

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124121.D
 Acq On : 3 Jun 2021 14:45
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Jun 03 15:45:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 15:43:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	38630	20.00	ng	0.00
21) Naphthalene-d8	8.145	136	147194	20.00	ng	0.00
39) Acenaphthene-d10	9.904	164	87625	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	160260	20.00	ng	# 0.00
76) Chrysene-d12	14.033	240	123415	20.00	ng	0.00
86) Perylene-d12	15.509	264	81808	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	106251	38.62	ng	0.00
7) Phenol-d6	6.498	99	139265	39.02	ng	-0.01
23) Nitrobenzene-d5	7.428	82	147986	43.32	ng	0.00
42) 2,4,6-Tribromophenol	10.692	330	50153	47.65	ng	0.00
45) 2-Fluorobiphenyl	9.222	172	283632	39.83	ng	0.00
79) Terphenyl-d14	12.974	244	336441	41.29	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.628	88	23549	19.49	ng	94
3) Pyridine	3.387	79	58802	18.86	ng	86
4) n-Nitrosodimethylamine	3.328	42	36211	17.88	ng	84
6) Aniline	6.528	93	80315	19.82	ng	94
8) 2-Chlorophenol	6.651	128	60112	20.99	ng	100
9) Benzaldehyde	6.416	77	32291	20.91	ng	95
10) Phenol	6.516	94	79229	21.96	ng	88
11) bis(2-Chloroethyl)ether	6.598	93	55737	19.88	ng	91
12) 1,3-Dichlorobenzene	6.804	146	72662	21.78	ng	95
13) 1,4-Dichlorobenzene	6.881	146	71378	20.92	ng	99
14) 1,2-Dichlorobenzene	7.034	146	68009	21.33	ng	95
15) Benzyl Alcohol	7.004	79	66161	21.46	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	7.139	45	90503	16.03	ng	88
17) 2-Methylphenol	7.122	107	48992	21.10	ng	# 88
18) Hexachloroethane	7.381	117	27373	21.64	ng	# 78
19) n-Nitroso-di-n-propyla...	7.275	70	51820	21.49	ng	# 84
20) 3+4-Methylphenols	7.275	107	63792	20.86	ng	# 75
22) Acetophenone	7.275	105	84346	20.18	ng	# 94
24) Nitrobenzene	7.445	77	74910	21.44	ng	99
25) Isophorone	7.681	82	133301	20.28	ng	99
26) 2-Nitrophenol	7.763	139	32978	25.10	ng	91
27) 2,4-Dimethylphenol	7.798	122	47680	18.95	ng	99
28) bis(2-Chloroethoxy)met...	7.892	93	67667	20.48	ng	97
29) 2,4-Dichlorophenol	8.004	162	53067	20.84	ng	97
30) 1,2,4-Trichlorobenzene	8.086	180	60346	21.08	ng	97
31) Naphthalene	8.169	128	175152	20.11	ng	97
32) Benzoic acid	7.904	122	26780	19.39	ng	96
33) 4-Chloroaniline	8.216	127	64538	19.46	ng	95
34) Hexachlorobutadiene	8.286	225	42151	22.49	ng	94
35) Caprolactam	8.575	113	14866	21.44	ng	# 71
36) 4-Chloro-3-methylphenol	8.698	107	61847	22.21	ng	94
37) 2-Methylnaphthalene	8.863	142	122949	20.82	ng	97
38) 1-Methylnaphthalene	8.957	142	114248	20.74	ng	97
40) 1,2,4,5-Tetrachloroben...	9.028	216	63035	19.94	ng	97
41) Hexachlorocyclopentadiene	9.016	237	23041	11.46	ng	99
43) 2,4,6-Trichlorophenol	9.139	196	41514	20.24	ng	94

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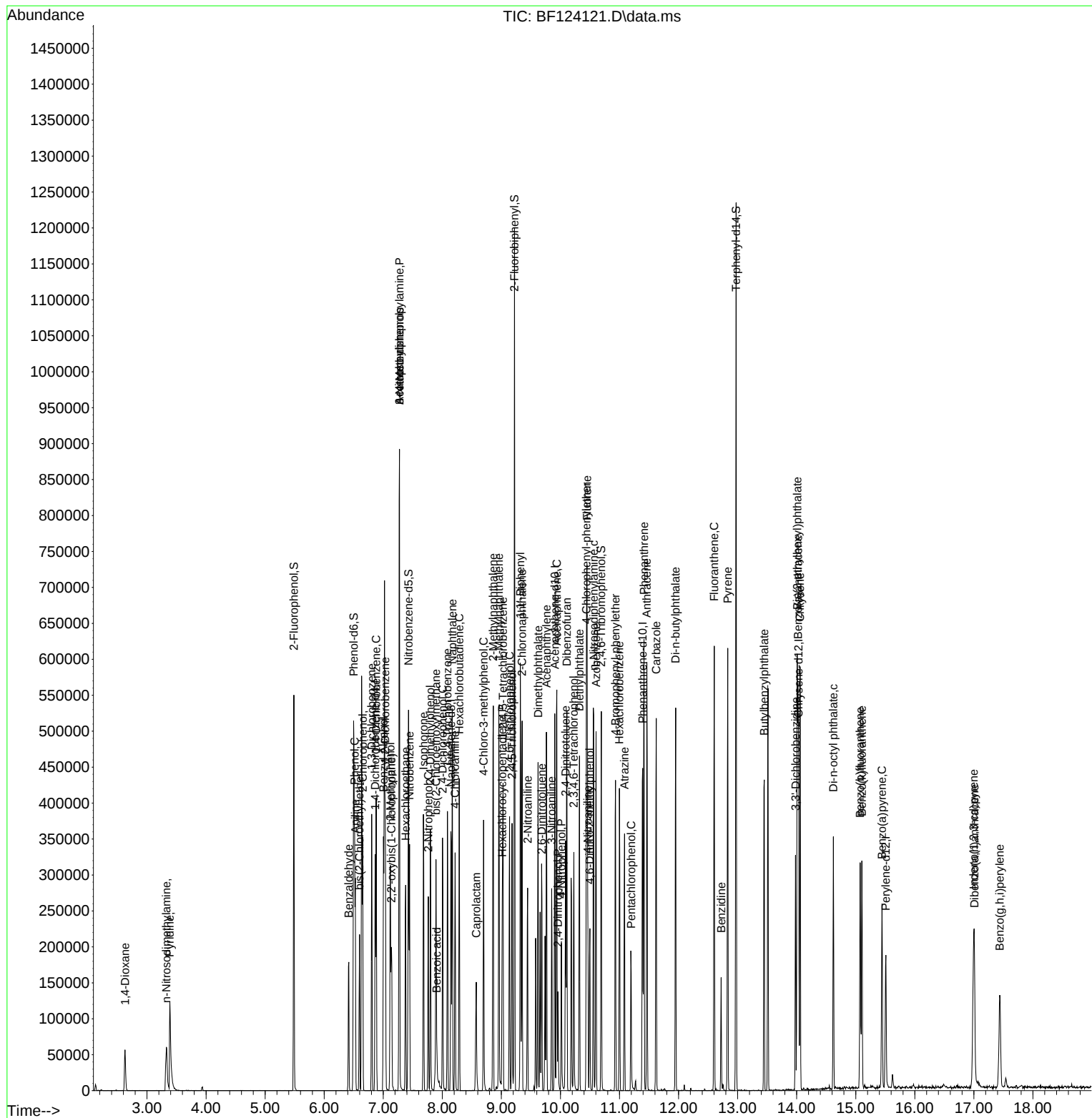
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.180	196	45846	21.52	ng	# 92
46) 1,1'-Biphenyl	9.322	154	152903	19.81	ng	99
47) 2-Chloronaphthalene	9.351	162	120197	19.61	ng	96
48) 2-Nitroaniline	9.445	65	45503	21.98	ng	100
49) Acenaphthylene	9.763	152	175803	19.41	ng	99
50) Dimethylphthalate	9.622	163	147271	21.05	ng	97
51) 2,6-Dinitrotoluene	9.686	165	32875	23.23	ng	# 79
52) Acenaphthene	9.939	154	125887	20.30	ng	90
53) 3-Nitroaniline	9.851	138	30920	21.99	ng	99
54) 2,4-Dinitrophenol	9.957	184	15251	24.12	ng	92
55) Dibenzofuran	10.110	168	180765	20.30	ng	97
56) 4-Nitrophenol	10.016	139	23456	20.17	ng	89
57) 2,4-Dinitrotoluene	10.086	165	41762	24.06	ng	95
58) Fluorene	10.451	166	138107	20.58	ng	91
59) 2,3,4,6-Tetrachlorophenol	10.227	232	35278	20.14	ng	95
60) Diethylphthalate	10.322	149	147185	21.24	ng	96
61) 4-Chlorophenyl-phenyle...	10.439	204	71036	21.12	ng	99
62) 4-Nitroaniline	10.463	138	30404	21.74	ng	# 81
63) Azobenzene	10.604	77	153755	19.95	ng	94
65) 4,6-Dinitro-2-methylph...	10.498	198	25848	28.56	ng	# 63
66) n-Nitrosodiphenylamine	10.563	169	122341	19.98	ng	95
67) 4-Bromophenyl-phenylether	10.933	248	43987	20.88	ng	99
68) Hexachlorobenzene	10.998	284	51916	22.08	ng	100
69) Atrazine	11.086	200	35452	20.50	ng	95
70) Pentachlorophenol	11.198	266	22664	16.26	ng	96
71) Phenanthrene	11.416	178	201919	19.88	ng	97
72) Anthracene	11.463	178	201468	19.57	ng	97
73) Carbazole	11.621	167	179414	19.93	ng	97
74) Di-n-butylphthalate	11.951	149	230079	20.42	ng	97
75) Fluoranthene	12.604	202	221661	21.08	ng	95
77) Benzidine	12.721	184	48574	16.31	ng	98
78) Pyrene	12.833	202	223197	20.37	ng	96
80) Butylbenzylphthalate	13.451	149	93351	21.73	ng	88
81) Benzo(a)anthracene	14.021	228	171939	19.26	ng	97
82) 3,3'-Dichlorobenzidine	13.980	252	53200	19.19	ng	95
83) Chrysene	14.057	228	173386	20.20	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	107357	17.71	ng	98
85) Di-n-octyl phthalate	14.621	149	141578	15.45	ng	# 93
87) Indeno(1,2,3-cd)pyrene	16.998	276	116251	18.40	ng	96
88) Benzo(b)fluoranthene	15.074	252	135821	21.46	ng	98
89) Benzo(k)fluoranthene	15.104	252	122064	21.16	ng	97
90) Benzo(a)pyrene	15.445	252	113812	20.80	ng	95
91) Dibenzo(a,h)anthracene	17.009	278	97872	18.39	ng	97
92) Benzo(g,h,i)perylene	17.439	276	102786	19.26	ng	95

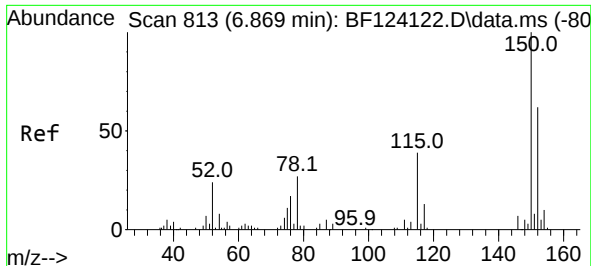
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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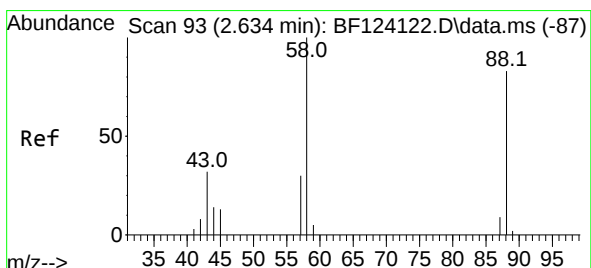
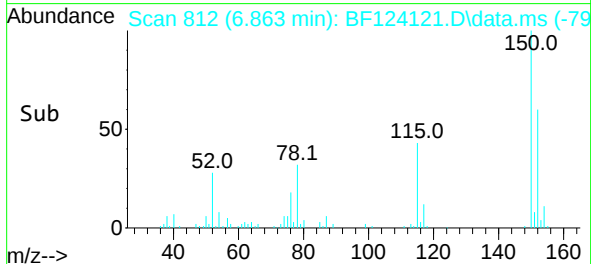
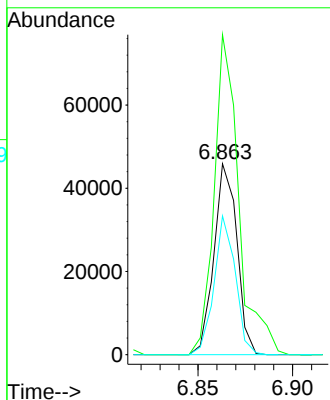
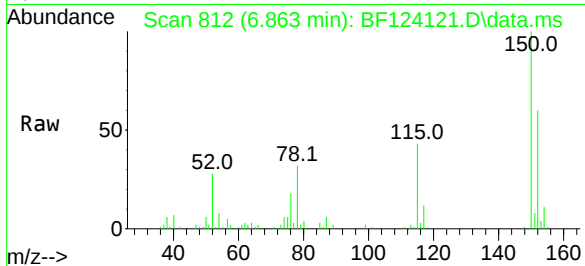




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

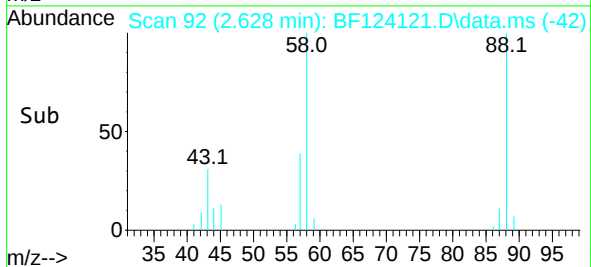
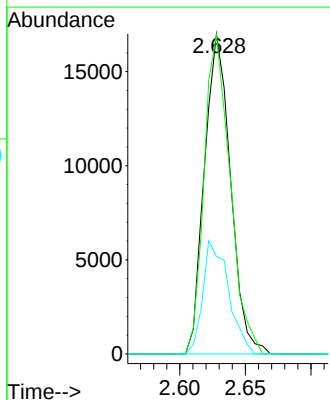
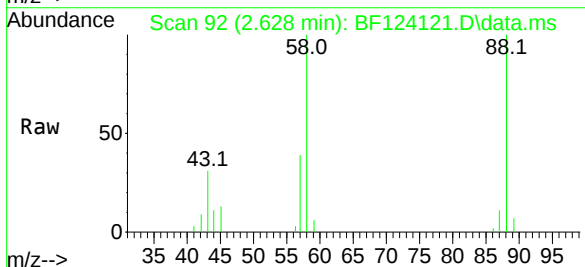
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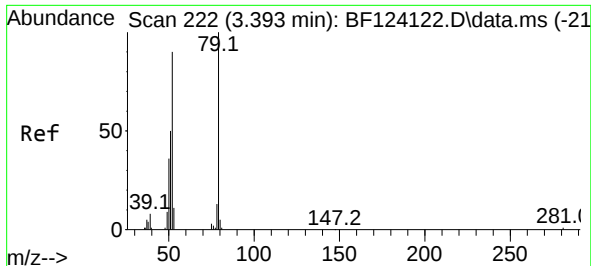
Tgt Ion:152 Resp: 38630
 Ion Ratio Lower Upper
 152 100
 150 167.6 127.0 190.6
 115 72.7 54.3 81.5



#2
 1,4-Dioxane
 Concen: 19.49 ng
 RT: 2.628 min Scan# 92
 Delta R.T. -0.006 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

Tgt Ion: 88 Resp: 23549
 Ion Ratio Lower Upper
 88 100
 58 99.2 83.8 125.8
 43 34.8 32.2 48.4

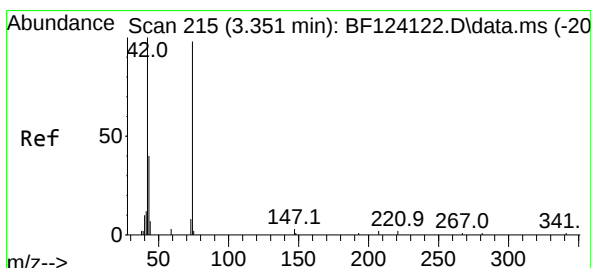
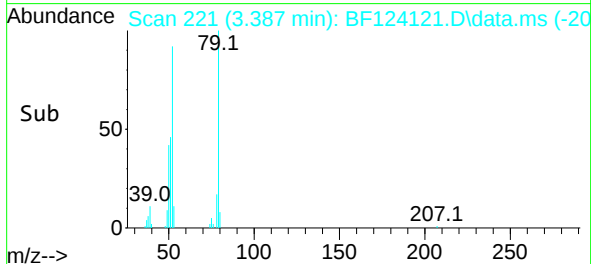
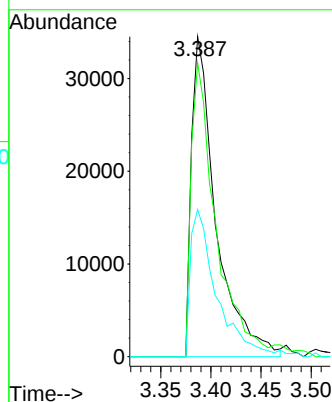
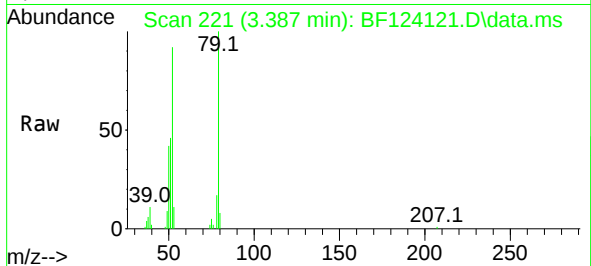




#3
Pyridine
Concen: 18.86 ng
RT: 3.387 min Scan# 221
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

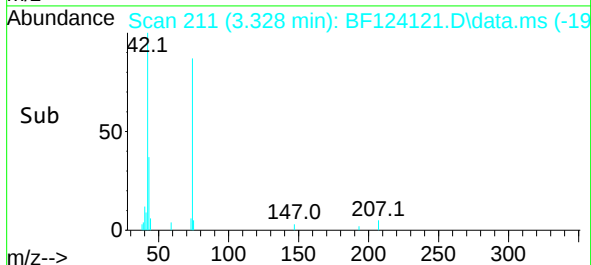
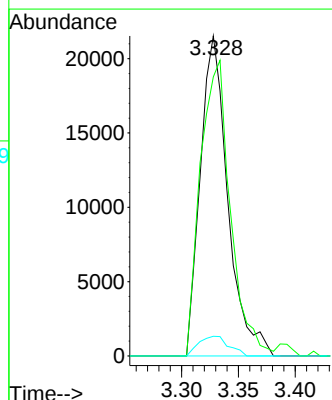
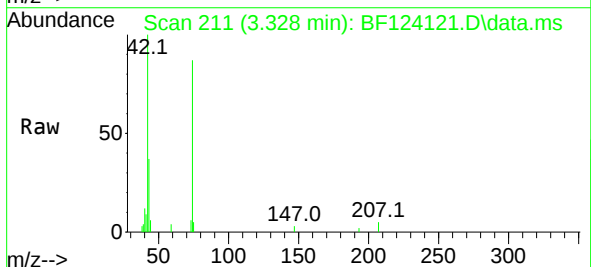
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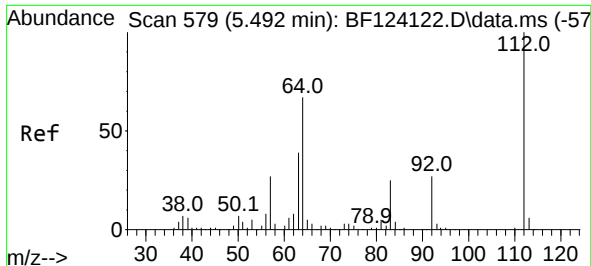
Tgt Ion: 79 Resp: 58802
Ion Ratio Lower Upper
79 100
52 91.8 87.4 131.0
51 46.0 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 17.88 ng
RT: 3.328 min Scan# 211
Delta R.T. -0.024 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 42 Resp: 36211
Ion Ratio Lower Upper
42 100
74 87.2 83.5 125.3
44 6.1 5.7 8.5

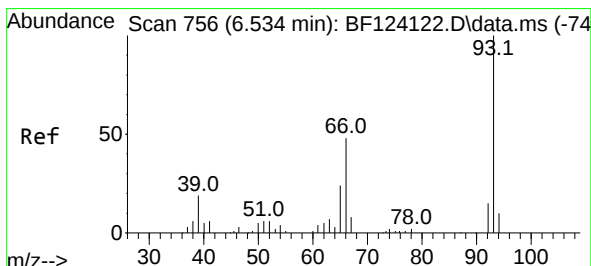
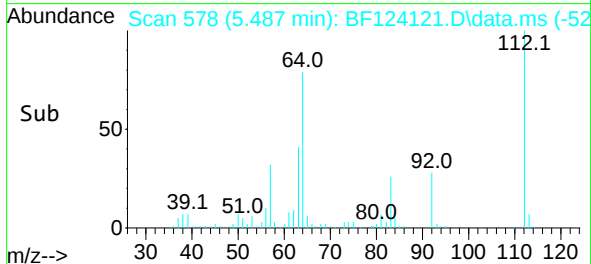
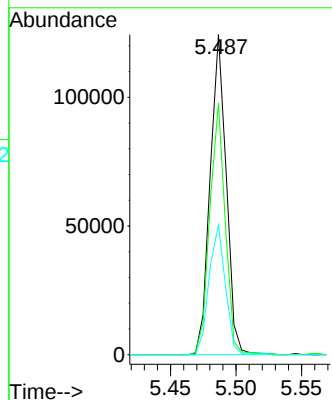
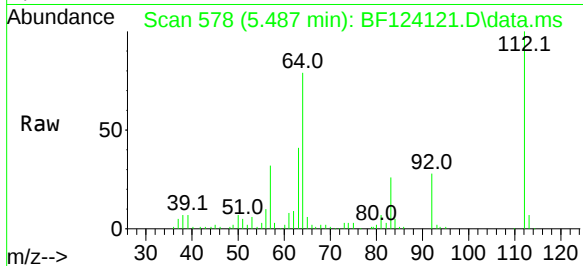




#5
2-Fluorophenol
Concen: 38.62 ng
RT: 5.487 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

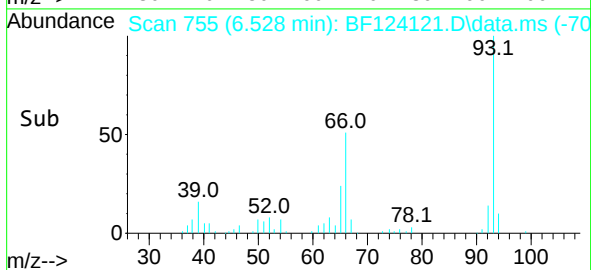
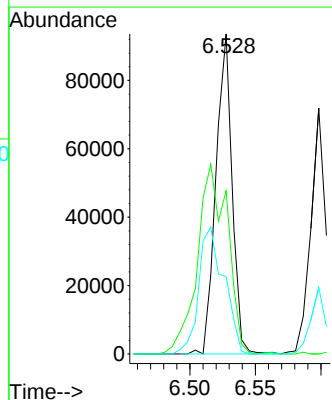
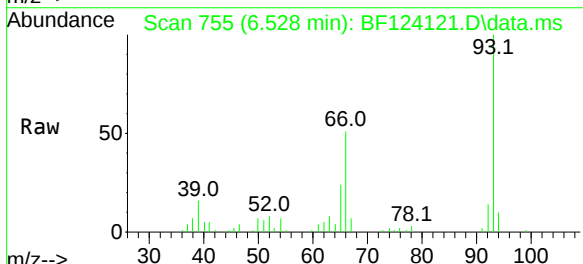
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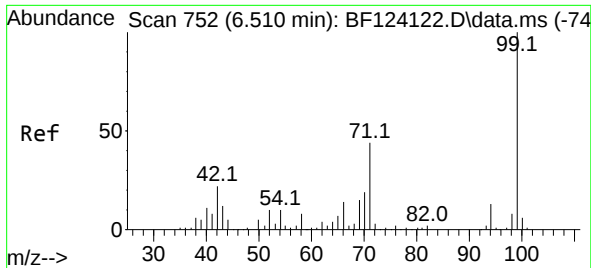
Tgt Ion:112 Resp: 106251
Ion Ratio Lower Upper
112 100
64 78.5 61.4 92.0
63 40.6 33.0 49.4



#6
Aniline
Concen: 19.82 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 93 Resp: 80315
Ion Ratio Lower Upper
93 100
66 51.0 36.4 54.6
65 24.1 19.4 29.0

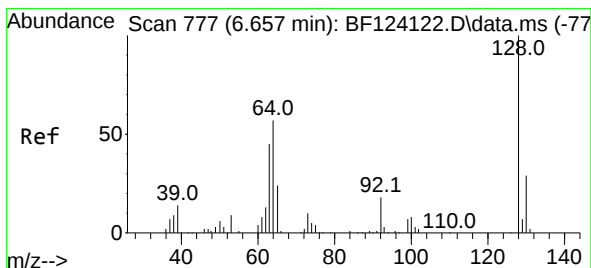
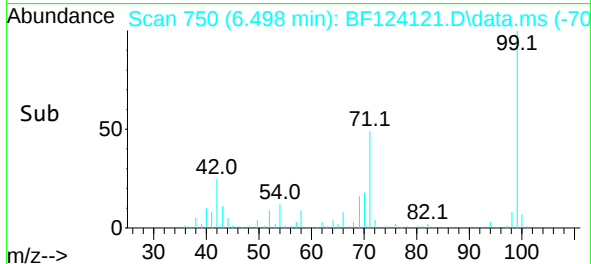
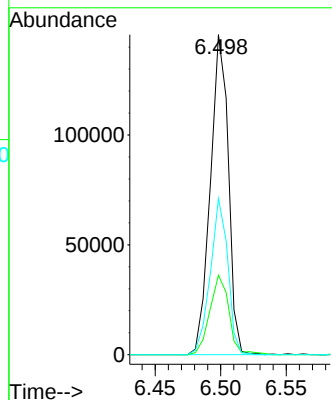
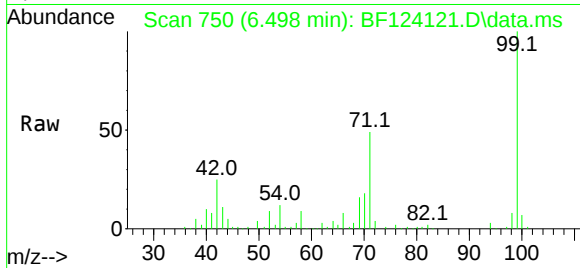




