

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124536.D
 Acq On : 7 Jul 2021 18:56
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Jul 08 04:21:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 04:18:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	5267	20.00	ng	0.00
21) Naphthalene-d8	8.210	136	20305	20.00	ng	0.00
39) Acenaphthene-d10	9.969	164	11164	20.00	ng	# 0.00
64) Phenanthrene-d10	11.451	188	19729	20.00	ng	0.00
76) Chrysene-d12	14.098	240	15283	20.00	ng	0.00
86) Perylene-d12	15.586	264	11441	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	12775	38.15	ng	0.00
7) Phenol-d6	6.539	99	15546	35.55	ng	0.00
23) Nitrobenzene-d5	7.486	82	13425	27.41	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	3865	28.98	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	31812	34.91	ng	0.00
79) Terphenyl-d14	13.039	244	35400	34.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.775	88	2213	15.37	ng	# 100
3) Pyridine	3.522	79	5241	16.60	ng	91
4) n-Nitrosodimethylamine	3.475	42	4186	24.57	ng	98
6) Aniline	6.586	93	8193	16.77	ng	99
8) 2-Chlorophenol	6.704	128	7201	19.35	ng	97
9) Benzaldehyde	6.475	77	4631	22.75	ng	94
10) Phenol	6.551	94	7588	16.05	ng	97
11) bis(2-Chloroethyl)ether	6.657	93	6110	17.87	ng	97
12) 1,3-Dichlorobenzene	6.869	146	7675	16.98	ng	96
13) 1,4-Dichlorobenzene	6.945	146	7990	17.43	ng	98
14) 1,2-Dichlorobenzene	7.098	146	7255	16.81	ng	96
15) Benzyl Alcohol	7.057	79	5133	13.68	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.198	45	10418	23.75	ng	97
17) 2-Methylphenol	7.163	107	5332	17.90	ng	92
18) Hexachloroethane	7.439	117	2996	17.94	ng	95
19) n-Nitroso-di-n-propyla...	7.333	70	4415	15.01	ng	# 99
20) 3+4-Methylphenols	7.316	107	7048	18.13	ng	# 80
22) Acetophenone	7.333	105	9594	16.97	ng	96
24) Nitrobenzene	7.504	77	6335	12.95	ng	96
25) Isophorone	7.745	82	12002	14.25	ng	94
26) 2-Nitrophenol	7.822	139	3404	14.30	ng	98
27) 2,4-Dimethylphenol	7.851	122	5702	17.98	ng	98
28) bis(2-Chloroethoxy)met...	7.951	93	7319	17.15	ng	97
29) 2,4-Dichlorophenol	8.057	162	6087	16.17	ng	99
30) 1,2,4-Trichlorobenzene	8.145	180	6768	15.85	ng	97
31) Naphthalene	8.233	128	21440	17.95	ng	97
32) Benzoic acid	7.933	122	3491	21.24	ng	94
33) 4-Chloroaniline	8.275	127	8194	18.26	ng	98
34) Hexachlorobutadiene	8.351	225	3908	13.69	ng	97
35) Caprolactam	8.627	113	1346	13.64	ng	# 87
36) 4-Chloro-3-methylphenol	8.745	107	5962	15.68	ng	91
37) 2-Methylnaphthalene	8.922	142	14629	17.30	ng	97
38) 1-Methylnaphthalene	9.022	142	13931	17.72	ng	91
40) 1,2,4,5-Tetrachloroben...	9.086	216	6192	15.43	ng	96
41) Hexachlorocyclopentadiene	9.074	237	3797	121.97	ng	99
43) 2,4,6-Trichlorophenol	9.192	196	4213	16.73	ng	93

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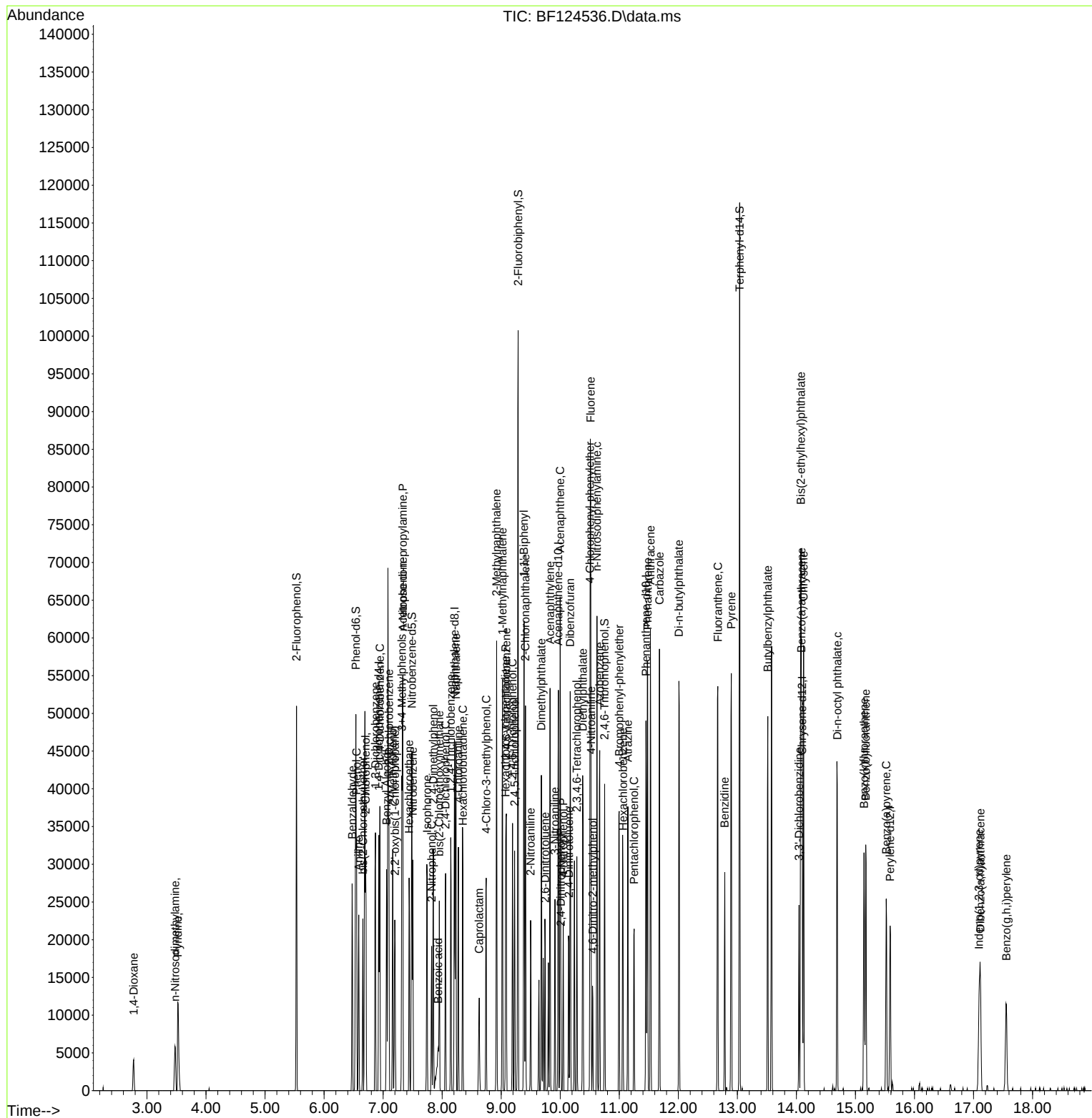
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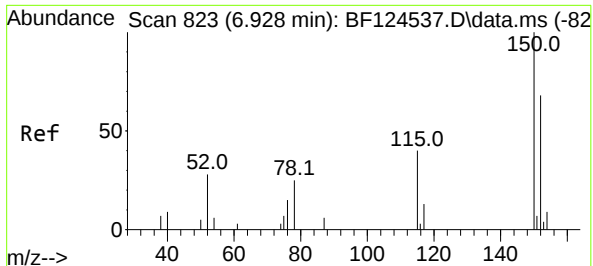
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.227	196	4673	17.59	ng	98
46) 1,1'-Biphenyl	9.386	154	17189	18.12	ng	96
47) 2-Chloronaphthalene	9.410	162	13398	17.26	ng	97
48) 2-Nitroaniline	9.498	65	3221	12.62	ng	97
49) Acenaphthylene	9.827	152	20812	18.55	ng	97
50) Dimethylphthalate	9.680	163	16199	18.40	ng	# 96
51) 2,6-Dinitrotoluene	9.745	165	2926	14.39	ng	96
52) Acenaphthene	9.998	154	13845	19.43	ng	97
53) 3-Nitroaniline	9.910	138	3490	19.39	ng	94
54) 2,4-Dinitrophenol	10.010	184	1437	23.55	ng	# 69
55) Dibenzofuran	10.169	168	19969	17.59	ng	99
56) 4-Nitrophenol	10.051	139	2866	30.35	ng	79
57) 2,4-Dinitrotoluene	10.145	165	4085	15.16	ng	# 85
58) Fluorene	10.516	166	15917	18.24	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.280	232	3698	19.03	ng	# 93
60) Diethylphthalate	10.380	149	17000	19.41	ng	99
61) 4-Chlorophenyl-phenyle...	10.504	204	7218	16.69	ng	93
62) 4-Nitroaniline	10.521	138	3650	21.08	ng	87
63) Azobenzene	10.668	77	14817	17.00	ng	96
65) 4,6-Dinitro-2-methylph...	10.551	198	2193	15.51	ng	# 70
66) n-Nitrosodiphenylamine	10.621	169	13375	17.67	ng	93
67) 4-Bromophenyl-phenylether	10.998	248	4236	15.96	ng	97
68) Hexachlorobenzene	11.063	284	4149	14.39	ng	92
69) Atrazine	11.145	200	4078	20.88	ng	92
70) Pentachlorophenol	11.251	266	2689	44.66	ng	89
71) Phenanthrene	11.480	178	22633	18.20	ng	97
72) Anthracene	11.527	178	23234	18.75	ng	100
73) Carbazole	11.680	167	21312	19.73	ng	100
74) Di-n-butylphthalate	12.010	149	28700	22.32	ng	98
75) Fluoranthene	12.668	202	23091	18.45	ng	98
77) Benzidine	12.786	184	11602	37.88	ng	96
78) Pyrene	12.898	202	23926	17.15	ng	99
80) Butylbenzylphthalate	13.515	149	11597	20.93	ng	96
81) Benzo(a)anthracene	14.086	228	20251	18.38	ng	97
82) 3,3'-Dichlorobenzidine	14.045	252	5523	15.64	ng	99
83) Chrysene	14.121	228	19477	17.84	ng	98
84) Bis(2-ethylhexyl)phtha...	14.074	149	15839	21.34	ng	95
85) Di-n-octyl phthalate	14.692	149	23505	20.33	ng	99
87) Indeno(1,2,3-cd)pyrene	17.092	276	12385	13.73	ng	98
88) Benzo(b)fluoranthene	15.174	252	15238	17.58	ng	99
89) Benzo(k)fluoranthene	15.145	252	17815	22.46	ng	98
90) Benzo(a)pyrene	15.521	252	13979	18.14	ng	98
91) Dibenzo(a,h)anthracene	17.115	278	10546	13.57	ng	# 88
92) Benzo(g,h,i)perylene	17.556	276	10212	13.35	ng	94

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

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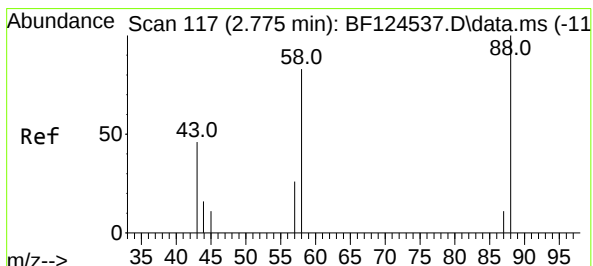
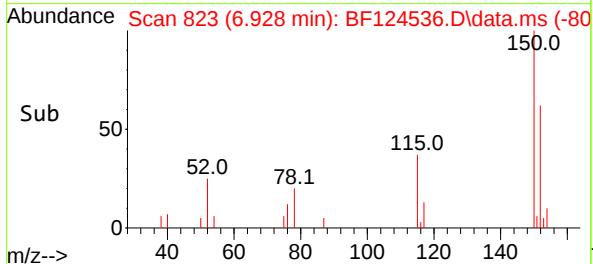
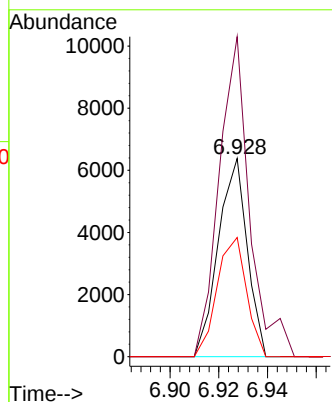
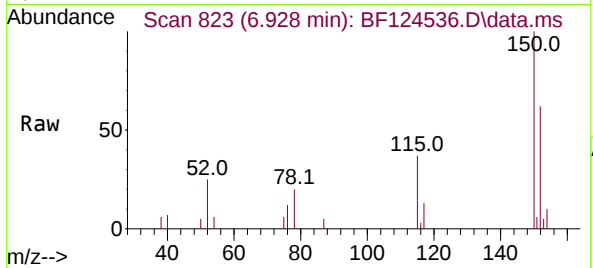




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.928 min Scan# 823
 Delta R.T. -0.000 min
 Lab File: BF124536.D
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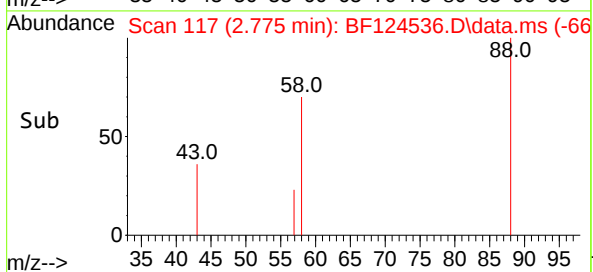
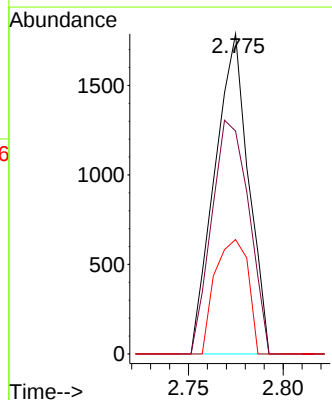
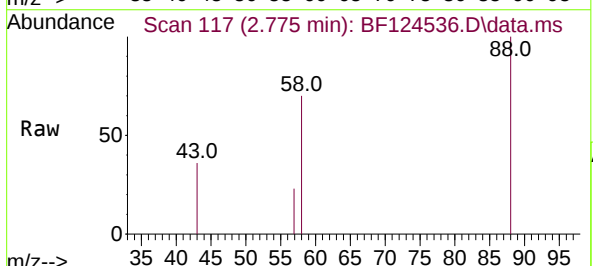
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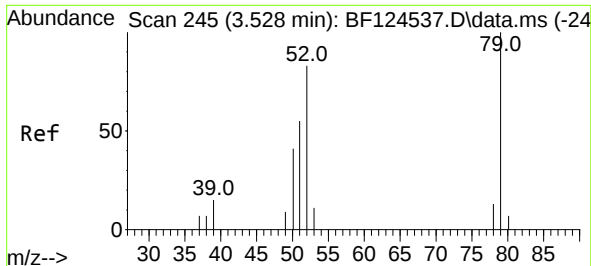
Tgt Ion:152 Resp: 5267
 Ion Ratio Lower Upper
 152 100
 150 161.5 117.6 176.4
 115 60.1 47.1 70.7



#2
 1,4-Dioxane
 Concen: 15.37 ng
 RT: 2.775 min Scan# 117
 Delta R.T. -0.000 min
 Lab File: BF124536.D
 Acq: 7 Jul 2021 18:56

Tgt Ion: 88 Resp: 2213
 Ion Ratio Lower Upper
 88 100
 58 80.8 0.0 0.0#
 43 35.0 0.0 0.0#

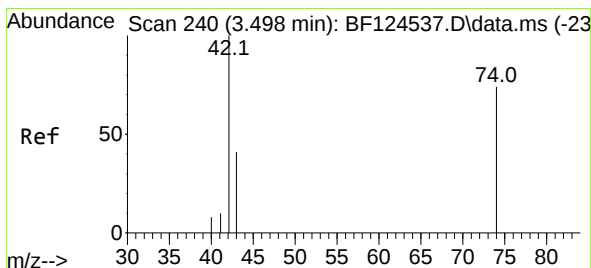
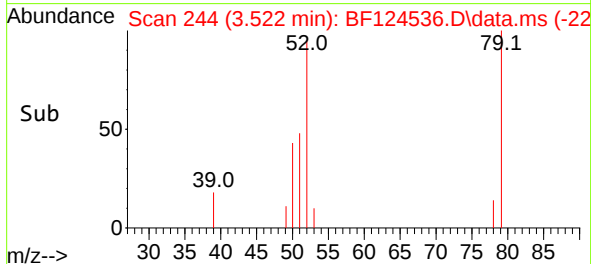
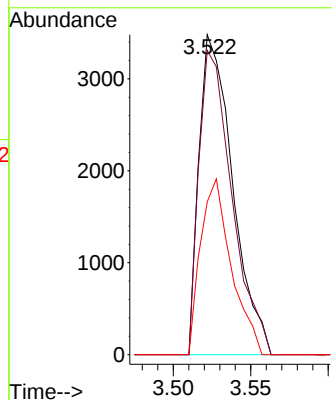
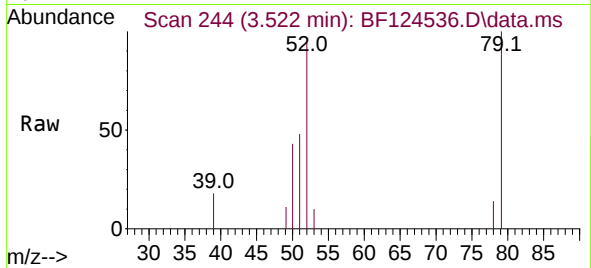




#3
Pyridine
Concen: 16.60 ng
RT: 3.522 min Scan# 244
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

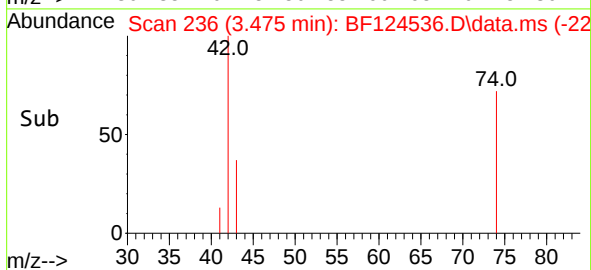
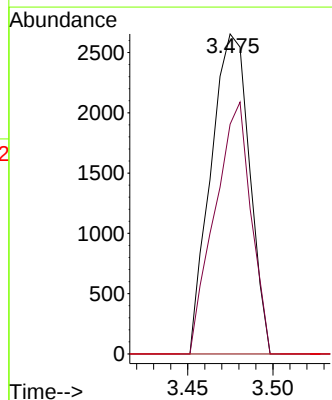
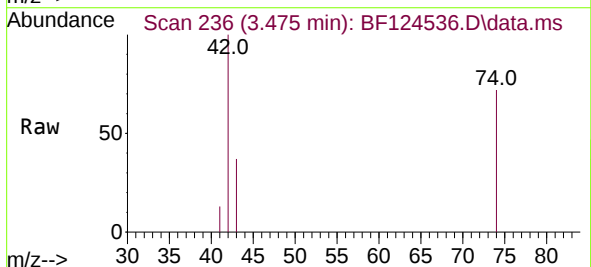
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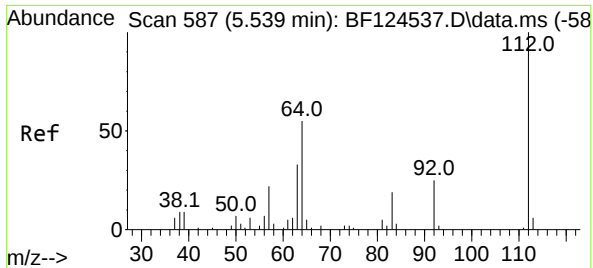
Tgt Ion: 79 Resp: 5241
Ion Ratio Lower Upper
79 100
52 95.1 70.3 105.5
51 47.8 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 24.57 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.024 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 42 Resp: 4186
Ion Ratio Lower Upper
42 100
74 71.8 59.0 88.6
44 0.0 0.0 0.0

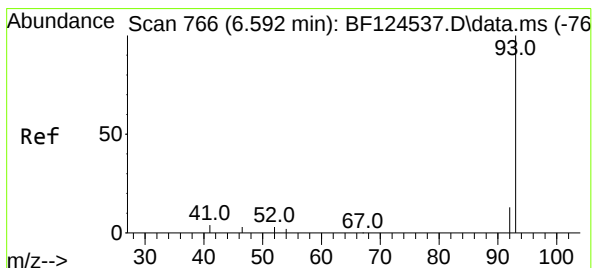
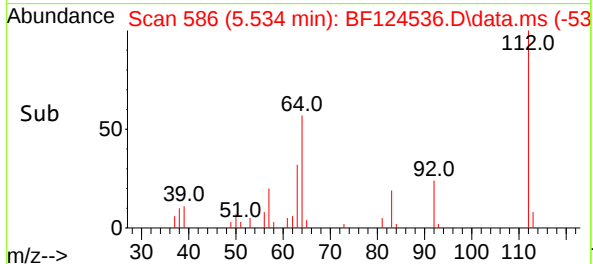
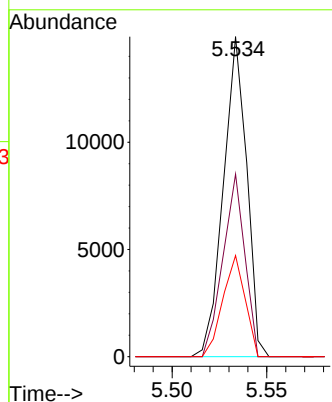
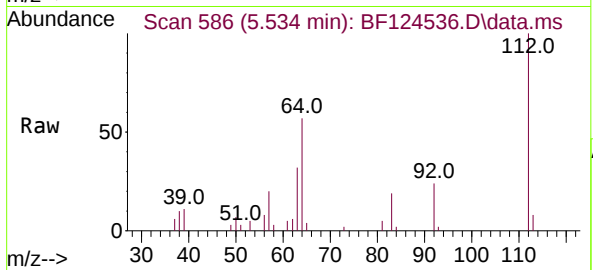




#5
2-Fluorophenol
Concen: 38.15 ng
RT: 5.534 min Scan# 586
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

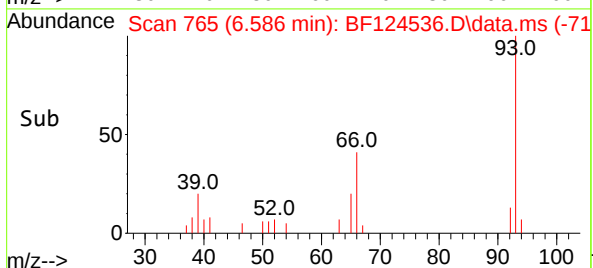
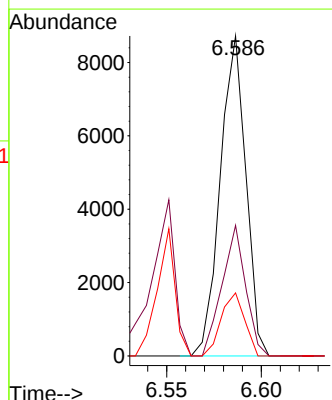
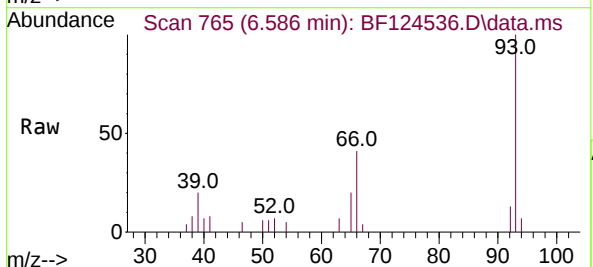
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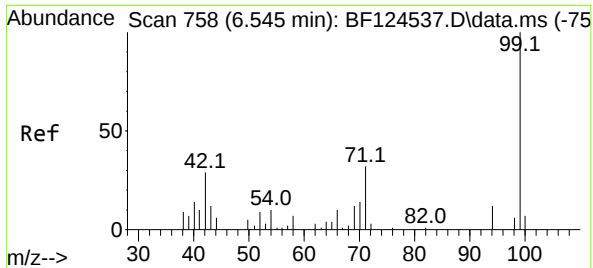
Tgt Ion:112 Resp: 12775
Ion Ratio Lower Upper
112 100
64 57.1 44.2 66.2
63 31.6 26.2 39.2



#6
Aniline
Concen: 16.77 ng
RT: 6.586 min Scan# 765
Delta R.T. -0.006 min
Lab File: BF124536.D
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Tgt Ion: 93 Resp: 8193
Ion Ratio Lower Upper
93 100
66 40.8 32.7 49.1
65 19.7 14.2 21.4

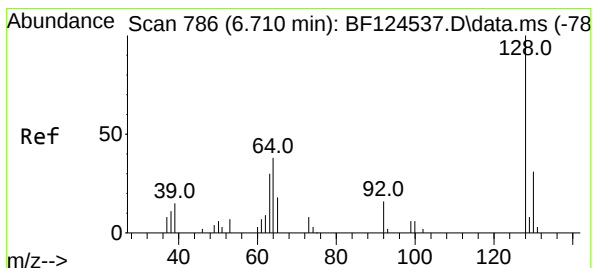
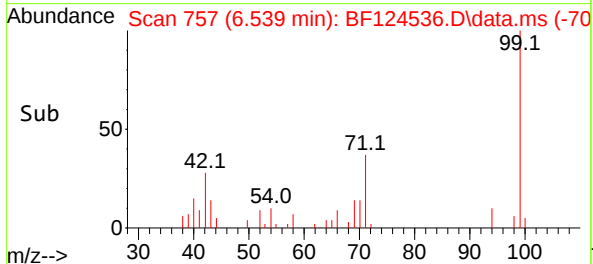
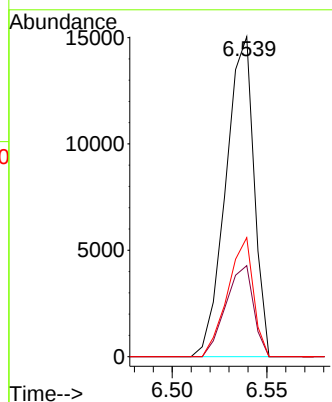
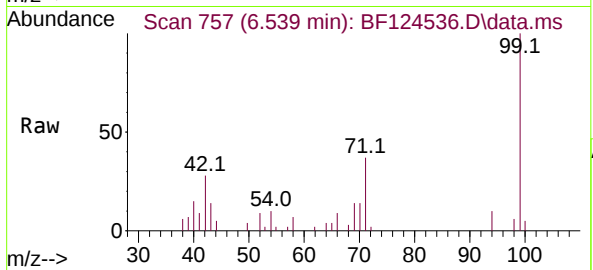




