

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041922\
 Data File : BF127837.D
 Acq On : 19 Apr 2022 12:38
 Operator : CG\JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 19 15:05:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 15:01:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.946	152	112795	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	597611	20.000	ng	# 0.00
39) Acenaphthene-d10	9.986	164	341295	20.000	ng	0.00
64) Phenanthrene-d10	11.481	188	493777	20.000	ng	0.00
76) Chrysene-d12	14.127	240	484312	20.000	ng	0.00
86) Perylene-d12	15.645	264	378357	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	164741	23.732	ng	-0.01
7) Phenol-d6	6.557	99	167075	18.398	ng	-0.02
23) Nitrobenzene-d5	7.504	82	236412	17.636	ng	-0.01
42) 2,4,6-Tribromophenol	10.775	330	87034	23.964	ng	-0.01
45) 2-Fluorobiphenyl	9.298	172	543719	22.537	ng	-0.01
79) Terphenyl-d14	13.063	244	611476	20.840	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.805	88	27388	8.318	ng	89
3) Pyridine	3.569	79	80569	9.291	ng	86
4) n-Nitrosodimethylamine	3.522	42	41942	8.993	ng	95
6) Aniline	6.604	93	94221	8.699	ng	95
8) 2-Chlorophenol	6.728	128	68644	9.748	ng	90
9) Benzaldehyde	6.493	77	55698	10.853	ng	94
10) Phenol	6.569	94	83411	9.186	ng	91
11) bis(2-Chloroethyl)ether	6.675	93	68337	9.113	ng	87
12) 1,3-Dichlorobenzene	6.881	146	86977	10.810	ng	99
13) 1,4-Dichlorobenzene	6.963	146	89915	11.055	ng	99
14) 1,2-Dichlorobenzene	7.110	146	87875	11.303	ng	96
15) Benzyl Alcohol	7.075	79	82811	10.431	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.210	45	122680	10.364	ng	95
17) 2-Methylphenol	7.181	107	66438	10.847	ng	98
18) Hexachloroethane	7.457	117	39921	12.863	ng	95
19) n-Nitroso-di-n-propyla...	7.345	70	67274	11.454	ng	96
20) 3+4-Methylphenols	7.334	107	92208	11.813	ng	# 61
22) Acetophenone	7.345	105	128130	7.979	ng	# 86
24) Nitrobenzene	7.522	77	113259	8.716	ng	99
25) Isophorone	7.757	82	226951	9.703	ng	99
26) 2-Nitrophenol	7.840	139	54448	11.659	ng	92
27) 2,4-Dimethylphenol	7.869	122	91742	10.034	ng	98
28) bis(2-Chloroethoxy)met...	7.969	93	147615	10.235	ng	98
29) 2,4-Dichlorophenol	8.075	162	101984	10.354	ng	96
30) 1,2,4-Trichlorobenzene	8.163	180	120713	10.649	ng	98
31) Naphthalene	8.251	128	328298	10.484	ng	100
32) Benzoic acid	7.945	122	54331	8.191	ng	94
33) 4-Chloroaniline	8.292	127	131412	10.655	ng	96
34) Hexachlorobutadiene	8.363	225	81408	10.440	ng	98
35) Caprolactam	8.640	113	29132	10.008	ng	# 66
36) 4-Chloro-3-methylphenol	8.763	107	104755	10.145	ng	99
37) 2-Methylnaphthalene	8.940	142	226260	10.803	ng	99
38) 1-Methylnaphthalene	9.040	142	216309	10.700	ng	98
40) 1,2,4,5-Tetrachloroben...	9.104	216	122843	10.974	ng	100
41) Hexachlorocyclopentadiene	9.087	237	65248	9.676	ng	99
43) 2,4,6-Trichlorophenol	9.216	196	77899	10.250	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.251	196	83191	10.848	ng	95
46) 1,1'-Biphenyl	9.404	154	286888	10.991	ng	97
47) 2-Chloronaphthalene	9.428	162	224425	10.820	ng	100
48) 2-Nitroaniline	9.522	65	69215	10.744	ng	95
49) Acenaphthylene	9.845	152	341056	10.810	ng	100
50) Dimethylphthalate	9.698	163	260959	10.549	ng	100
51) 2,6-Dinitrotoluene	9.763	165	52889	11.342	ng	92
52) Acenaphthene	10.022	154	212593	10.695	ng	99
53) 3-Nitroaniline	9.934	138	54218	11.006	ng	99
54) 2,4-Dinitrophenol	10.039	184	24486	12.105	ng	97
55) Dibenzofuran	10.192	168	320752	11.058	ng	100
56) 4-Nitrophenol	10.086	139	42829	11.069	ng	# 83
57) 2,4-Dinitrotoluene	10.169	165	66606	11.521	ng	# 76
58) Fluorene	10.534	166	243140	11.345	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.304	232	72388	10.833	ng	99
60) Diethylphthalate	10.398	149	248473	10.496	ng	98
61) 4-Chlorophenyl-phenyle...	10.528	204	134925	11.458	ng	98
62) 4-Nitroaniline	10.545	138	53709	11.576	ng	97
63) Azobenzene	10.686	77	265452	10.035	ng	95
65) 4,6-Dinitro-2-methylph...	10.575	198	37522	15.733	ng	88
66) n-Nitrosodiphenylamine	10.645	169	209242	13.455	ng	98
67) 4-Bromophenyl-phenylether	11.016	248	83481	13.931	ng	# 91
68) Hexachlorobenzene	11.081	284	91840	14.020	ng	96
69) Atrazine	11.169	200	72995	14.127	ng	99
70) Pentachlorophenol	11.275	266	46853	11.975	ng	98
71) Phenanthrene	11.504	178	285543	10.914	ng	99
72) Anthracene	11.557	178	313695	12.122	ng	99
73) Carbazole	11.710	167	225952	9.318	ng	98
74) Di-n-butylphthalate	12.033	149	245908	8.483	ng	98
75) Fluoranthene	12.692	202	319025	11.175	ng	99
77) Benzidine	12.816	184	151631	11.995	ng	100
78) Pyrene	12.927	202	396399	9.693	ng	98
80) Butylbenzylphthalate	13.539	149	155899	10.238	ng	90
81) Benzo(a)anthracene	14.116	228	338906	10.477	ng	99
82) 3,3'-Dichlorobenzidine	14.074	252	118855	11.786	ng	99
83) Chrysene	14.157	228	325359	10.479	ng	98
84) Bis(2-ethylhexyl)phtha...	14.092	149	208232	9.702	ng	98
85) Di-n-octyl phthalate	14.716	149	312411	9.955	ng	# 92
87) Indeno(1,2,3-cd)pyrene	17.192	276	219286	9.276	ng	99
88) Benzo(b)fluoranthene	15.192	252	256239	10.528	ng	99
89) Benzo(k)fluoranthene	15.221	252	259204	10.737	ng	99
90) Benzo(a)pyrene	15.574	252	203675	10.295	ng	98
91) Dibenzo(a,h)anthracene	17.210	278	179972	9.396	ng	98
92) Benzo(g,h,i)perylene	17.657	276	174201	8.872	ng	98

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

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BNA F

ClientSampleId :

SSTDICC010

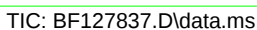
Quant Time: Apr 19 15:05:30 2022

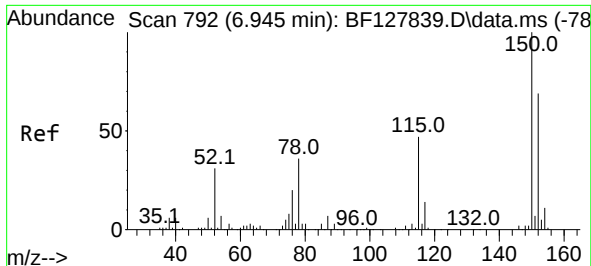
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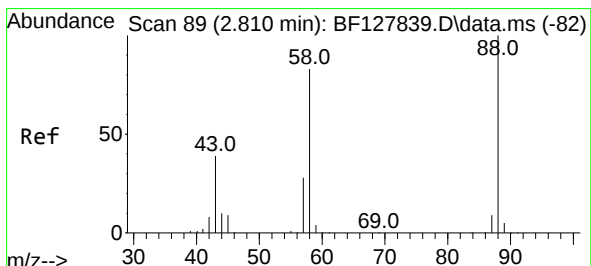
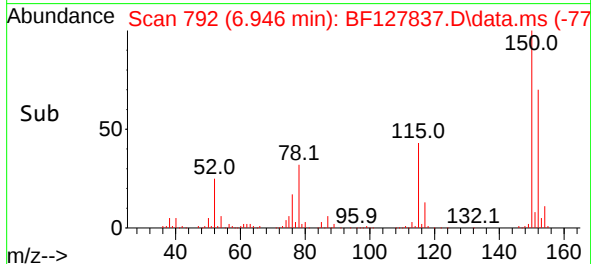
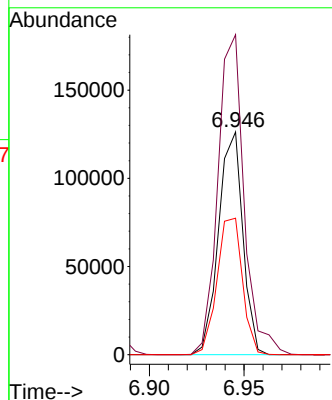
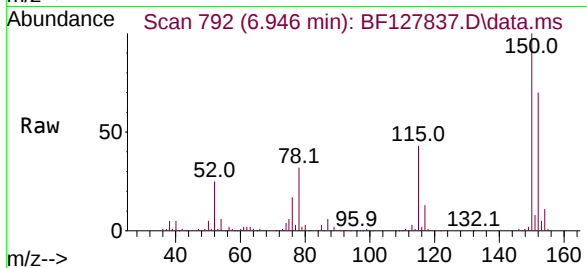




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.946 min Scan# 79
 Delta R.T. 0.001 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

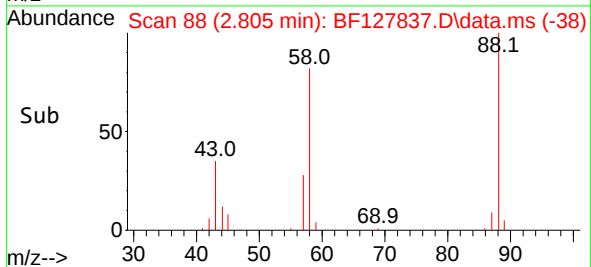
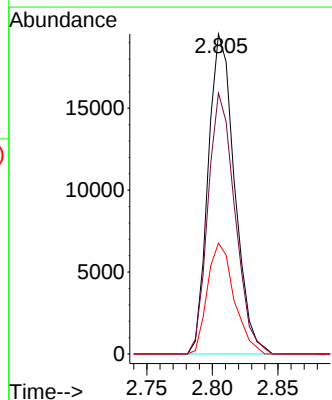
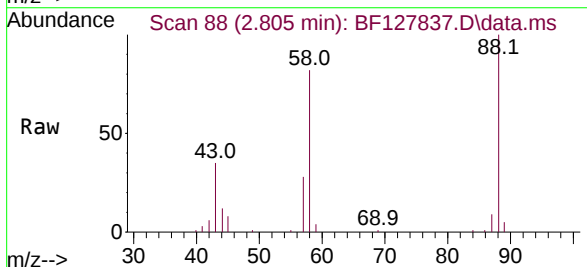
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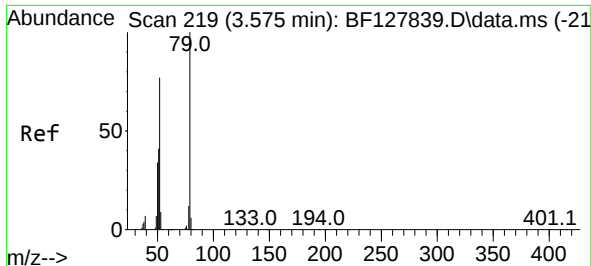
Tgt Ion:152 Resp: 112795
 Ion Ratio Lower Upper
 152 100
 150 143.7 117.2 175.8
 115 61.3 49.8 74.6



#2
 1,4-Dioxane
 Concen: 8.318 ng
 RT: 2.805 min Scan# 88
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

Tgt Ion: 88 Resp: 27388
 Ion Ratio Lower Upper
 88 100
 58 83.2 77.0 115.4
 43 35.0 31.3 46.9

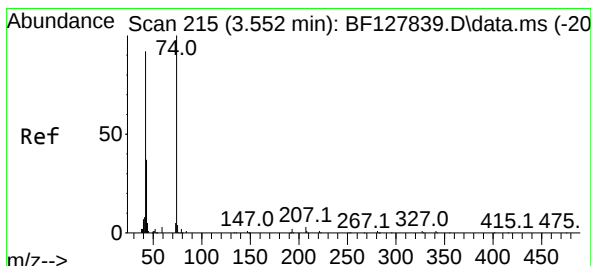
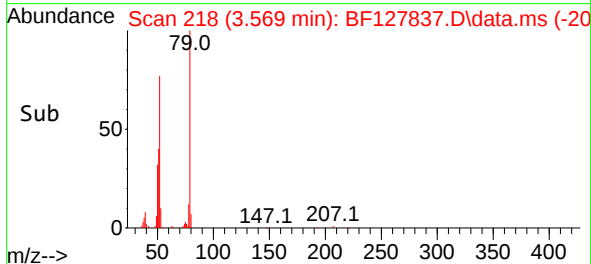
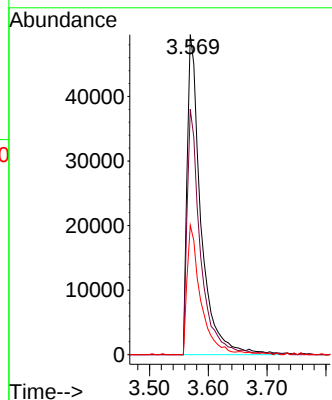
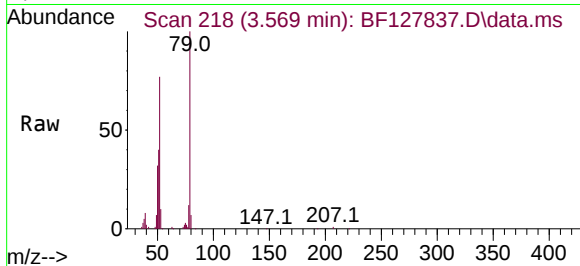




#3
 Pyridine
 Concen: 9.291 ng
 RT: 3.569 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

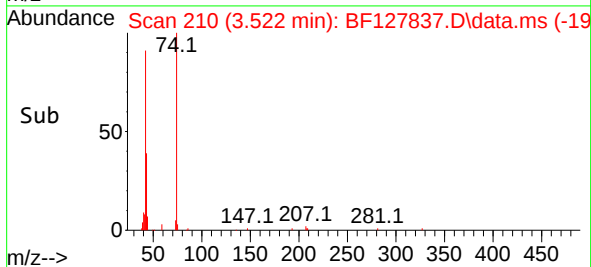
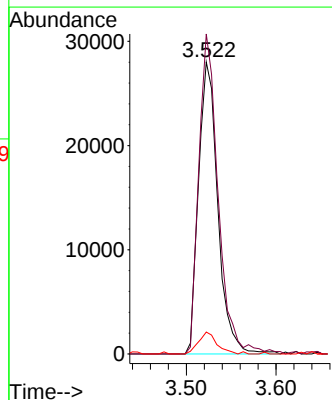
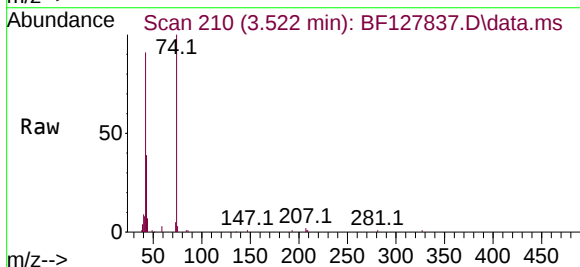
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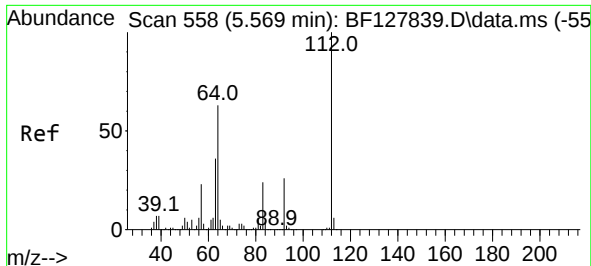
Tgt Ion: 79 Resp: 80569
 Ion Ratio Lower Upper
 79 100
 52 76.6 74.2 111.4
 51 40.5 36.7 55.1



#4
 n-Nitrosodimethylamine
 Concen: 8.993 ng
 RT: 3.522 min Scan# 210
 Delta R.T. -0.029 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

Tgt Ion: 42 Resp: 41942
 Ion Ratio Lower Upper
 42 100
 74 109.6 92.4 138.6
 44 7.5 6.0 9.0

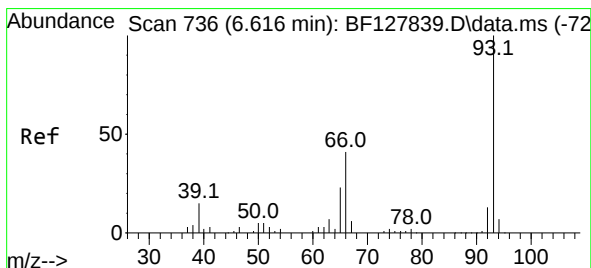
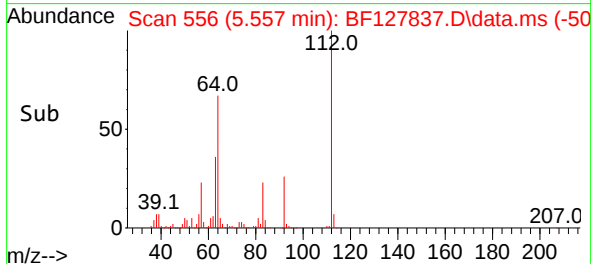
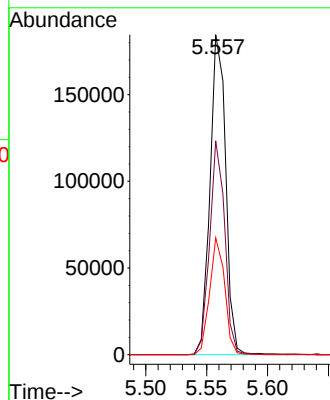
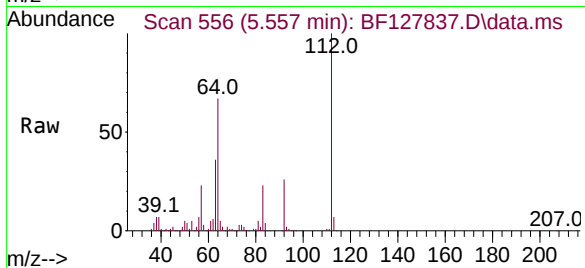




#5
2-Fluorophenol
Concen: 23.732 ng
RT: 5.557 min Scan# 51
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

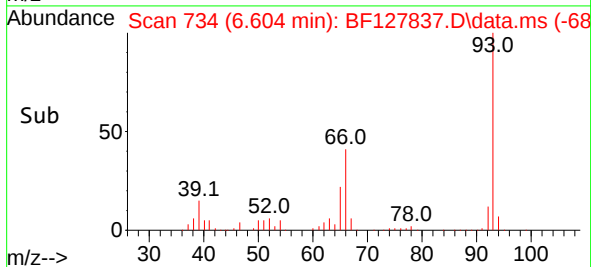
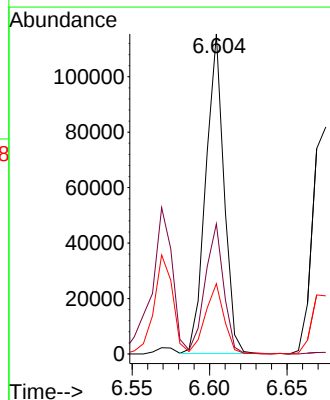
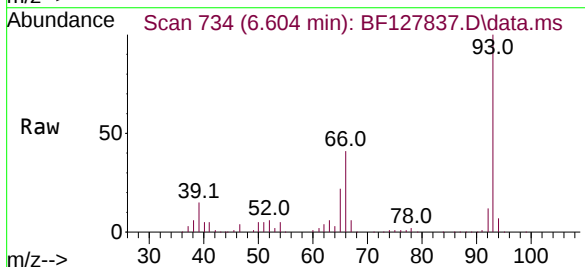
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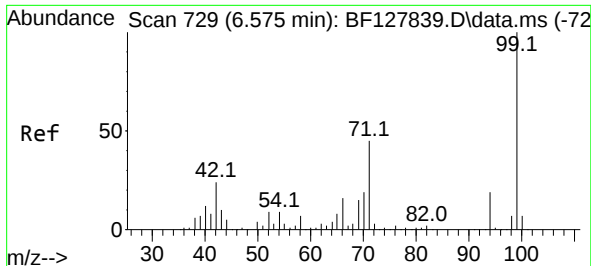
Tgt Ion:112 Resp: 164741
Ion Ratio Lower Upper
112 100
64 66.8 58.4 87.6
63 36.5 30.1 45.1



#6
Aniline
Concen: 8.699 ng
RT: 6.604 min Scan# 734
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 93 Resp: 94221
Ion Ratio Lower Upper
93 100
66 40.7 36.2 54.4
65 22.0 18.4 27.6

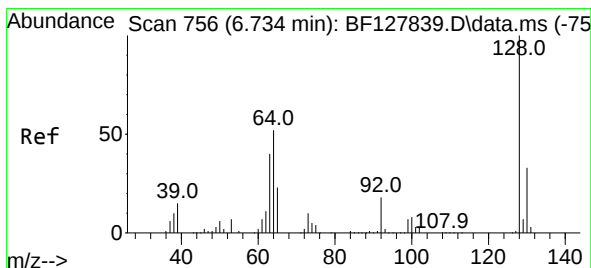
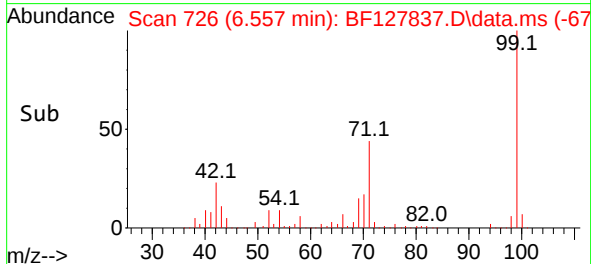
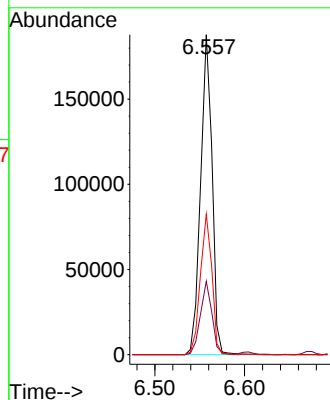
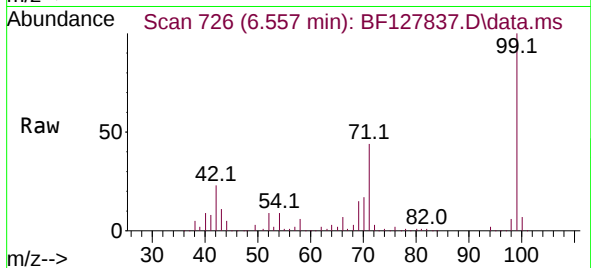




#7
Phenol-d6
Concen: 18.398 ng
RT: 6.557 min Scan# 71
Delta R.T. -0.018 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

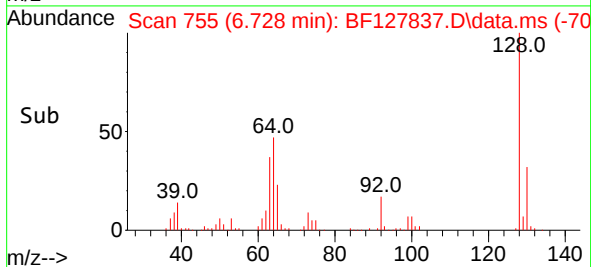
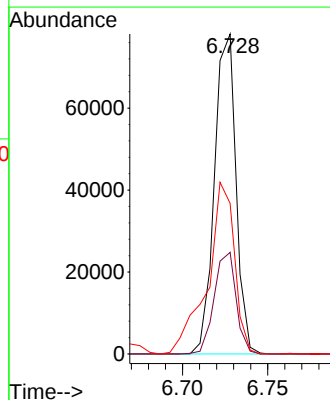
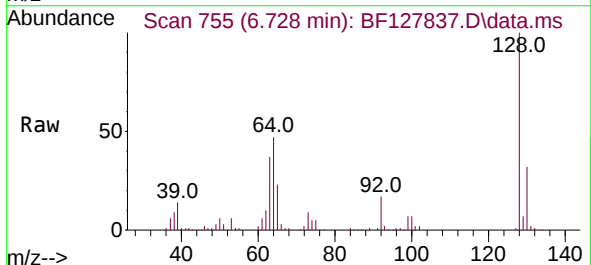
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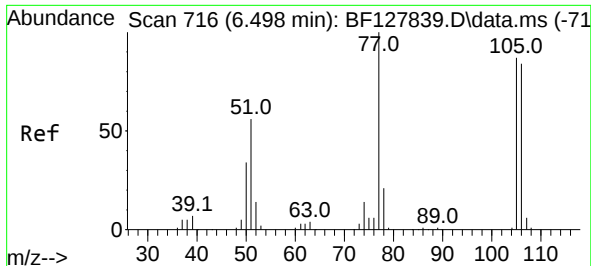
Tgt Ion: 99 Resp: 167075
Ion Ratio Lower Upper
99 100
42 22.9 17.8 26.6
71 43.9 29.6 44.4



#8
2-Chlorophenol
Concen: 9.748 ng
RT: 6.728 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 128 Resp: 68644
Ion Ratio Lower Upper
128 100
130 31.7 11.3 51.3
64 47.0 38.4 78.4