#7
Phenol-d6
Concen: 39.02 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

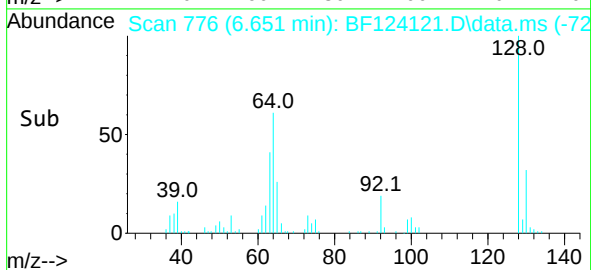
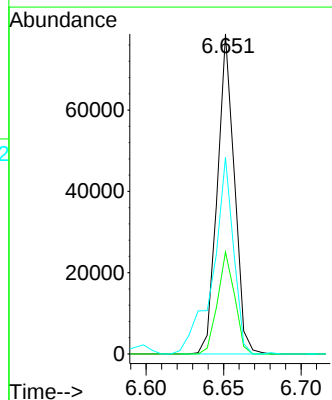
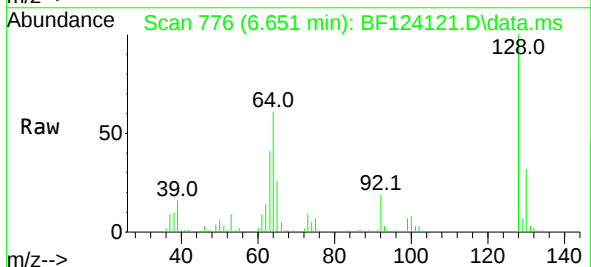
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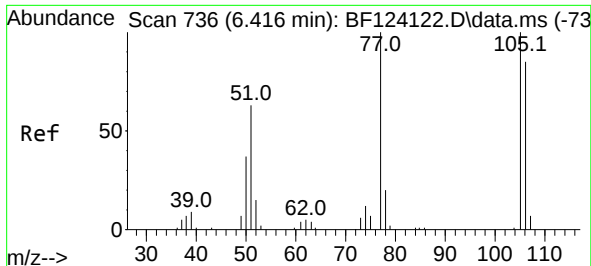
Tgt Ion: 99 Resp: 139265
Ion Ratio Lower Upper
99 100
42 24.8 19.8 29.8
71 48.8 31.1 46.7#



#8
2-Chlorophenol
Concen: 20.99 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:128 Resp: 60112
Ion Ratio Lower Upper
128 100
130 31.9 12.6 52.6
64 61.4 41.5 81.5

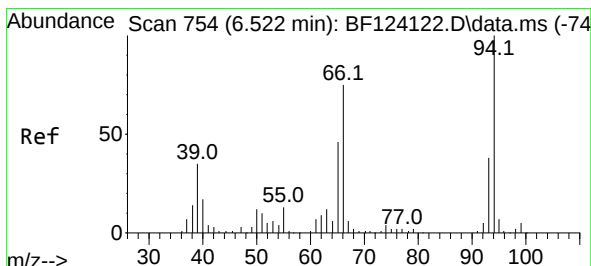
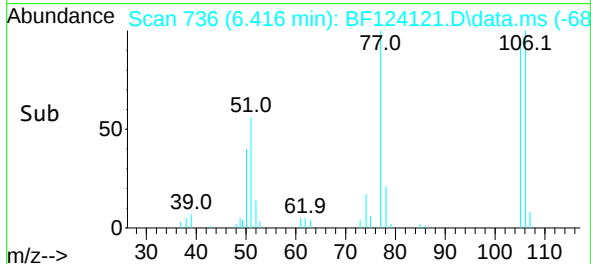
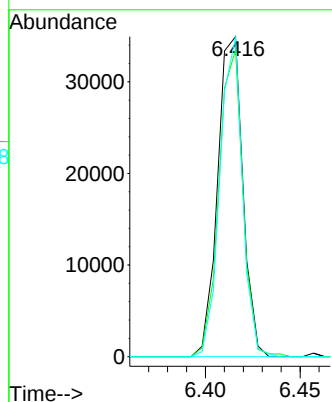
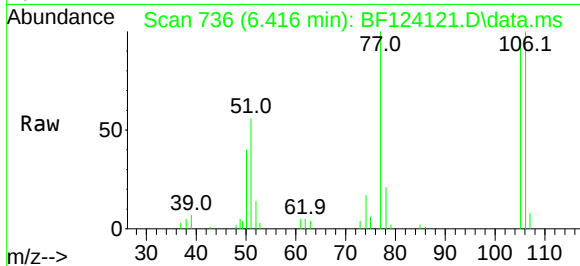




#9
Benzaldehyde
Concen: 20.91 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BF124121.D
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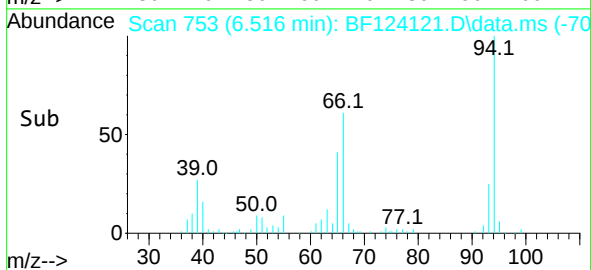
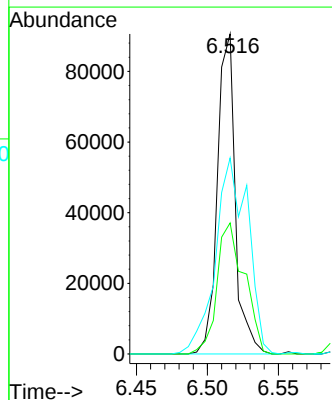
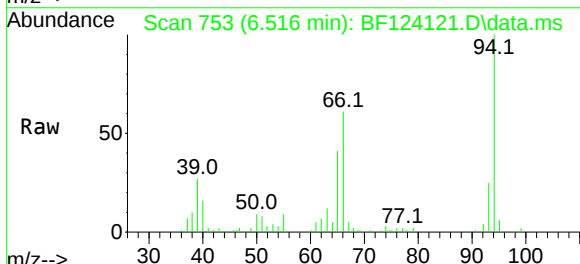
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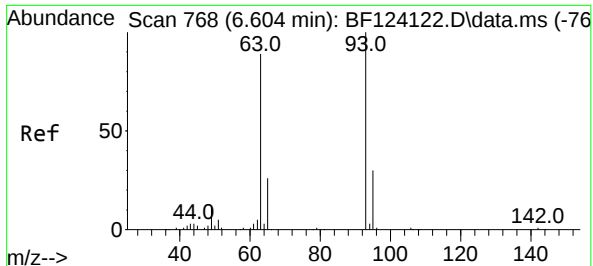
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Ion Ratio	Lower Upper
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105 95.9	75.2 115.2
106 99.7	71.6 111.6



#10
Phenol
Concen: 21.96 ng
RT: 6.516 min Scan# 753
Delta R.T. -0.006 min
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Tgt Ion: 94	Resp: 79229
Ion Ratio	Lower Upper
94 100	
65 40.9	18.1 58.1
66 61.2	29.0 69.0

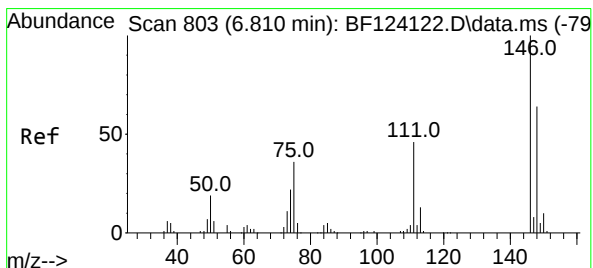
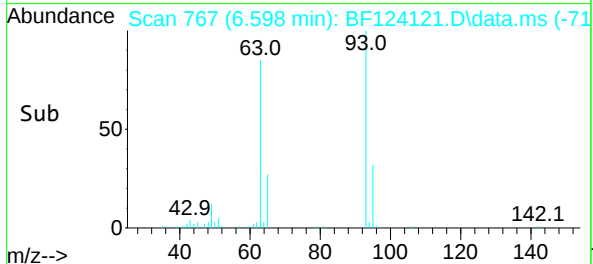
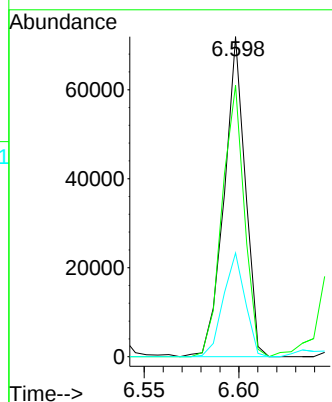
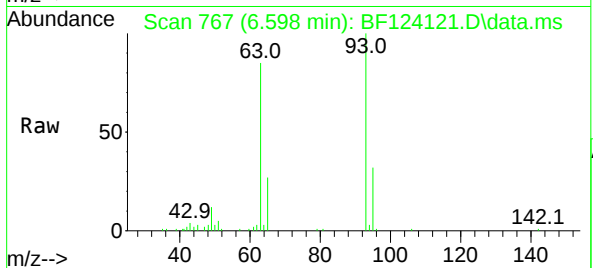




#11
bis(2-Chloroethyl)ether
Concen: 19.88 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

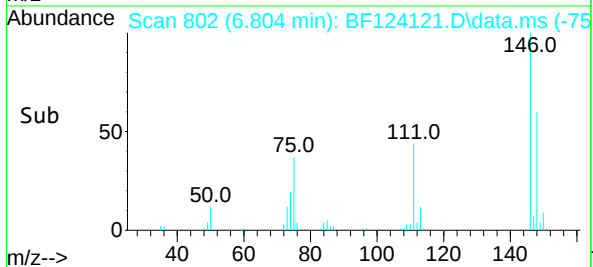
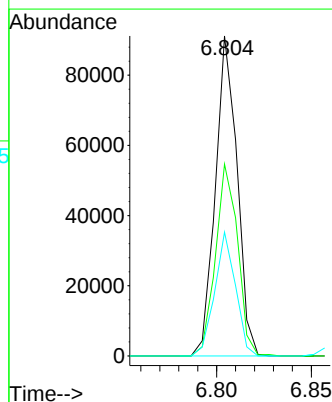
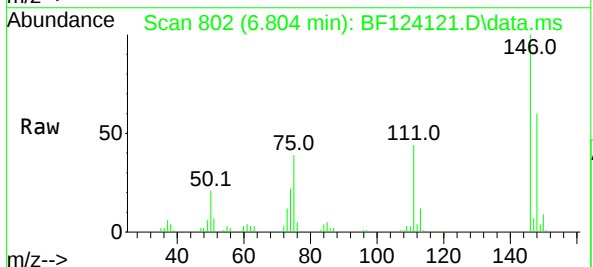
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

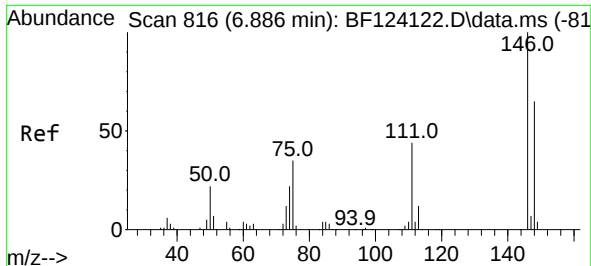
Tgt Ion: 93 Resp: 55737
Ion Ratio Lower Upper
93 100
63 84.8 76.1 116.1
95 32.4 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 21.78 ng
RT: 6.804 min Scan# 802
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:146 Resp: 72662
Ion Ratio Lower Upper
146 100
148 60.0 50.9 76.3
75 38.7 34.2 51.4

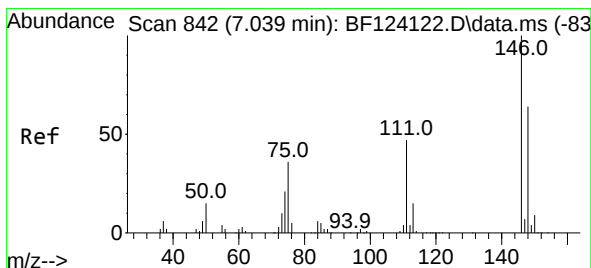
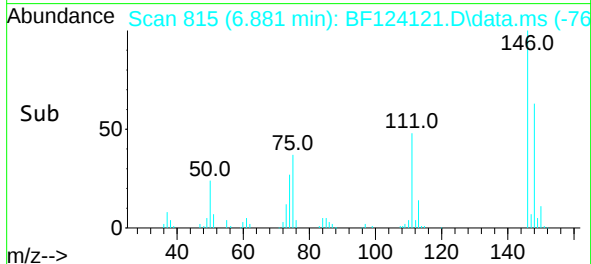
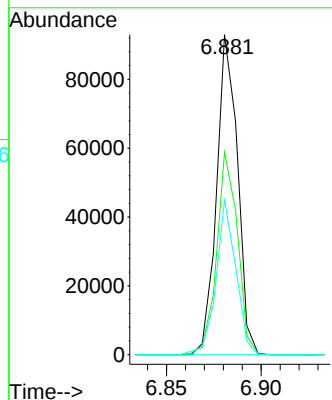
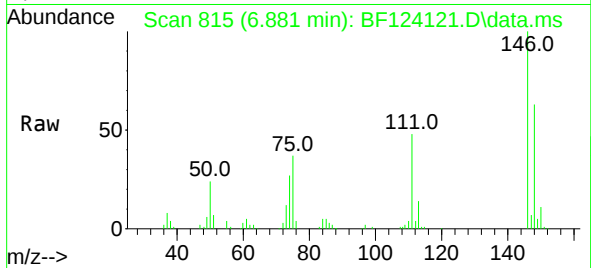




#13
1,4-Dichlorobenzene
Concen: 20.92 ng
RT: 6.881 min Scan# 815
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

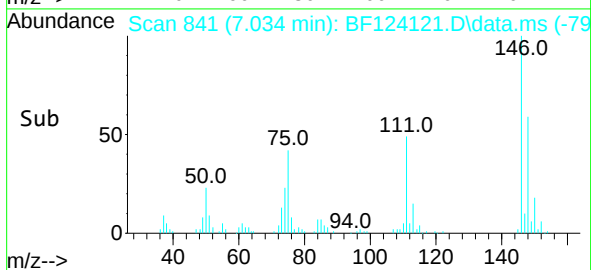
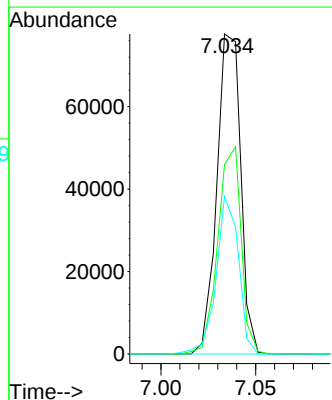
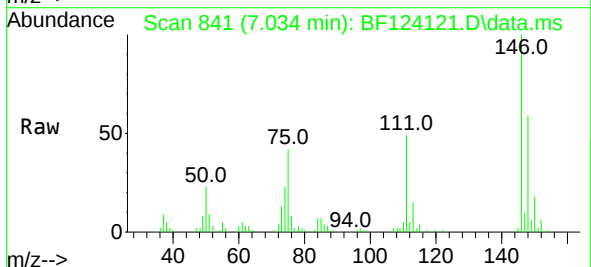
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

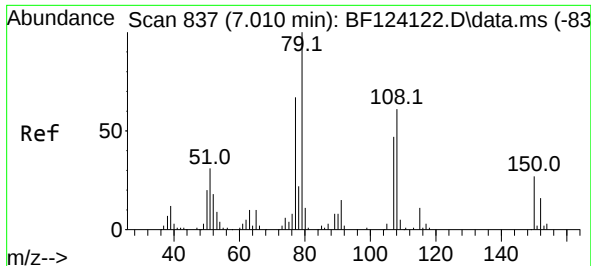
Tgt Ion:146 Resp: 71378
Ion Ratio Lower Upper
146 100
148 63.3 49.9 74.9
111 48.2 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 21.33 ng
RT: 7.034 min Scan# 841
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:146 Resp: 68009
Ion Ratio Lower Upper
146 100
148 59.2 51.6 77.4
111 49.2 38.4 57.6



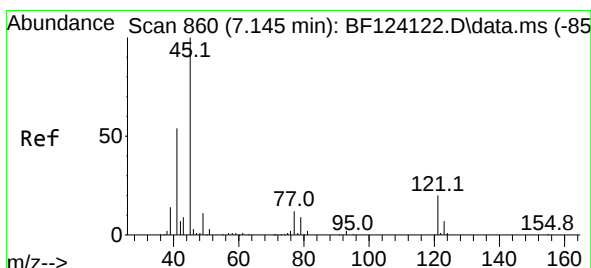
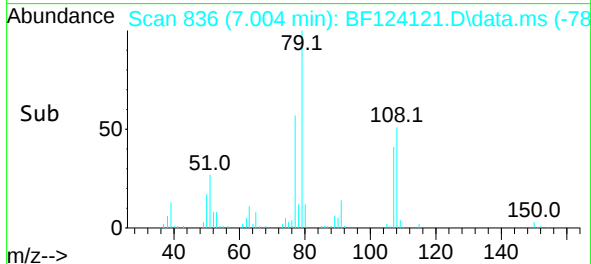
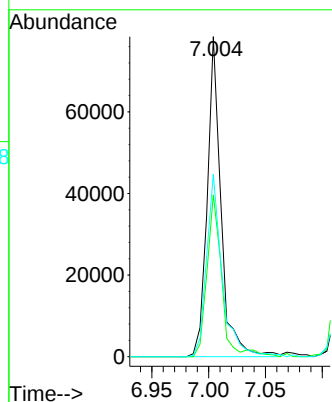
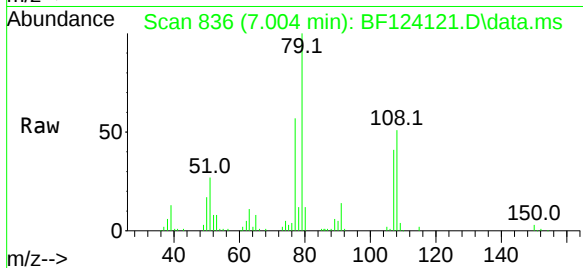


#15

Benzyl Alcohol
Concen: 21.46 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

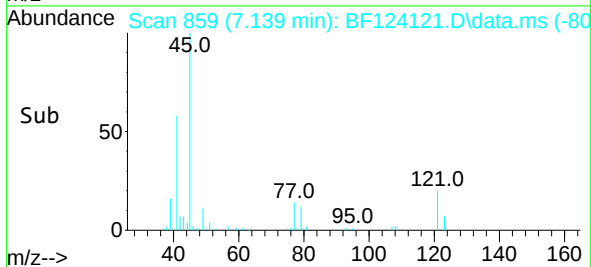
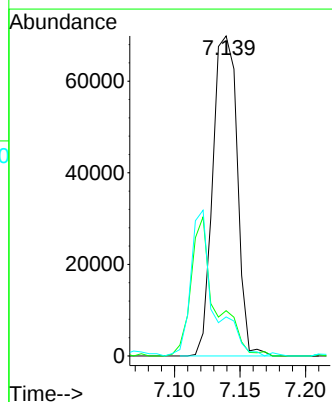
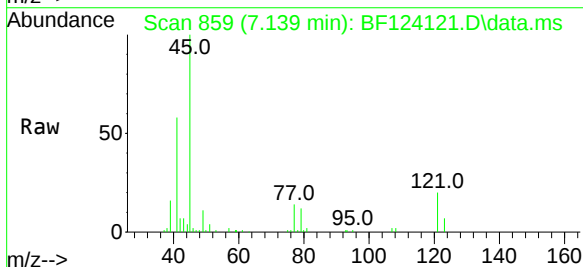
Tgt Ion: 79 Resp: 66161
Ion Ratio Lower Upper
79 100
108 50.6 55.8 83.8#
77 57.0 49.9 74.9

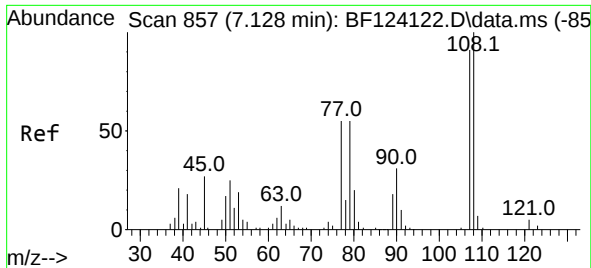


#16

2,2'-oxybis(1-chloropropane)
Concen: 16.03 ng
RT: 7.139 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 45 Resp: 90503
Ion Ratio Lower Upper
45 100
77 14.1 0.0 30.0
79 12.2 0.0 27.3

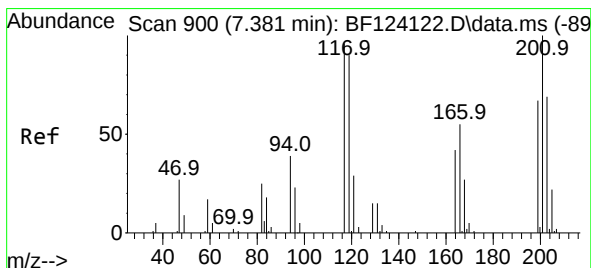
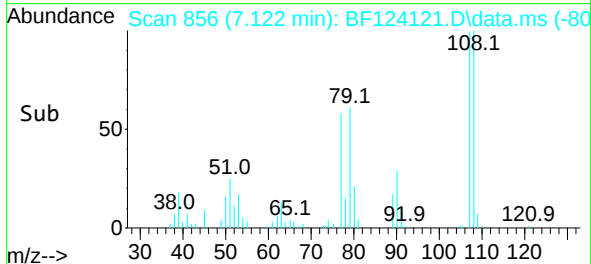
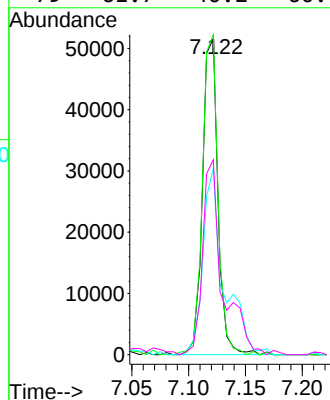
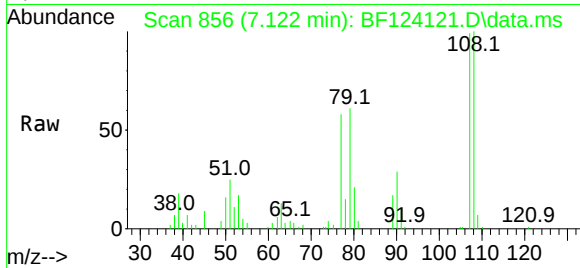




#17
2-Methylphenol
Concen: 21.10 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

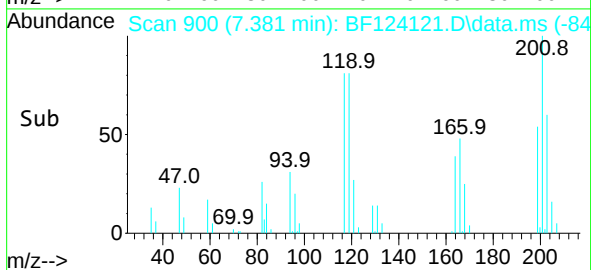
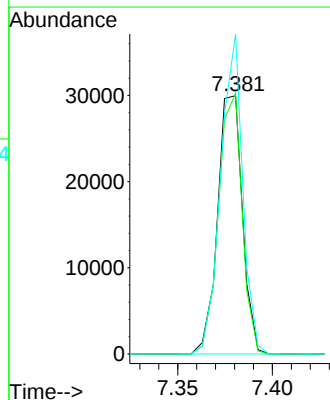
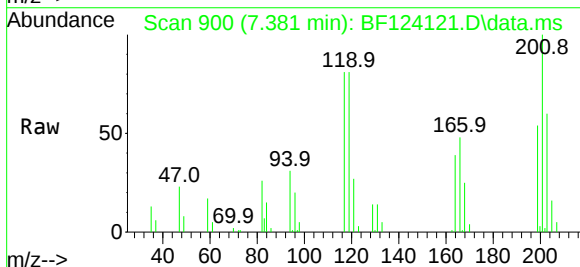
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

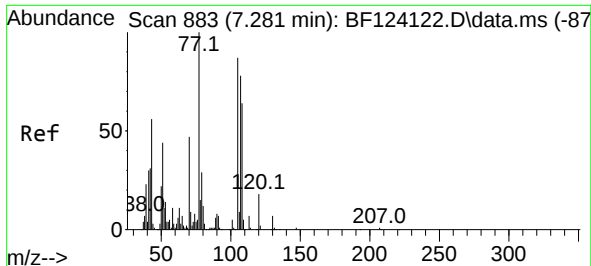
Tgt Ion:	107	Resp:	48992
Ion	Ratio	Lower	Upper
107	100		
108	101.3	89.8	134.8
77	58.9	40.9	61.3
79	61.7	40.2	60.4#



#18
Hexachloroethane
Concen: 21.64 ng
RT: 7.381 min Scan# 900
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:	117	Resp:	27373
Ion	Ratio	Lower	Upper
117	100		
119	101.0	77.8	116.8
201	123.9	67.8	101.8#

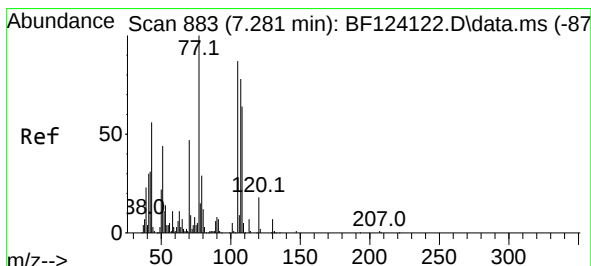
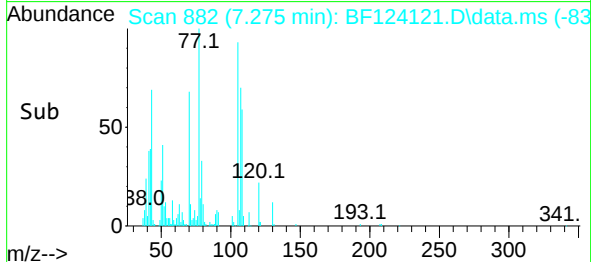
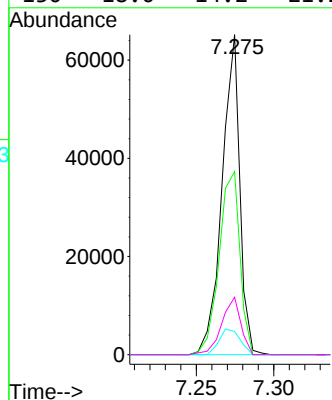
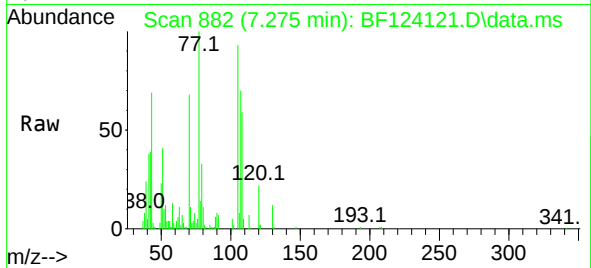




#19
n-Nitroso-di-n-propylamine
Concen: 21.49 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

