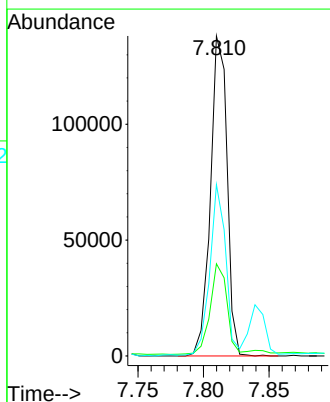
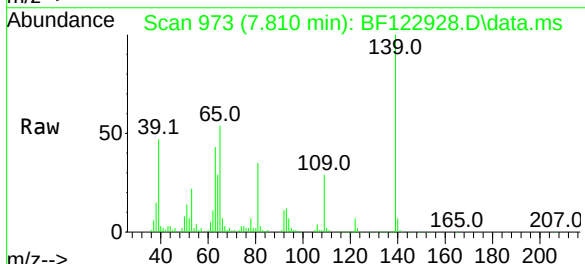
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

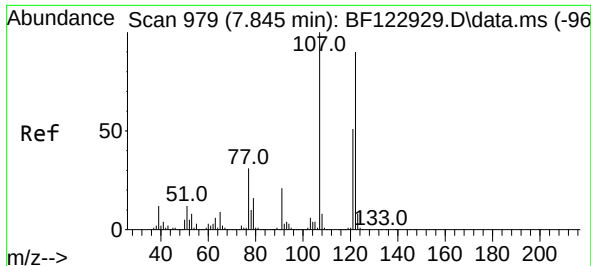
Tgt Ion: 82 Resp: 513611
Ion Ratio Lower Upper
82 100
95 6.9 5.8 8.6
138 17.3 14.6 21.8



#26
2-Nitrophenol
Concen: 18.15 ng
RT: 7.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 139 Resp: 121800
Ion Ratio Lower Upper
139 100
109 28.8 24.0 36.0
65 53.6 40.9 61.3





#27

2,4-Dimethylphenol

Concen: 23.45 ng

RT: 7.839 min Scan# 978

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

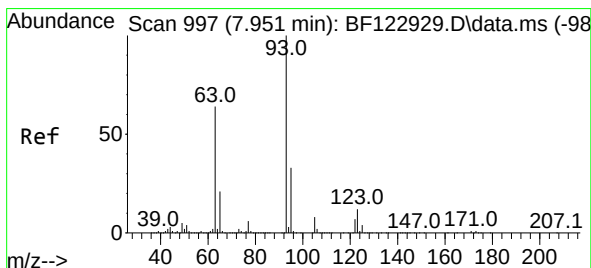
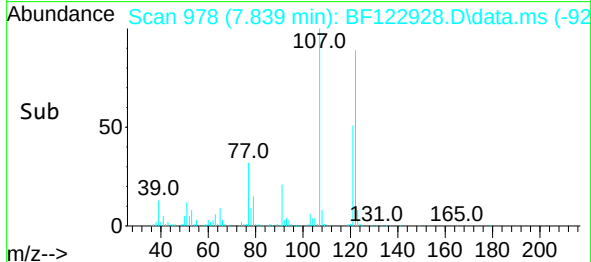
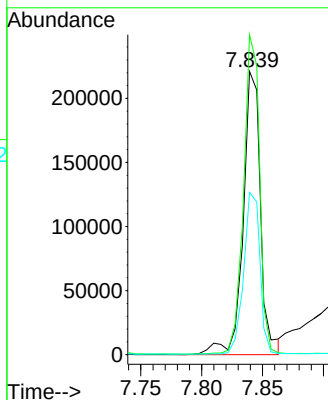
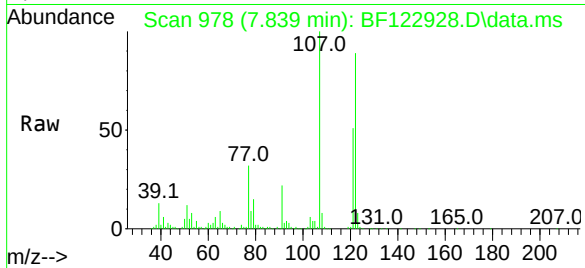
Tgt Ion:122 Resp: 219802

Ion Ratio Lower Upper

122 100

107 113.0 91.8 137.8

121 57.3 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 23.06 ng

RT: 7.945 min Scan# 996

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

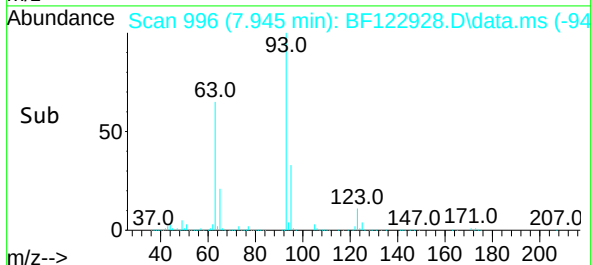
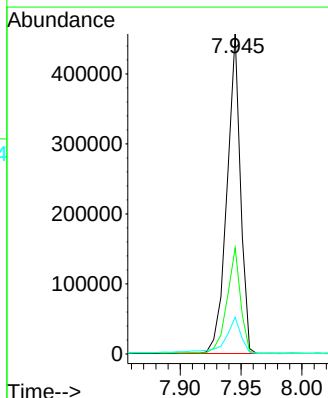
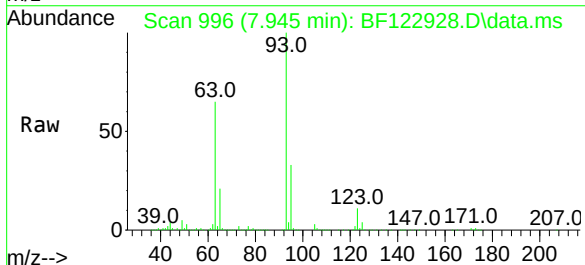
Tgt Ion: 93 Resp: 350479

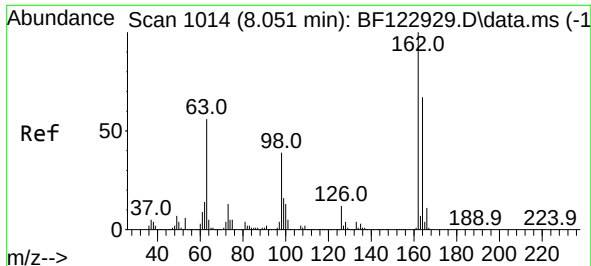
Ion Ratio Lower Upper

93 100

95 33.2 26.2 39.2

123 11.4 9.2 13.8

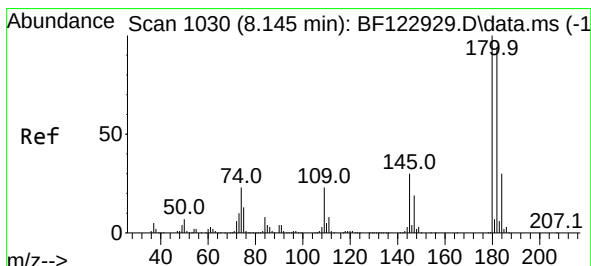
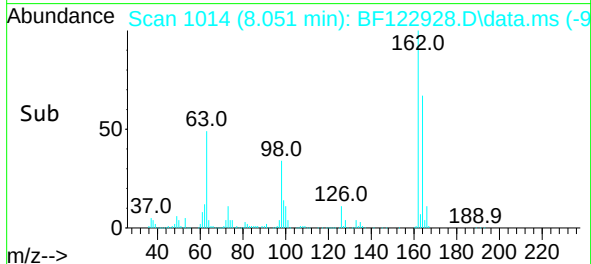
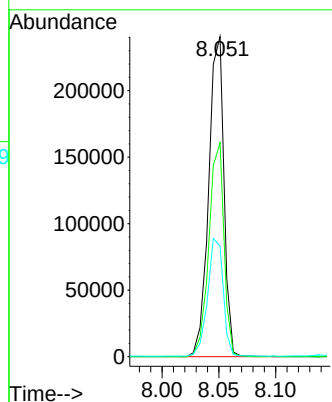
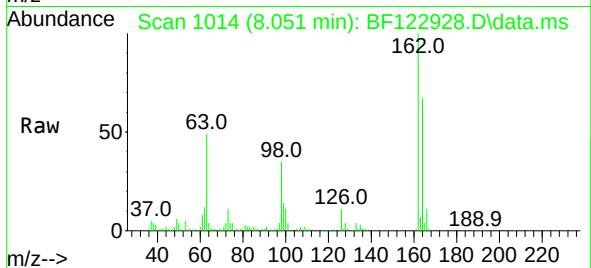




#29
2,4-Dichlorophenol
Concen: 20.32 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

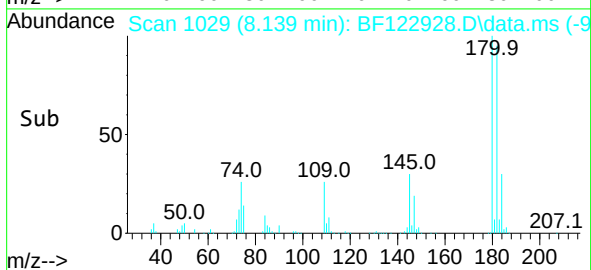
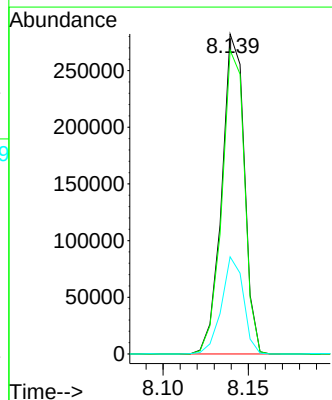
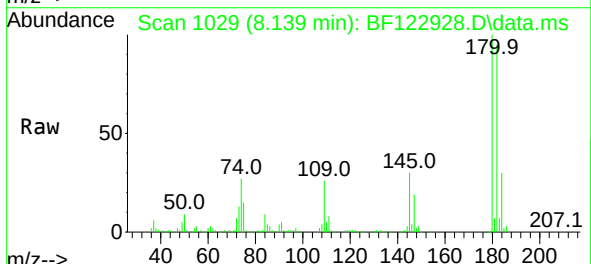
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

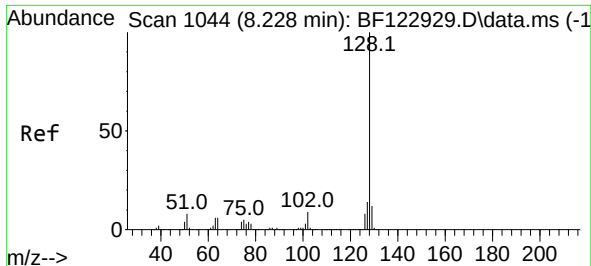
Tgt Ion:162 Resp: 224483
Ion Ratio Lower Upper
162 100
164 66.8 43.2 83.2
98 34.5 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 20.39 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:180 Resp: 259397
Ion Ratio Lower Upper
180 100
182 94.9 75.7 113.5
145 30.3 25.0 37.4

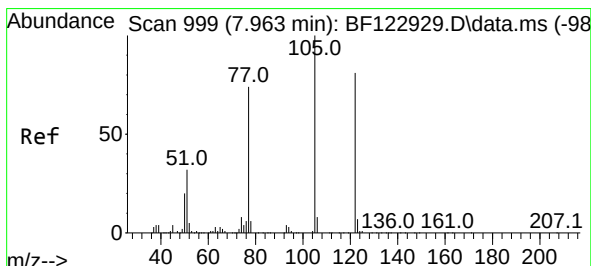
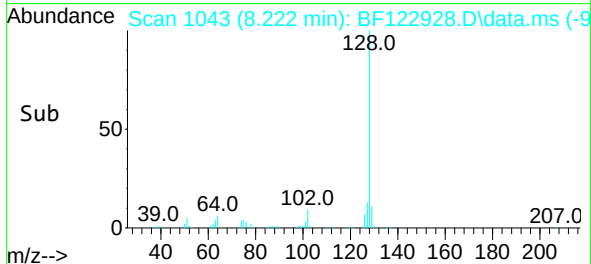
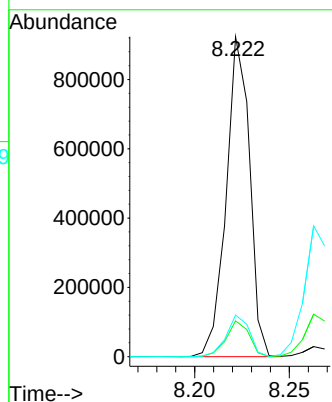
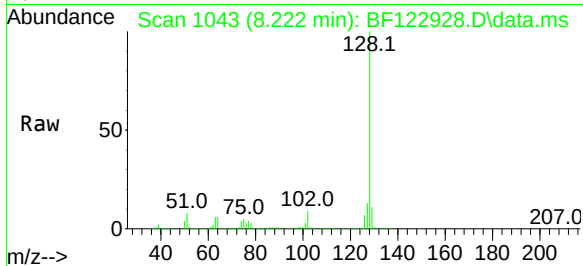




#31
Naphthalene
Concen: 21.04 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

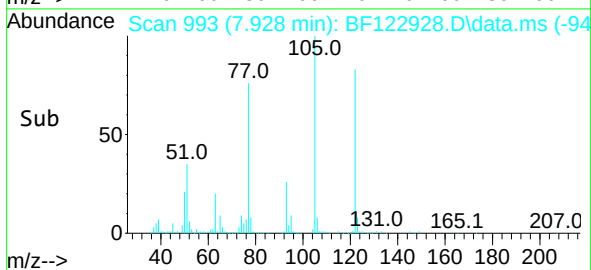
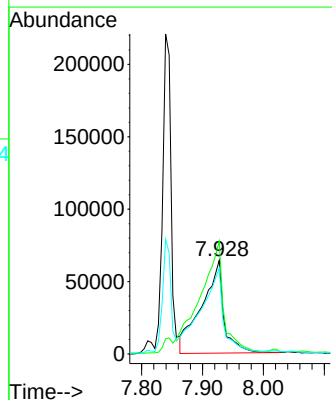
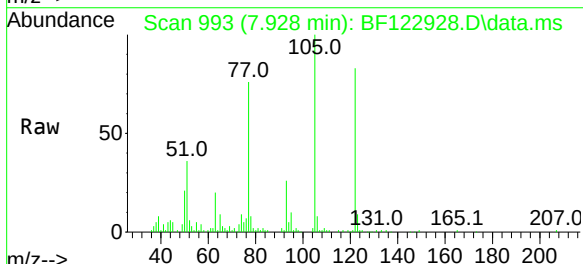
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

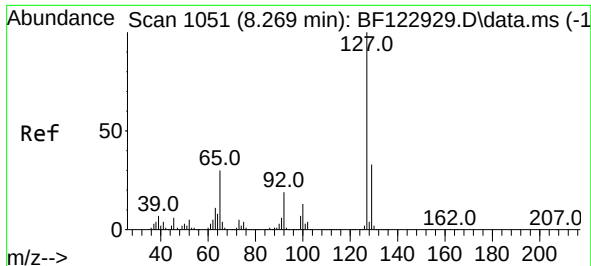
Tgt Ion:128 Resp: 792896
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 27.25 ng
RT: 7.928 min Scan# 993
Delta R.T. -0.035 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:122 Resp: 163149
Ion Ratio Lower Upper
122 100
105 120.5 104.8 144.8
77 91.6 71.0 111.0

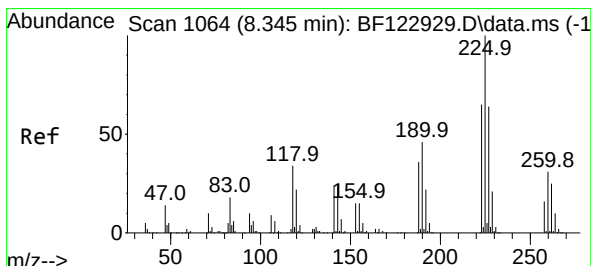
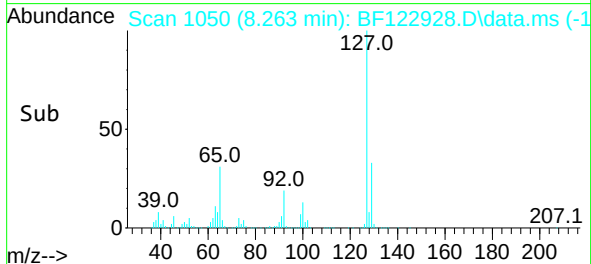
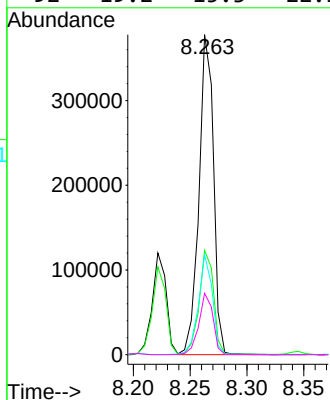
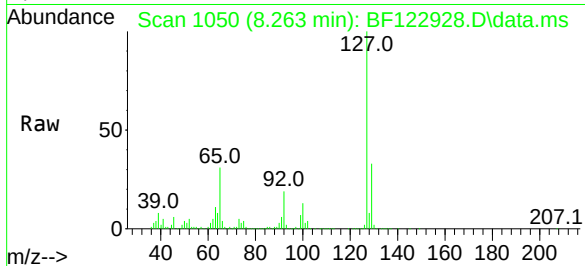




#33
4-Chloroaniline
Concen: 21.57 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

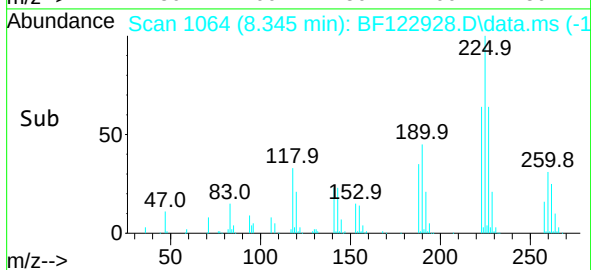
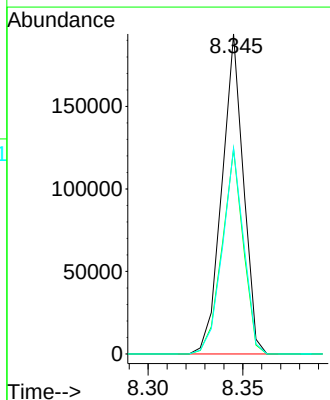
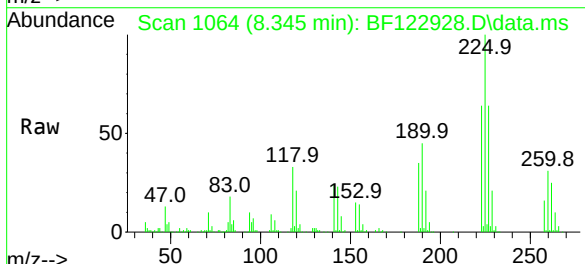
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