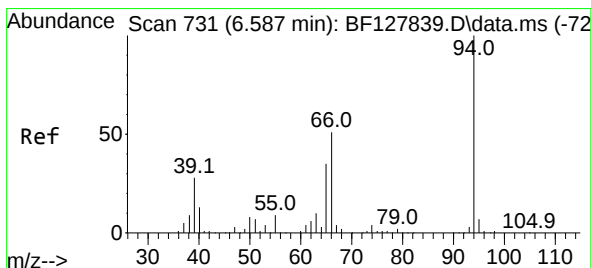
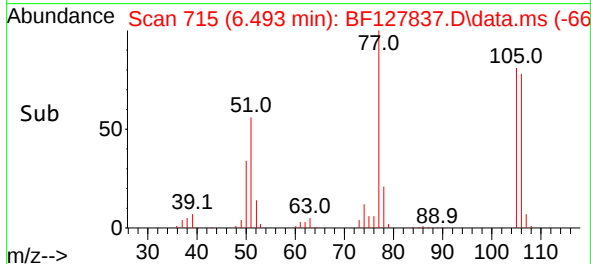
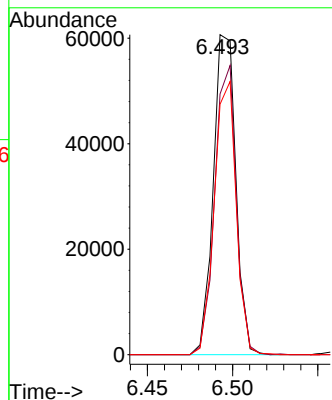
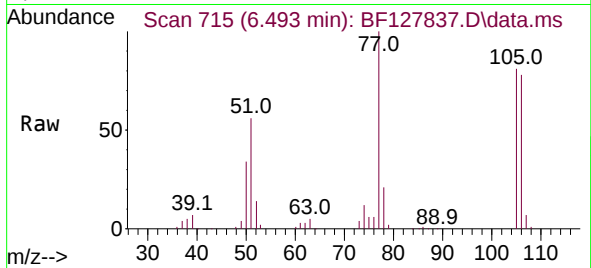




#9
Benzaldehyde
Concen: 10.853 ng
RT: 6.493 min Scan# 716
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

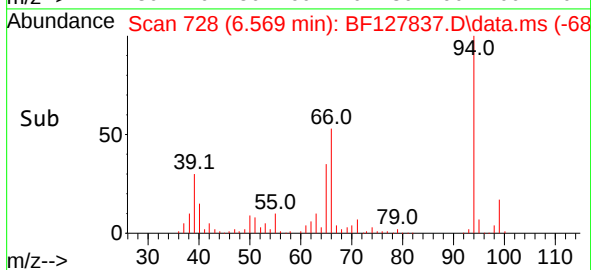
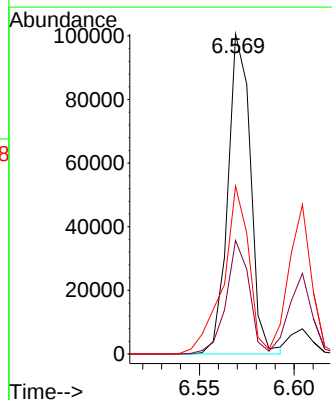
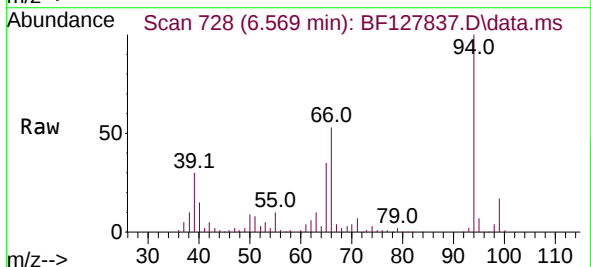
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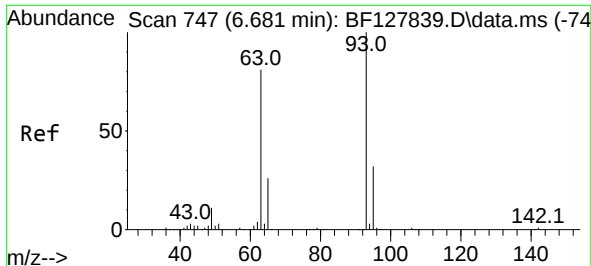
Tgt Ion: 77 Resp: 55698
Ion Ratio Lower Upper
77 100
105 81.4 66.8 106.8
106 78.3 64.3 104.3



#10
Phenol
Concen: 9.186 ng
RT: 6.569 min Scan# 728
Delta R.T. -0.018 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 94 Resp: 83411
Ion Ratio Lower Upper
94 100
65 35.5 13.1 53.1
66 52.5 24.9 64.9

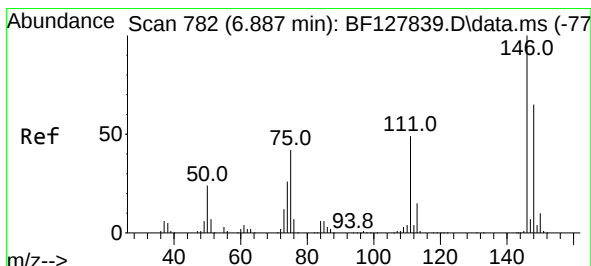
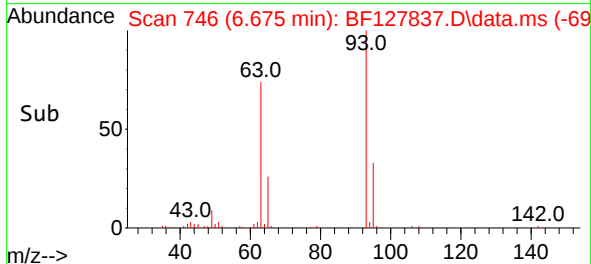
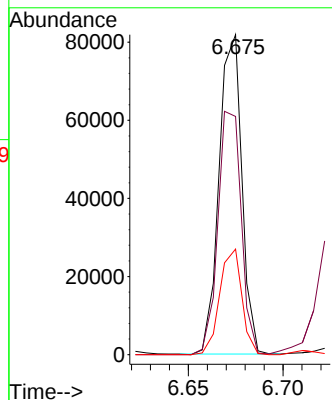
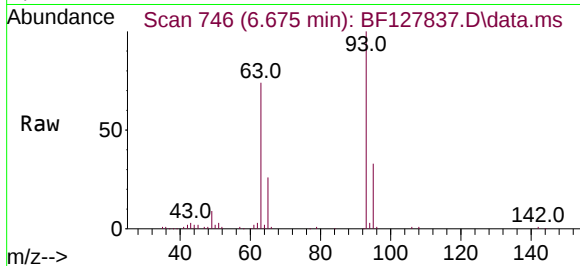




#11
bis(2-Chloroethyl)ether
Concen: 9.113 ng
RT: 6.675 min Scan# 74
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

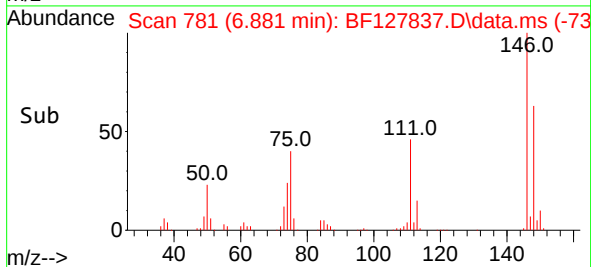
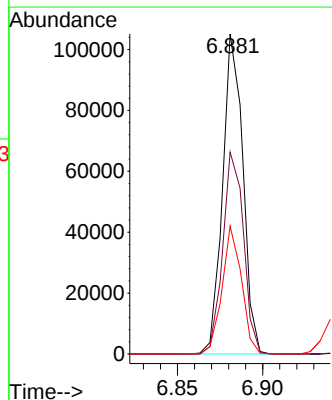
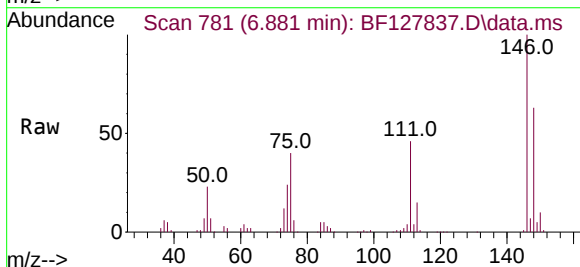
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

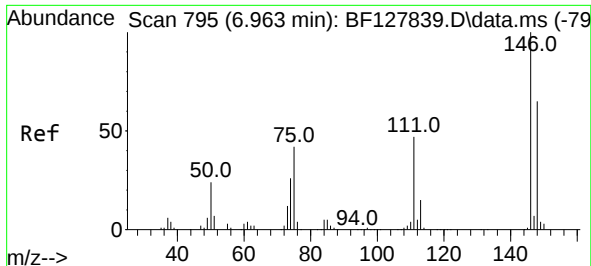
Tgt Ion: 93 Resp: 68337
Ion Ratio Lower Upper
93 100
63 74.5 69.6 109.6
95 33.0 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 10.810 ng
RT: 6.881 min Scan# 781
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 146 Resp: 86977
Ion Ratio Lower Upper
146 100
148 63.1 50.6 76.0
75 39.9 32.4 48.6





#13

1,4-Dichlorobenzene

Concen: 11.055 ng

RT: 6.963 min Scan# 79

Delta R.T. 0.000 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

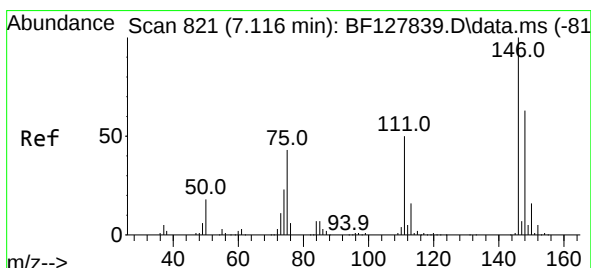
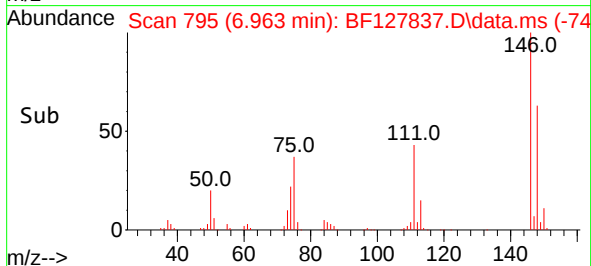
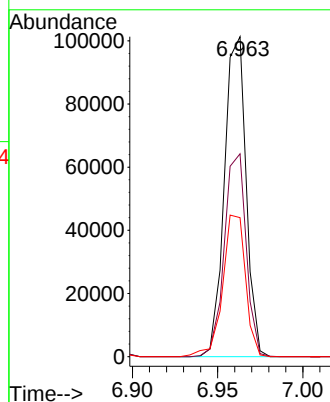
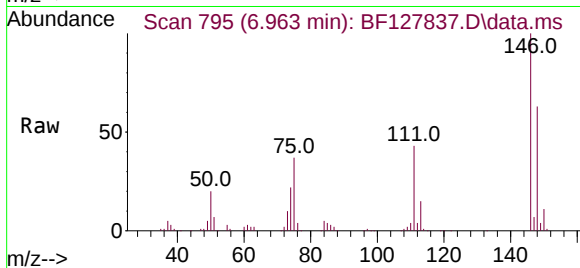
Tgt Ion:146 Resp: 89915

Ion Ratio Lower Upper

146 100

148 63.4 51.3 76.9

111 43.5 34.2 51.4



#14

1,2-Dichlorobenzene

Concen: 11.303 ng

RT: 7.110 min Scan# 820

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

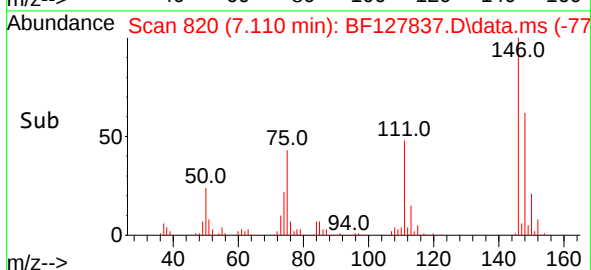
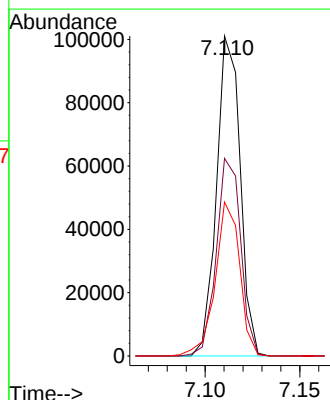
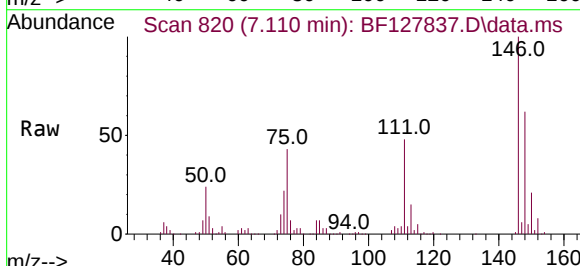
Tgt Ion:146 Resp: 87875

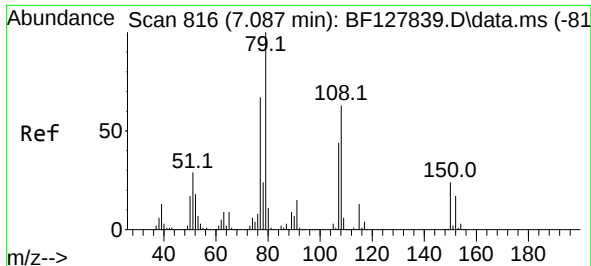
Ion Ratio Lower Upper

146 100

148 61.8 51.4 77.2

111 48.1 36.4 54.6

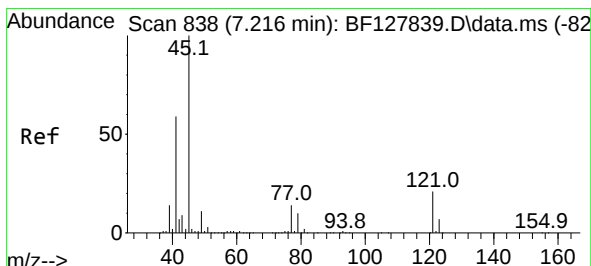
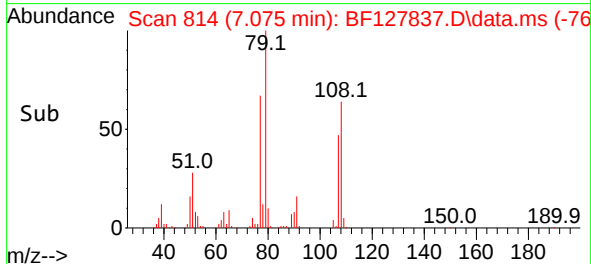
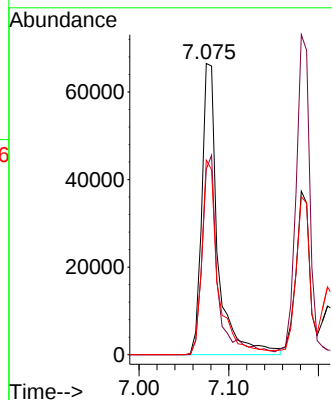
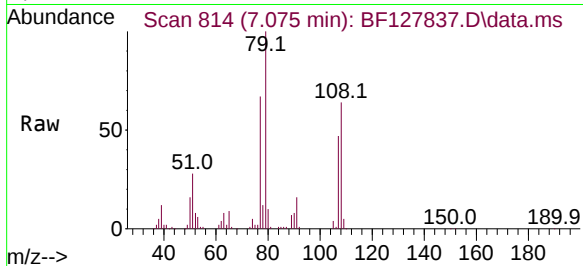




#15
Benzyl Alcohol
Concen: 10.431 ng
RT: 7.075 min Scan# 816
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

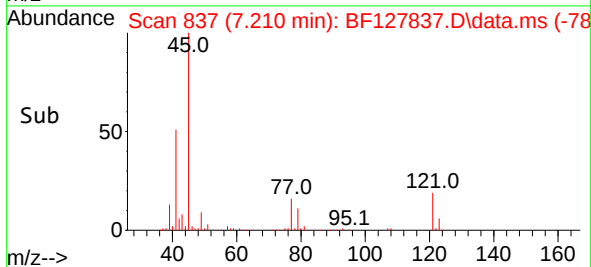
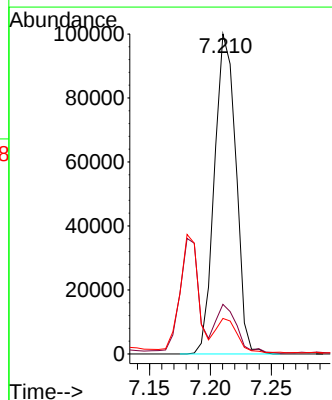
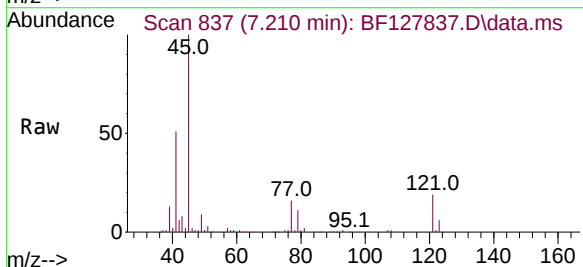
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

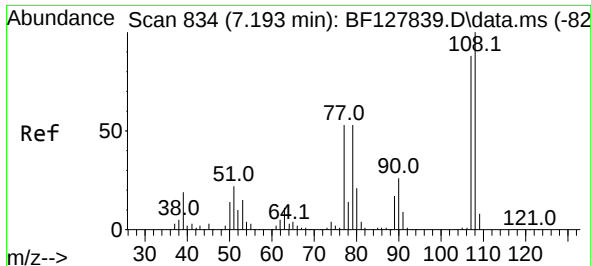
Tgt Ion: 79 Resp: 82811
Ion Ratio Lower Upper
79 100
108 63.7 52.2 78.2
77 66.8 48.3 72.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.364 ng
RT: 7.210 min Scan# 837
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 45 Resp: 122680
Ion Ratio Lower Upper
45 100
77 15.5 0.0 32.9
79 11.1 0.0 29.9

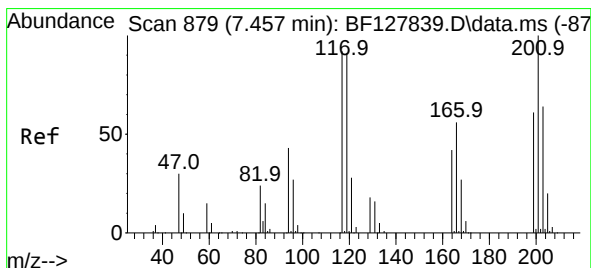
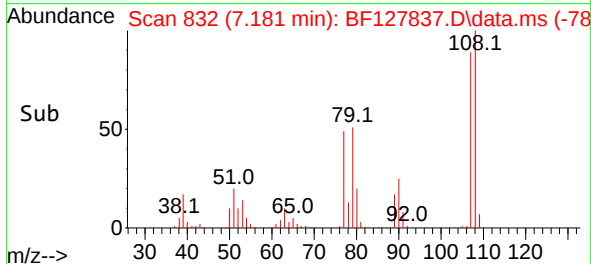
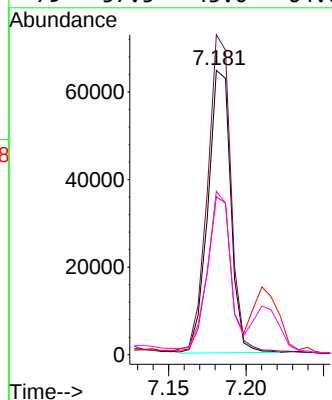
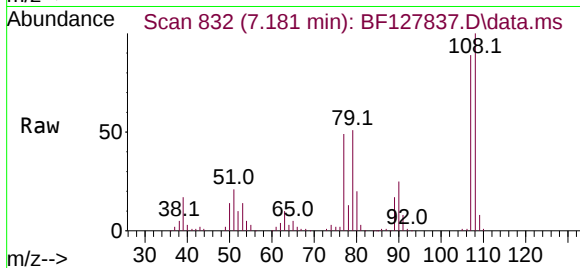




#17
2-Methylphenol
Concen: 10.847 ng
RT: 7.181 min Scan# 811
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

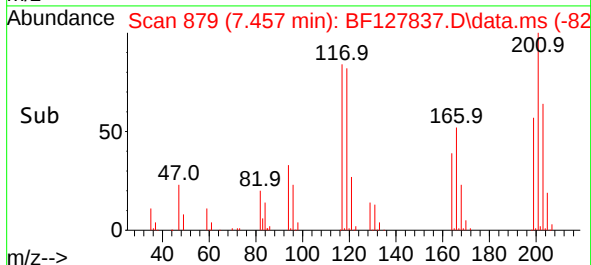
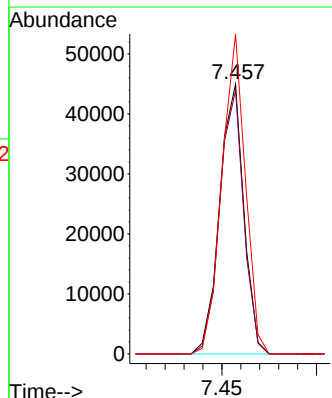
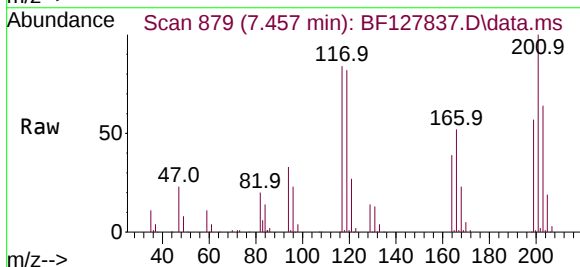
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

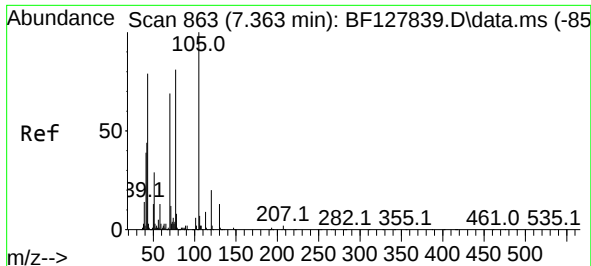
Tgt Ion:107 Resp: 66438
Ion Ratio Lower Upper
107 100
108 112.5 90.7 136.1
77 55.6 42.9 64.3
79 57.5 43.0 64.6



#18
Hexachloroethane
Concen: 12.863 ng
RT: 7.457 min Scan# 879
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:117 Resp: 39921
Ion Ratio Lower Upper
117 100
119 97.7 77.6 116.4
201 118.5 88.2 132.2

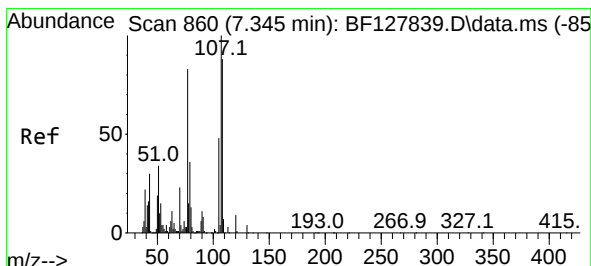
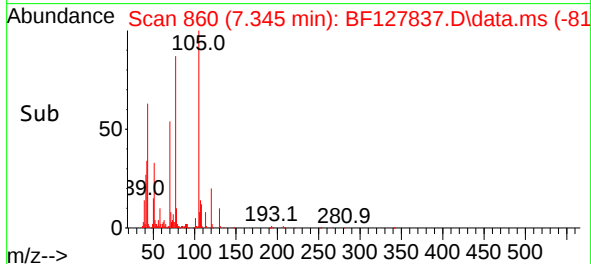
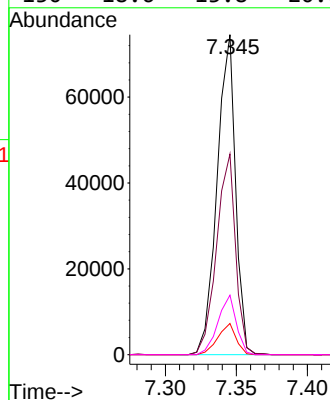
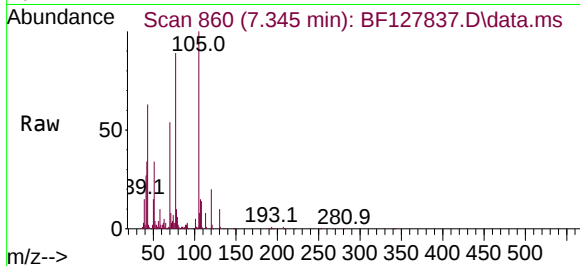




#19
n-Nitroso-di-n-propylamine
Concen: 11.454 ng
RT: 7.345 min Scan# 80
Delta R.T. -0.018 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

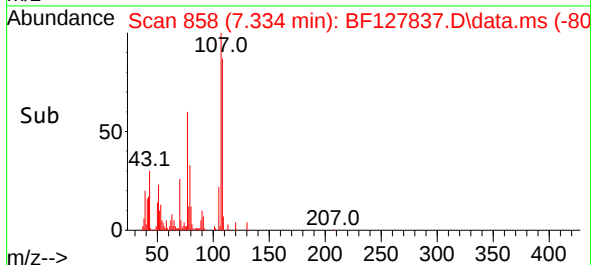
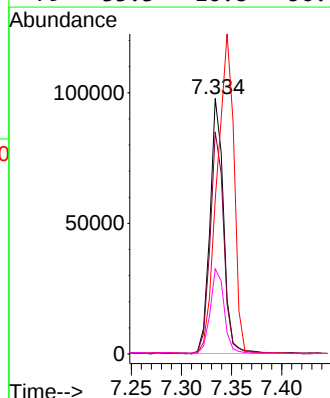
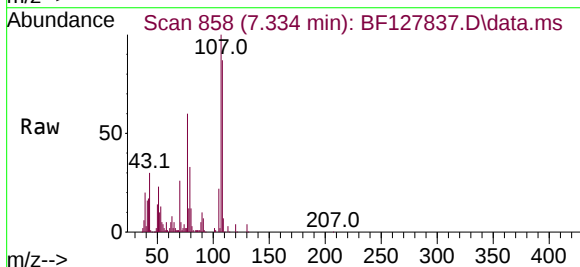
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

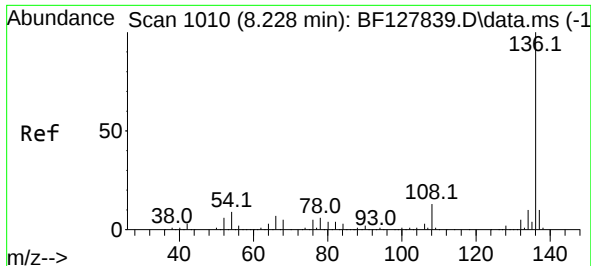
Tgt Ion: 70 Resp: 67274
Ion Ratio Lower Upper
70 100
42 62.7 53.0 79.6
101 9.7 6.8 10.2
130 18.6 13.8 20.6



#20
3+4-Methylphenols
Concen: 11.813 ng
RT: 7.334 min Scan# 858
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 107 Resp: 92208
Ion Ratio Lower Upper
107 100
108 86.9 70.7 110.7
77 60.5 127.9 167.9#
79 33.3 16.8 56.8