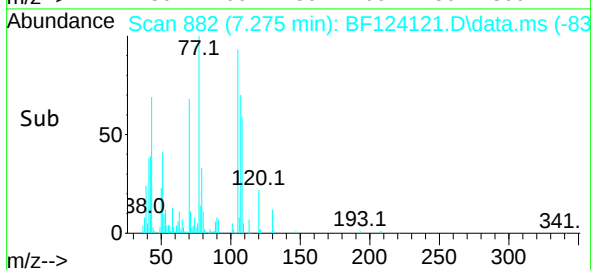
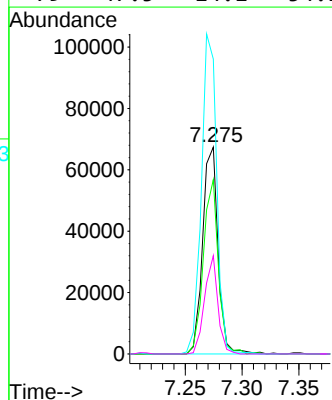
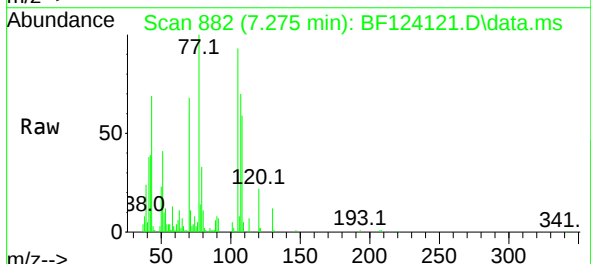
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

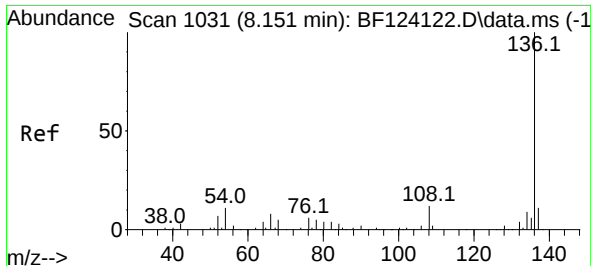
Tgt Ion: 70 Resp: 51820
Ion Ratio Lower Upper
70 100
42 57.2 60.1 90.1#
101 7.3 7.4 11.2#
130 18.0 14.2 21.2



#20
3+4-Methylphenols
Concen: 20.86 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 107 Resp: 63792
Ion Ratio Lower Upper
107 100
108 84.2 71.5 111.5
77 142.6 82.0 122.0#
79 47.5 14.1 54.1

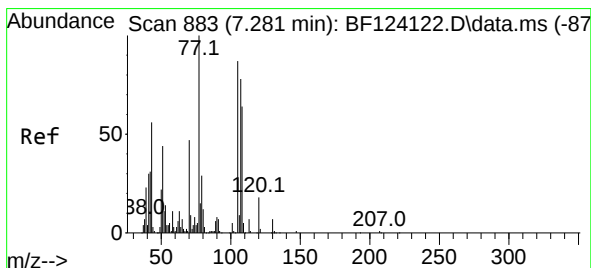
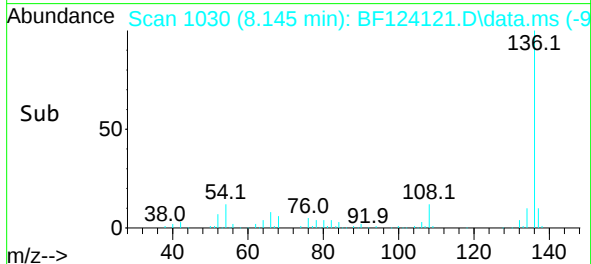
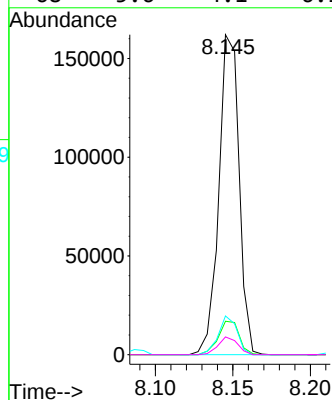
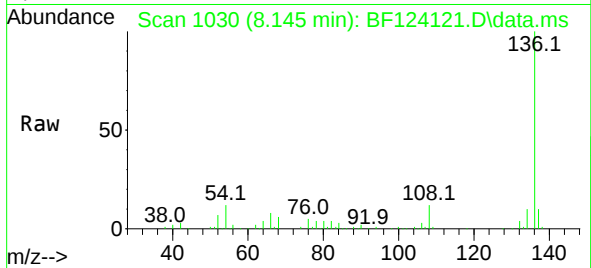




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

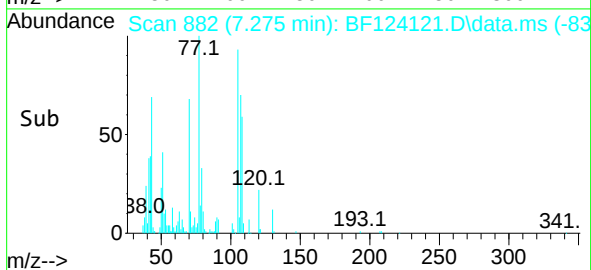
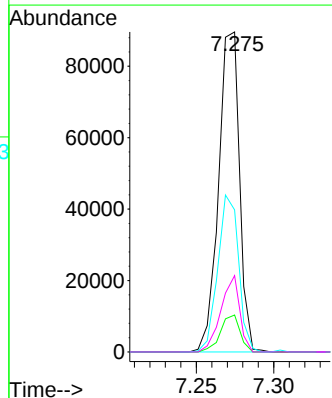
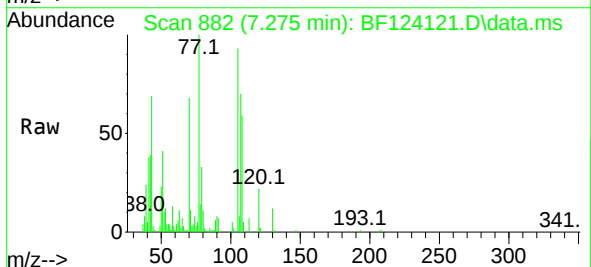
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

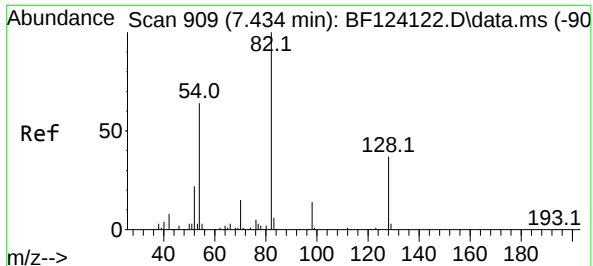
Tgt Ion	136	Resp:	147194
	Ratio	Lower	Upper
136	100		
137	10.4	8.7	13.1
54	12.1	9.8	14.6
68	5.6	4.1	6.1



#22
Acetophenone
Concen: 20.18 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt	Ion:105	Resp:	84346
Ion	Ratio	Lower	Upper
105	100		
71	11.6	4.2	6.4#
51	44.4	33.6	50.4
120	23.8	16.3	24.5





#23

Nitrobenzene-d5

Concen: 43.32 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

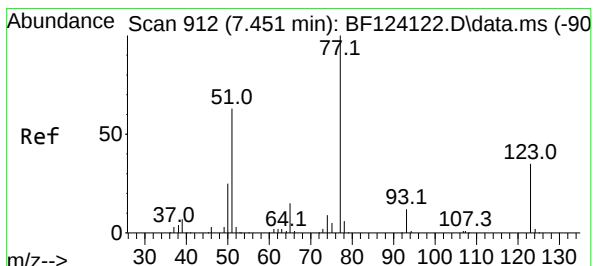
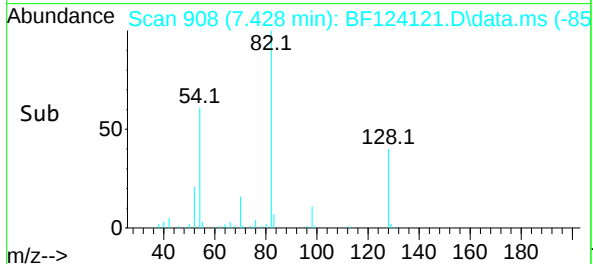
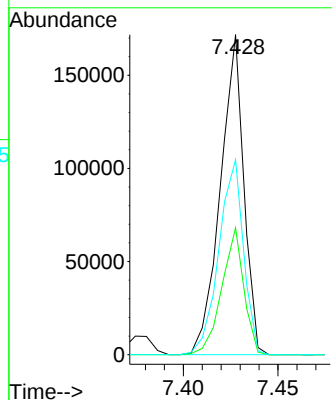
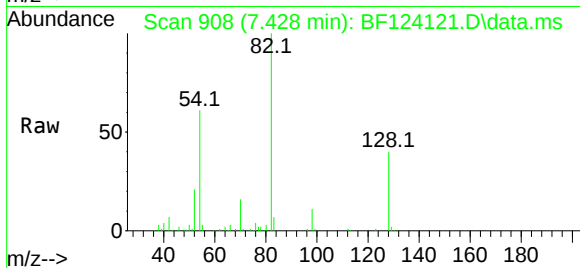
Tgt Ion: 82 Resp: 147986

Ion Ratio Lower Upper

82 100

128 39.7 29.4 44.2

54 60.9 54.1 81.1



#24

Nitrobenzene

Concen: 21.44 ng

RT: 7.445 min Scan# 911

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

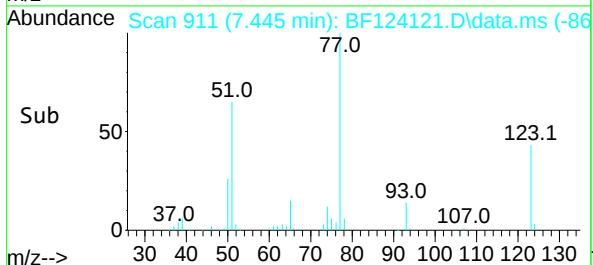
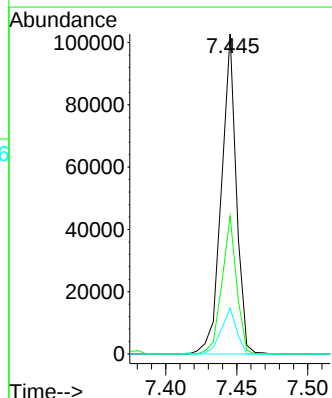
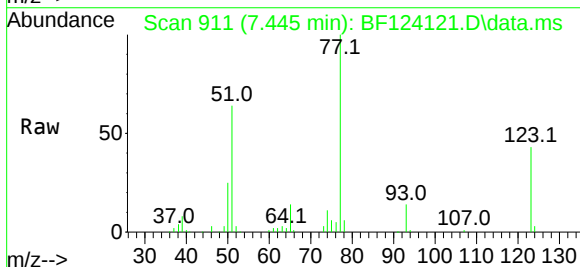
Tgt Ion: 77 Resp: 74910

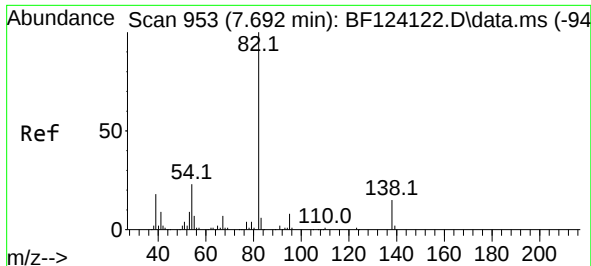
Ion Ratio Lower Upper

77 100

123 43.1 34.5 51.7

65 14.4 12.2 18.2

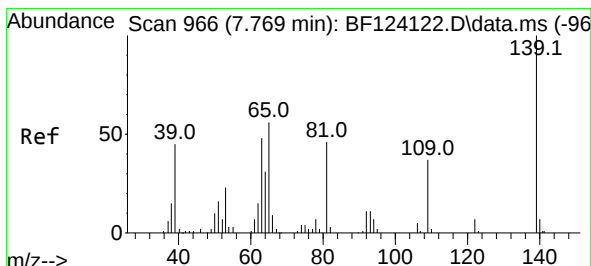
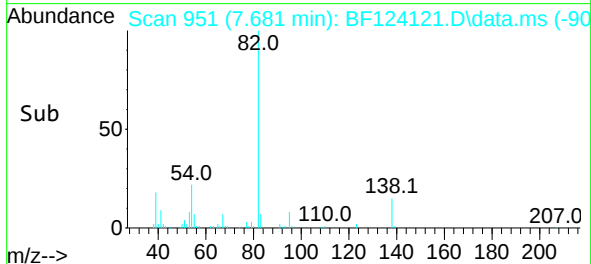
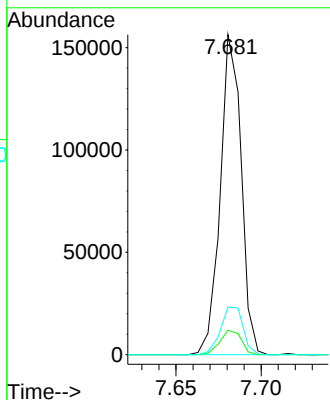
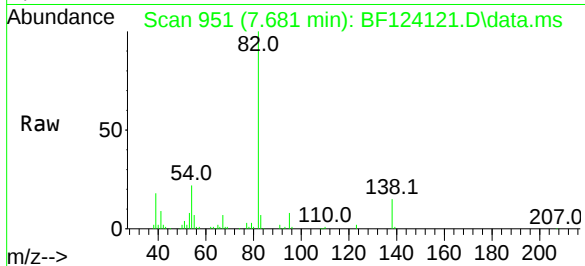




#25
Isophorone
Concen: 20.28 ng
RT: 7.681 min Scan# 951
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

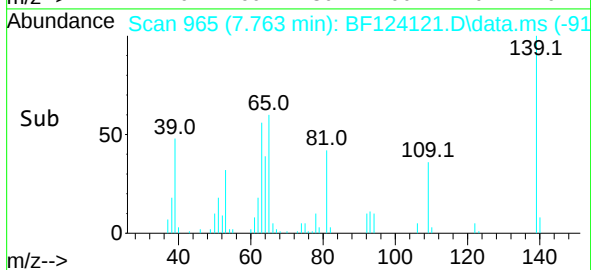
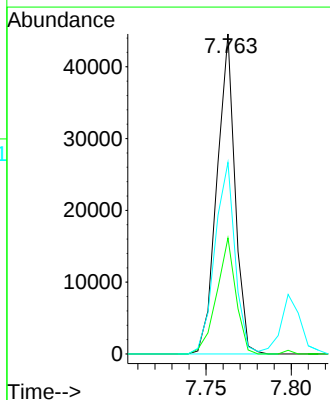
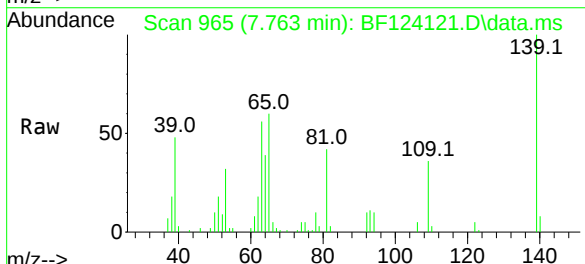
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

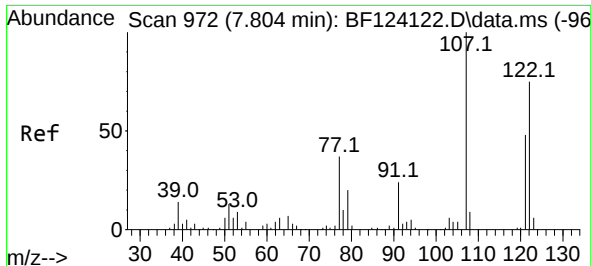
Tgt Ion: 82 Resp: 133301
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.6
138 14.9 11.8 17.8



#26
2-Nitrophenol
Concen: 25.10 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 139 Resp: 32978
Ion Ratio Lower Upper
139 100
109 36.3 28.6 43.0
65 59.8 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 18.95 ng

RT: 7.798 min Scan# 971

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

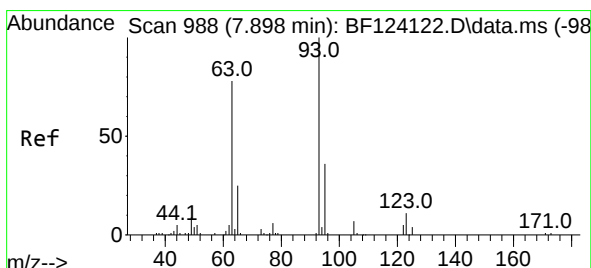
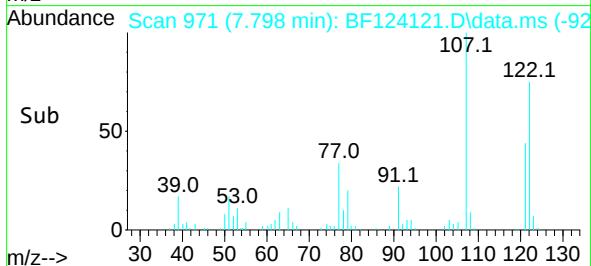
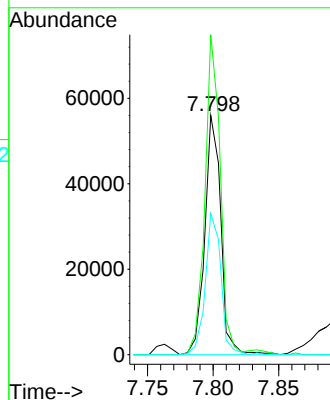
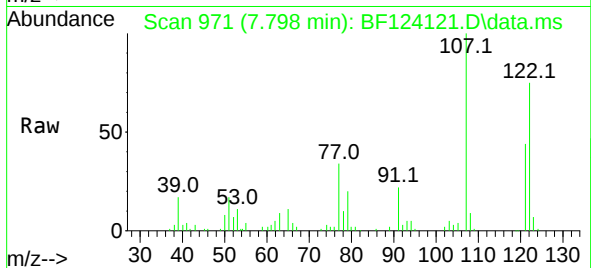
Tgt Ion:122 Resp: 47680

Ion Ratio Lower Upper

122 100

107 133.7 106.3 159.5

121 59.1 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 20.48 ng

RT: 7.892 min Scan# 987

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

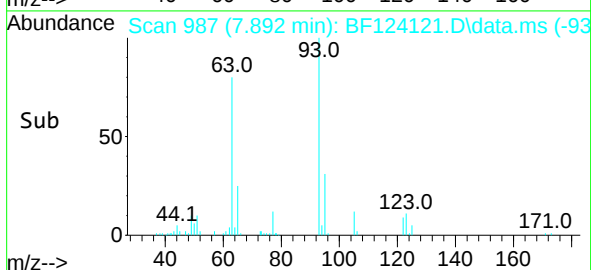
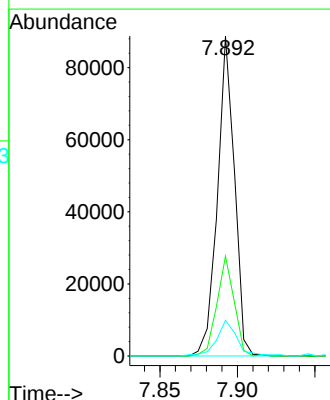
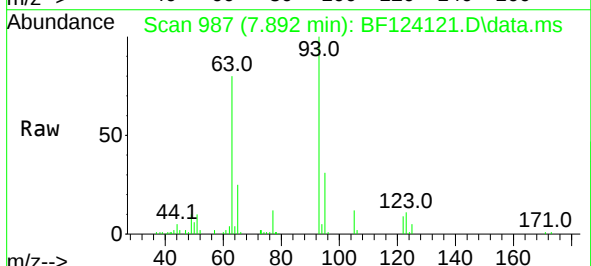
Tgt Ion: 93 Resp: 67667

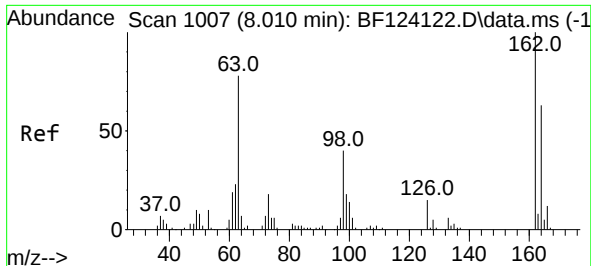
Ion Ratio Lower Upper

93 100

95 31.2 26.5 39.7

123 11.1 8.4 12.6

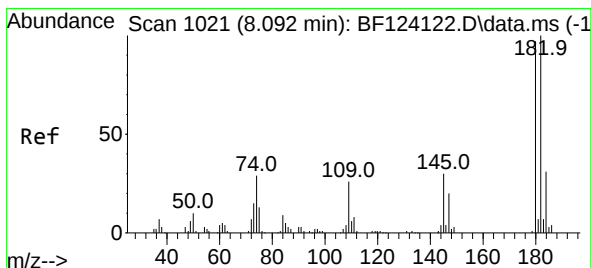
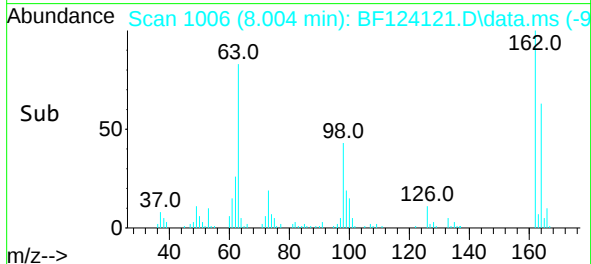
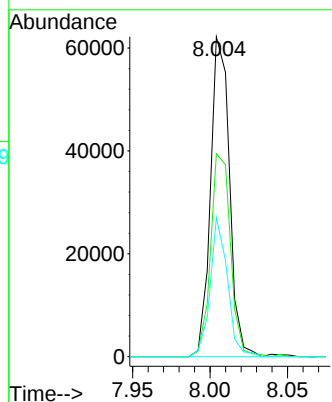
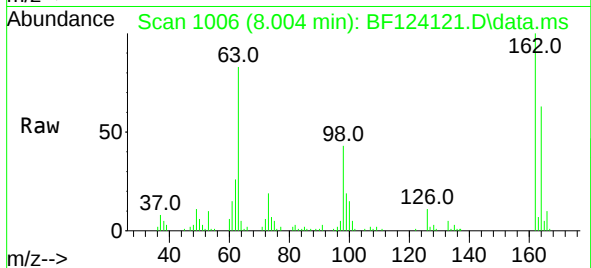




#29
2,4-Dichlorophenol
Concen: 20.84 ng
RT: 8.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

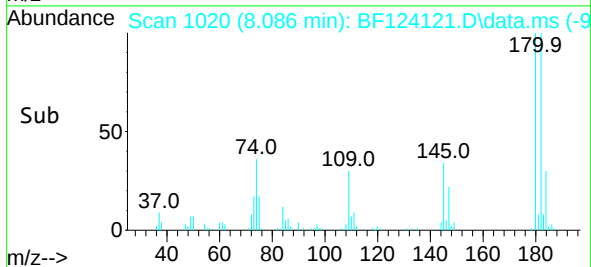
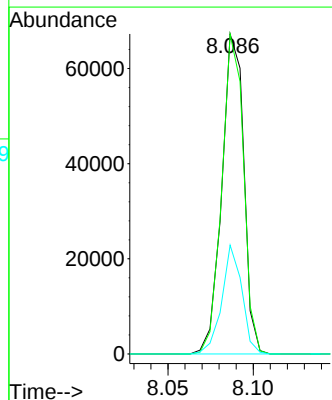
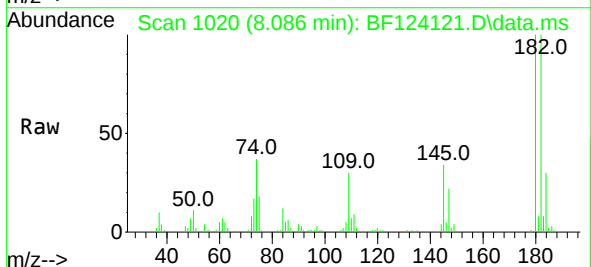
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

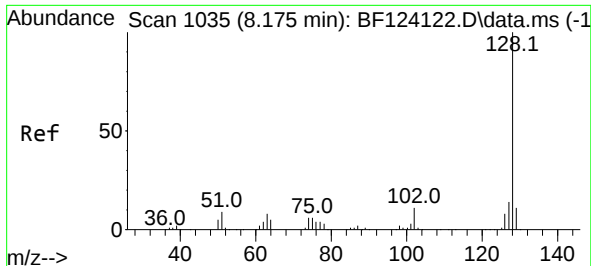
Tgt Ion:162 Resp: 53067
Ion Ratio Lower Upper
162 100
164 63.4 44.1 84.1
98 43.4 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 21.08 ng
RT: 8.086 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:180 Resp: 60346
Ion Ratio Lower Upper
180 100
182 99.8 77.2 115.8
145 34.0 26.0 39.0

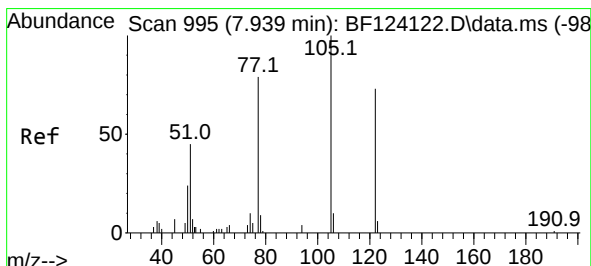
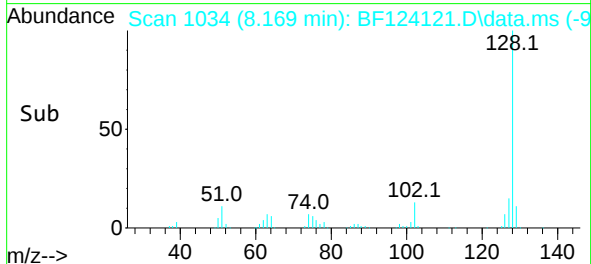
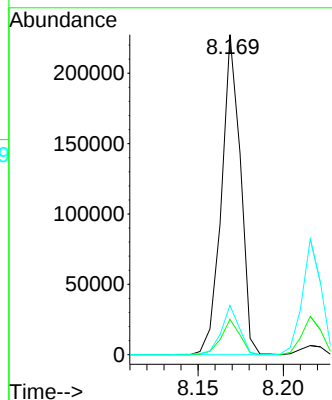
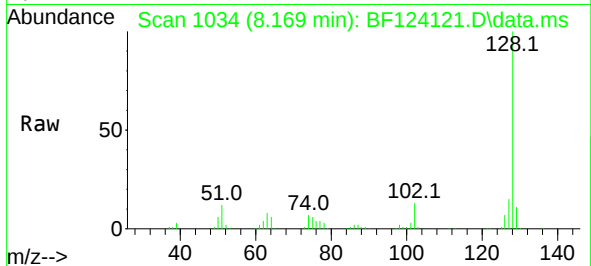




#31
Naphthalene
Concen: 20.11 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