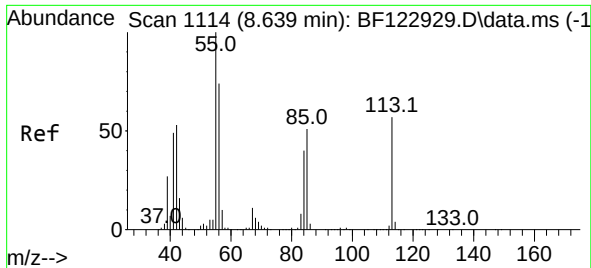
Tgt Ion:127	Resp: 336827
Ion Ratio	Lower Upper
127 100	
129 32.6	26.2 39.2
65 31.2	22.2 33.2
92 19.2	15.3 22.9



#34
Hexachlorobutadiene
Concen: 19.39 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:225	Resp: 152848		
Ion Ratio	Lower	Upper	
225	100		
223	64.0	50.7	76.1
227	64.3	51.7	77.5

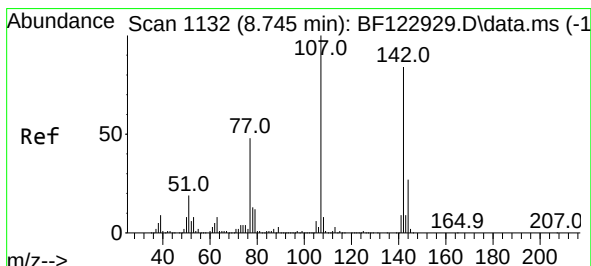
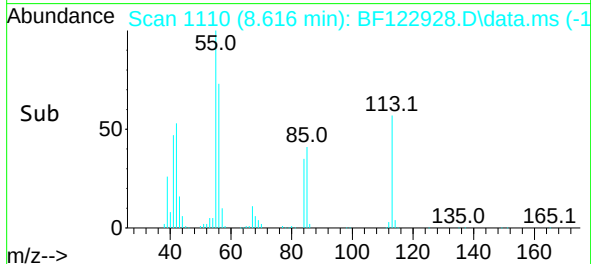
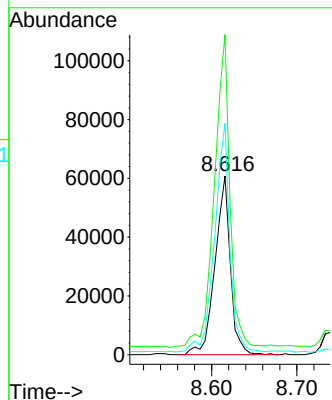
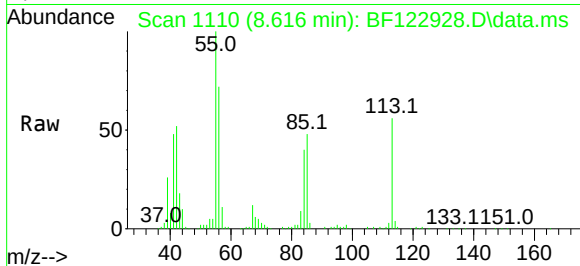




#35
 Caprolactam
 Concen: 22.84 ng
 RT: 8.616 min Scan# 1110
 Delta R.T. -0.024 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

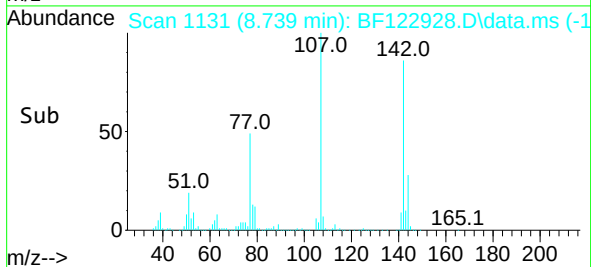
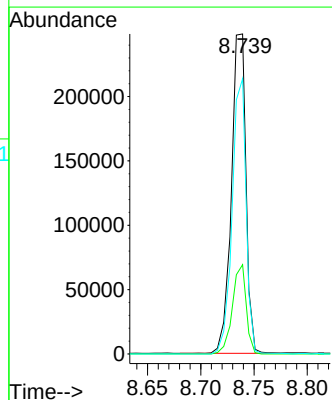
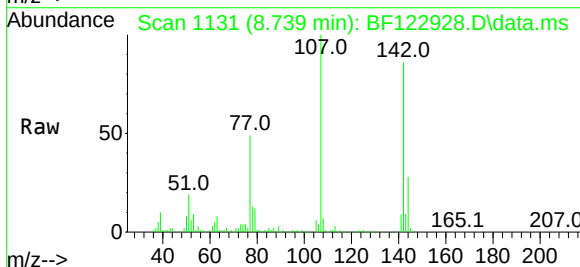
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

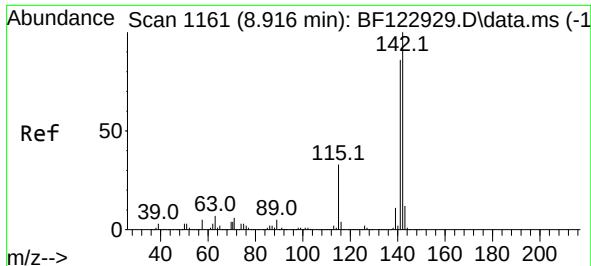
Tgt Ion:113 Resp: 75890
 Ion Ratio Lower Upper
 113 100
 55 179.0 133.7 173.7#
 56 129.4 95.3 135.3



#36
 4-Chloro-3-methylphenol
 Concen: 21.31 ng
 RT: 8.739 min Scan# 1131
 Delta R.T. -0.006 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

Tgt Ion:107 Resp: 236109
 Ion Ratio Lower Upper
 107 100
 144 27.9 20.2 30.2
 142 86.0 64.4 96.6

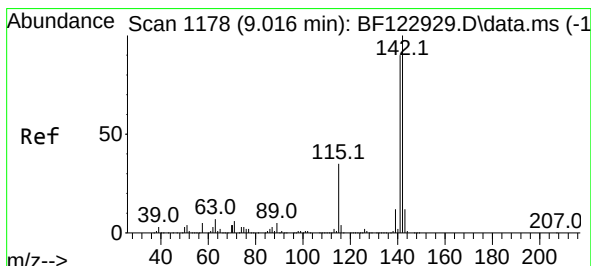
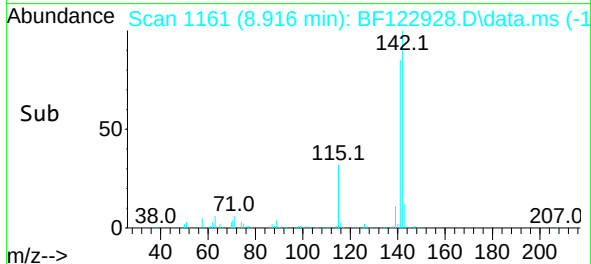
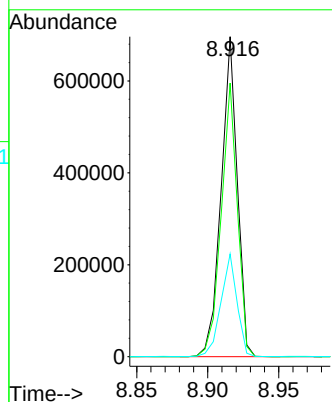
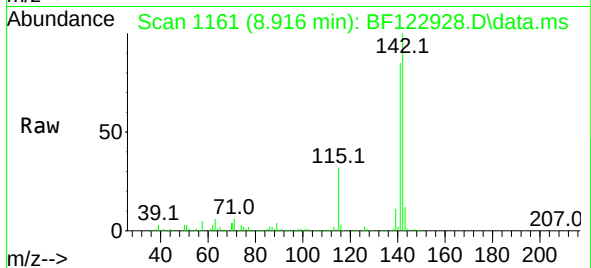




#37
2-Methylnaphthalene
Concen: 22.07 ng
RT: 8.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

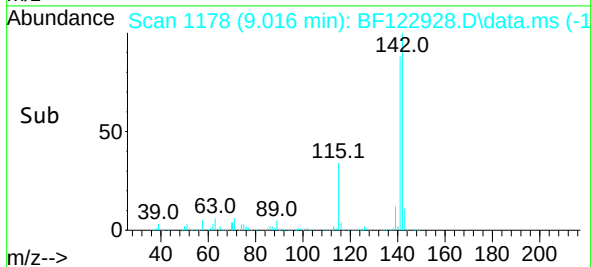
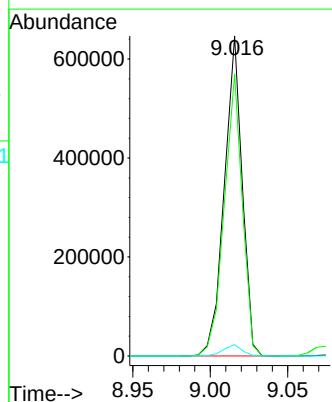
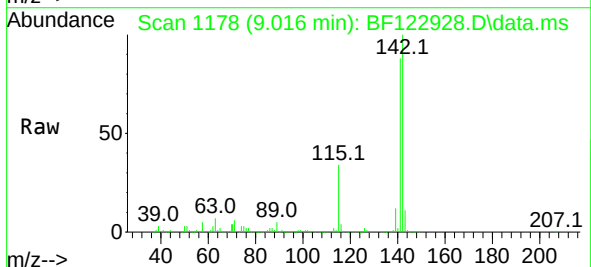
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

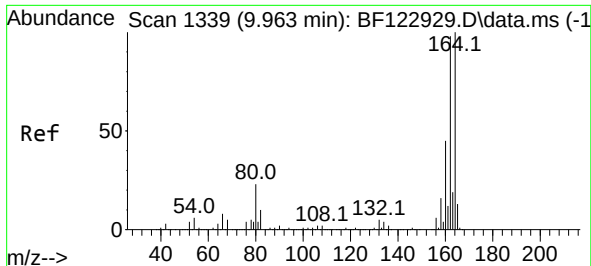
Tgt Ion:142 Resp: 550257
Ion Ratio Lower Upper
142 100
141 85.5 70.6 106.0
115 32.1 28.7 43.1



#38
1-Methylnaphthalene
Concen: 22.24 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:142 Resp: 519907
Ion Ratio Lower Upper
142 100
141 88.2 74.5 111.7
116 3.5 3.2 4.8

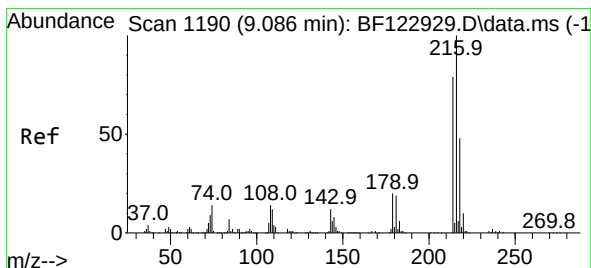
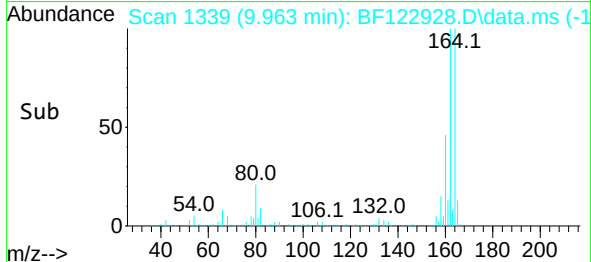
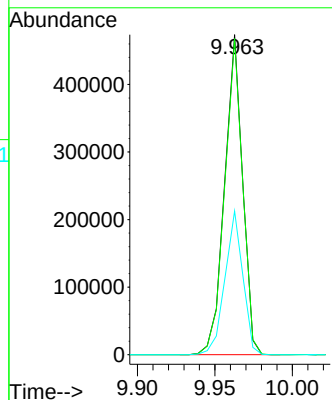
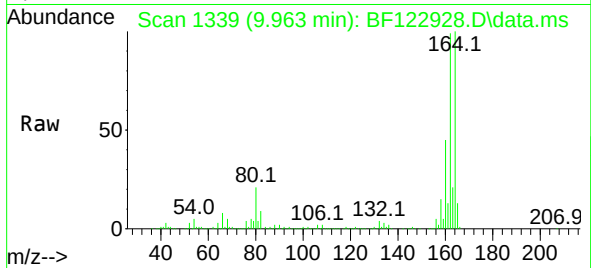




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

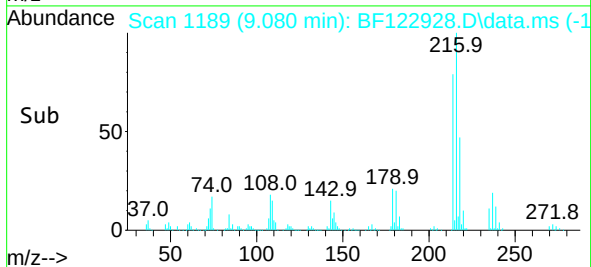
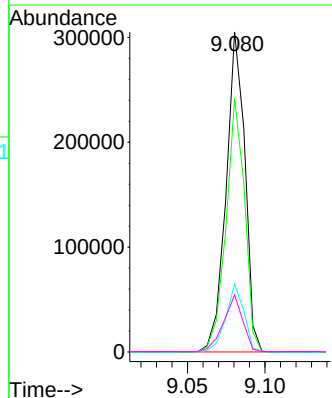
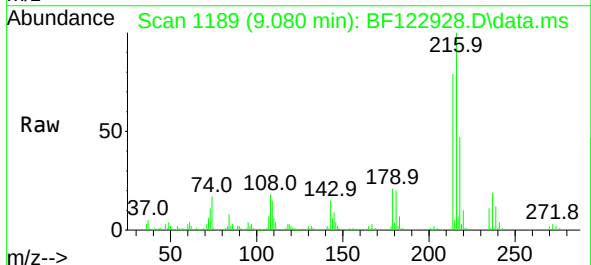
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

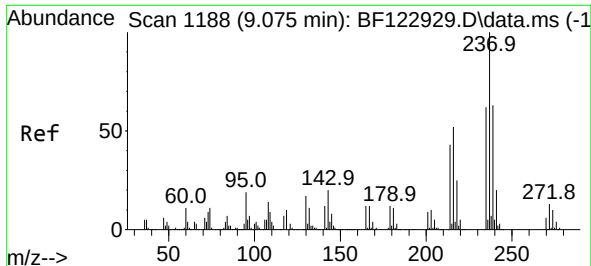
Tgt Ion:164 Resp: 381892
Ion Ratio Lower Upper
164 100
162 98.8 80.8 121.2
160 44.9 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.59 ng
RT: 9.080 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:216 Resp: 257680
Ion Ratio Lower Upper
216 100
214 78.4 63.1 94.7
179 20.6 17.1 25.7
108 18.0 14.6 21.8

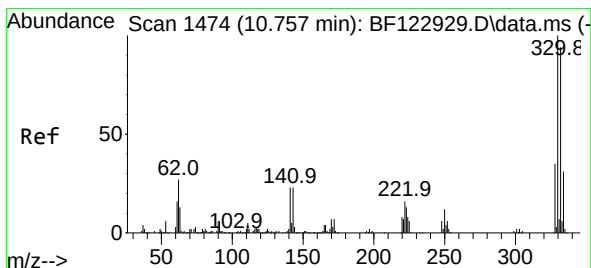
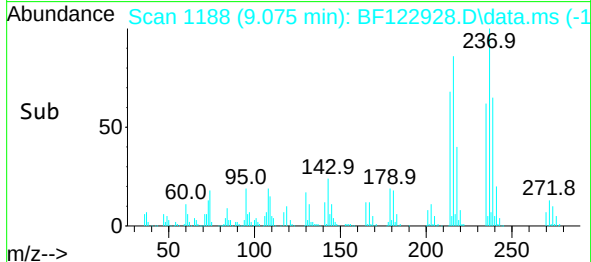
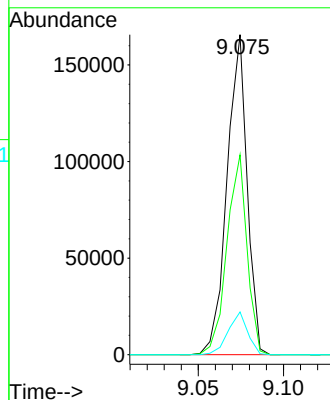
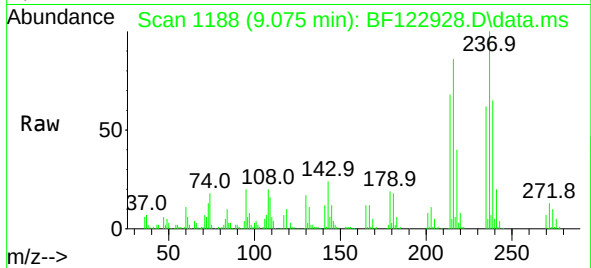




#41
Hexachlorocyclopentadiene
Concen: 64.63 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

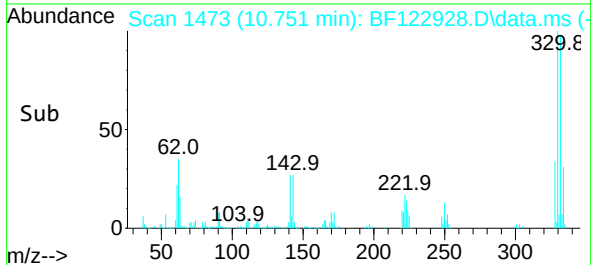
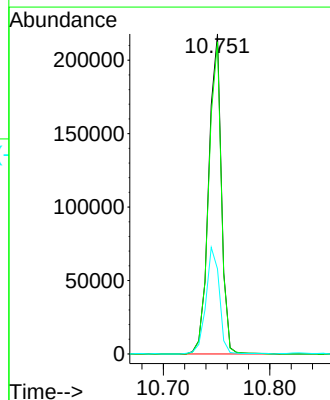
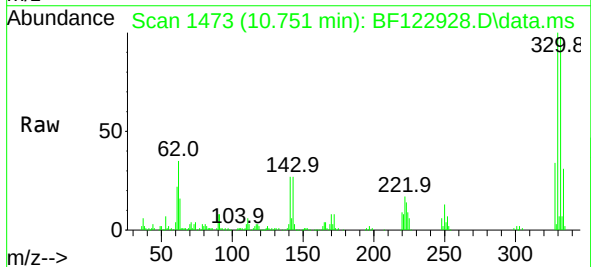
Instrument :
BNA_F
ClientSampleId :
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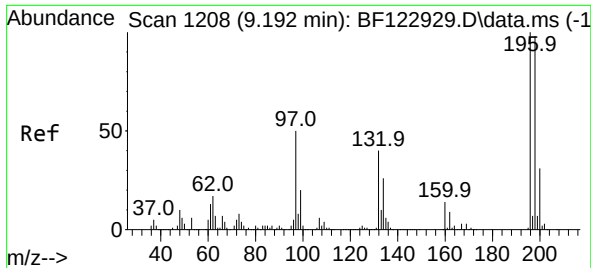
Tgt Ion:237 Resp: 136253
Ion Ratio Lower Upper
237 100
235 62.4 40.9 80.9
272 13.4 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 36.85 ng
RT: 10.751 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:330 Resp: 179891
Ion Ratio Lower Upper
330 100
332 97.4 77.5 116.3
141 35.3 23.8 35.8