#7
Phenol-d6
Concen: 35.55 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

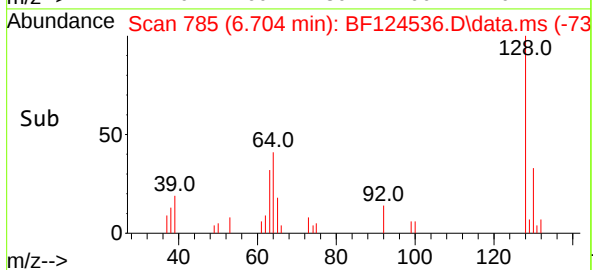
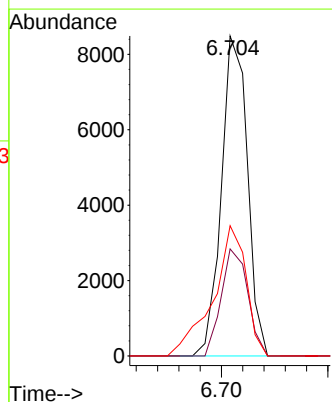
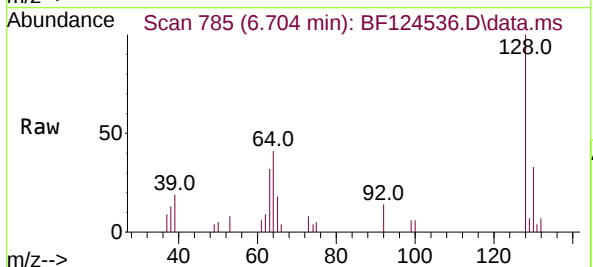
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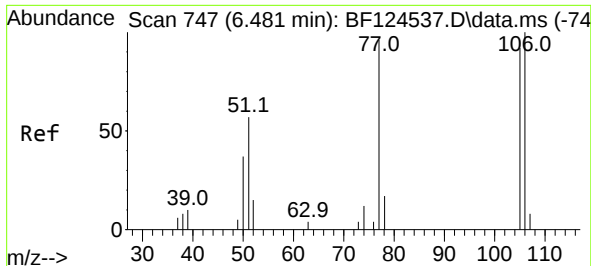
Tgt Ion: 99 Resp: 15546
Ion Ratio Lower Upper
99 100
42 28.4 23.5 35.3
71 37.2 25.6 38.4



#8
2-Chlorophenol
Concen: 19.35 ng
RT: 6.704 min Scan# 785
Delta R.T. -0.006 min
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Tgt Ion:128 Resp: 7201
Ion Ratio Lower Upper
128 100
130 33.4 10.5 50.5
64 40.7 20.3 60.3

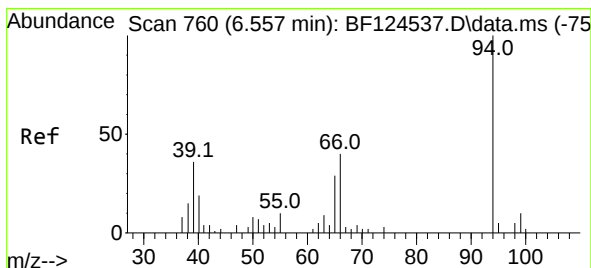
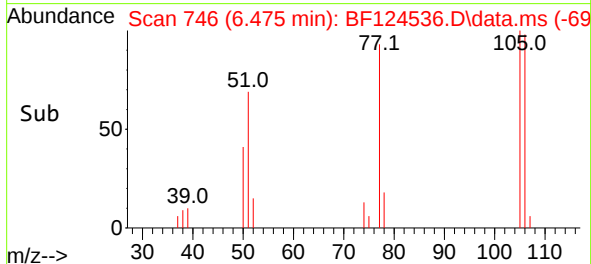
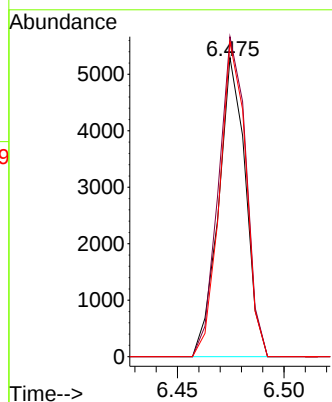
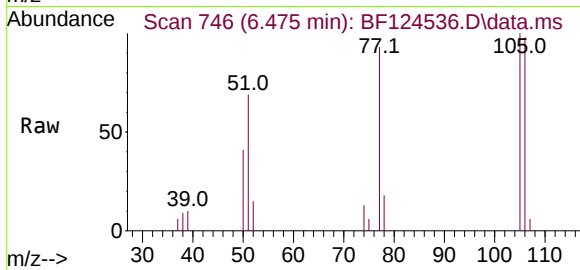




#9
Benzaldehyde
Concen: 22.75 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

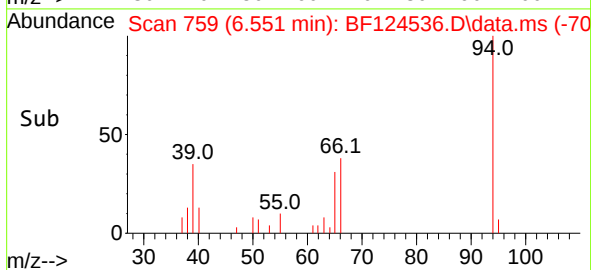
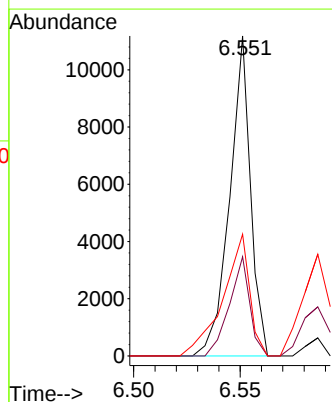
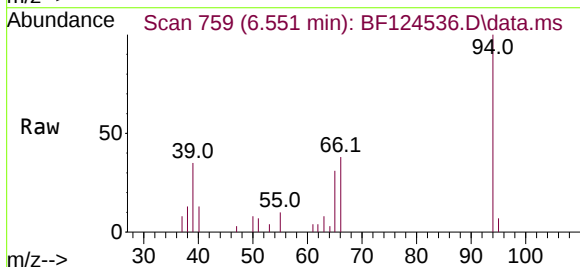
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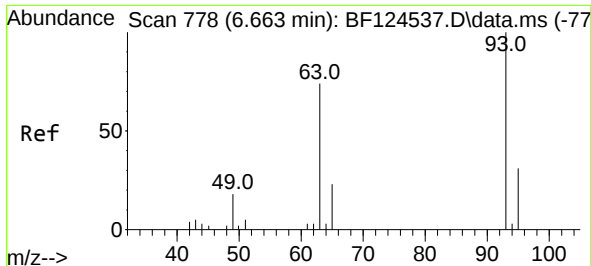
Tgt Ion: 77 Resp: 4631
Ion Ratio Lower Upper
77 100
105 107.0 75.9 115.9
106 105.3 84.0 124.0



#10
Phenol
Concen: 16.05 ng
RT: 6.551 min Scan# 759
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 7588
Ion Ratio Lower Upper
94 100
65 31.0 9.3 49.3
66 38.0 20.3 60.3

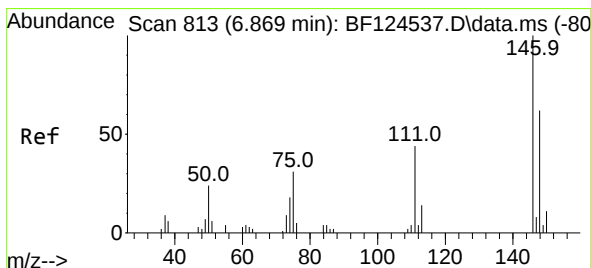
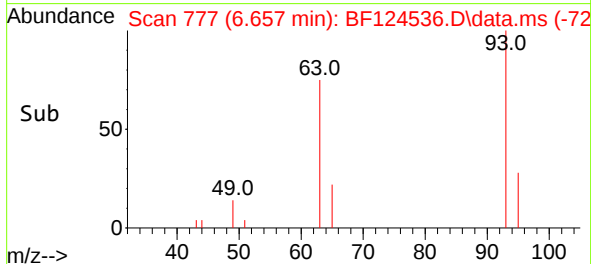
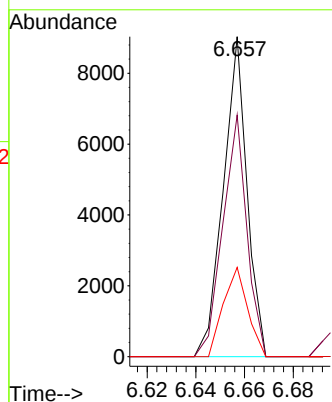
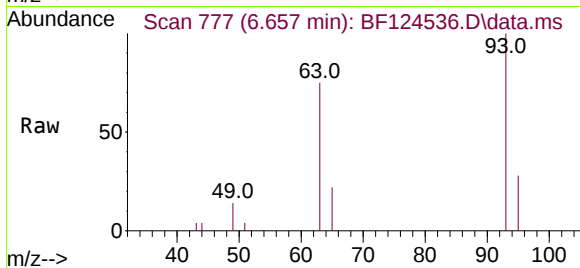




#11
bis(2-Chloroethyl)ether
Concen: 17.87 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

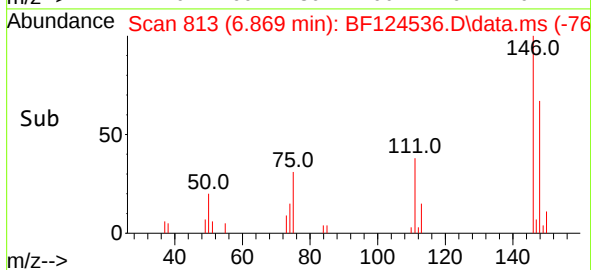
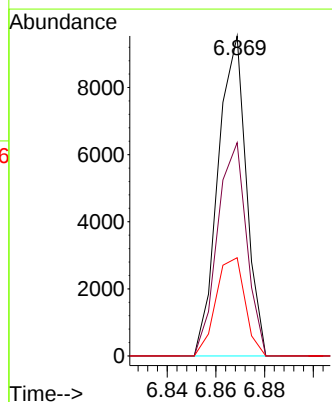
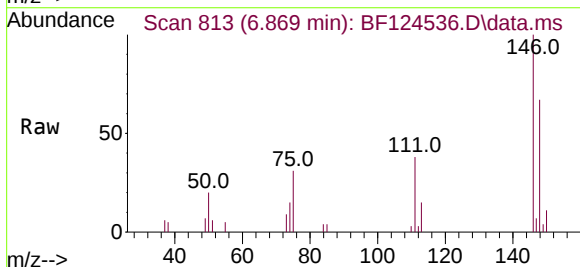
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

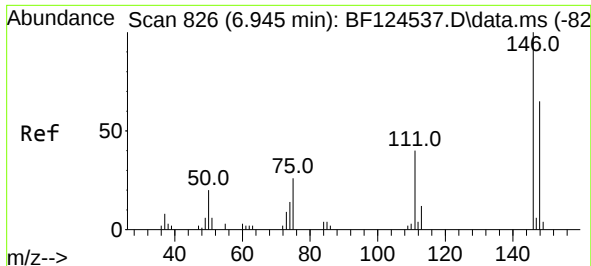
Tgt Ion: 93	Resp:	6110
Ion	Ratio	Lower Upper
93	100	
63	75.5	54.4 94.4
95	27.9	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 16.98 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 146	Resp:	7675
Ion	Ratio	Lower Upper
146	100	
148	66.6	49.7 74.5
75	30.7	25.2 37.8





#13

1,4-Dichlorobenzene

Concen: 17.43 ng

RT: 6.945 min Scan# 826

Delta R.T. -0.000 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

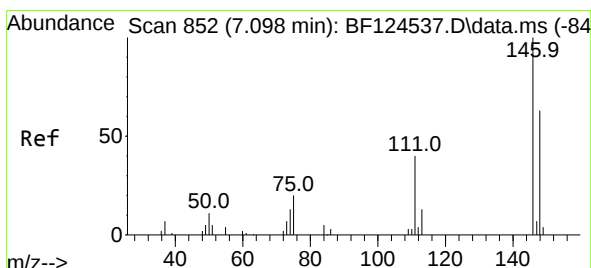
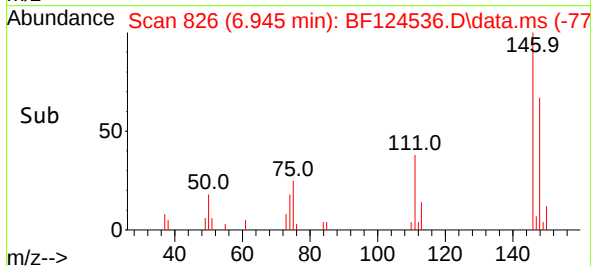
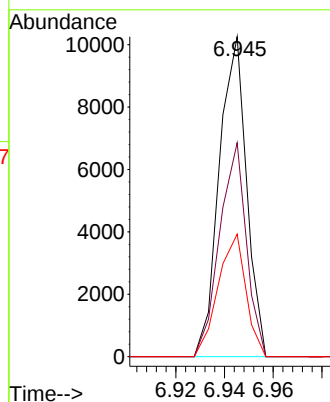
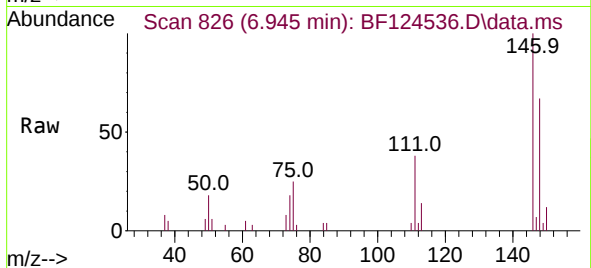
Tgt Ion:	146	Resp:	7990
Ion	Ratio	Lower	Upper
146	100		
148	66.9	51.9	77.9
111	38.3	31.8	47.6

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#14

1,2-Dichlorobenzene

Concen: 16.81 ng

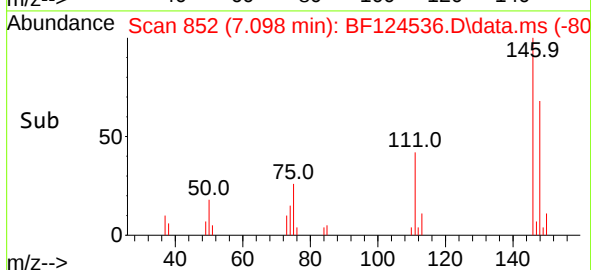
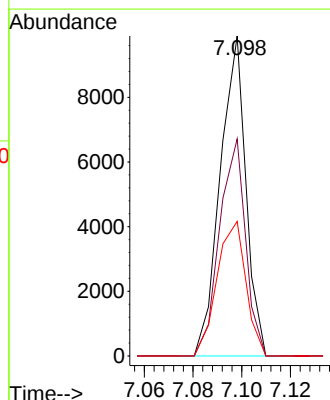
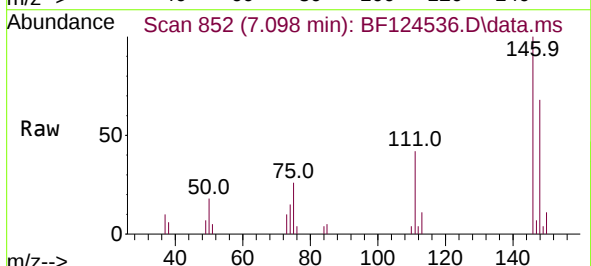
RT: 7.098 min Scan# 852

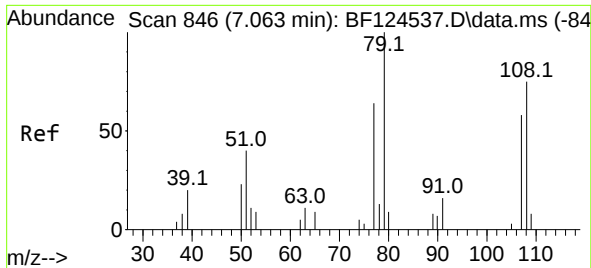
Delta R.T. -0.000 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

Tgt Ion:	146	Resp:	7255
Ion	Ratio	Lower	Upper
146	100		
148	67.8	50.6	75.8
111	42.1	33.5	50.3

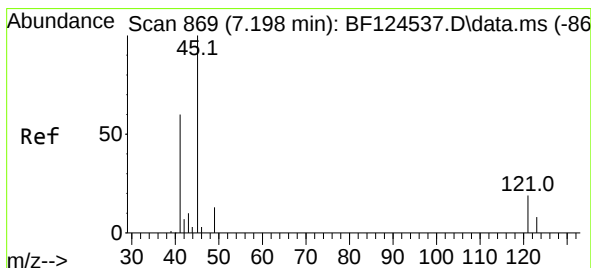
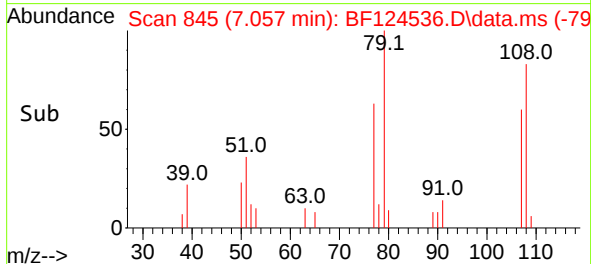
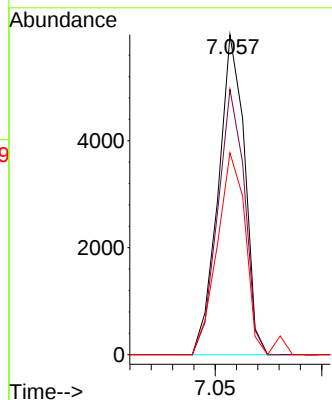
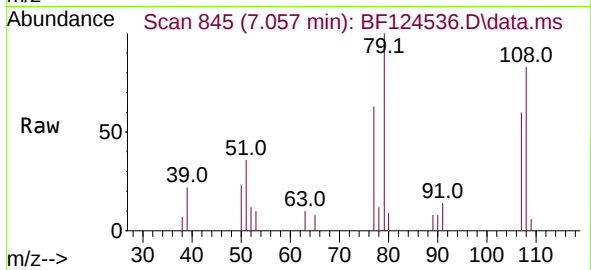




#15
Benzyl Alcohol
Concen: 13.68 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

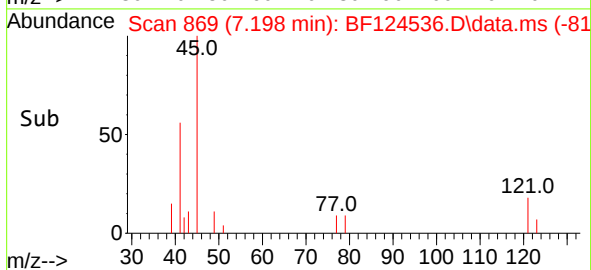
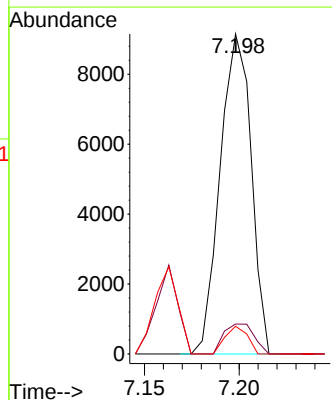
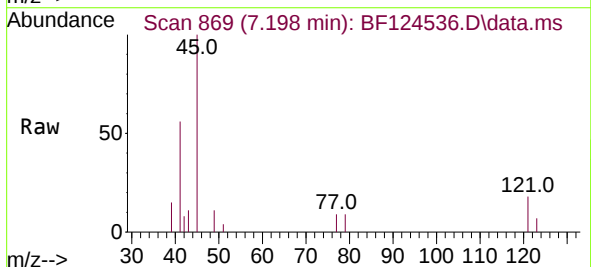
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

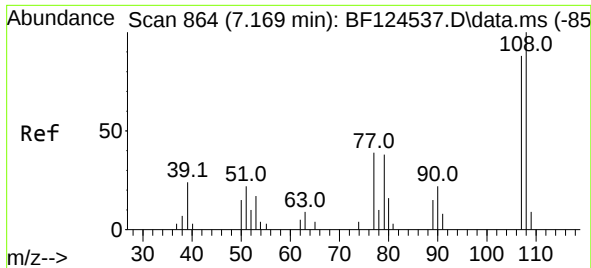
Tgt Ion:	79	Resp:	5133
Ion	Ratio	Lower	Upper
79	100		
108	82.9	60.4	90.6
77	63.1	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 23.75 ng
RT: 7.198 min Scan# 869
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:	45	Resp:	10418
Ion	Ratio	Lower	Upper
45	100		
77	9.4	0.0	30.6
79	8.6	0.0	27.5

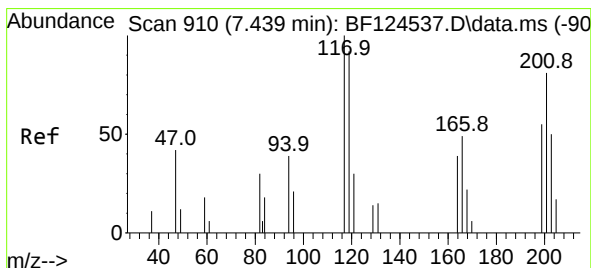
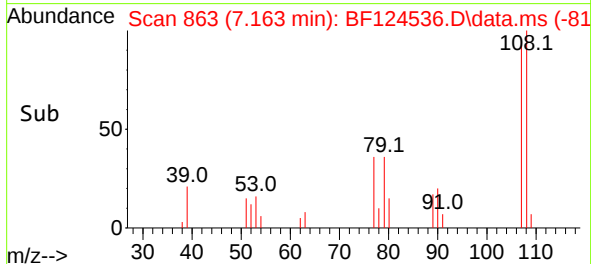
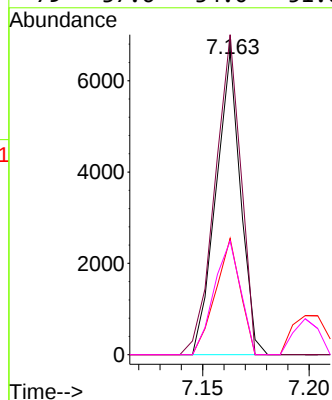
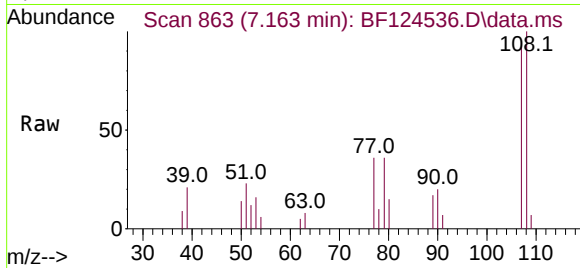




#17
2-Methylphenol
Concen: 17.90 ng
RT: 7.163 min Scan# 863
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

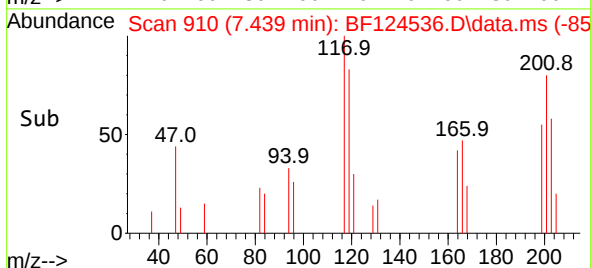
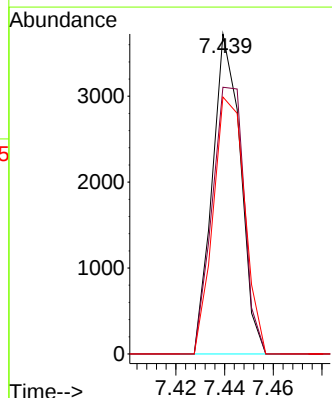
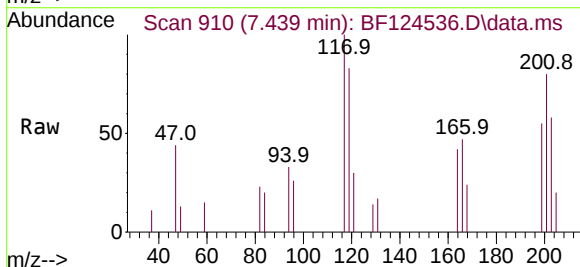
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

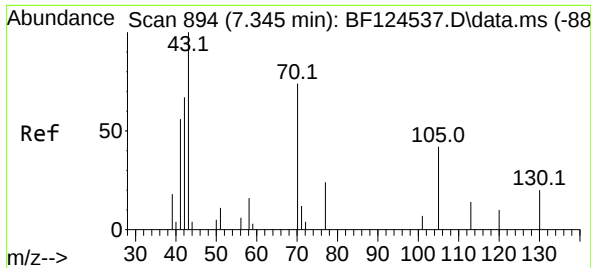
Tgt Ion:	107	Resp:	5332
Ion	Ratio	Lower	Upper
107	100		
108	105.7	90.6	135.8
77	38.4	35.7	53.5
79	37.6	34.0	51.0



#18
Hexachloroethane
Concen: 17.94 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:	117	Resp:	2996
Ion	Ratio	Lower	Upper
117	100		
119	83.4	73.4	110.2
201	80.3	64.9	97.3

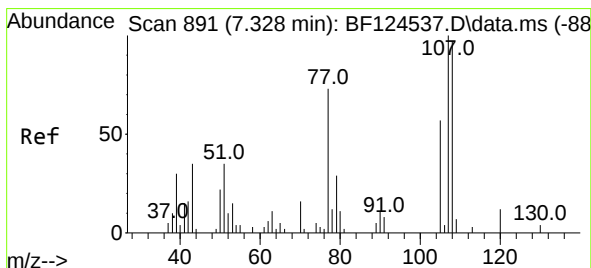
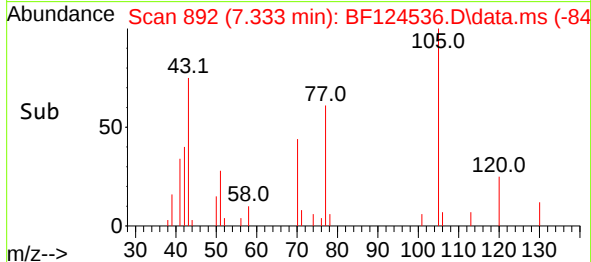
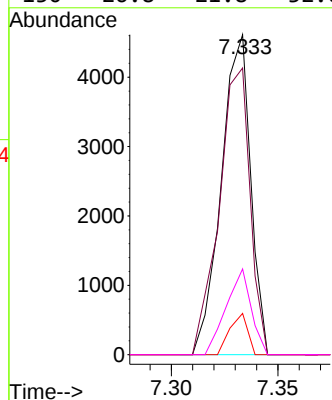
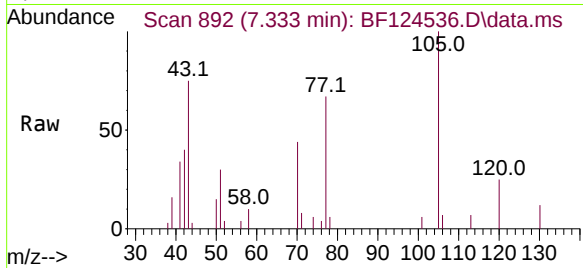




#19
n-Nitroso-di-n-propylamine
Concen: 15.01 ng
RT: 7.333 min Scan# 892
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

