

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124124.D
 Acq On : 3 Jun 2021 16:21
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Jun 03 16:50:07 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	6.869	152	44135	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	148904	20.00	ng	0.00
39) Acenaphthene-d10	9.910	164	90329	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	162844	20.00	ng	0.00
76) Chrysene-d12	14.039	240	94178	20.00	ng	0.00
86) Perylene-d12	15.509	264	79414	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	337538	107.38	ng	0.00
7) Phenol-d6	6.516	99	456447	111.94	ng	0.00
23) Nitrobenzene-d5	7.439	82	460207	133.16	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	153236	141.24	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	858362	116.94	ng	0.00
79) Terphenyl-d14	12.980	244	926602	149.01	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	71667	51.91	ng	99
3) Pyridine	3.393	79	190352	53.43	ng	90
4) n-Nitrosodimethylamine	3.363	42	114688	49.56	ng	96
6) Aniline	6.539	93	254755	55.03	ng	96
8) 2-Chlorophenol	6.663	128	187706	57.38	ng	92
9) Benzaldehyde	6.416	77	96987	54.97	ng	88
10) Phenol	6.528	94	238315	57.82	ng	# 68
11) bis(2-Chloroethyl)ether	6.610	93	178019	55.58	ng	89
12) 1,3-Dichlorobenzene	6.810	146	222033	58.26	ng	93
13) 1,4-Dichlorobenzene	6.886	146	219569	56.31	ng	97
14) 1,2-Dichlorobenzene	7.045	146	206782	56.75	ng	98
15) Benzyl Alcohol	7.016	79	203105	57.67	ng	# 90
16) 2,2'-oxybis(1-Chloropr...	7.145	45	274277	42.53	ng	85
17) 2-Methylphenol	7.128	107	151138	56.98	ng	# 93
18) Hexachloroethane	7.381	117	83389	57.71	ng	# 88
19) n-Nitroso-di-n-propyla...	7.292	70	156314	56.73	ng	88
20) 3+4-Methylphenols	7.286	107	197338	56.47	ng	# 85
22) Acetophenone	7.286	105	259492	61.37	ng	# 95
24) Nitrobenzene	7.457	77	227186	64.29	ng	94
25) Isophorone	7.698	82	404647	60.86	ng	96
26) 2-Nitrophenol	7.769	139	104342	78.50	ng	# 94
27) 2,4-Dimethylphenol	7.810	122	143261	56.28	ng	96
28) bis(2-Chloroethoxy)met...	7.898	93	205839	61.57	ng	97
29) 2,4-Dichlorophenol	8.016	162	170683	66.25	ng	93
30) 1,2,4-Trichlorobenzene	8.092	180	184824	63.81	ng	96
31) Naphthalene	8.175	128	537396	60.98	ng	98
32) Benzoic acid	7.963	122	92963	66.55	ng	97
33) 4-Chloroaniline	8.228	127	204099	60.84	ng	97
34) Hexachlorobutadiene	8.292	225	128108	67.55	ng	99
35) Caprolactam	8.616	113	38025	54.21	ng	# 86
36) 4-Chloro-3-methylphenol	8.710	107	180896	64.20	ng	87
37) 2-Methylnaphthalene	8.863	142	383946	64.28	ng	98
38) 1-Methylnaphthalene	8.969	142	351500	63.07	ng	100
40) 1,2,4,5-Tetrachloroben...	9.033	216	192958	59.23	ng	# 97
41) Hexachlorocyclopentadiene	9.016	237	96173	46.41	ng	100
43) 2,4,6-Trichlorophenol	9.145	196	123581	58.46	ng	100

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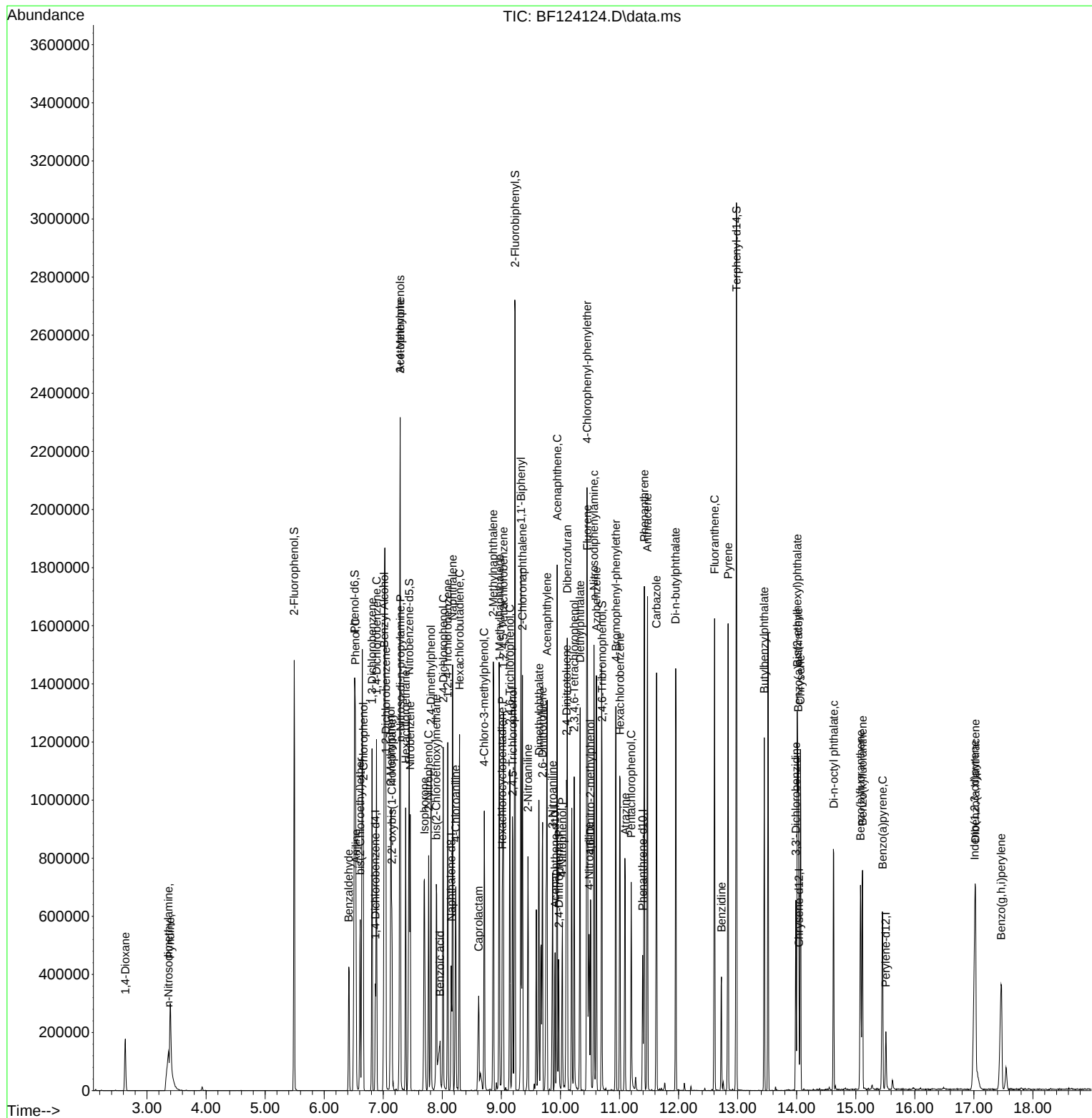
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	132168	60.19	ng	# 92
46) 1,1'-Biphenyl	9.333	154	450817	56.66	ng	99
47) 2-Chloronaphthalene	9.357	162	364866	57.74	ng	98
48) 2-Nitroaniline	9.451	65	138834	65.06	ng	93
49) Acenaphthylene	9.775	152	533304	57.12	ng	97
50) Dimethylphthalate	9.639	163	430209	59.64	ng	98
51) 2,6-Dinitrotoluene	9.698	165	102238	70.09	ng	85
52) Acenaphthene	9.945	154	342988	53.66	ng	93
53) 3-Nitroaniline	9.869	138	92256	63.64	ng	97
54) 2,4-Dinitrophenol	9.975	184	53981	82.81	ng	# 81
55) Dibenzofuran	10.116	168	543089	59.17	ng	98
56) 4-Nitrophenol	10.033	139	71036	59.24	ng	88
57) 2,4-Dinitrotoluene	10.104	165	134349	75.10	ng	# 93
58) Fluorene	10.457	166	414082	59.86	ng	93
59) 2,3,4,6-Tetrachlorophenol	10.233	232	112481	62.29	ng	# 94
60) Diethylphthalate	10.333	149	443974	62.15	ng	96
61) 4-Chlorophenyl-phenyle...	10.451	204	214426	61.86	ng	93
62) 4-Nitroaniline	10.486	138	94355	65.44	ng	# 71
63) Azobenzene	10.610	77	449258	56.55	ng	96
65) 4,6-Dinitro-2-methylph...	10.510	198	83851	91.17	ng	# 75
66) n-Nitrosodiphenylamine	10.569	169	362901	58.32	ng	97
67) 4-Bromophenyl-phenylether	10.939	248	132849	62.07	ng	98
68) Hexachlorobenzene	11.010	284	151081	63.24	ng	# 92
69) Atrazine	11.098	200	102715	58.45	ng	96
70) Pentachlorophenol	11.198	266	78958	55.75	ng	98
71) Phenanthrene	11.421	178	605848	58.70	ng	99
72) Anthracene	11.474	178	609497	58.28	ng	97
73) Carbazole	11.627	167	516221	56.42	ng	95
74) Di-n-butylphthalate	11.951	149	676107	59.04	ng	99
75) Fluoranthene	12.610	202	616631	57.70	ng	99
77) Benzidine	12.727	184	130054	57.23	ng	# 96
78) Pyrene	12.839	202	598613	71.60	ng	98
80) Butylbenzylphthalate	13.451	149	239648	73.09	ng	96
81) Benzo(a)anthracene	14.027	228	425132	62.42	ng	97
82) 3,3'-Dichlorobenzidine	13.986	252	113435	53.61	ng	98
83) Chrysene	14.062	228	405653	61.92	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	274660	59.36	ng	98
85) Di-n-octyl phthalate	14.627	149	379043	54.20	ng	# 92
87) Indeno(1,2,3-cd)pyrene	17.015	276	383629	62.55	ng	96
88) Benzo(b)fluoranthene	15.080	252	360288	58.65	ng	98
89) Benzo(k)fluoranthene	15.115	252	318092	56.82	ng	99
90) Benzo(a)pyrene	15.457	252	320135	60.28	ng	97
91) Dibenzo(a,h)anthracene	17.027	278	327767	63.46	ng	97
92) Benzo(g,h,i)perylene	17.462	276	322870	62.33	ng	98