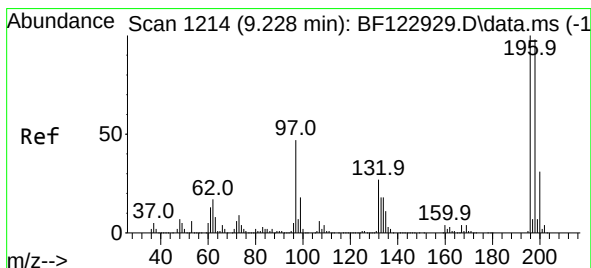
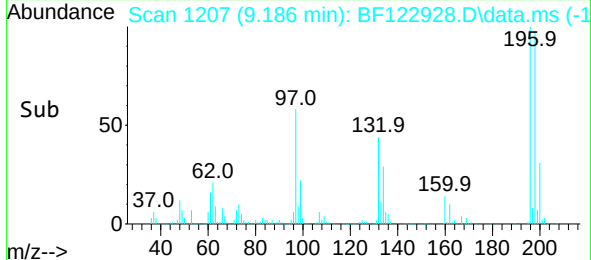
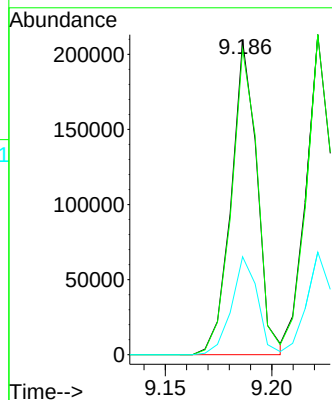
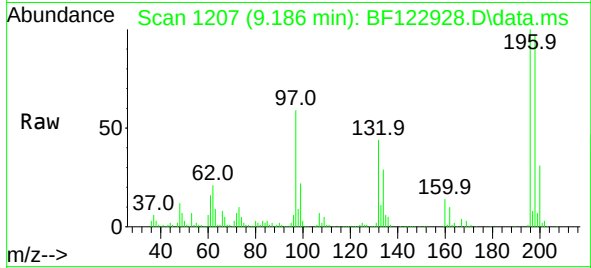




#43
2,4,6-Trichlorophenol
Concen: 21.41 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

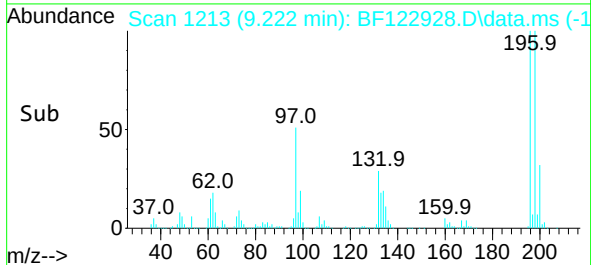
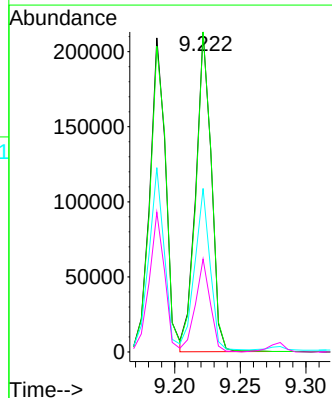
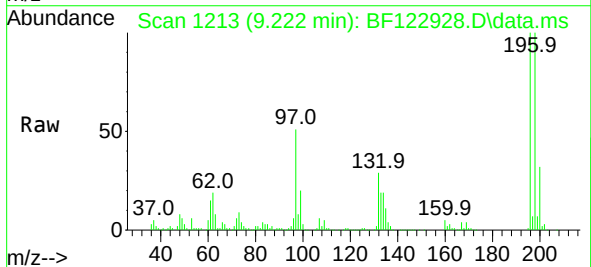
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

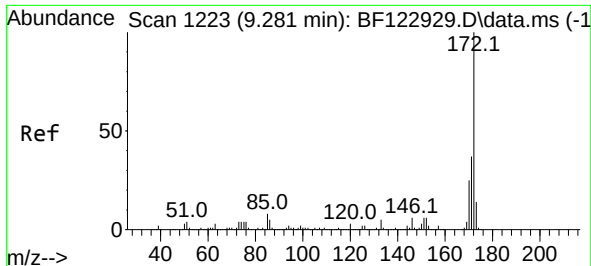
Tgt Ion:196 Resp: 176061
Ion Ratio Lower Upper
196 100
198 97.4 75.1 112.7
200 31.2 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 20.66 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:196 Resp: 175170
Ion Ratio Lower Upper
196 100
198 100.0 76.5 114.7
97 51.1 40.1 60.1
132 29.0 23.3 34.9





#45

2-Fluorobiphenyl

Concen: 41.99 ng

RT: 9.280 min Scan# 1223

Delta R.T. -0.000 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

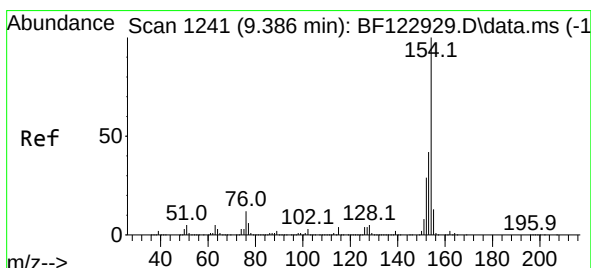
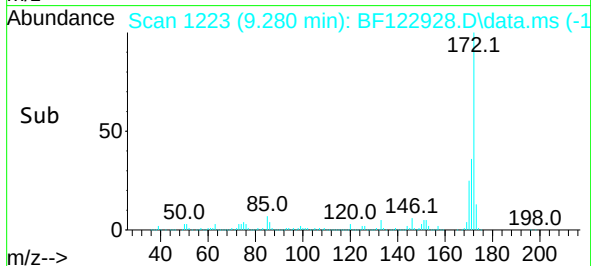
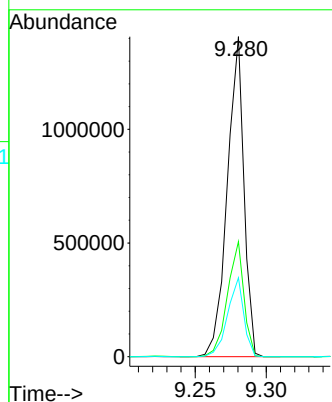
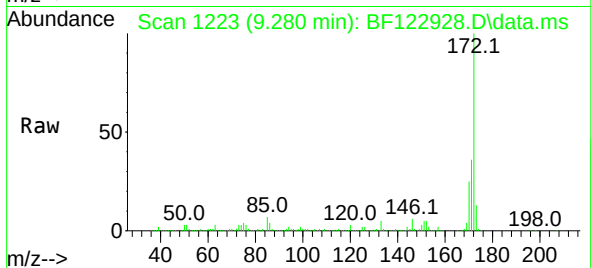
Tgt Ion:172 Resp: 1149195

Ion Ratio Lower Upper

172 100

171 35.9 29.6 44.4

170 24.7 19.5 29.3



#46

1,1'-Biphenyl

Concen: 20.95 ng

RT: 9.380 min Scan# 1240

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

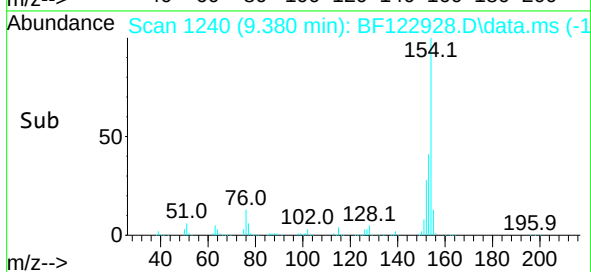
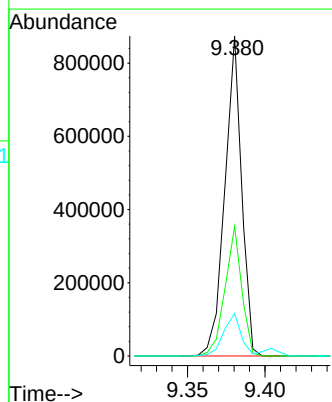
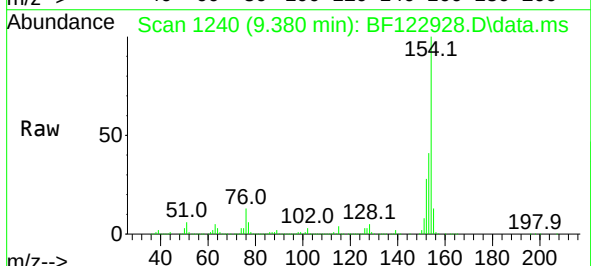
Tgt Ion:154 Resp: 659470

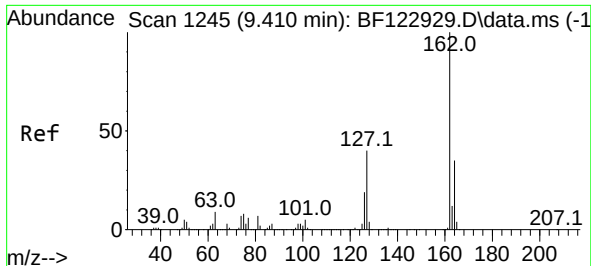
Ion Ratio Lower Upper

154 100

153 40.5 21.8 61.8

76 13.3 0.0 33.4

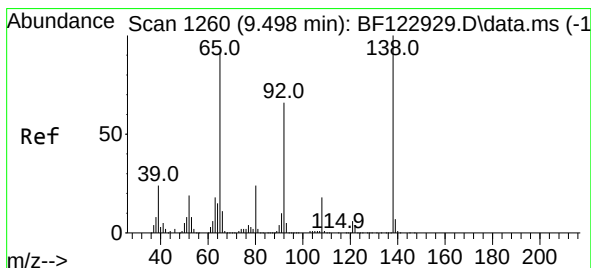
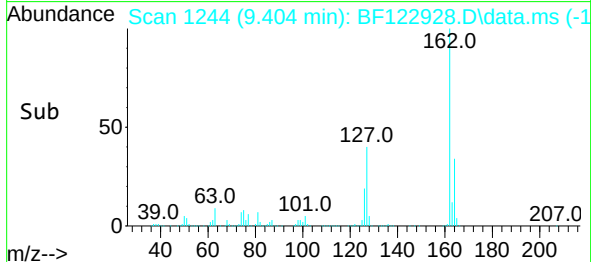
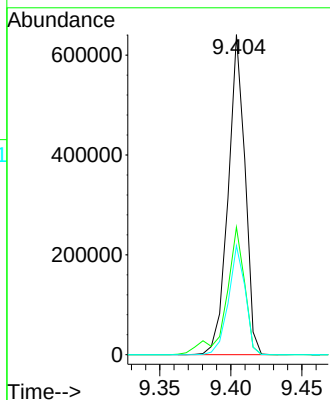
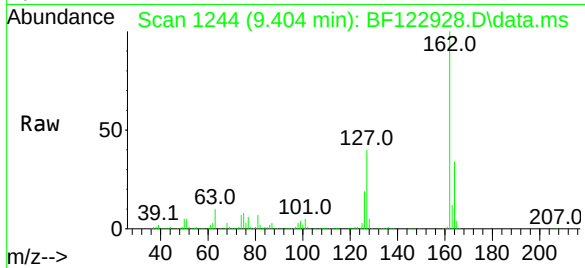




#47
2-Chloronaphthalene
Concen: 20.15 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

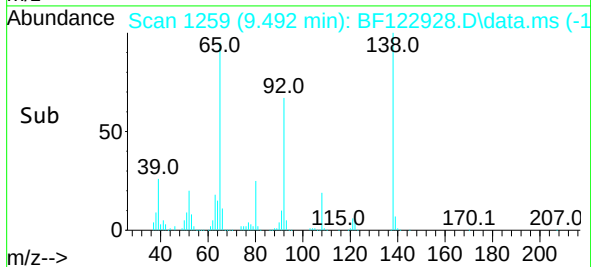
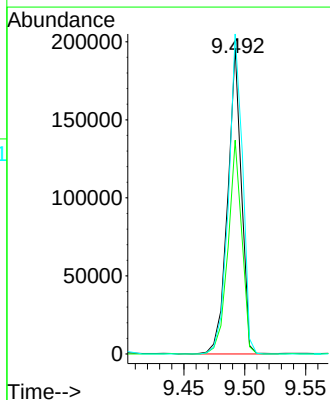
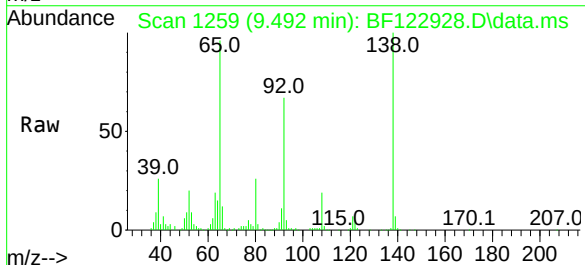
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

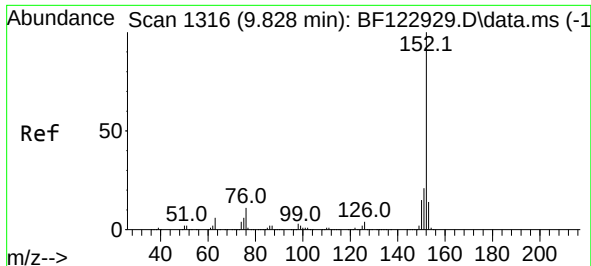
Tgt Ion:162 Resp: 527075
Ion Ratio Lower Upper
162 100
127 39.8 33.8 50.8
164 34.1 26.5 39.7



#48
2-Nitroaniline
Concen: 20.81 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion: 65 Resp: 154273
Ion Ratio Lower Upper
65 100
92 69.8 60.0 90.0
138 104.5 100.6 151.0





#49

Acenaphthylene

Concen: 20.63 ng

RT: 9.822 min Scan# 1315

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

Tgt Ion:152 Resp: 787360

Ion Ratio Lower Upper

152 100

151 20.2 16.6 25.0

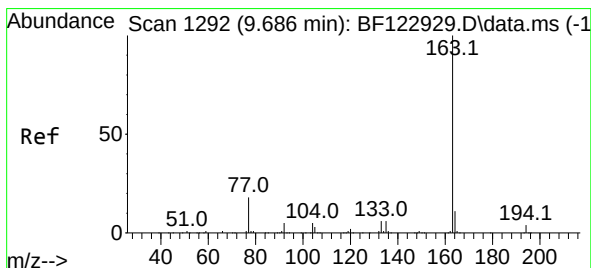
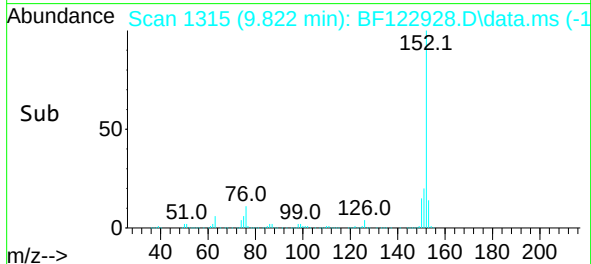
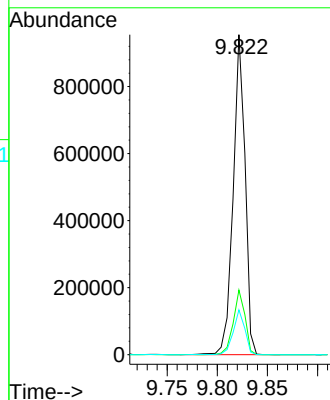
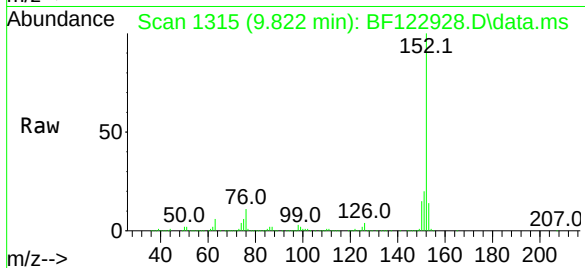
153 14.0 10.9 16.3

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#50

Dimethylphthalate

Concen: 19.92 ng

RT: 9.674 min Scan# 1290

Delta R.T. -0.012 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

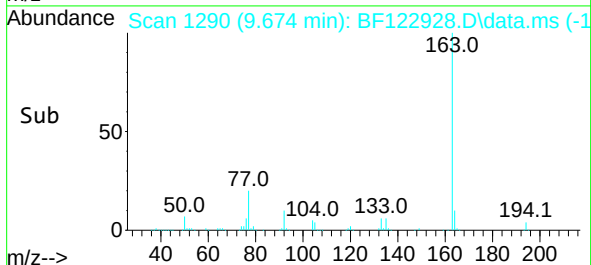
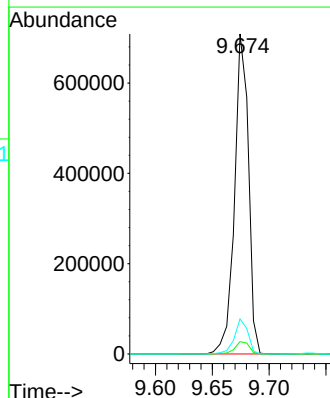
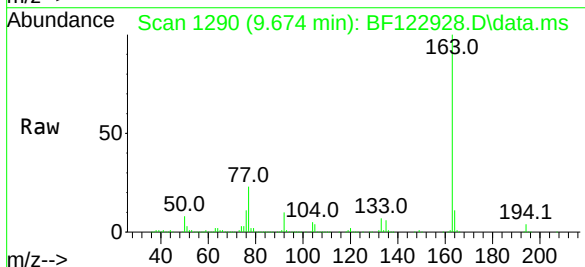
Tgt Ion:163 Resp: 601624