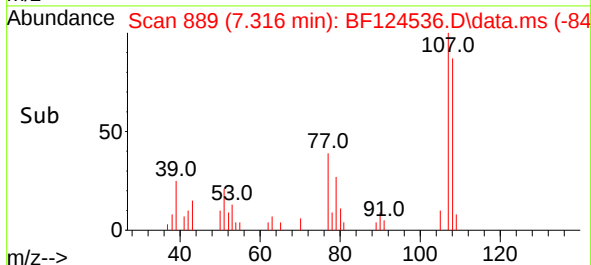
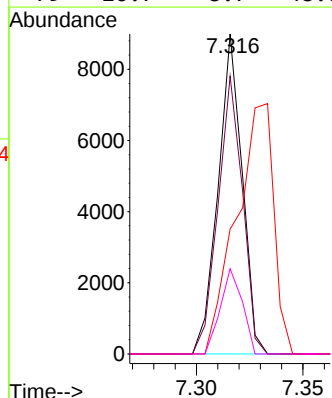
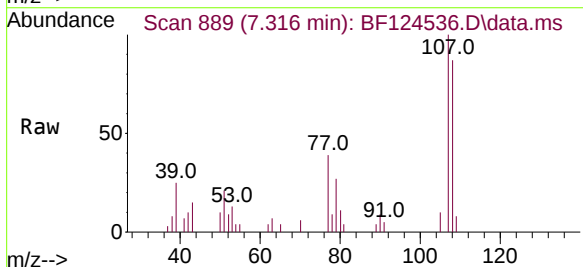
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

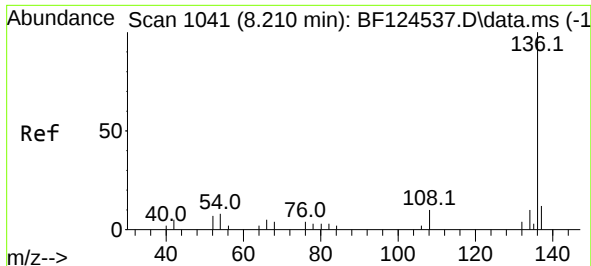
Tgt Ion: 70 Resp: 4415
Ion Ratio Lower Upper
70 100
42 89.6 72.2 108.2
101 12.9 7.8 11.8#
130 26.8 21.8 32.6



#20
3+4-Methylphenols
Concen: 18.13 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 107 Resp: 7048
Ion Ratio Lower Upper
107 100
108 86.8 76.6 116.6
77 39.0 53.3 93.3#
79 26.7 8.7 48.7

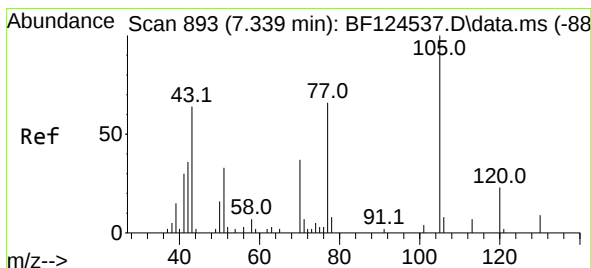
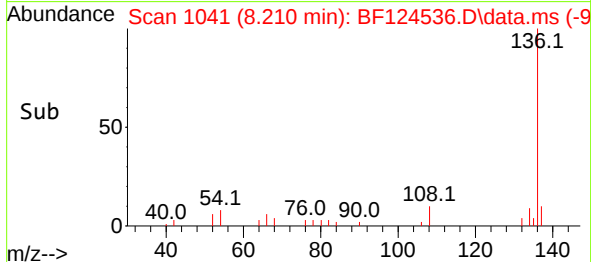
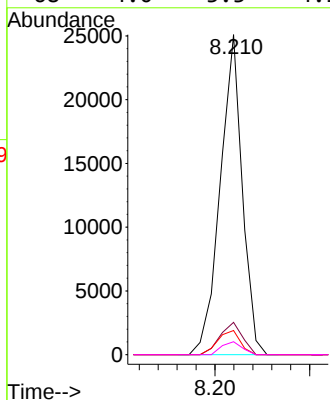
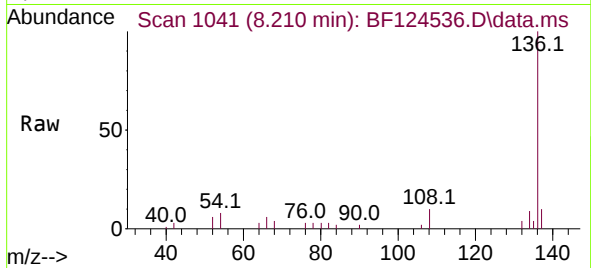




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

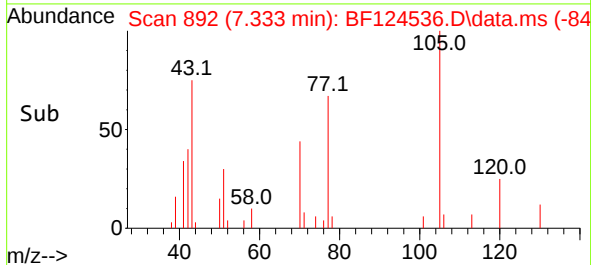
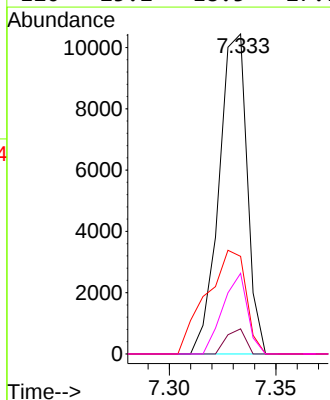
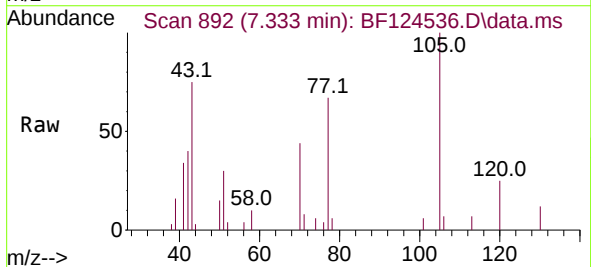
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

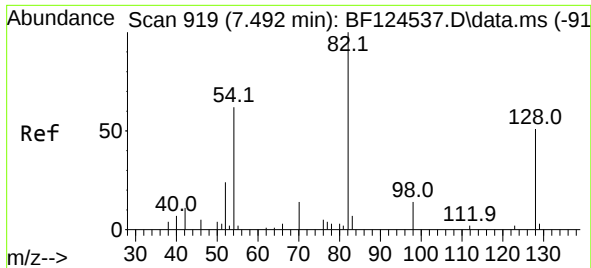
Tgt Ion:136	Resp:	20305
Ion Ratio	Lower	Upper
136	100	
137	10.1	9.8 14.6
54	7.5	6.4 9.6
68	4.0	3.3 4.9



#22
Acetophenone
Concen: 16.97 ng
RT: 7.333 min Scan# 892
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:105	Resp:	9594
Ion Ratio	Lower	Upper
105	100	
71	7.9	5.5 8.3
51	30.5	26.0 39.0
120	25.2	18.5 27.7

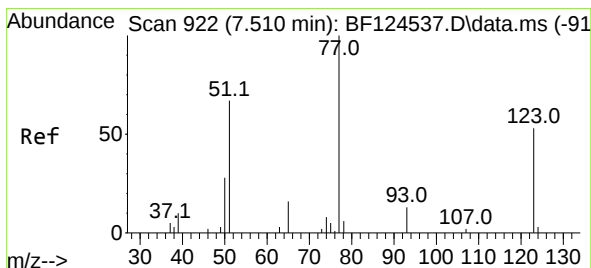
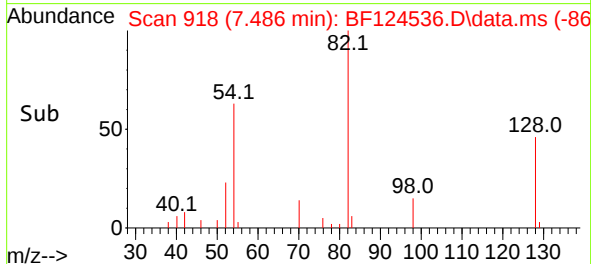
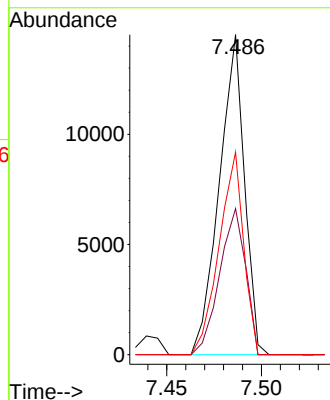
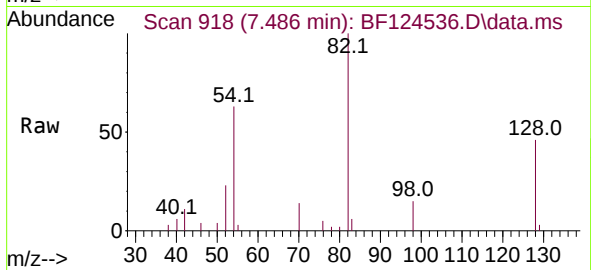




#23
Nitrobenzene-d5
Concen: 27.41 ng
RT: 7.486 min Scan# 918
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

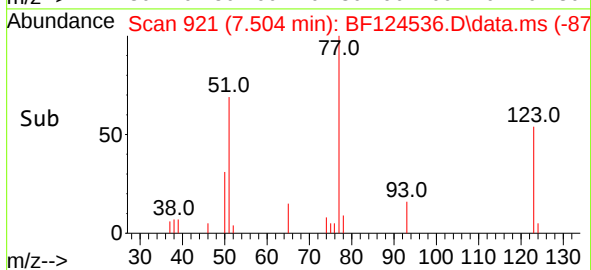
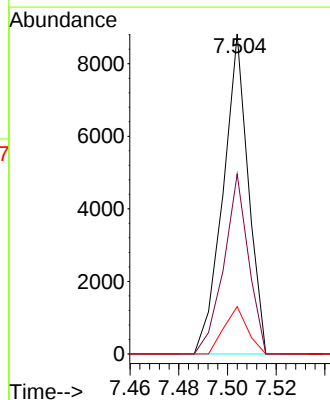
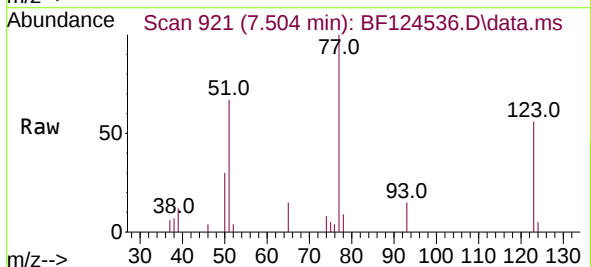
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

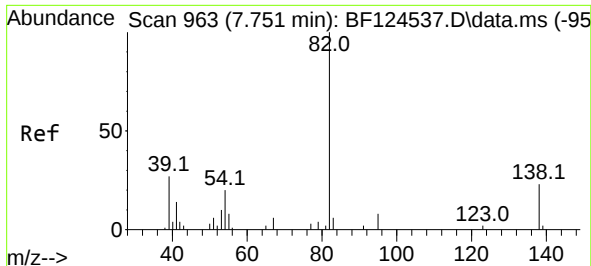
Tgt Ion: 82 Resp: 13425
Ion Ratio Lower Upper
82 100
128 45.7 40.6 60.8
54 63.3 49.6 74.4



#24
Nitrobenzene
Concen: 12.95 ng
RT: 7.504 min Scan# 921
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 77 Resp: 6335
Ion Ratio Lower Upper
77 100
123 56.2 42.3 63.5
65 14.8 12.4 18.6

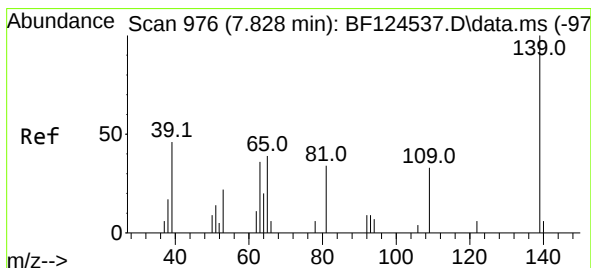
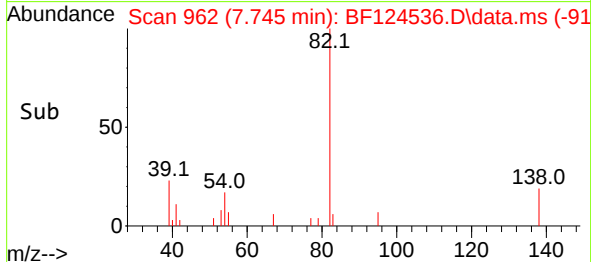
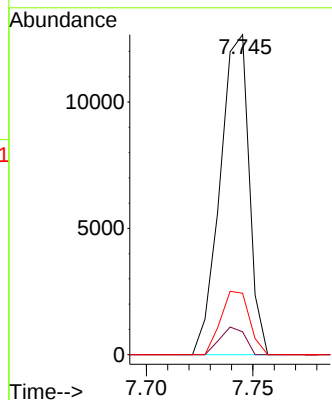
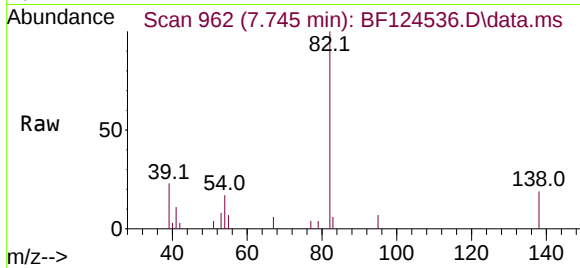




#25
Isophorone
Concen: 14.25 ng
RT: 7.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

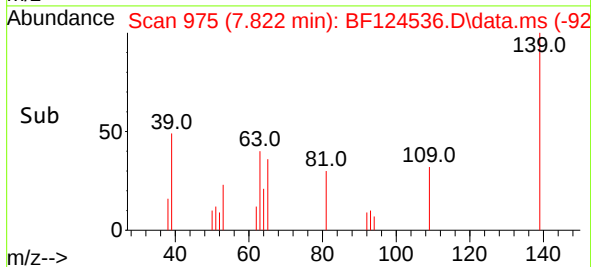
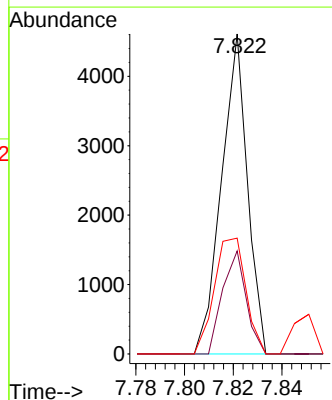
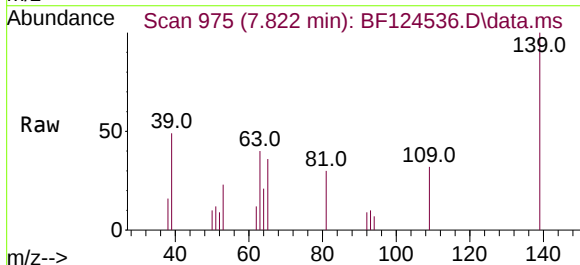
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

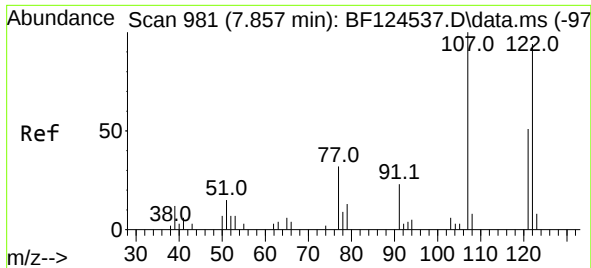
Tgt Ion: 82 Resp: 12002
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.2 18.4 27.6



#26
2-Nitrophenol
Concen: 14.30 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:139 Resp: 3404
Ion Ratio Lower Upper
139 100
109 32.2 26.0 39.0
65 36.2 31.0 46.4

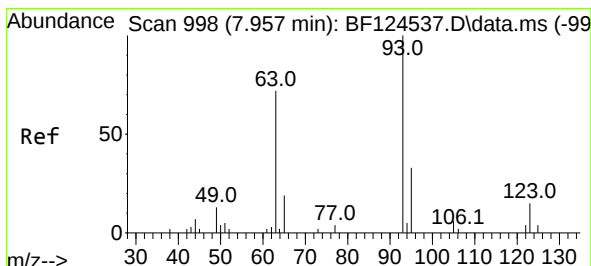
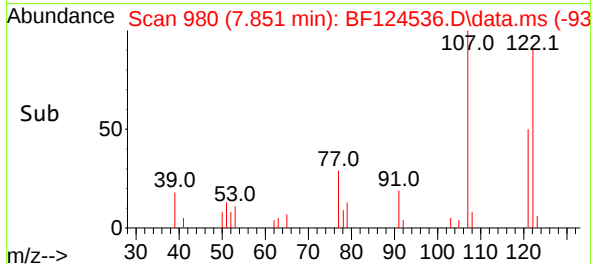
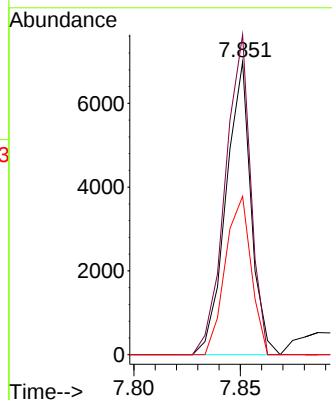
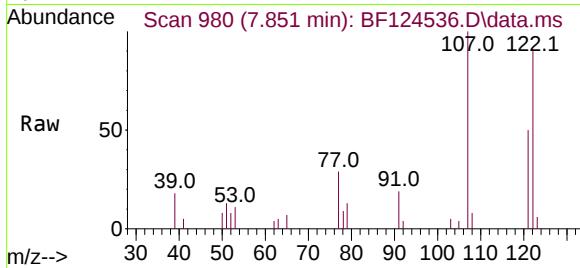




#27
2,4-Dimethylphenol
Concen: 17.98 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

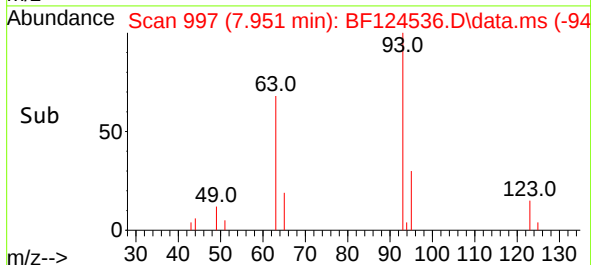
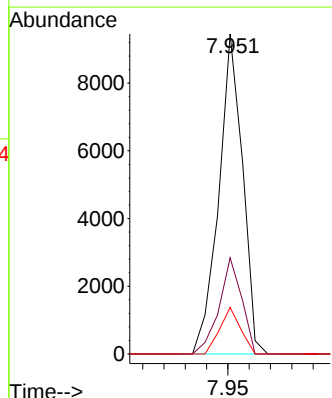
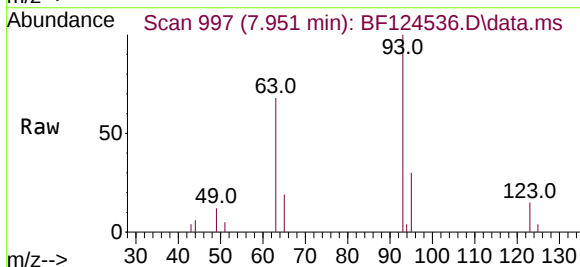
Instrument :
BNA_F
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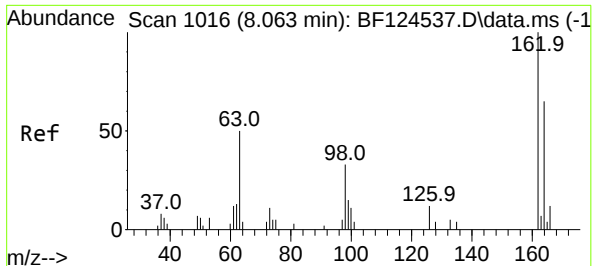
Tgt Ion:122	Resp:	5702
Ion Ratio	Lower	Upper
122	100	
107	109.3	85.0 127.6
121	54.1	43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 17.15 ng
RT: 7.951 min Scan# 997
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 93	Resp:	7319
Ion Ratio	Lower	Upper
93	100	
95	30.0	26.1 39.1
123	14.6	11.7 17.5

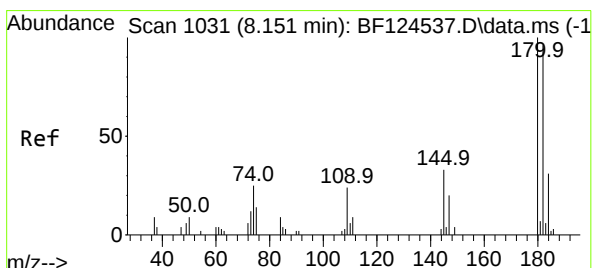
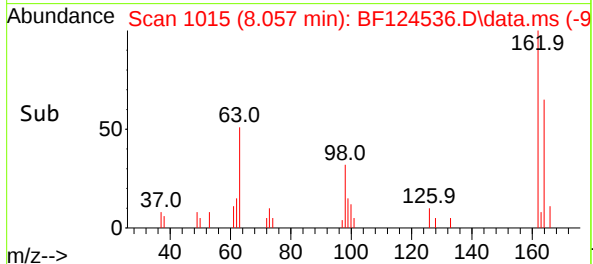
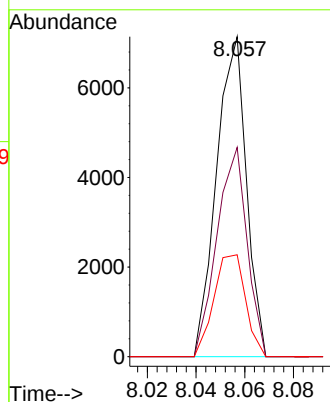
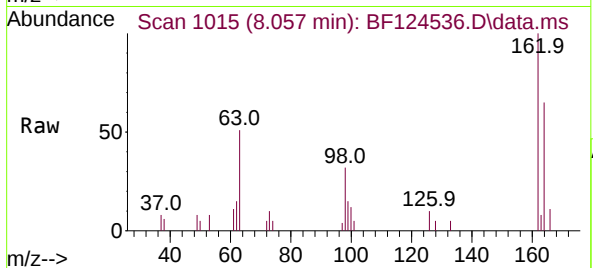




#29
2,4-Dichlorophenol
Concen: 16.17 ng
RT: 8.057 min Scan# 1015
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

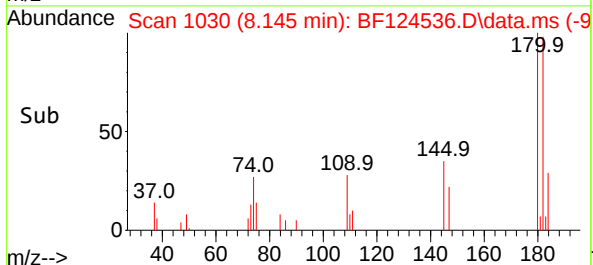
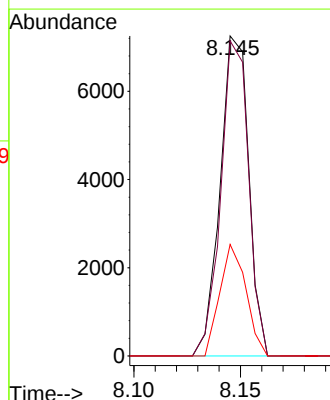
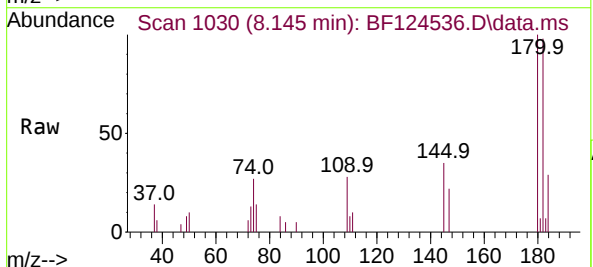
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

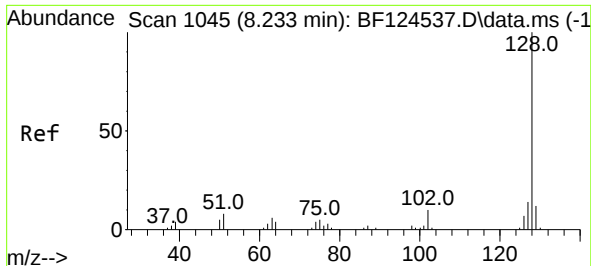
Tgt Ion:162 Resp: 6087
Ion Ratio Lower Upper
162 100
164 65.4 44.5 84.5
98 31.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 15.85 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:180 Resp: 6768
Ion Ratio Lower Upper
180 100
182 98.5 76.8 115.2
145 34.9 26.7 40.1

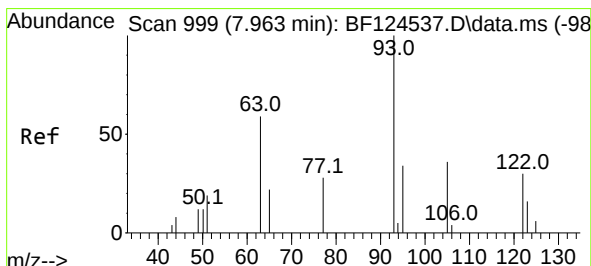
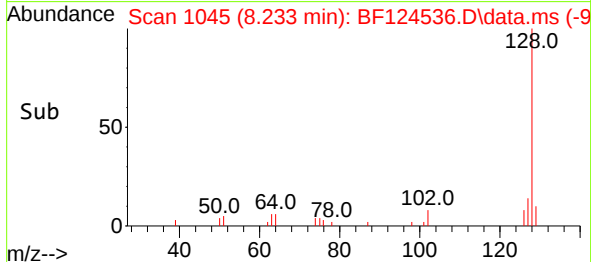
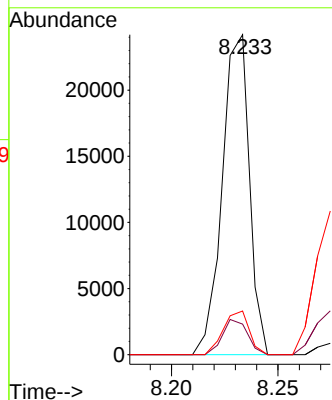
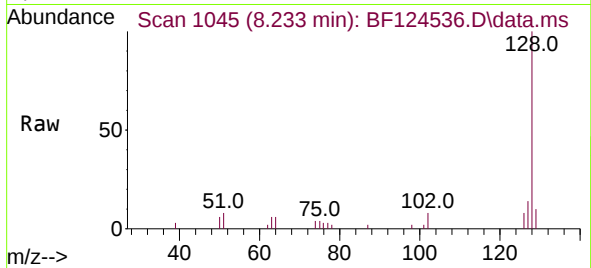




#31
Naphthalene
Concen: 17.95 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