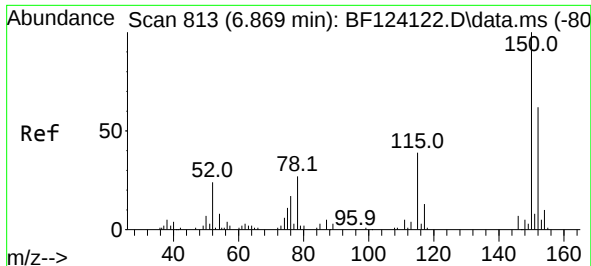
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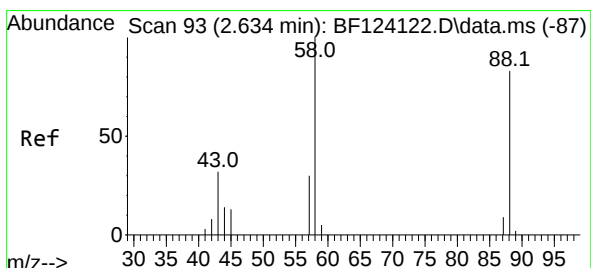
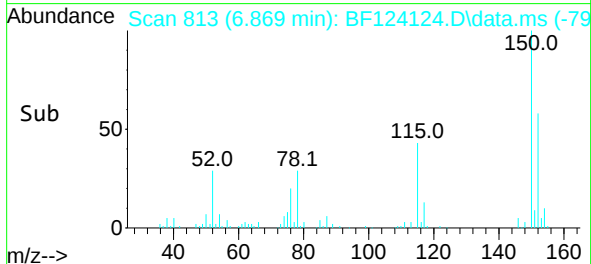
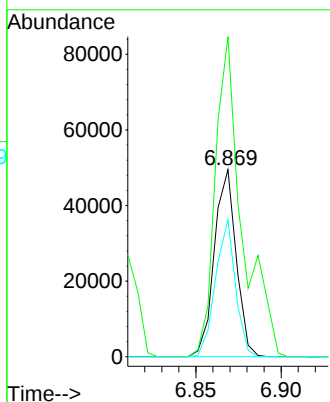
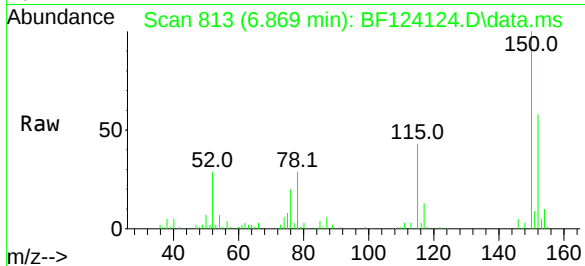




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

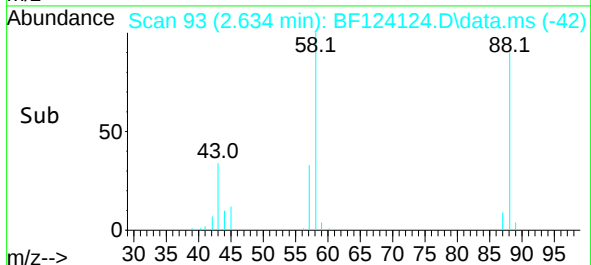
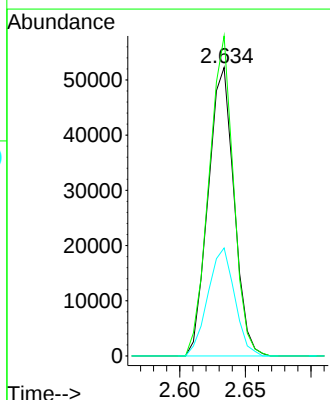
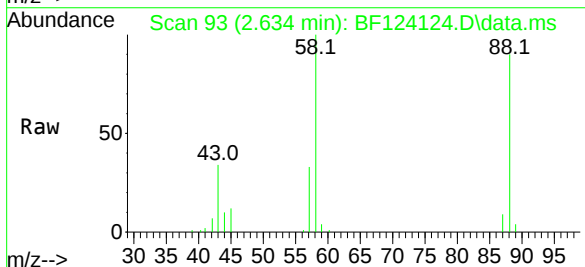
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ClientSampleId :
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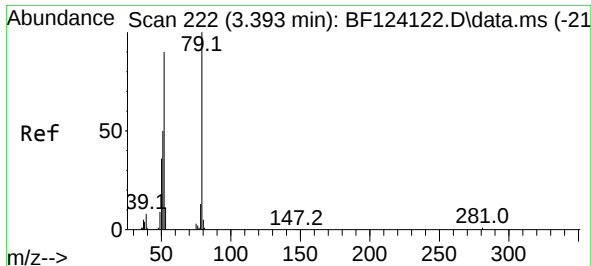
Tgt Ion:152 Resp: 44135
Ion Ratio Lower Upper
152 100
150 171.1 127.0 190.6
115 73.1 54.3 81.5