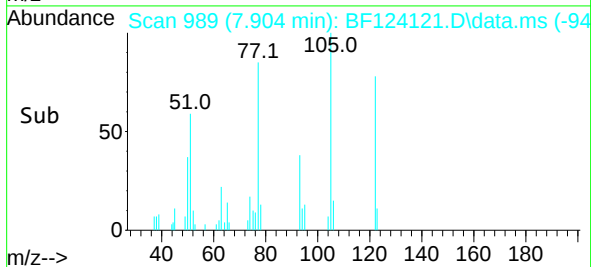
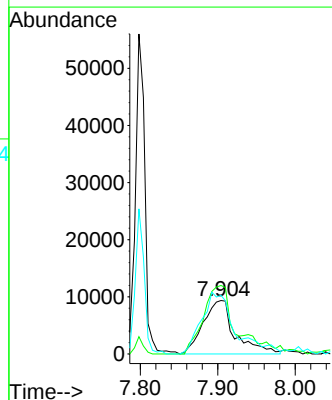
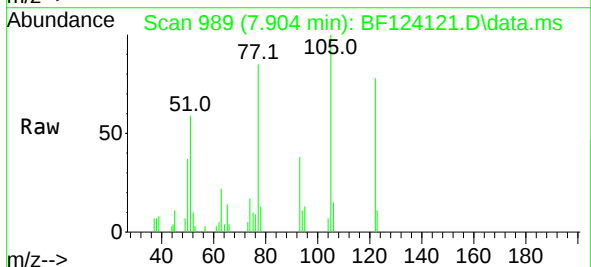
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

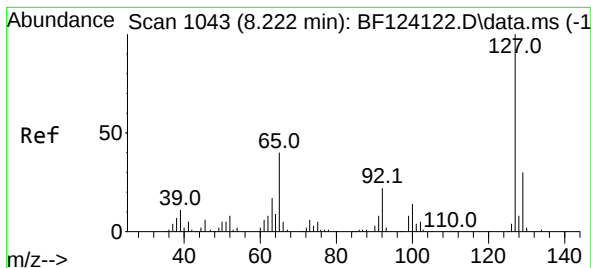
Tgt Ion:128 Resp: 175152
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 15.4 10.8 16.2



#32
Benzoic acid
Concen: 19.39 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.035 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:122 Resp: 26780
Ion Ratio Lower Upper
122 100
105 128.1 107.8 147.8
77 109.4 81.6 121.6

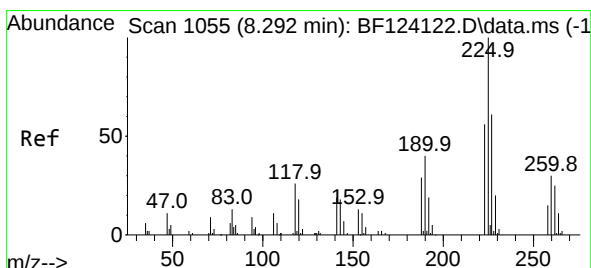
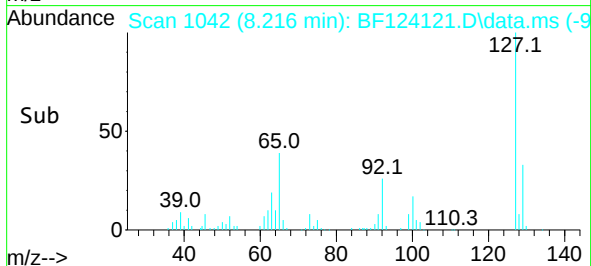
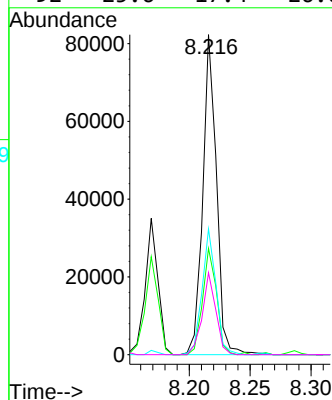
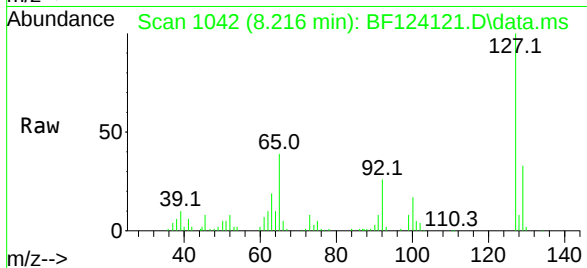




#33
4-Chloroaniline
Concen: 19.46 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

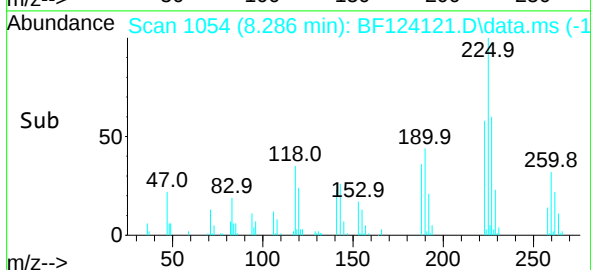
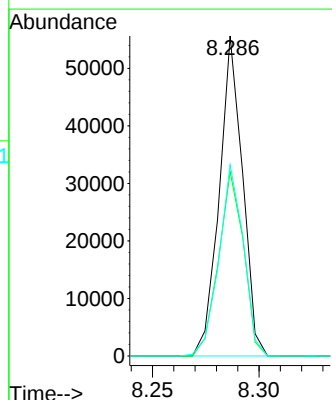
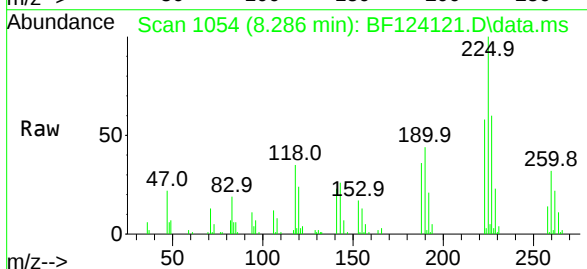
Instrument :
BNA_F
ClientSampled :
SSTDIC020

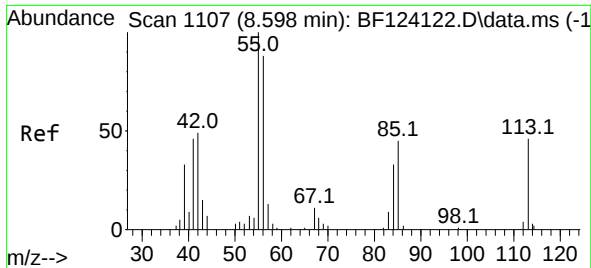
Tgt Ion:127	Resp: 64538
Ion Ratio	Lower Upper
127 100	
129 33.2	25.7 38.5
65 39.3	34.5 51.7
92 25.6	17.4 26.0



#34
Hexachlorobutadiene
Concen: 22.49 ng
RT: 8.286 min Scan# 1054
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:225	Resp: 42151
Ion Ratio	Lower Upper
225 100	
223 57.6	50.4 75.6
227 59.8	51.4 77.0

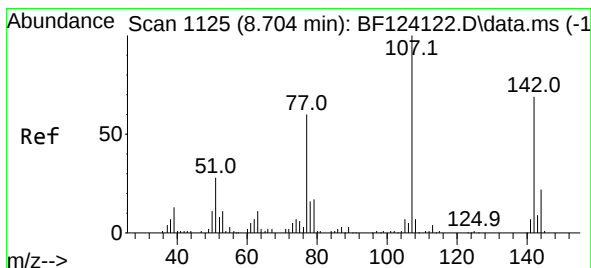
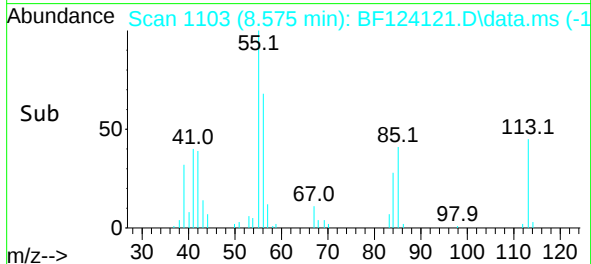
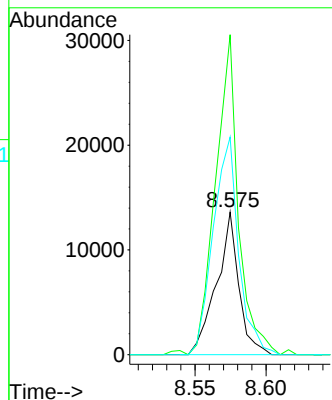
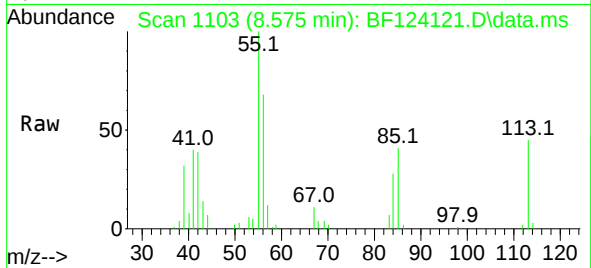




#35
 Caprolactam
 Concen: 21.44 ng
 RT: 8.575 min Scan# 1103
 Delta R.T. -0.024 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

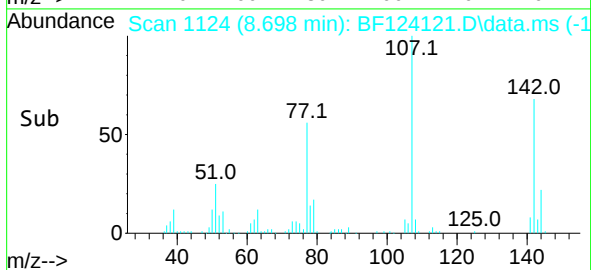
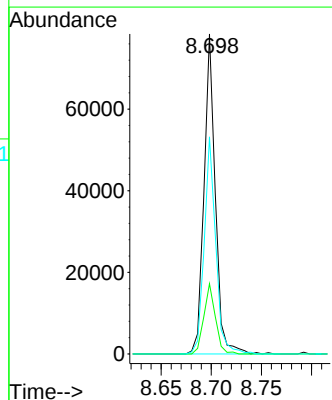
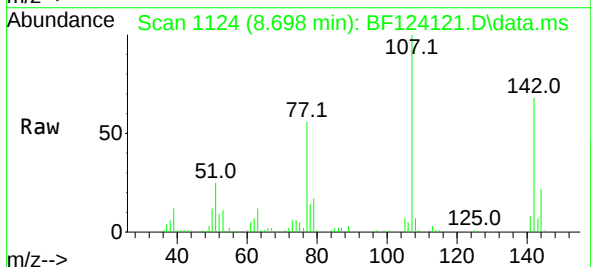
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

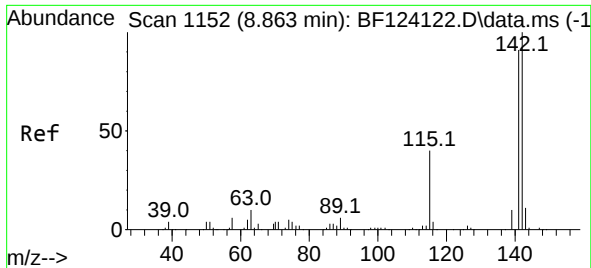
Tgt Ion:113 Resp: 14866
 Ion Ratio Lower Upper
 113 100
 55 224.4 254.9 294.9#
 56 152.6 179.4 219.4#



#36
 4-Chloro-3-methylphenol
 Concen: 22.21 ng
 RT: 8.698 min Scan# 1124
 Delta R.T. -0.006 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

Tgt Ion:107 Resp: 61847
 Ion Ratio Lower Upper
 107 100
 144 22.0 16.3 24.5
 142 67.8 50.1 75.1

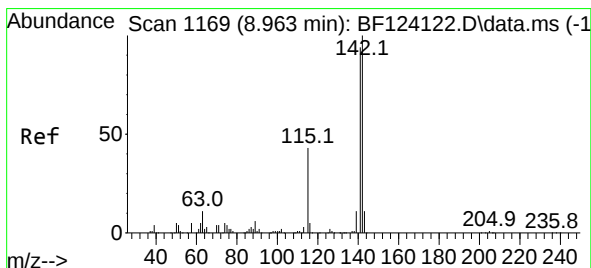
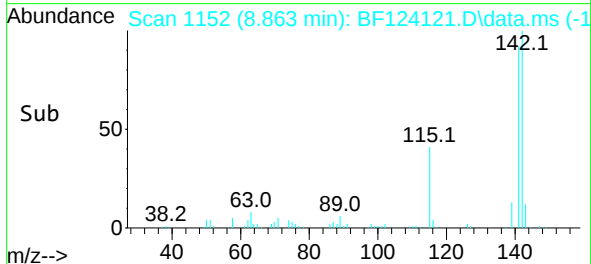
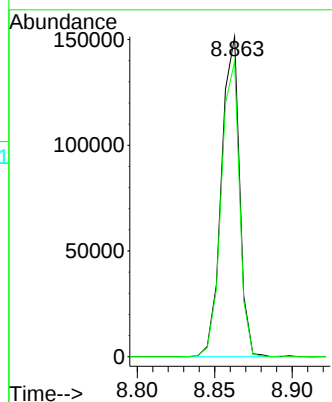
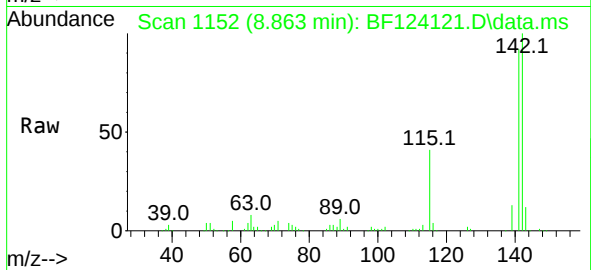




#37
2-Methylnaphthalene
Concen: 20.82 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

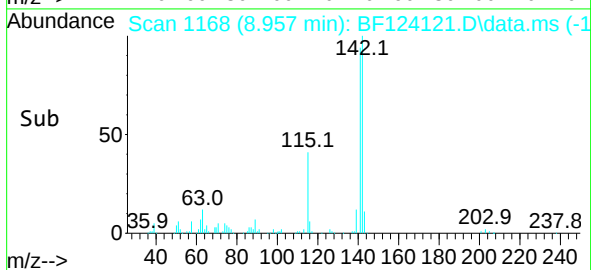
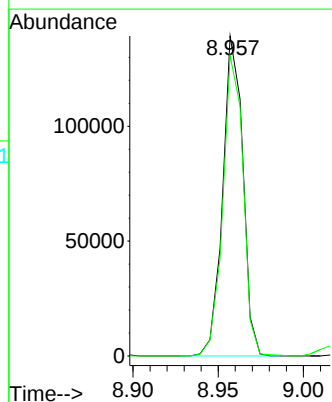
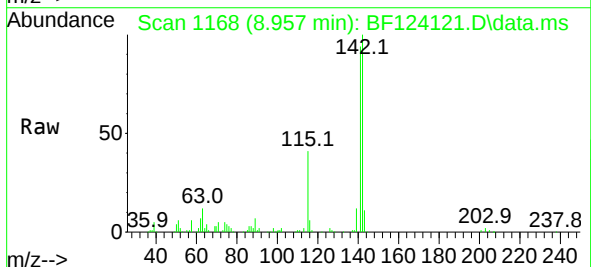
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

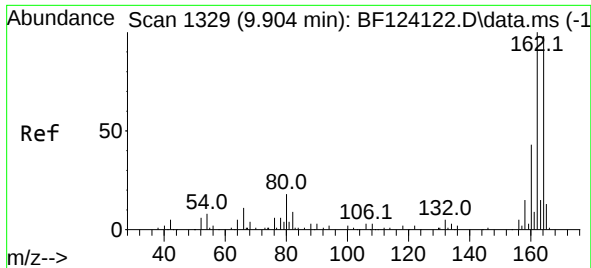
Tgt Ion:142 Resp: 122949
Ion Ratio Lower Upper
142 100
141 92.3 71.8 107.6



#38
1-Methylnaphthalene
Concen: 20.74 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:142 Resp: 114248
Ion Ratio Lower Upper
142 100
141 93.9 72.8 109.2

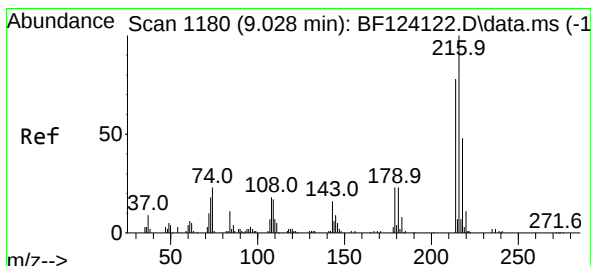
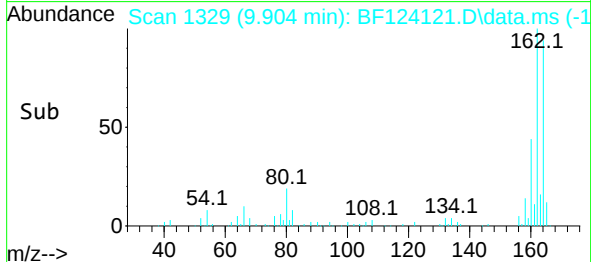
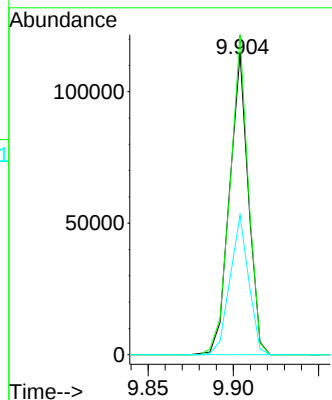
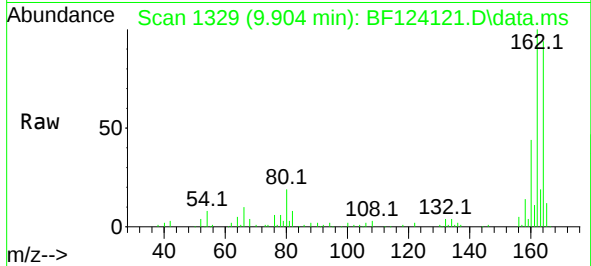




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

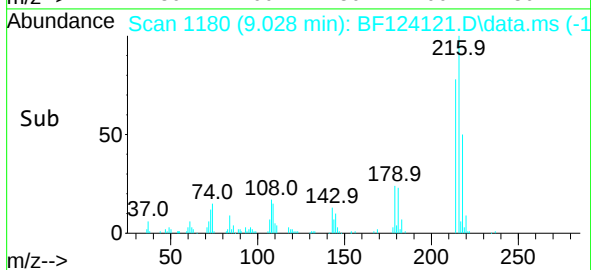
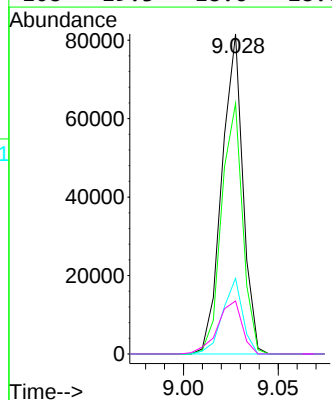
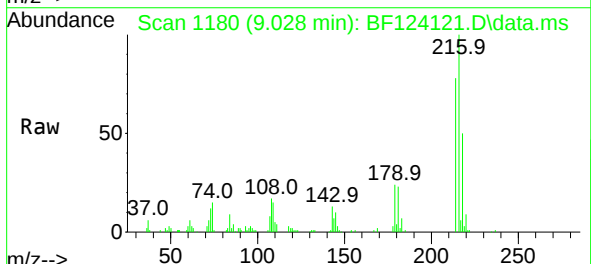
Instrument :
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ClientSampleId :
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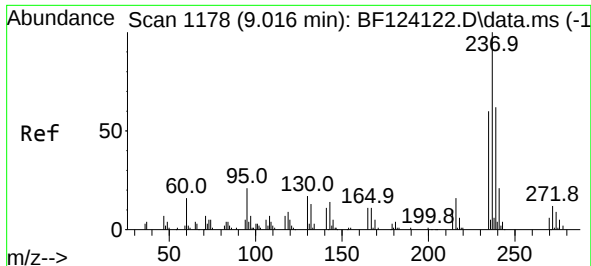
Tgt Ion:164 Resp: 87625
Ion Ratio Lower Upper
164 100
162 106.2 80.7 121.1
160 46.3 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.94 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:216 Resp: 63035
Ion Ratio Lower Upper
216 100
214 78.2 63.8 95.8
179 22.4 17.9 26.9
108 19.3 18.6 28.0

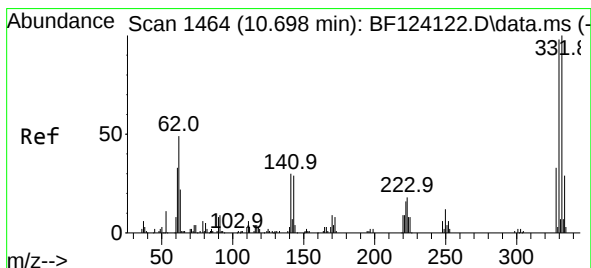
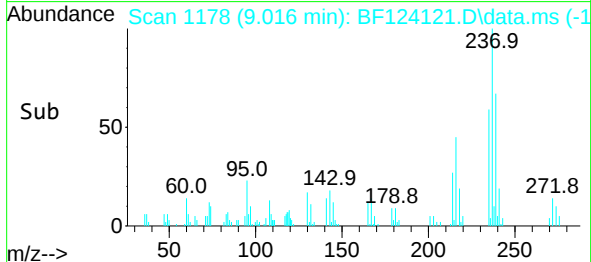
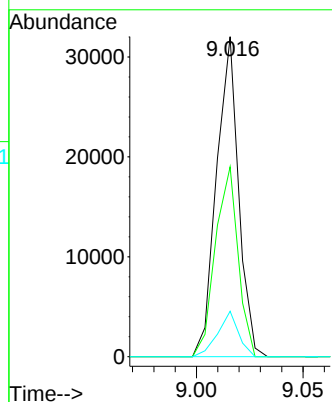
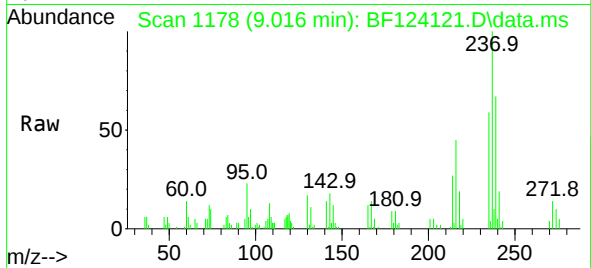




#41
Hexachlorocyclopentadiene
Concen: 11.46 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

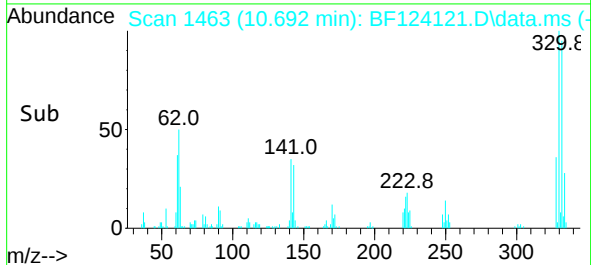
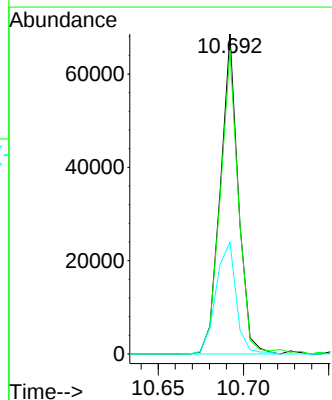
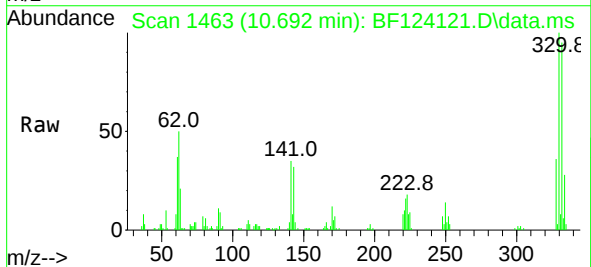
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

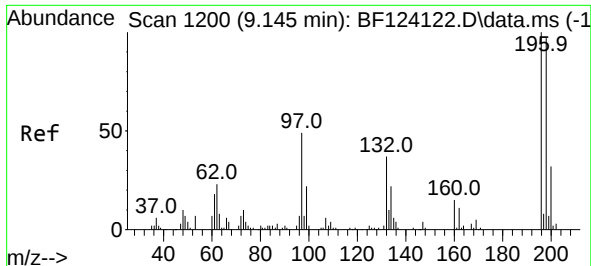
Tgt Ion:237 Resp: 23041
Ion Ratio Lower Upper
237 100
235 59.4 38.8 78.8
272 14.2 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 47.65 ng
RT: 10.692 min Scan# 1463
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:330 Resp: 50153
Ion Ratio Lower Upper
330 100
332 97.7 77.1 115.7
141 39.4 27.9 41.9

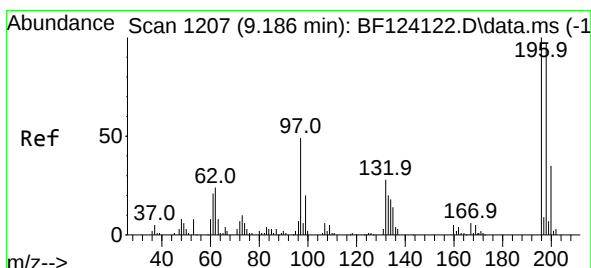
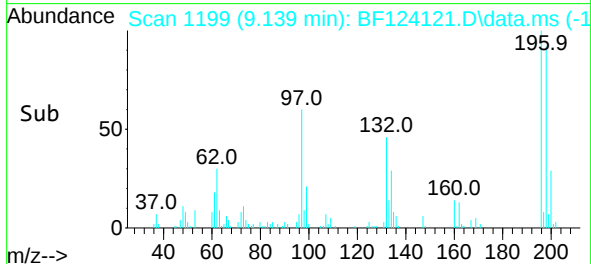
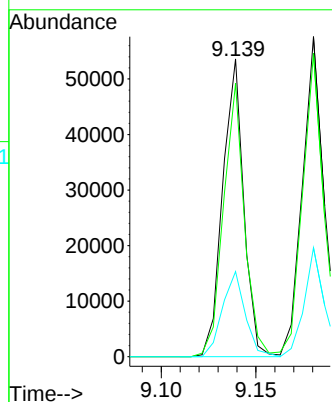
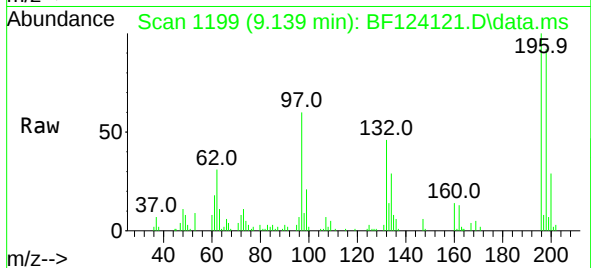




#43
2,4,6-Trichlorophenol
Concen: 20.24 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