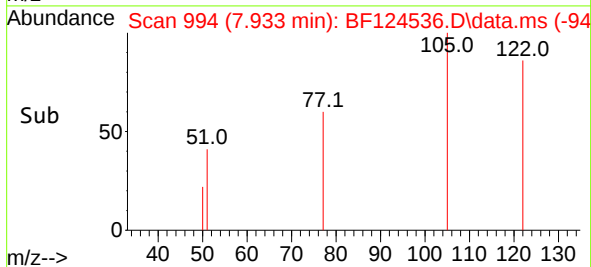
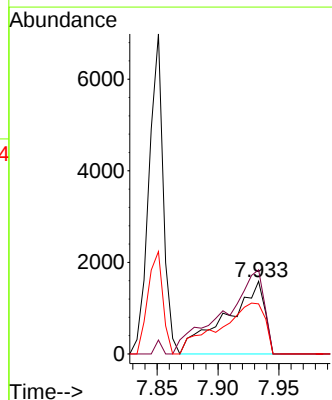
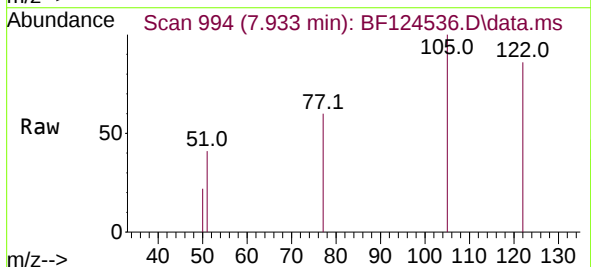
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

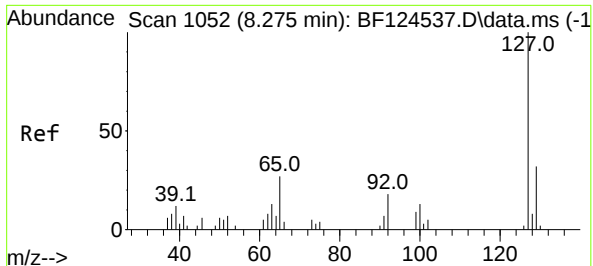
Tgt Ion:128 Resp: 21440
Ion Ratio Lower Upper
128 100
129 9.6 9.4 14.0
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 21.24 ng
RT: 7.933 min Scan# 994
Delta R.T. -0.029 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:122 Resp: 3491
Ion Ratio Lower Upper
122 100
105 115.9 97.6 137.6
77 69.1 59.6 99.6

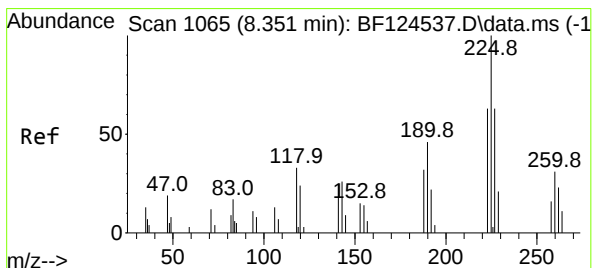
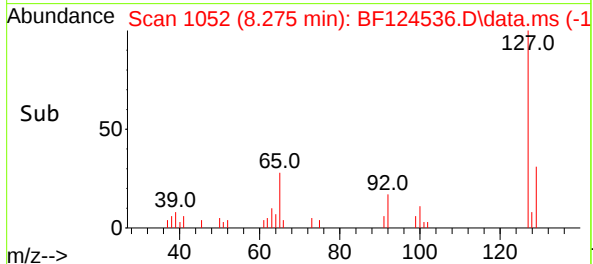
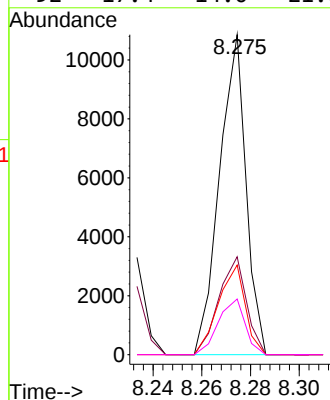
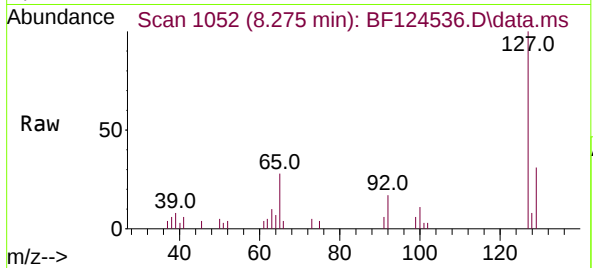




#33
4-Chloroaniline
Concen: 18.26 ng
RT: 8.275 min Scan# 1052
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

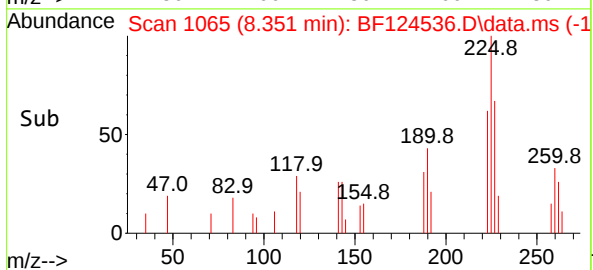
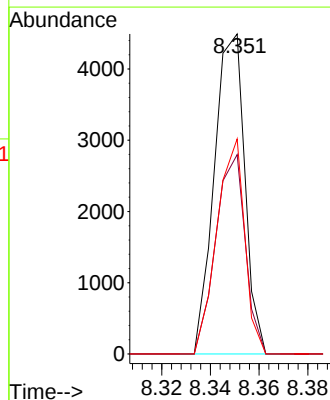
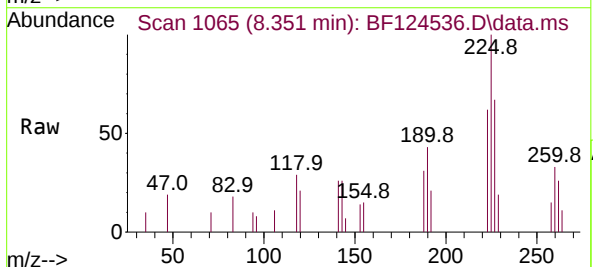
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

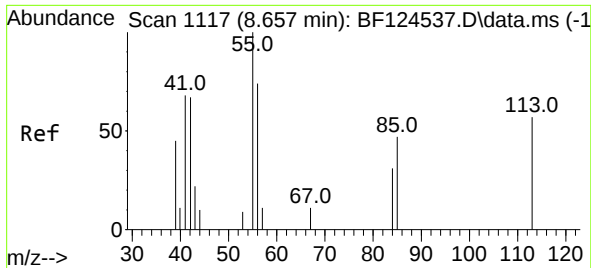
Tgt Ion:	127	Resp:	8194
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.7	38.5
65	28.0	21.2	31.8
92	17.4	14.0	21.0



#34
Hexachlorobutadiene
Concen: 13.69 ng
RT: 8.351 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:	225	Resp:	3908
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.6	76.0
227	67.2	50.6	75.8

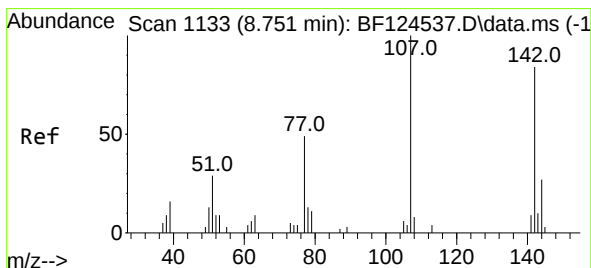
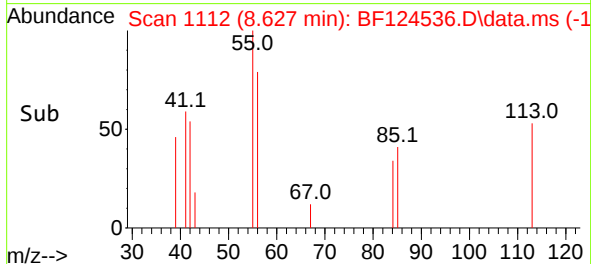
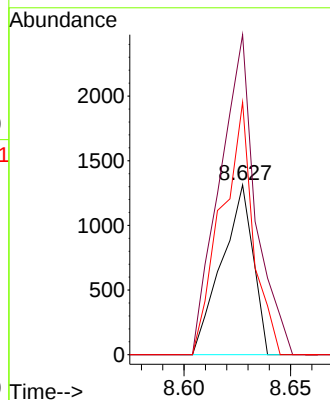
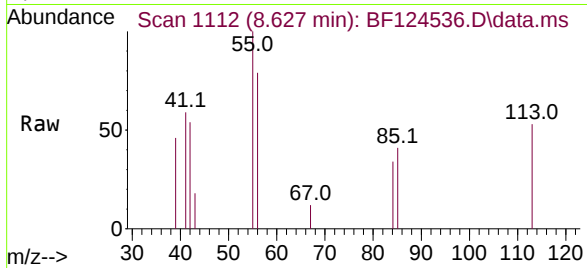




#35
Caprolactam
Concen: 13.64 ng
RT: 8.627 min Scan# 1112
Delta R.T. -0.029 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

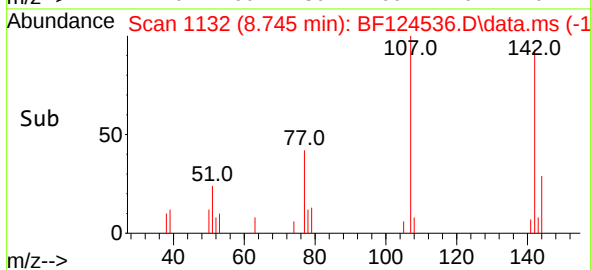
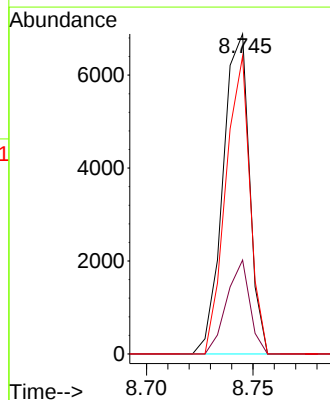
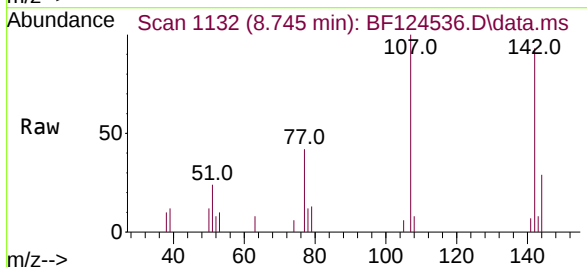
Instrument :
BNA_F
ClientSampled :
SSTDIC020

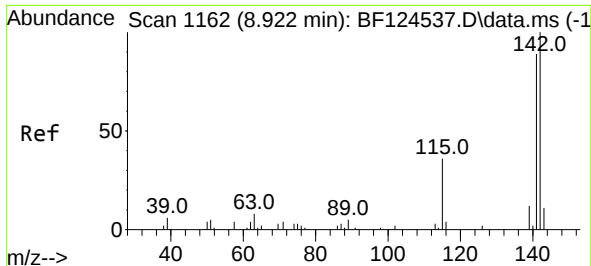
Tgt Ion:113 Resp: 1346
Ion Ratio Lower Upper
113 100
55 188.5 154.1 194.1
56 148.7 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 15.68 ng
RT: 8.745 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:107 Resp: 5962
Ion Ratio Lower Upper
107 100
144 29.3 21.9 32.9
142 93.1 67.1 100.7

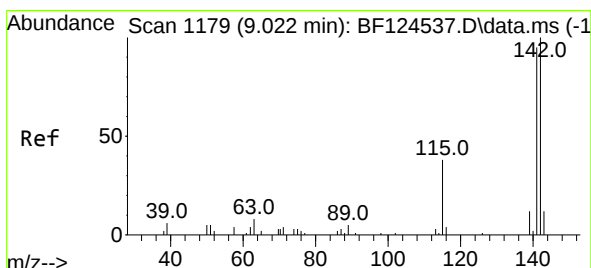
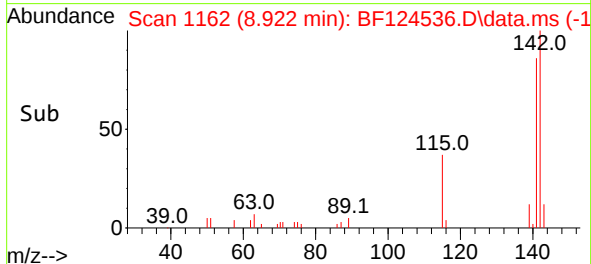
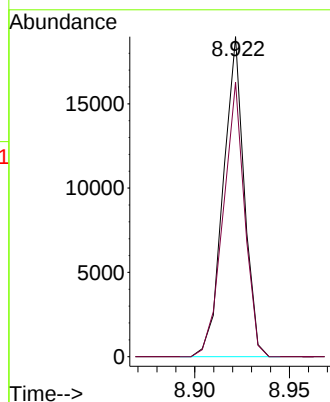
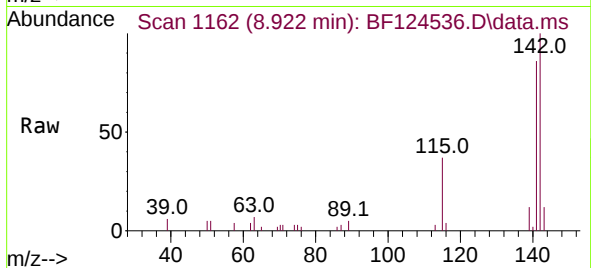




#37
2-Methylnaphthalene
Concen: 17.30 ng
RT: 8.922 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

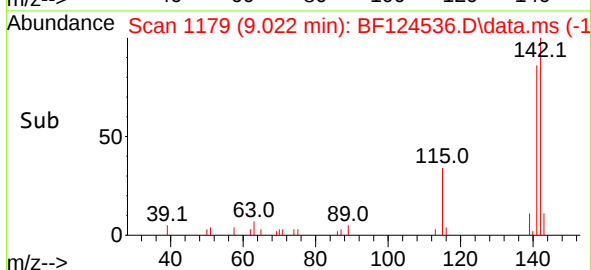
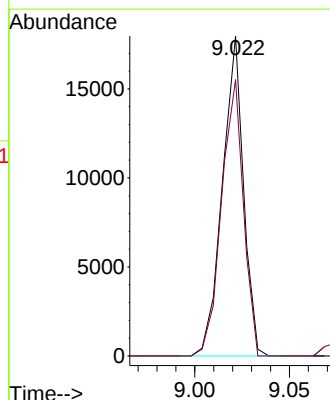
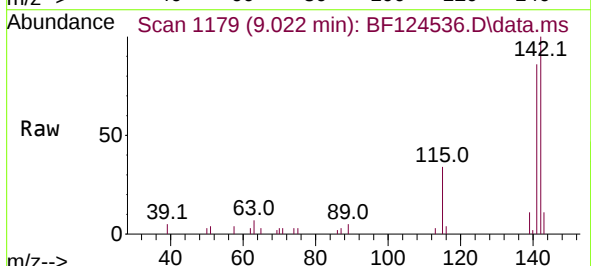
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

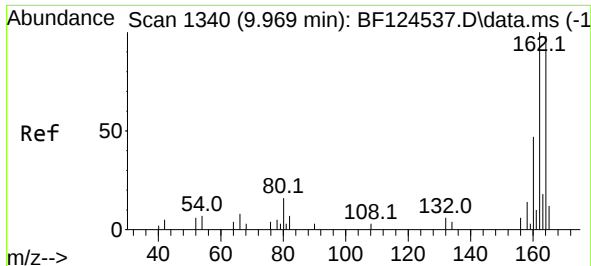
Tgt Ion:142 Resp: 14629
Ion Ratio Lower Upper
142 100
141 85.8 71.2 106.8



#38
1-Methylnaphthalene
Concen: 17.72 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:142 Resp: 13931
Ion Ratio Lower Upper
142 100
141 86.3 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.969 min Scan# 1340

Delta R.T. -0.000 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

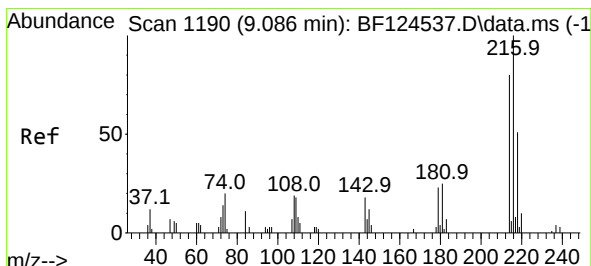
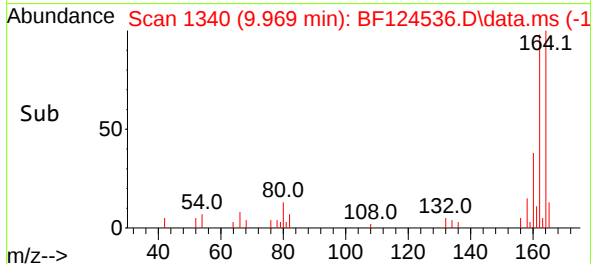
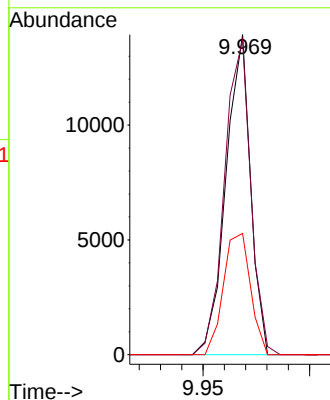
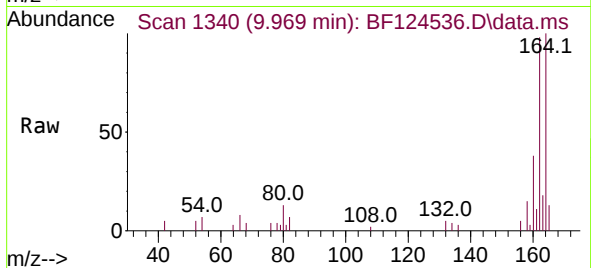
Instrument :

BNA_F

ClientSampleId :

SSTDIC020

Tgt Ion:164	Resp:	11164
Ion Ratio	Lower	Upper
164	100	
162	98.4	81.3 121.9
160	37.9	38.0 57.0#



#40

1,2,4,5-Tetrachlorobenzene

Concen: 15.43 ng

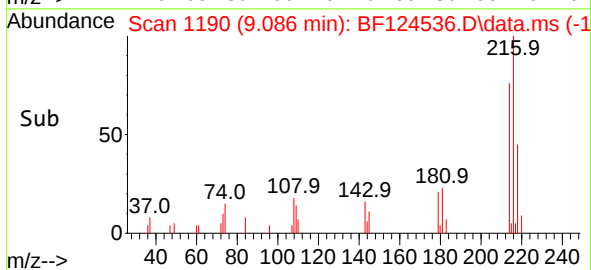
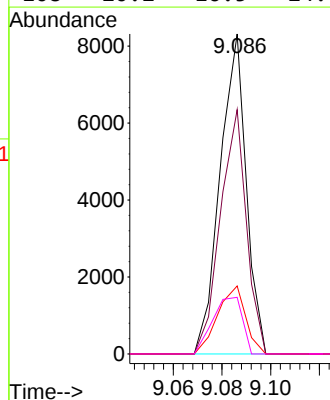
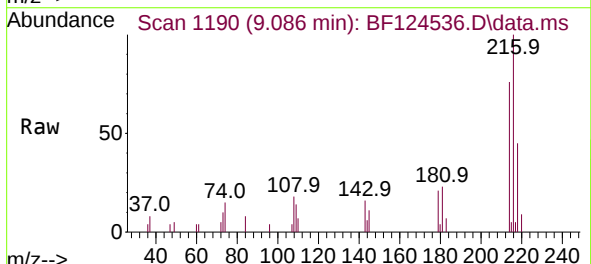
RT: 9.086 min Scan# 1190

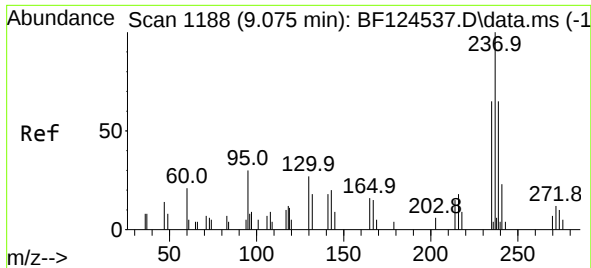
Delta R.T. -0.000 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

Tgt Ion:216	Resp:	6192
Ion Ratio	Lower	Upper
216	100	
214	76.1	64.9 97.3
179	22.8	17.4 26.2
108	20.2	16.5 24.7

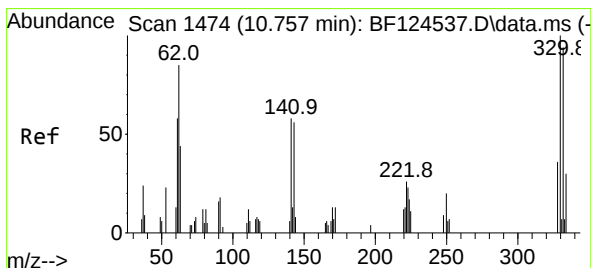
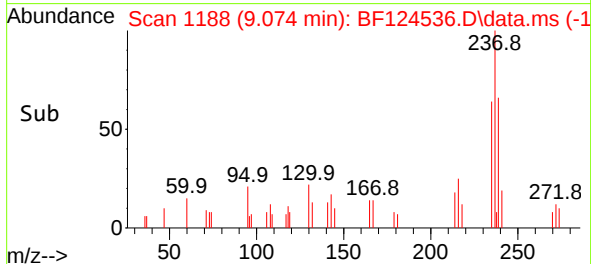
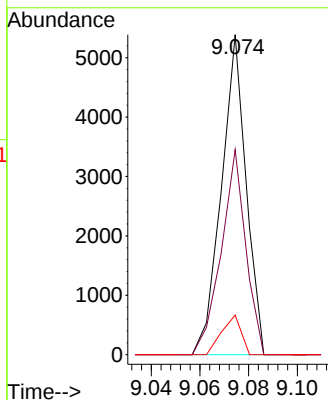
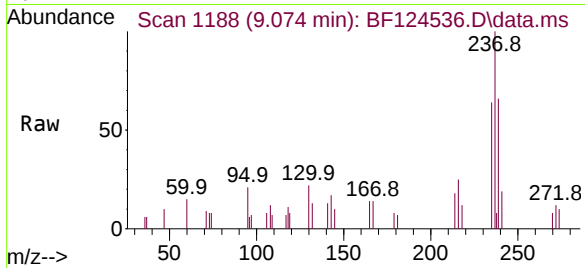




#41
Hexachlorocyclopentadiene
Concen: 121.97 ng
RT: 9.074 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

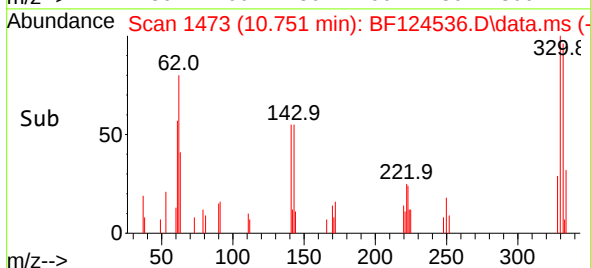
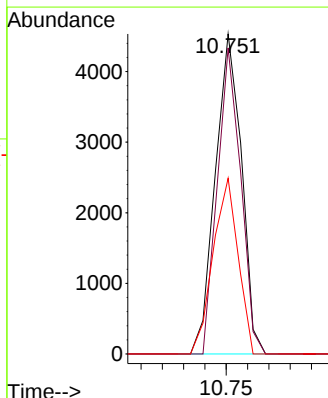
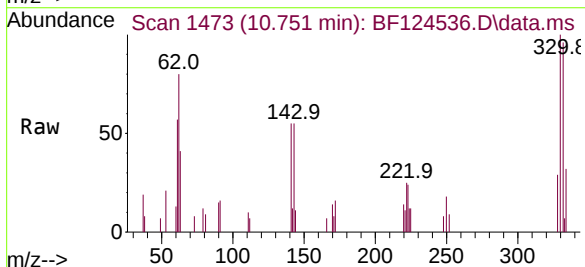
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

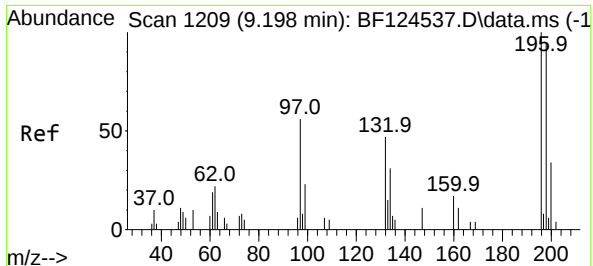
Tgt Ion:237	Resp:	3797
Ion Ratio	Lower	Upper
237	100	
235	64.1	44.7 84.7
272	12.3	0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 28.98 ng
RT: 10.751 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:330	Resp:	3865
Ion Ratio	Lower	Upper
330	100	
332	85.1	76.2 114.4
141	52.4	44.6 66.8

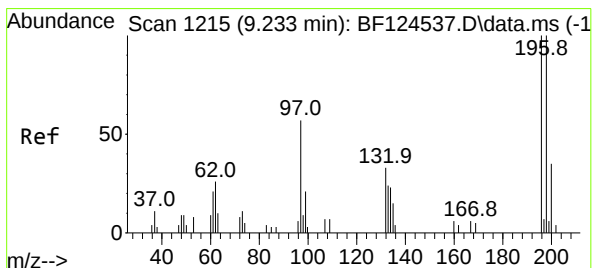
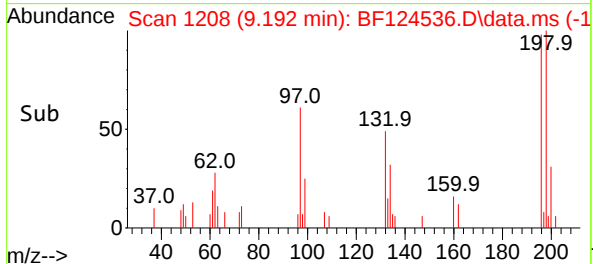
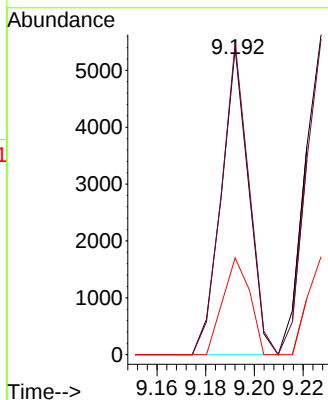
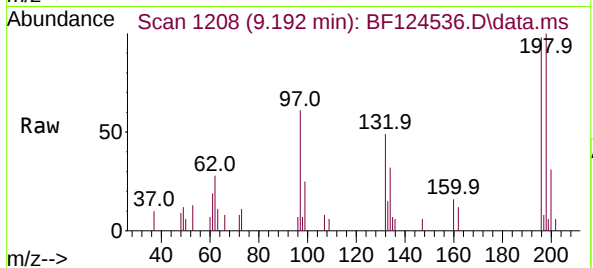




#43
2,4,6-Trichlorophenol
Concen: 16.73 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