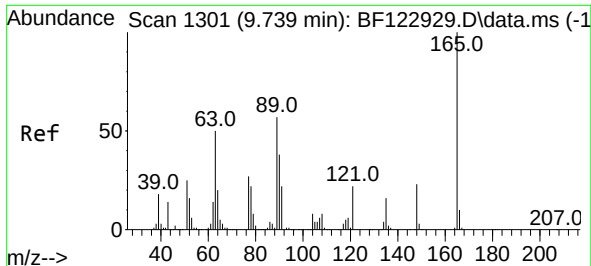
Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.9 8.1 12.1

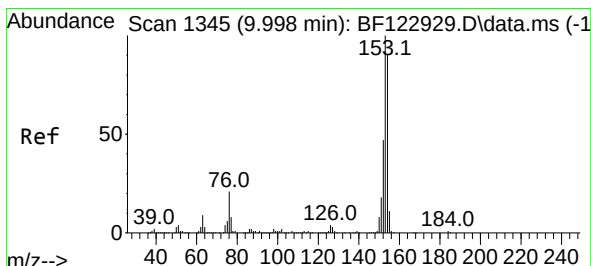
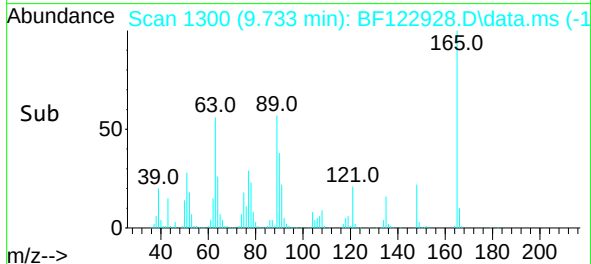
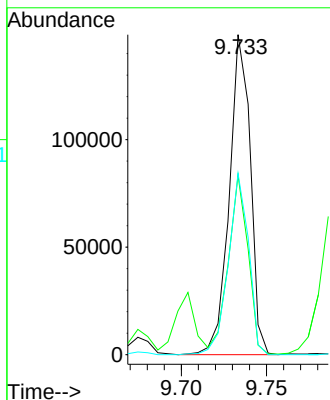
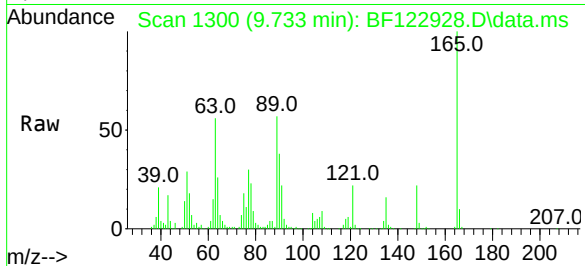




#51
2,6-Dinitrotoluene
Concen: 19.69 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

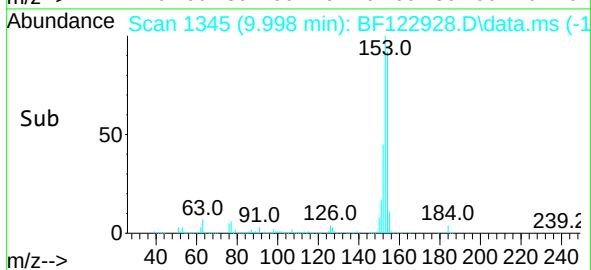
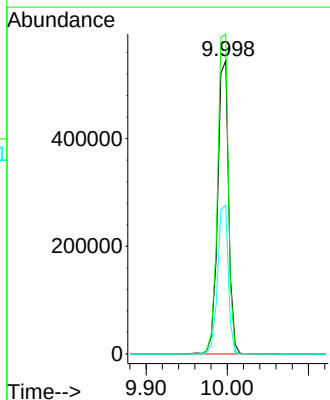
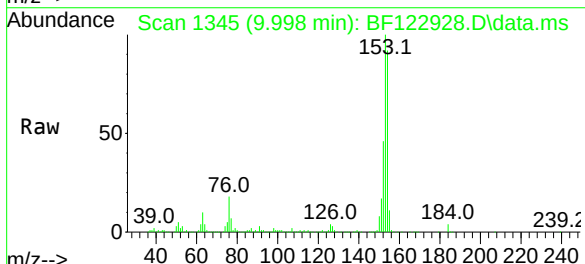
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

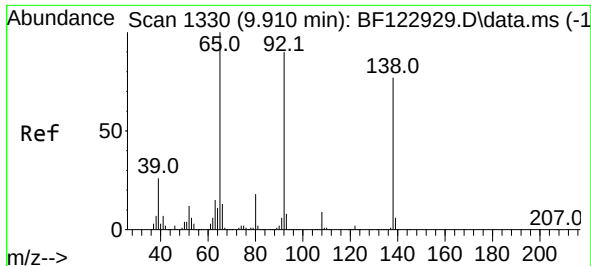
Tgt Ion:165 Resp: 127439
Ion Ratio Lower Upper
165 100
63 56.0 36.6 55.0#
89 56.7 39.4 59.0



#52
Acenaphthene
Concen: 22.14 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:154 Resp: 511401
Ion Ratio Lower Upper
154 100
153 109.1 89.0 133.6
152 50.6 42.7 64.1

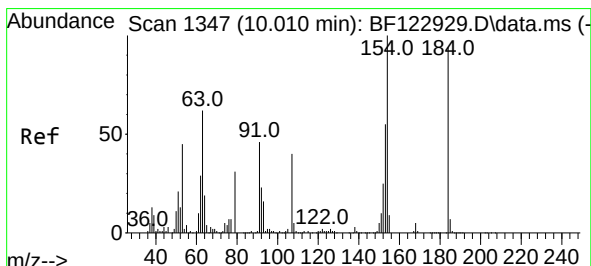
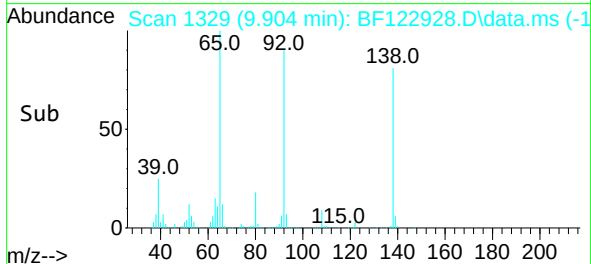
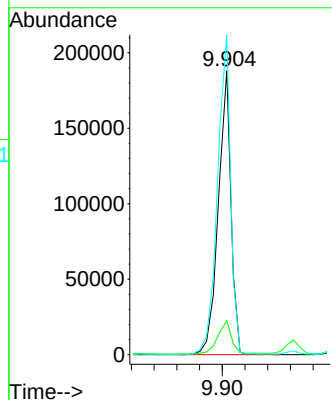
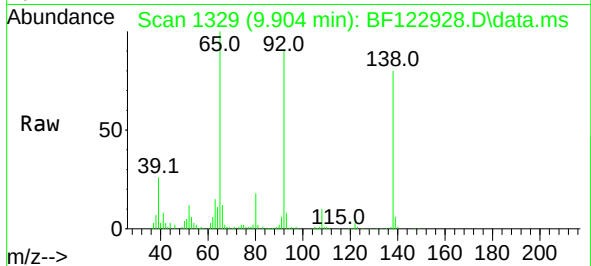




#53
3-Nitroaniline
Concen: 19.79 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

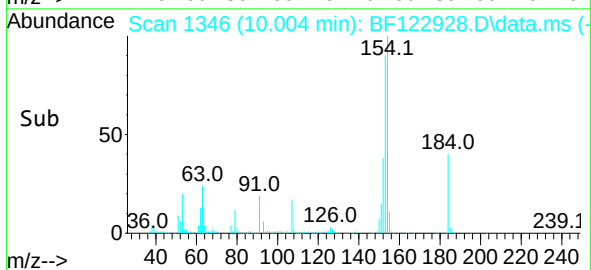
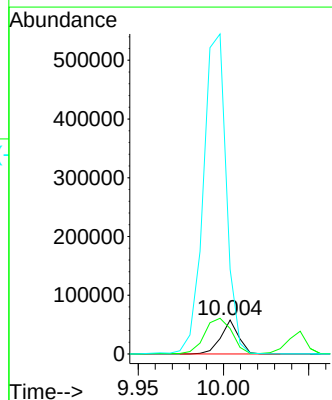
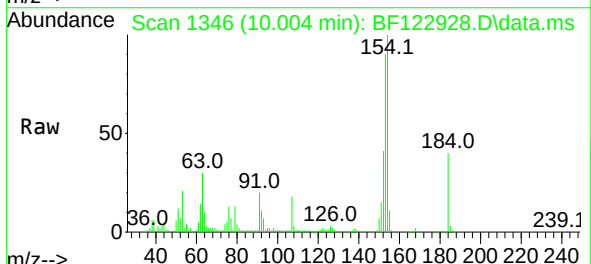
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

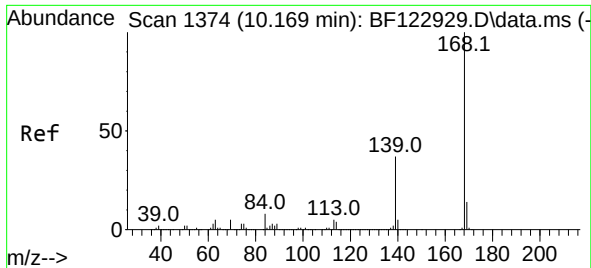
Tgt Ion:138 Resp: 146532
Ion Ratio Lower Upper
138 100
108 12.0 8.2 12.2
92 112.8 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 17.52 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:184 Resp: 41945
Ion Ratio Lower Upper
184 100
63 75.0 51.4 77.2
154 249.3 49.7 74.5#

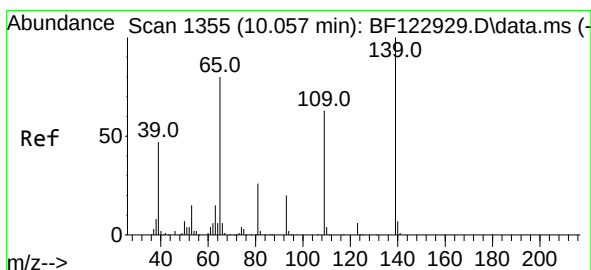
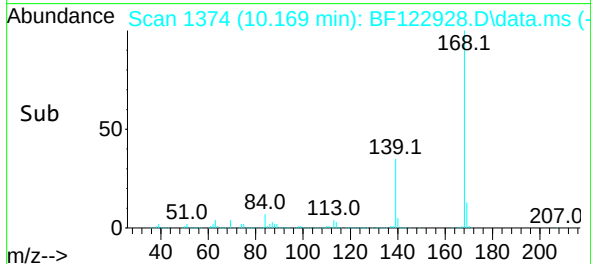
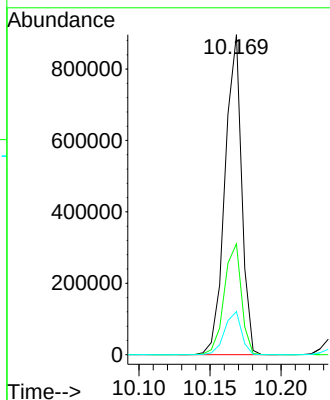
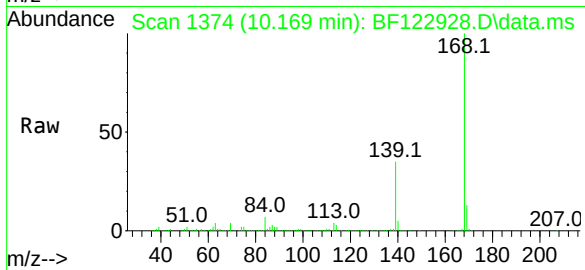




#55
Dibenzenofuran
Concen: 21.14 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

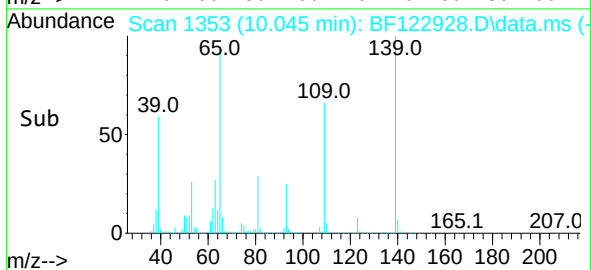
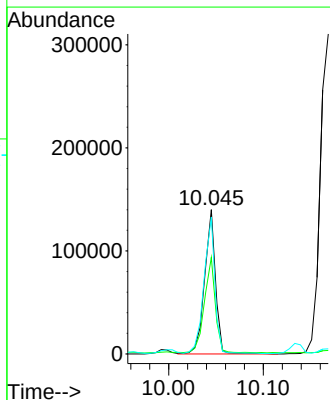
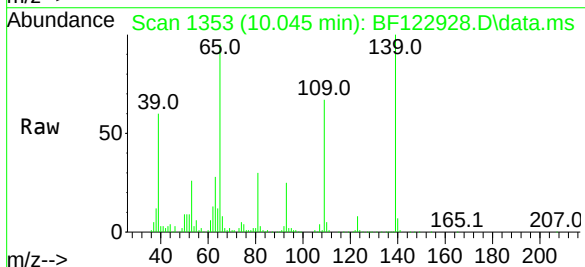
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

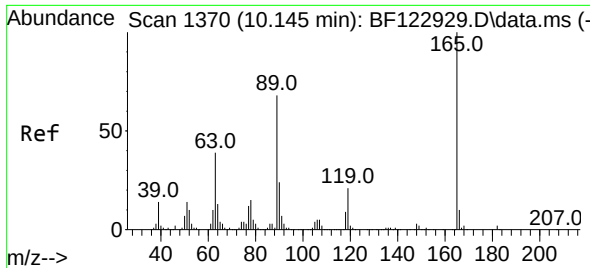
Tgt Ion:168 Resp: 726510
Ion Ratio Lower Upper
168 100
139 34.7 31.3 46.9
169 13.5 11.2 16.8



#56
4-Nitrophenol
Concen: 27.09 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.012 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:139 Resp: 111579
Ion Ratio Lower Upper
139 100
109 66.8 45.1 85.1
65 94.8 59.2 99.2



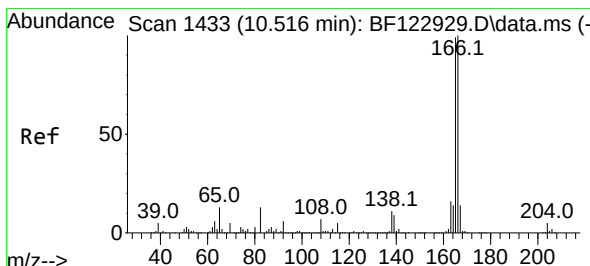
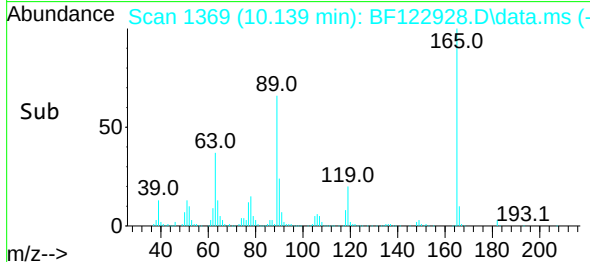
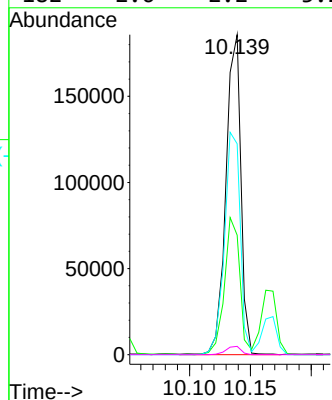
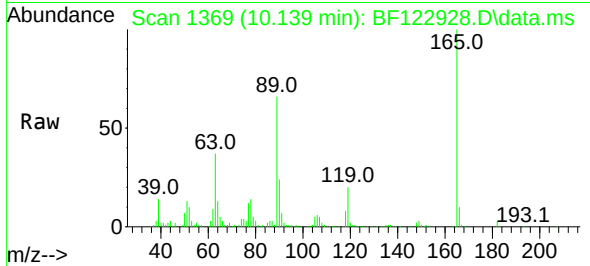


#57
2,4-Dinitrotoluene
Concen: 18.92 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:165 Resp: 159746

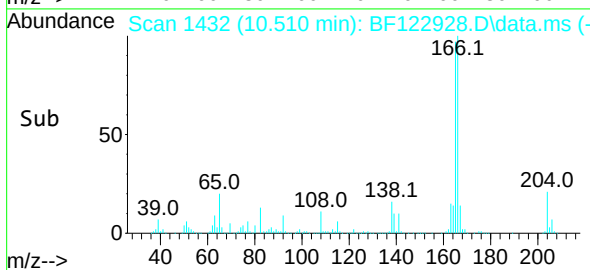
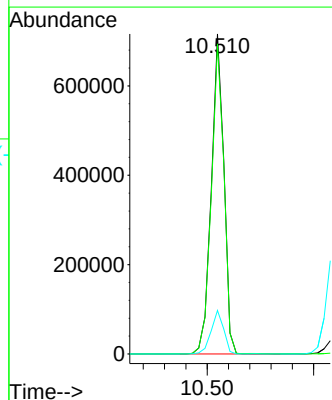
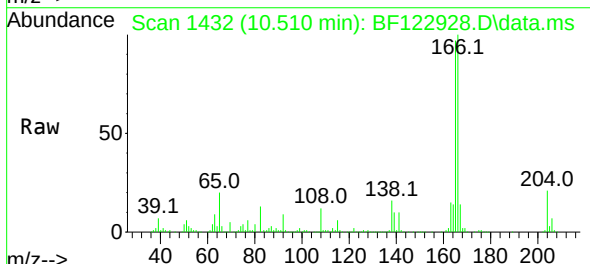
Ion	Ratio	Lower	Upper
165	100		
63	37.3	34.3	51.5
89	65.9	55.2	82.8
182	2.6	2.2	3.2

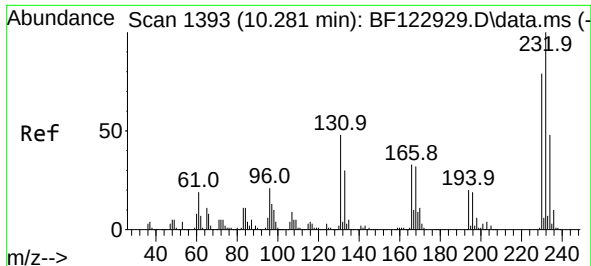


#58
Fluorene
Concen: 21.32 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:166 Resp: 587153