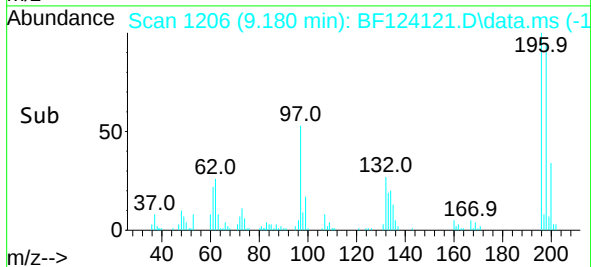
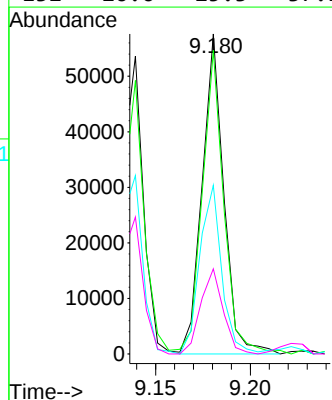
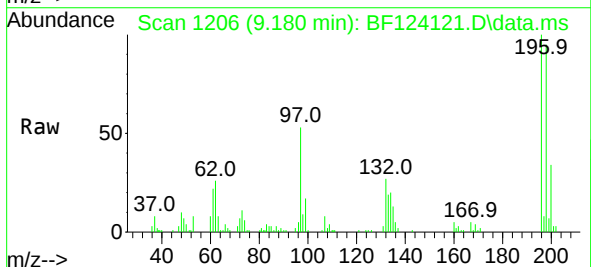
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

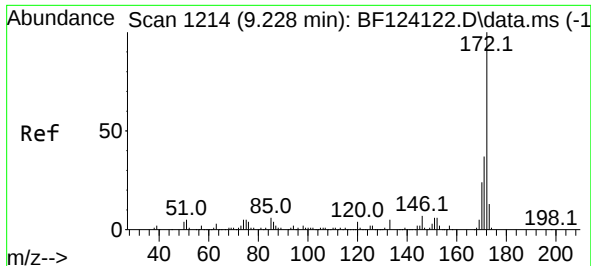
Tgt Ion:196 Resp: 41514
Ion Ratio Lower Upper
196 100
198 91.8 78.2 117.2
200 28.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 21.52 ng
RT: 9.180 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:196 Resp: 45846
Ion Ratio Lower Upper
196 100
198 94.9 76.5 114.7
97 52.7 52.9 79.3#
132 26.6 25.3 37.9

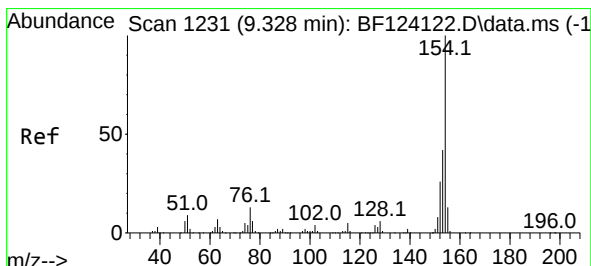
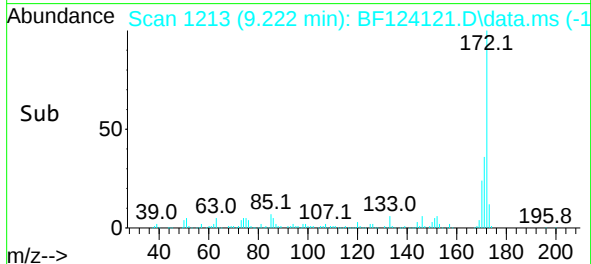
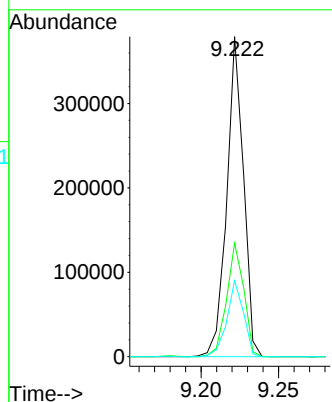
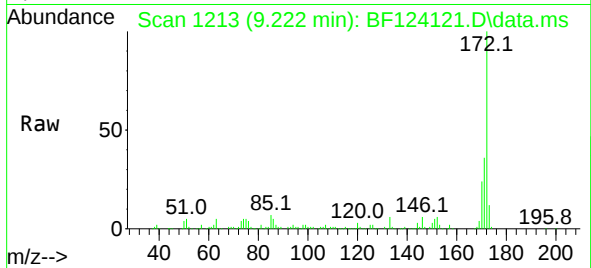




#45
2-Fluorobiphenyl
Concen: 39.83 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

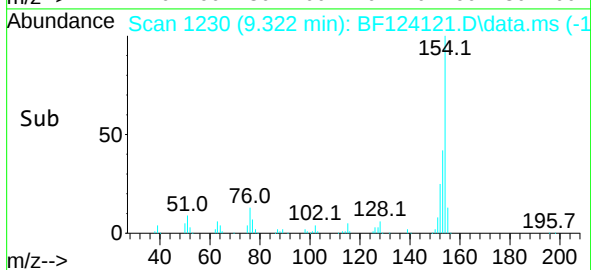
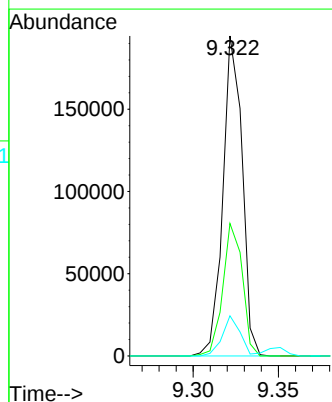
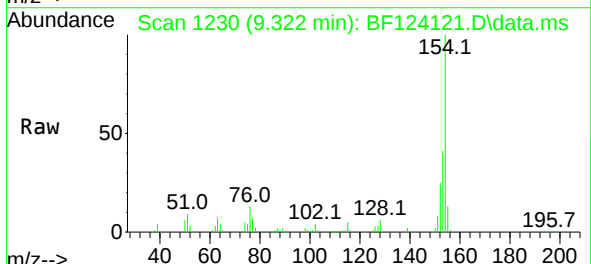
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

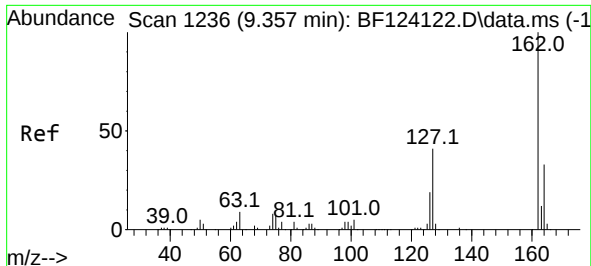
Tgt Ion:172 Resp: 283632
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 23.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 19.81 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:154 Resp: 152903
Ion Ratio Lower Upper
154 100
153 41.4 20.7 60.7
76 12.5 0.0 31.7

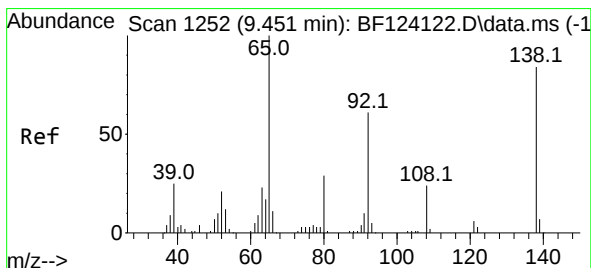
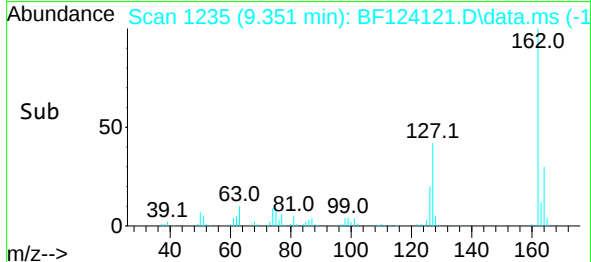
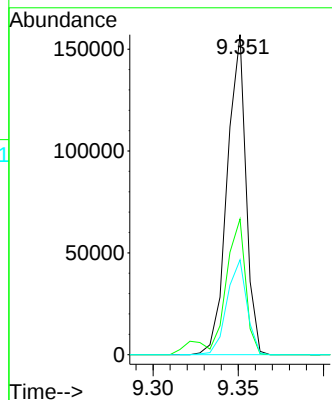
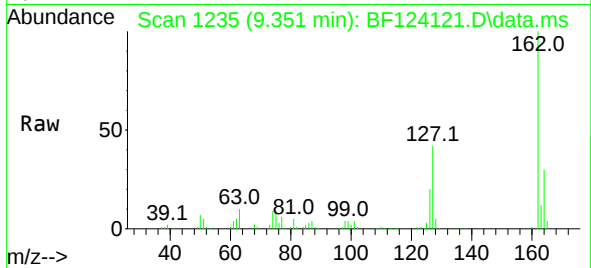




#47
2-Chloronaphthalene
Concen: 19.61 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

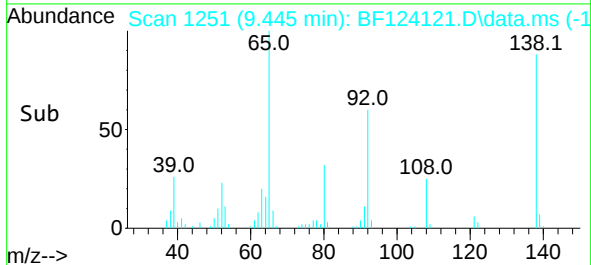
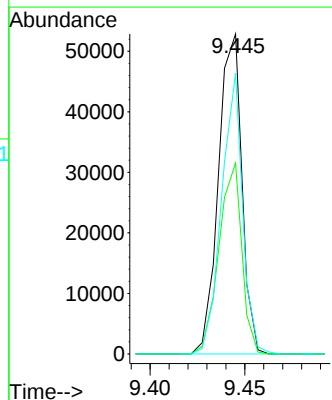
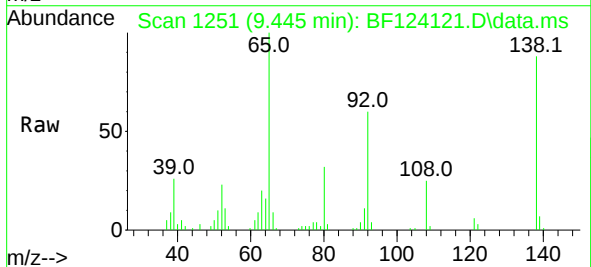
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

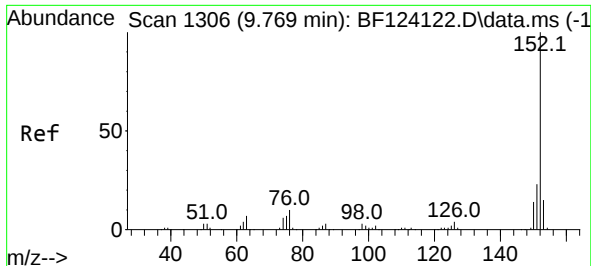
Tgt Ion:162 Resp: 120197
Ion Ratio Lower Upper
162 100
127 42.4 36.2 54.2
164 29.6 25.4 38.2



#48
2-Nitroaniline
Concen: 21.98 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 65 Resp: 45503
Ion Ratio Lower Upper
65 100
92 59.6 47.1 70.7
138 87.6 70.2 105.2





#49

Acenaphthylene

Concen: 19.41 ng

RT: 9.763 min Scan# 1305

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

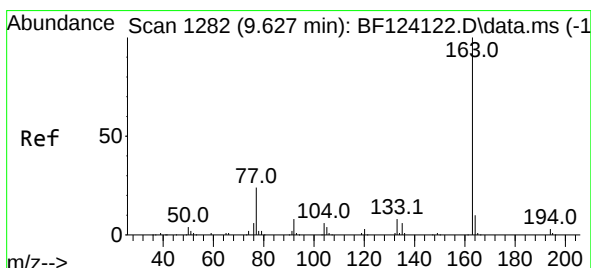
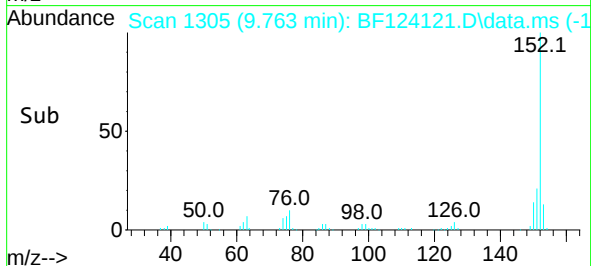
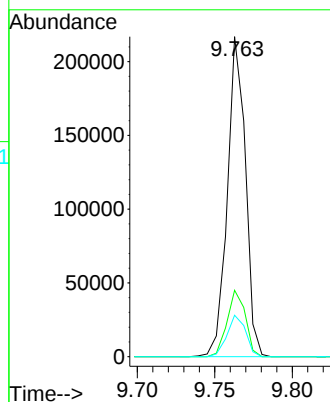
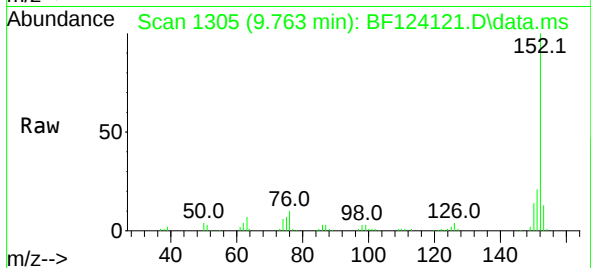
Tgt Ion:152 Resp: 175803

Ion Ratio Lower Upper

152 100

151 20.7 16.0 24.0

153 12.9 10.4 15.6



#50

Dimethylphthalate

Concen: 21.05 ng

RT: 9.622 min Scan# 1281

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

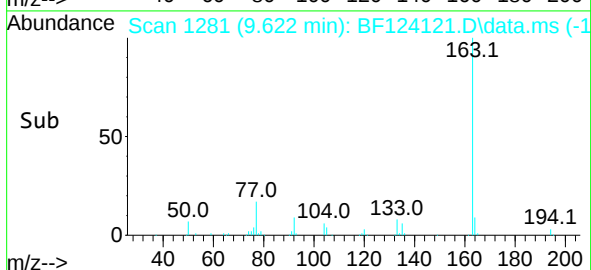
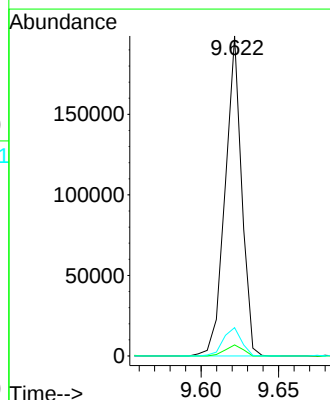
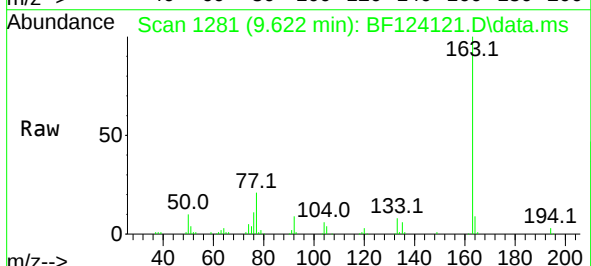
Tgt Ion:163 Resp: 147271

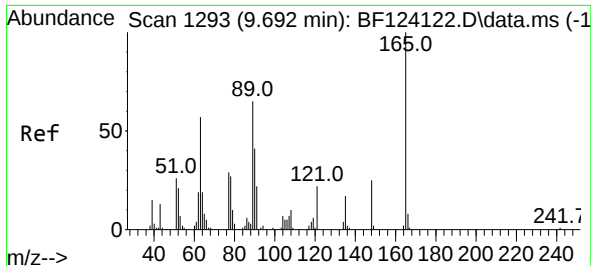
Ion Ratio Lower Upper

163 100

194 3.5 3.1 4.7

164 8.9 8.2 12.2

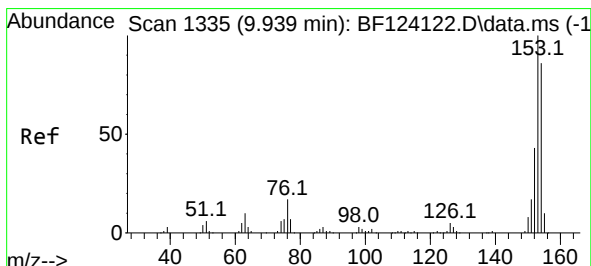
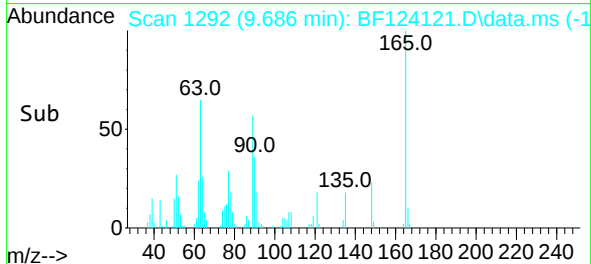
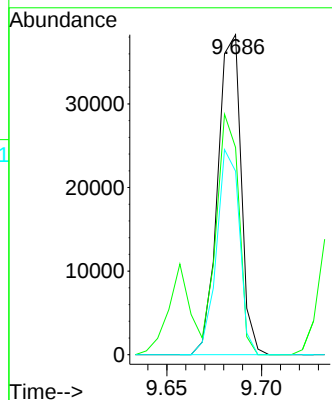
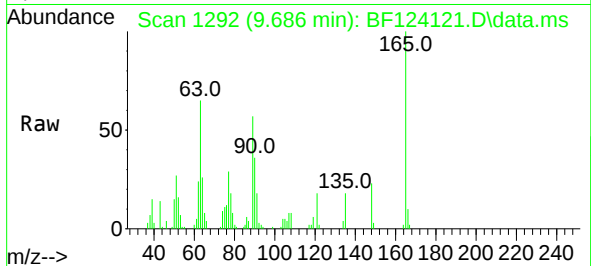




#51
2,6-Dinitrotoluene
Concen: 23.23 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

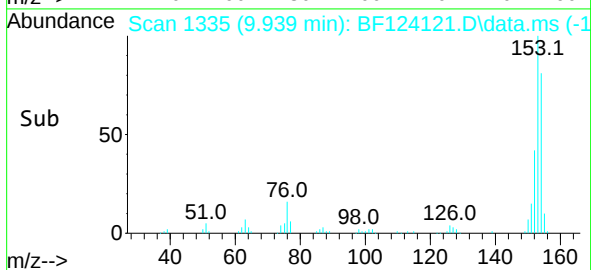
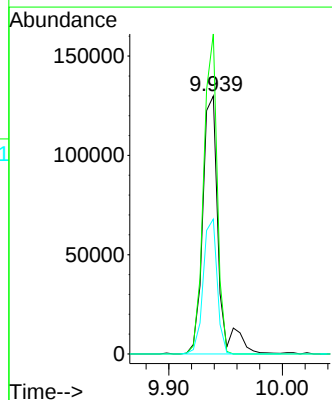
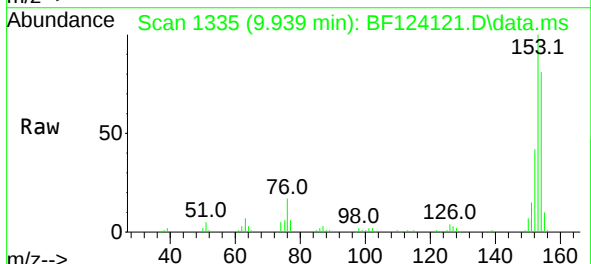
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

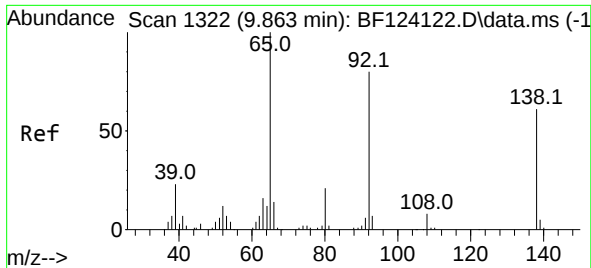
Tgt Ion:165 Resp: 32875
Ion Ratio Lower Upper
165 100
63 64.8 67.7 101.5#
89 57.4 58.8 88.2#



#52
Acenaphthene
Concen: 20.30 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:154 Resp: 125887
Ion Ratio Lower Upper
154 100
153 124.1 88.1 132.1
152 52.3 43.4 65.0

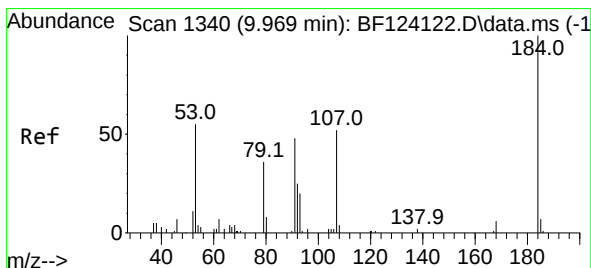
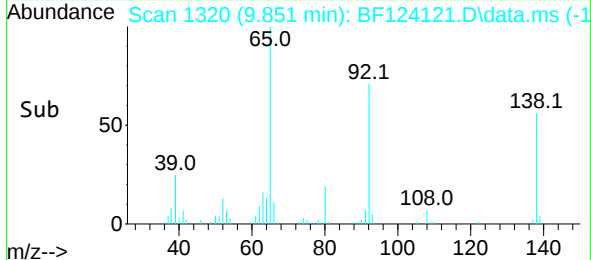
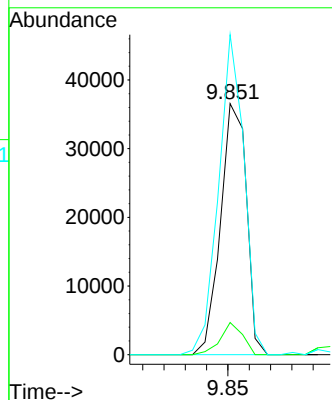
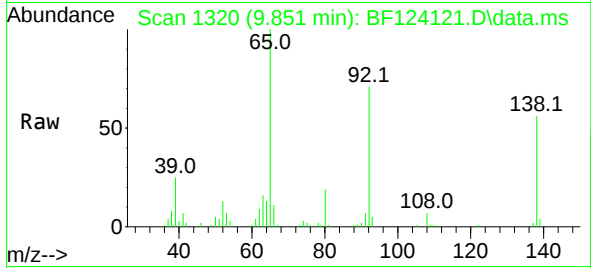




#53
3-Nitroaniline
Concen: 21.99 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

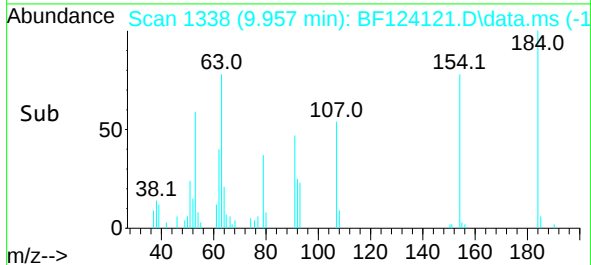
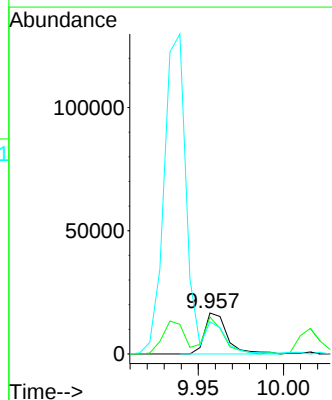
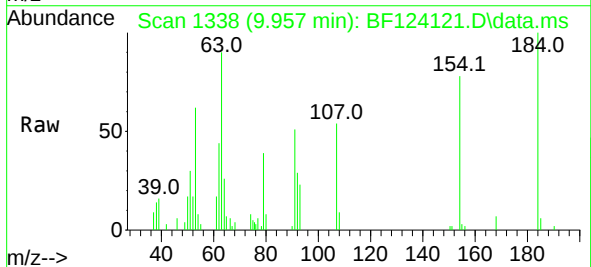
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

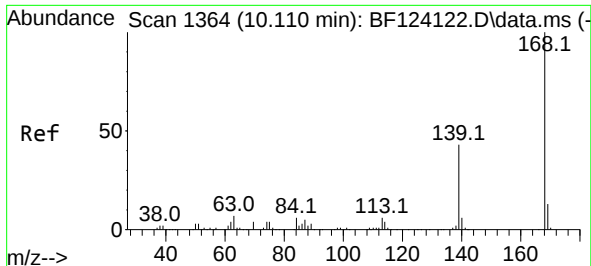
Tgt Ion:138 Resp: 30920
Ion Ratio Lower Upper
138 100
108 12.8 10.2 15.4
92 127.5 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 24.12 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:184 Resp: 15251
Ion Ratio Lower Upper
184 100
63 89.8 73.5 110.3
154 78.4 52.5 78.7

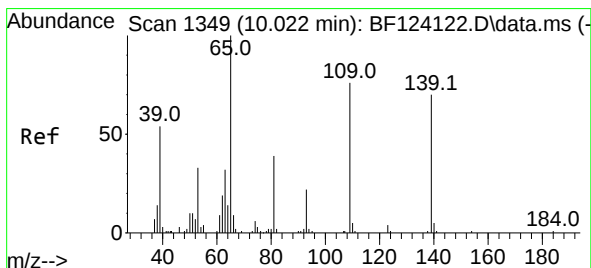
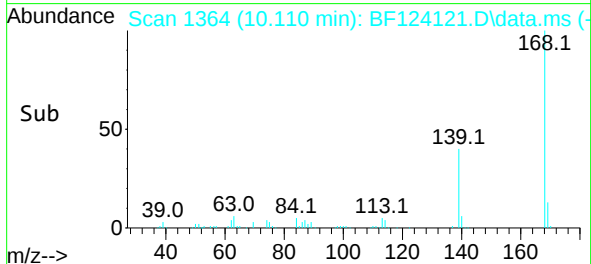
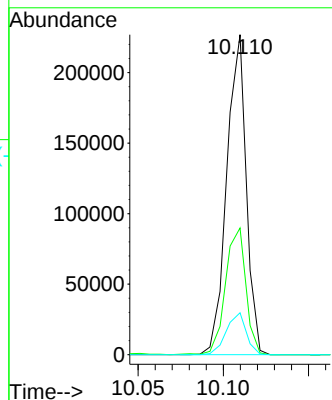
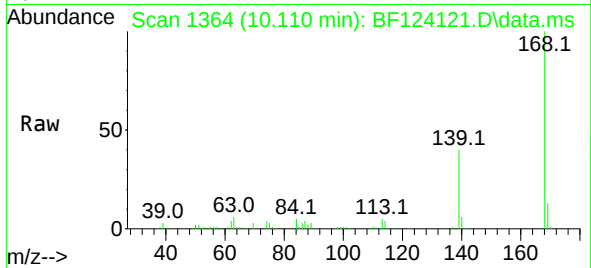




#55
Dibenzofuran
Concen: 20.30 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