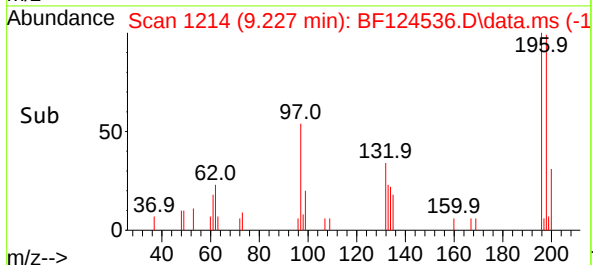
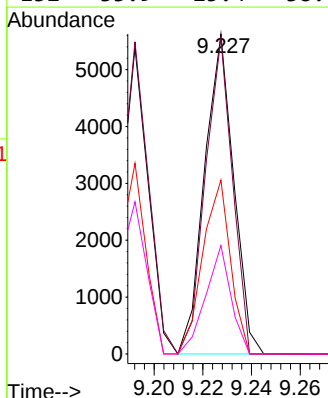
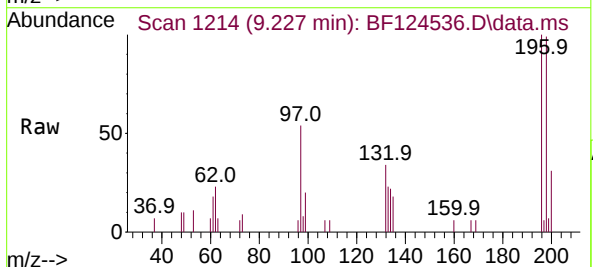
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

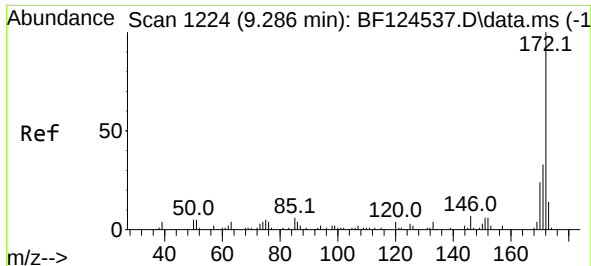
Tgt Ion:196 Resp: 4213
Ion Ratio Lower Upper
196 100
198 101.9 74.9 112.3
200 31.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 17.59 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:196 Resp: 4673
Ion Ratio Lower Upper
196 100
198 98.7 80.2 120.2
97 54.3 44.0 66.0
132 33.9 25.4 38.0

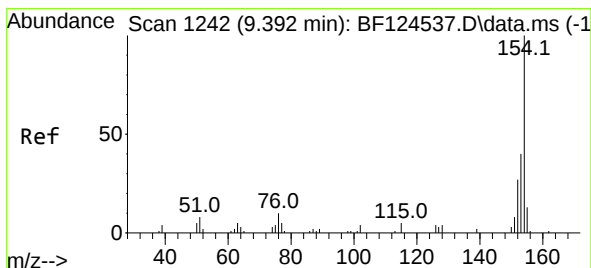
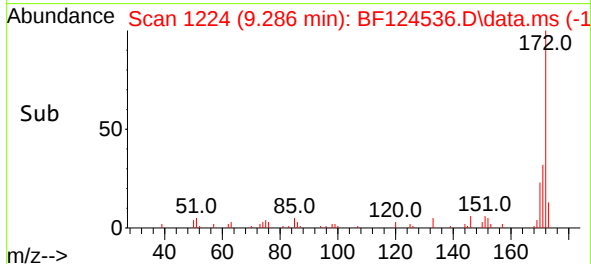
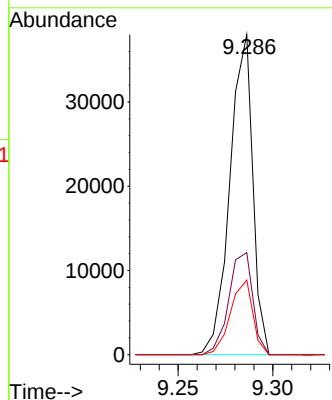
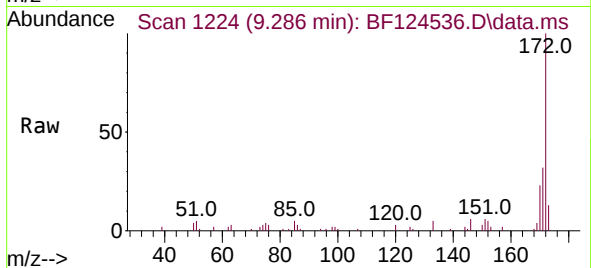




#45
2-Fluorobiphenyl
Concen: 34.91 ng
RT: 9.286 min Scan# 1224
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

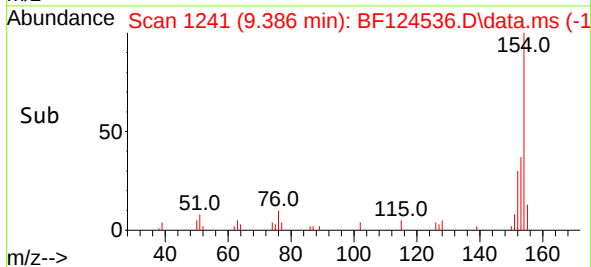
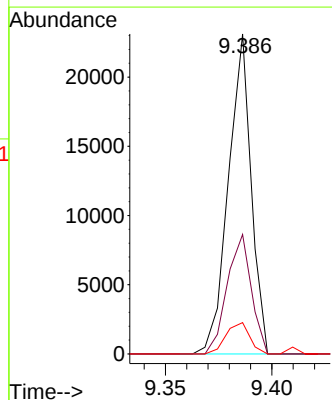
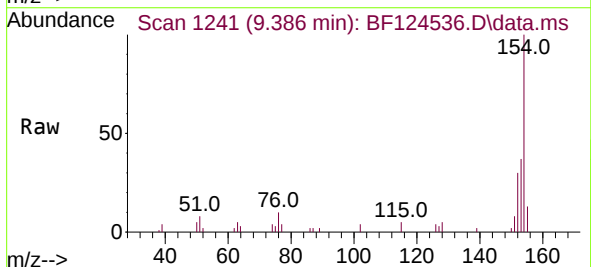
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

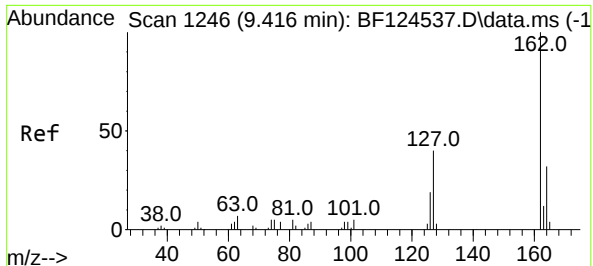
Tgt Ion:172 Resp: 31812
Ion Ratio Lower Upper
172 100
171 31.9 26.5 39.7
170 23.3 18.8 28.2



#46
1,1'-Biphenyl
Concen: 18.12 ng
RT: 9.386 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:154 Resp: 17189
Ion Ratio Lower Upper
154 100
153 37.4 20.0 60.0
76 9.8 0.0 30.3

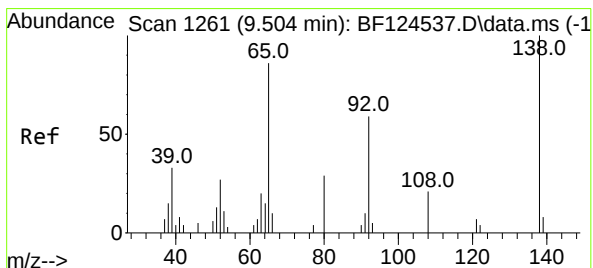
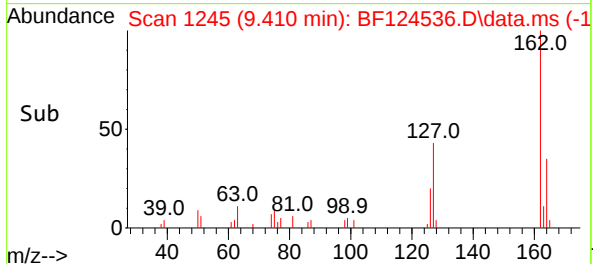
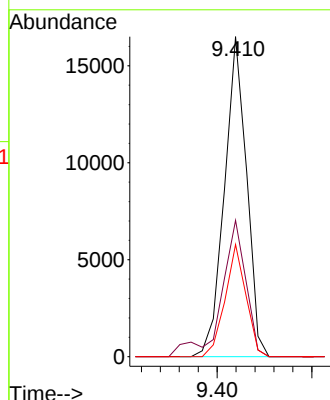
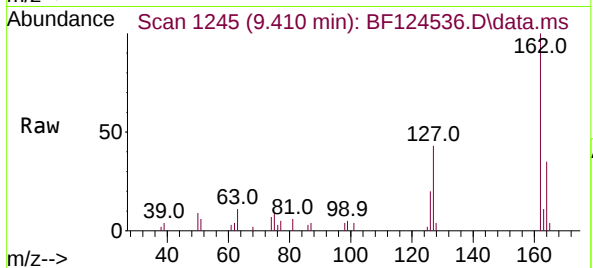




#47
2-Chloronaphthalene
Concen: 17.26 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

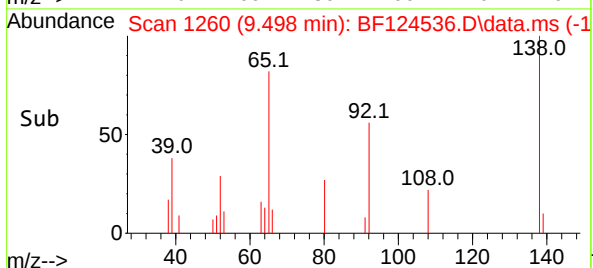
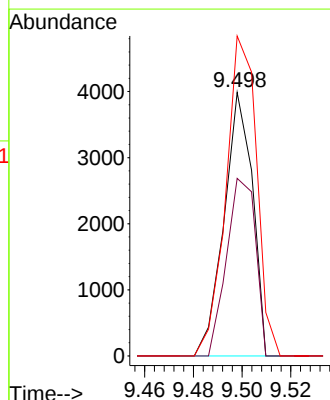
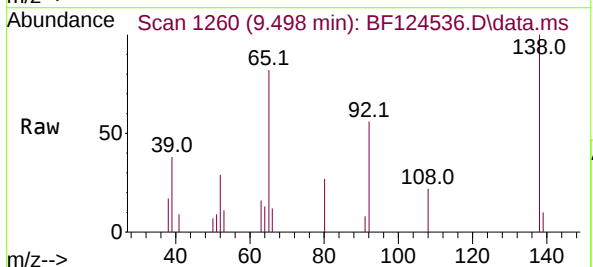
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

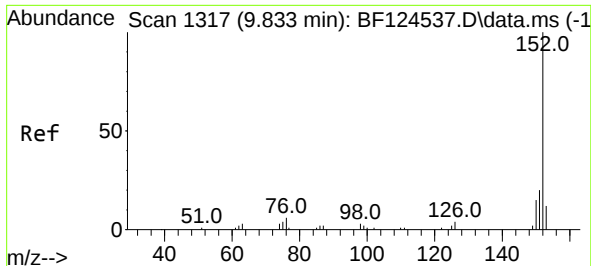
Tgt Ion:162	Resp:	13398
Ion Ratio	Lower	Upper
162	100	
127	42.6	33.0 49.4
164	35.0	25.8 38.8



#48
2-Nitroaniline
Concen: 12.62 ng
RT: 9.498 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion: 65	Resp:	3221
Ion Ratio	Lower	Upper
65	100	
92	67.4	55.5 83.3
138	121.4	93.5 140.3





#49

Acenaphthylene

Concen: 18.55 ng

RT: 9.827 min Scan# 1316

Delta R.T. -0.006 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

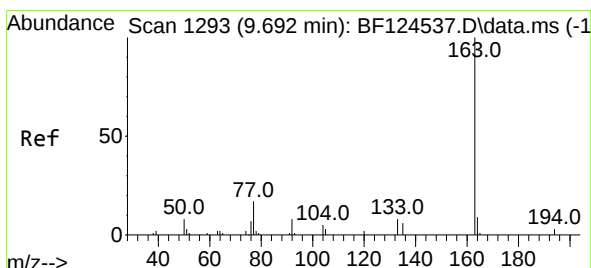
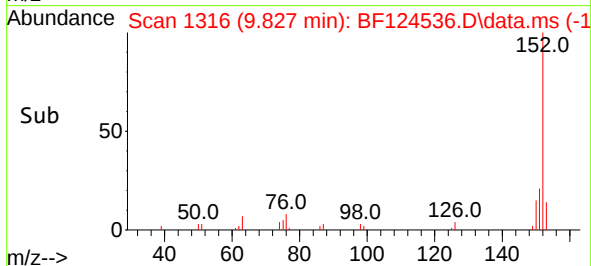
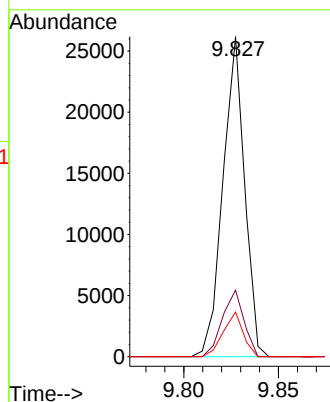
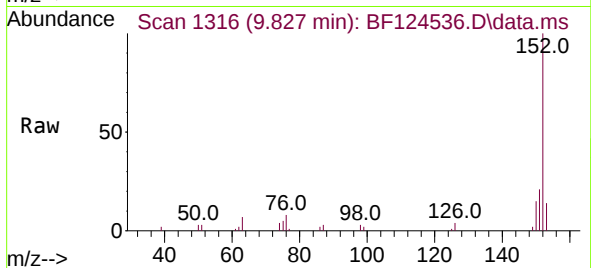
Instrument :

BNA_F

ClientSampleId :

SSTDIC020

Tgt Ion:152	Resp: 20812
Ion Ratio	Lower Upper
152	100
151	20.8 15.7 23.5
153	14.0 9.8 14.8



#50

Dimethylphthalate

Concen: 18.40 ng

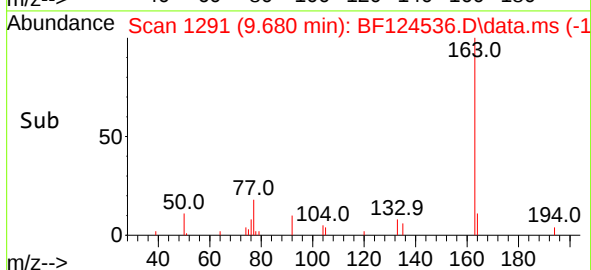
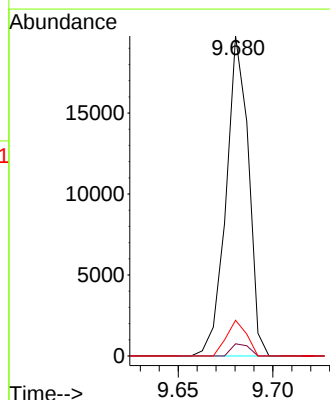
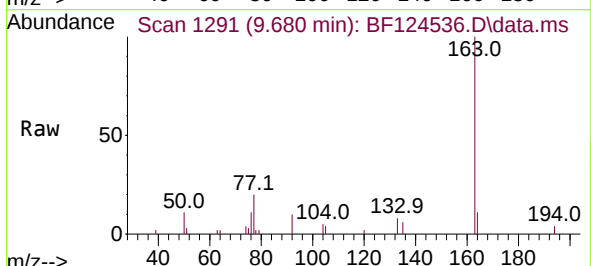
RT: 9.680 min Scan# 1291

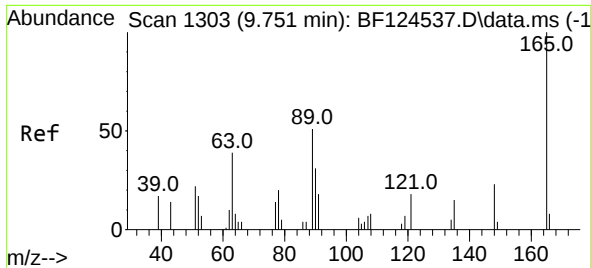
Delta R.T. -0.012 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

Tgt Ion:163	Resp: 16199
Ion Ratio	Lower Upper
163	100
194	3.8 2.6 3.8
164	11.2 7.4 11.0#

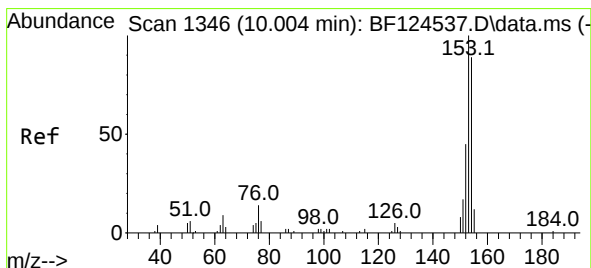
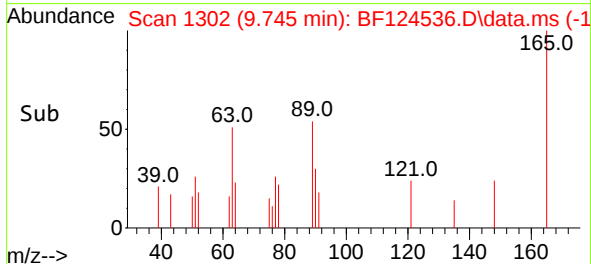
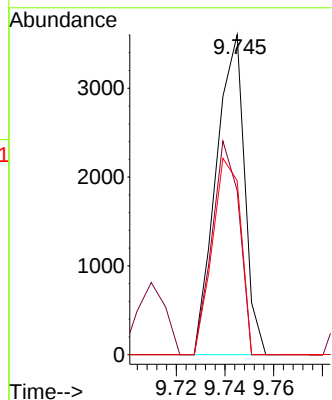
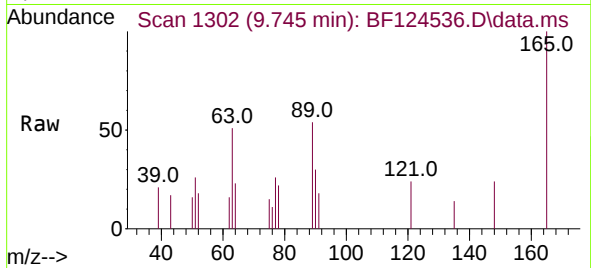




#51
2,6-Dinitrotoluene
Concen: 14.39 ng
RT: 9.745 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

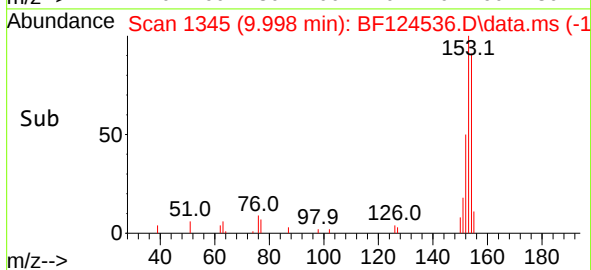
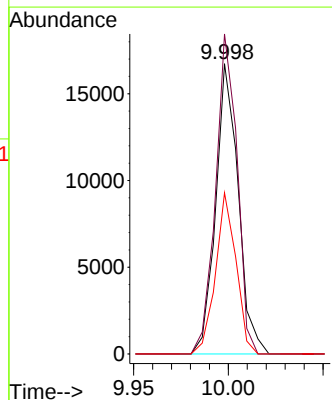
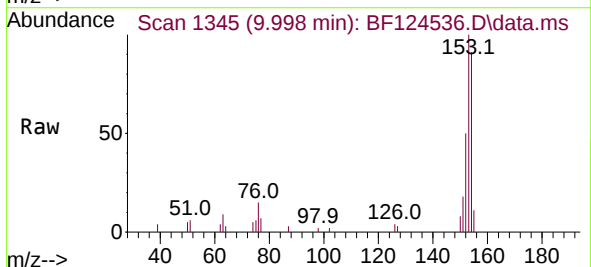
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

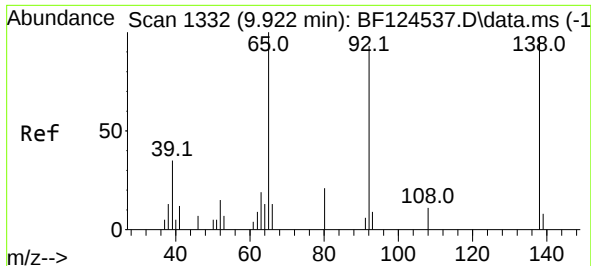
Tgt Ion:165 Resp: 2926
Ion Ratio Lower Upper
165 100
63 51.4 42.6 63.8
89 54.4 40.6 60.8



#52
Acenaphthene
Concen: 19.43 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:154 Resp: 13845
Ion Ratio Lower Upper
154 100
153 110.2 89.4 134.2
152 55.5 40.5 60.7

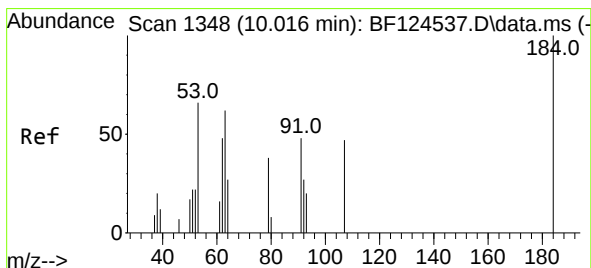
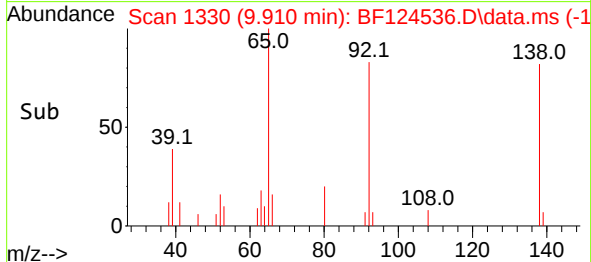
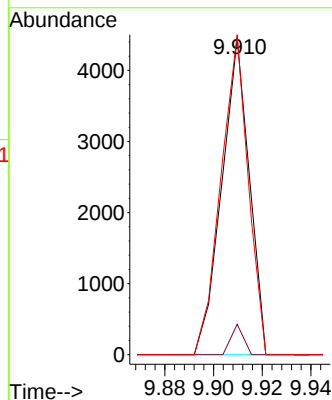
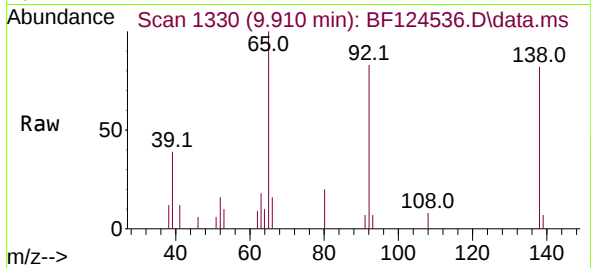




#53
3-Nitroaniline
Concen: 19.39 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

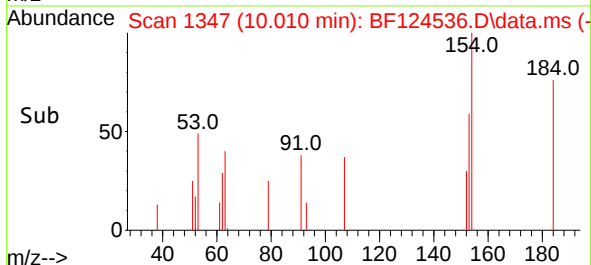
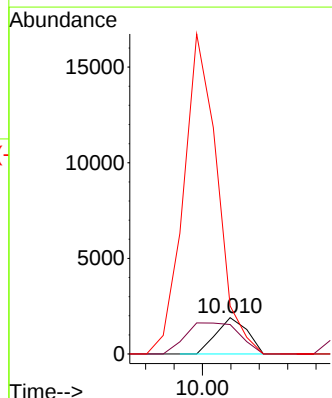
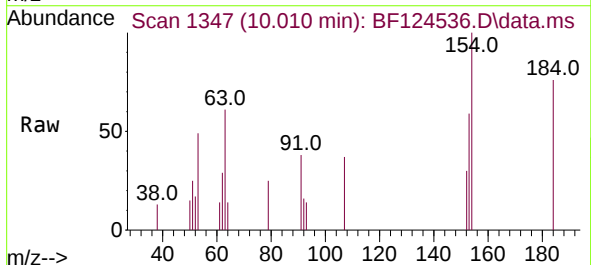
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

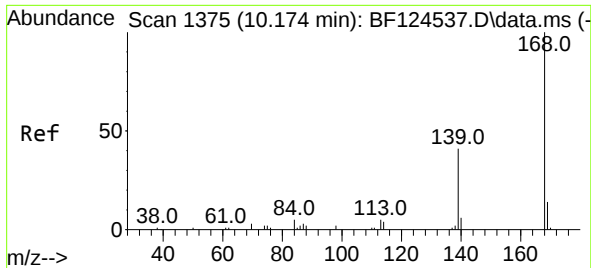
Tgt Ion:138 Resp: 3490
Ion Ratio Lower Upper
138 100
108 9.6 9.3 13.9
92 101.0 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 23.55 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:184 Resp: 1437
Ion Ratio Lower Upper
184 100
63 80.8 59.3 88.9
154 131.9 68.6 102.8#

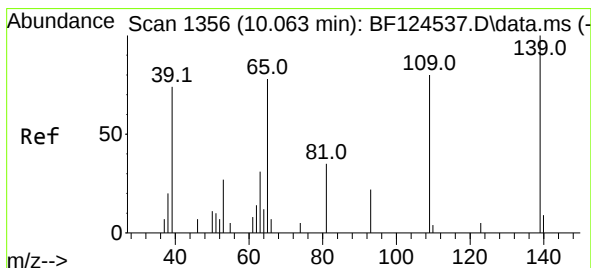
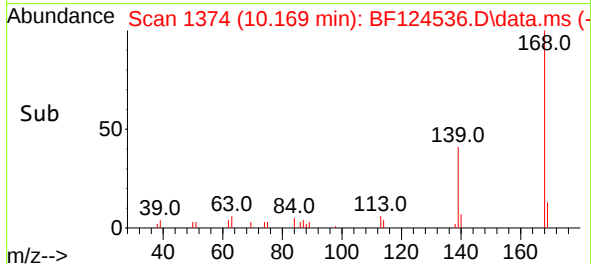
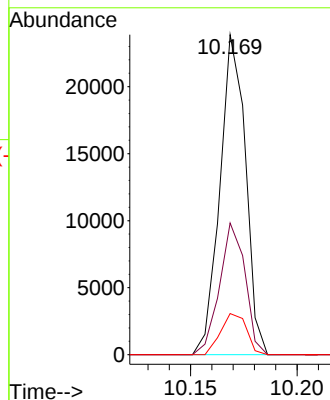
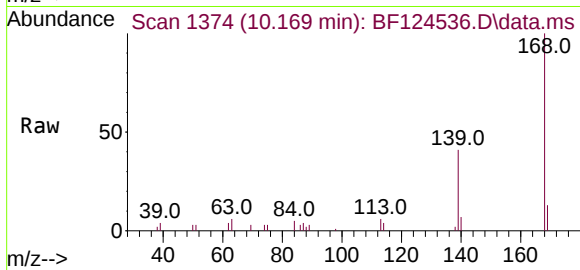




#55
Dibenzofuran
Concen: 17.59 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