Ion	Ratio	Lower	Upper
166	100		
165	96.9	79.4	119.0
167	13.6	10.9	16.3

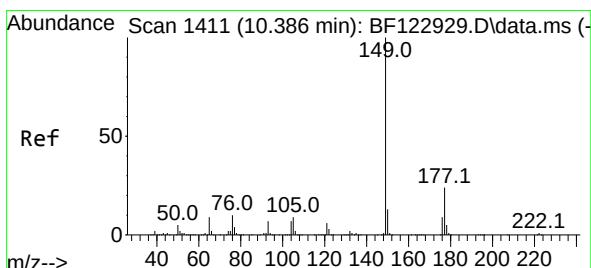
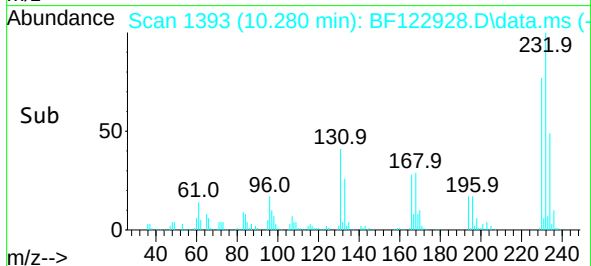
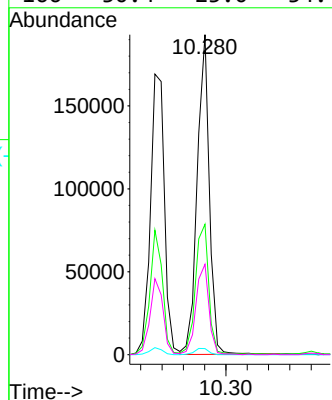
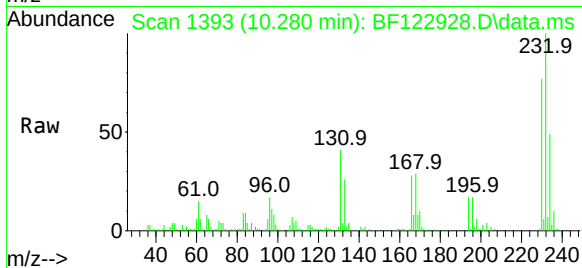




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.73 ng
RT: 10.280 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

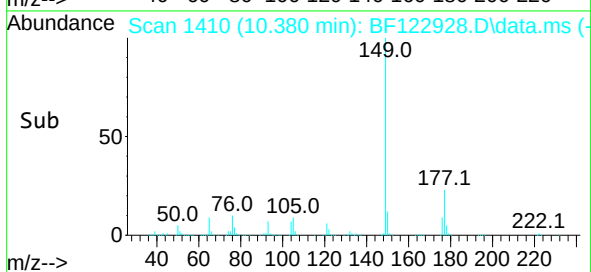
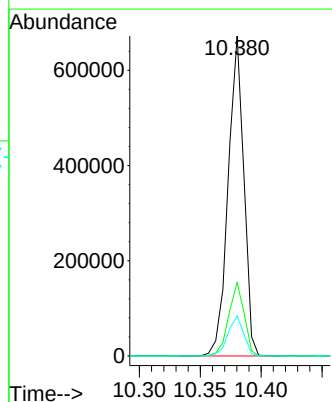
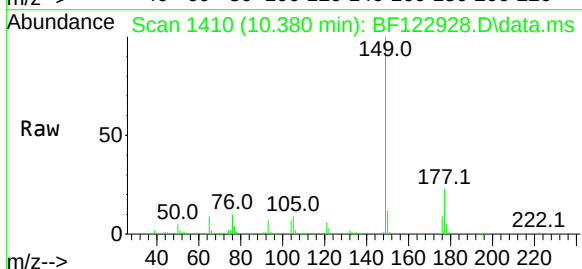
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

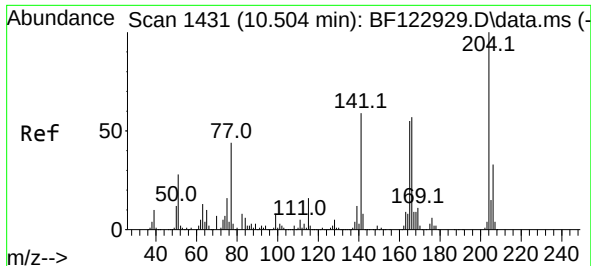
Tgt Ion:232 Resp: 152908
Ion Ratio Lower Upper
232 100
131 45.6 33.0 49.4
130 2.3 1.7 2.5
166 30.4 23.0 34.4



#60
Diethylphthalate
Concen: 20.47 ng
RT: 10.380 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:149 Resp: 601923
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.4
150 12.5 10.1 15.1

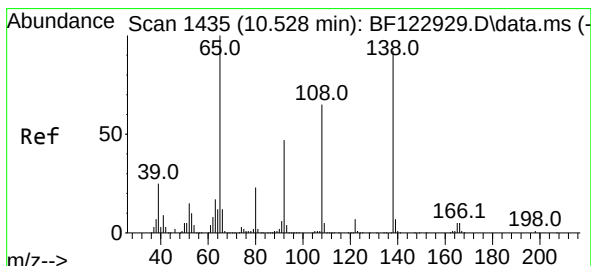
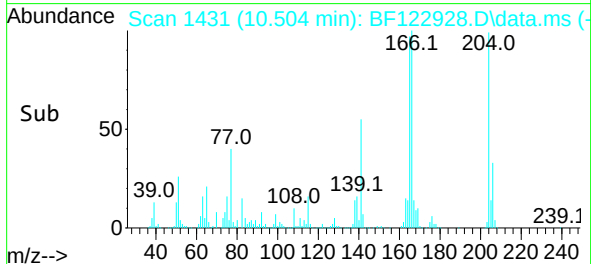
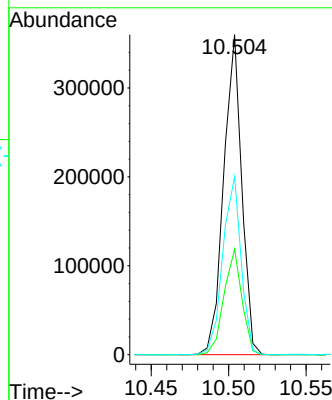
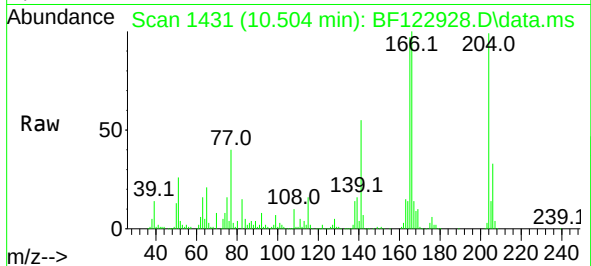




#61
4-Chlorophenyl-phenylether
Concen: 21.10 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

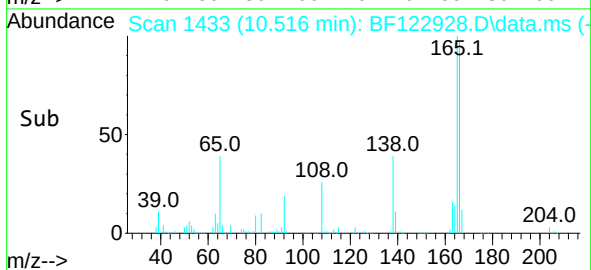
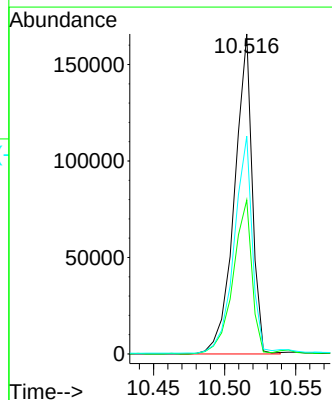
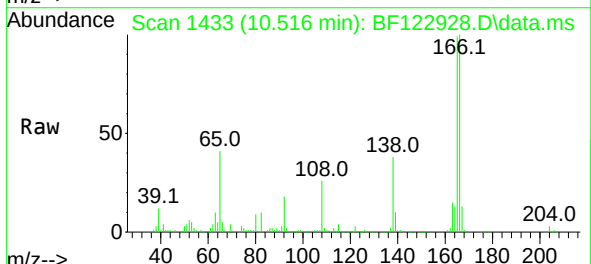
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

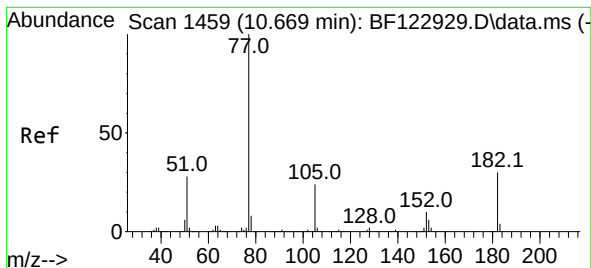
Tgt Ion:204 Resp: 291267
Ion Ratio Lower Upper
204 100
206 33.0 27.0 40.4
141 55.6 50.4 75.6



#62
4-Nitroaniline
Concen: 18.61 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.012 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:138 Resp: 144311
Ion Ratio Lower Upper
138 100
92 48.1 31.0 71.0
108 68.1 54.8 94.8

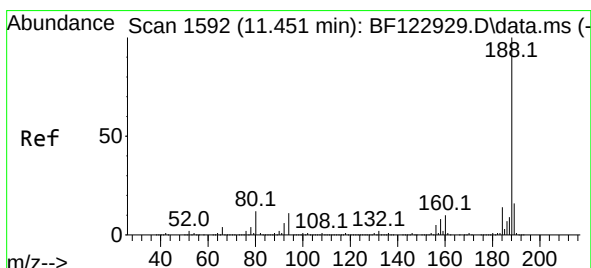
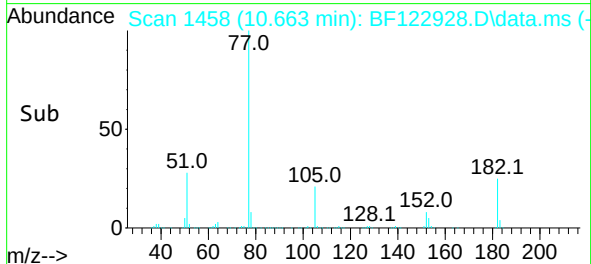
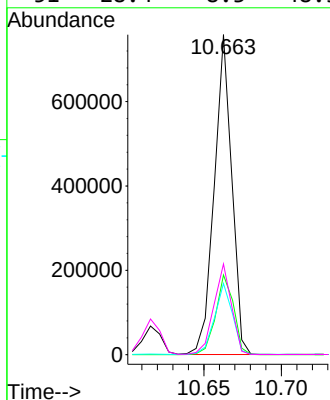
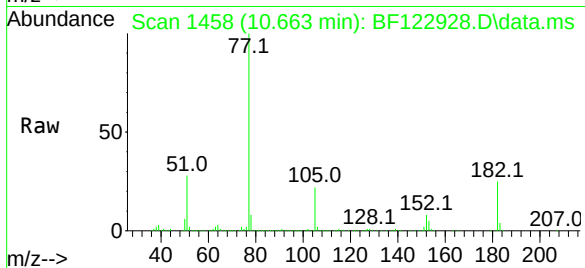




#63
Azobenzene
Concen: 23.00 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

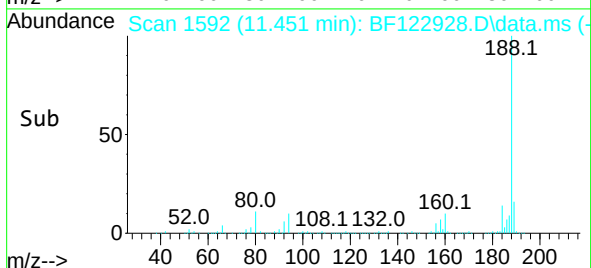
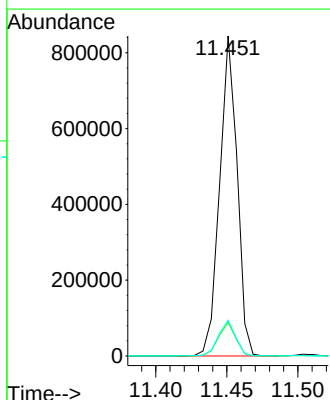
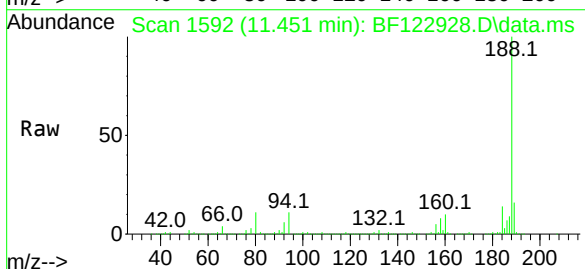
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

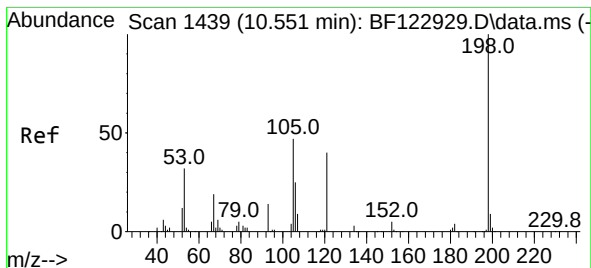
Tgt Ion: 77	Resp: 595945
Ion Ratio	Lower Upper
77 100	
182 24.9	5.6 45.6
105 22.3	1.8 41.8
51 28.4	8.3 48.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:188	Resp: 721845
Ion Ratio	Lower Upper
188 100	
94 10.5	7.4 11.2
80 11.2	8.2 12.4

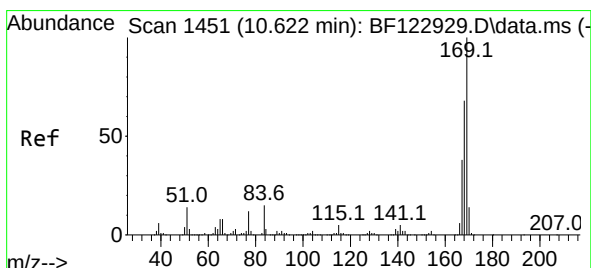
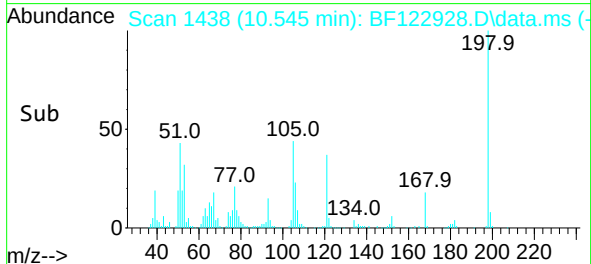
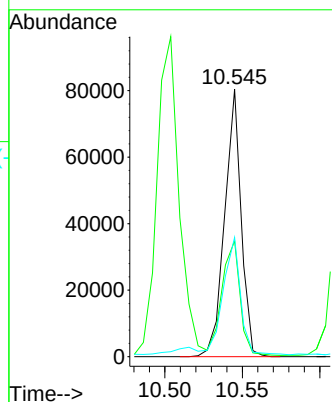
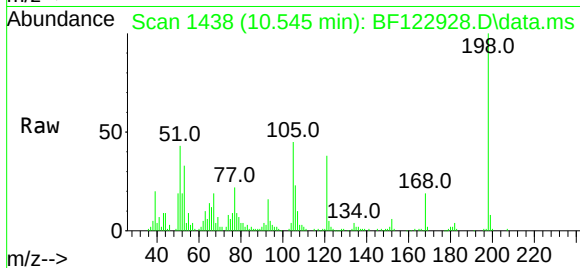




#65
4,6-Dinitro-2-methylphenol
Concen: 14.41 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

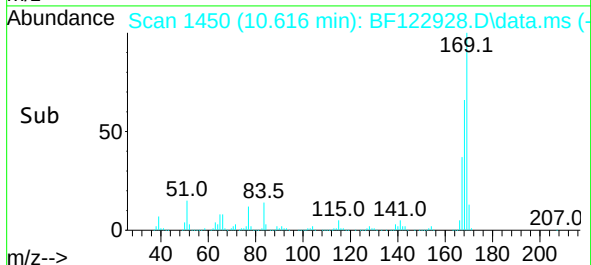
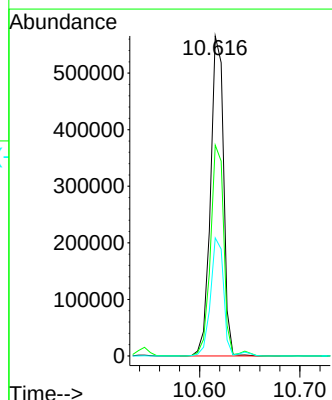
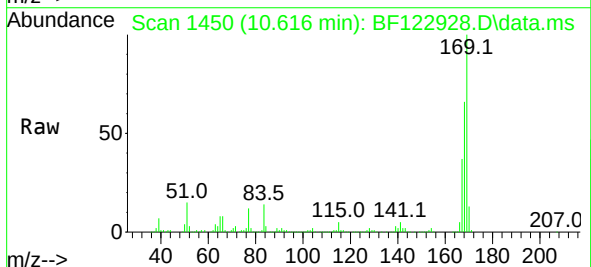
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

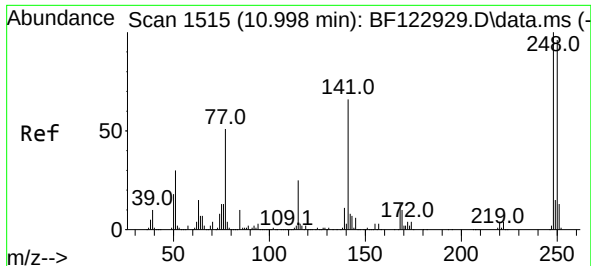
Tgt Ion:198 Resp: 59609
Ion Ratio Lower Upper
198 100
51 43.3 20.3 60.3
105 44.6 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 20.60 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:169 Resp: 510230
Ion Ratio Lower Upper
169 100
168 65.9 54.2 81.2
167 36.9 29.2 43.8

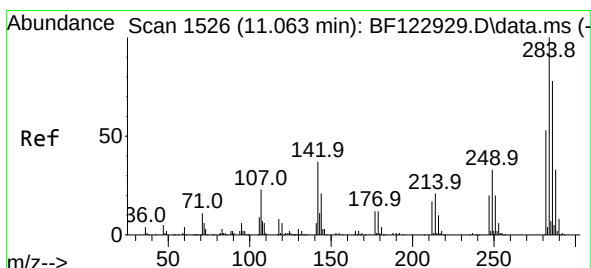
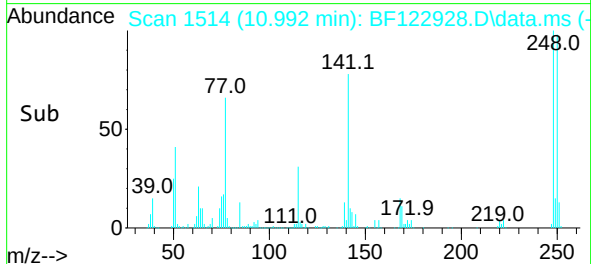
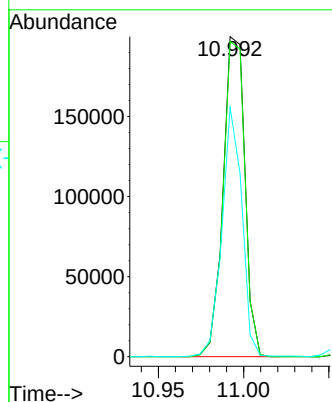
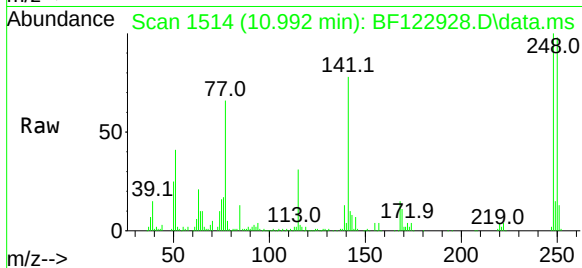