#2
1,4-Dioxane
Concen: 51.91 ng
RT: 2.634 min Scan# 93
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 88 Resp: 71667
Ion Ratio Lower Upper
88 100
58 105.1 83.8 125.8
43 38.7 32.2 48.4

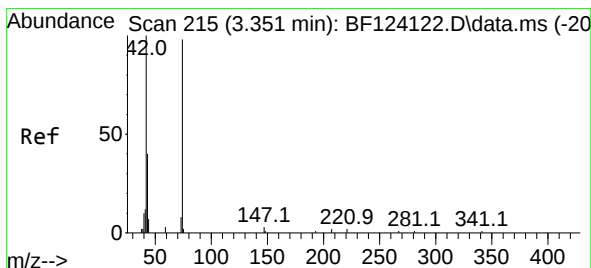
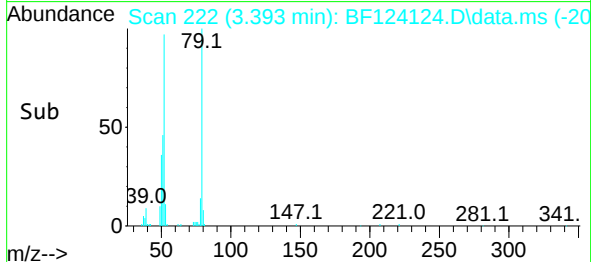
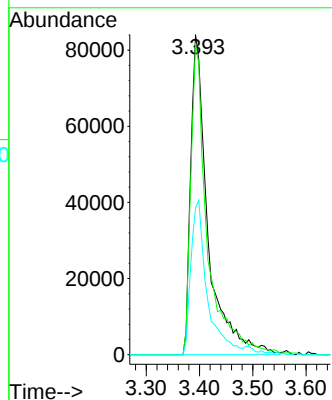
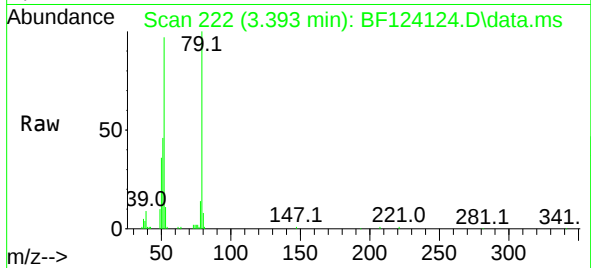




#3
Pyridine
Concen: 53.43 ng
RT: 3.393 min Scan# 222
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

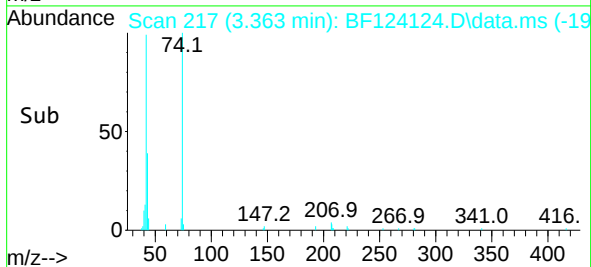
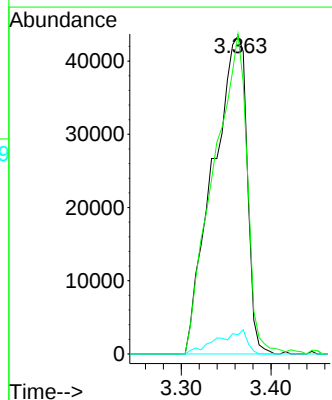
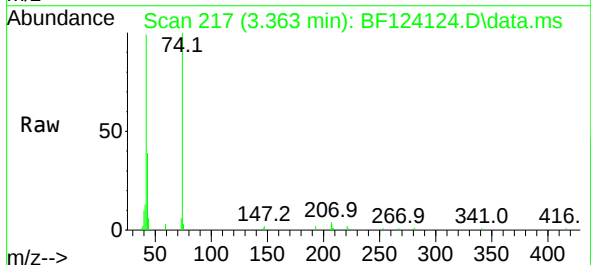
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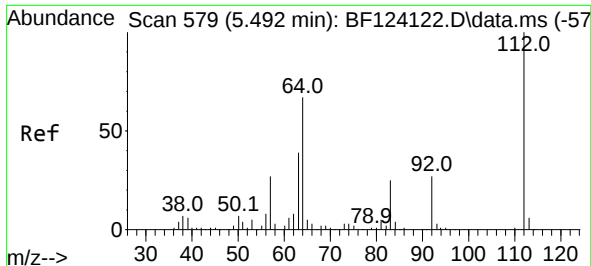
Tgt Ion: 79 Resp: 190352
Ion Ratio Lower Upper
79 100
52 97.4 87.4 131.0
51 45.9 41.4 62.0



#4
n-Nitrosodimethylamine
Concen: 49.56 ng
RT: 3.363 min Scan# 217
Delta R.T. 0.012 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 42 Resp: 114688
Ion Ratio Lower Upper
42 100
74 100.6 83.5 125.3
44 6.1 5.7 8.5

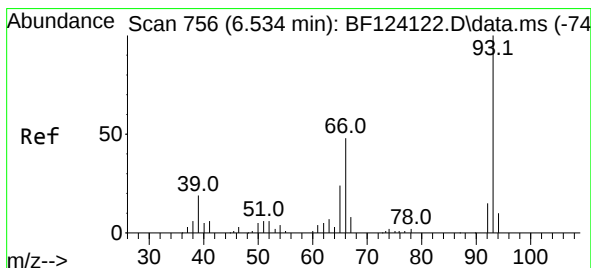
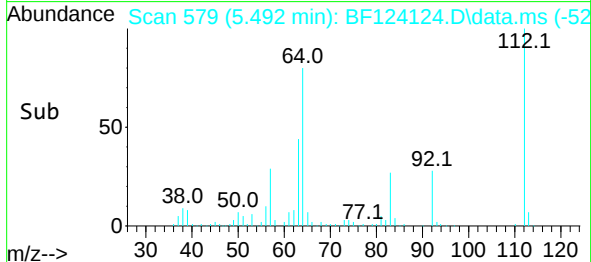
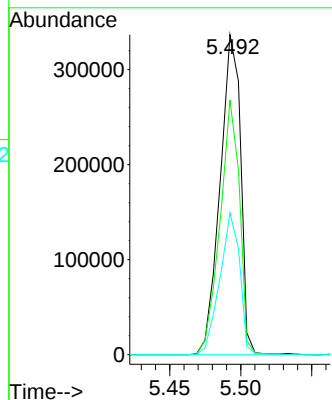
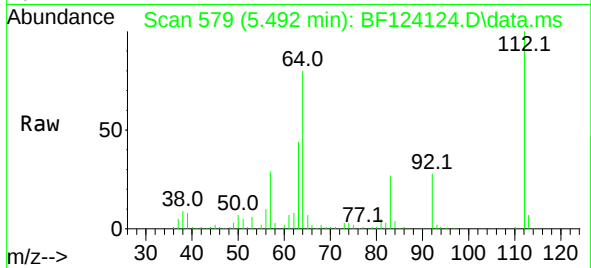




#5
2-Fluorophenol
Concen: 107.38 ng
RT: 5.492 min Scan# 579
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