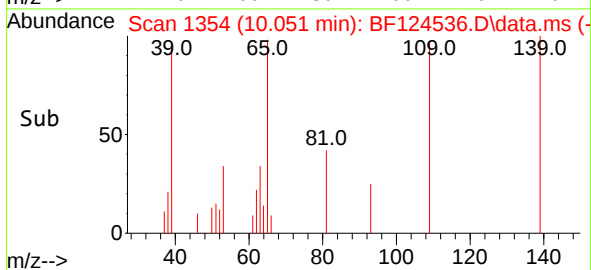
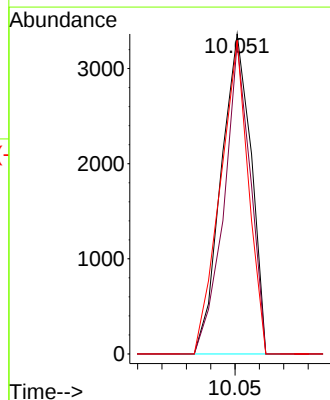
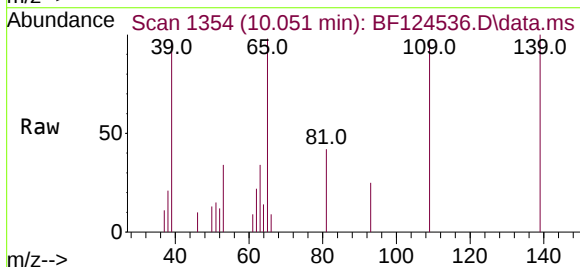
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

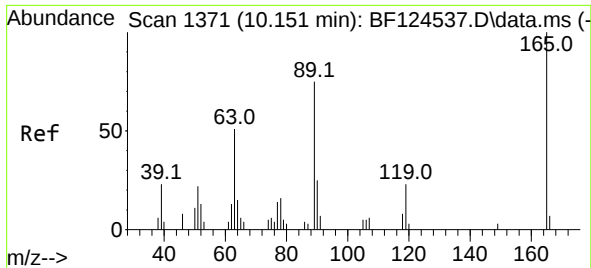
Tgt Ion:168	Resp:	19969
Ion Ratio	Lower	Upper
168	100	
139	41.2	32.7 49.1
169	12.9	11.2 16.8



#56
4-Nitrophenol
Concen: 30.35 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:139	Resp:	2866
Ion Ratio	Lower	Upper
139	100	
109	97.2	60.4 100.4
65	98.0	58.4 98.4

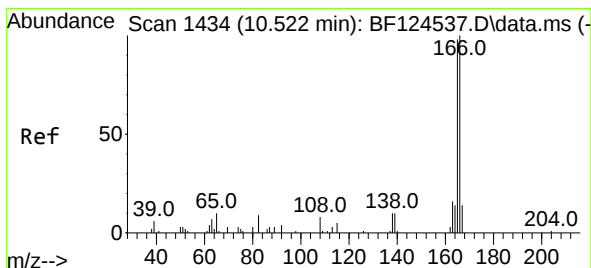
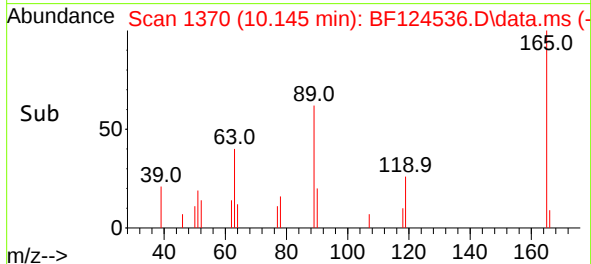
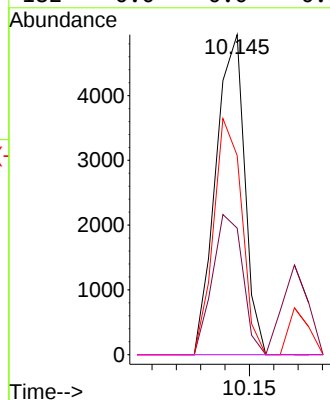
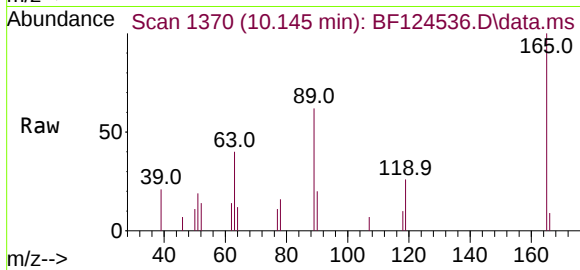




#57
2,4-Dinitrotoluene
Concen: 15.16 ng
RT: 10.145 min Scan# 1370
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

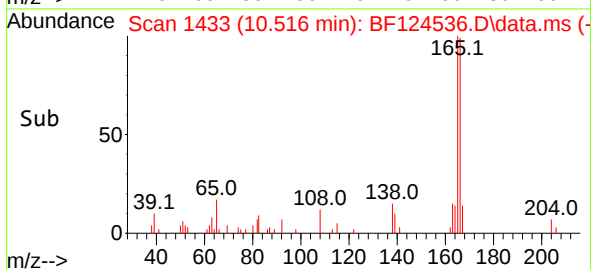
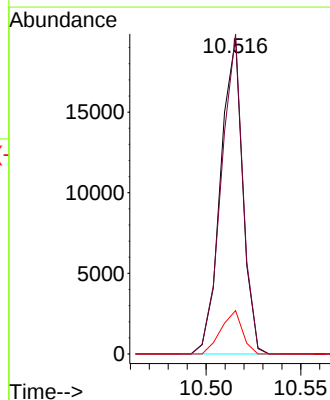
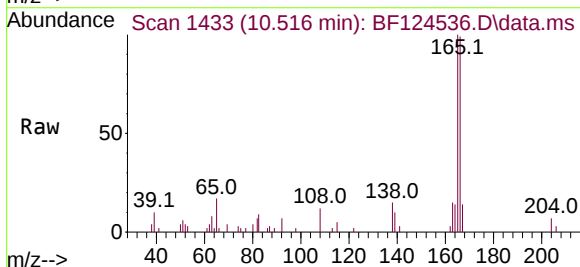
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

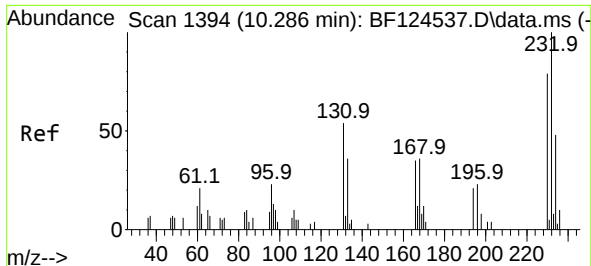
Tgt Ion:165 Resp: 4085
Ion Ratio Lower Upper
165 100
63 39.6 40.9 61.3#
89 62.2 59.7 89.5
182 0.0 0.0 0.0



#58
Fluorene
Concen: 18.24 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:166 Resp: 15917
Ion Ratio Lower Upper
166 100
165 101.4 78.1 117.1
167 13.7 11.1 16.7



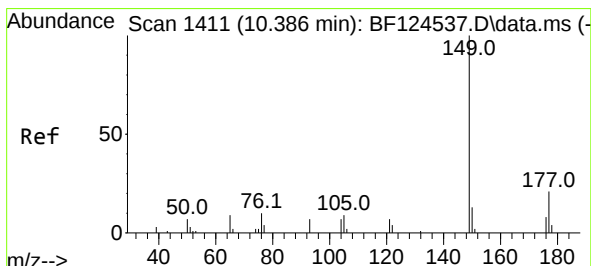
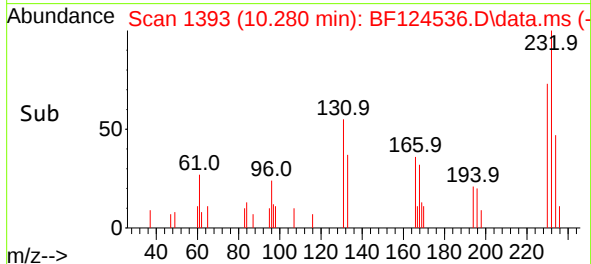
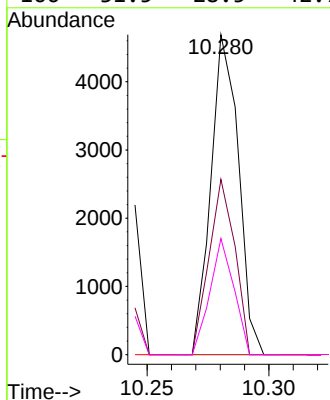
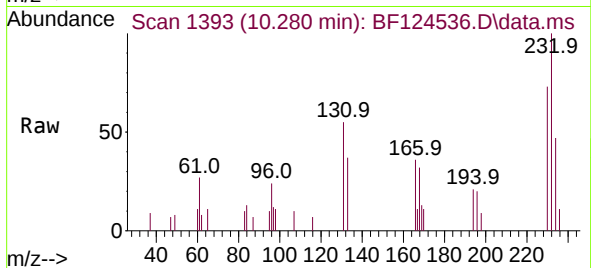


#59
2,3,4,6-Tetrachlorophenol
Concen: 19.03 ng
RT: 10.280 min Scan# 1393
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Instrument :
BNA_F
ClientSampled :
SSTDIC020

Tgt Ion:232 Resp: 3698

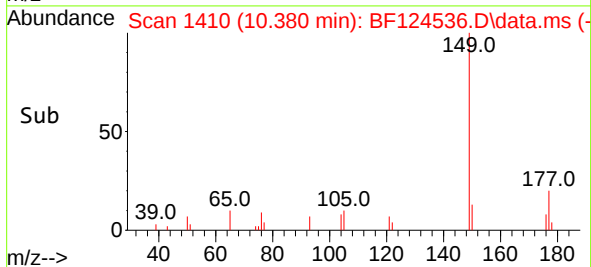
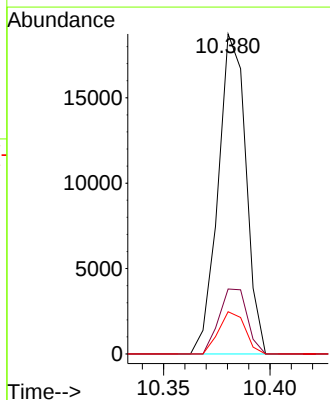
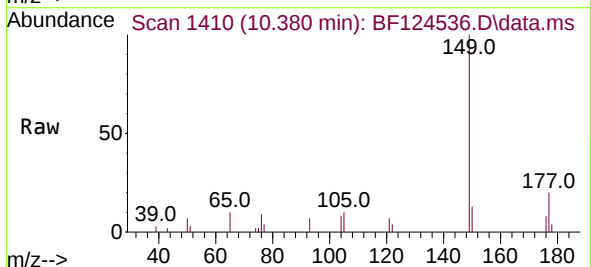
Ion	Ratio	Lower	Upper
232	100		
131	51.1	45.4	68.0
130	0.0	0.0	0.0
166	31.5	28.5	42.7

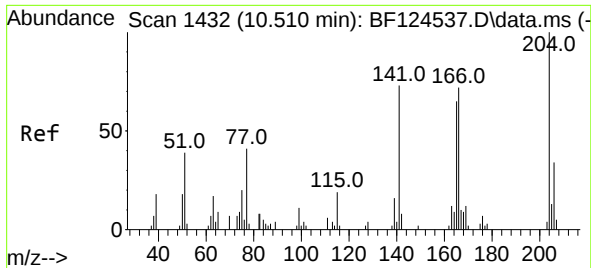


#60
Diethylphthalate
Concen: 19.41 ng
RT: 10.380 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:149 Resp: 17000

Ion	Ratio	Lower	Upper
149	100		
177	20.3	16.5	24.7
150	13.2	10.1	15.1

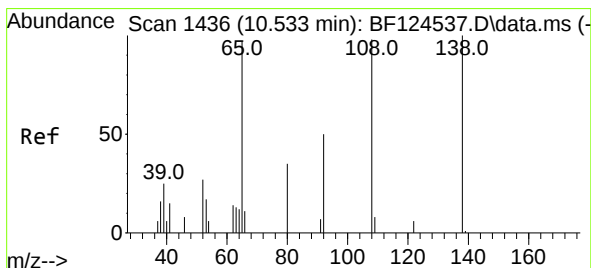
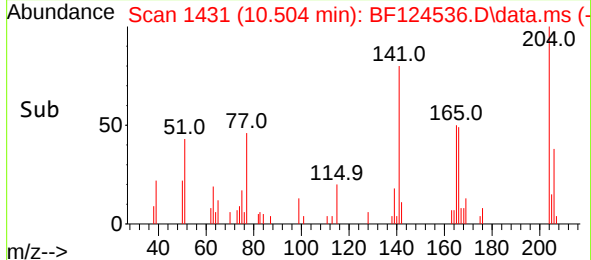
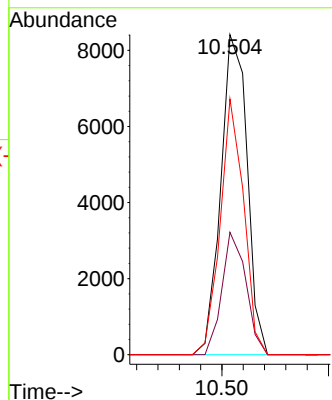
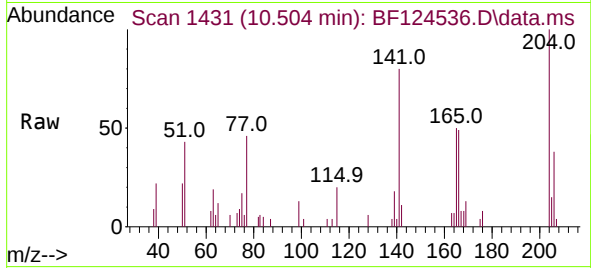




#61
4-Chlorophenyl-phenylether
Concen: 16.69 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

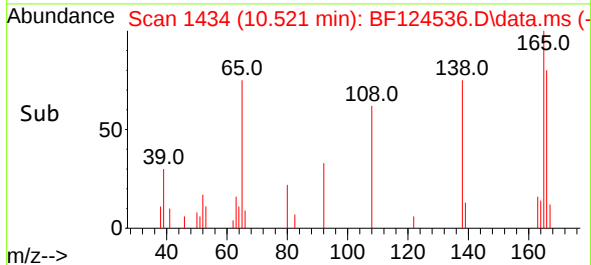
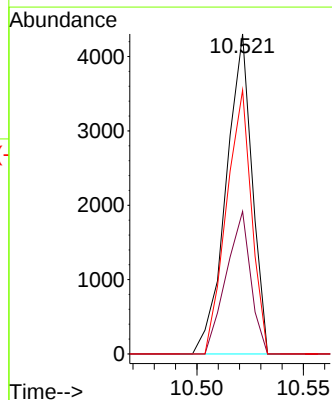
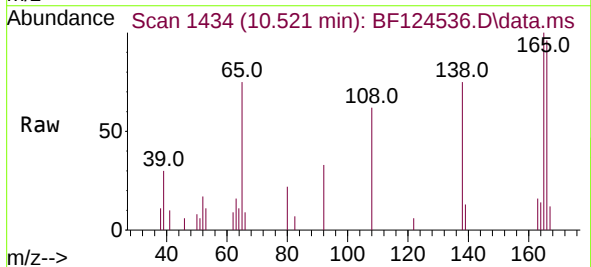
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

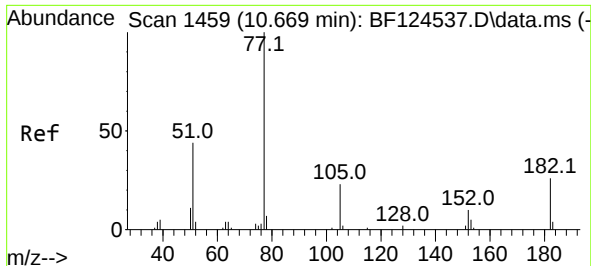
Tgt Ion:204 Resp: 7218
Ion Ratio Lower Upper
204 100
206 38.3 27.6 41.4
141 79.9 58.6 88.0



#62
4-Nitroaniline
Concen: 21.08 ng
RT: 10.521 min Scan# 1434
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:138 Resp: 3650
Ion Ratio Lower Upper
138 100
92 44.5 29.6 69.6
108 82.4 78.1 118.1

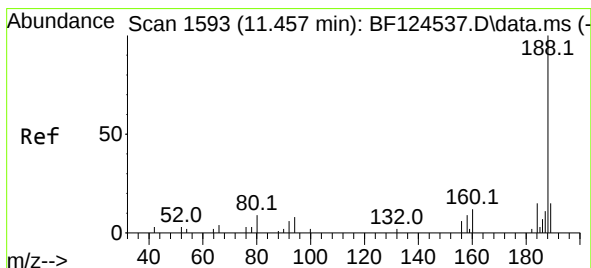
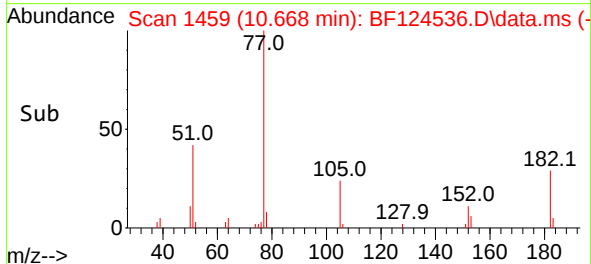
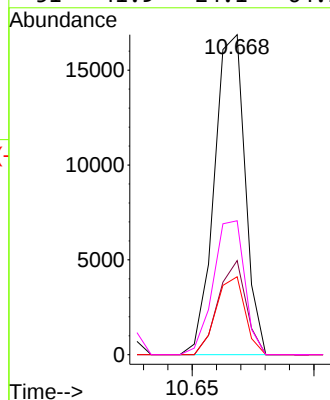
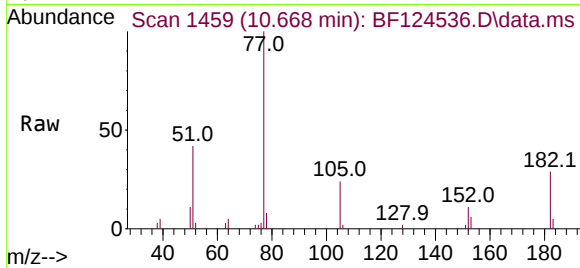




#63
Azobenzene
Concen: 17.00 ng
RT: 10.668 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

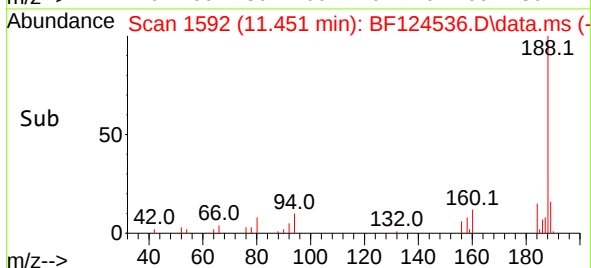
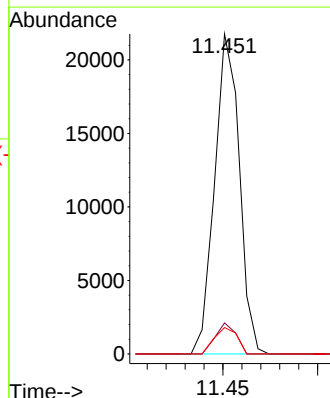
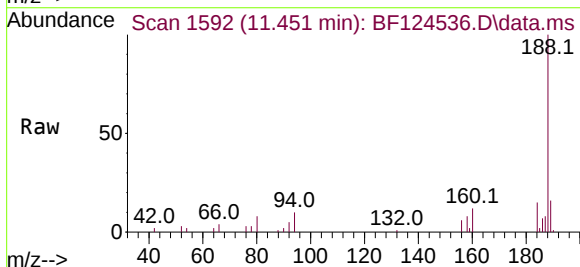
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

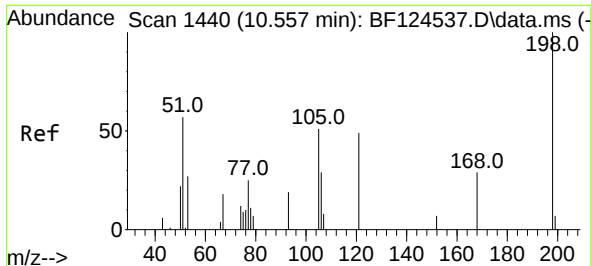
Tgt Ion: 77	Resp: 14817
Ion Ratio	Lower Upper
77 100	
182 29.4	6.3 46.3
105 24.3	2.9 42.9
51 41.9	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:188	Resp: 19729
Ion Ratio	Lower Upper
188 100	
94 9.7	6.7 10.1
80 8.3	7.5 11.3

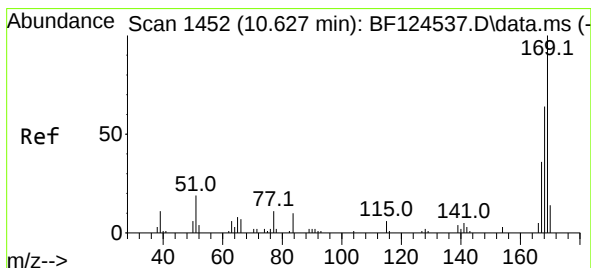
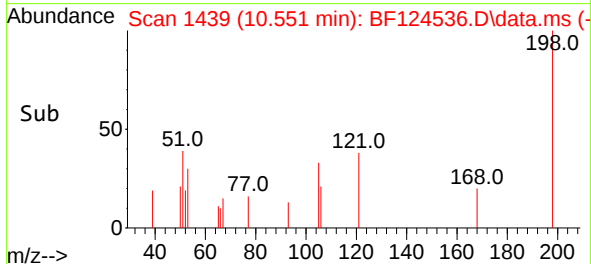
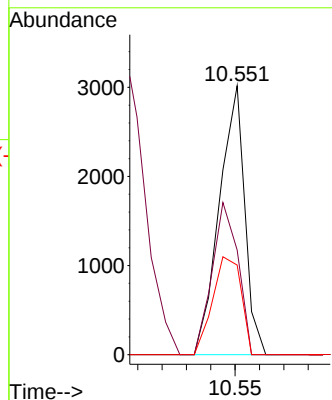
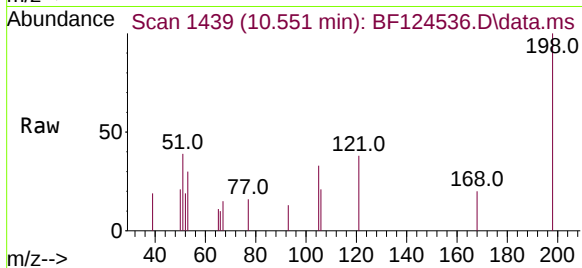




#65
4,6-Dinitro-2-methylphenol
Concen: 15.51 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

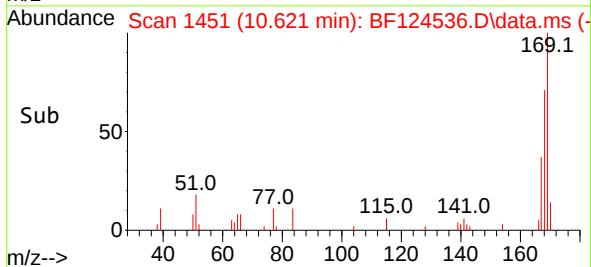
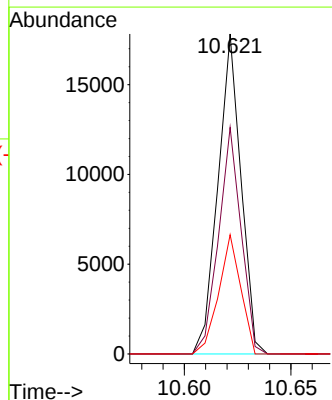
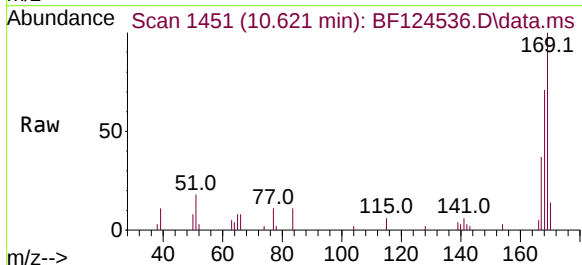
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

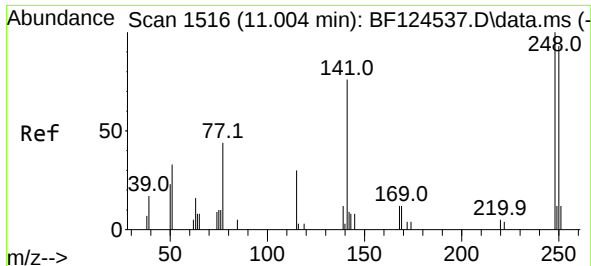
Tgt Ion:198 Resp: 2193
Ion Ratio Lower Upper
198 100
51 38.9 45.3 85.3#
105 33.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 17.67 ng
RT: 10.621 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:169 Resp: 13375
Ion Ratio Lower Upper
169 100
168 70.8 50.8 76.2
167 37.3 28.8 43.2

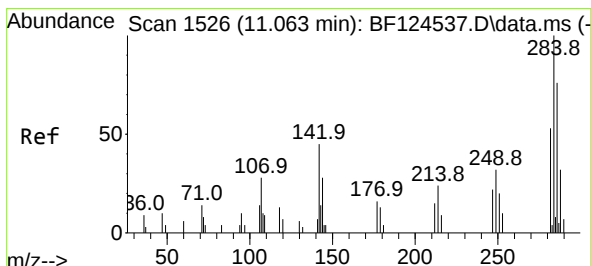
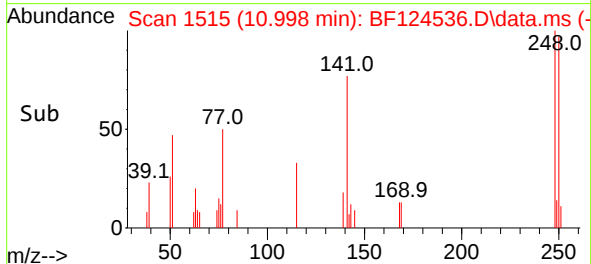
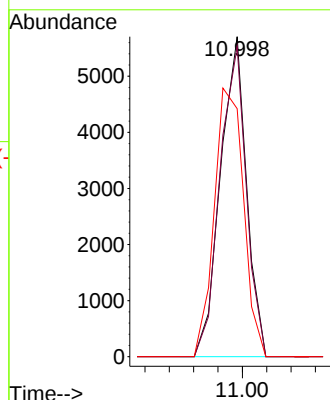
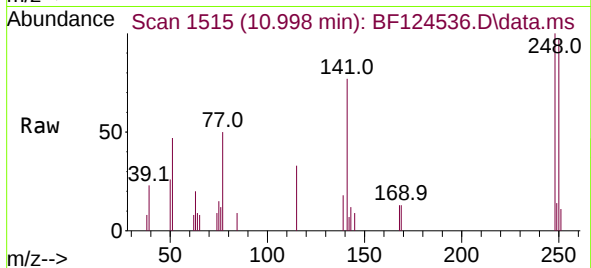




#67
4-Bromophenyl-phenylether
Concen: 15.96 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