#67
4-Bromophenyl-phenylether
Concen: 19.08 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

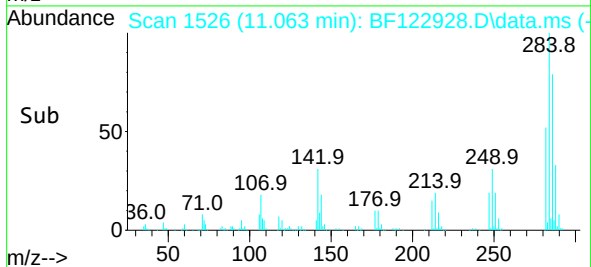
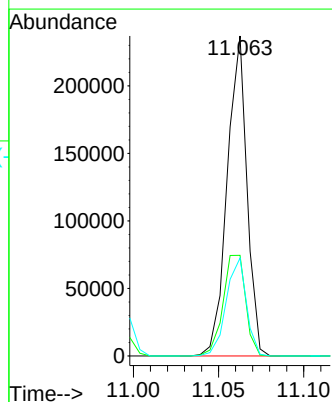
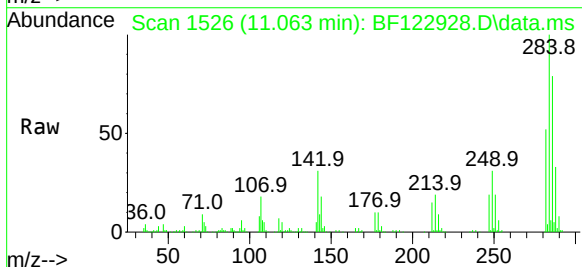
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

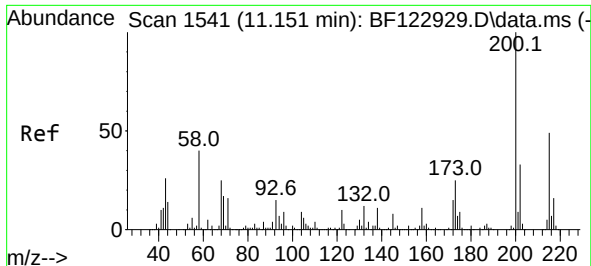
Tgt Ion:248 Resp: 178077
Ion Ratio Lower Upper
248 100
250 98.5 76.8 115.2
141 77.9 59.8 89.8



#68
Hexachlorobenzene
Concen: 18.38 ng
RT: 11.063 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:284 Resp: 191387
Ion Ratio Lower Upper
284 100
142 31.4 25.6 38.4
249 30.6 25.1 37.7

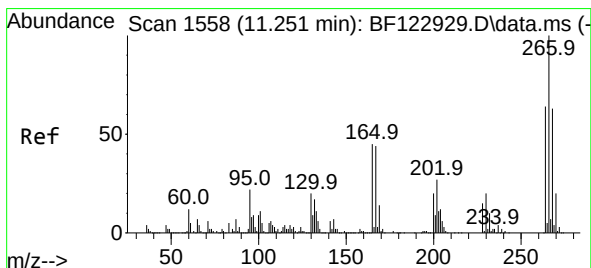
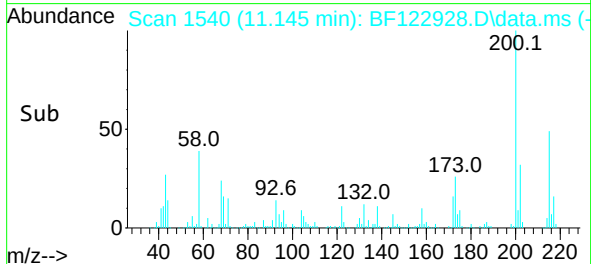
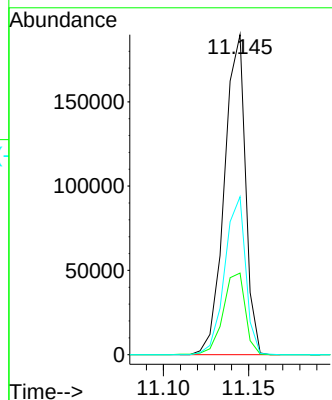
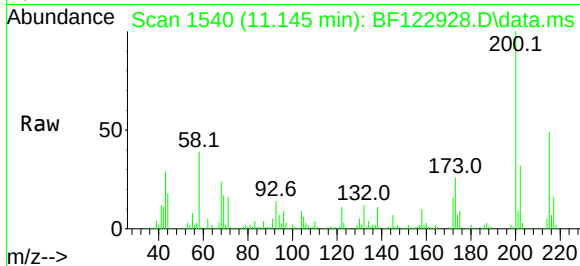




#69
Atrazine
Concen: 20.69 ng
RT: 11.145 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

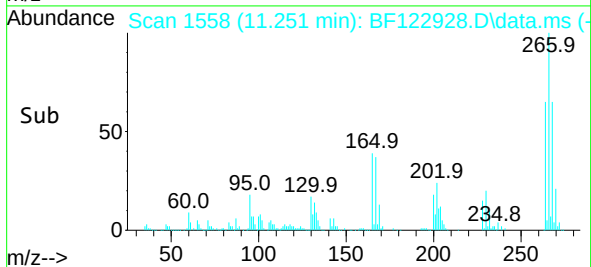
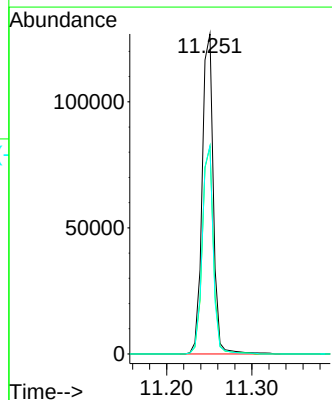
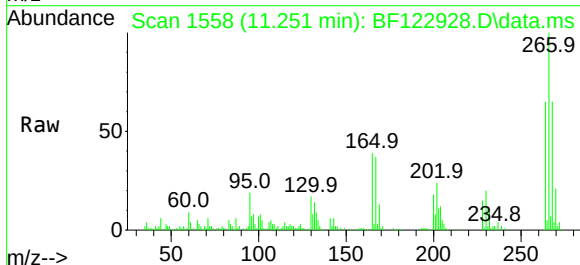
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

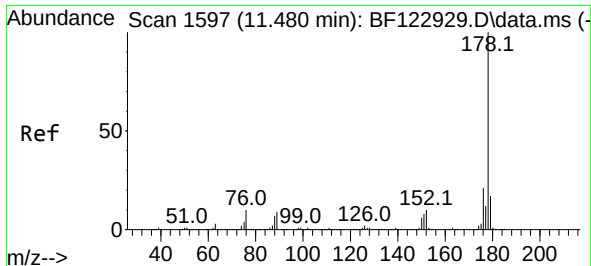
Tgt Ion:200 Resp: 163469
Ion Ratio Lower Upper
200 100
173 25.5 6.6 46.6
215 49.3 28.1 68.1



#70
Pentachlorophenol
Concen: 28.12 ng
RT: 11.251 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:266 Resp: 115439
Ion Ratio Lower Upper
266 100
268 64.8 50.5 75.7
264 65.0 49.8 74.8

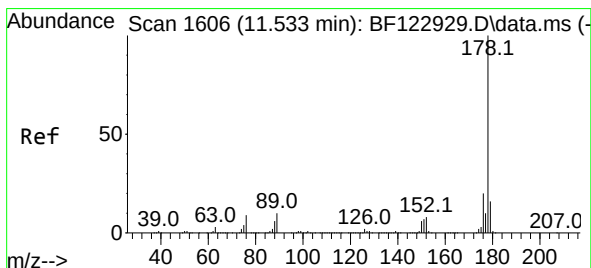
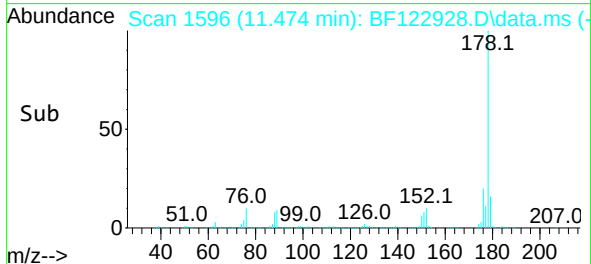
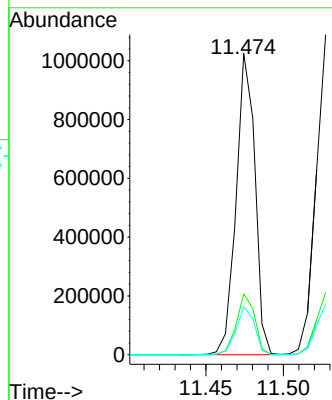
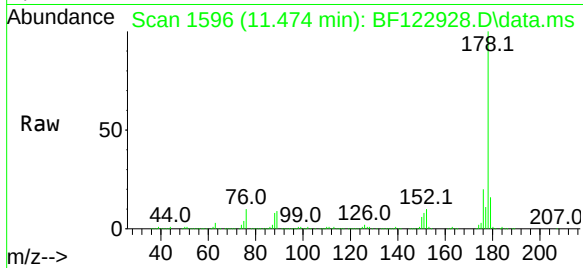




#71
Phenanthrene
Concen: 20.26 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

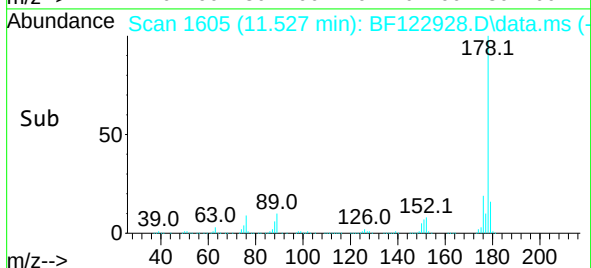
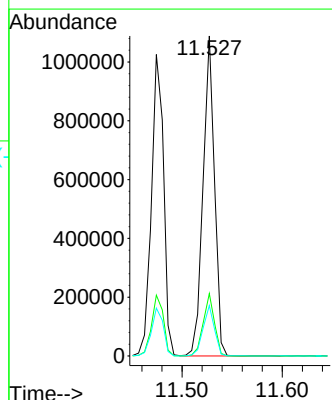
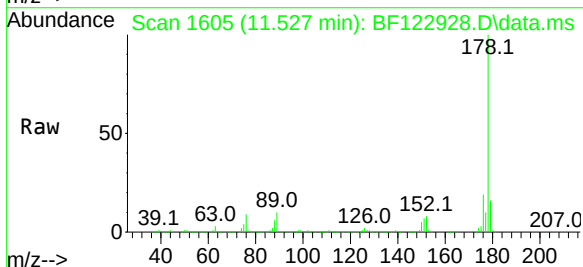
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

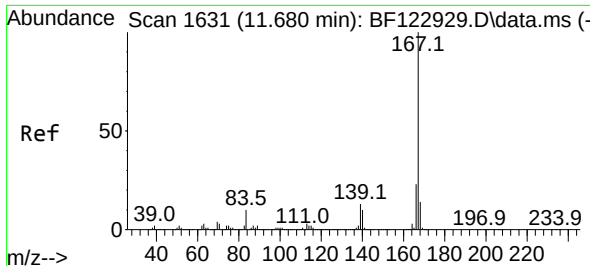
Tgt Ion:178 Resp: 864032
Ion Ratio Lower Upper
178 100
176 20.1 16.2 24.2
179 15.9 12.7 19.1



#72
Anthracene
Concen: 20.47 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:178 Resp: 870551
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.7 12.8 19.2

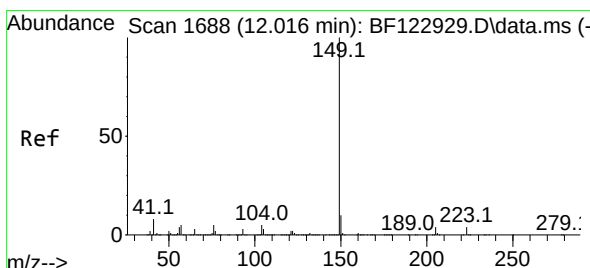
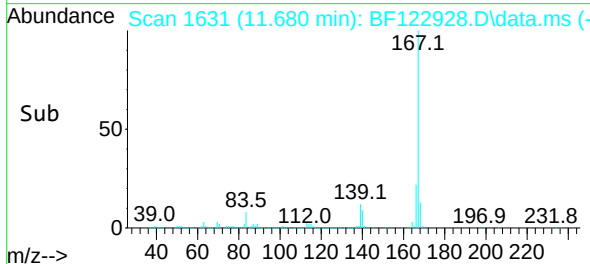
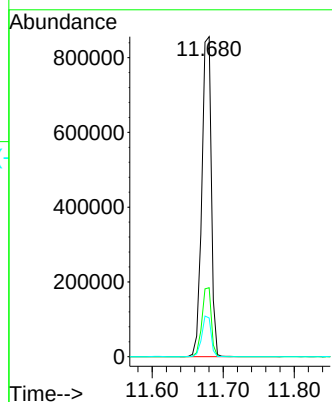
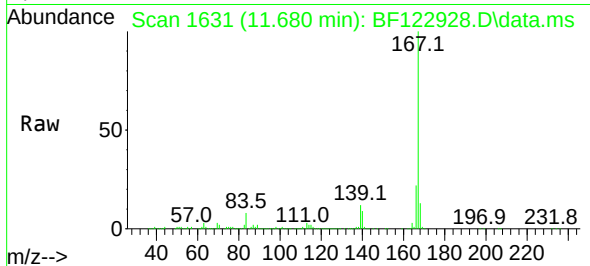




#73
 Carbazole
 Concen: 20.65 ng
 RT: 11.680 min Scan# 1631
 Delta R.T. -0.000 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

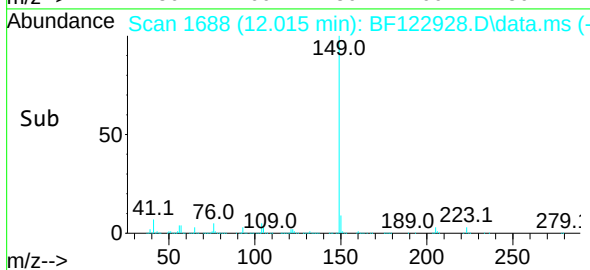
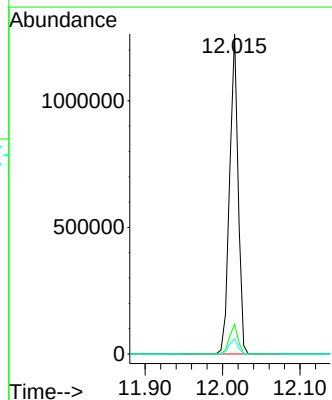
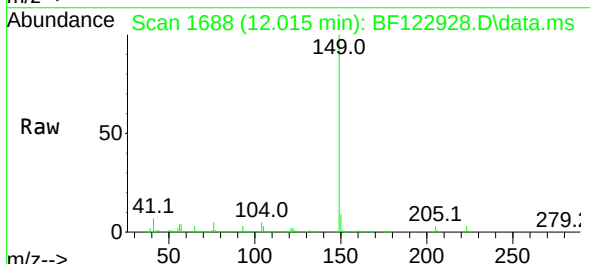
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 ClientSampleId :
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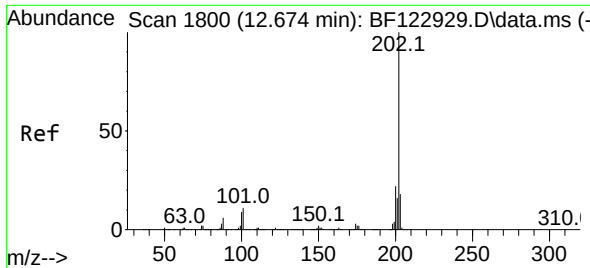
Tgt Ion:167 Resp: 795321
 Ion Ratio Lower Upper
 167 100
 166 21.5 18.0 27.0
 139 12.1 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 20.18 ng
 RT: 12.015 min Scan# 1688
 Delta R.T. -0.000 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

Tgt Ion:149 Resp: 964155
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.8 11.6
 104 4.9 4.2 6.4

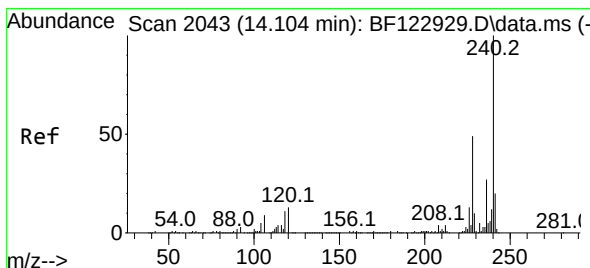
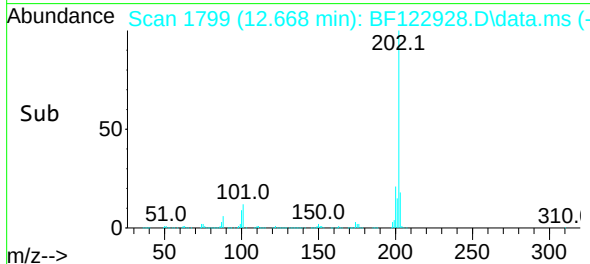
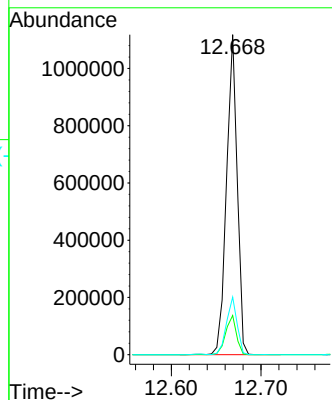
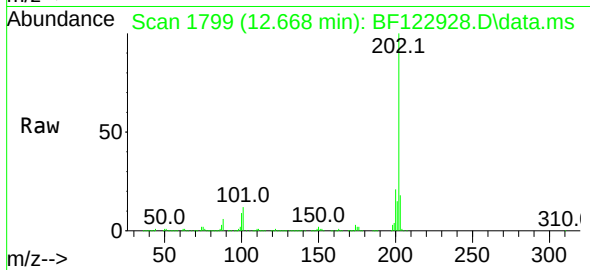