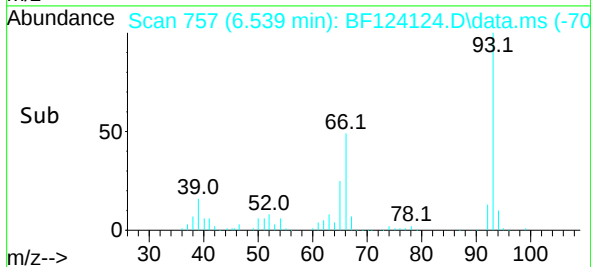
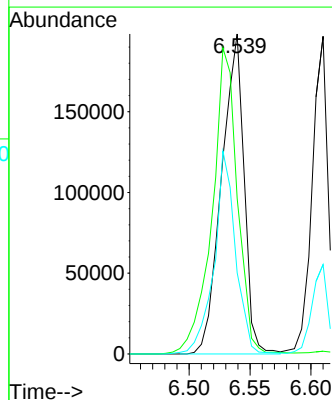
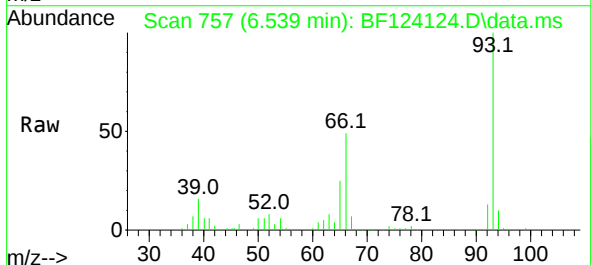
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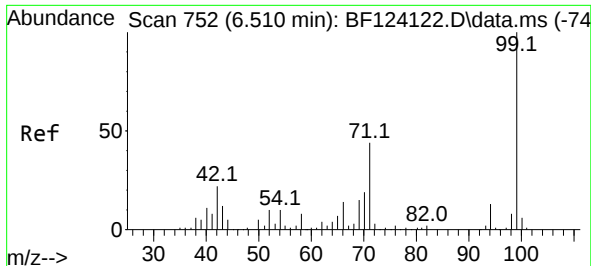
Tgt Ion:112 Resp: 337538
Ion Ratio Lower Upper
112 100
64 79.6 61.4 92.0
63 44.3 33.0 49.4



#6
Aniline
Concen: 55.03 ng
RT: 6.539 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 93 Resp: 254755
Ion Ratio Lower Upper
93 100
66 48.7 36.4 54.6
65 25.4 19.4 29.0

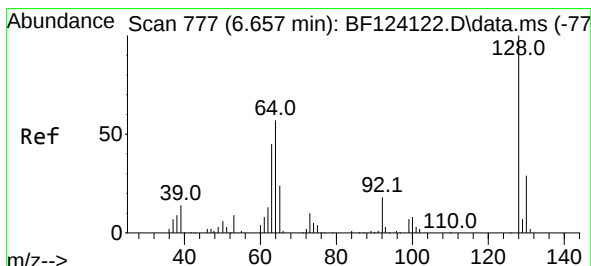
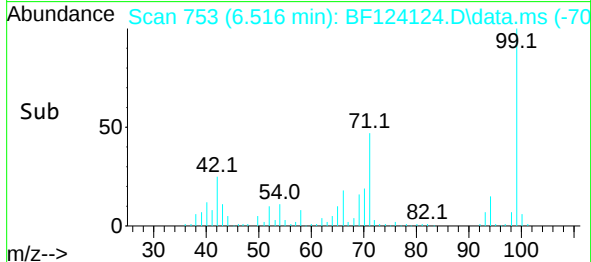
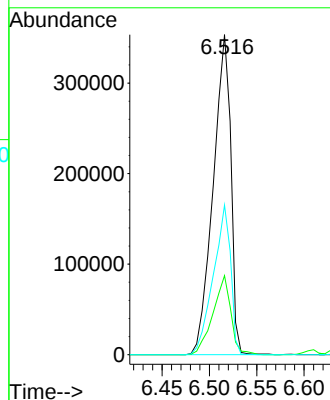
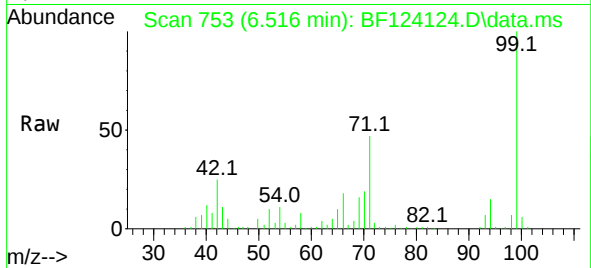




#7
Phenol-d6
Concen: 111.94 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

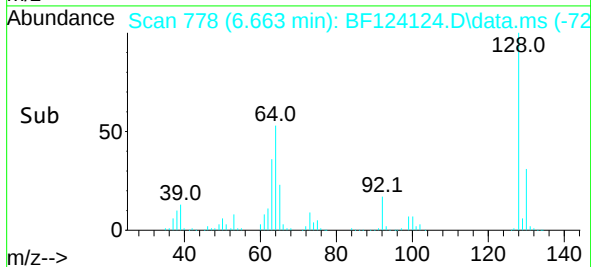
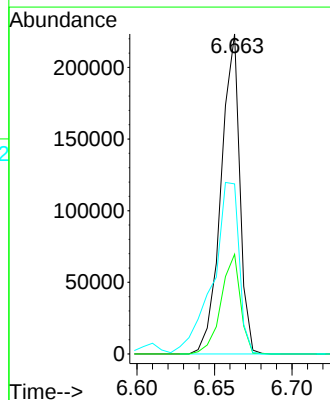
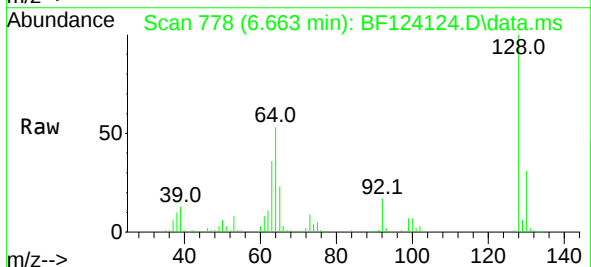
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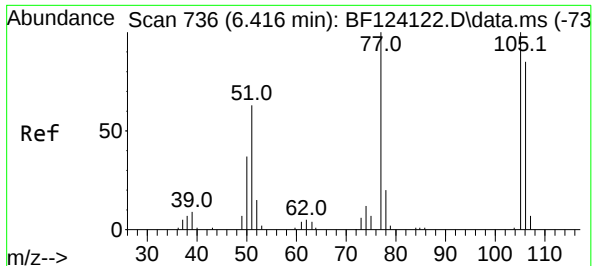
Tgt Ion: 99 Resp: 456447
Ion Ratio Lower Upper
99 100
42 24.7 19.8 29.8
71 46.8 31.1 46.7#



#8
2-Chlorophenol
Concen: 57.38 ng
RT: 6.663 min Scan# 778
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:128 Resp: 187706
Ion Ratio Lower Upper
128 100
130 31.1 12.6 52.6
64 53.2 41.5 81.5

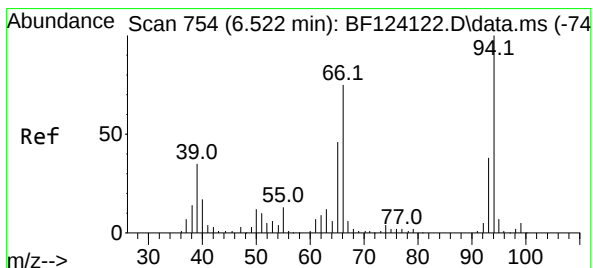
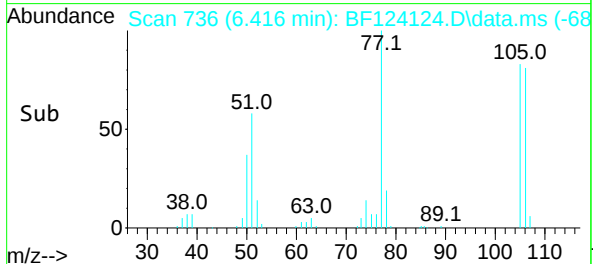
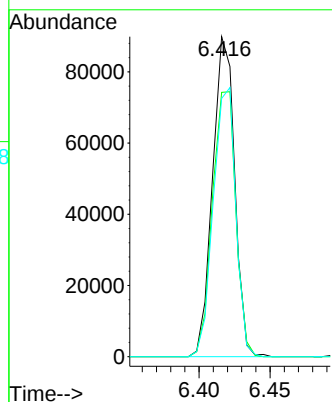
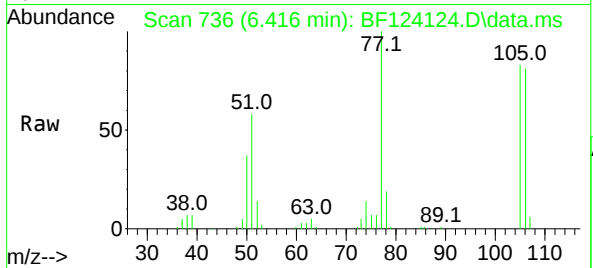