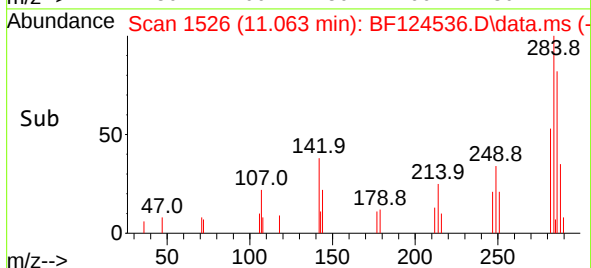
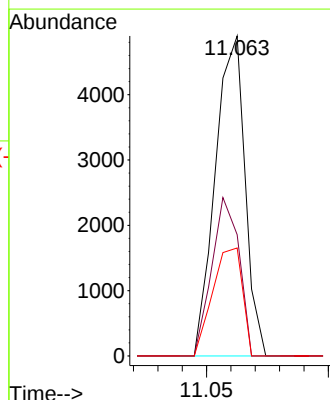
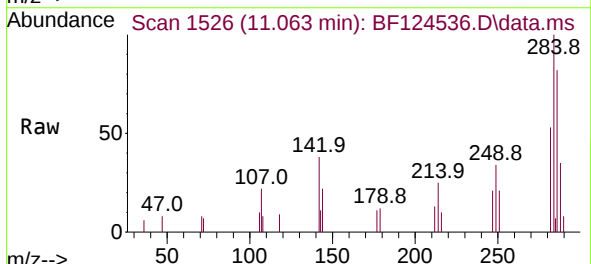
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

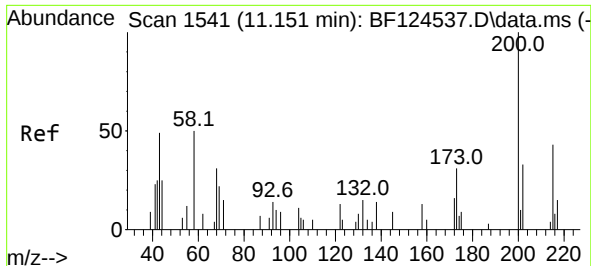
Tgt Ion:248 Resp: 4236
Ion Ratio Lower Upper
248 100
250 96.9 74.2 111.4
141 77.5 60.4 90.6



#68
Hexachlorobenzene
Concen: 14.39 ng
RT: 11.063 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:284 Resp: 4149
Ion Ratio Lower Upper
284 100
142 37.9 36.4 54.6
249 33.8 25.6 38.4

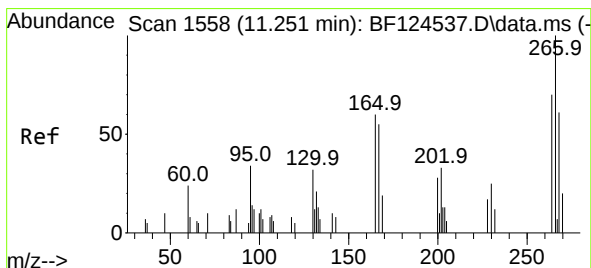
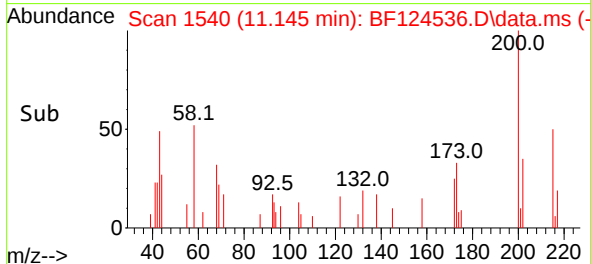
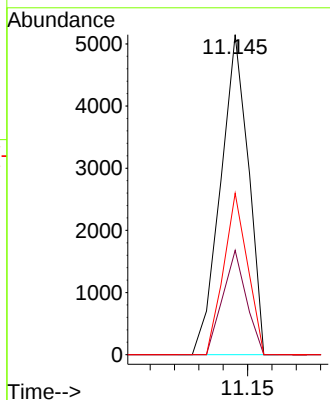
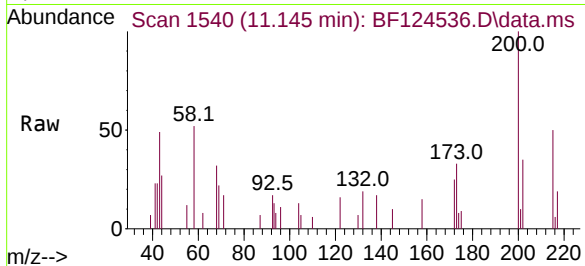




#69
Atrazine
Concen: 20.88 ng
RT: 11.145 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

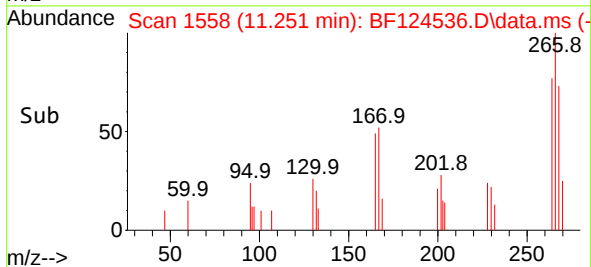
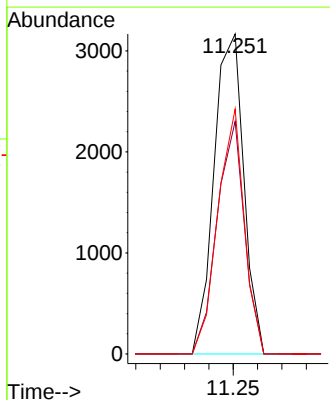
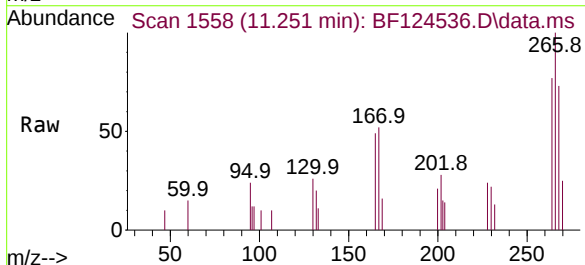
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

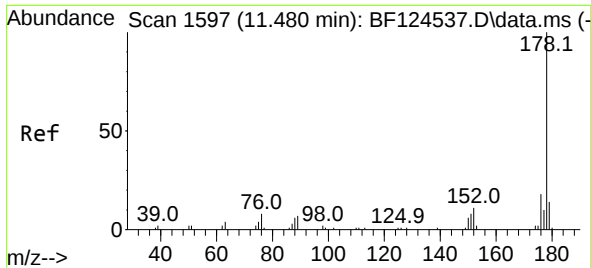
Tgt Ion:200 Resp: 4078
Ion Ratio Lower Upper
200 100
173 32.6 11.1 51.1
215 50.4 22.7 62.7



#70
Pentachlorophenol
Concen: 44.66 ng
RT: 11.251 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:266 Resp: 2689
Ion Ratio Lower Upper
266 100
268 72.7 48.9 73.3
264 76.5 55.9 83.9

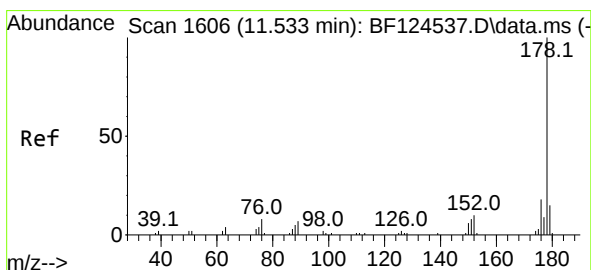
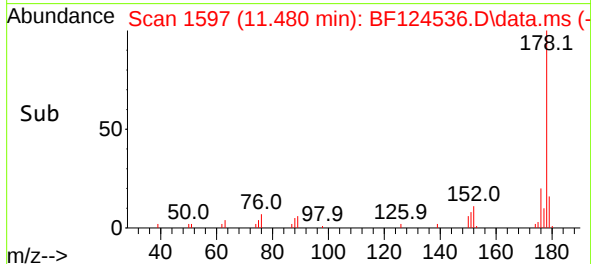
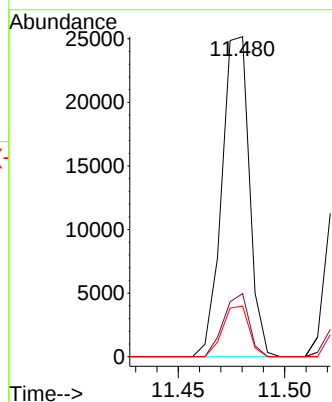
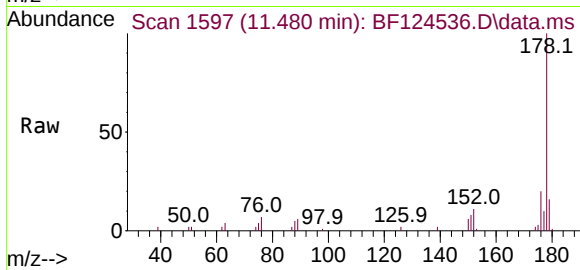




#71
Phenanthrene
Concen: 18.20 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

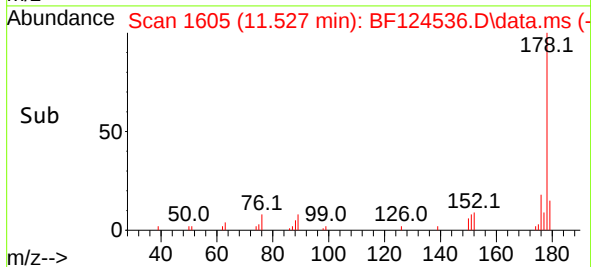
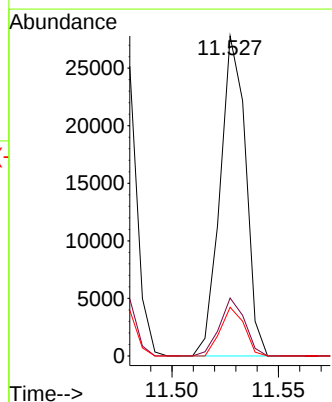
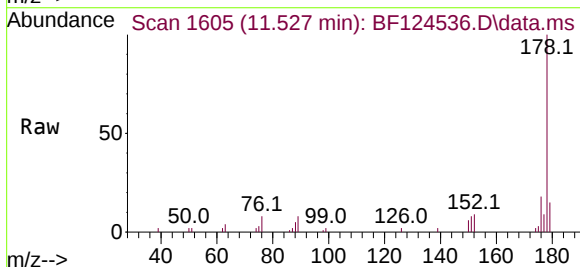
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

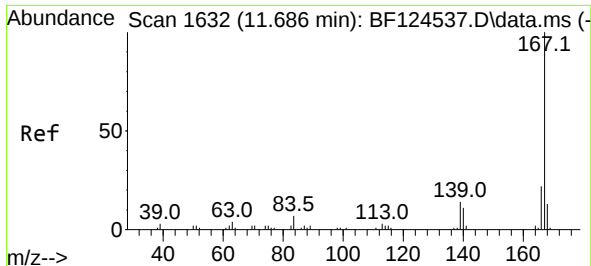
Tgt Ion:178 Resp: 22633
Ion Ratio Lower Upper
178 100
176 19.7 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 18.75 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:178 Resp: 23234
Ion Ratio Lower Upper
178 100
176 18.1 14.3 21.5
179 15.2 12.2 18.4

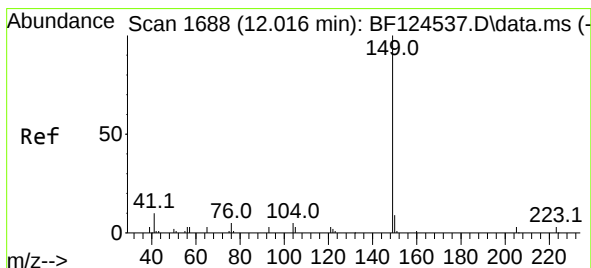
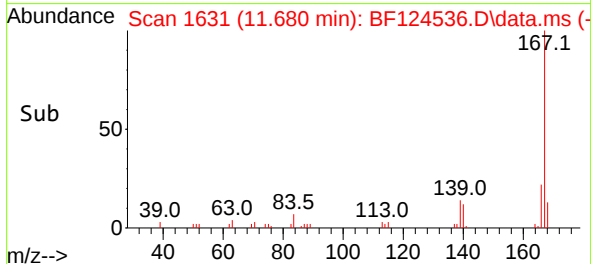
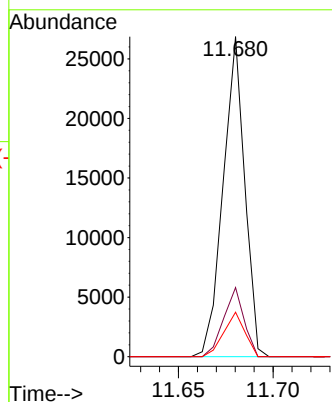
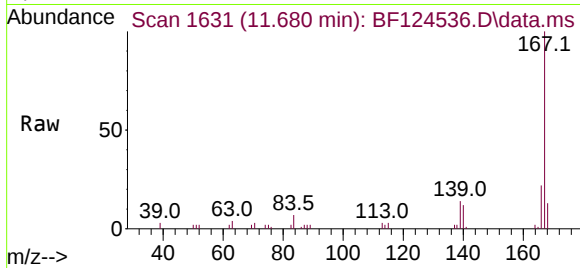




#73
Carbazole
Concen: 19.73 ng
RT: 11.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

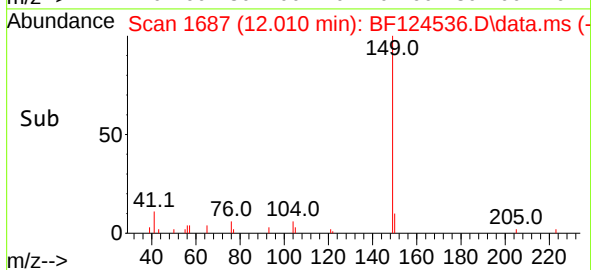
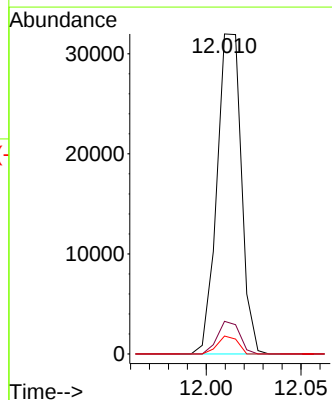
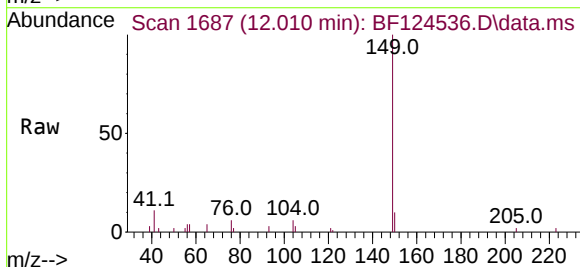
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

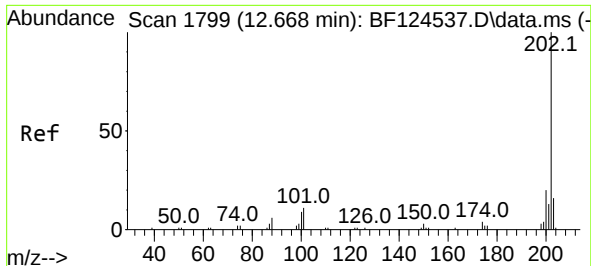
Tgt Ion:167	Resp:	21312
Ion Ratio	Lower	Upper
167	100	
166	21.6	17.4 26.0
139	13.9	11.0 16.4



#74
Di-n-butylphthalate
Concen: 22.32 ng
RT: 12.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:149	Resp:	28700
Ion Ratio	Lower	Upper
149	100	
150	10.2	7.4 11.2
104	5.6	4.1 6.1

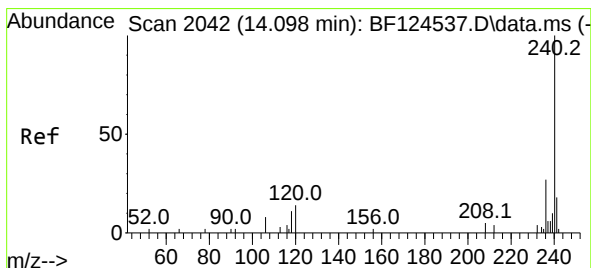
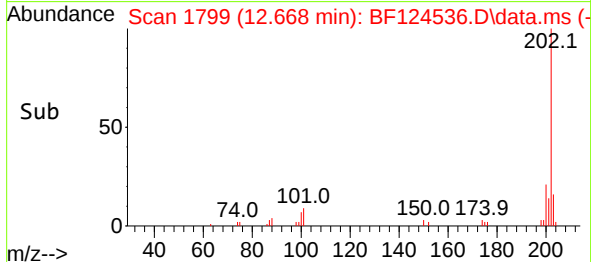
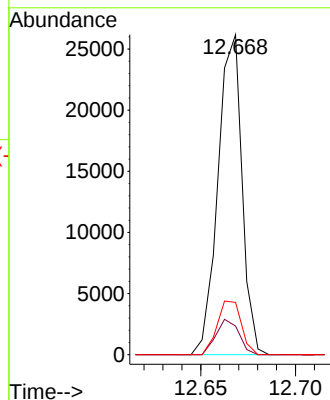
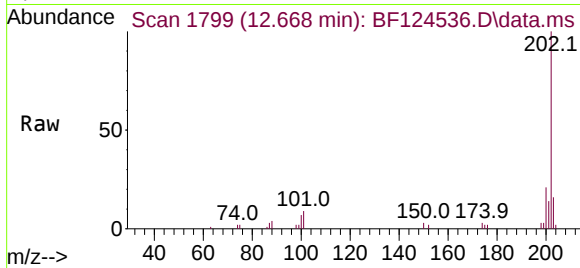




#75
Fluoranthene
Concen: 18.45 ng
RT: 12.668 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

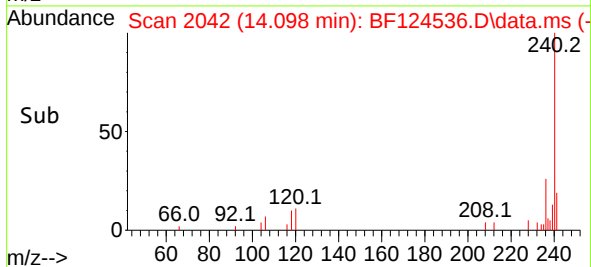
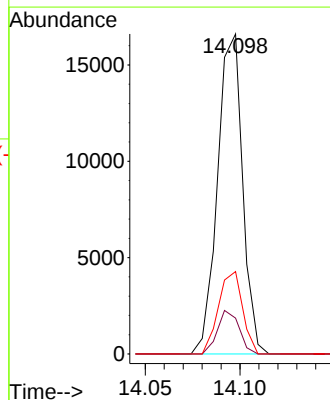
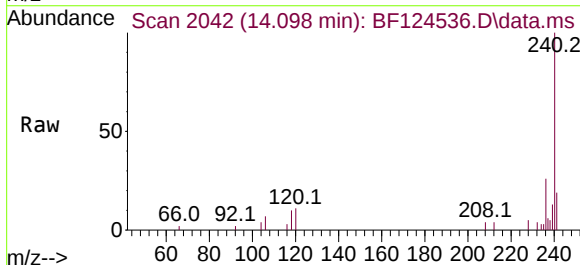
Instrument :
BNA_F
ClientSampleId :
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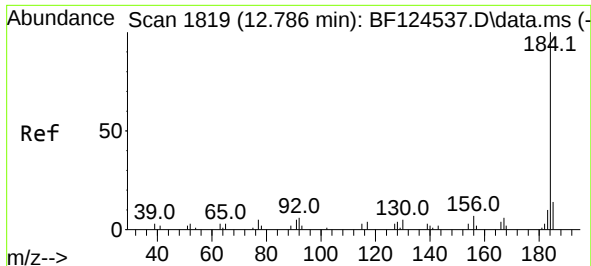
Tgt Ion:202	Resp:	23091
Ion Ratio	Lower	Upper
202	100	
101	8.9	0.0 30.7
203	16.4	0.0 36.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:240	Resp:	15283
Ion Ratio	Lower	Upper
240	100	
120	11.2	10.8 16.2
236	25.7	21.6 32.4

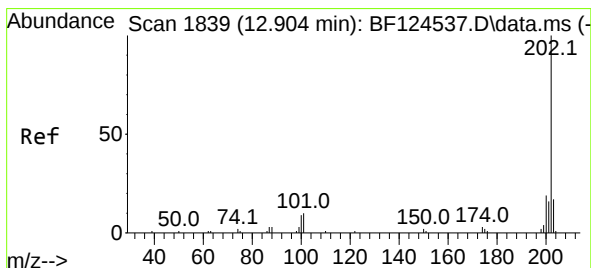
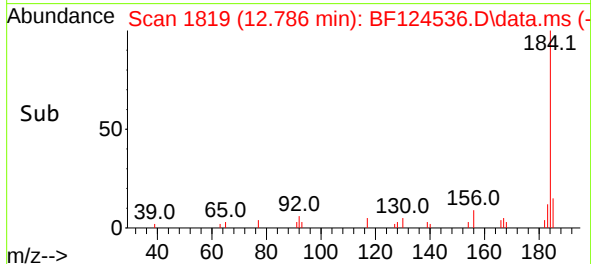
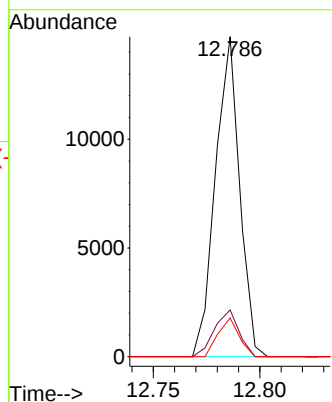
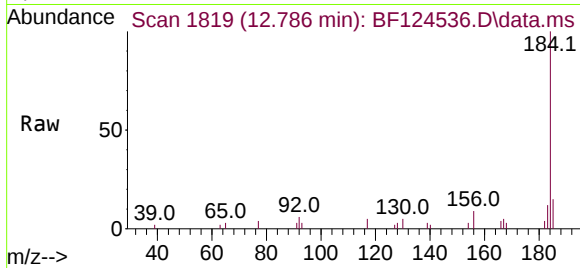




#77
Benzidine
Concen: 37.88 ng
RT: 12.786 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

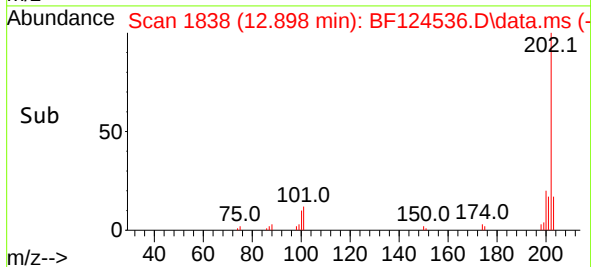
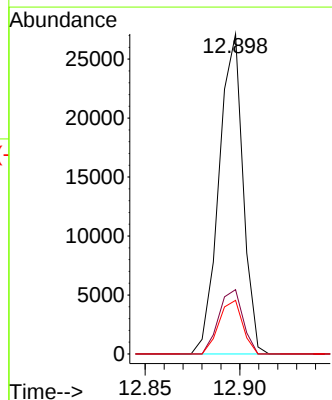
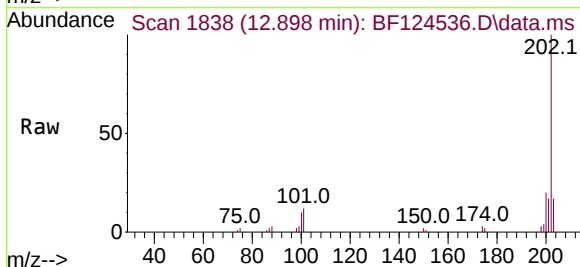
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

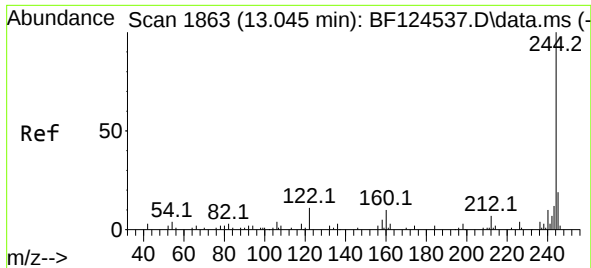
Tgt Ion:184 Resp: 11602
Ion Ratio Lower Upper
184 100
185 14.6 10.8 16.2
183 12.1 8.1 12.1



#78
Pyrene
Concen: 17.15 ng
RT: 12.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:202 Resp: 23926
Ion Ratio Lower Upper
202 100
200 20.1 15.3 22.9
203 16.8 13.4 20.0

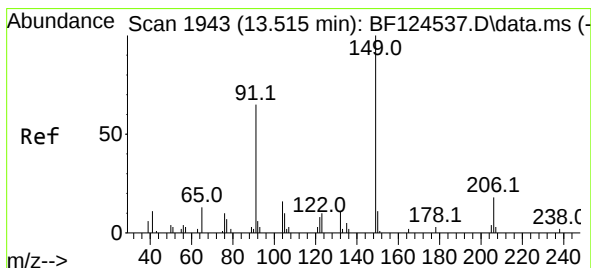
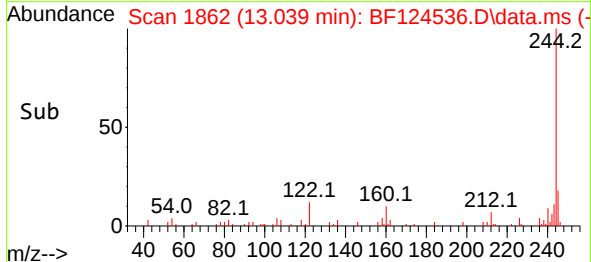
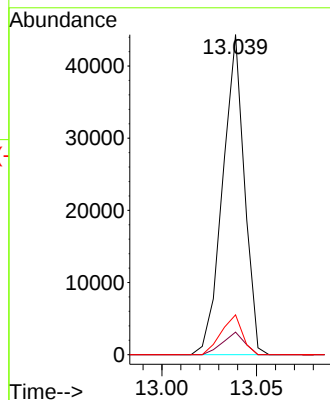
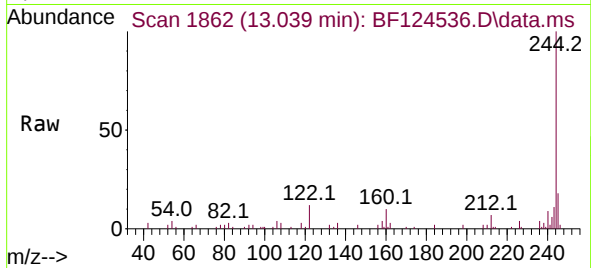




#79
Terphenyl-d14
Concen: 34.69 ng
RT: 13.039 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