#75
Fluoranthene
Concen: 20.40 ng
RT: 12.668 min Scan# 1799
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

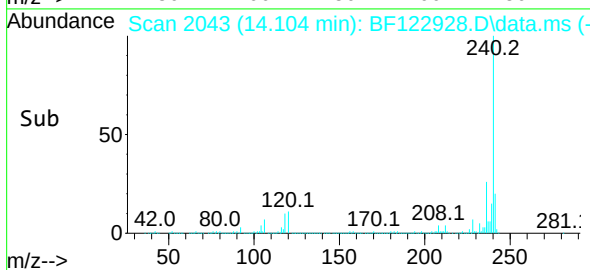
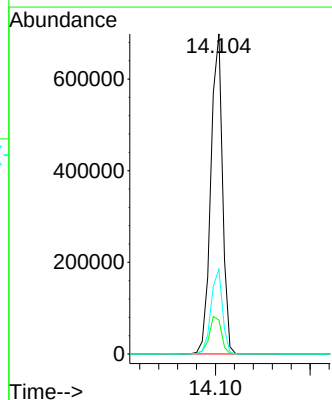
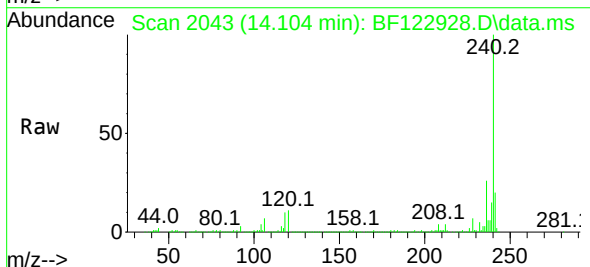
Instrument :
BNA_F
ClientSampleId :
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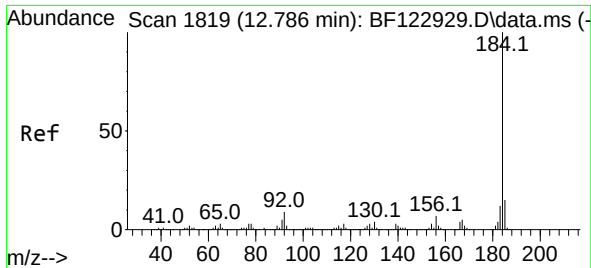
Tgt Ion:202 Resp: 925354
Ion Ratio Lower Upper
202 100
101 12.2 0.0 32.2
203 18.0 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.104 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:240 Resp: 597187
Ion Ratio Lower Upper
240 100
120 10.6 8.6 12.8
236 26.5 20.3 30.5

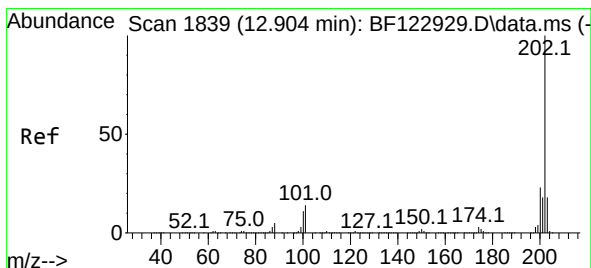
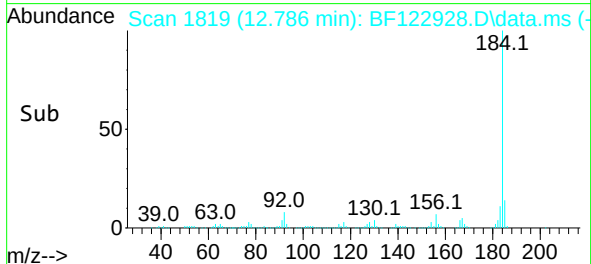
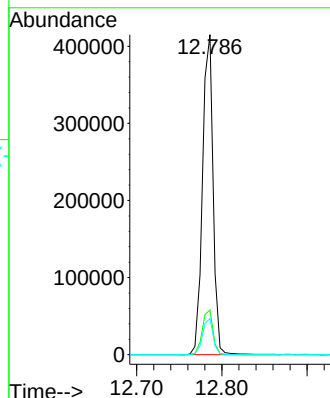
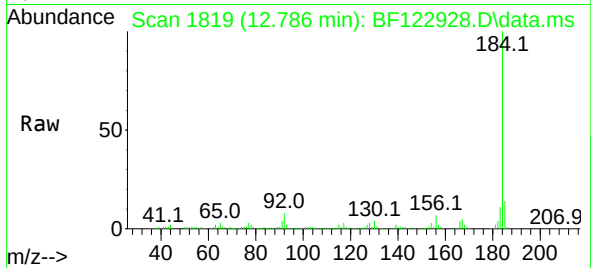




#77
Benzidine
Concen: 21.66 ng
RT: 12.786 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

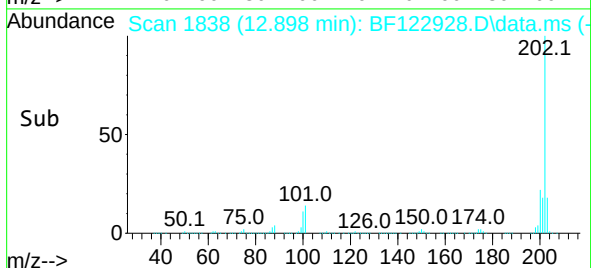
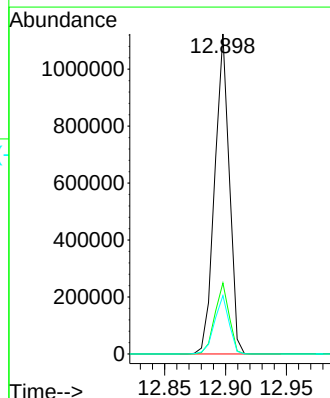
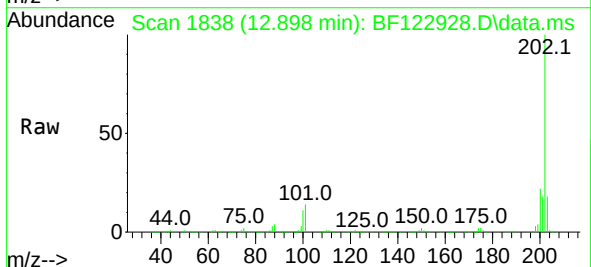
Instrument :
BNA_F
ClientSampleId :
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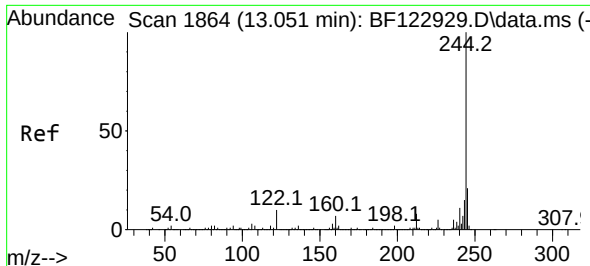
Tgt Ion:184 Resp: 357833
Ion Ratio Lower Upper
184 100
185 13.9 11.8 17.6
183 11.3 9.7 14.5



#78
Pyrene
Concen: 21.58 ng
RT: 12.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

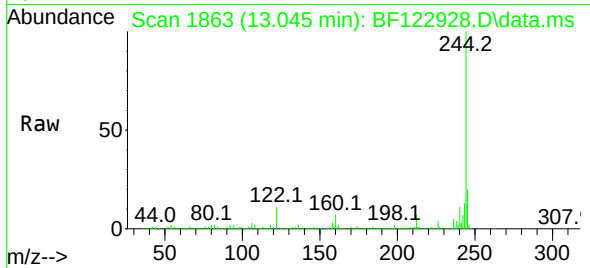
Tgt Ion:202 Resp: 938089
Ion Ratio Lower Upper
202 100
200 22.2 17.6 26.4
203 18.3 14.6 21.8



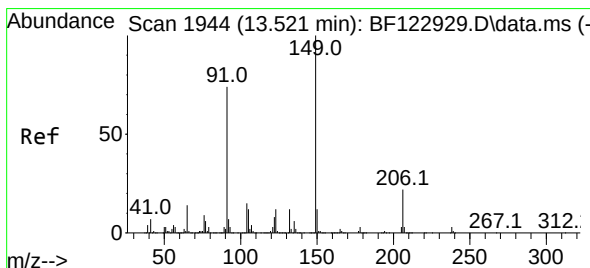
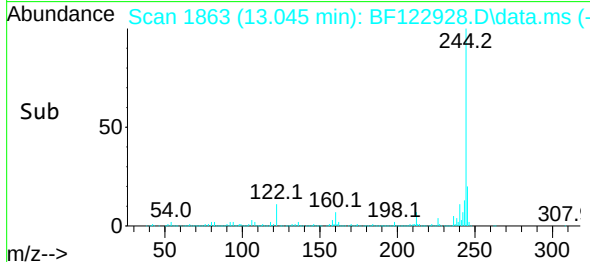
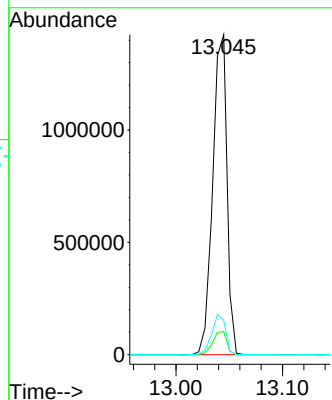


#79
 Terphenyl-d14
 Concen: 37.98 ng
 RT: 13.045 min Scan# 1863
 Delta R.T. -0.006 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

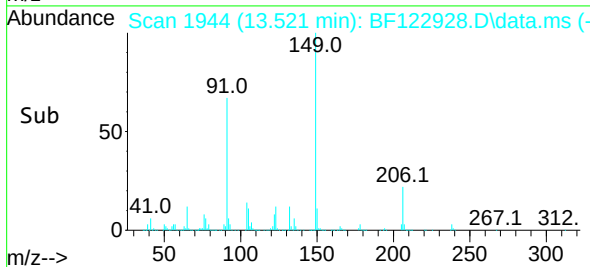
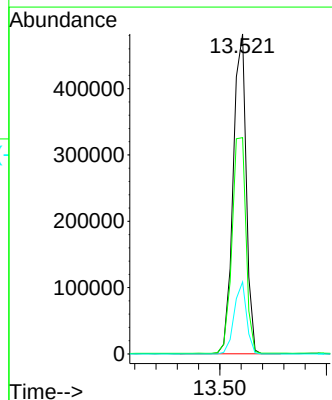
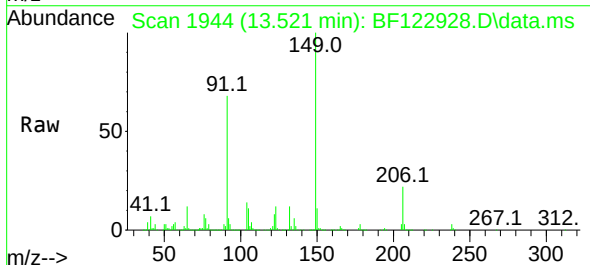


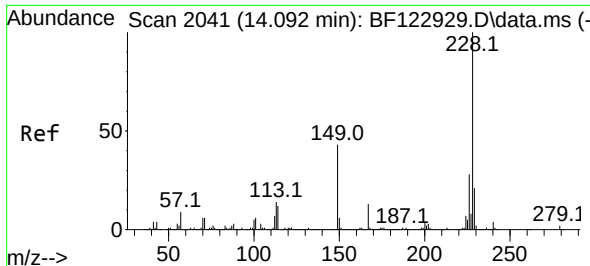
Tgt Ion:244 Resp: 1328346
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.7 8.5
 122 10.7 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 21.25 ng
 RT: 13.521 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BF122928.D
 Acq: 7 Jan 2021 16:43

Tgt Ion:149 Resp: 411280
 Ion Ratio Lower Upper
 149 100
 91 67.6 56.5 84.7
 206 22.5 17.0 25.6

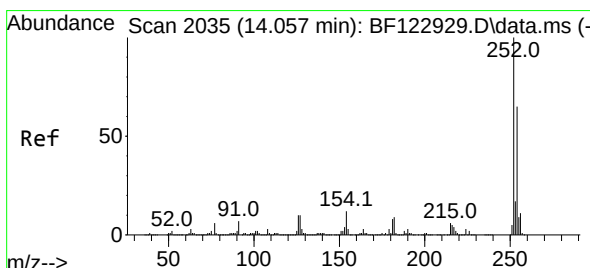
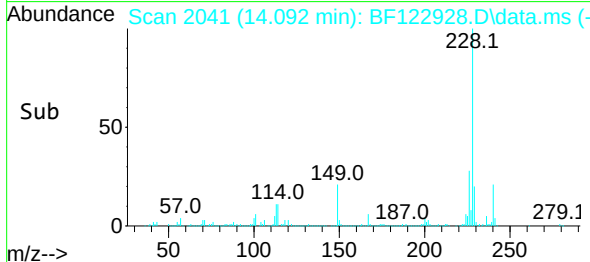
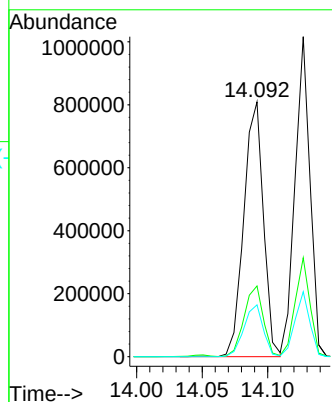
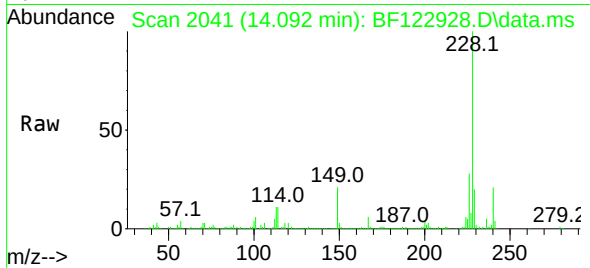




#81
Benzo(a)anthracene
Concen: 20.82 ng
RT: 14.092 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

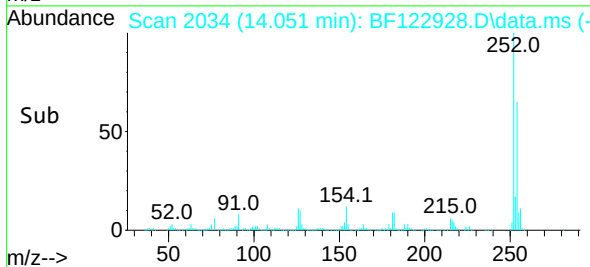
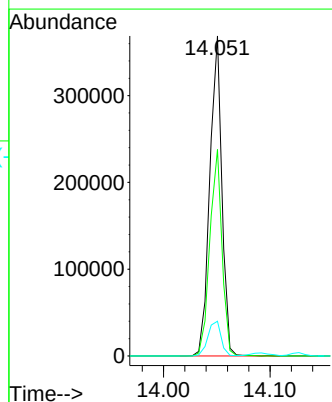
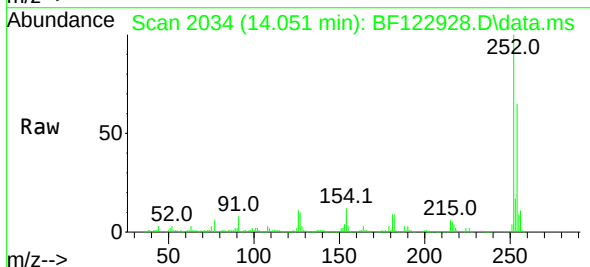
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

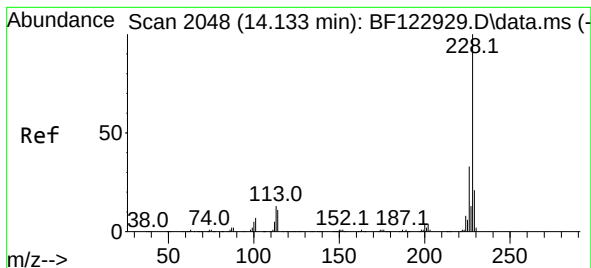
Tgt Ion:228 Resp: 842782
Ion Ratio Lower Upper
228 100
226 27.8 23.0 34.4
229 20.4 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 20.99 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:252 Resp: 290871
Ion Ratio Lower Upper
252 100
254 64.5 52.7 79.1
126 10.9 8.0 12.0





#83

Chrysene

Concen: 20.64 ng

RT: 14.127 min Scan# 2047

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

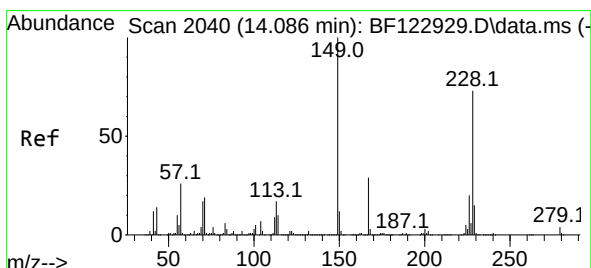
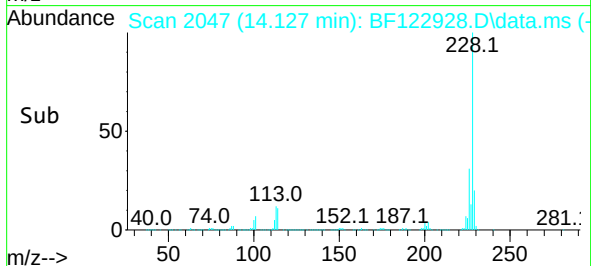
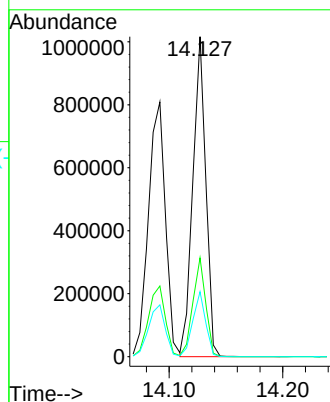
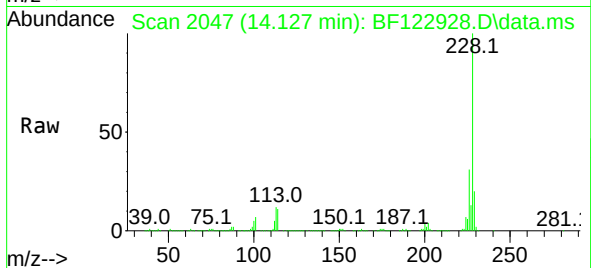
Tgt Ion:228 Resp: 808518