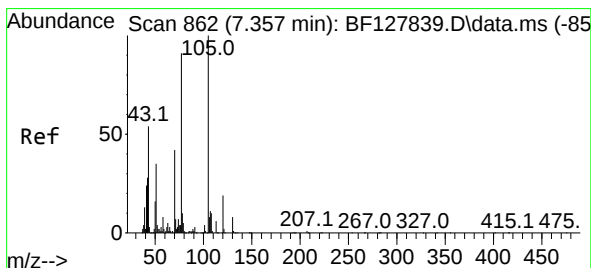
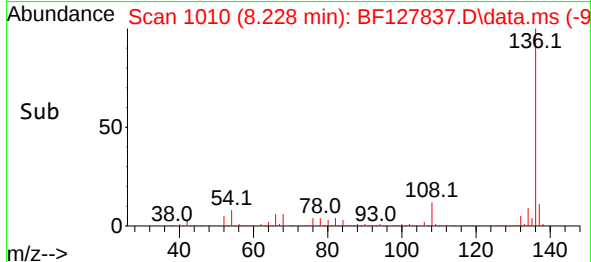
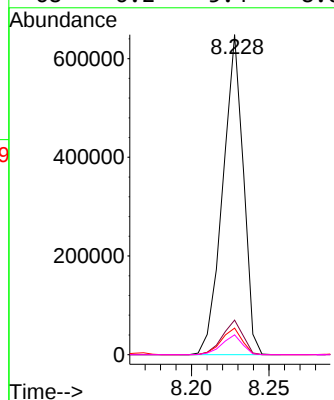
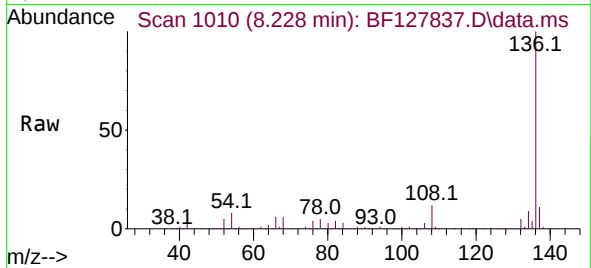




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.228 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

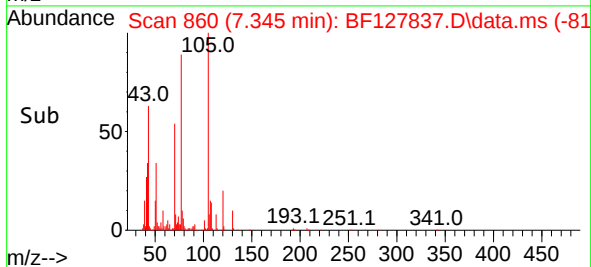
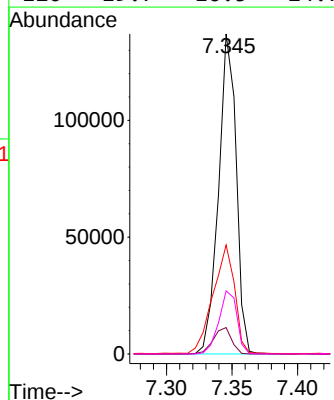
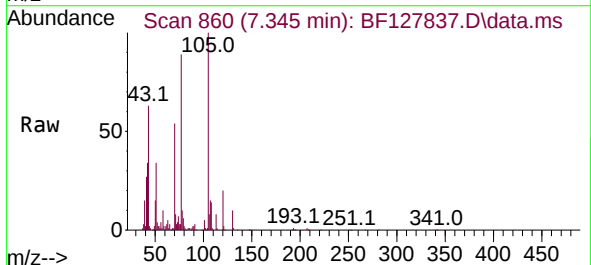
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

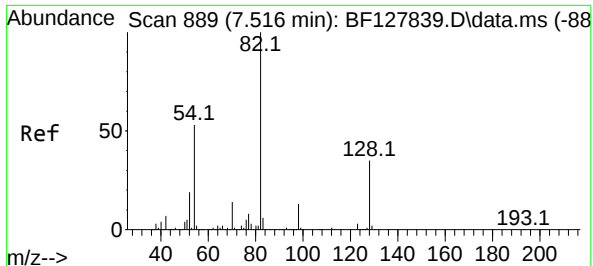
Tgt Ion:136	Resp: 597611
Ion Ratio	Lower Upper
136	100
137	10.8 8.6 13.0
54	8.3 9.2 13.8#
68	6.2 5.4 8.0



#22
Acetophenone
Concen: 7.979 ng
RT: 7.345 min Scan# 860
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:105	Resp: 128130
Ion Ratio	Lower Upper
105	100
71	8.2 7.3 10.9
51	34.0 38.8 58.2#
120	19.7 16.5 24.7





#23

Nitrobenzene-d5

Concen: 17.636 ng

RT: 7.504 min Scan# 889

Delta R.T. -0.012 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

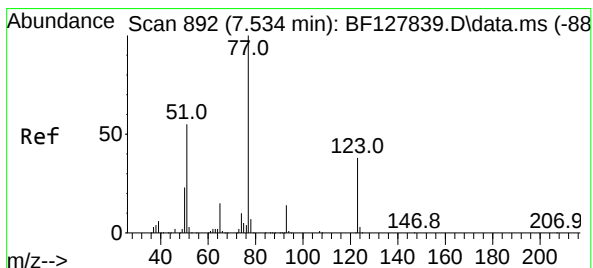
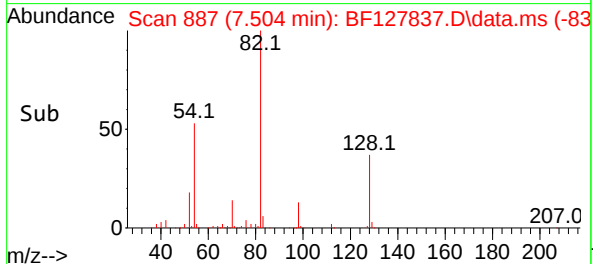
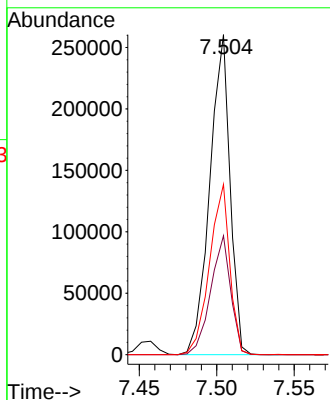
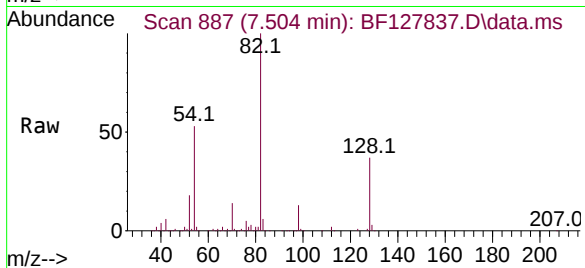
Tgt Ion: 82 Resp: 236412

Ion Ratio Lower Upper

82 100

128 37.1 30.6 45.8

54 53.2 48.2 72.2



#24

Nitrobenzene

Concen: 8.716 ng

RT: 7.522 min Scan# 890

Delta R.T. -0.012 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

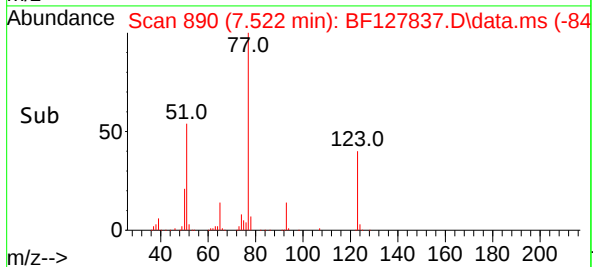
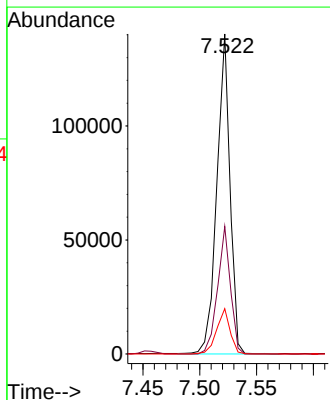
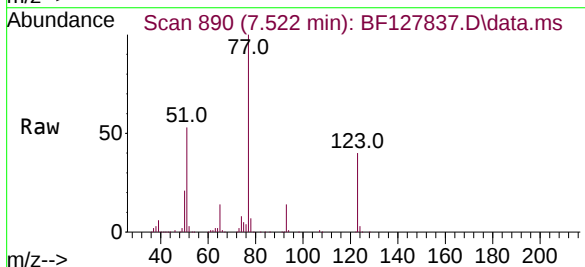
Tgt Ion: 77 Resp: 113259

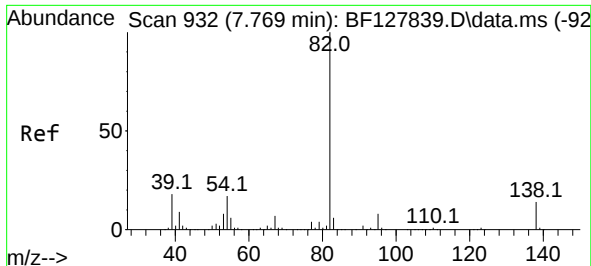
Ion Ratio Lower Upper

77 100

123 39.8 32.0 48.0

65 14.2 12.2 18.2

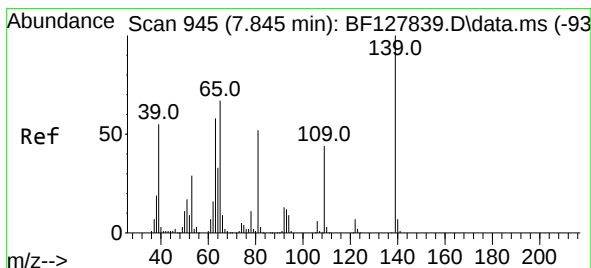
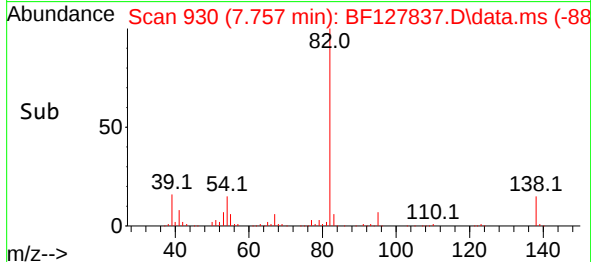
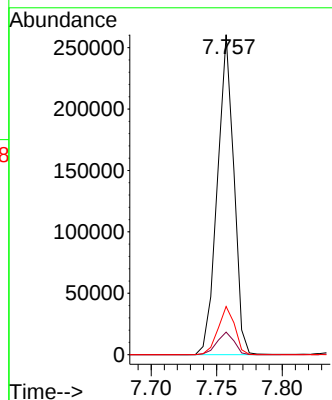
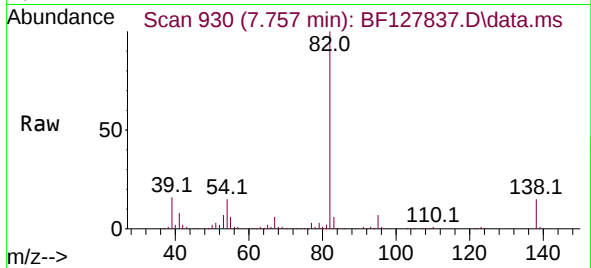




#25
Isophorone
Concen: 9.703 ng
RT: 7.757 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

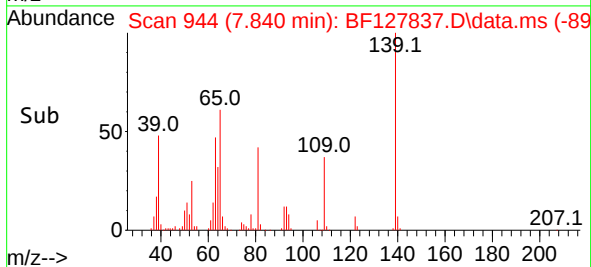
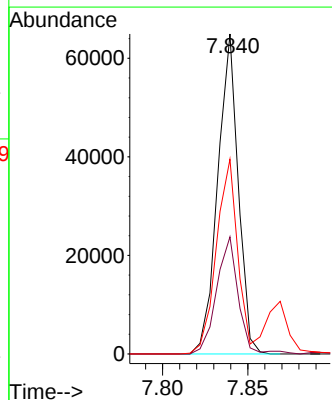
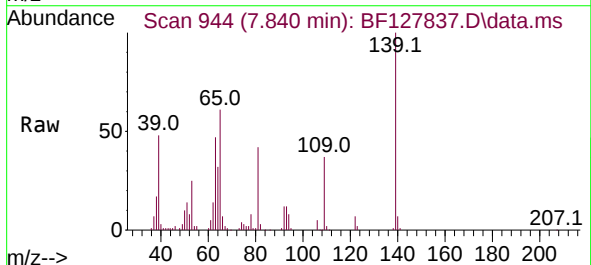
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

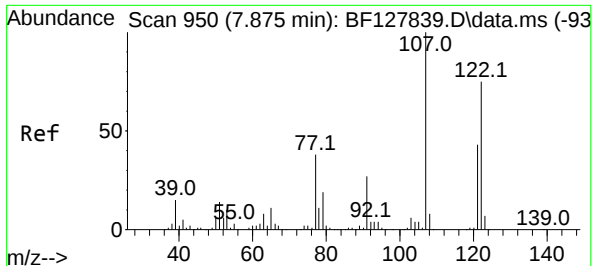
Tgt Ion: 82 Resp: 226951
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.8
138 15.0 11.6 17.4



#26
2-Nitrophenol
Concen: 11.659 ng
RT: 7.840 min Scan# 944
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 139 Resp: 54448
Ion Ratio Lower Upper
139 100
109 36.6 28.2 42.2
65 60.9 55.3 82.9

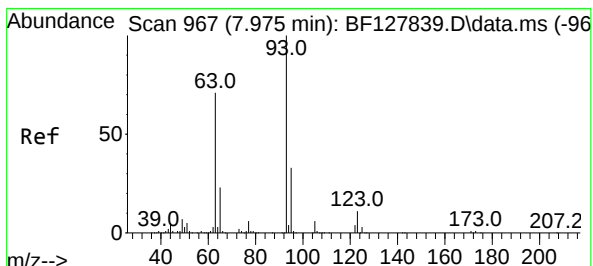
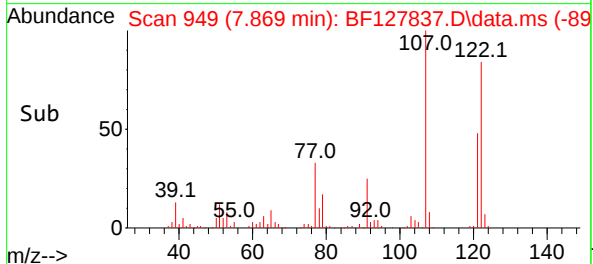
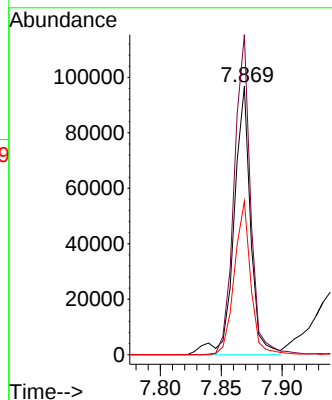
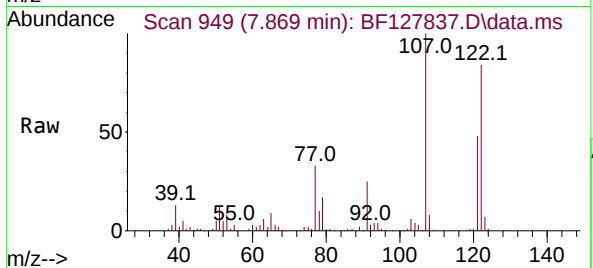




#27
2,4-Dimethylphenol
Concen: 10.034 ng
RT: 7.869 min Scan# 949
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

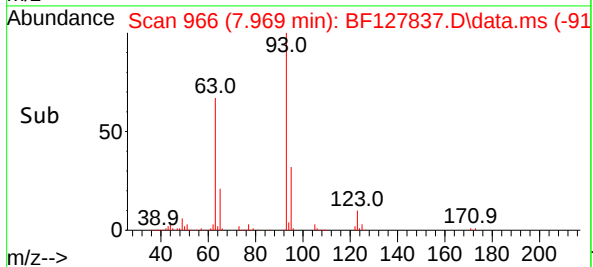
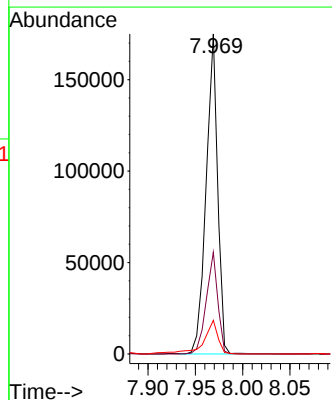
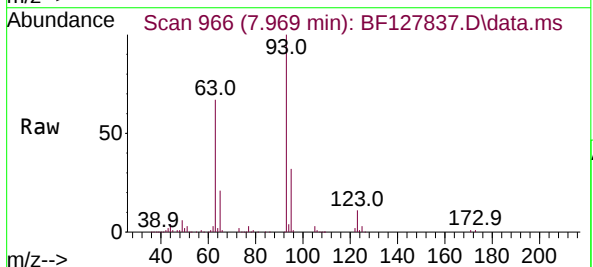
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

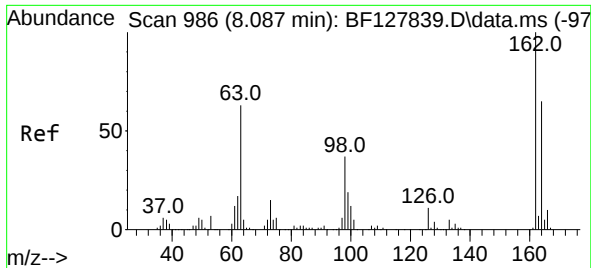
Tgt Ion:122 Resp: 91742
Ion Ratio Lower Upper
122 100
107 119.3 93.0 139.4
121 57.2 44.9 67.3



#28
bis(2-Chloroethoxy)methane
Concen: 10.235 ng
RT: 7.969 min Scan# 966
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion: 93 Resp: 147615
Ion Ratio Lower Upper
93 100
95 31.8 26.3 39.5
123 10.5 8.0 12.0

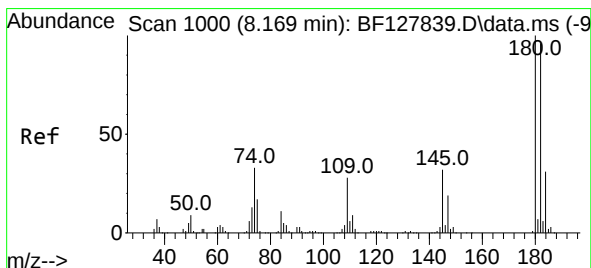
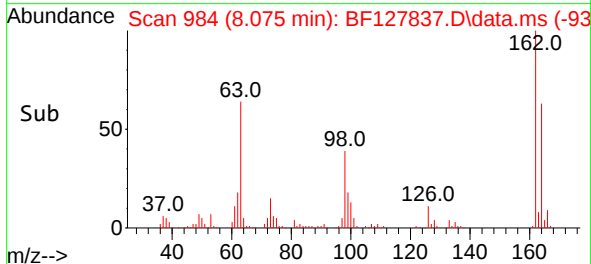
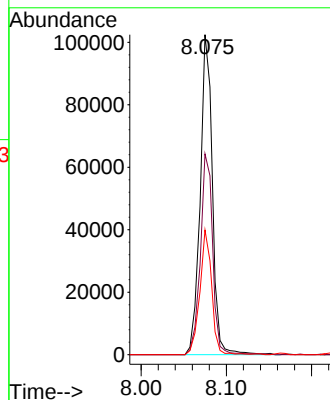
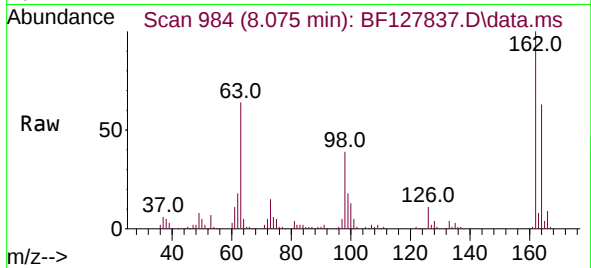




#29
2,4-Dichlorophenol
Concen: 10.354 ng
RT: 8.075 min Scan# 991
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

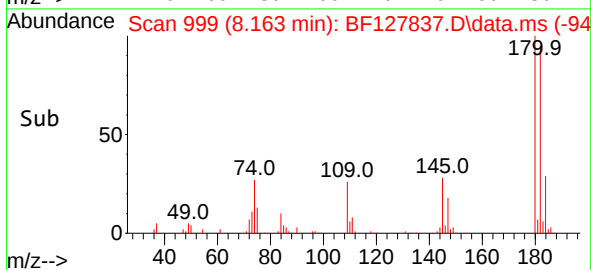
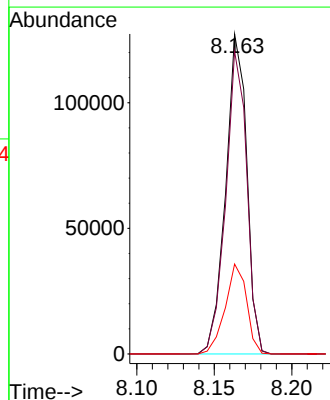
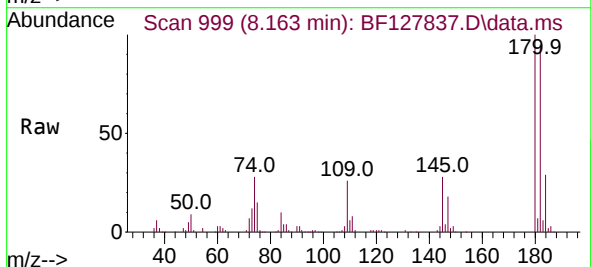
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

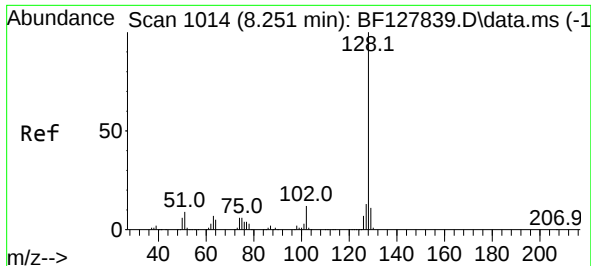
Tgt Ion:162 Resp: 101984
Ion Ratio Lower Upper
162 100
164 62.7 43.7 83.7
98 38.9 23.5 63.5



#30
1,2,4-Trichlorobenzene
Concen: 10.649 ng
RT: 8.163 min Scan# 999
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:180 Resp: 120713
Ion Ratio Lower Upper
180 100
182 94.6 73.8 110.6
145 28.1 23.3 34.9

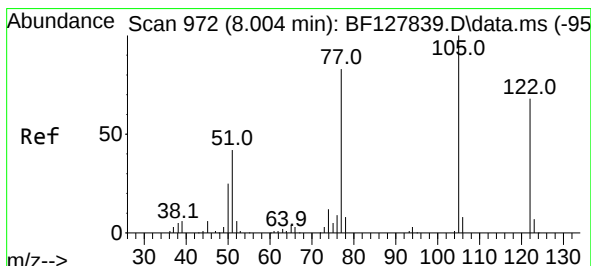
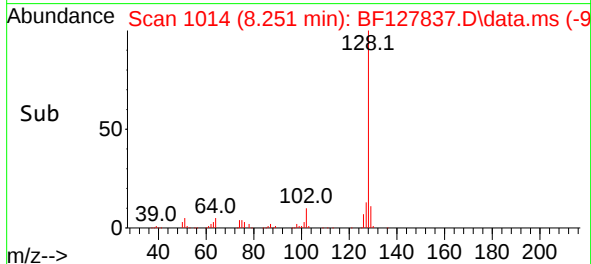
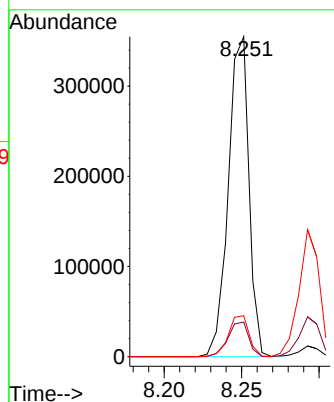
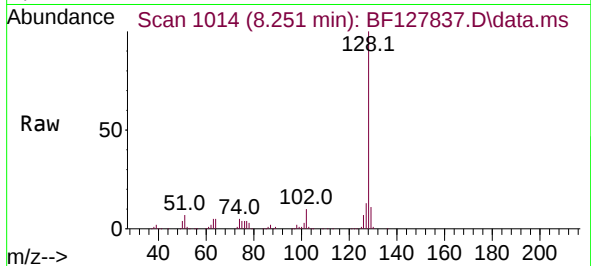




#31
Naphthalene
Concen: 10.484 ng
RT: 8.251 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

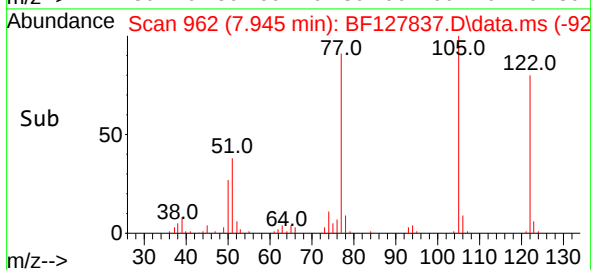
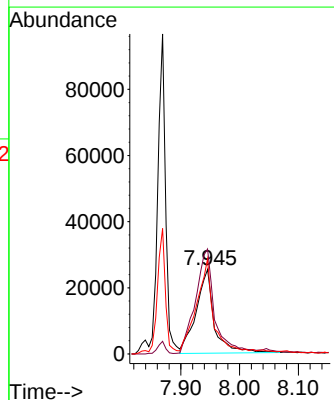
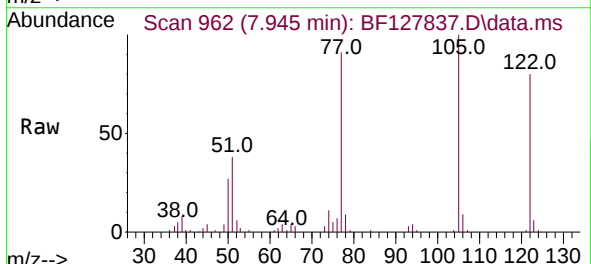
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

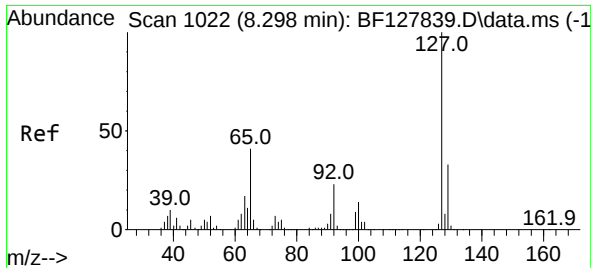
Tgt Ion:128 Resp: 328298
Ion Ratio Lower Upper
128 100
129 10.8 8.4 12.6
127 12.8 10.2 15.2