#9
Benzaldehyde
Concen: 54.97 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BF124124.D
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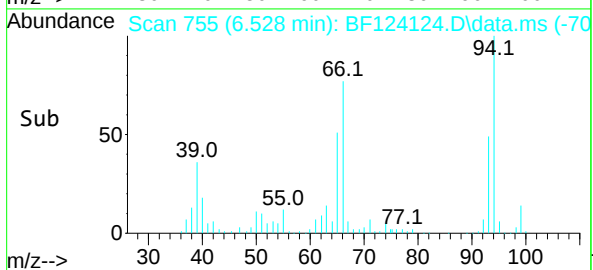
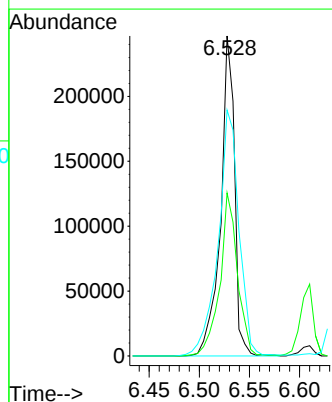
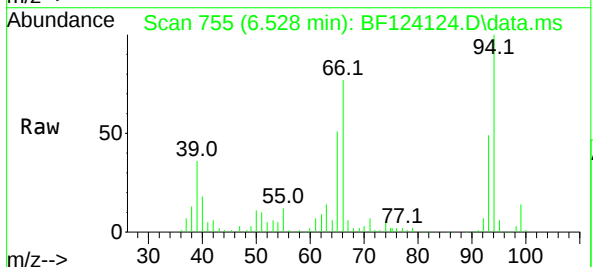
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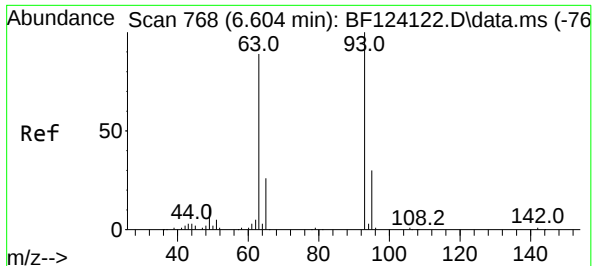
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Ion Ratio Lower Upper
77 100
105 82.6 75.2 115.2
106 80.7 71.6 111.6



#10
Phenol
Concen: 57.82 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 94 Resp: 238315
Ion Ratio Lower Upper
94 100
65 50.9 18.1 58.1
66 76.8 29.0 69.0#

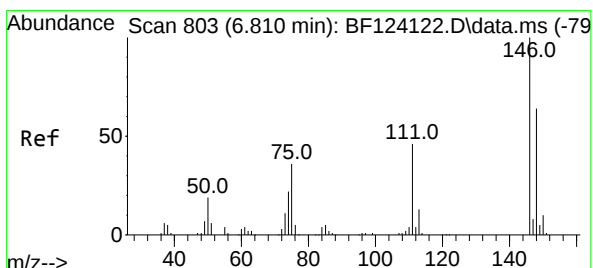
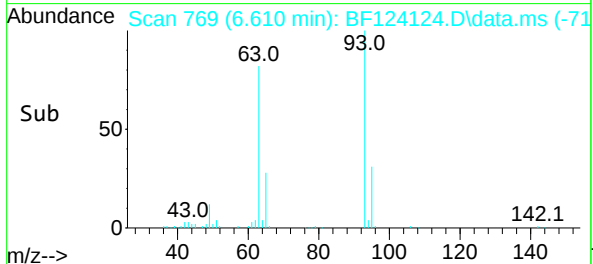
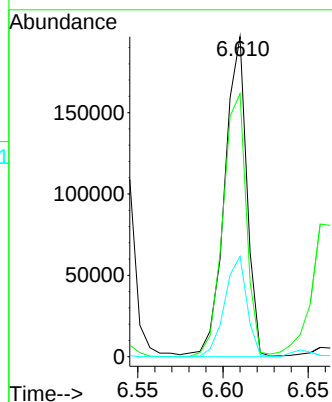
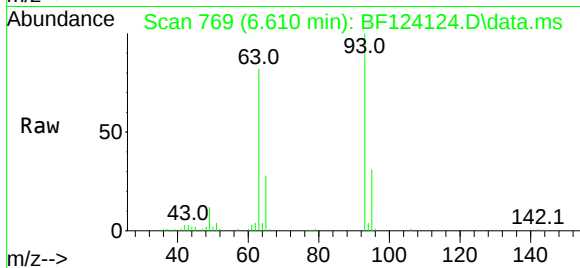




#11
bis(2-Chloroethyl)ether
Concen: 55.58 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

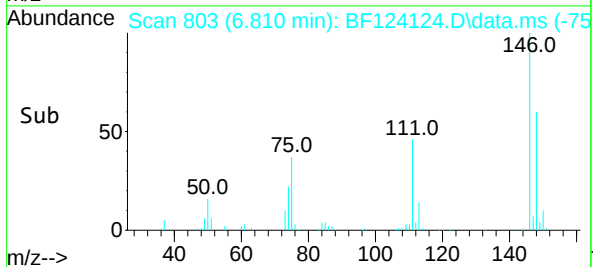
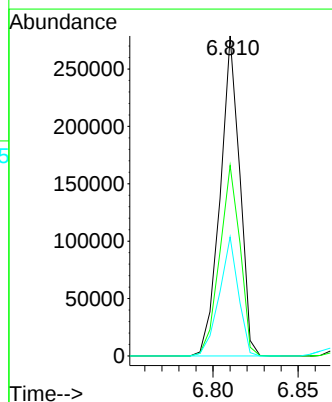
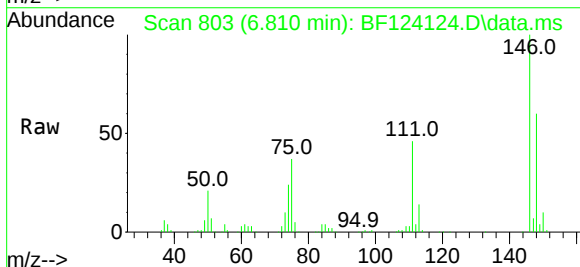
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

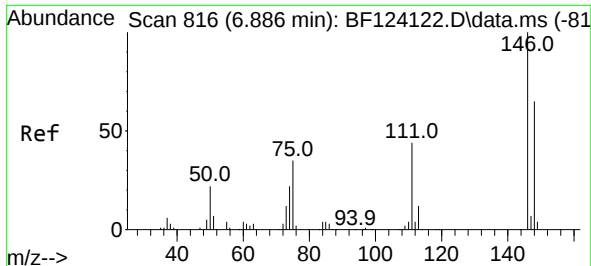
Tgt Ion: 93 Resp: 178019
Ion Ratio Lower Upper
93 100
63 82.2 76.1 116.1
95 31.4 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 58.26 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:146 Resp: 222033
Ion Ratio Lower Upper
146 100
148 59.6 50.9 76.3
75 37.2 34.2 51.4