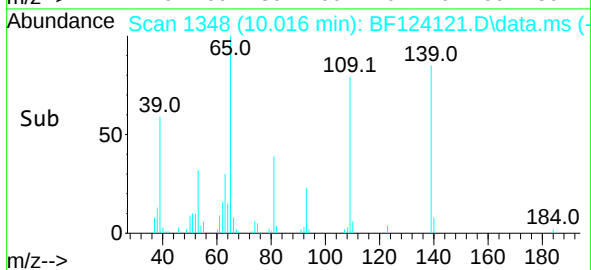
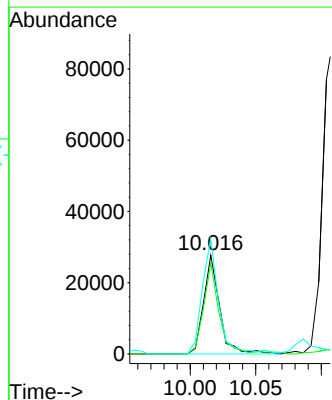
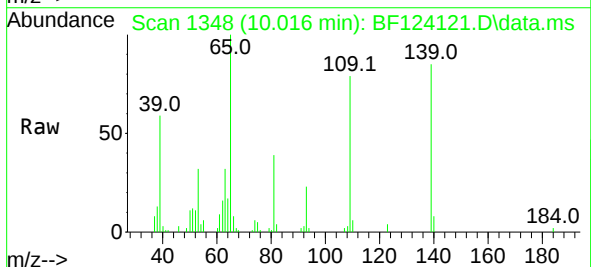
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

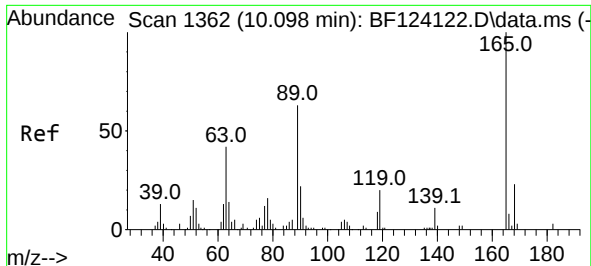
Tgt Ion:168 Resp: 180765
Ion Ratio Lower Upper
168 100
139 39.6 33.2 49.8
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 20.17 ng
RT: 10.016 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:139 Resp: 23456
Ion Ratio Lower Upper
139 100
109 92.1 63.2 103.2
65 117.1 110.0 150.0

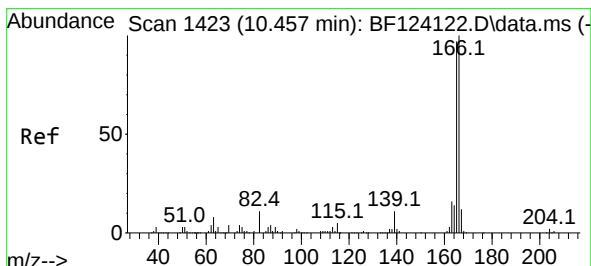
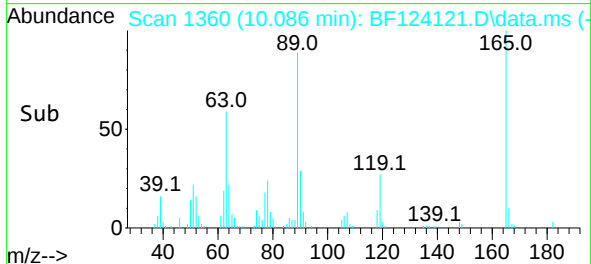
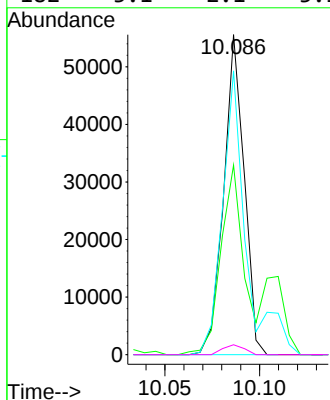
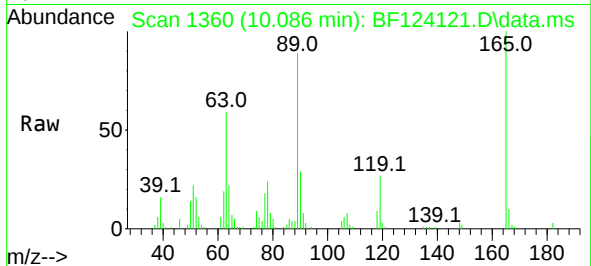




#57
2,4-Dinitrotoluene
Concen: 24.06 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

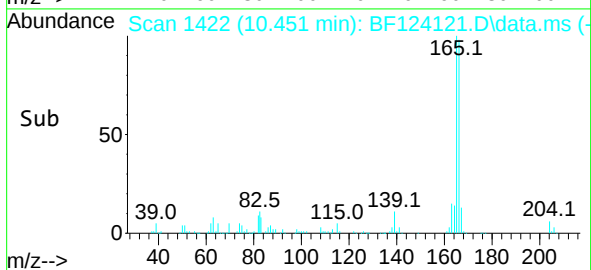
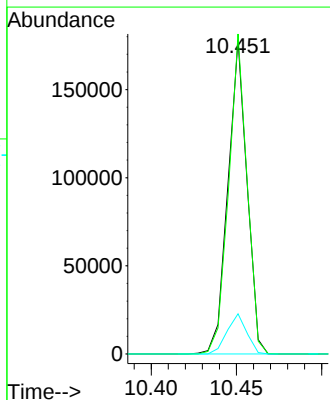
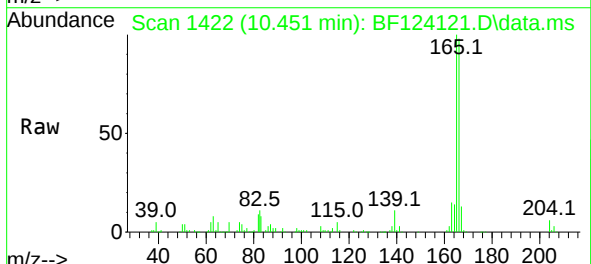
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

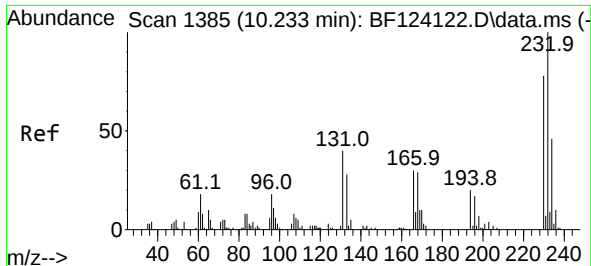
Tgt Ion:165 Resp: 41762
Ion Ratio Lower Upper
165 100
63 59.2 43.5 65.3
89 88.7 67.7 101.5
182 3.1 2.1 3.1



#58
Fluorene
Concen: 20.58 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:166 Resp: 138107
Ion Ratio Lower Upper
166 100
165 101.9 73.5 110.3
167 12.8 10.7 16.1

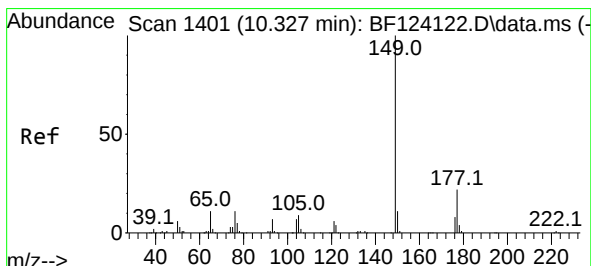
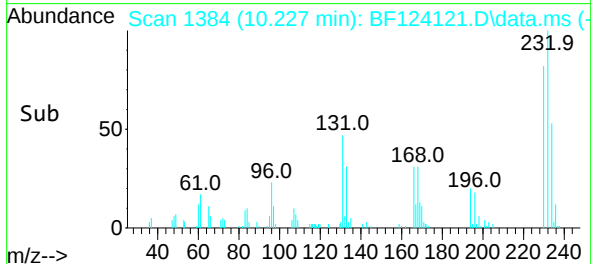
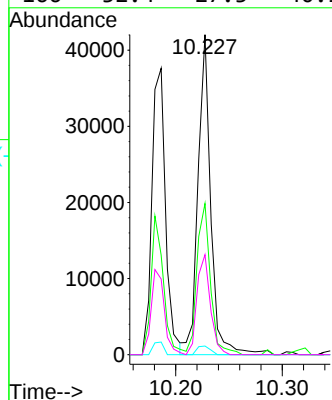
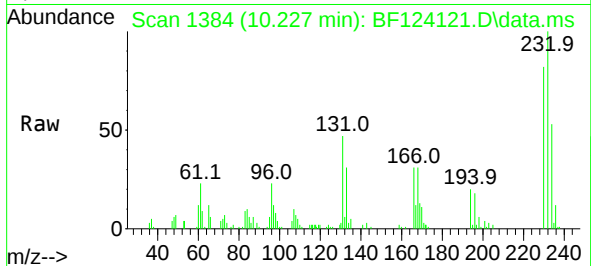




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.14 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

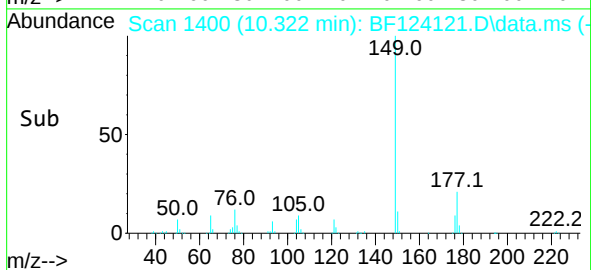
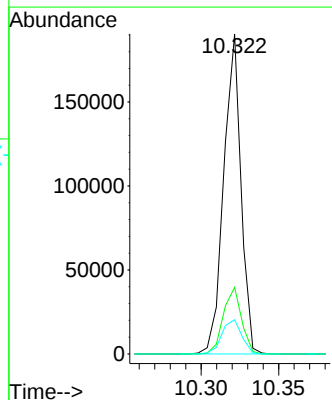
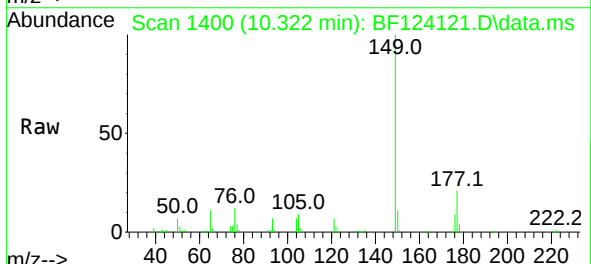
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

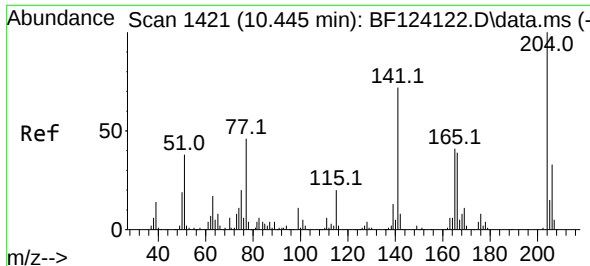
Tgt Ion:232 Resp: 35278
Ion Ratio Lower Upper
232 100
131 49.5 43.2 64.8
130 2.8 2.2 3.2
166 32.4 27.3 40.9



#60
Diethylphthalate
Concen: 21.24 ng
RT: 10.322 min Scan# 1400
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:149 Resp: 147185
Ion Ratio Lower Upper
149 100
177 20.8 15.4 23.2
150 10.7 9.9 14.9

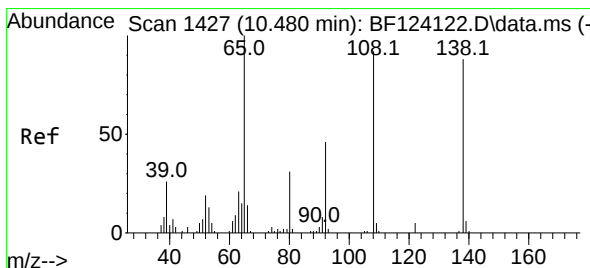
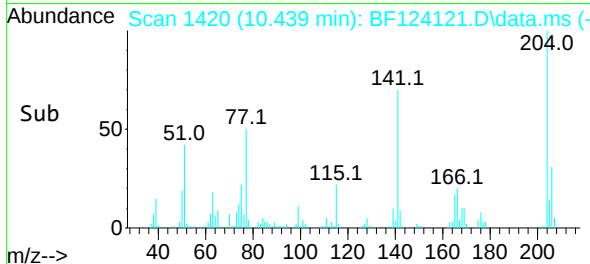
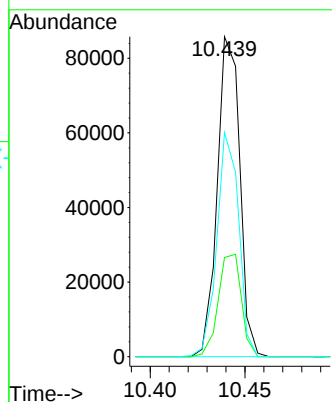
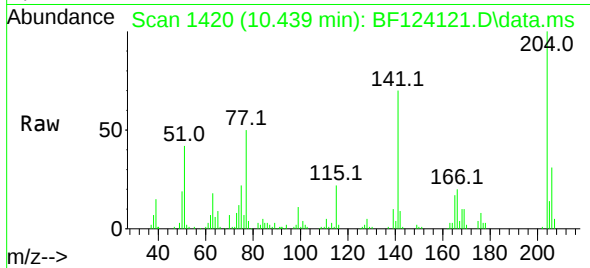




#61
4-Chlorophenyl-phenylether
Concen: 21.12 ng
RT: 10.439 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

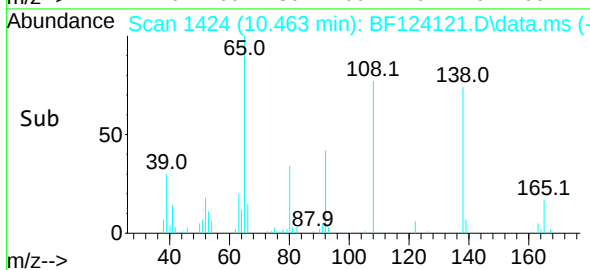
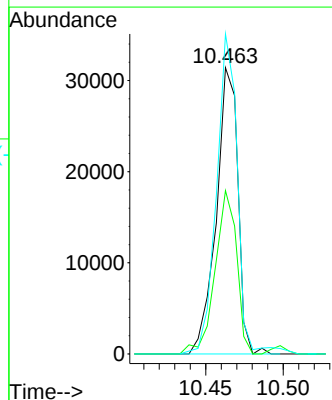
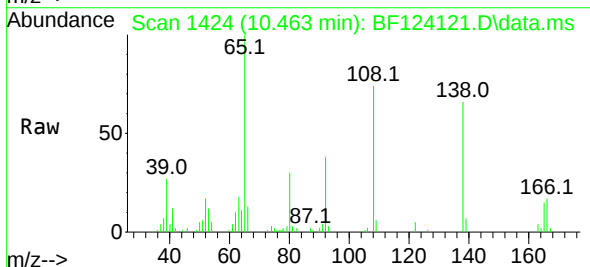
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

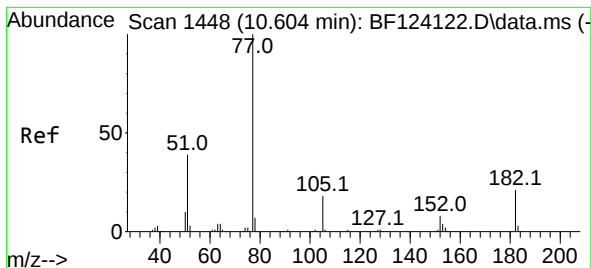
Tgt Ion:204 Resp: 71036
Ion Ratio Lower Upper
204 100
206 31.0 25.7 38.5
141 70.1 55.5 83.3



#62
4-Nitroaniline
Concen: 21.74 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.018 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:138 Resp: 30404
Ion Ratio Lower Upper
138 100
92 57.1 35.8 75.8
108 111.8 63.6 103.6#

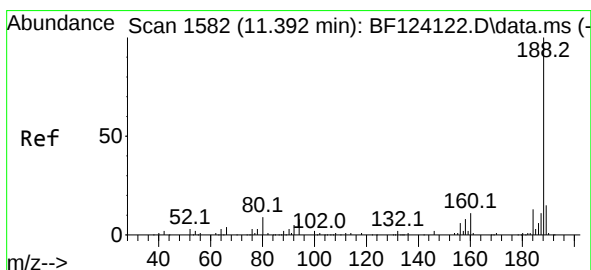
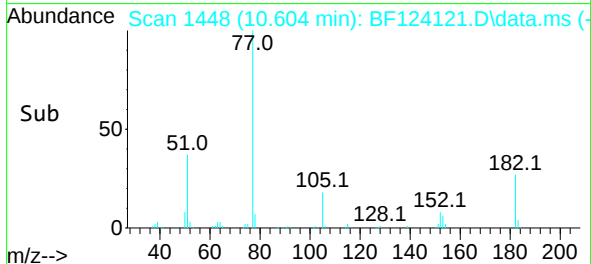
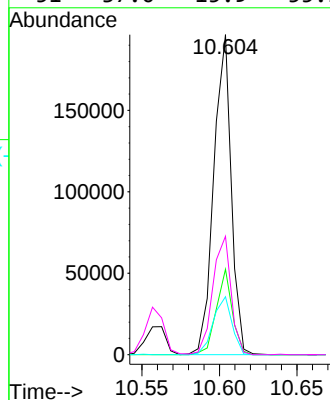
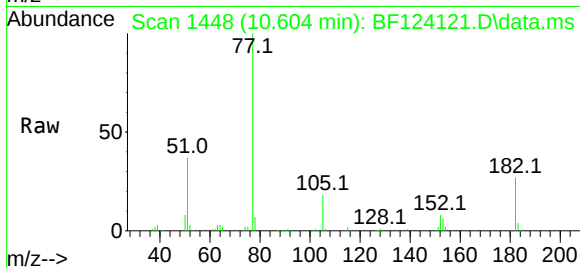




#63
Azobenzene
Concen: 19.95 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

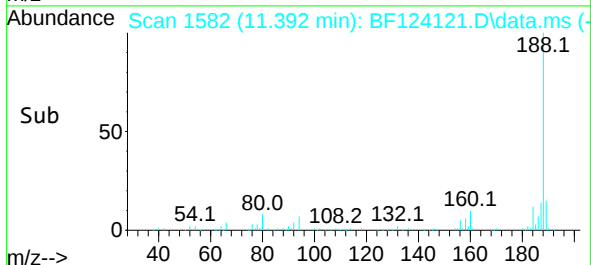
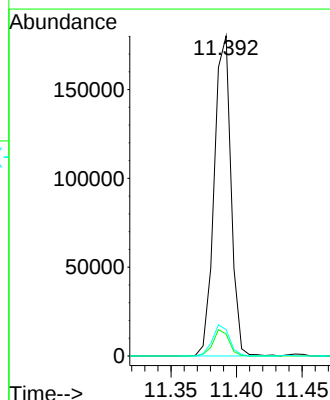
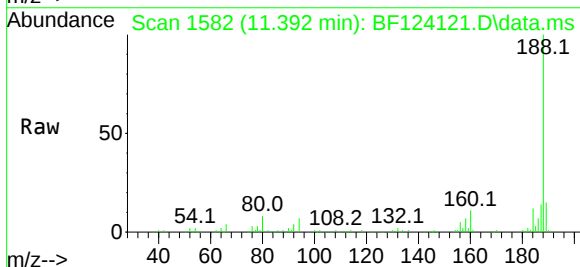
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

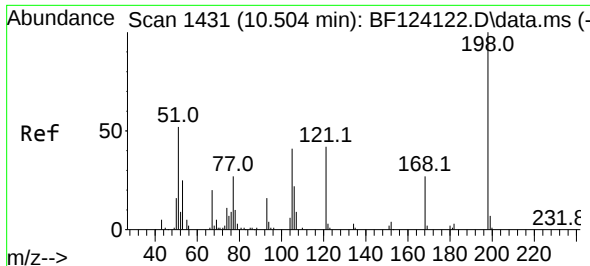
Tgt Ion: 77 Resp: 153755
Ion Ratio Lower Upper
77 100
182 26.7 1.7 41.7
105 18.1 1.7 41.7
51 37.0 15.9 55.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion: 188 Resp: 160260
Ion Ratio Lower Upper
188 100
94 6.9 6.9 10.3#
80 8.2 8.2 12.2

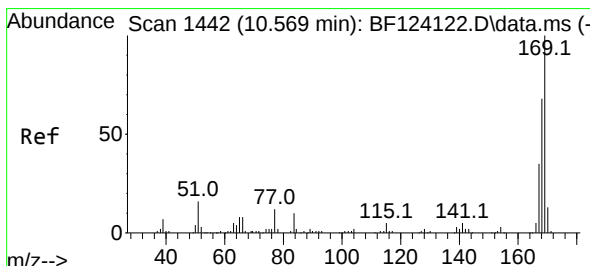
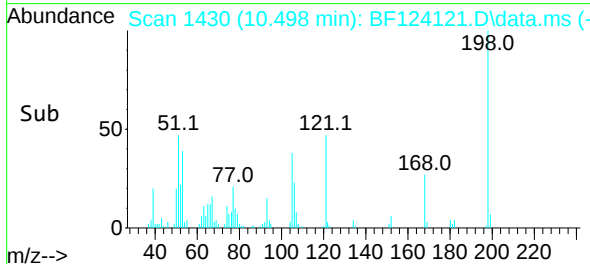
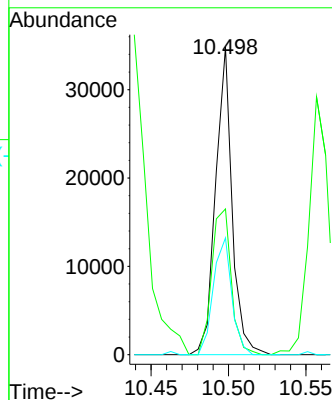
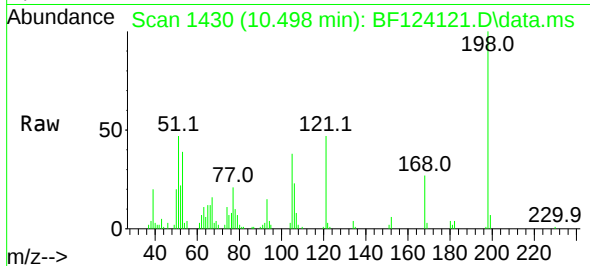




#65
4,6-Dinitro-2-methylphenol
Concen: 28.56 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

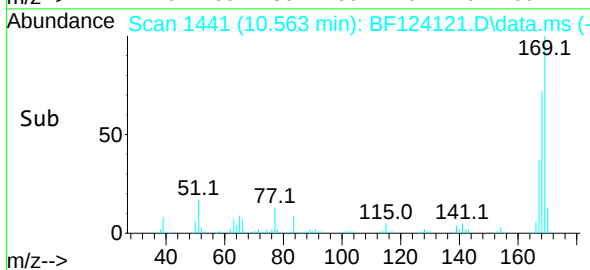
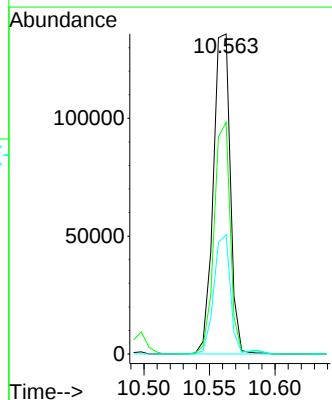
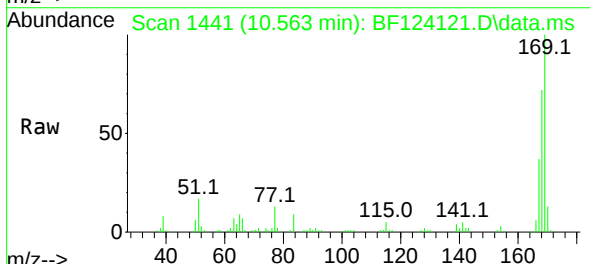
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

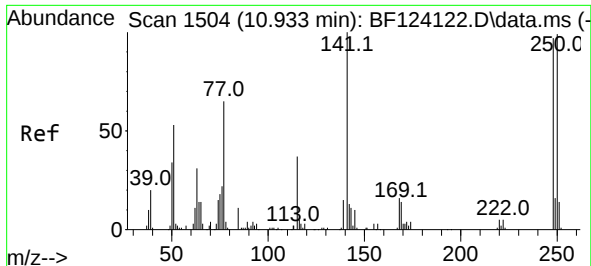
Tgt Ion:198 Resp: 25848
Ion Ratio Lower Upper
198 100
51 47.4 64.8 104.8#
105 37.9 42.6 82.6#



#66
n-Nitrosodiphenylamine
Concen: 19.98 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:169 Resp: 122341
Ion Ratio Lower Upper
169 100
168 72.4 53.3 79.9
167 37.3 29.9 44.9

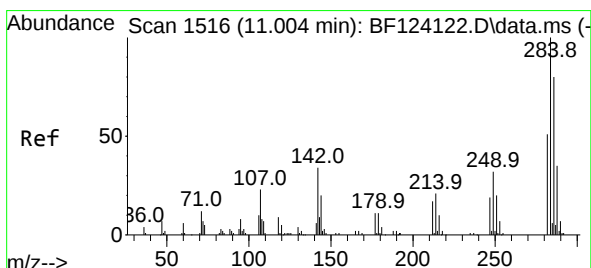
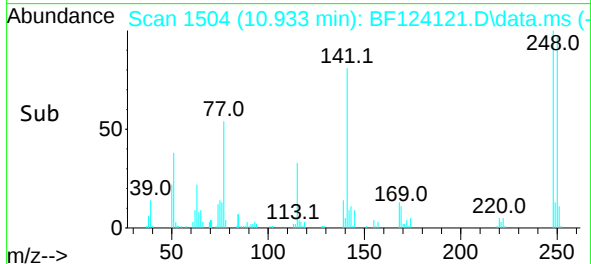
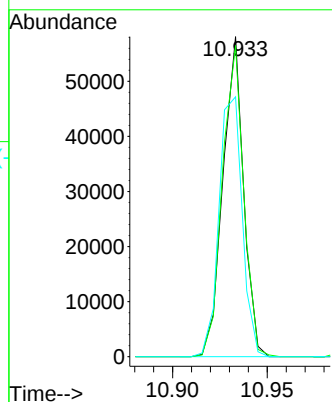
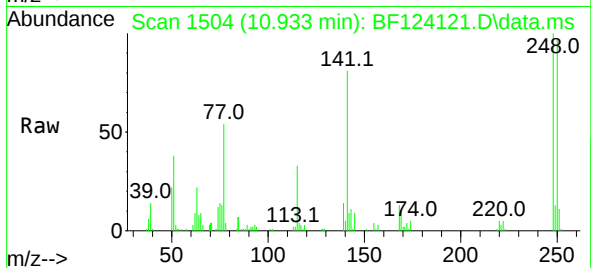




#67
4-Bromophenyl-phenylether
Concen: 20.88 ng
RT: 10.933 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