#32
Benzoic acid
Concen: 8.191 ng
RT: 7.945 min Scan# 962
Delta R.T. -0.059 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:122 Resp: 54331
Ion Ratio Lower Upper
122 100
105 124.3 117.1 157.1
77 112.7 93.0 133.0

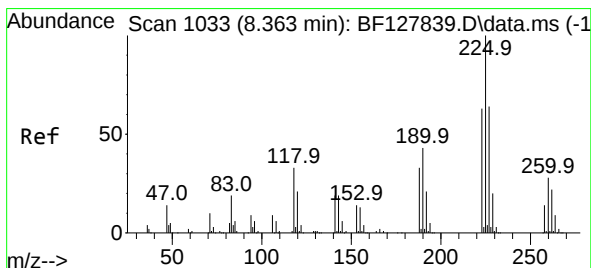
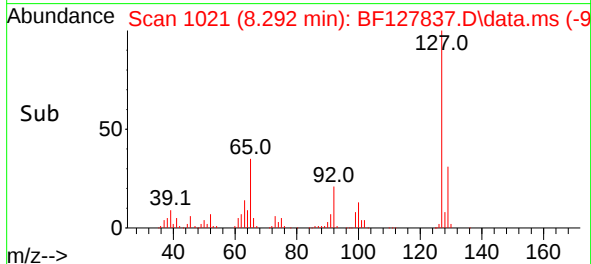
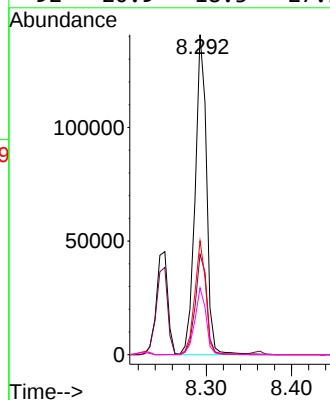
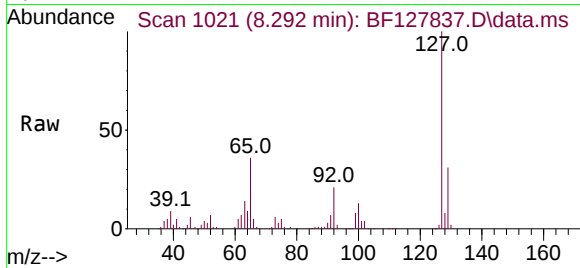




#33
4-Chloroaniline
Concen: 10.655 ng
RT: 8.292 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

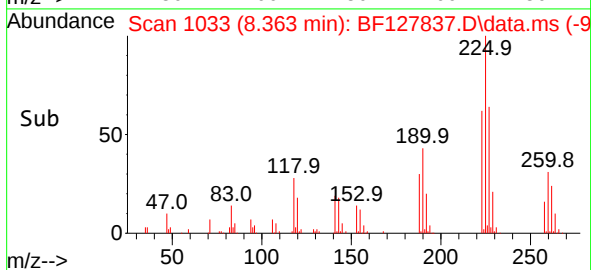
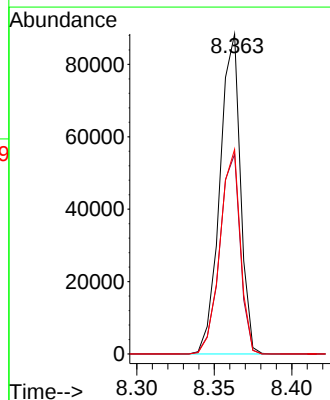
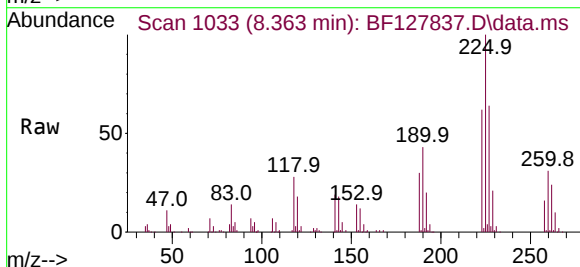
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

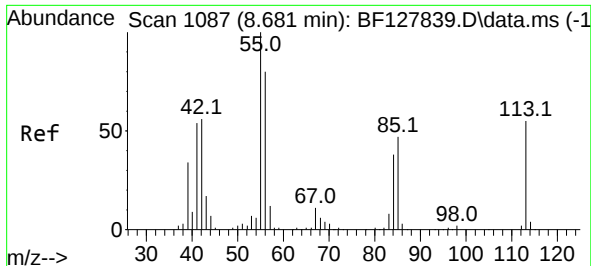
Tgt Ion:	127	Resp:	131412
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.9	38.9
65	35.6	31.4	47.0
92	20.9	18.3	27.5



#34
Hexachlorobutadiene
Concen: 10.440 ng
RT: 8.363 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:	225	Resp:	81408
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.6	76.0
227	63.9	49.6	74.4





#35

Caprolactam

Concen: 10.008 ng

RT: 8.640 min Scan# 1101

Delta R.T. -0.041 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

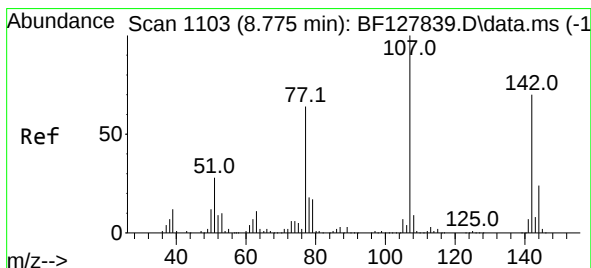
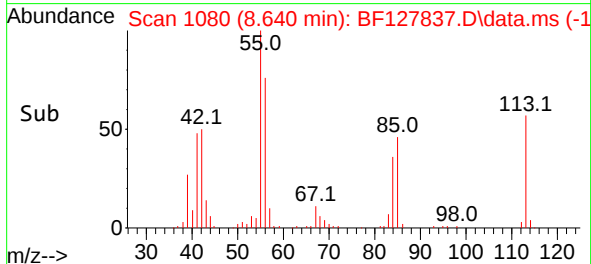
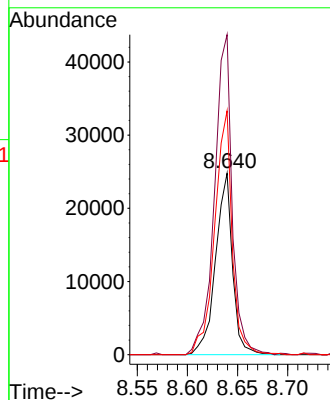
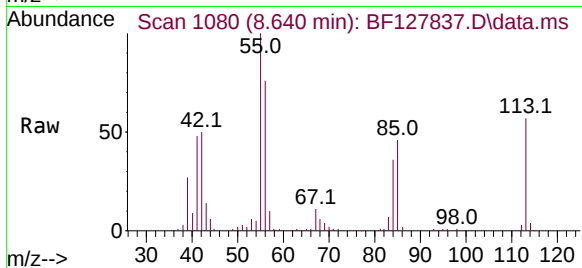
Tgt Ion:113 Resp: 29132

Ion Ratio Lower Upper

113 100

55 176.4 218.7 258.7#

56 134.4 156.2 196.2#



#36

4-Chloro-3-methylphenol

Concen: 10.145 ng

RT: 8.763 min Scan# 1101

Delta R.T. -0.012 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

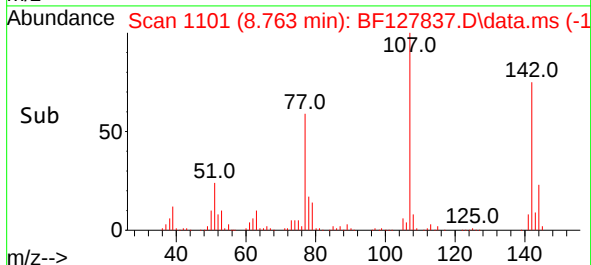
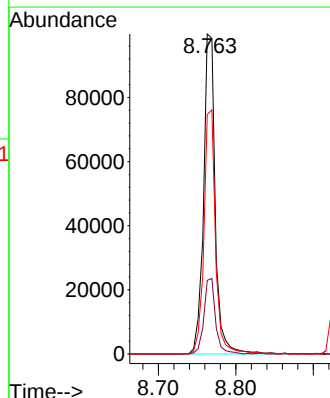
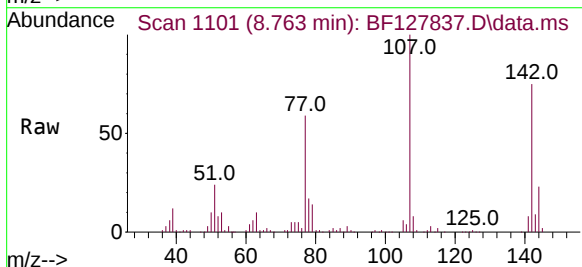
Tgt Ion:107 Resp: 104755

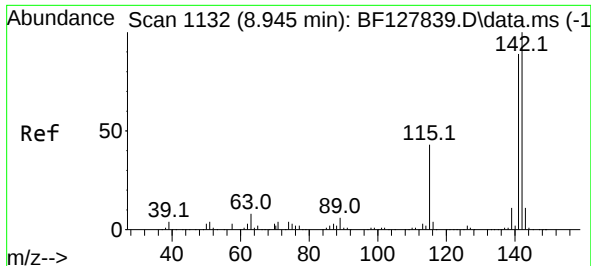
Ion Ratio Lower Upper

107 100

144 23.0 19.3 28.9

142 74.8 59.8 89.8

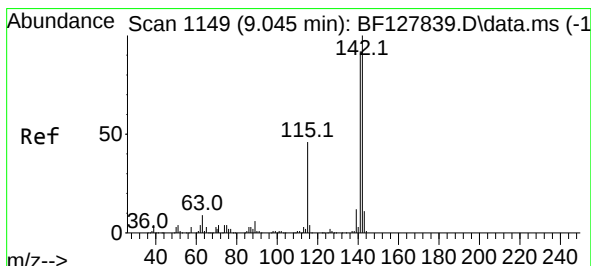
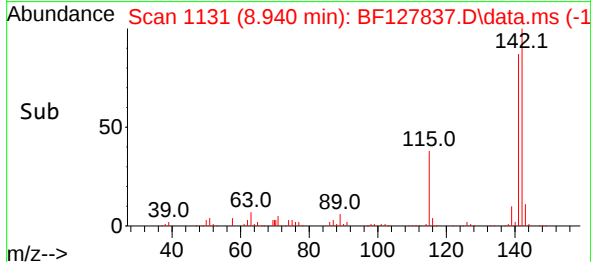
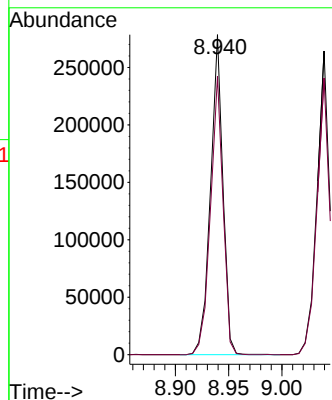
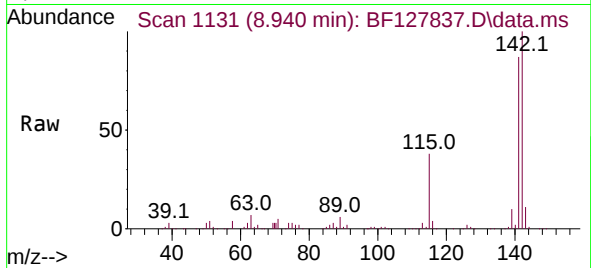




#37
2-Methylnaphthalene
Concen: 10.803 ng
RT: 8.940 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

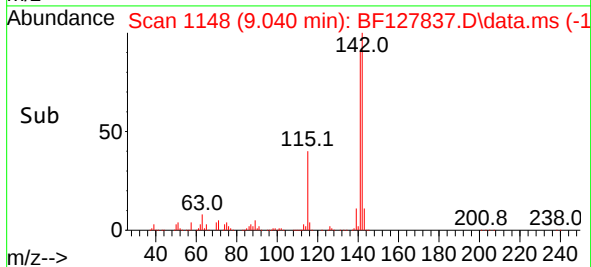
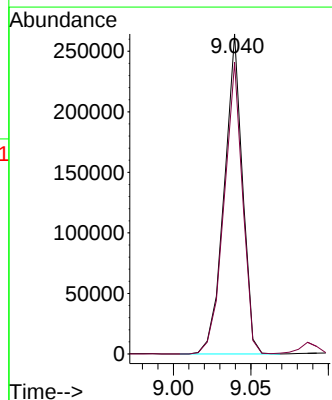
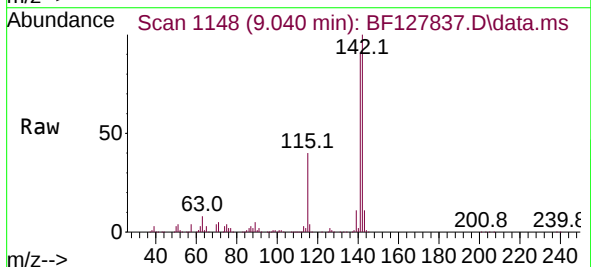
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

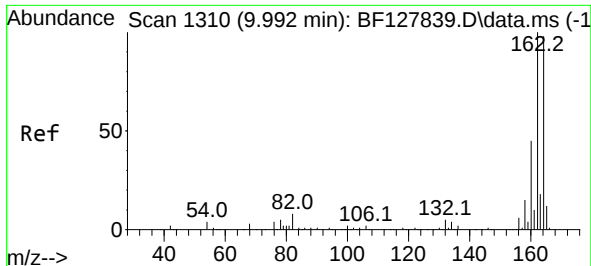
Tgt Ion:142 Resp: 226260
Ion Ratio Lower Upper
142 100
141 87.1 70.6 106.0



#38
1-Methylnaphthalene
Concen: 10.700 ng
RT: 9.040 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:142 Resp: 216309
Ion Ratio Lower Upper
142 100
141 91.1 74.2 111.2

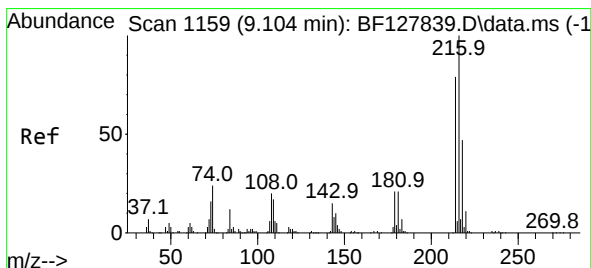
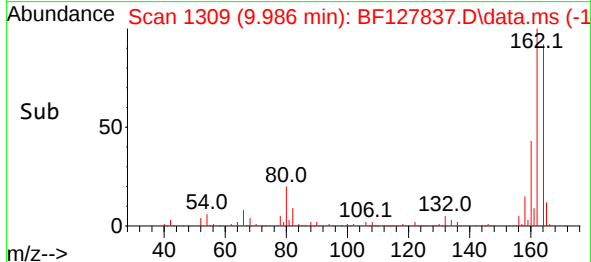
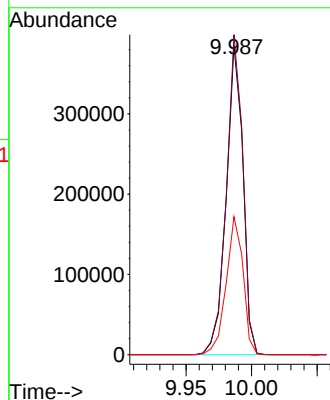
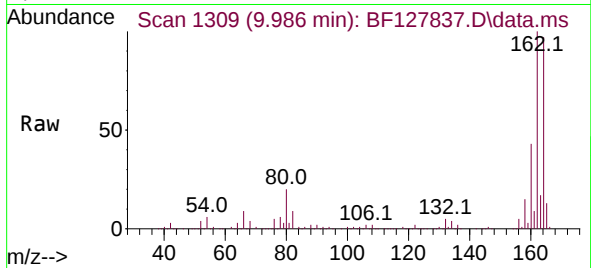




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.986 min Scan# 11309
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

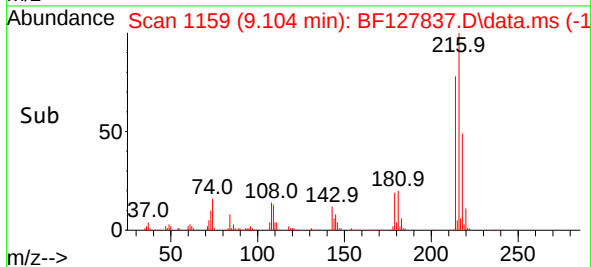
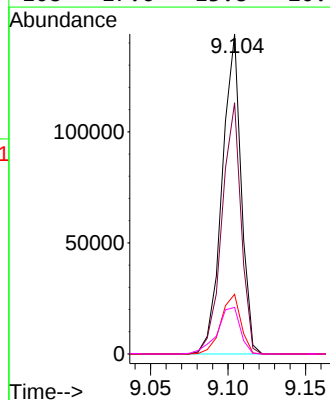
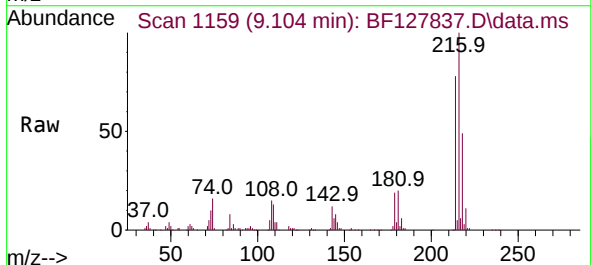
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

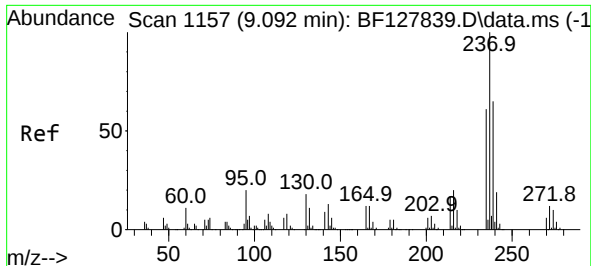
Tgt Ion:164 Resp: 341295
Ion Ratio Lower Upper
164 100
162 103.6 81.2 121.8
160 44.6 34.6 52.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.974 ng
RT: 9.104 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:216 Resp: 122843
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 19.5 15.5 23.3
108 17.6 13.8 20.6

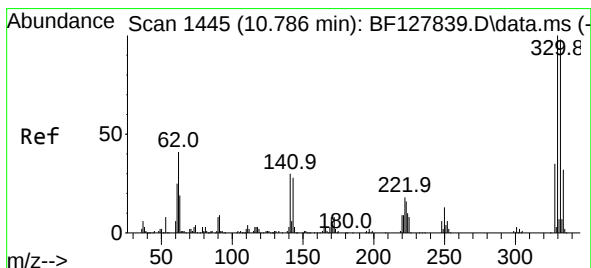
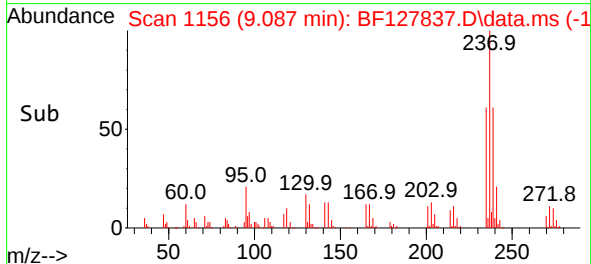
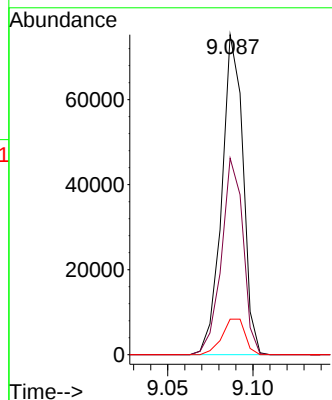
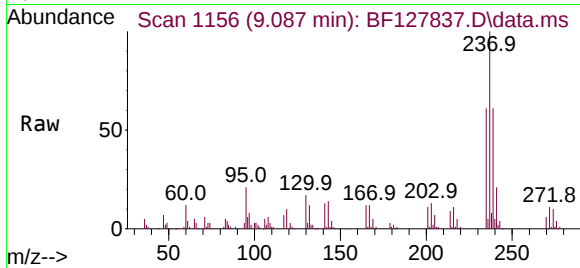




#41
 Hexachlorocyclopentadiene
 Concen: 9.676 ng
 RT: 9.087 min Scan# 1157
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

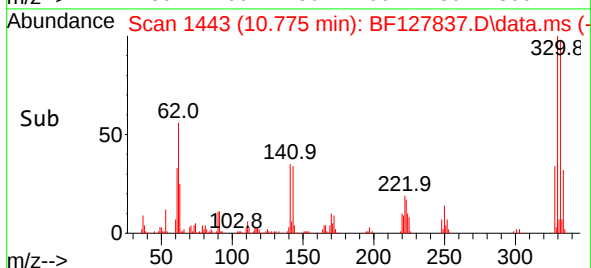
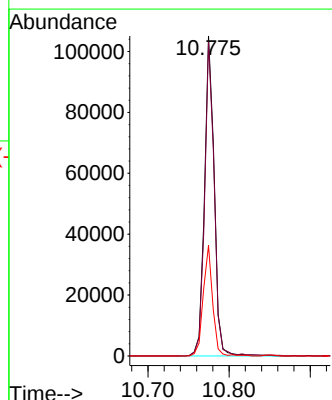
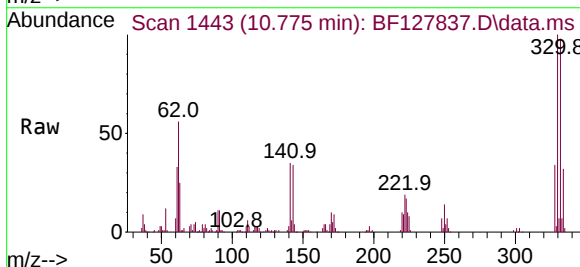
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

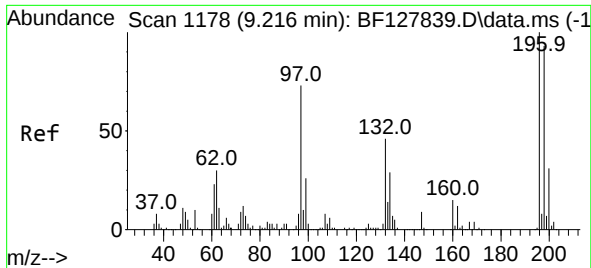
Tgt Ion:237 Resp: 65248
 Ion Ratio Lower Upper
 237 100
 235 61.4 40.4 80.4
 272 11.1 0.0 31.8



#42
 2,4,6-Tribromophenol
 Concen: 23.964 ng
 RT: 10.775 min Scan# 1443
 Delta R.T. -0.012 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

Tgt Ion:330 Resp: 87034
 Ion Ratio Lower Upper
 330 100
 332 95.8 79.1 118.7
 141 33.5 26.2 39.4





#43

2,4,6-Trichlorophenol

Concen: 10.250 ng

RT: 9.216 min Scan# 1178

Delta R.T. 0.000 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

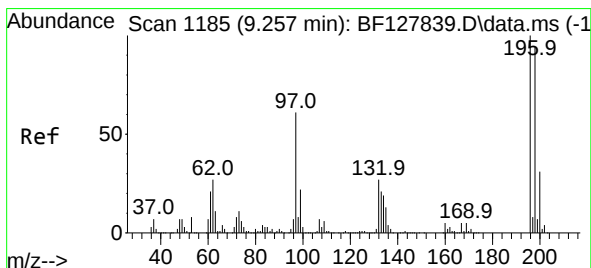
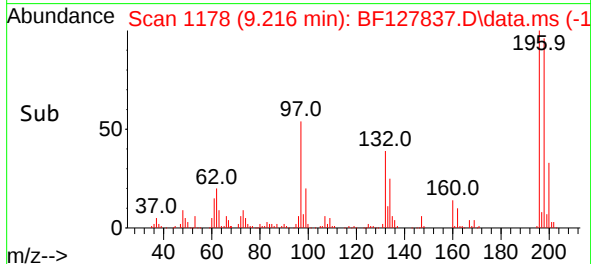
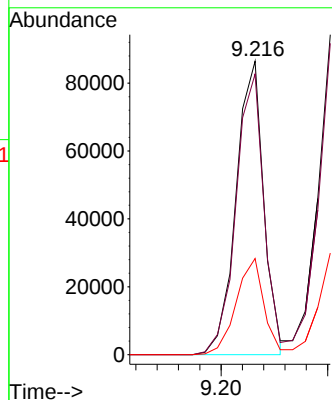
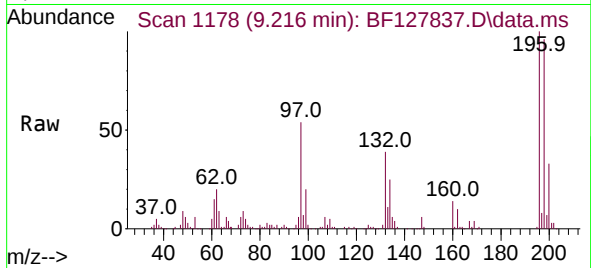
Tgt Ion:196 Resp: 77899

Ion Ratio Lower Upper

196 100

198 95.7 77.8 116.6

200 32.8 25.9 38.9



#44

2,4,5-Trichlorophenol

Concen: 10.848 ng

RT: 9.251 min Scan# 1184

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Tgt Ion:196 Resp: 83191

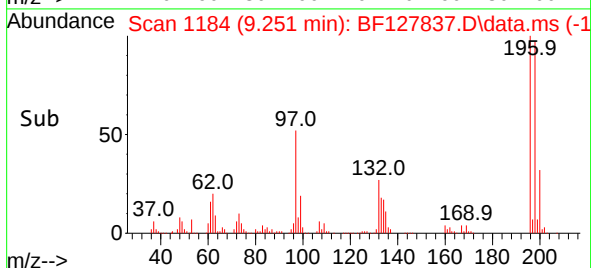
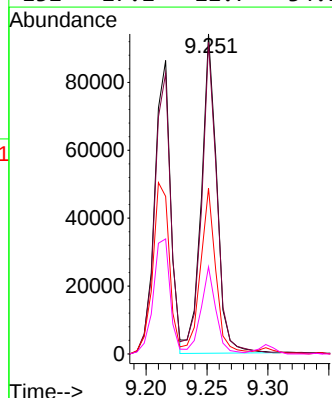
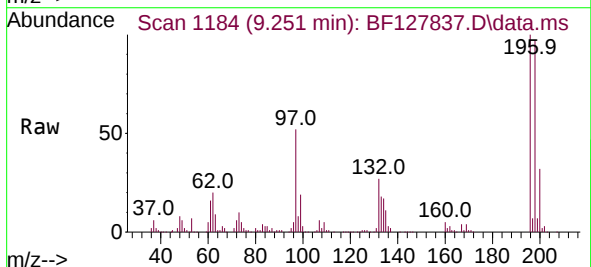
Ion Ratio Lower Upper