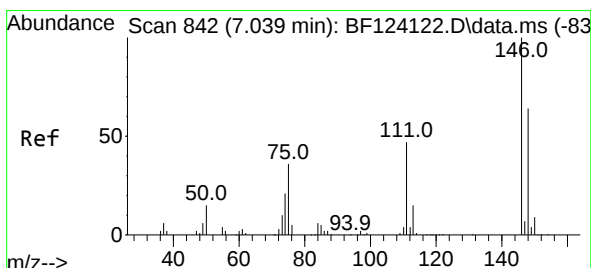
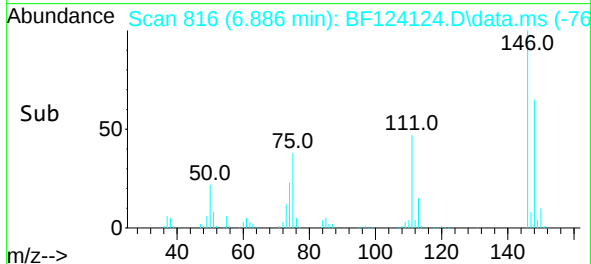
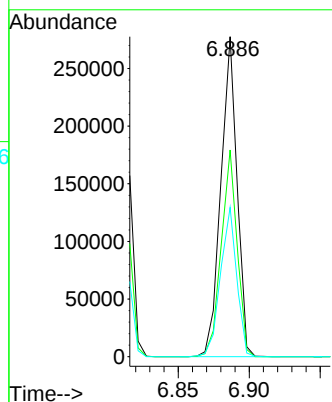
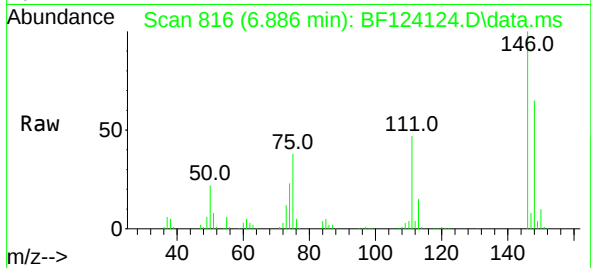




#13
1,4-Dichlorobenzene
Concen: 56.31 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

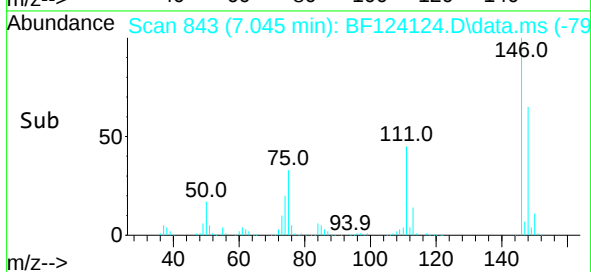
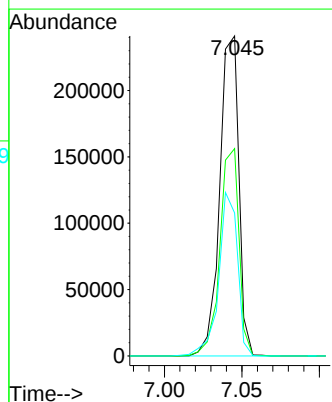
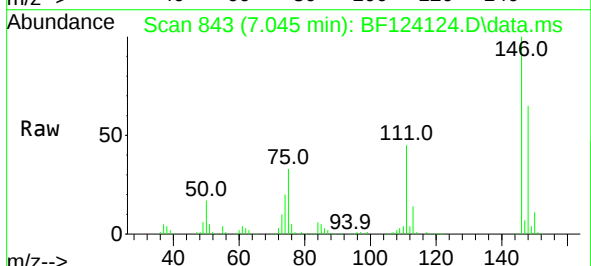
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

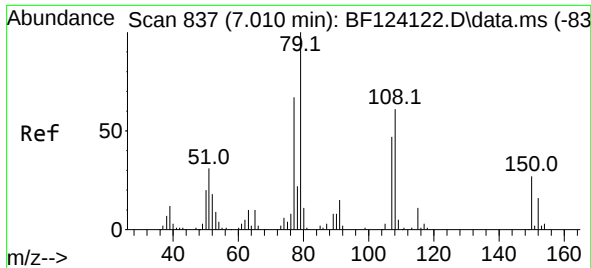
Tgt Ion:146 Resp: 219569
Ion Ratio Lower Upper
146 100
148 64.6 49.9 74.9
111 46.6 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 56.75 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:146 Resp: 206782
Ion Ratio Lower Upper
146 100
148 64.8 51.6 77.4
111 44.7 38.4 57.6





#15

Benzyl Alcohol

Concen: 57.67 ng

RT: 7.016 min Scan# 838

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

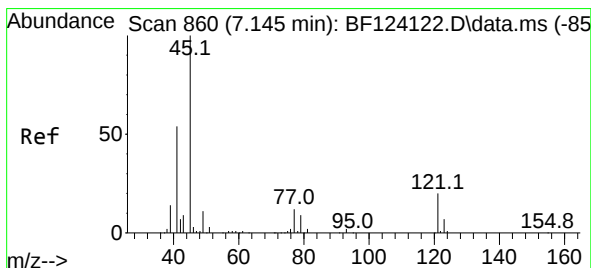
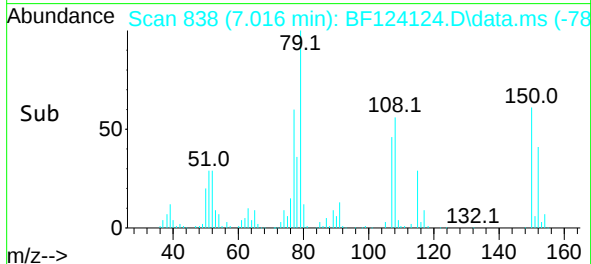
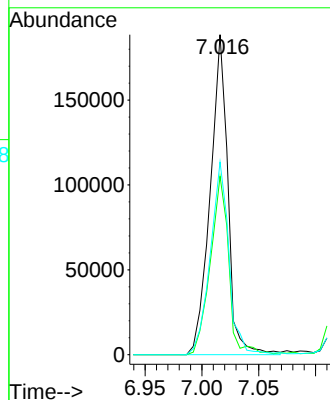
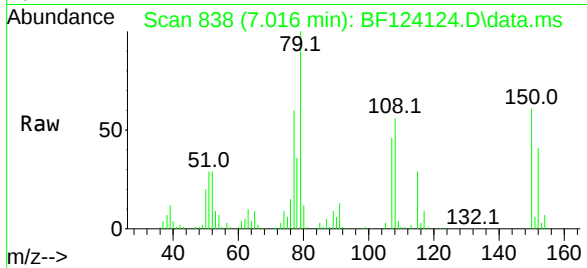
Tgt Ion: 79 Resp: 203105

Ion Ratio Lower Upper

79 100

108 55.7 55.8 83.8#

77 60.2 49.9 74.9



#16

2,2'-oxybis(1-Chloropropane)