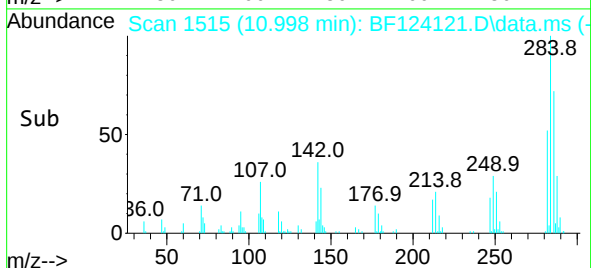
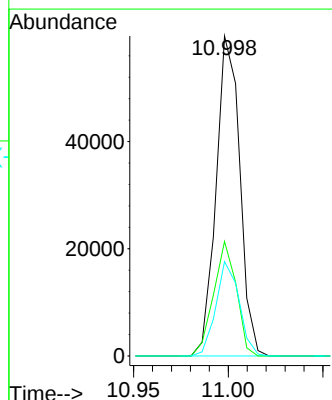
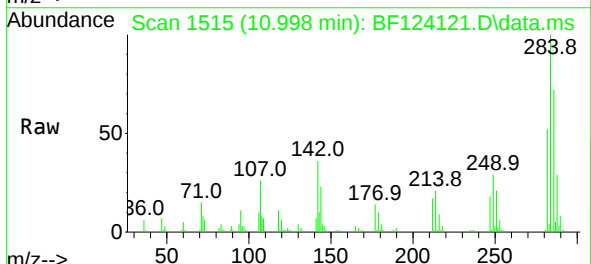
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

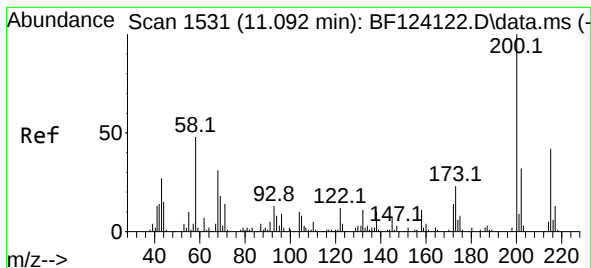
Tgt Ion:248 Resp: 43987
Ion Ratio Lower Upper
248 100
250 97.2 77.4 116.2
141 81.2 63.7 95.5



#68
Hexachlorobenzene
Concen: 22.08 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:284 Resp: 51916
Ion Ratio Lower Upper
284 100
142 35.8 28.3 42.5
249 29.5 23.5 35.3





#69

Atrazine

Concen: 20.50 ng

RT: 11.086 min Scan# 1530

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

Tgt Ion:200 Resp: 35452

Ion Ratio Lower Upper

200 100

173 28.2 6.9 46.9

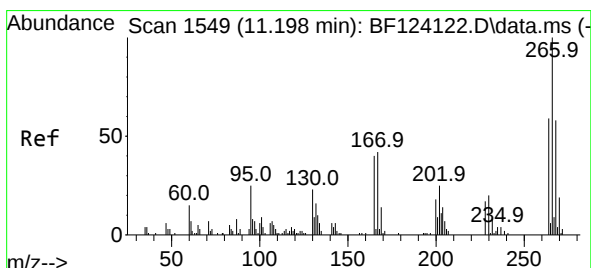
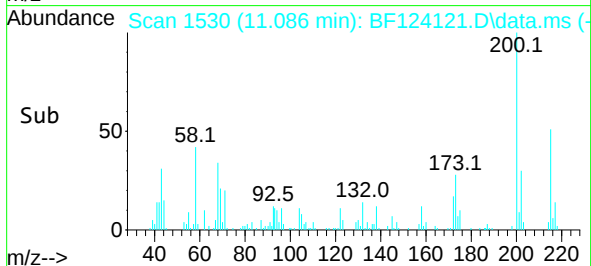
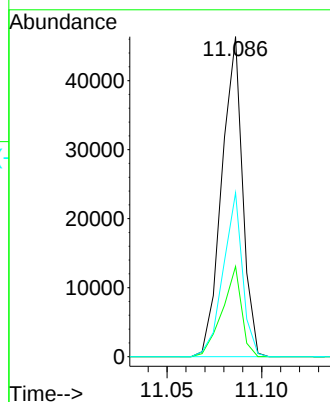
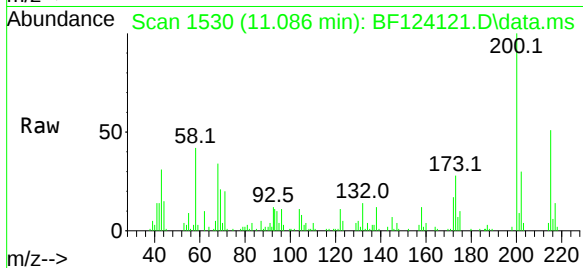
215 51.2 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#70

Pentachlorophenol

Concen: 16.26 ng

RT: 11.198 min Scan# 1549

Delta R.T. -0.000 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

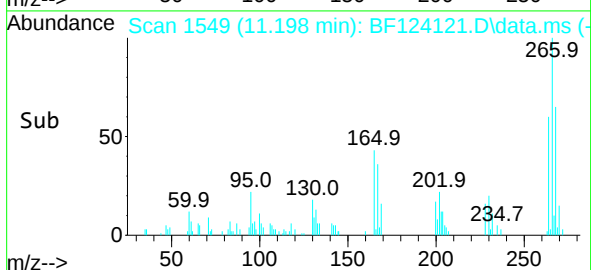
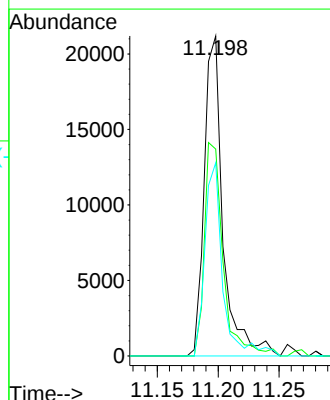
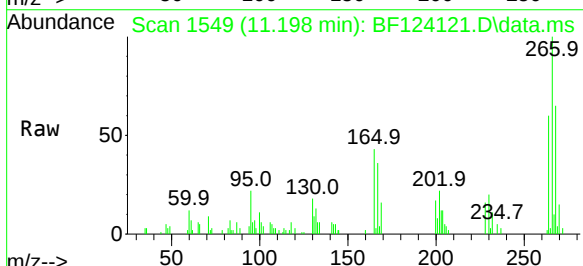
Tgt Ion:266 Resp: 22664

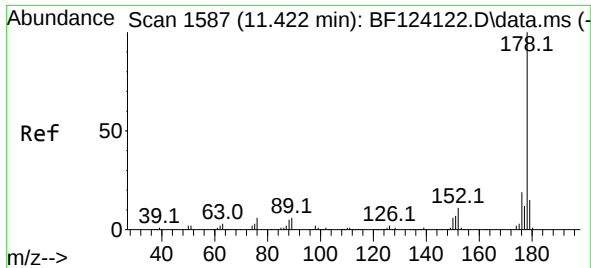
Ion Ratio Lower Upper

266 100

268 64.7 51.6 77.4

264 60.3 52.6 78.8

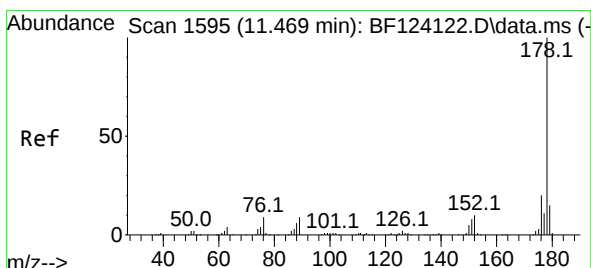
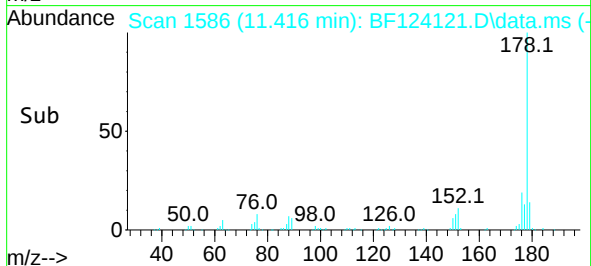
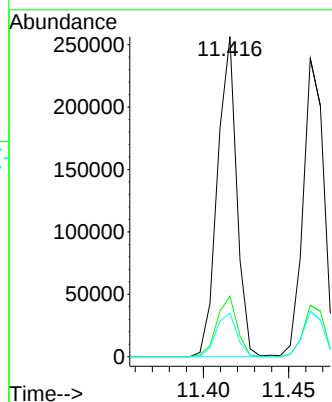
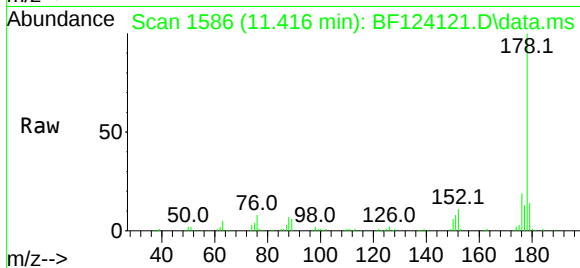




#71
Phenanthrene
Concen: 19.88 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

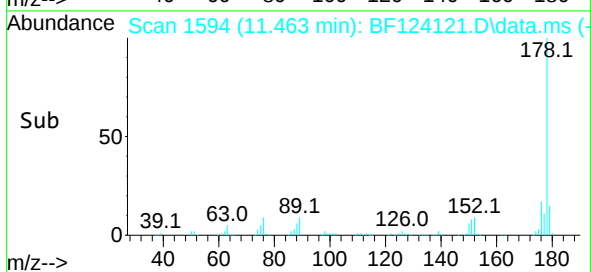
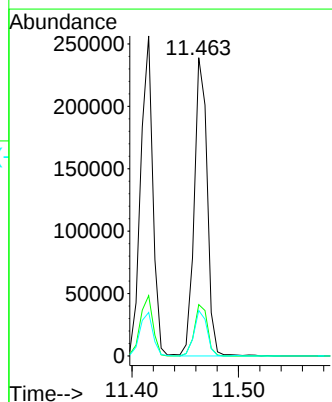
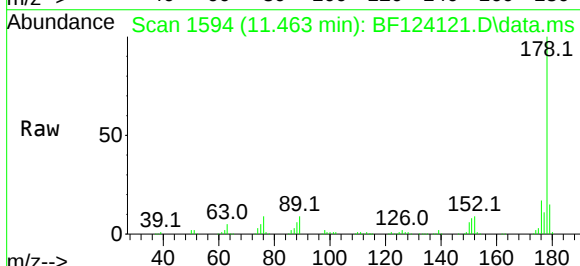
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

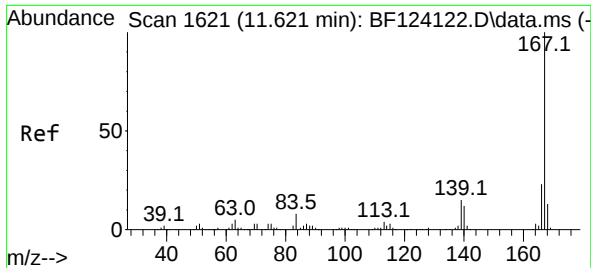
Tgt Ion:178 Resp: 201919
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 13.6 12.5 18.7



#72
Anthracene
Concen: 19.57 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:178 Resp: 201468
Ion Ratio Lower Upper
178 100
176 17.2 15.4 23.0
179 15.3 12.6 18.8

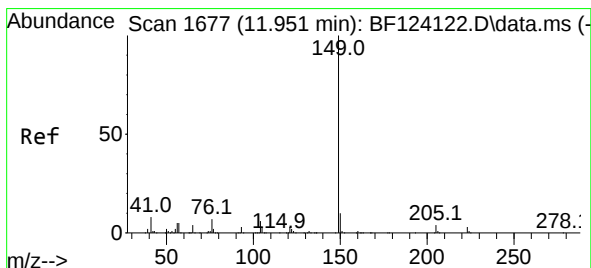
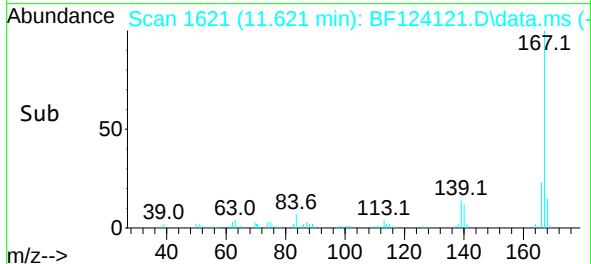
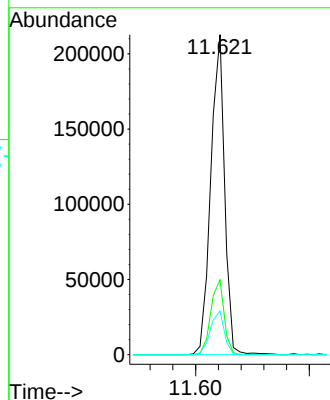
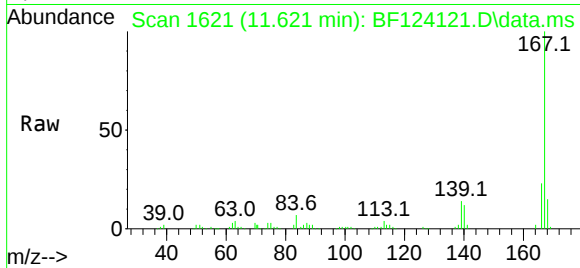




#73
 Carbazole
 Concen: 19.93 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. -0.000 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

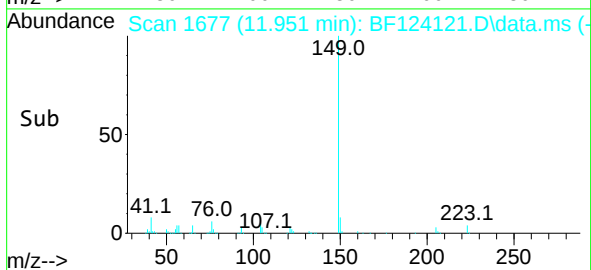
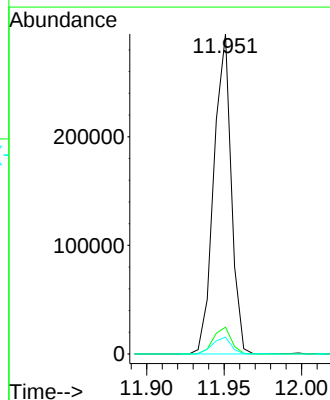
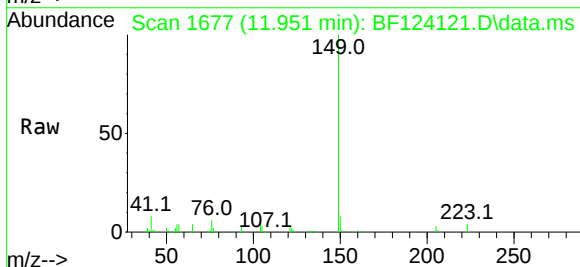
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

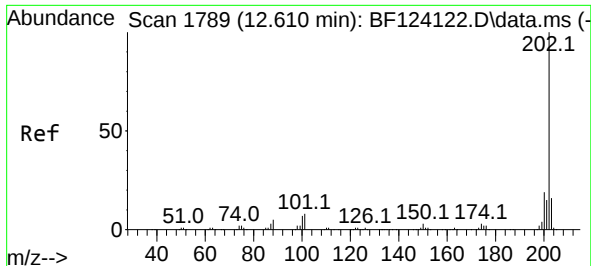
Tgt Ion:167	Resp: 179414		
Ion	Ratio	Lower	Upper
167	100		
166	23.4	17.0	25.6
139	13.6	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 20.42 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. -0.000 min
 Lab File: BF124121.D
 Acq: 3 Jun 2021 14:45

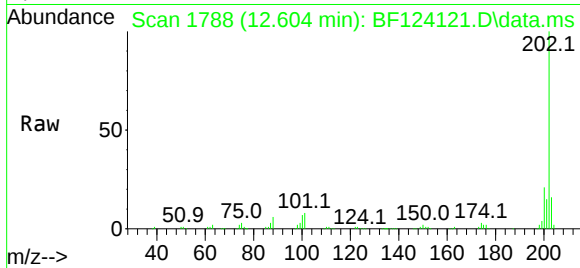
Tgt Ion:149	Resp: 230079
Ion Ratio	Lower Upper
149 100	
150 8.3	7.8 11.8
104 5.3	4.6 6.8



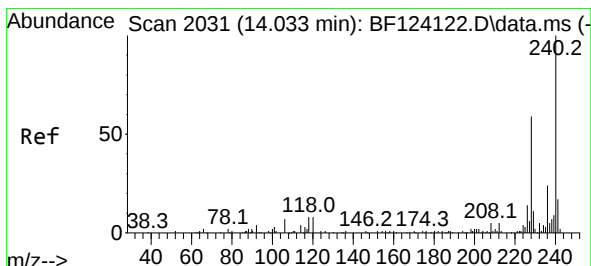
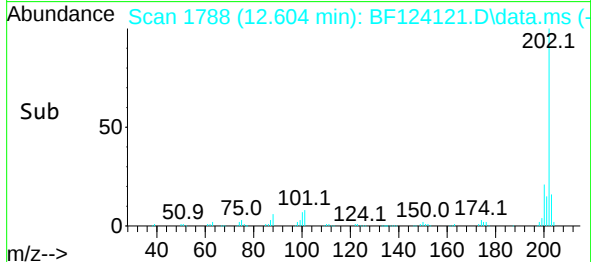
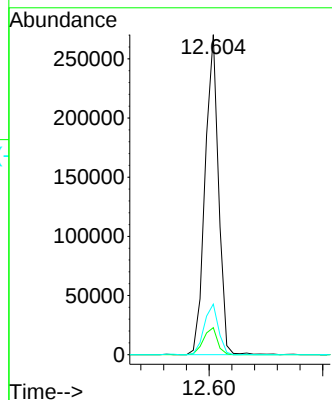


#75
Fluoranthene
Concen: 21.08 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

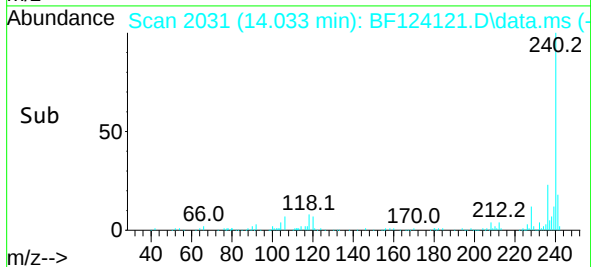
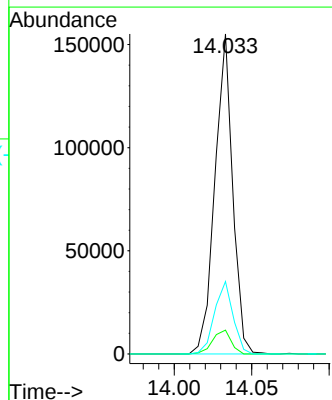
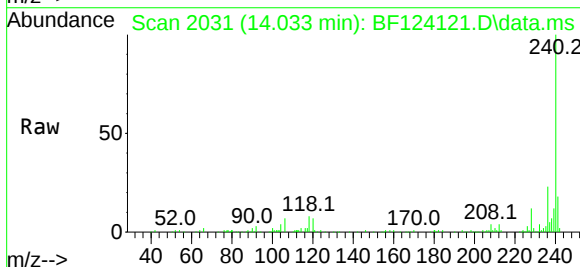


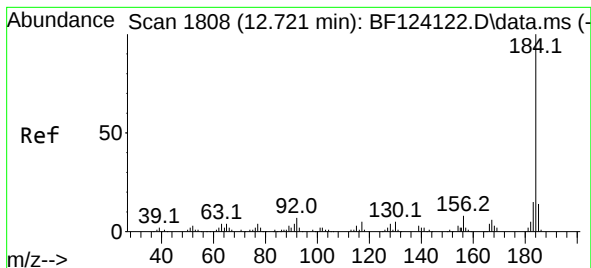
Tgt Ion:202 Resp: 221661
Ion Ratio Lower Upper
202 100
101 8.4 0.0 30.9
203 15.8 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:240 Resp: 123415
Ion Ratio Lower Upper
240 100
120 7.4 7.2 10.8
236 22.6 19.0 28.4





#77

Benzidine

Concen: 16.31 ng

RT: 12.721 min Scan# 1808

Delta R.T. -0.000 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

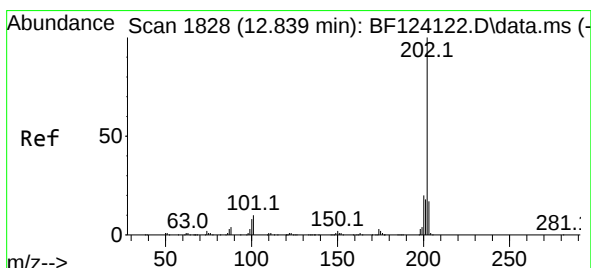
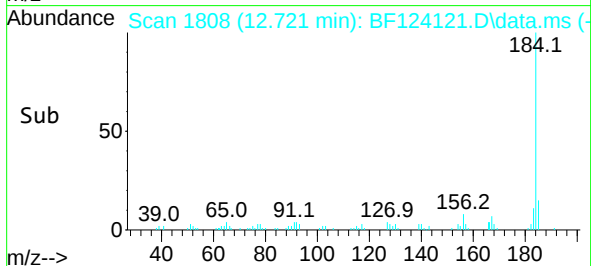
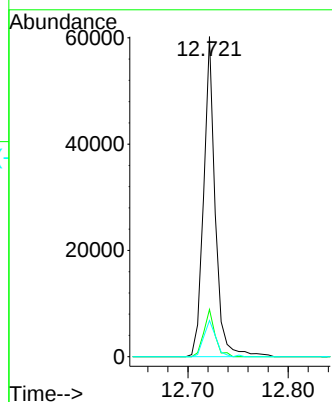
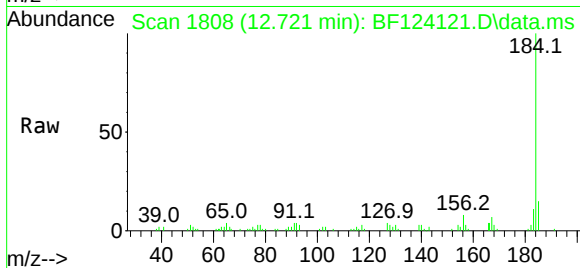
Tgt Ion:184 Resp: 48574

Ion Ratio Lower Upper

184 100

185 14.8 12.1 18.1

183 11.3 7.8 11.8



#78

Pyrene

Concen: 20.37 ng

RT: 12.833 min Scan# 1827

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

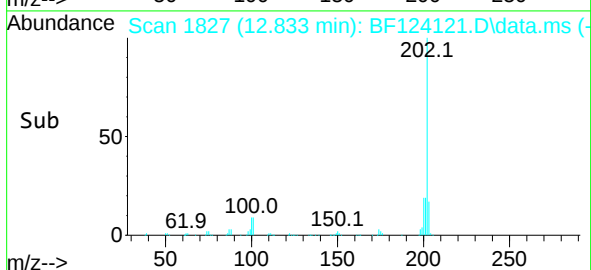
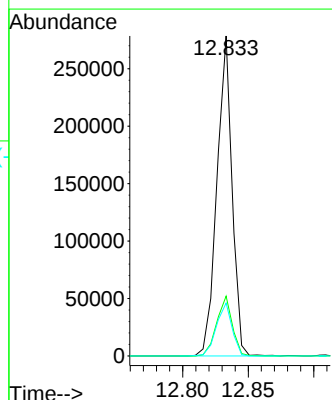
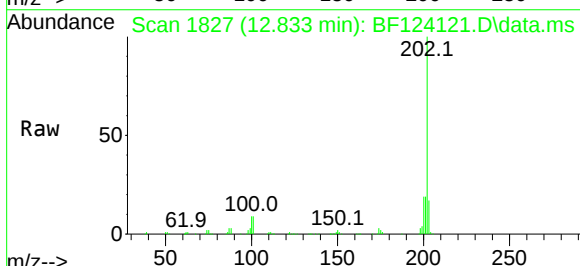
Tgt Ion:202 Resp: 223197

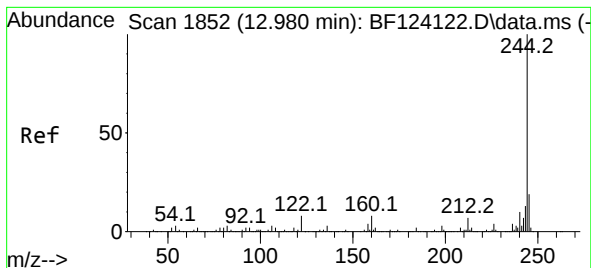
Ion Ratio Lower Upper

202 100

200 18.7 16.1 24.1

203 16.5 14.8 22.2





#79

Terphenyl-d14

Concen: 41.29 ng

RT: 12.974 min Scan# 1851

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

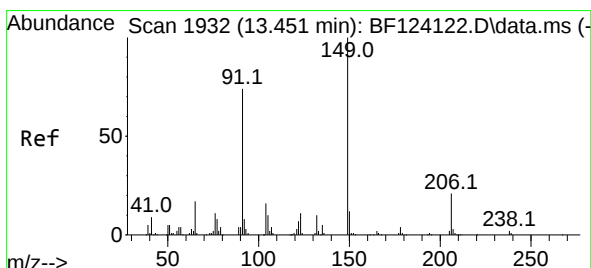
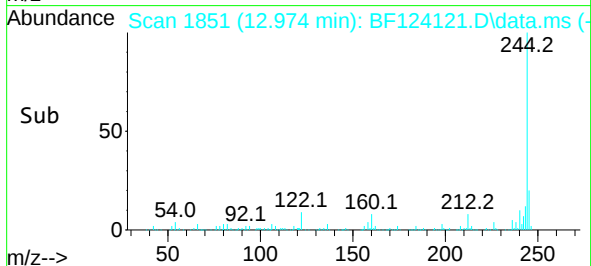
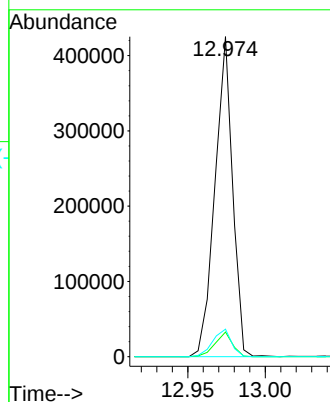
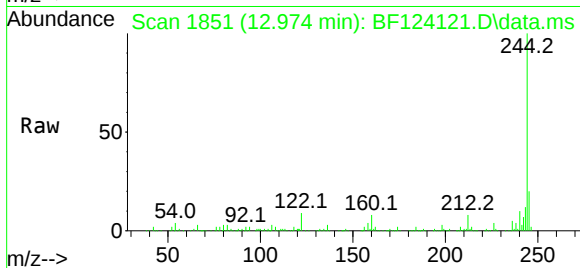
Tgt Ion:244 Resp: 336441