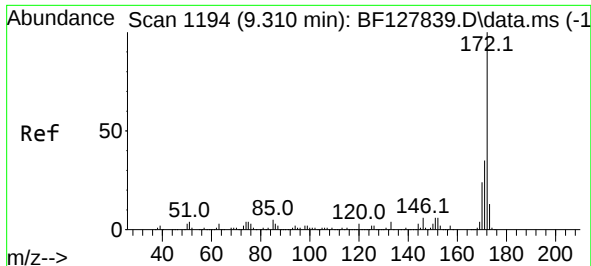
196 100

198 97.3 75.3 112.9

97 51.8 46.8 70.2

132 27.2 22.7 34.1

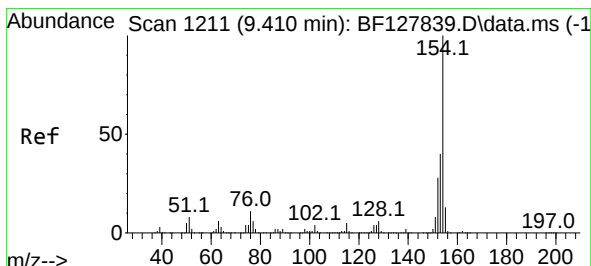
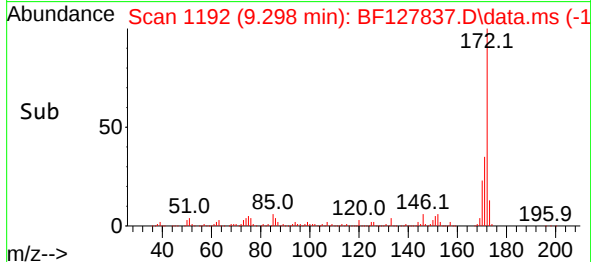
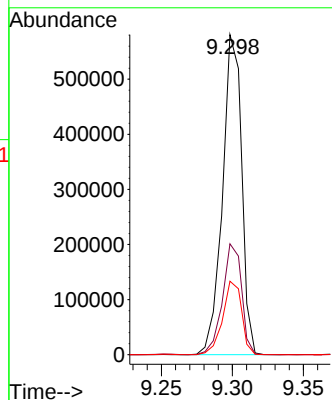
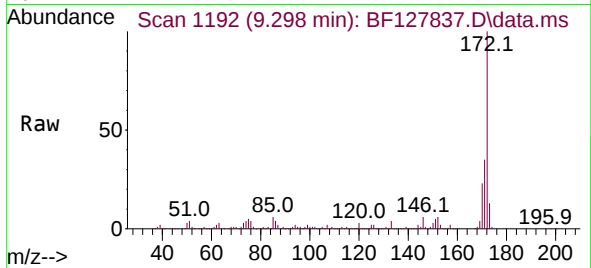




#45
2-Fluorobiphenyl
Concen: 22.537 ng
RT: 9.298 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

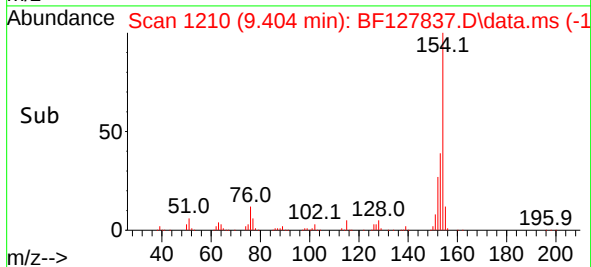
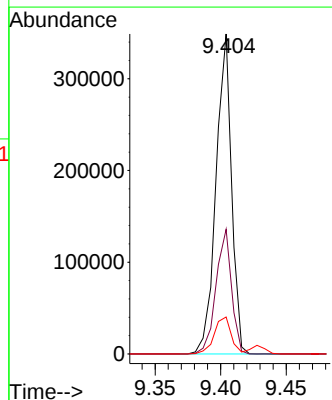
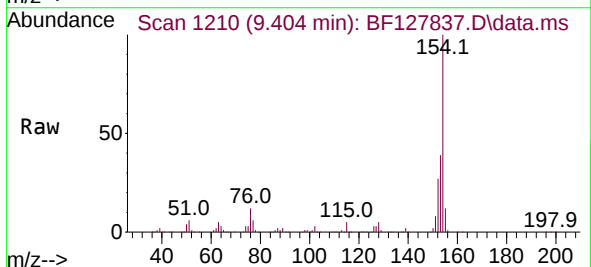
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

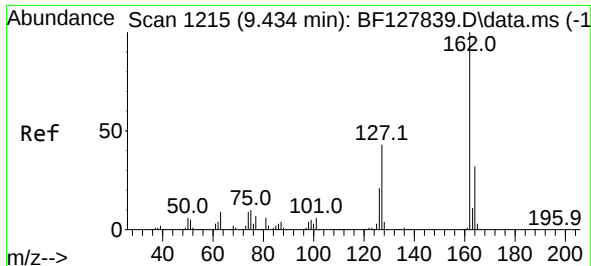
Tgt Ion:172 Resp: 543719
Ion Ratio Lower Upper
172 100
171 34.6 28.4 42.6
170 22.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 10.991 ng
RT: 9.404 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:154 Resp: 286888
Ion Ratio Lower Upper
154 100
153 38.9 20.3 60.3
76 11.6 0.0 33.9





#47

2-Chloronaphthalene

Concen: 10.820 ng

RT: 9.428 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

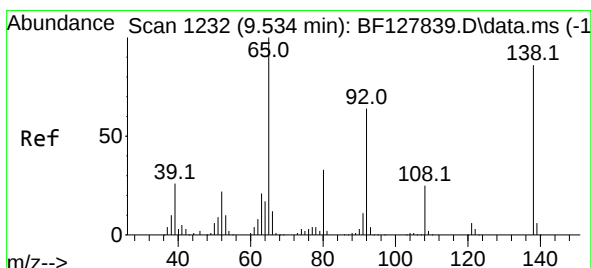
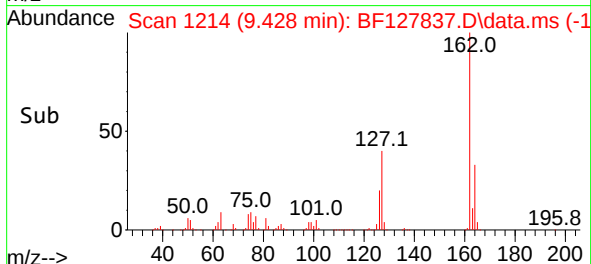
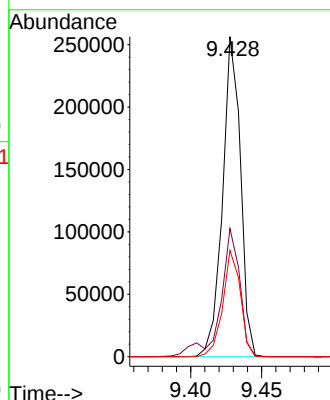
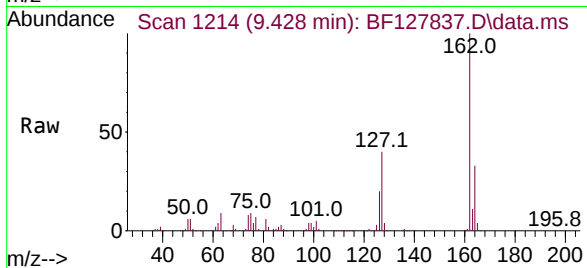
Tgt Ion:162 Resp: 224425

Ion Ratio Lower Upper

162 100

127 40.1 31.8 47.6

164 33.2 26.4 39.6



#48

2-Nitroaniline

Concen: 10.744 ng

RT: 9.522 min Scan# 1230

Delta R.T. -0.012 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

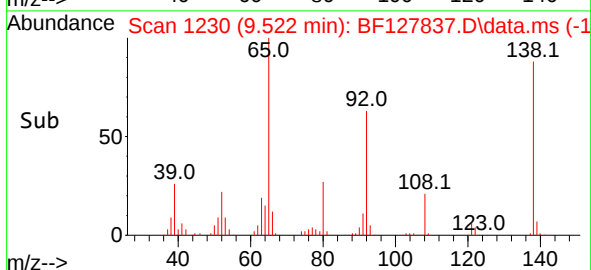
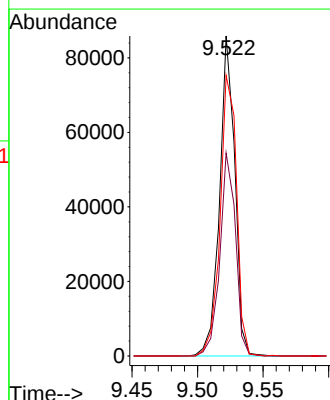
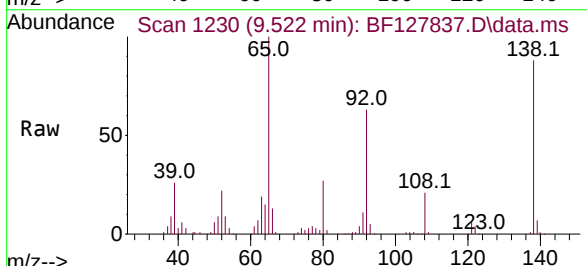
Tgt Ion: 65 Resp: 69215

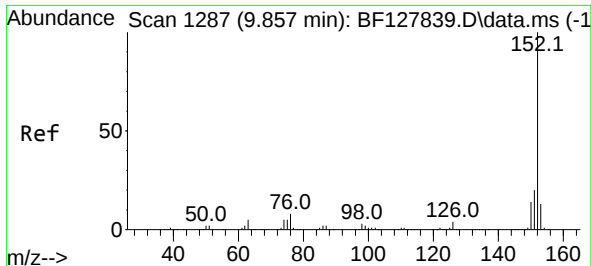
Ion Ratio Lower Upper

65 100

92 63.5 50.0 75.0

138 87.6 64.1 96.1

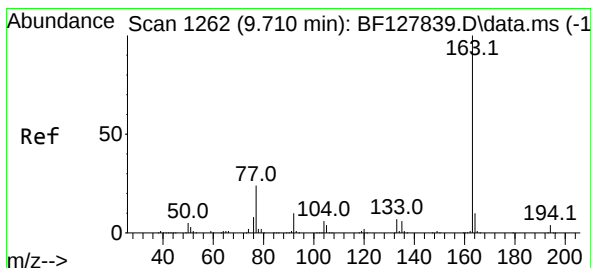
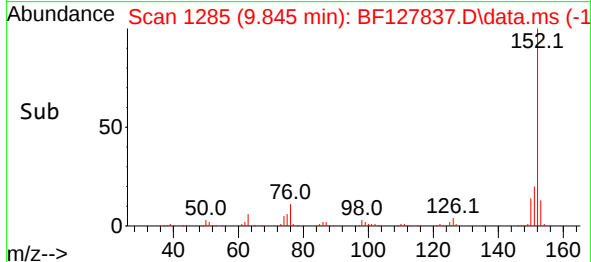
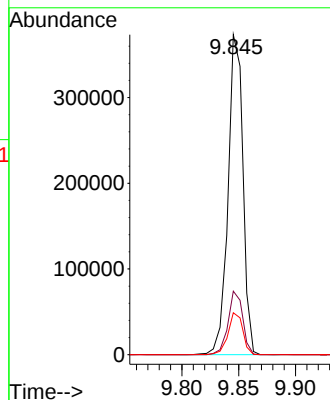
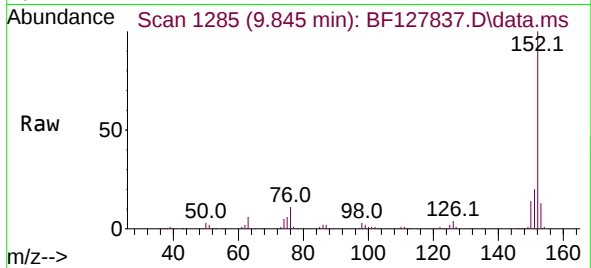




#49
Acenaphthylene
Concen: 10.810 ng
RT: 9.845 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

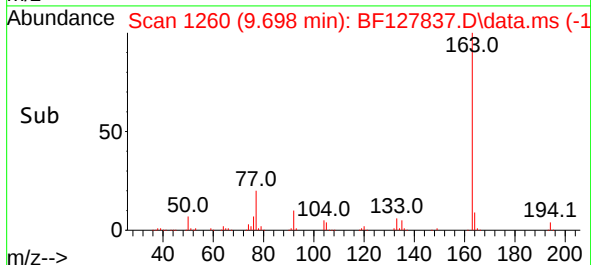
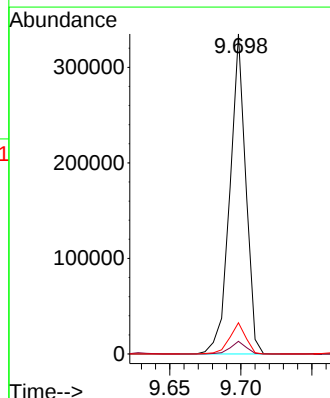
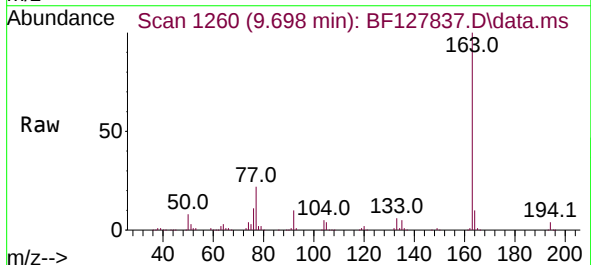
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

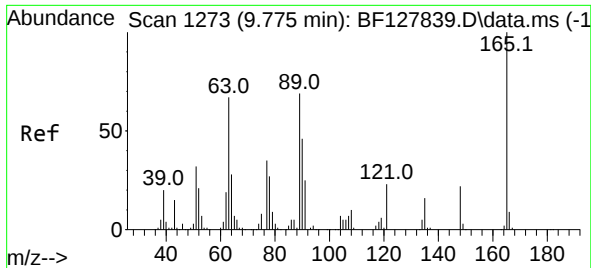
Tgt Ion:152 Resp: 341056
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 10.549 ng
RT: 9.698 min Scan# 1260
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:163 Resp: 260959
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.8 7.8 11.8

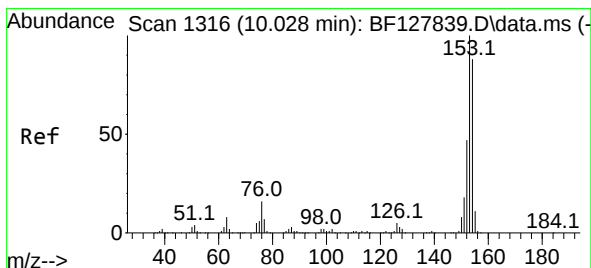
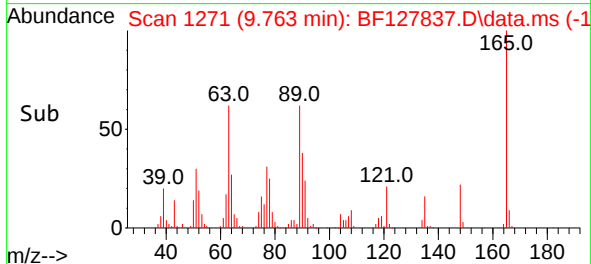
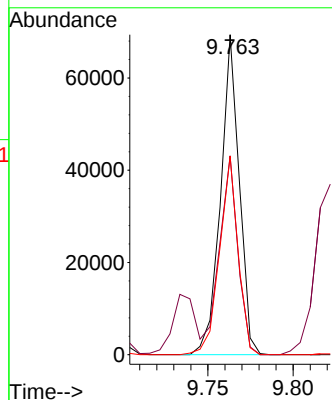
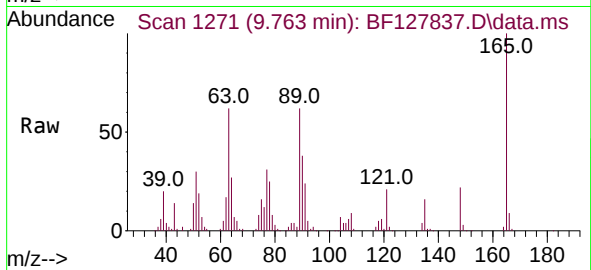




#51
2,6-Dinitrotoluene
Concen: 11.342 ng
RT: 9.763 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

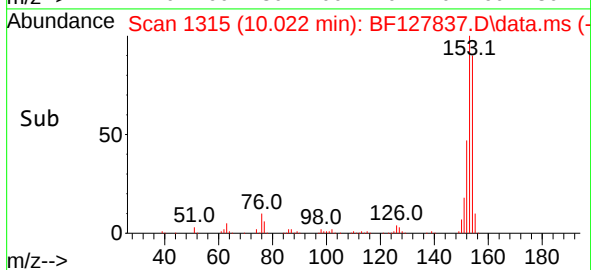
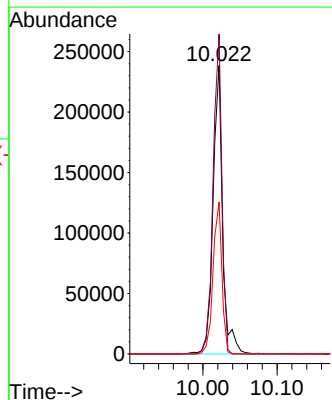
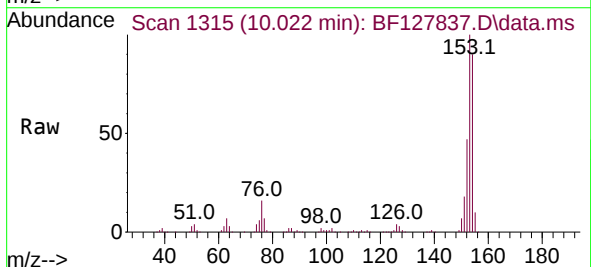
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

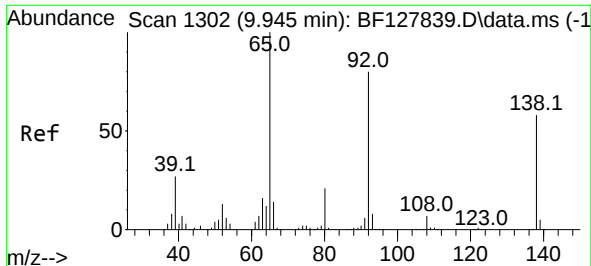
Tgt Ion:165 Resp: 52889
Ion Ratio Lower Upper
165 100
63 62.1 58.3 87.5
89 62.0 51.5 77.3



#52
Acenaphthene
Concen: 10.695 ng
RT: 10.022 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:154 Resp: 212593
Ion Ratio Lower Upper
154 100
153 110.9 87.6 131.4
152 52.6 42.9 64.3

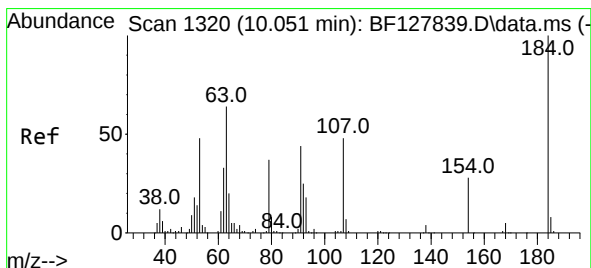
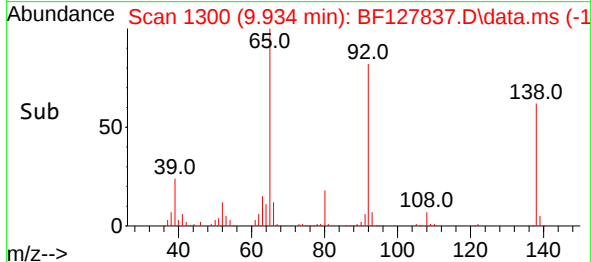
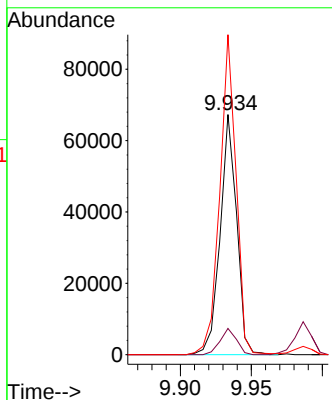
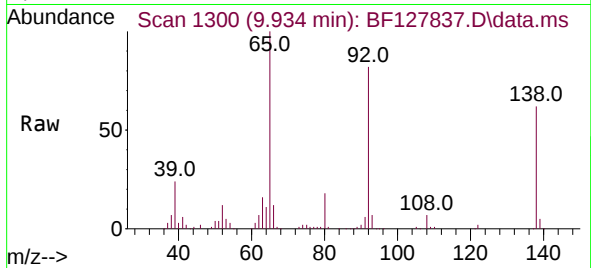




#53
3-Nitroaniline
Concen: 11.006 ng
RT: 9.934 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

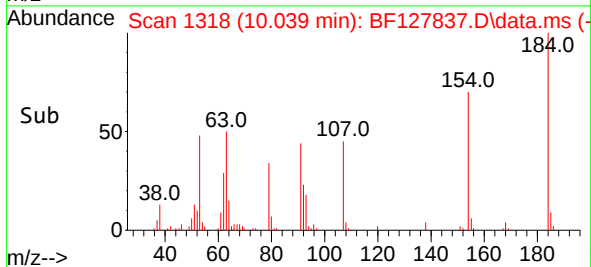
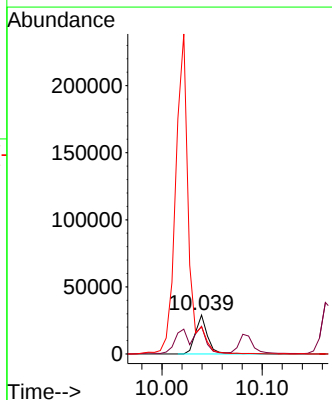
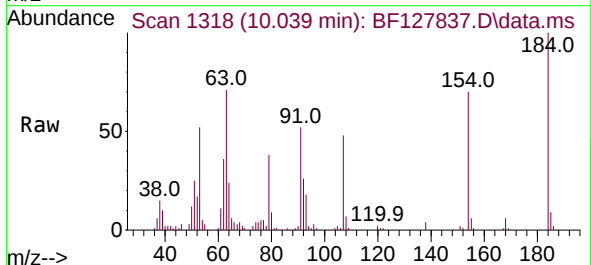
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

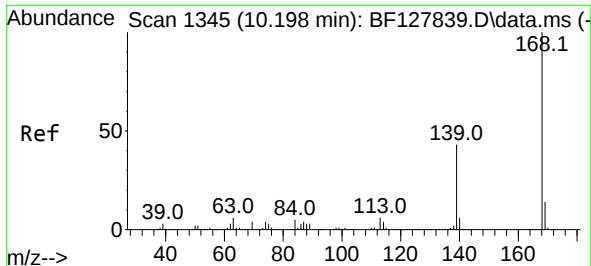
Tgt Ion:138 Resp: 54218
Ion Ratio Lower Upper
138 100
108 10.9 9.4 14.0
92 133.2 106.1 159.1



#54
2,4-Dinitrophenol
Concen: 12.105 ng
RT: 10.039 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:184 Resp: 24486
Ion Ratio Lower Upper
184 100
63 71.3 58.1 87.1
154 70.0 53.2 79.8

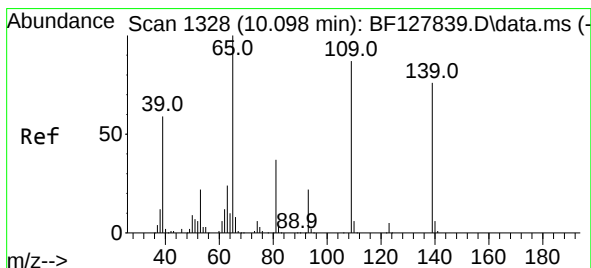
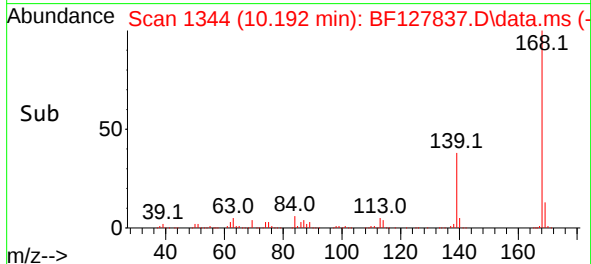
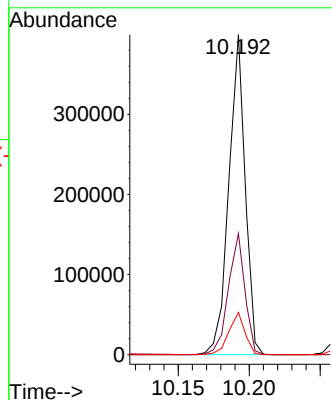
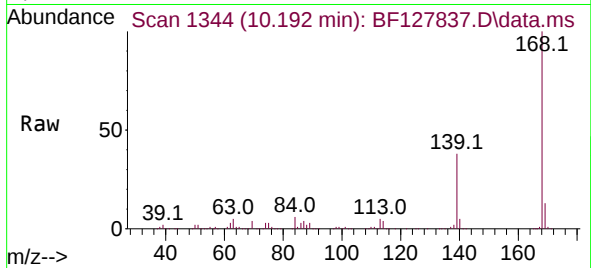




#55
Dibenzofuran
Concen: 11.058 ng
RT: 10.192 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

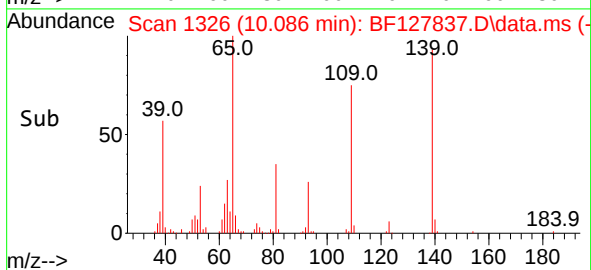
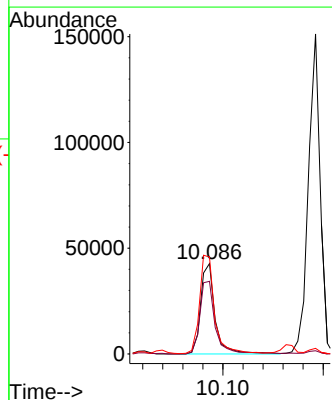
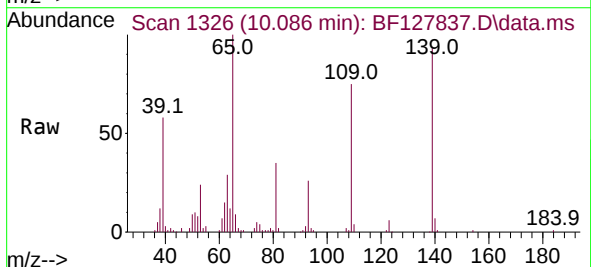
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