Concen: 42.53 ng

RT: 7.145 min Scan# 860

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

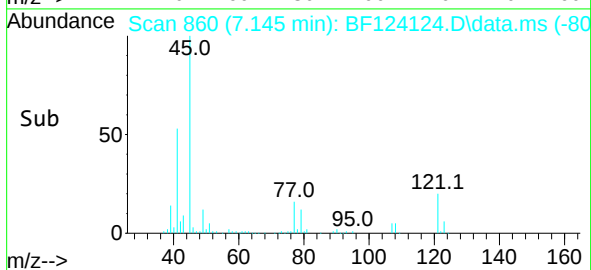
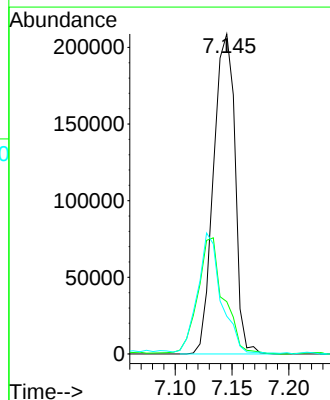
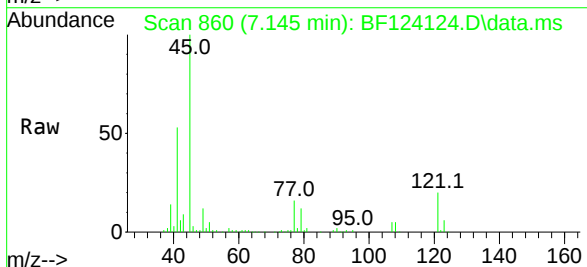
Tgt Ion: 45 Resp: 274277

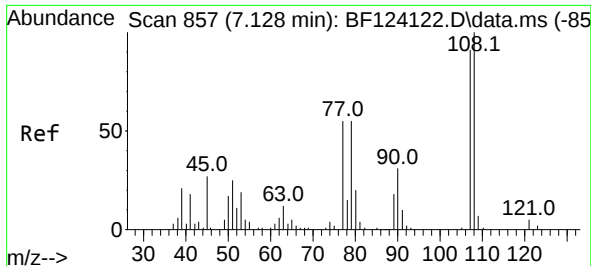
Ion Ratio Lower Upper

45 100

77 16.4 0.0 30.0

79 11.8 0.0 27.3

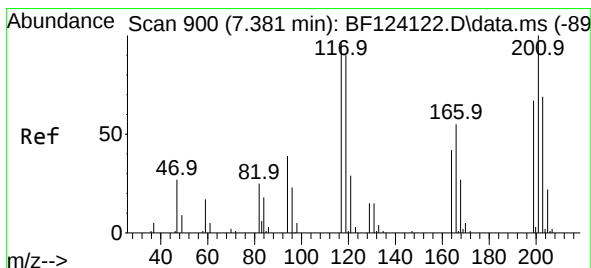
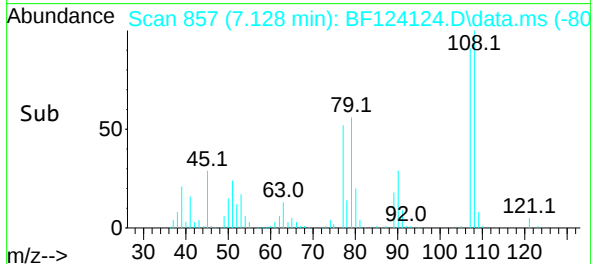
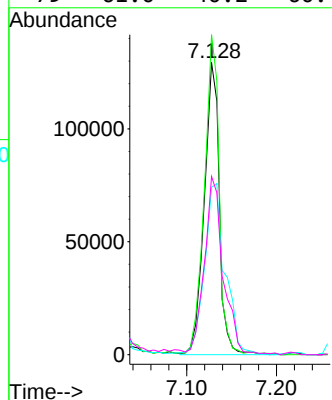
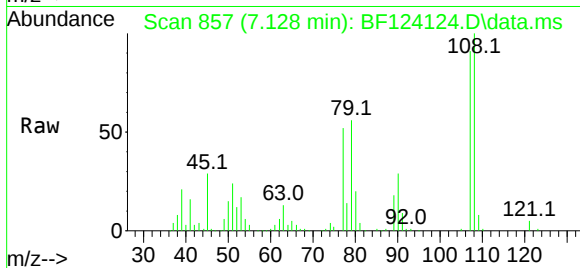




#17
2-Methylphenol
Concen: 56.98 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

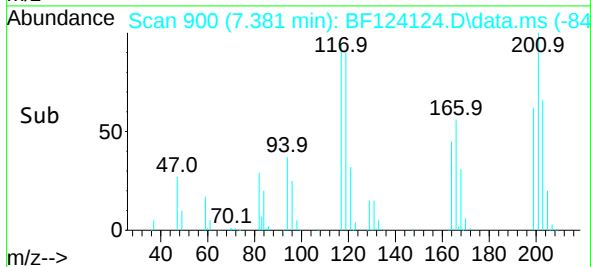
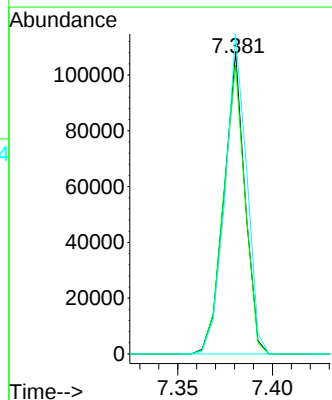
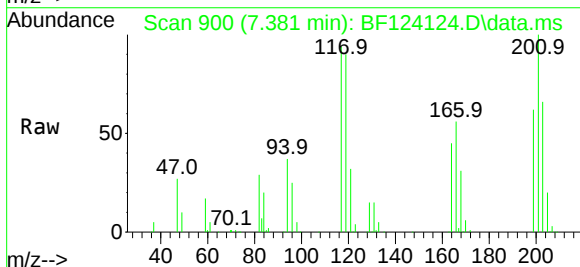
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

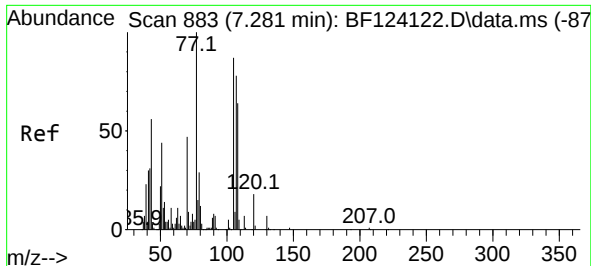
Tgt Ion:107 Resp: 151138
Ion Ratio Lower Upper
107 100
108 109.6 89.8 134.8
77 57.3 40.9 61.3
79 61.0 40.2 60.4#



#18
Hexachloroethane
Concen: 57.71 ng
RT: 7.381 min Scan# 900
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:117 Resp: 83389
Ion Ratio Lower Upper
117 100
119 95.5 77.8 116.8
201 105.9 67.8 101.8#

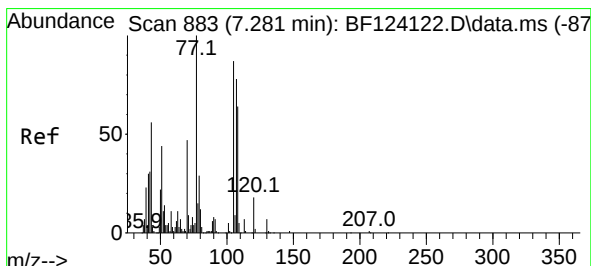
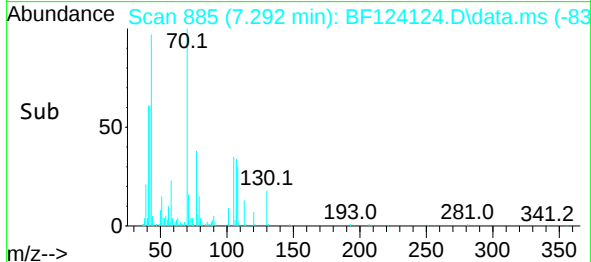
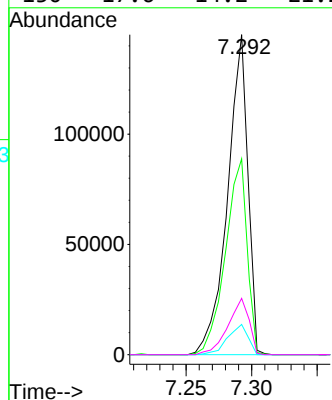
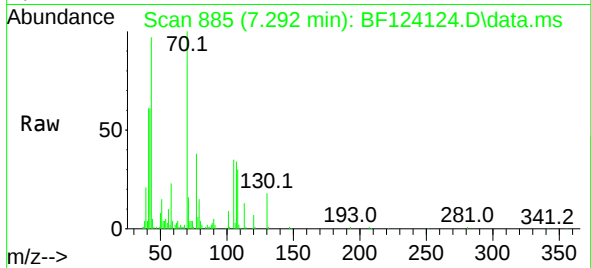