Ion Ratio Lower Upper

228 100

226 30.9 24.6 36.8

229 20.3 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 20.92 ng

RT: 14.086 min Scan# 2040

Delta R.T. -0.000 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

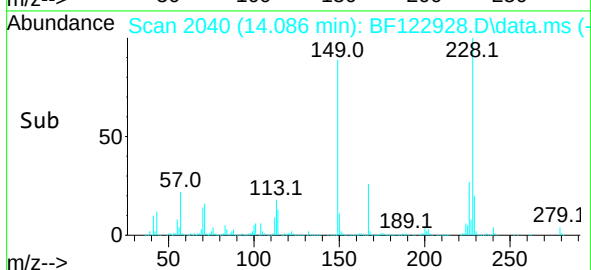
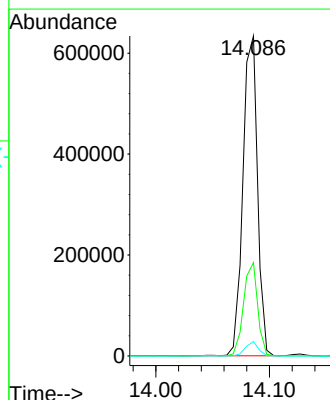
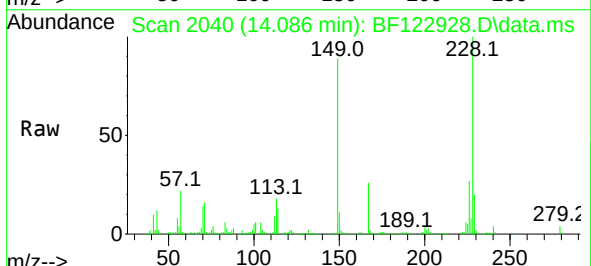
Tgt Ion:149 Resp: 564629

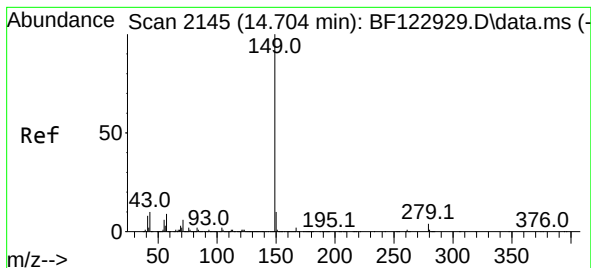
Ion Ratio Lower Upper

149 100

167 29.2 21.4 32.2

279 4.5 3.4 5.0

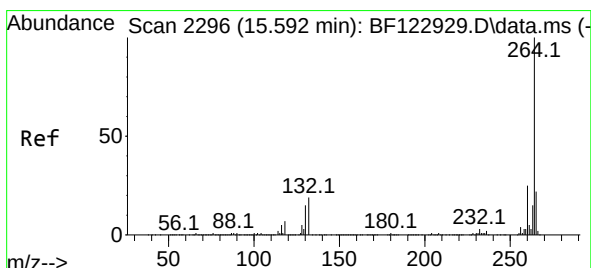
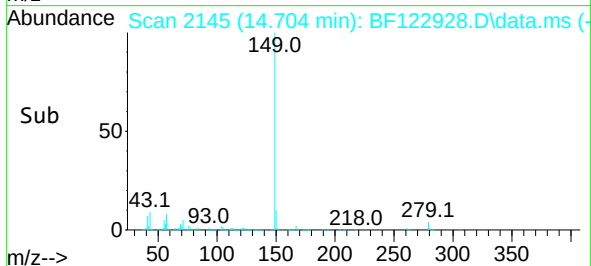
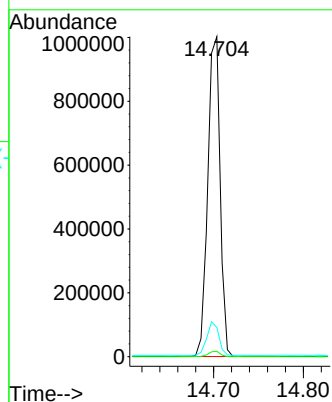
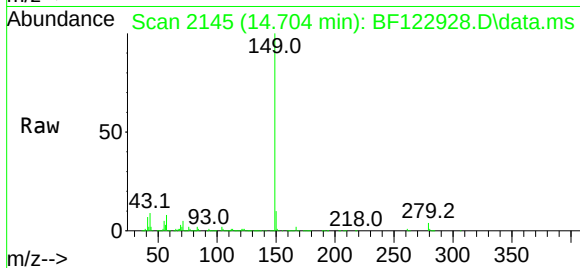




#85
Di-n-octyl phthalate
Concen: 21.54 ng
RT: 14.704 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

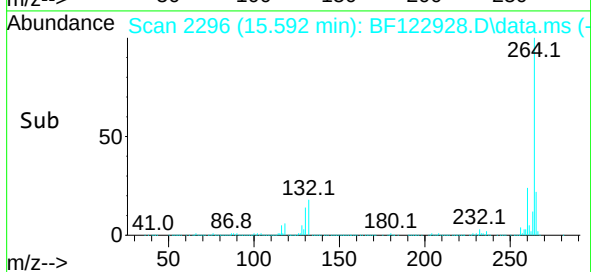
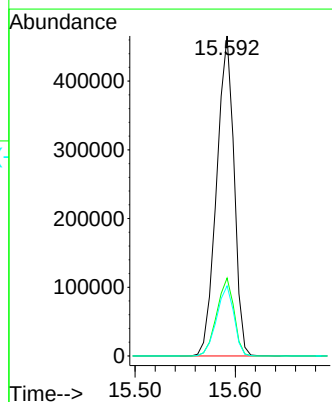
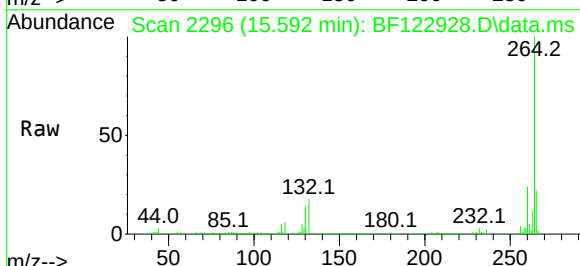
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

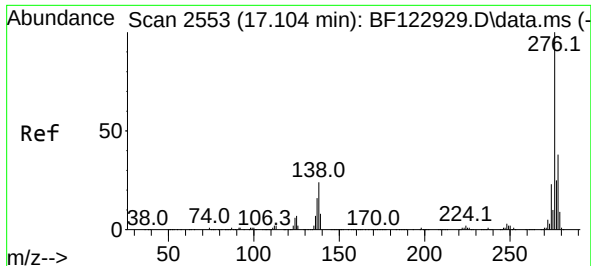
Tgt Ion:149 Resp: 959601
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.2 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.592 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:264 Resp: 561897
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 21.9 17.0 25.6

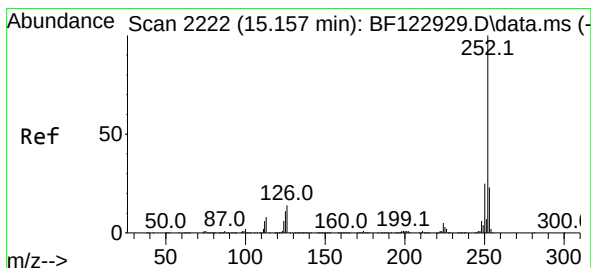
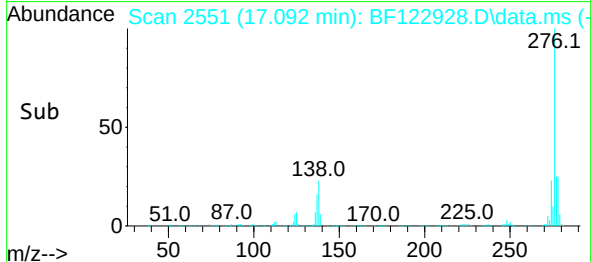
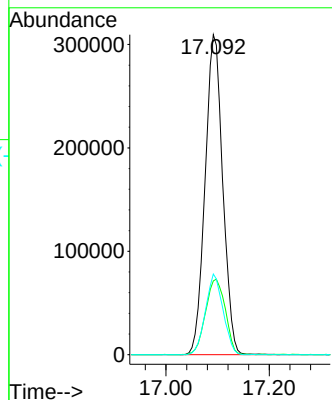
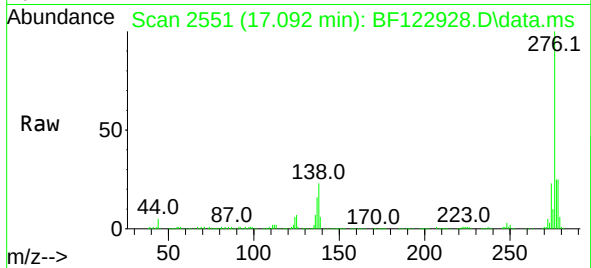




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.86 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.012 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

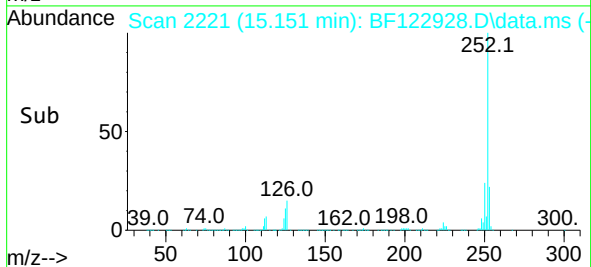
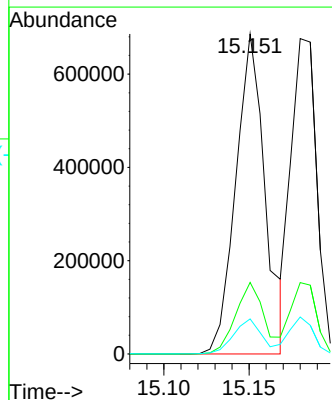
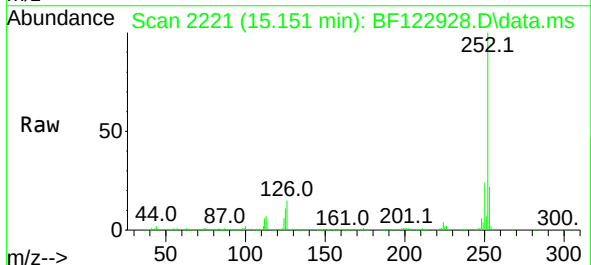
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

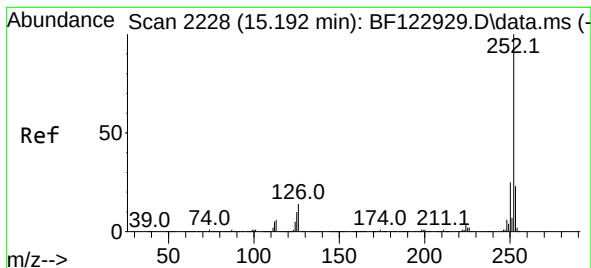
Tgt Ion:276 Resp: 732216
Ion Ratio Lower Upper
276 100
138 26.5 18.7 28.1
277 25.1 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 21.53 ng
RT: 15.151 min Scan# 2221
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:252 Resp: 819779
Ion Ratio Lower Upper
252 100
253 22.4 18.3 27.5
125 10.9 8.1 12.1





#89

Benzo(k)fluoranthene

Concen: 19.62 ng

RT: 15.180 min Scan# 2226

Delta R.T. -0.012 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

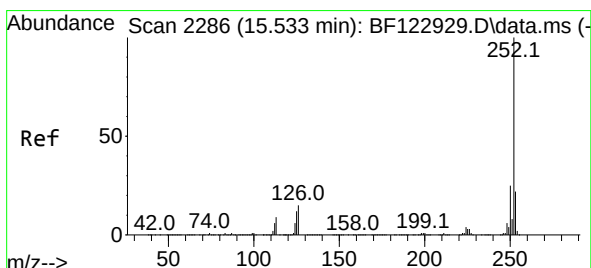
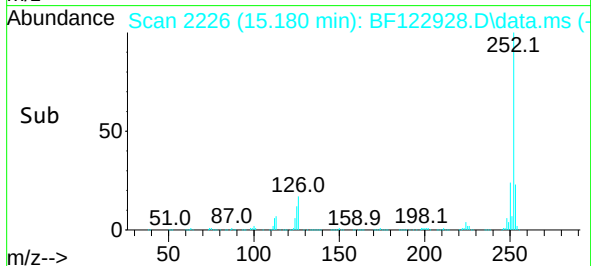
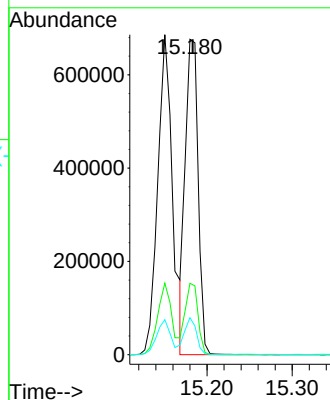
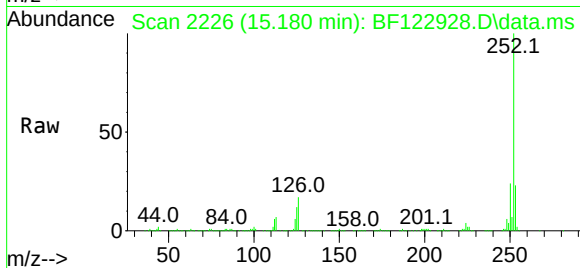
Tgt Ion:252 Resp: 707562

Ion Ratio Lower Upper

252 100

253 22.6 17.8 26.8

125 11.7 8.4 12.6



#90

Benzo(a)pyrene

Concen: 20.56 ng

RT: 15.527 min Scan# 2285

Delta R.T. -0.006 min

Lab File: BF122928.D

Acq: 7 Jan 2021 16:43

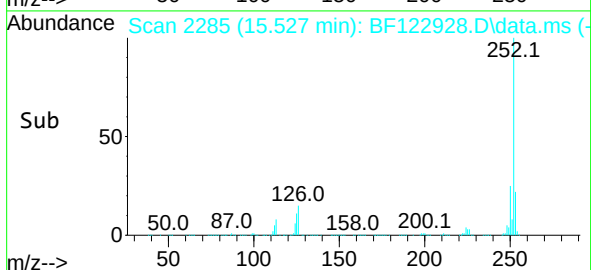
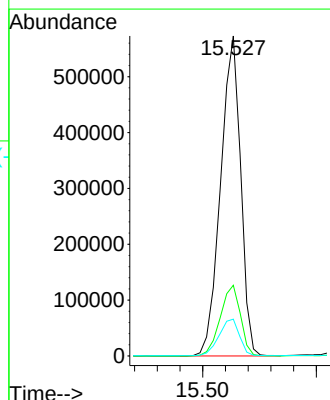
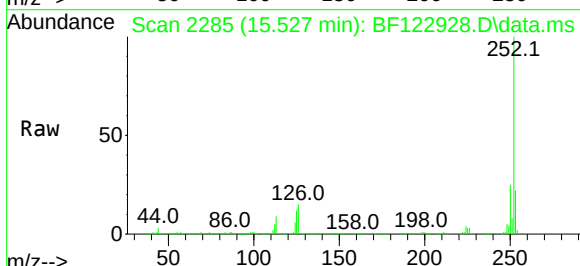
Tgt Ion:252 Resp: 703044

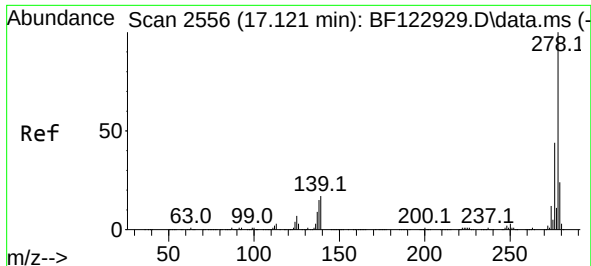
Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 11.5 8.6 12.8

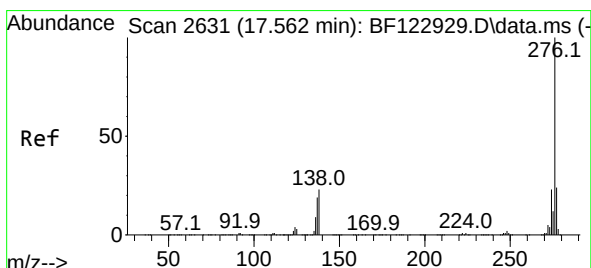
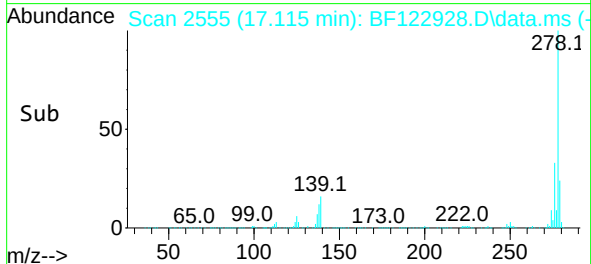
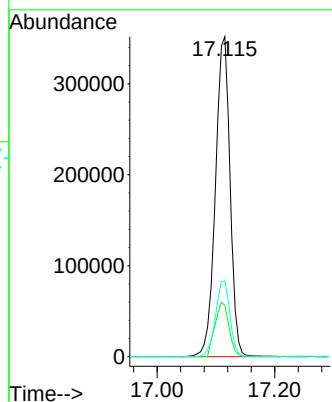
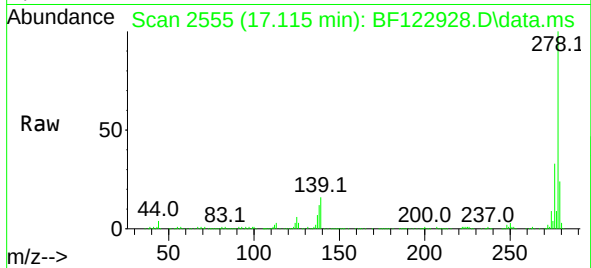




#91
Dibenzo(a,h)anthracene
Concen: 20.00 ng
RT: 17.115 min Scan# 2555
Delta R.T. -0.006 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 607586
Ion Ratio Lower Upper
278 100
139 15.9 12.0 18.0
279 23.7 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 19.15 ng
RT: 17.545 min Scan# 2628
Delta R.T. -0.018 min
Lab File: BF122928.D
Acq: 7 Jan 2021 16:43

Tgt Ion:276 Resp: 557877
Ion Ratio Lower Upper
276 100
277 24.0 19.3 28.9
138 23.2 16.6 24.8