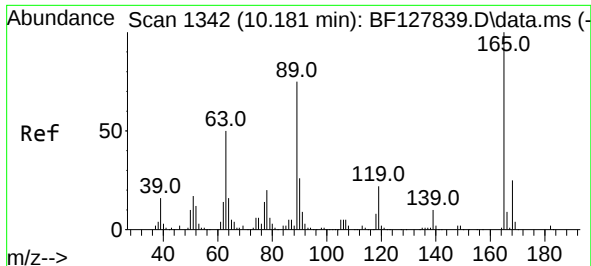
Tgt Ion:168 Resp: 320752
Ion Ratio Lower Upper
168 100
139 37.9 30.3 45.5
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 11.069 ng
RT: 10.086 min Scan# 1326
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:139 Resp: 42829
Ion Ratio Lower Upper
139 100
109 80.3 64.3 104.3
65 107.2 117.5 157.5#

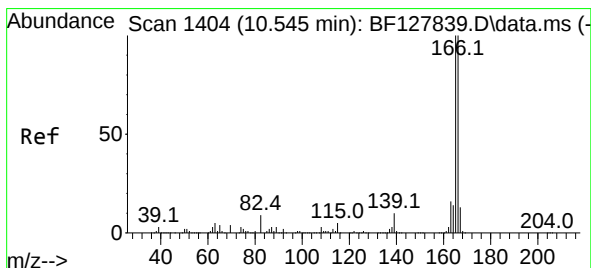
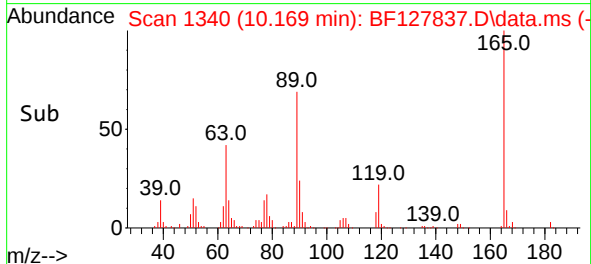
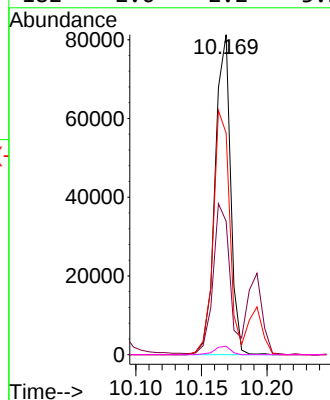
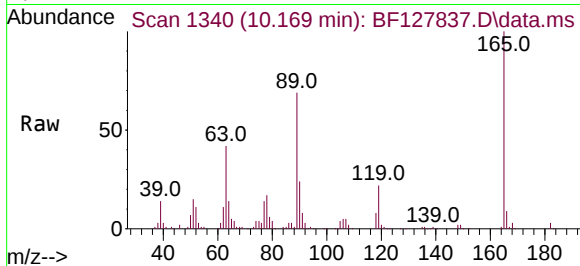




#57
2,4-Dinitrotoluene
Concen: 11.521 ng
RT: 10.169 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

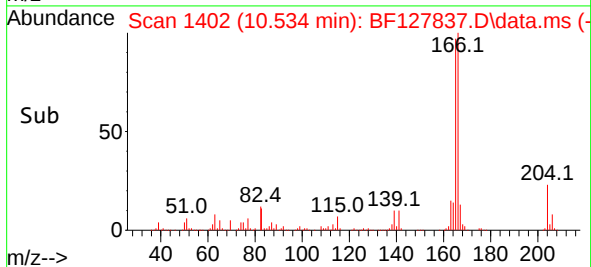
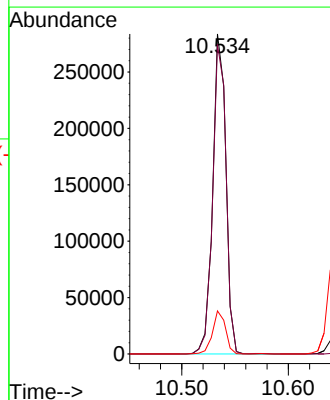
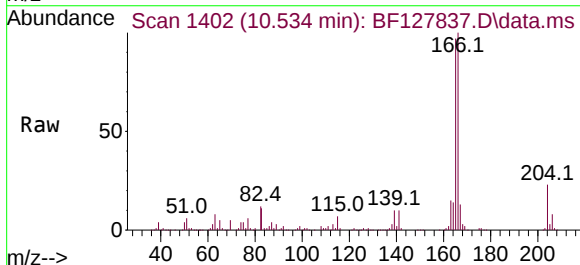
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

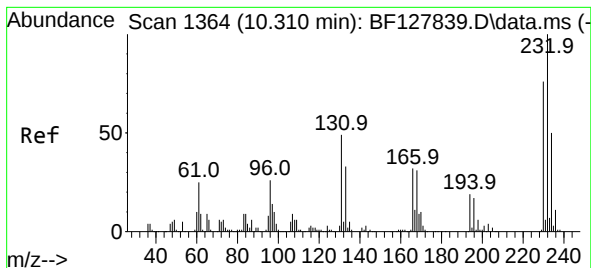
Tgt Ion:165 Resp: 66606
Ion Ratio Lower Upper
165 100
63 41.7 53.1 79.7#
89 69.3 69.2 103.8
182 2.6 2.2 3.2



#58
Fluorene
Concen: 11.345 ng
RT: 10.534 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:166 Resp: 243140
Ion Ratio Lower Upper
166 100
165 96.7 78.1 117.1
167 13.5 10.5 15.7

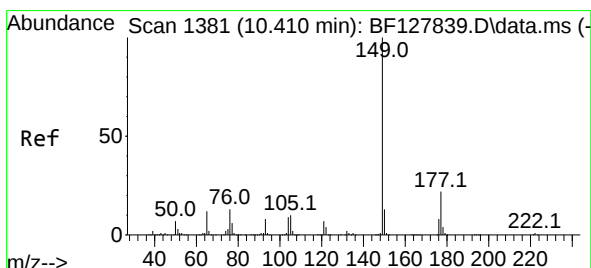
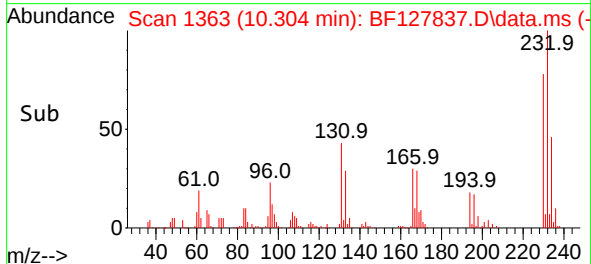
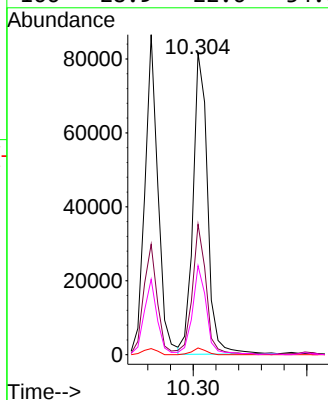
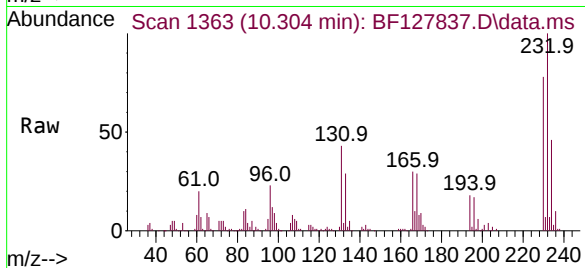




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.833 ng
RT: 10.304 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

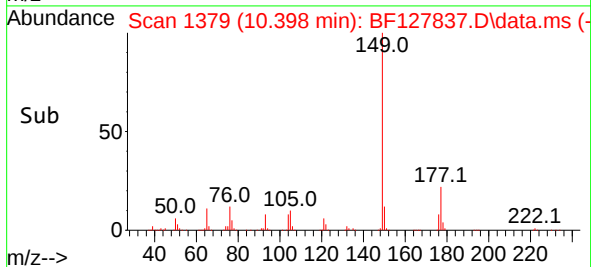
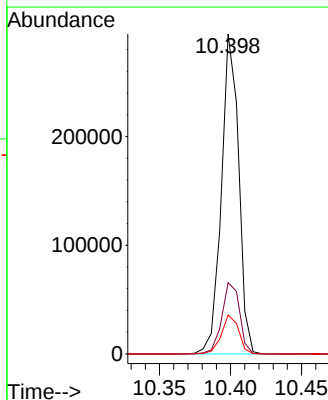
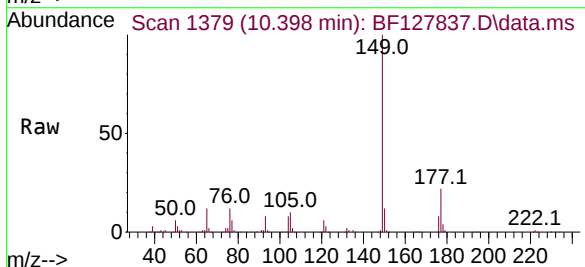
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

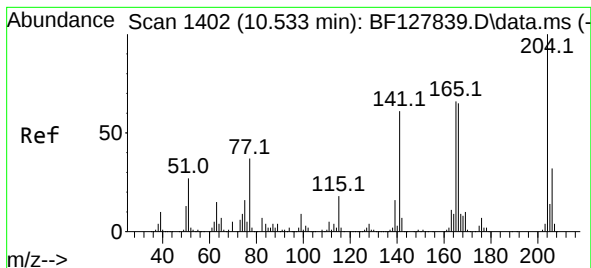
Tgt Ion:232 Resp: 72388
Ion Ratio Lower Upper
232 100
131 41.9 33.4 50.0
130 2.1 1.8 2.6
166 28.9 22.6 34.0



#60
Diethylphthalate
Concen: 10.496 ng
RT: 10.398 min Scan# 1379
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:149 Resp: 248473
Ion Ratio Lower Upper
149 100
177 22.3 18.9 28.3
150 12.2 10.0 15.0

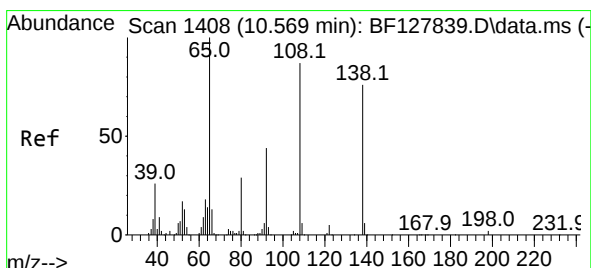
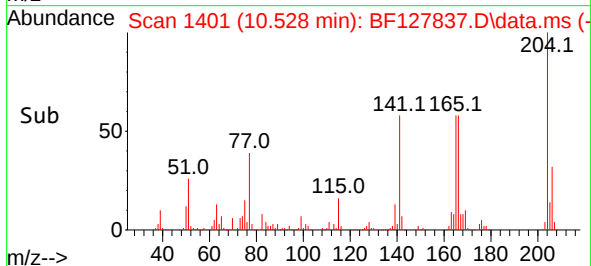
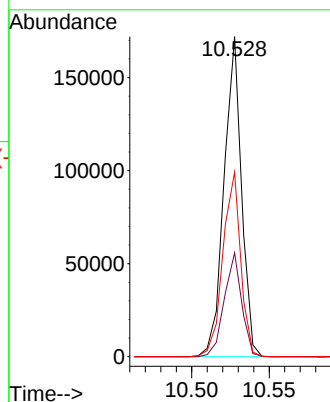
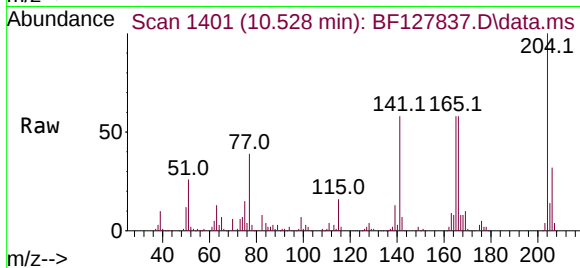




#61
4-Chlorophenyl-phenylether
Concen: 11.458 ng
RT: 10.528 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

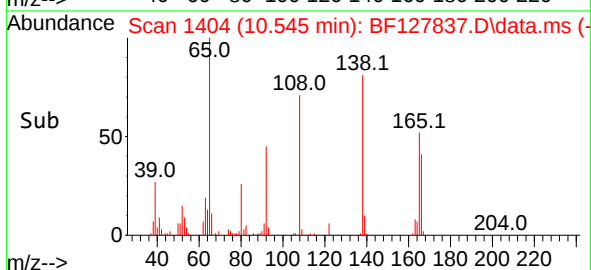
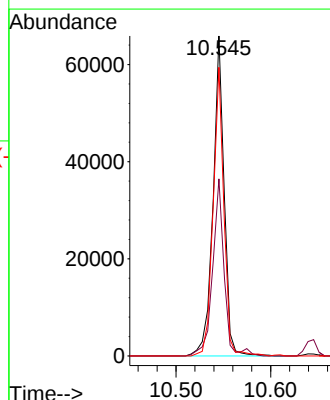
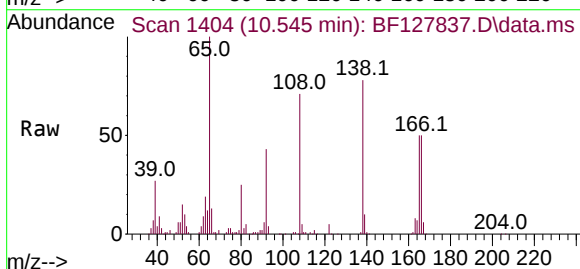
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

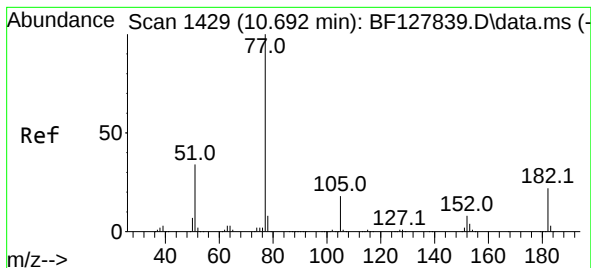
Tgt Ion:204 Resp: 134925
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 57.7 47.8 71.8



#62
4-Nitroaniline
Concen: 11.576 ng
RT: 10.545 min Scan# 1404
Delta R.T. -0.024 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:138 Resp: 53709
Ion Ratio Lower Upper
138 100
92 55.4 40.5 80.5
108 90.2 69.2 109.2





#63

Azobenzene

Concen: 10.035 ng

RT: 10.686 min Scan# 1428

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

Tgt Ion: 77 Resp: 265452

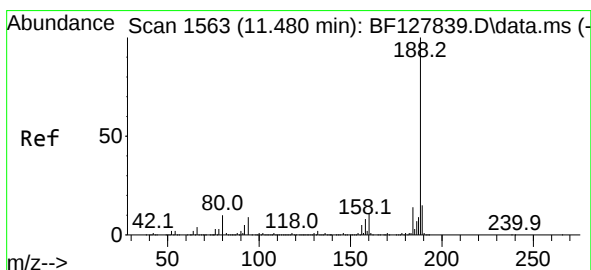
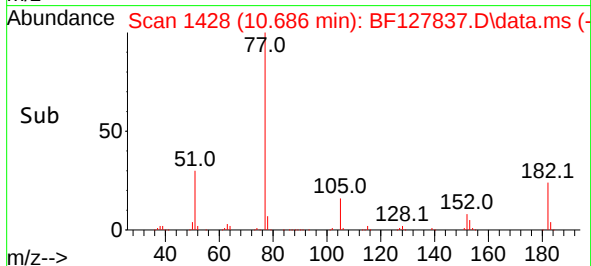
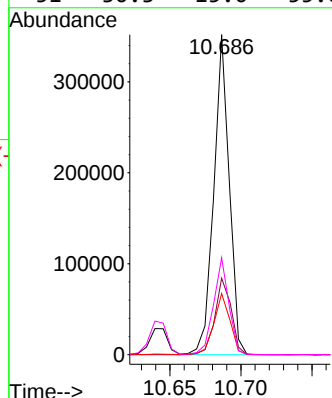
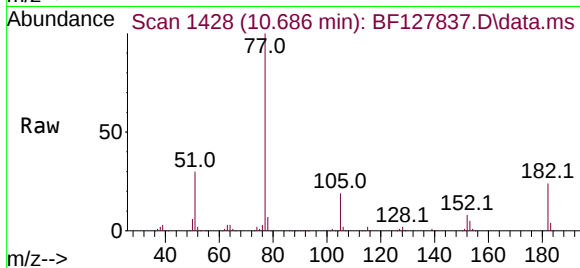
Ion Ratio Lower Upper

77 100

182 23.9 4.5 44.5

105 19.1 0.3 40.3

51 30.3 15.0 55.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.481 min Scan# 1563

Delta R.T. 0.000 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

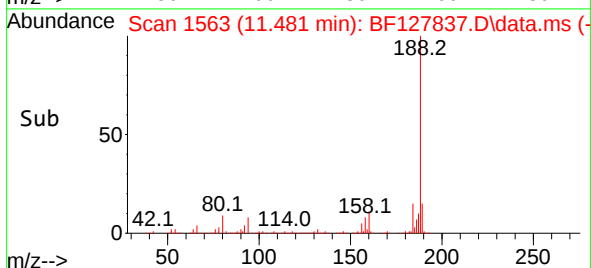
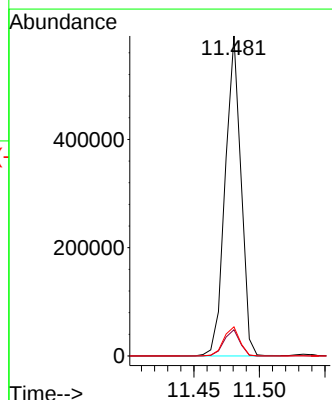
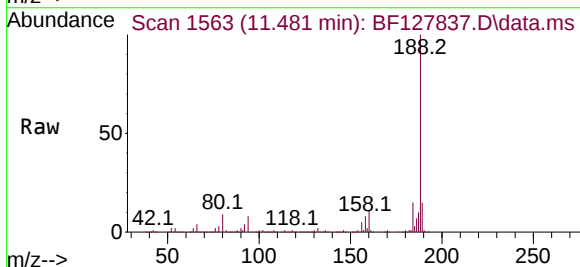
Tgt Ion:188 Resp: 493777

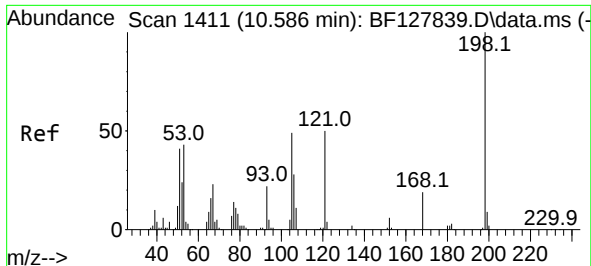
Ion Ratio Lower Upper

188 100

94 8.2 7.4 11.0

80 9.1 8.0 12.0

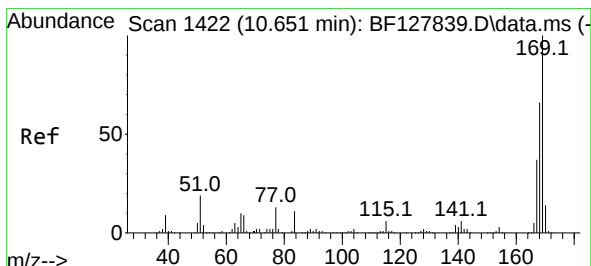
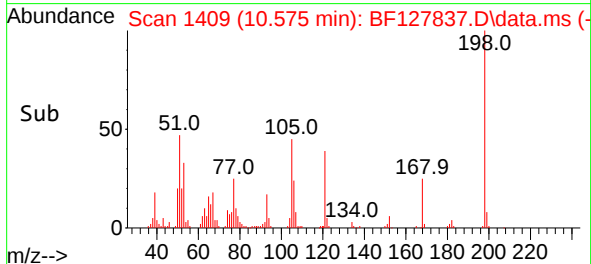
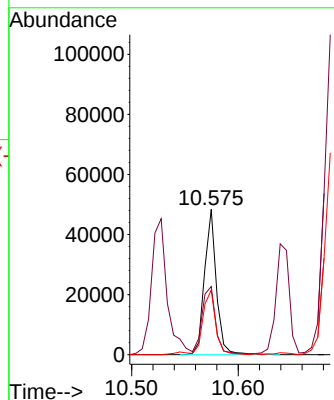
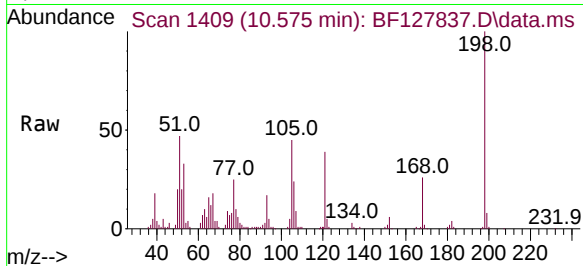




#65
4,6-Dinitro-2-methylphenol
Concen: 15.733 ng
RT: 10.575 min Scan# 1411
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

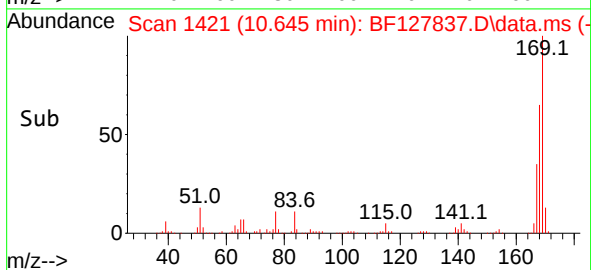
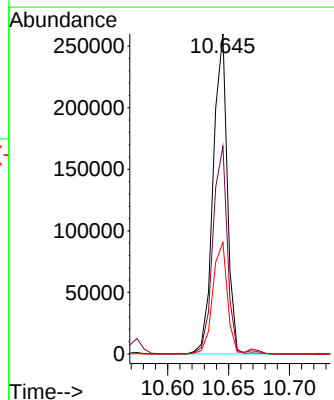
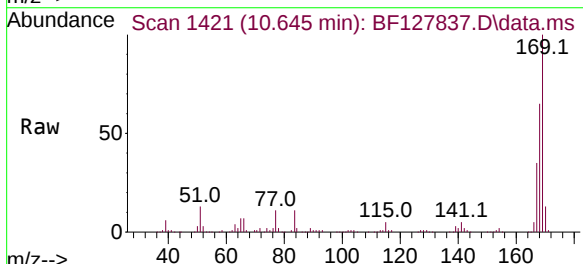
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

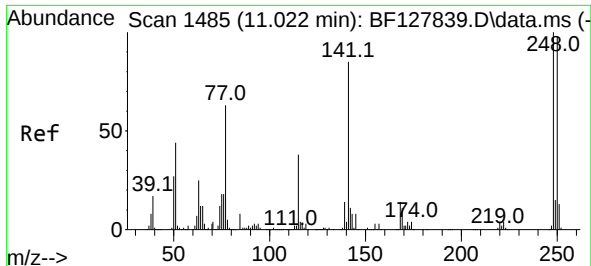
Tgt Ion:198 Resp: 37522
Ion Ratio Lower Upper
198 100
51 47.0 42.7 82.7
105 44.5 25.4 65.4



#66
n-Nitrosodiphenylamine
Concen: 13.455 ng
RT: 10.645 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:169 Resp: 209242
Ion Ratio Lower Upper
169 100
168 64.9 52.7 79.1
167 34.8 28.9 43.3

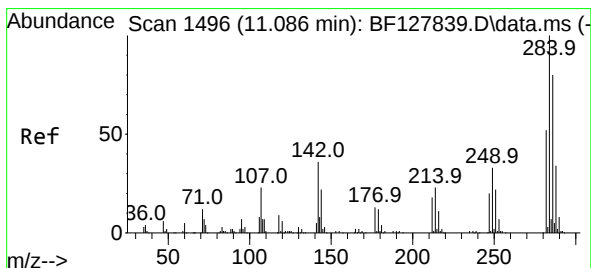
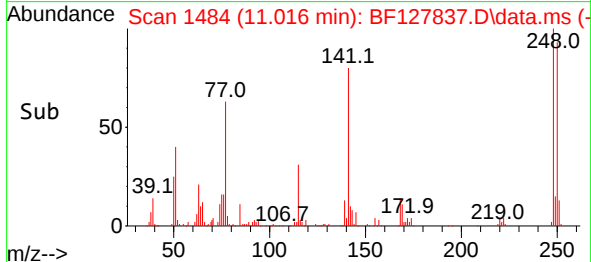
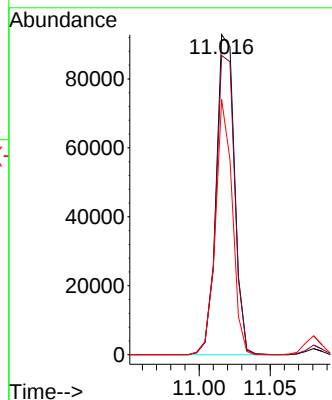
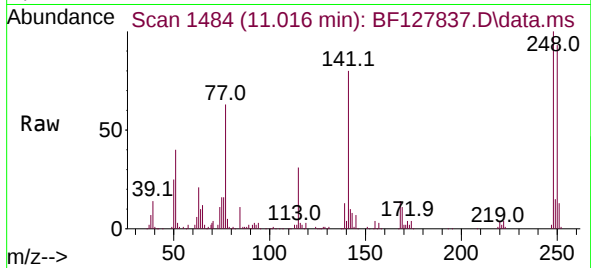




#67
4-Bromophenyl-phenylether
Concen: 13.931 ng
RT: 11.016 min Scan# 1484
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

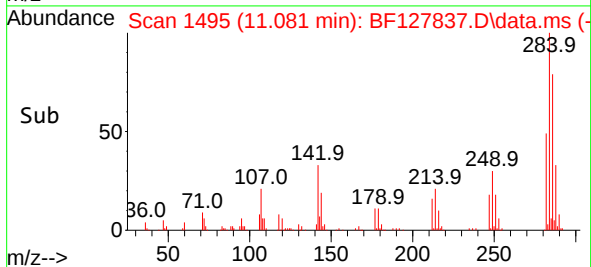
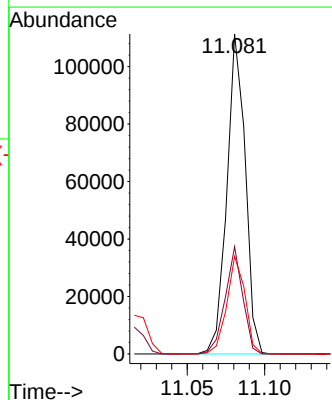
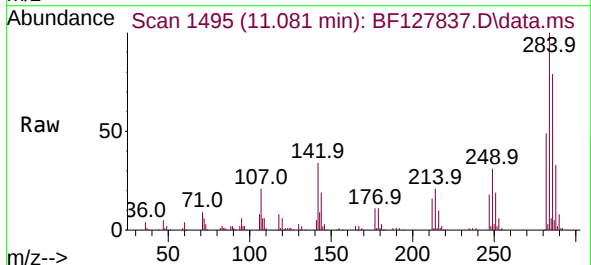
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