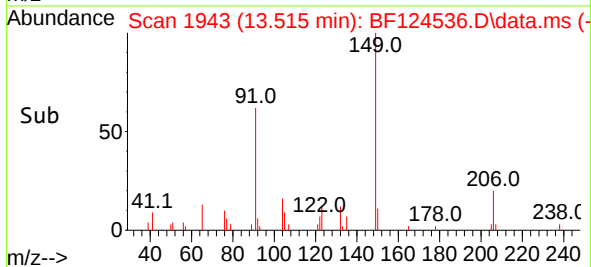
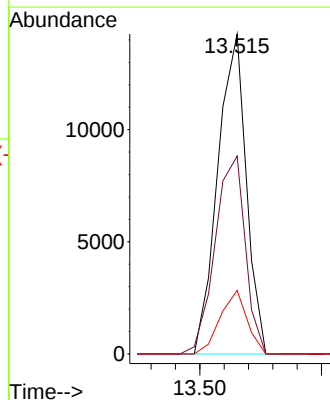
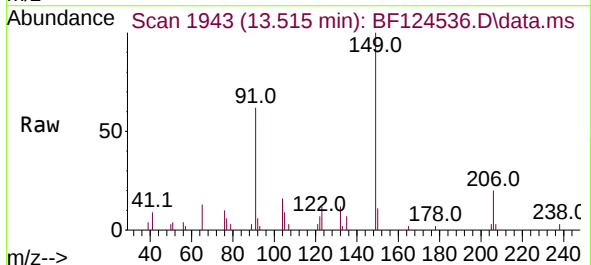
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

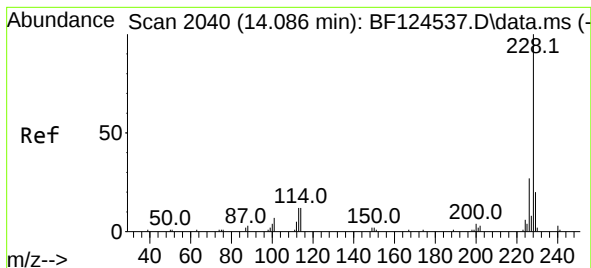
Tgt Ion:244 Resp: 35400
Ion Ratio Lower Upper
244 100
212 7.1 5.9 8.9
122 12.5 9.0 13.4



#80
Butylbenzylphthalate
Concen: 20.93 ng
RT: 13.515 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:149 Resp: 11597
Ion Ratio Lower Upper
149 100
91 61.9 51.8 77.8
206 19.8 14.5 21.7

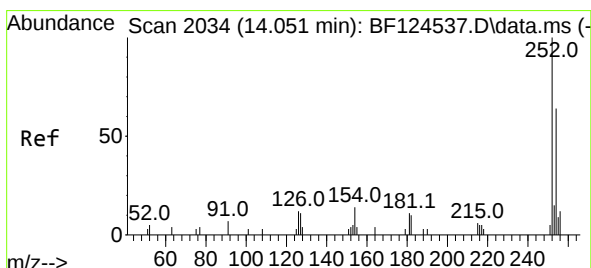
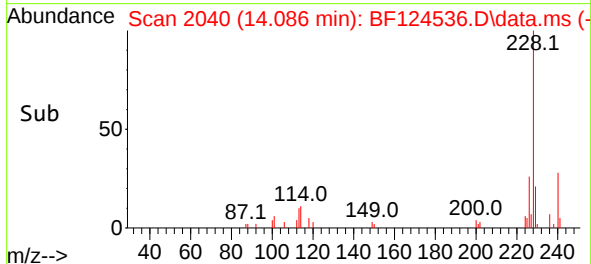
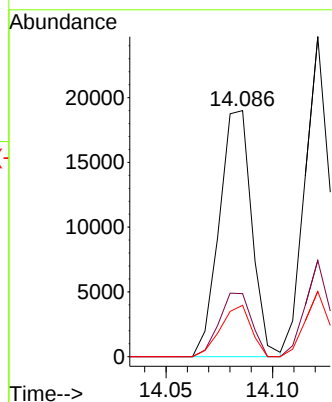
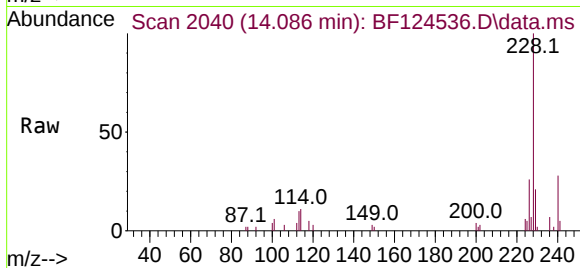




#81
Benzo(a)anthracene
Concen: 18.38 ng
RT: 14.086 min Scan# 2040
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

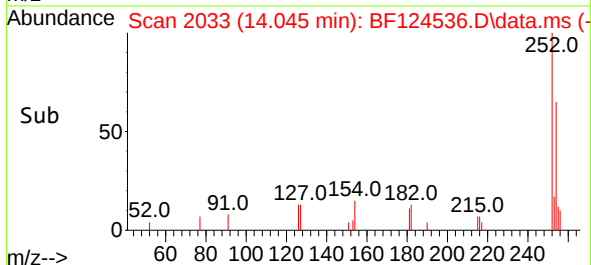
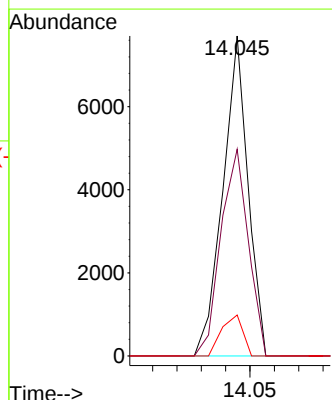
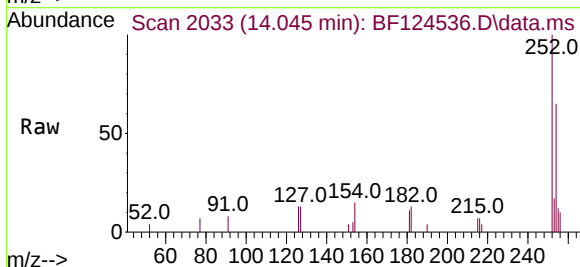
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

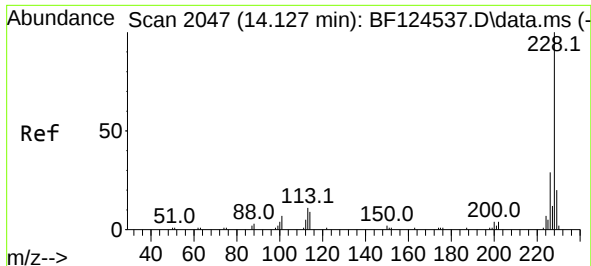
Tgt Ion:228	Resp:	20251	
Ion	Ratio	Lower	Upper
228	100		
226	25.6	21.6	32.4
229	20.9	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 15.64 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:252	Resp:	5523	
Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.4	77.0
126	12.8	9.5	14.3

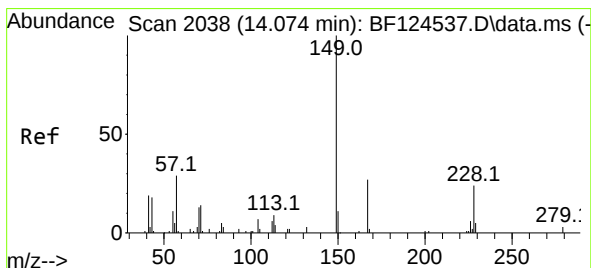
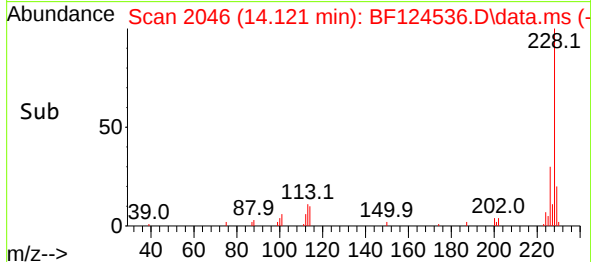
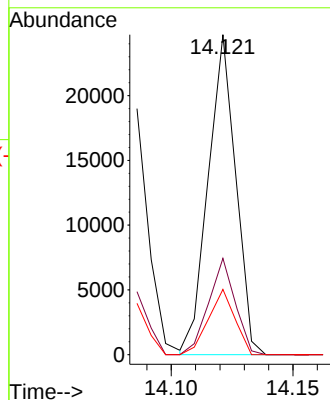
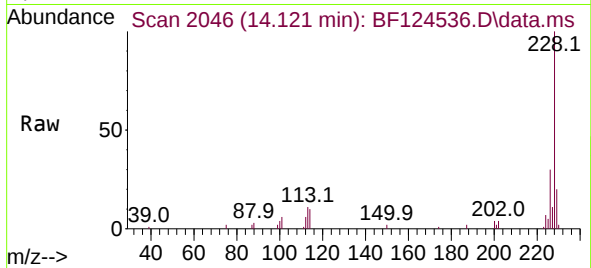




#83
Chrysene
Concen: 17.84 ng
RT: 14.121 min Scan# 2046
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

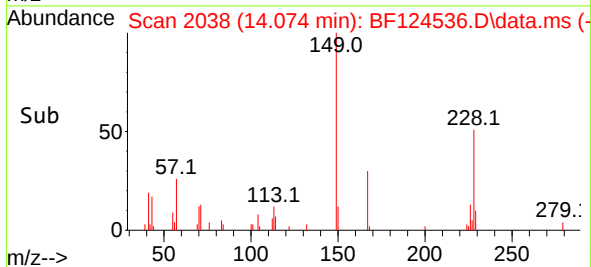
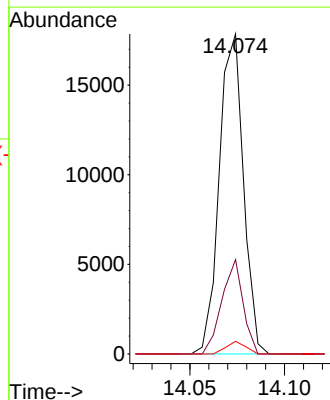
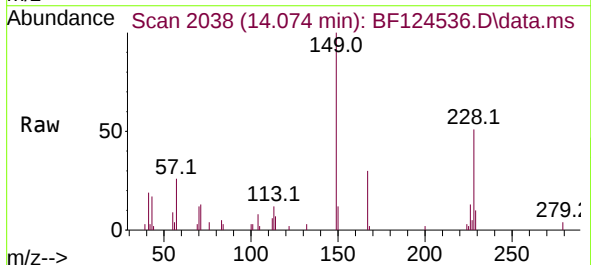
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

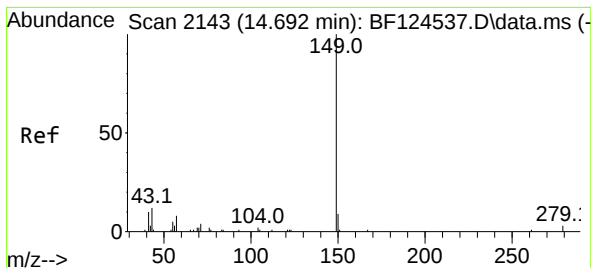
Tgt Ion:228 Resp: 19477
Ion Ratio Lower Upper
228 100
226 30.1 22.6 34.0
229 20.4 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.34 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:149 Resp: 15839
Ion Ratio Lower Upper
149 100
167 29.5 21.4 32.0
279 3.9 2.6 4.0

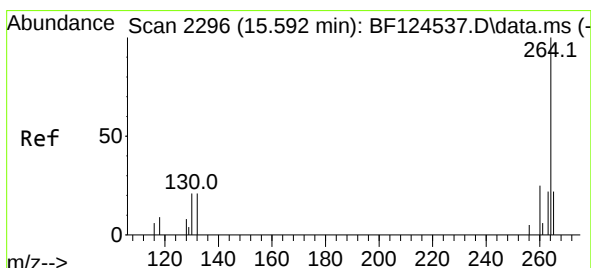
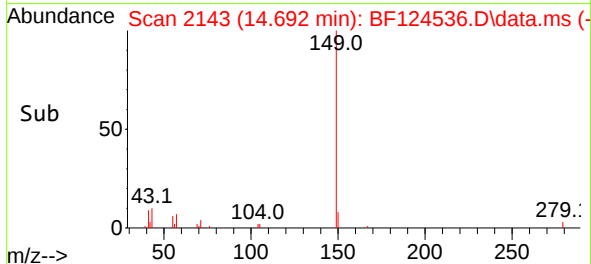
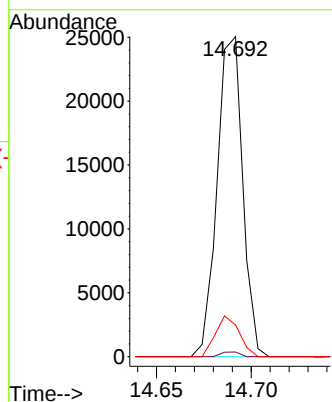
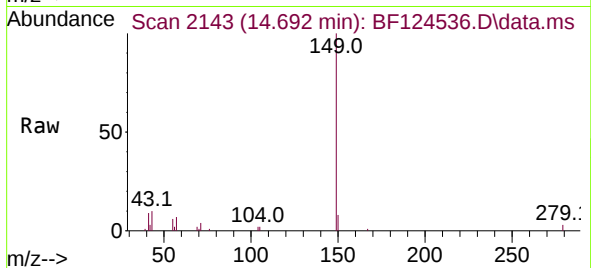




#85
Di-n-octyl phthalate
Concen: 20.33 ng
RT: 14.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

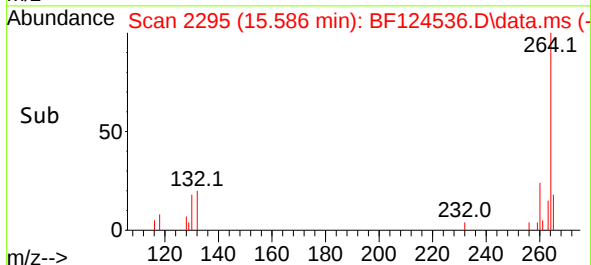
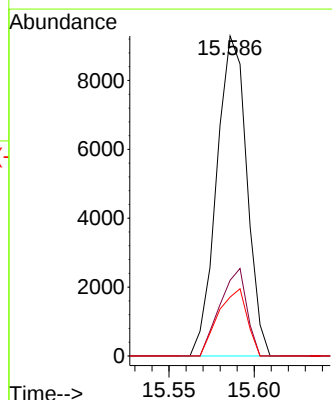
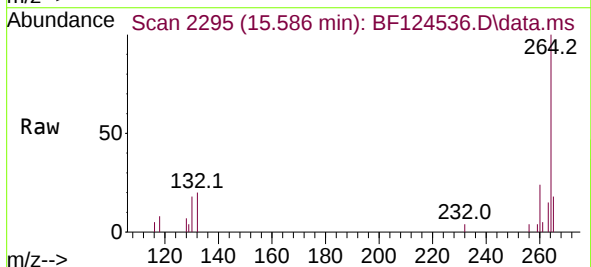
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

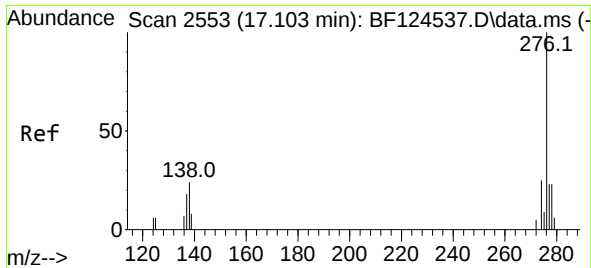
Tgt Ion:	149	Resp:	23505
Ion Ratio	Lower	Upper	
149	100		
167	1.1	1.0	1.6
43	11.8	9.9	14.9



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.586 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:	264	Resp:	11441
Ion Ratio	Lower	Upper	
264	100		
260	23.7	19.6	29.4
265	18.4	17.2	25.8

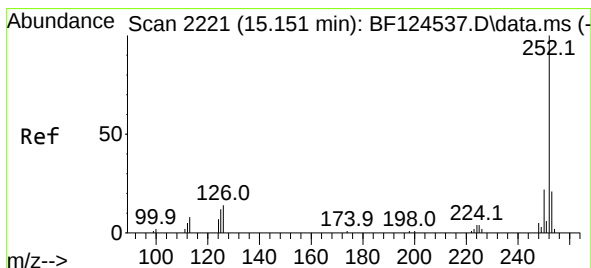
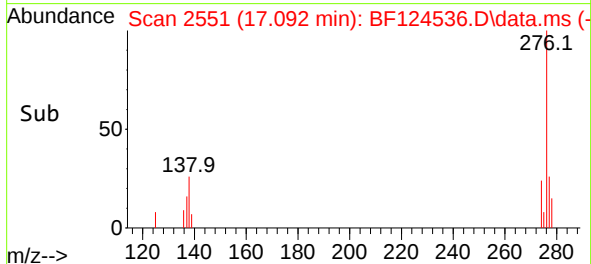
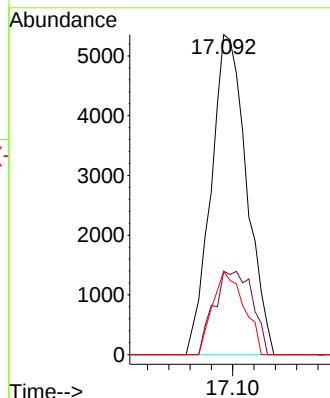
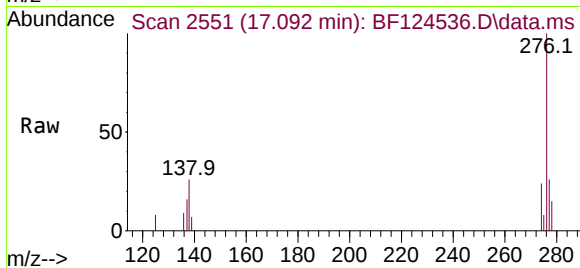




#87
Indeno(1,2,3-cd)pyrene
Concen: 13.73 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

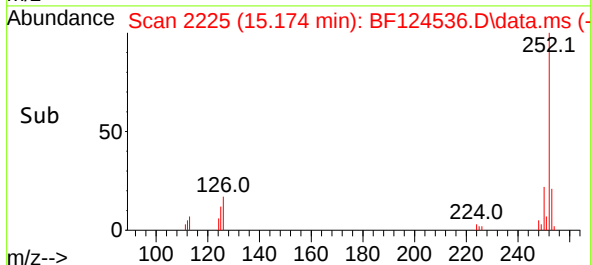
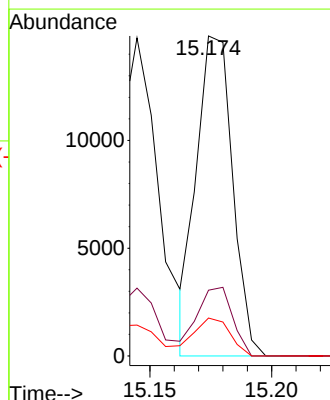
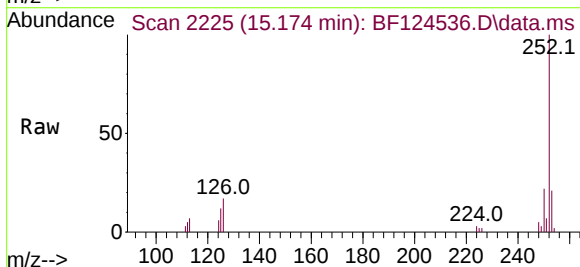
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

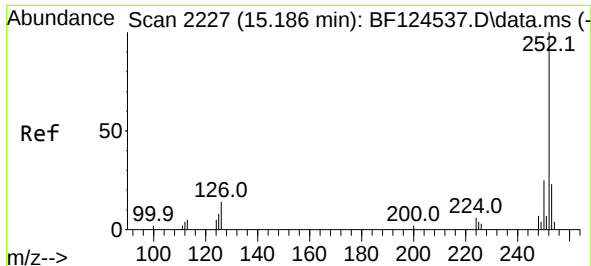
Tgt Ion:276 Resp: 12385
Ion Ratio Lower Upper
276 100
138 28.3 24.1 36.1
277 23.0 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 17.58 ng
RT: 15.174 min Scan# 2225
Delta R.T. 0.023 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:252 Resp: 15238
Ion Ratio Lower Upper
252 100
253 20.6 16.8 25.2
125 11.8 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 22.46 ng

RT: 15.145 min Scan# 2220

Delta R.T. -0.041 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

Tgt Ion:252 Resp: 17815

Ion Ratio Lower Upper

252 100

253 21.3 17.8 26.8

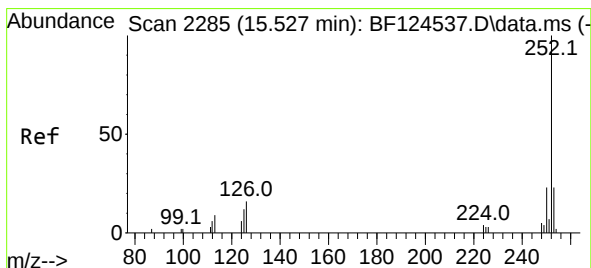
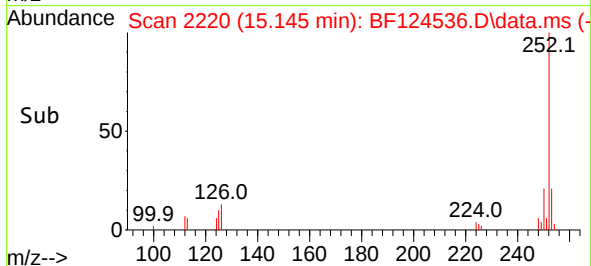
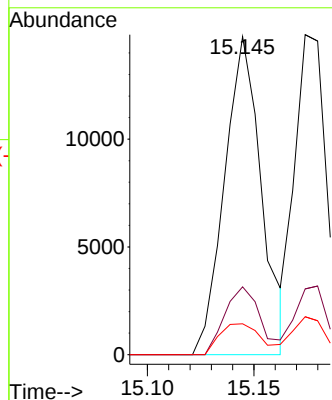
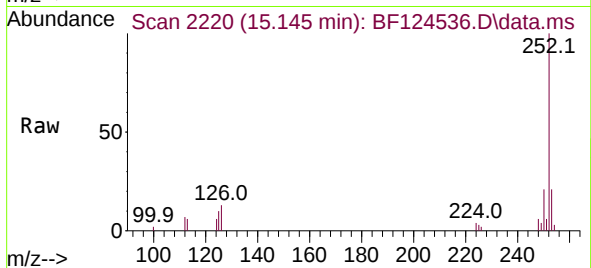
125 9.7 7.2 10.8

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#90

Benzo(a)pyrene

Concen: 18.14 ng

RT: 15.521 min Scan# 2284

Delta R.T. -0.006 min

Lab File: BF124536.D

Acq: 7 Jul 2021 18:56

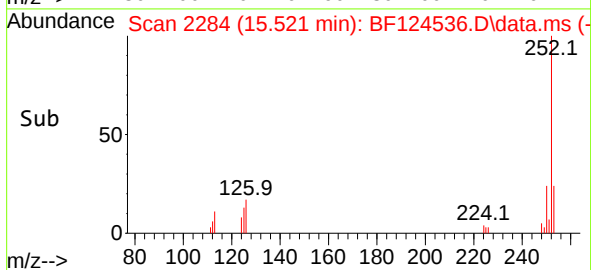
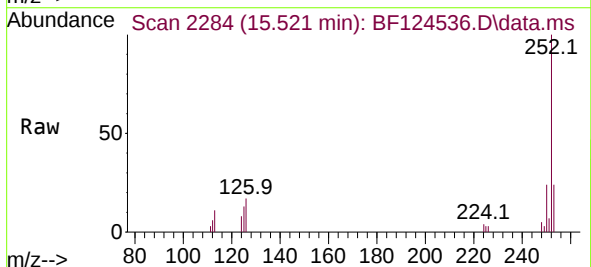
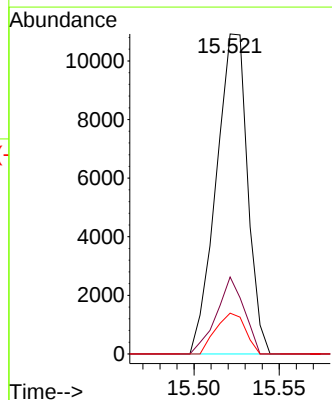
Tgt Ion:252 Resp: 13979

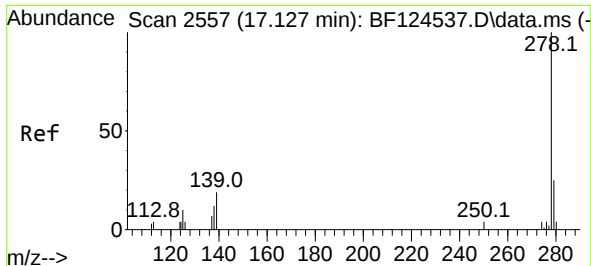
Ion Ratio Lower Upper

252 100

253 24.0 18.4 27.6

125 12.8 9.9 14.9

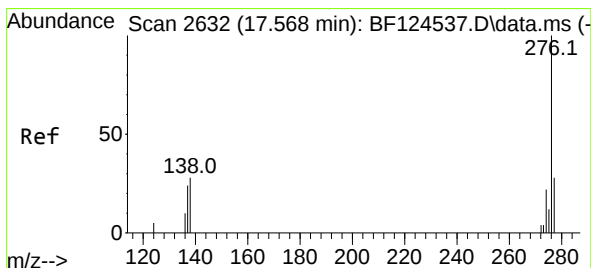
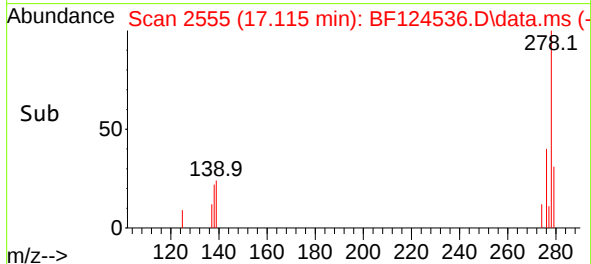
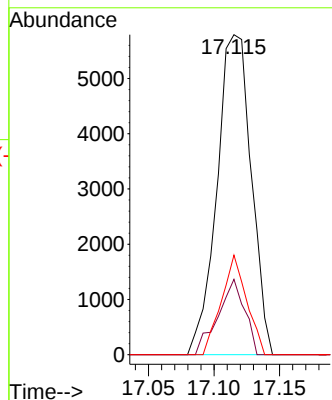
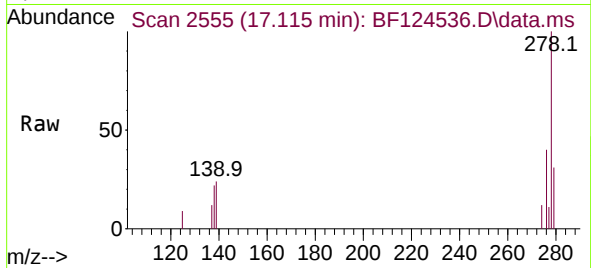




#91
Dibenzo(a,h)anthracene
Concen: 13.57 ng
RT: 17.115 min Scan# 2555
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 10546
Ion Ratio Lower Upper
278 100
139 23.5 14.9 22.3#
279 31.1 19.7 29.5#



#92
Benzo(g,h,i)perylene
Concen: 13.35 ng
RT: 17.556 min Scan# 2630
Delta R.T. -0.012 min
Lab File: BF124536.D
Acq: 7 Jul 2021 18:56

Tgt Ion:276 Resp: 10212
Ion Ratio Lower Upper
276 100
277 25.6 22.0 33.0
138 23.9 22.2 33.4