Ion Ratio Lower Upper

244 100

212 7.7 5.7 8.5

122 8.6 9.7 14.5#



#80

Butylbenzylphthalate

Concen: 21.73 ng

RT: 13.451 min Scan# 1932

Delta R.T. -0.000 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

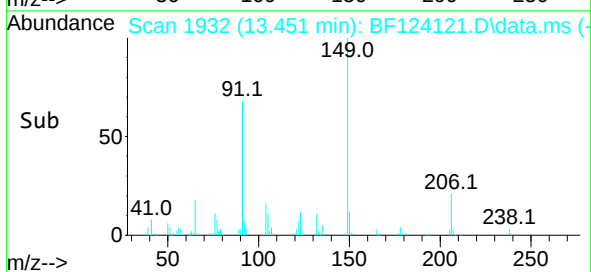
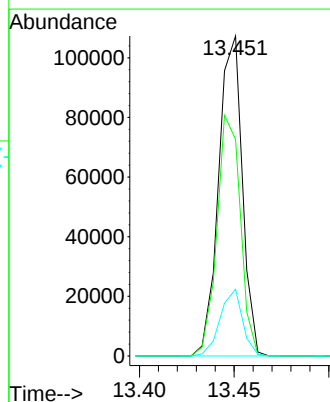
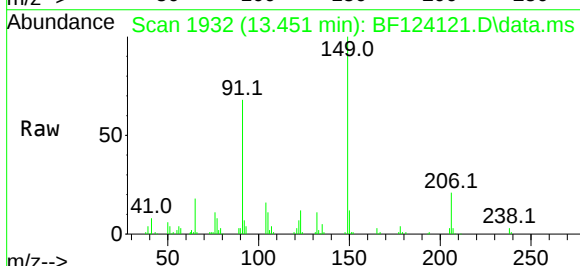
Tgt Ion:149 Resp: 93351

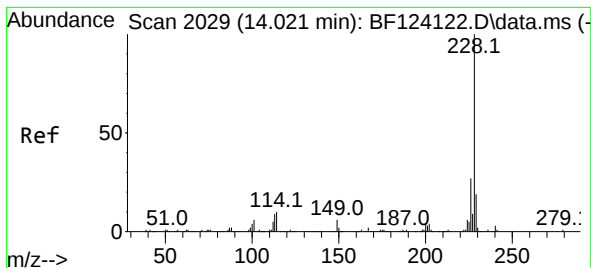
Ion Ratio Lower Upper

149 100

91 67.7 63.6 95.4

206 20.9 14.5 21.7

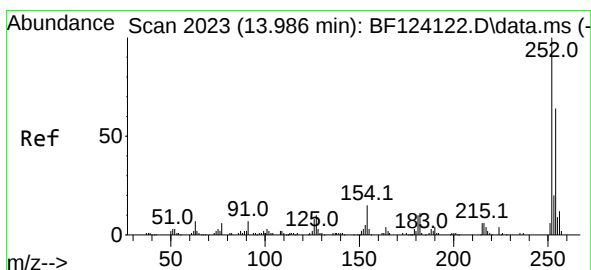
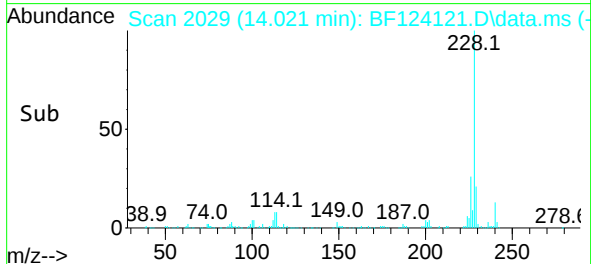
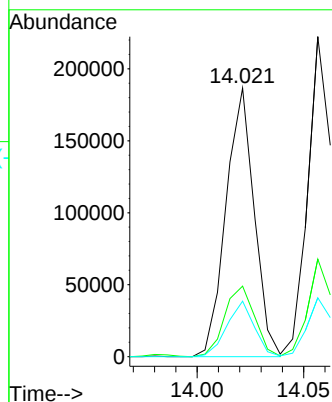
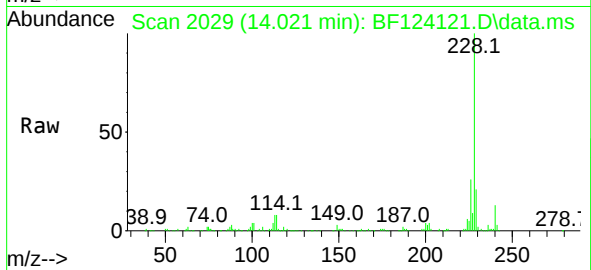




#81
Benzo(a)anthracene
Concen: 19.26 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

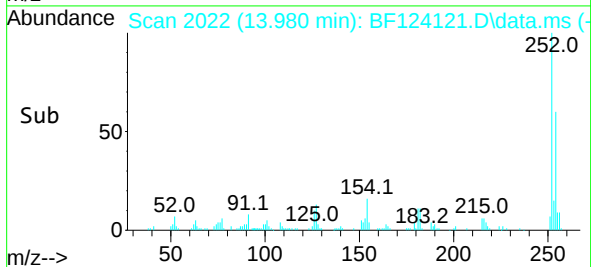
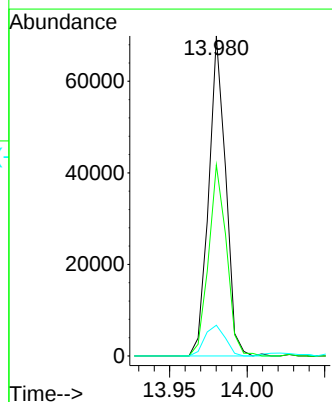
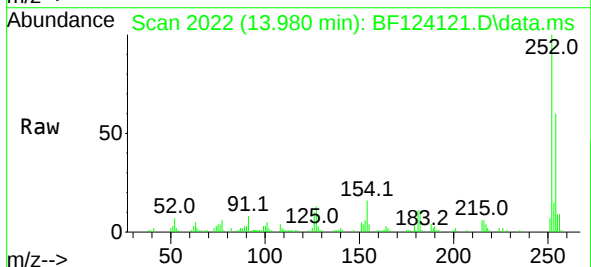
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

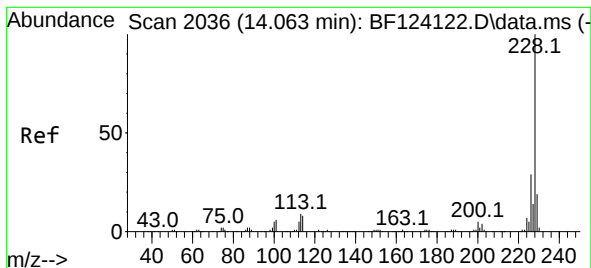
Tgt Ion:228 Resp: 171939
Ion Ratio Lower Upper
228 100
226 26.3 22.4 33.6
229 20.7 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 19.19 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:252 Resp: 53200
Ion Ratio Lower Upper
252 100
254 59.7 51.1 76.7
126 9.6 7.7 11.5





#83

Chrysene

Concen: 20.20 ng

RT: 14.057 min Scan# 2035

Delta R.T. -0.006 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

Tgt Ion:228 Resp: 173386

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

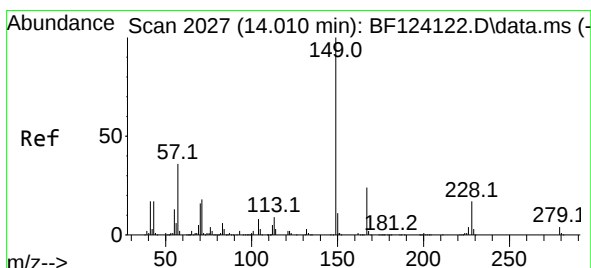
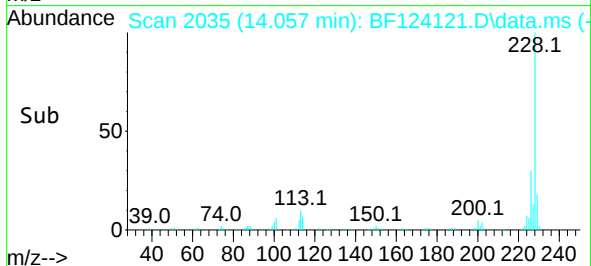
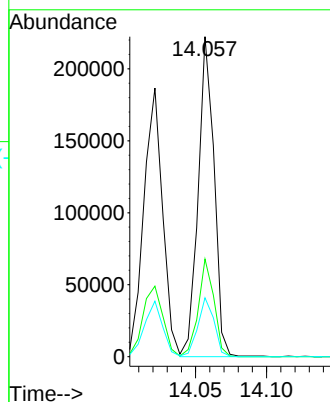
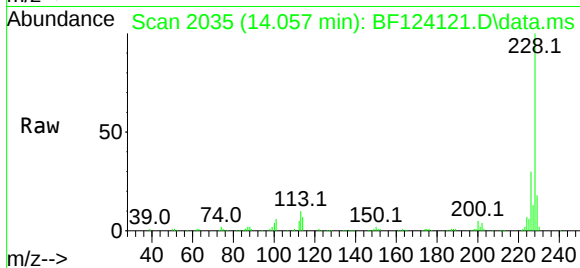
229 18.4 16.2 24.2

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 17.71 ng

RT: 14.010 min Scan# 2027

Delta R.T. -0.000 min

Lab File: BF124121.D

Acq: 3 Jun 2021 14:45

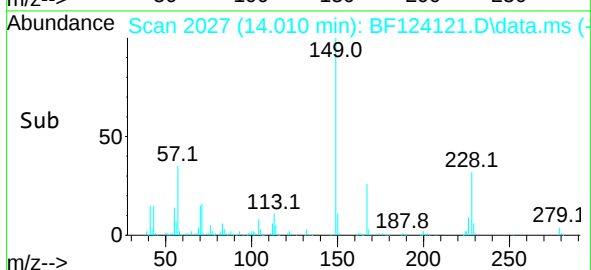
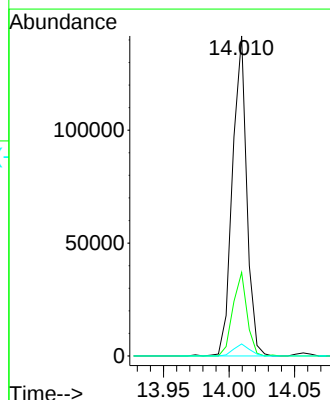
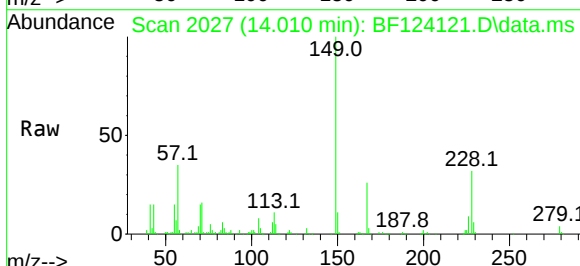
Tgt Ion:149 Resp: 107357

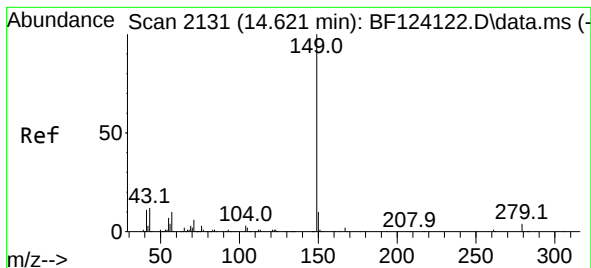
Ion Ratio Lower Upper

149 100

167 26.1 21.8 32.6

279 3.8 3.3 4.9

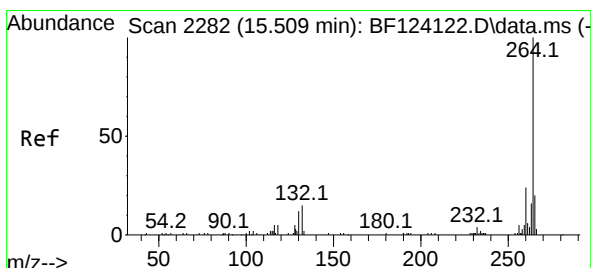
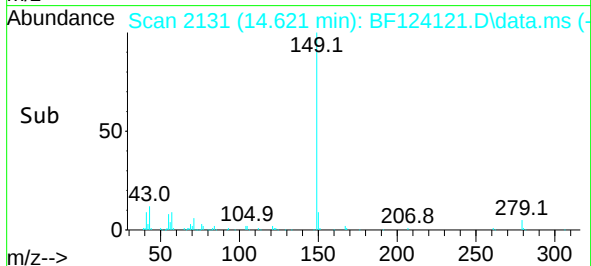
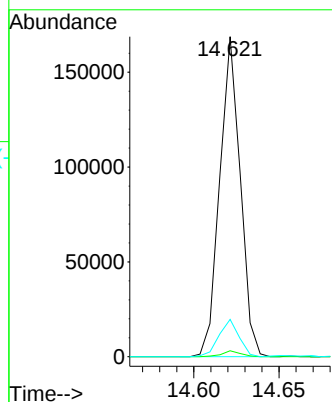
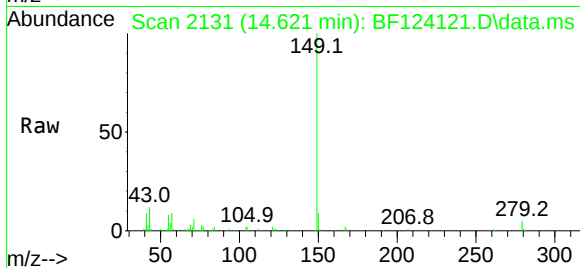




#85
Di-n-octyl phthalate
Concen: 15.45 ng
RT: 14.621 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

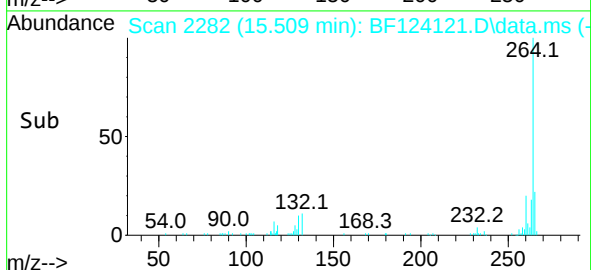
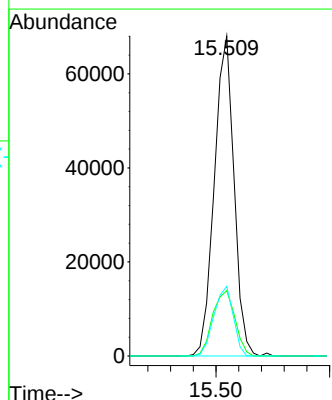
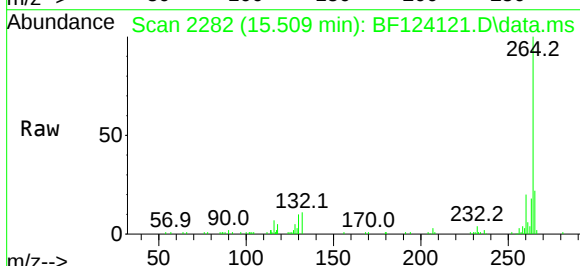
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

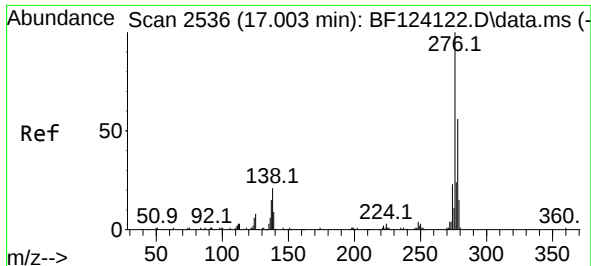
Tgt Ion:149 Resp: 141578
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 11.5 11.8 17.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.509 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:264 Resp: 81808
Ion Ratio Lower Upper
264 100
260 20.4 18.7 28.1
265 21.7 17.8 26.8

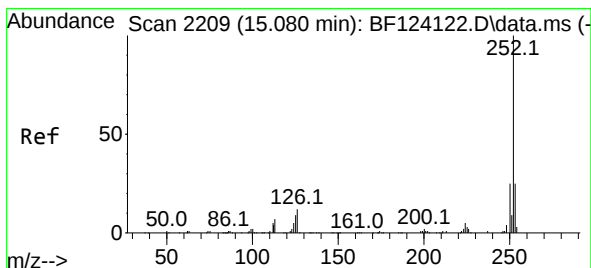
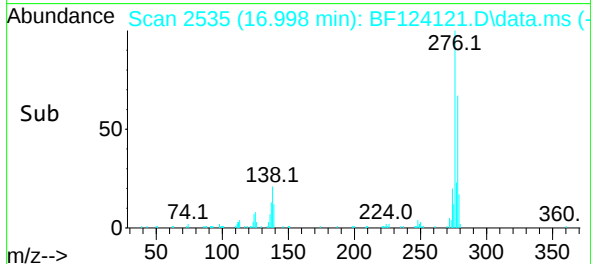
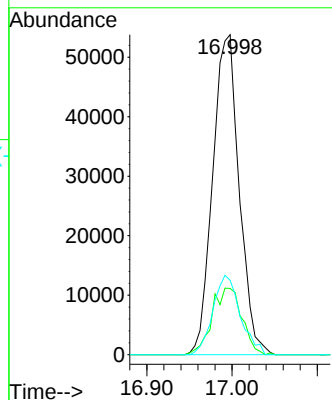
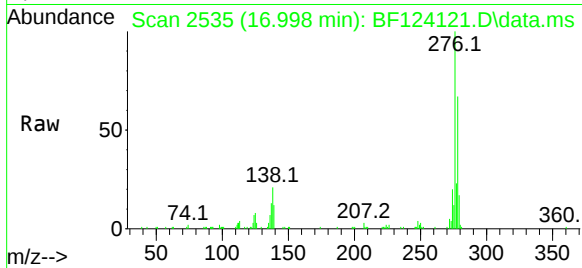




#87
Indeno(1,2,3-cd)pyrene
Concen: 18.40 ng
RT: 16.998 min Scan# 2535
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

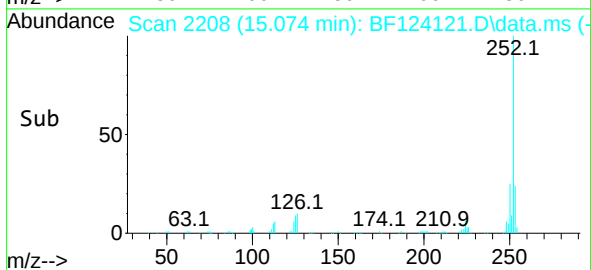
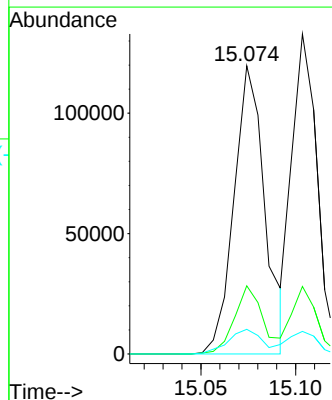
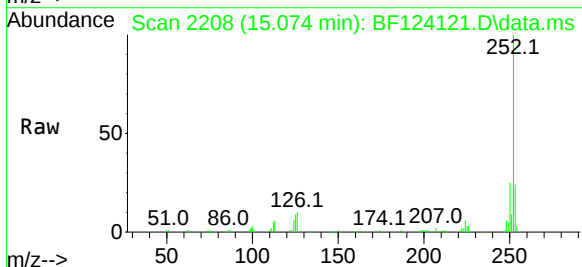
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

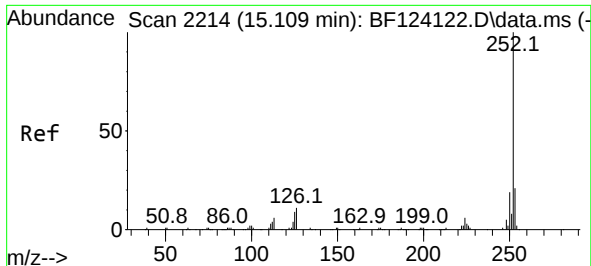
Tgt Ion:276 Resp: 116251
Ion Ratio Lower Upper
276 100
138 23.6 16.2 24.2
277 25.6 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 21.46 ng
RT: 15.074 min Scan# 2208
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:252 Resp: 135821
Ion Ratio Lower Upper
252 100
253 23.6 18.1 27.1
125 8.6 6.2 9.4

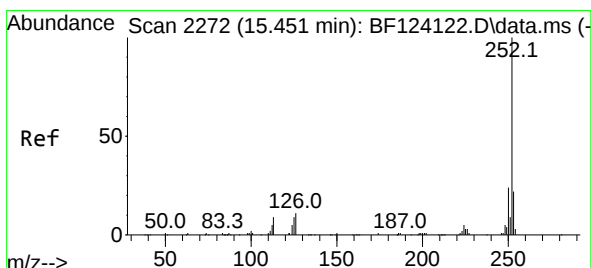
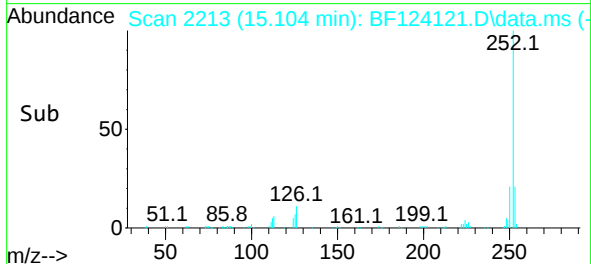
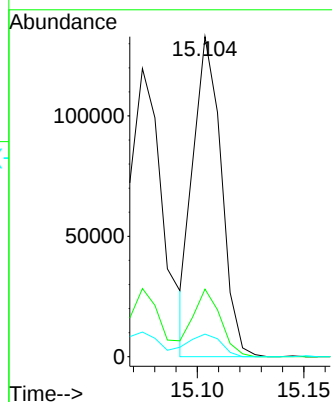
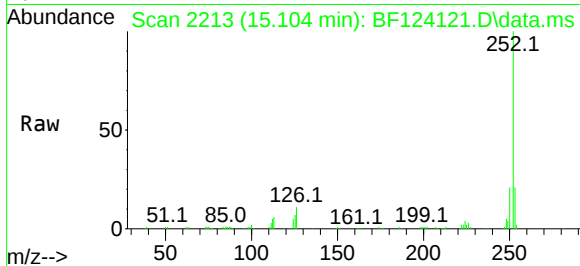




#89
Benzo(k)fluoranthene
Concen: 21.16 ng
RT: 15.104 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

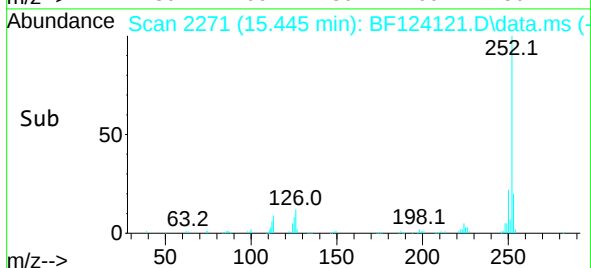
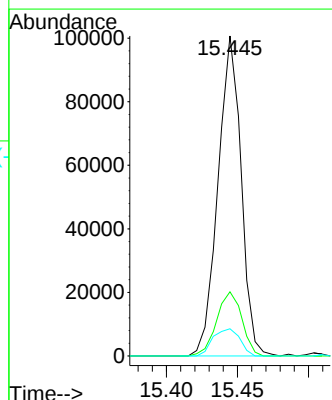
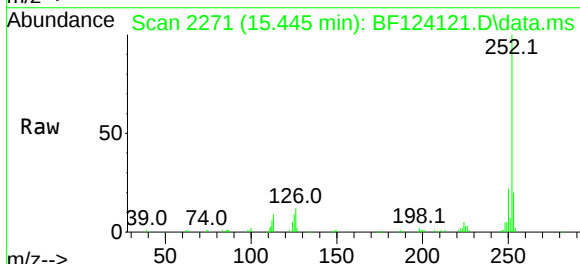
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

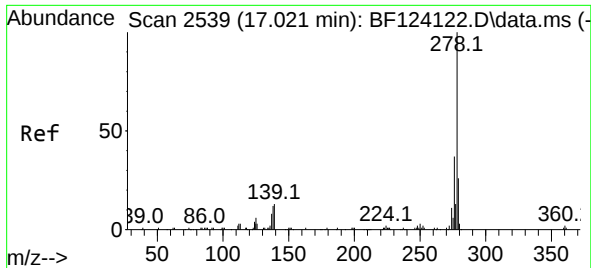
Tgt Ion:252 Resp: 122064
Ion Ratio Lower Upper
252 100
253 21.1 17.9 26.9
125 7.1 7.0 10.6



#90
Benzo(a)pyrene
Concen: 20.80 ng
RT: 15.445 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:252 Resp: 113812
Ion Ratio Lower Upper
252 100
253 20.0 18.4 27.6
125 8.5 8.0 12.0

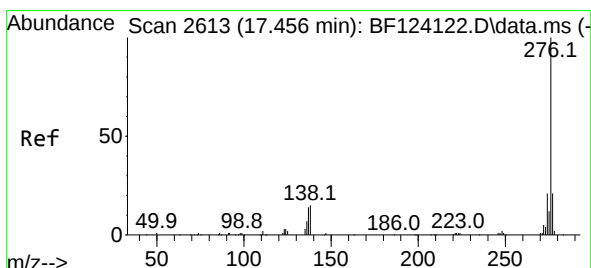
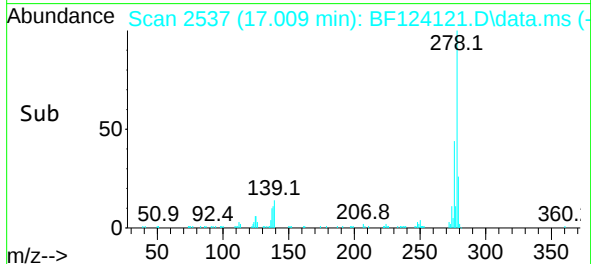
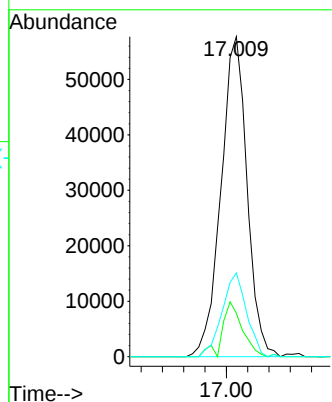
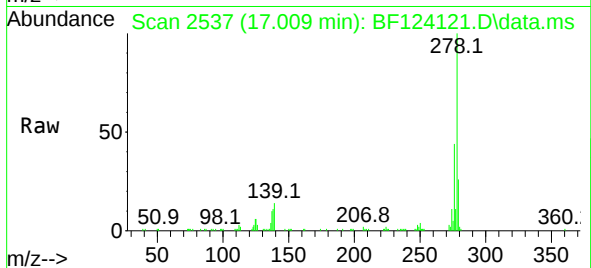




#91
Dibenzo(a,h)anthracene
Concen: 18.39 ng
RT: 17.009 min Scan# 2537
Delta R.T. -0.012 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 97872
Ion Ratio Lower Upper
278 100
139 13.5 10.2 15.2
279 26.2 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 19.26 ng
RT: 17.439 min Scan# 2610
Delta R.T. -0.018 min
Lab File: BF124121.D
Acq: 3 Jun 2021 14:45

Tgt Ion:276 Resp: 102786
Ion Ratio Lower Upper
276 100
277 20.7 18.2 27.2
138 20.2 13.8 20.6