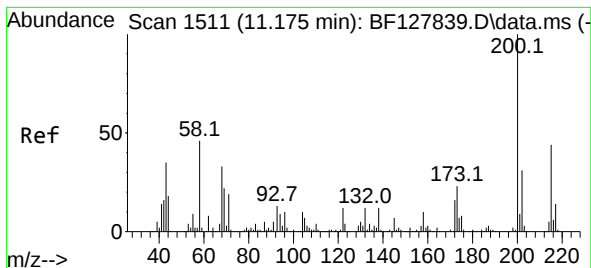
Tgt Ion:248 Resp: 83481
Ion Ratio Lower Upper
248 100
250 93.5 76.6 115.0
141 79.8 52.2 78.2#



#68
Hexachlorobenzene
Concen: 14.020 ng
RT: 11.081 min Scan# 1495
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:284 Resp: 91840
Ion Ratio Lower Upper
284 100
142 33.5 23.8 35.8
249 30.5 23.9 35.9





#69

Atrazine

Concen: 14.127 ng

RT: 11.169 min Scan# 1511

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

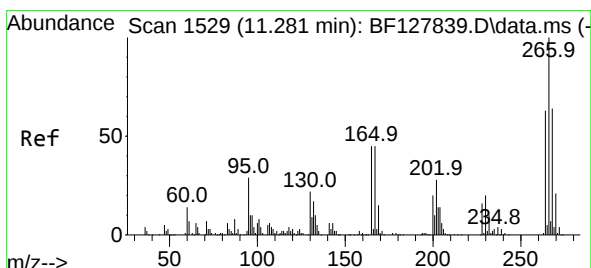
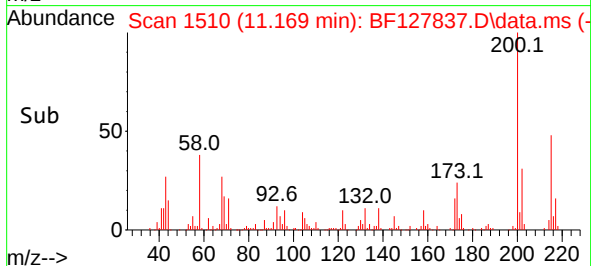
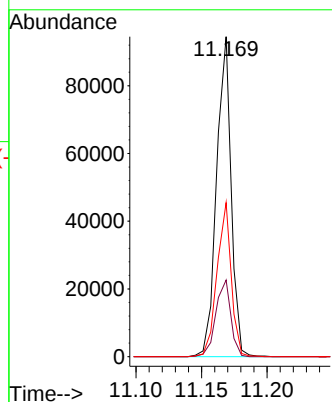
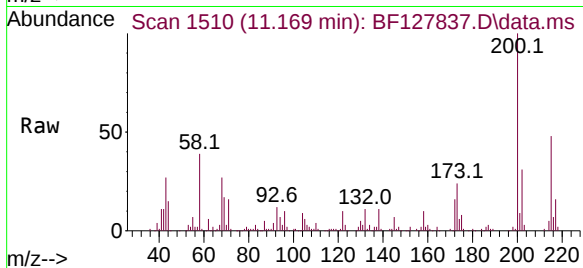
Tgt Ion:200 Resp: 72995

Ion Ratio Lower Upper

200 100

173 24.0 2.9 42.9

215 48.2 28.0 68.0



#70

Pentachlorophenol

Concen: 11.975 ng

RT: 11.275 min Scan# 1528

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

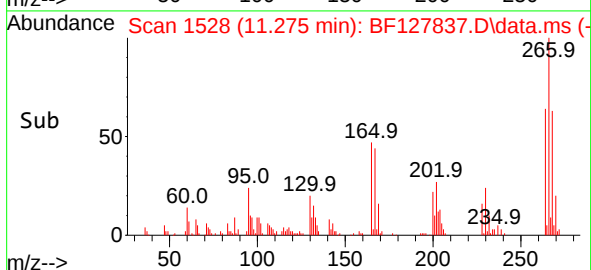
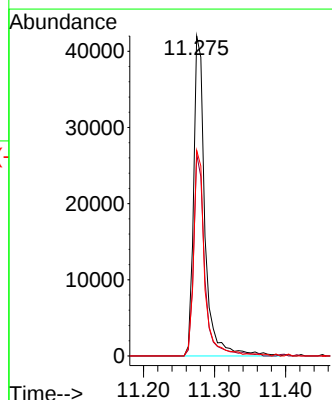
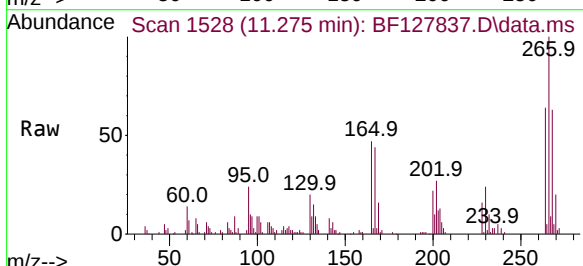
Tgt Ion:266 Resp: 46853

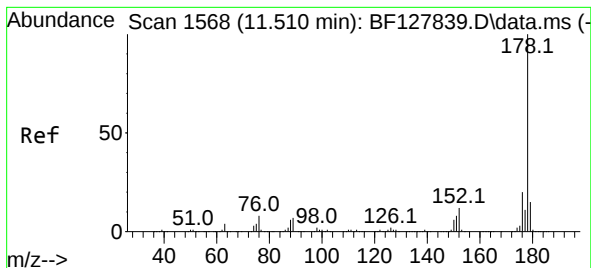
Ion Ratio Lower Upper

266 100

268 63.0 50.4 75.6

264 64.2 48.5 72.7





#71

Phenanthrene

Concen: 10.914 ng

RT: 11.504 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

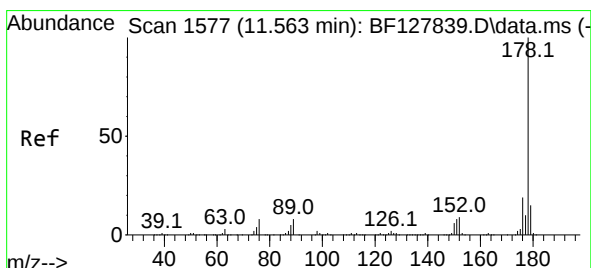
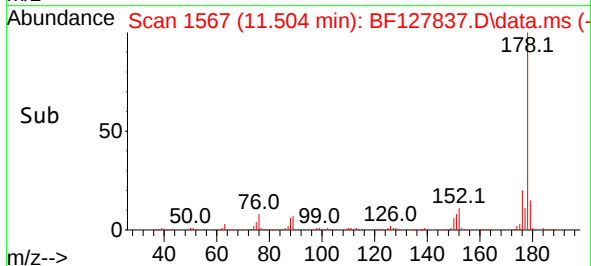
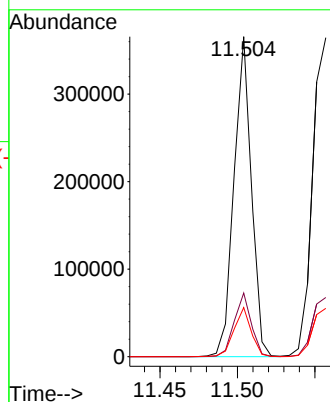
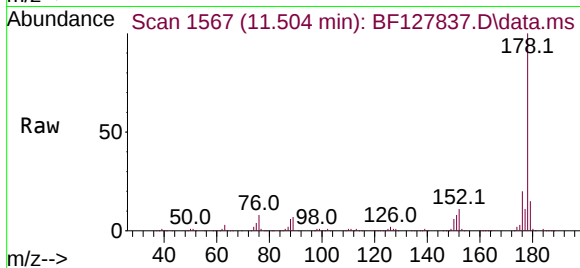
Tgt Ion:178 Resp: 285543

Ion Ratio Lower Upper

178 100

176 19.9 15.4 23.2

179 15.3 12.4 18.6



#72

Anthracene

Concen: 12.122 ng

RT: 11.557 min Scan# 1576

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

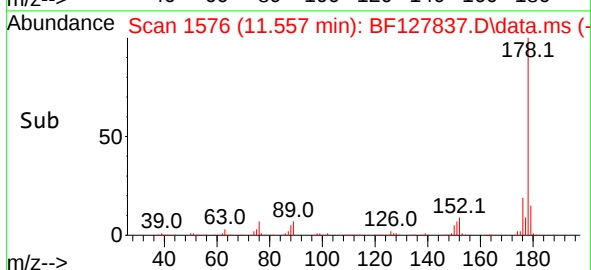
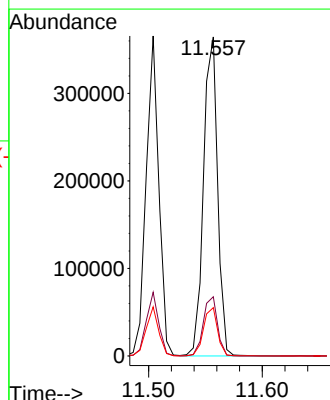
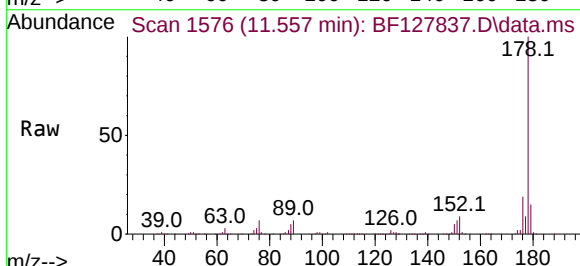
Tgt Ion:178 Resp: 313695

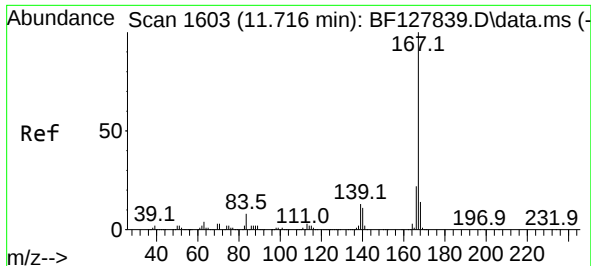
Ion Ratio Lower Upper

178 100

176 18.6 14.6 22.0

179 15.2 12.4 18.6

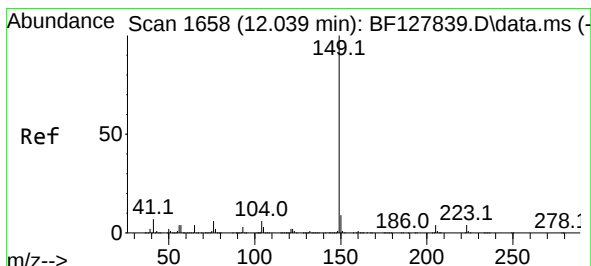
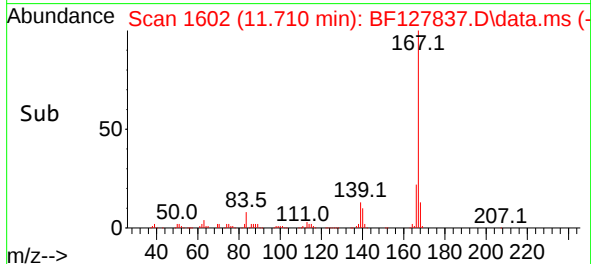
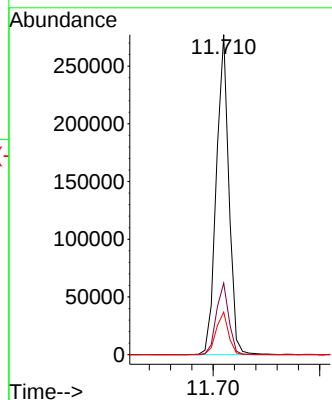
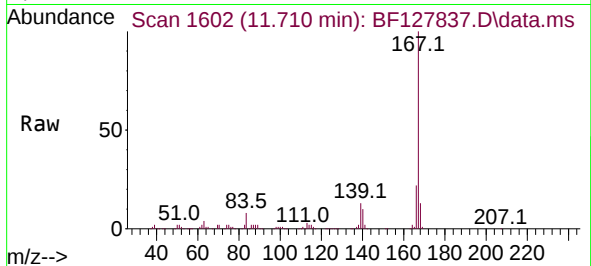




#73
 Carbazole
 Concen: 9.318 ng
 RT: 11.710 min Scan# 1602
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

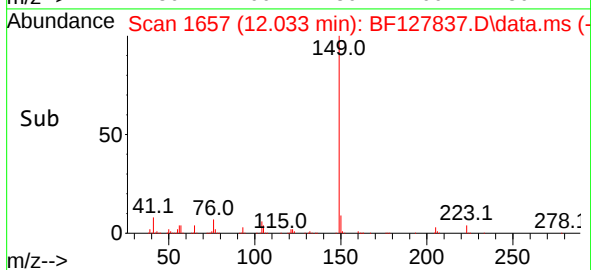
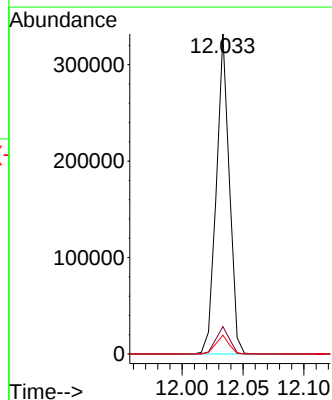
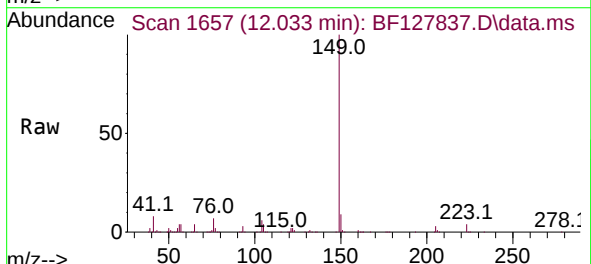
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

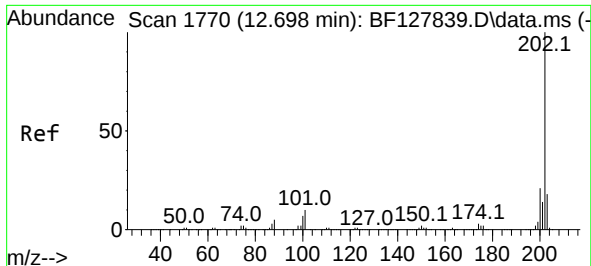
Tgt Ion:167 Resp: 225952
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.0 25.4
 139 13.3 10.5 15.7



#74
 Di-n-butylphthalate
 Concen: 8.483 ng
 RT: 12.033 min Scan# 1657
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

Tgt Ion:149 Resp: 245908
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.5 11.3
 104 5.9 4.2 6.2

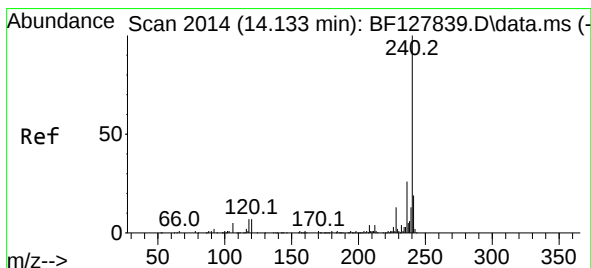
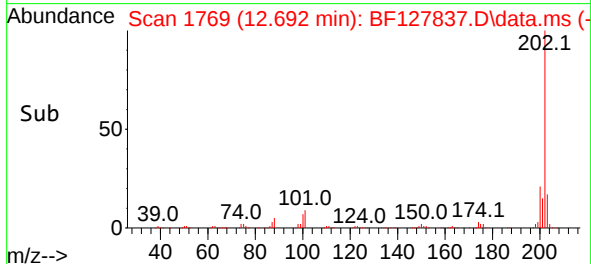
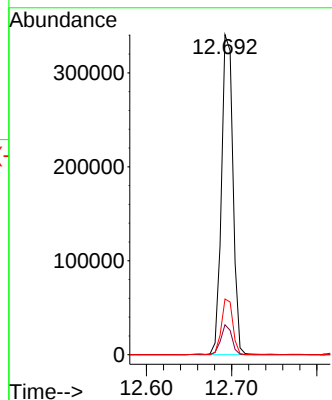
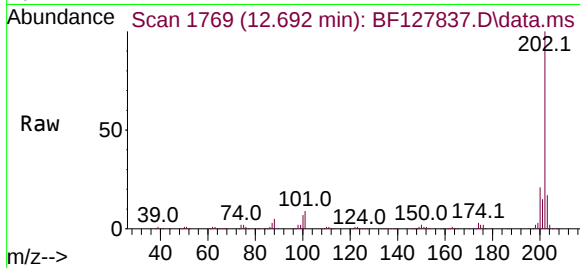




#75
Fluoranthene
Concen: 11.175 ng
RT: 12.692 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

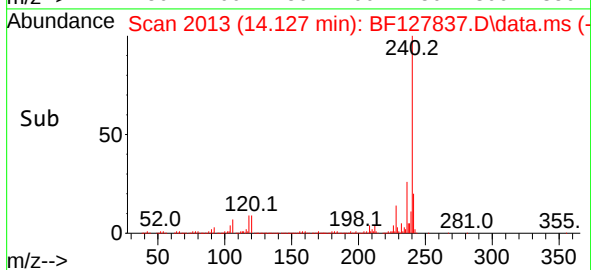
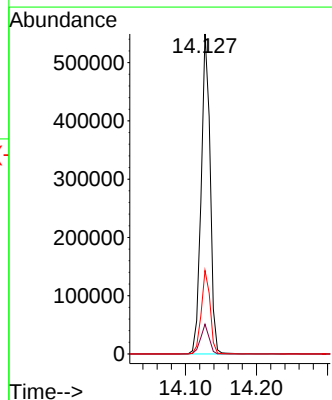
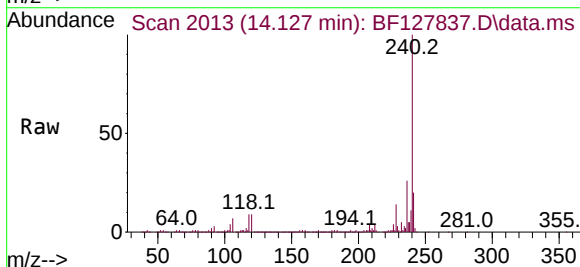
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

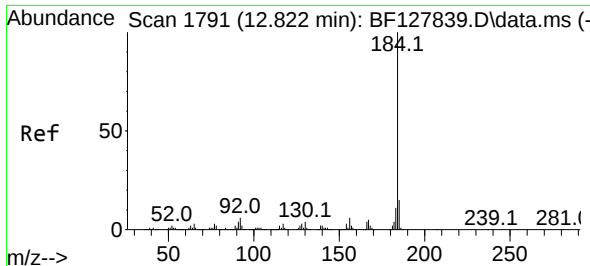
Tgt Ion:202 Resp: 319025
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.0
203 17.4 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.127 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:240 Resp: 484312
Ion Ratio Lower Upper
240 100
120 9.3 7.1 10.7
236 26.1 20.7 31.1

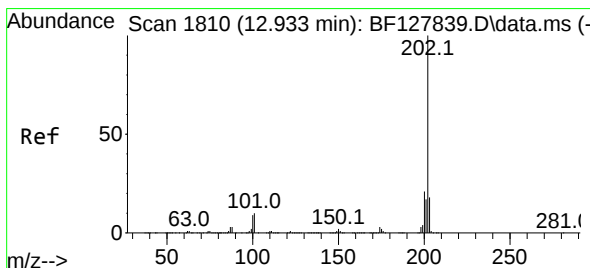
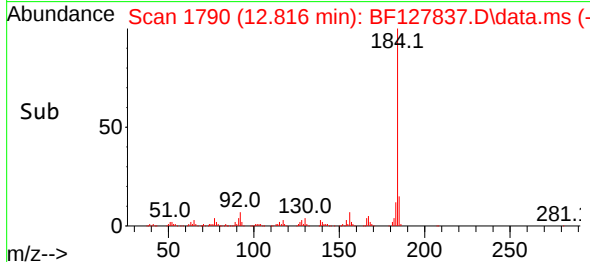
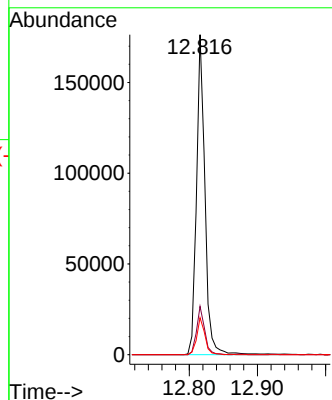
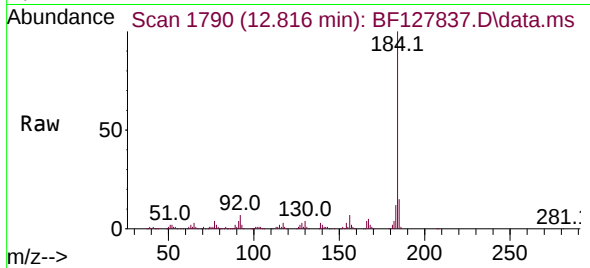




#77
Benzidine
Concen: 11.995 ng
RT: 12.816 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

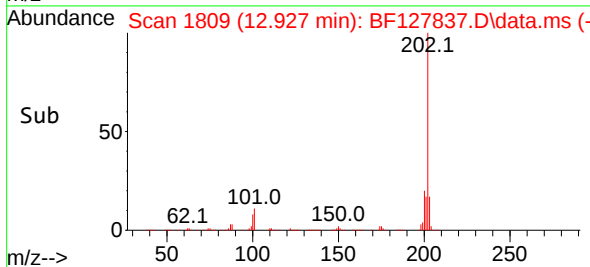
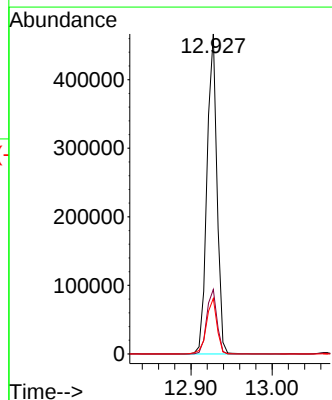
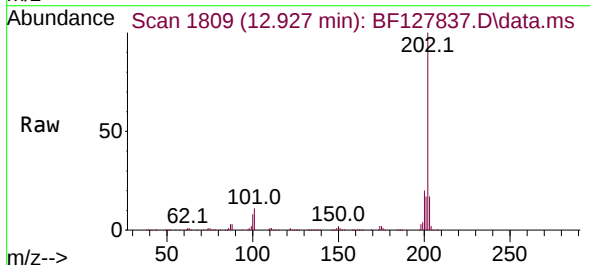
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

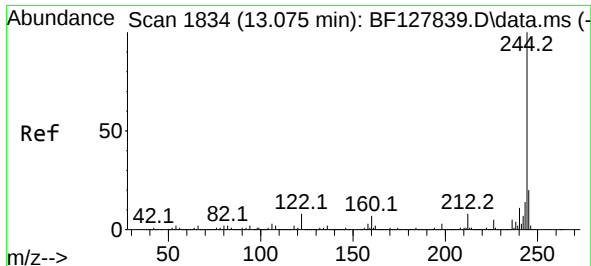
Tgt Ion:184 Resp: 151631
Ion Ratio Lower Upper
184 100
185 15.1 12.2 18.2
183 11.6 9.4 14.0



#78
Pyrene
Concen: 9.693 ng
RT: 12.927 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:202 Resp: 396399
Ion Ratio Lower Upper
202 100
200 20.2 17.1 25.7
203 17.4 14.3 21.5

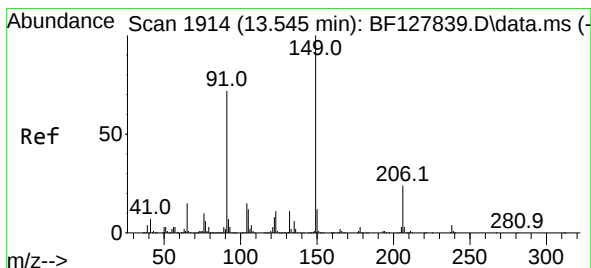
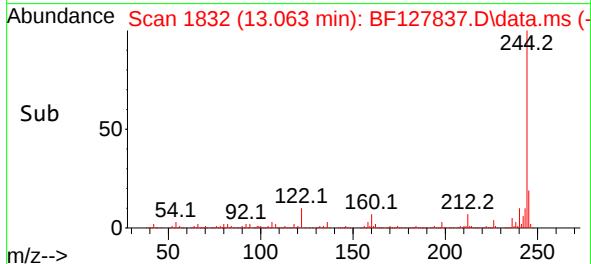
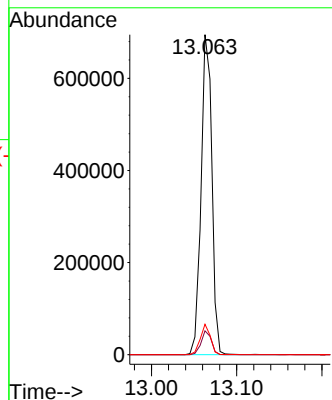
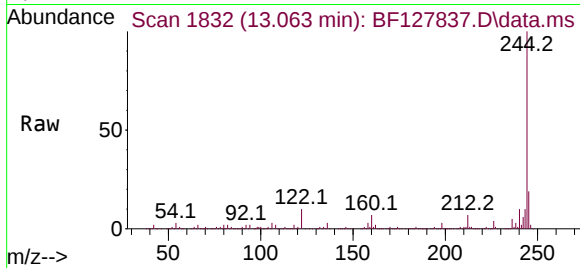




#79
 Terphenyl-d14
 Concen: 20.840 ng
 RT: 13.063 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

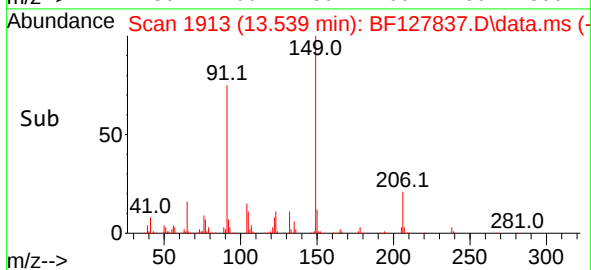
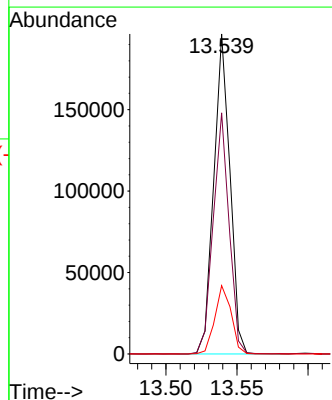
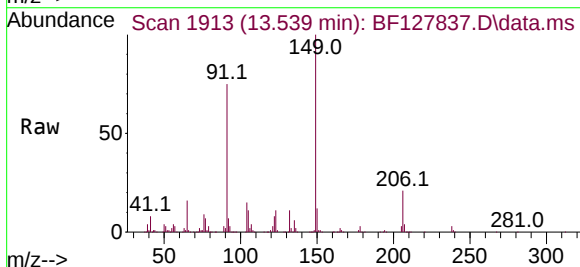
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

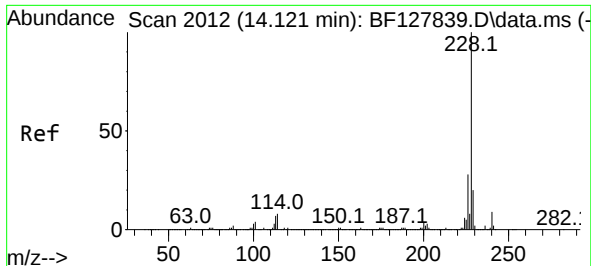
Tgt Ion:244 Resp: 611476
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.7 8.5
 122 9.5 6.2 9.2#



#80
 Butylbenzylphthalate
 Concen: 10.238 ng
 RT: 13.539 min Scan# 1913
 Delta R.T. -0.006 min
 Lab File: BF127837.D
 Acq: 19 Apr 2022 12:38

Tgt Ion:149 Resp: 155899
 Ion Ratio Lower Upper
 149 100
 91 75.4 69.1 103.7
 206 21.3 17.7 26.5

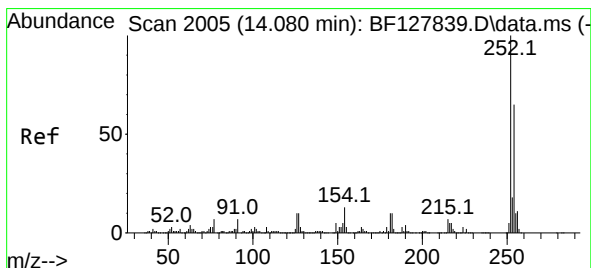
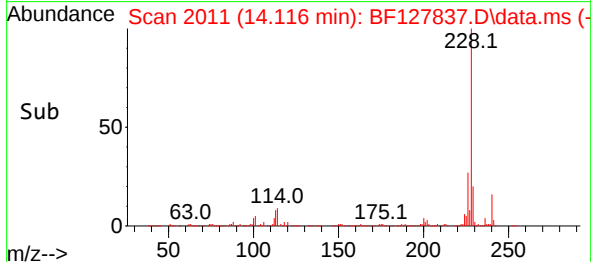
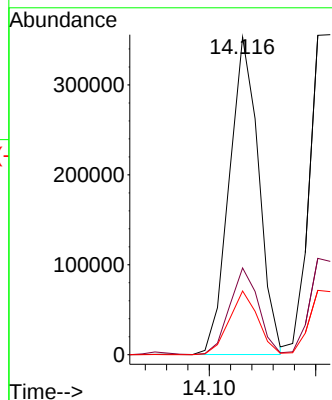
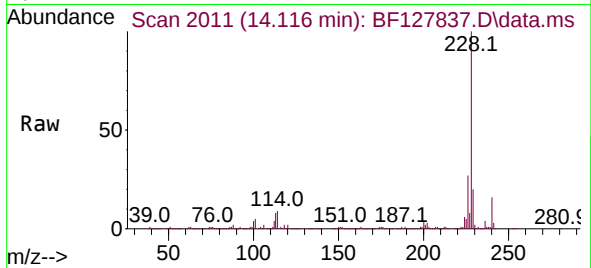




#81
Benzo(a)anthracene
Concen: 10.477 ng
RT: 14.116 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

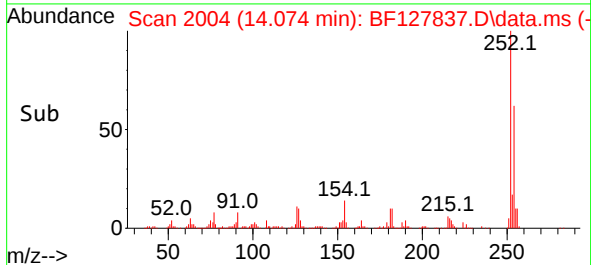
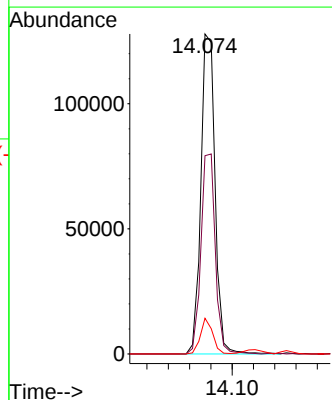
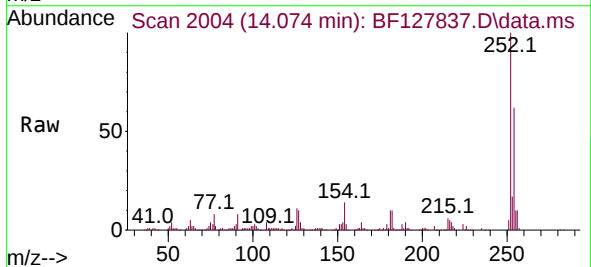
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

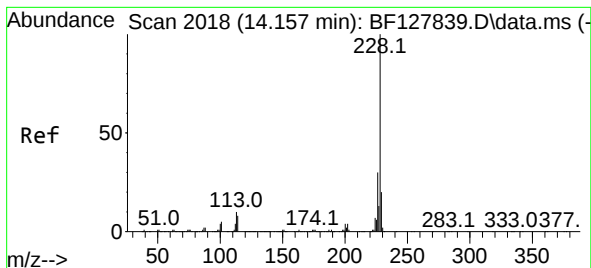
Tgt Ion:228 Resp: 338906
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 20.0 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 11.786 ng
RT: 14.074 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:252 Resp: 118855
Ion Ratio Lower Upper
252 100
254 61.9 50.2 75.4
126 11.2 8.7 13.1





#83

Chrysene

Concen: 10.479 ng

RT: 14.157 min Scan# 20

Delta R.T. 0.000 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

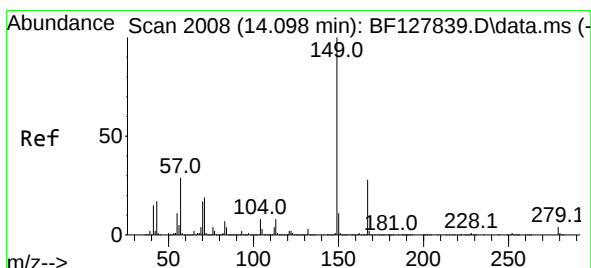
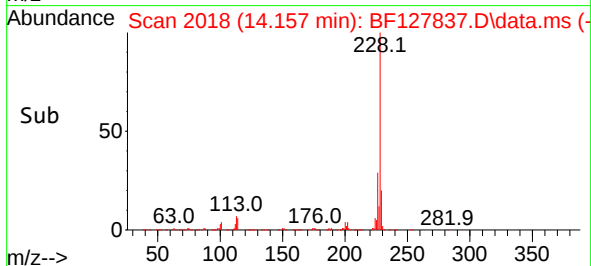
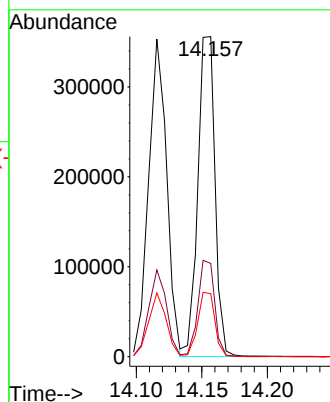
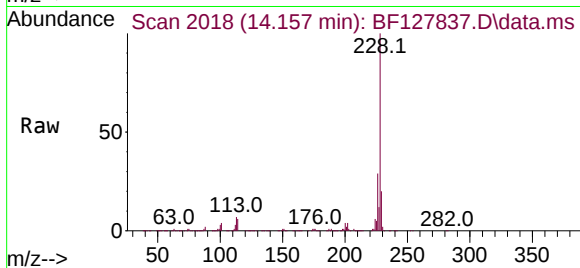
Tgt Ion:228 Resp: 325359

Ion Ratio Lower Upper

228 100

226 29.2 24.2 36.4

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.702 ng

RT: 14.092 min Scan# 2007

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

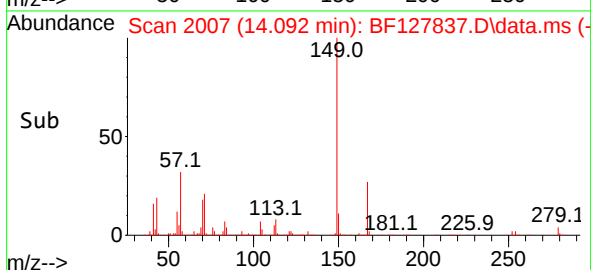
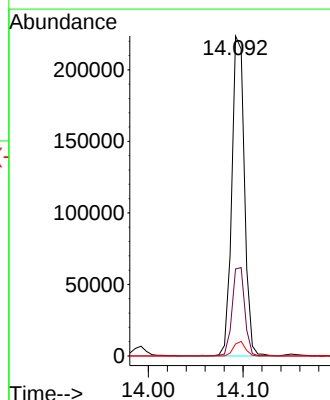
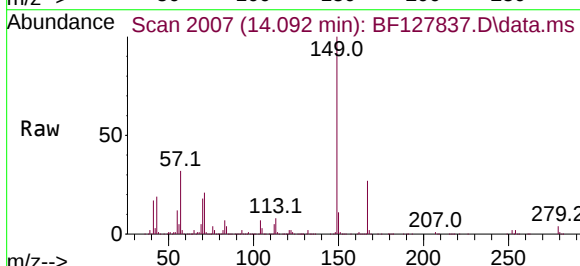
Tgt Ion:149 Resp: 208232

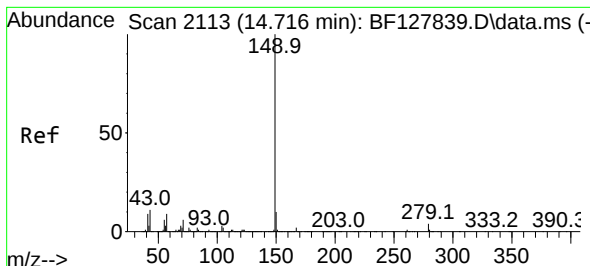
Ion Ratio Lower Upper

149 100

167 27.2 22.9 34.3

279 3.8 3.2 4.8

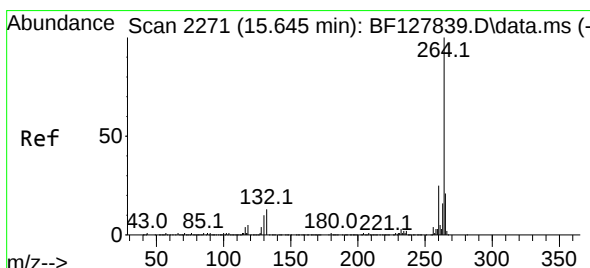
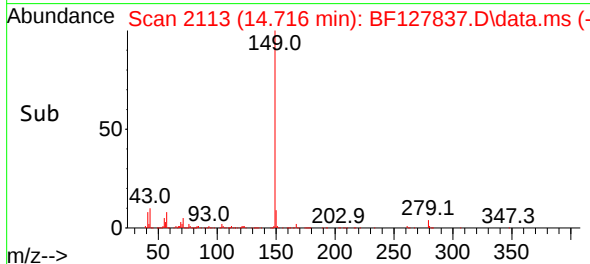
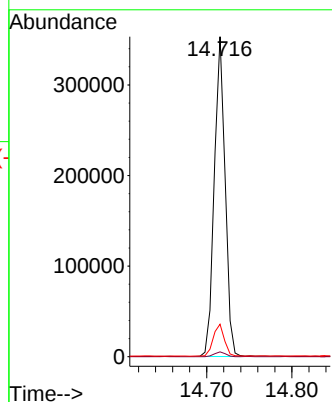
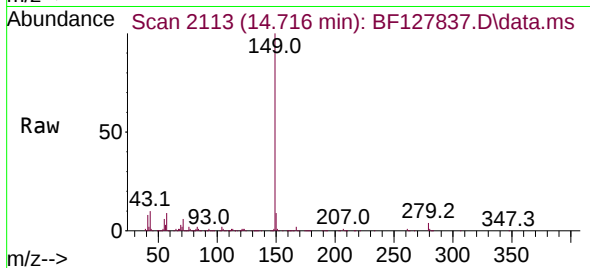




#85
Di-n-octyl phthalate
Concen: 9.955 ng
RT: 14.716 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

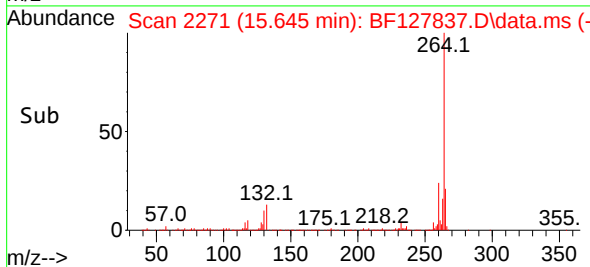
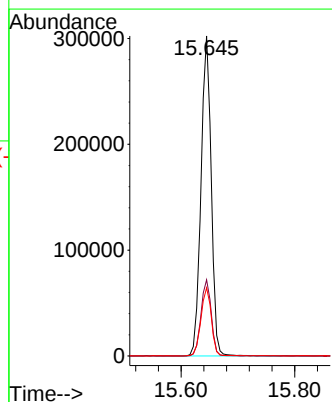
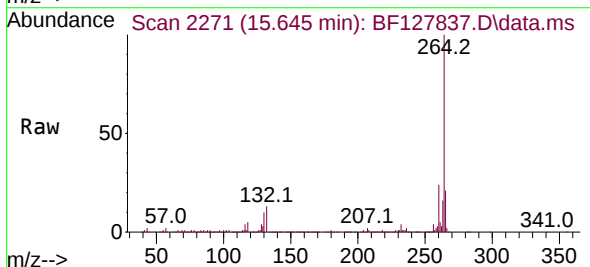
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

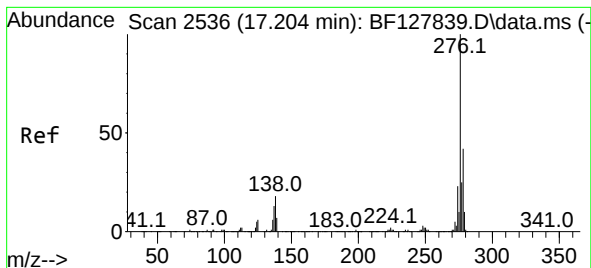
Tgt Ion:149 Resp: 312411
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.4 11.0 16.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.645 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:264 Resp: 378357
Ion Ratio Lower Upper
264 100
260 23.8 19.1 28.7
265 21.3 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.276 ng

RT: 17.192 min Scan# 2192

Delta R.T. -0.012 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

Instrument :

BNA_F

ClientSampleId :

SSTDICC010

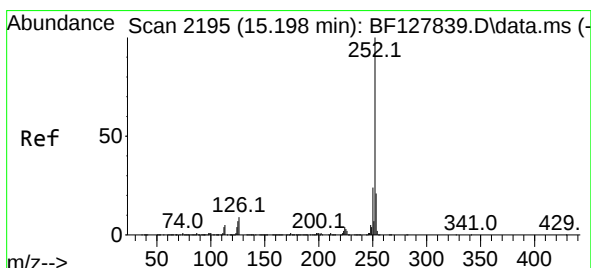
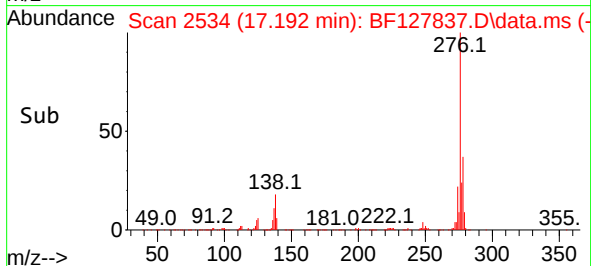
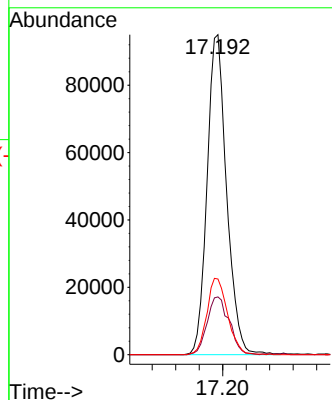
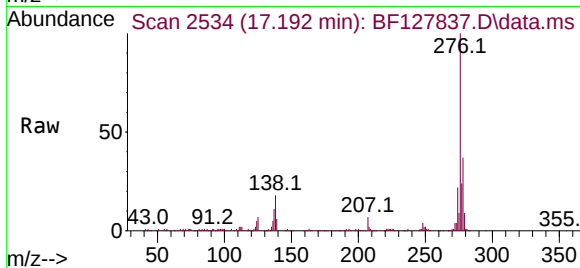
Tgt Ion:276 Resp: 219286

Ion Ratio Lower Upper

276 100

138 20.4 17.1 25.7

277 25.3 19.9 29.9



#88

Benzo(b)fluoranthene

Concen: 10.528 ng

RT: 15.192 min Scan# 2194

Delta R.T. -0.006 min

Lab File: BF127837.D

Acq: 19 Apr 2022 12:38

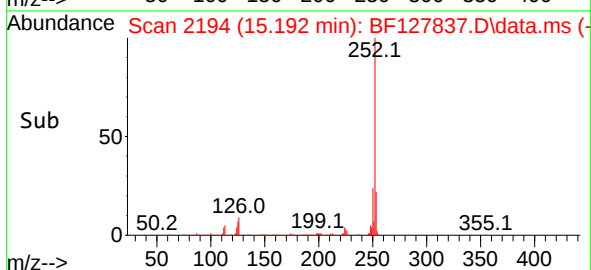
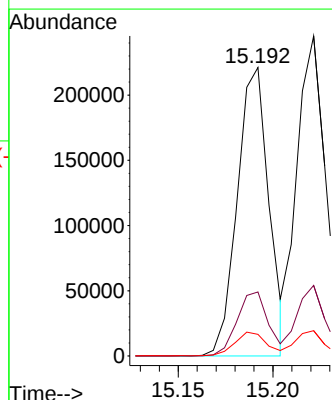
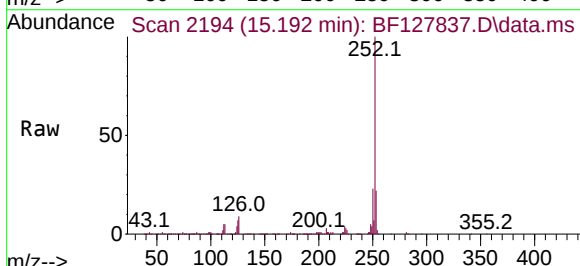
Tgt Ion:252 Resp: 256239

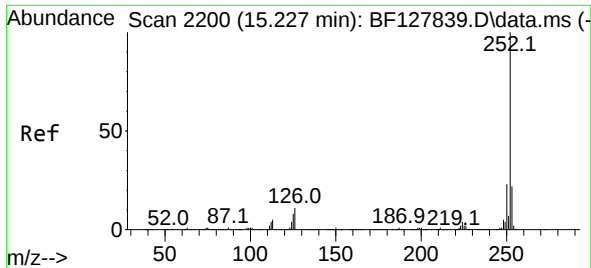
Ion Ratio Lower Upper

252 100

253 22.2 17.9 26.9

125 7.5 7.0 10.4

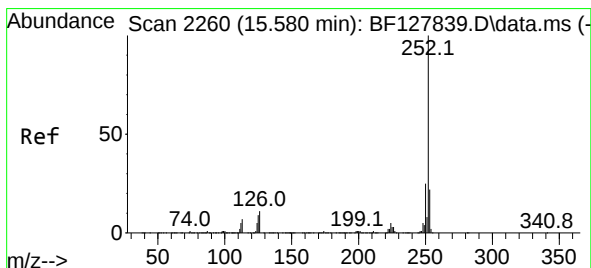
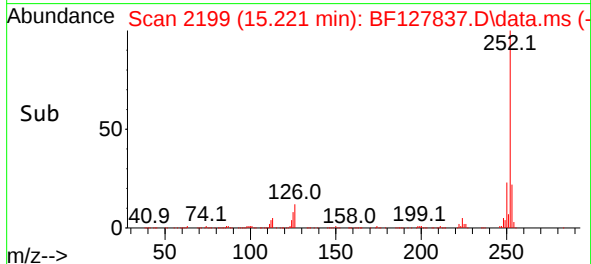
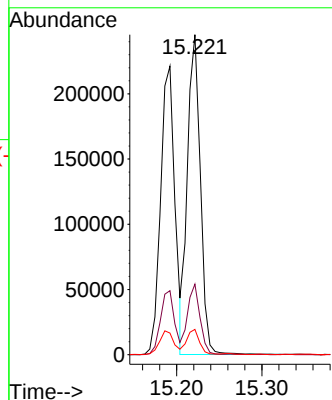
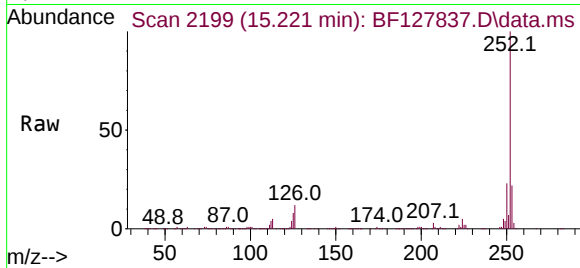




#89
Benzo(k)fluoranthene
Concen: 10.737 ng
RT: 15.221 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

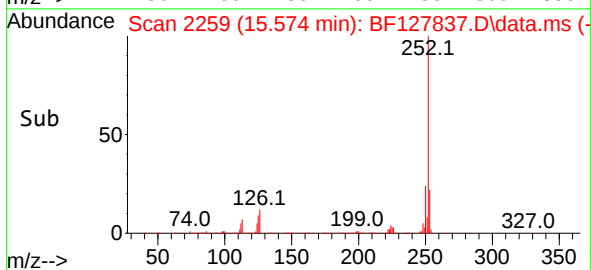
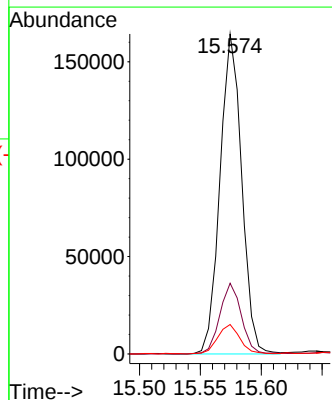
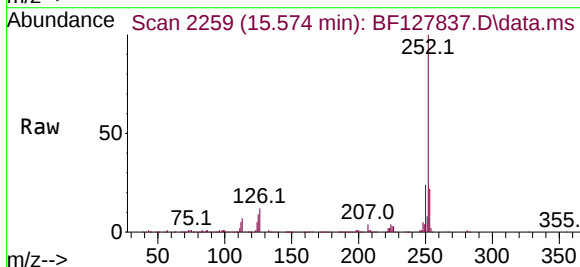
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

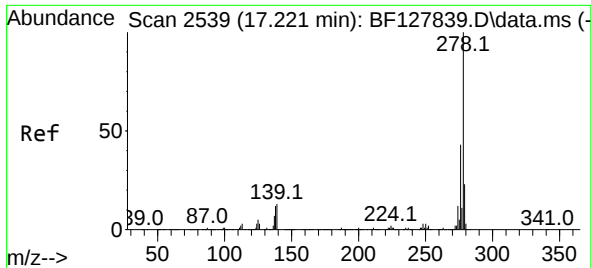
Tgt Ion:252 Resp: 259204
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 7.9 6.9 10.3



#90
Benzo(a)pyrene
Concen: 10.295 ng
RT: 15.574 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:252 Resp: 203675
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.6
125 9.2 6.7 10.1

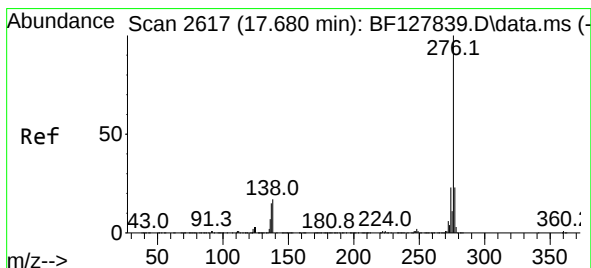
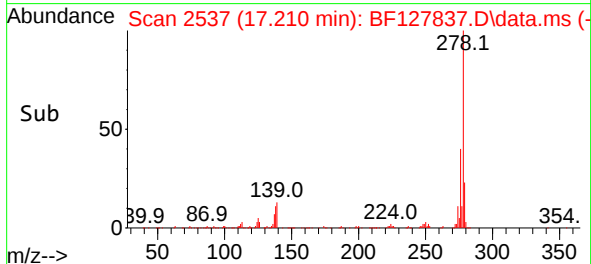
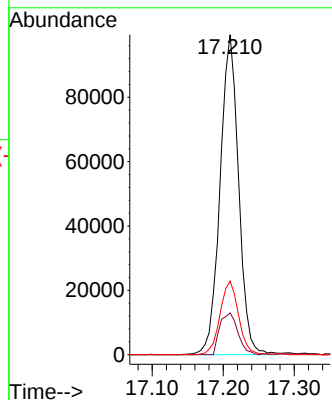
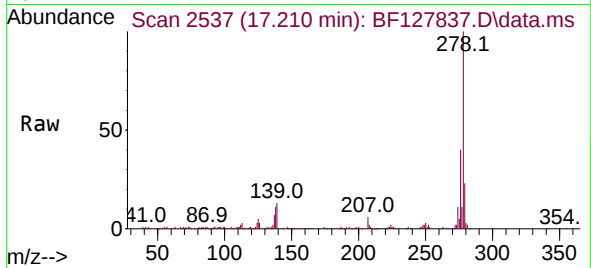




#91
Dibenzo(a,h)anthracene
Concen: 9.396 ng
RT: 17.210 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 179972
Ion Ratio Lower Upper
278 100
139 13.0 10.8 16.2
279 23.0 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 8.872 ng
RT: 17.657 min Scan# 2613
Delta R.T. -0.023 min
Lab File: BF127837.D
Acq: 19 Apr 2022 12:38

Tgt Ion:276 Resp: 174201
Ion Ratio Lower Upper
276 100
277 24.8 19.0 28.4
138 19.0 14.6 22.0