#19
n-Nitroso-di-n-propylamine
Concen: 56.73 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.012 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

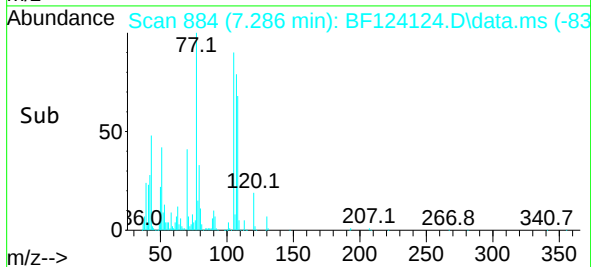
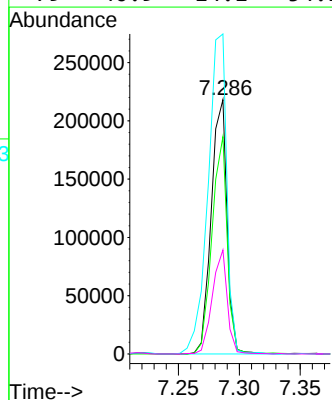
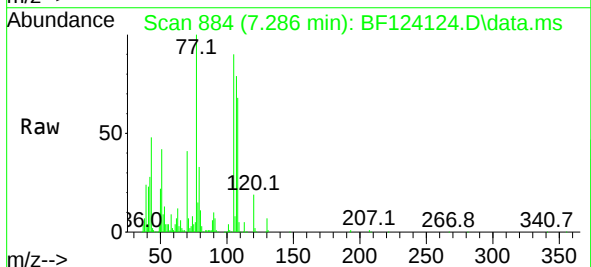
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

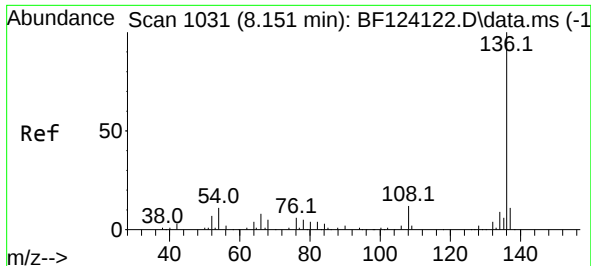
Tgt Ion: 70 Resp: 156314
Ion Ratio Lower Upper
70 100
42 61.2 60.1 90.1
101 9.5 7.4 11.2
130 17.6 14.2 21.2



#20
3+4-Methylphenols
Concen: 56.47 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 107 Resp: 197338
Ion Ratio Lower Upper
107 100
108 85.4 71.5 111.5
77 125.8 82.0 122.0#
79 40.9 14.1 54.1



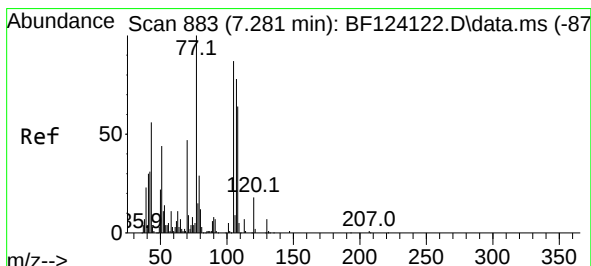
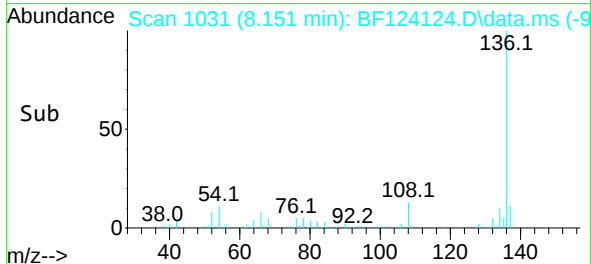
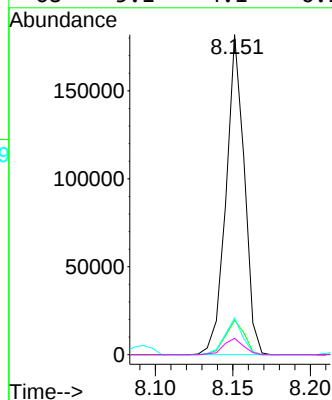
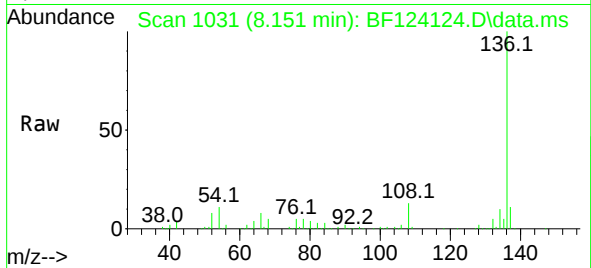


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 148904

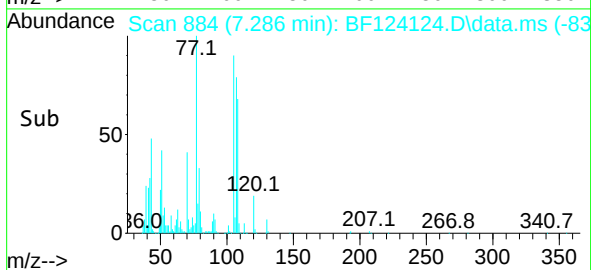
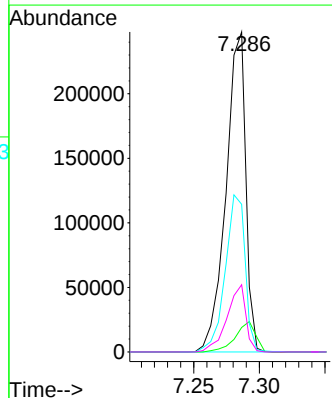
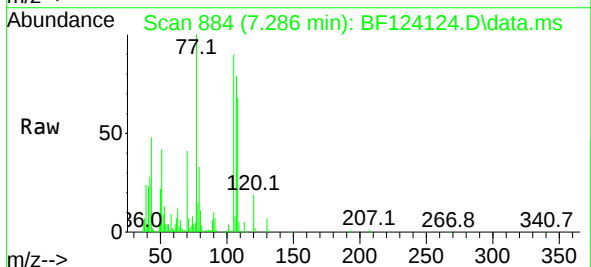
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	11.4	9.8	14.6
68	5.1	4.1	6.1

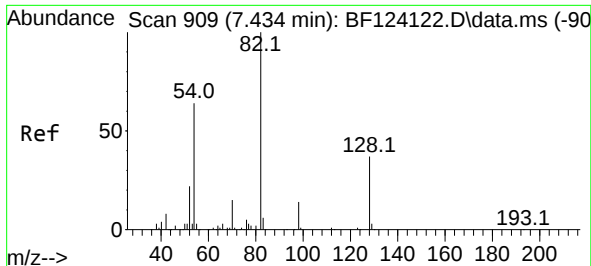


#22
Acetophenone
Concen: 61.37 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:105 Resp: 259492

Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.2	6.4#
51	46.2	33.6	50.4
120	21.0	16.3	24.5





#23

Nitrobenzene-d5

Concen: 133.16 ng

RT: 7.439 min Scan# 910

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

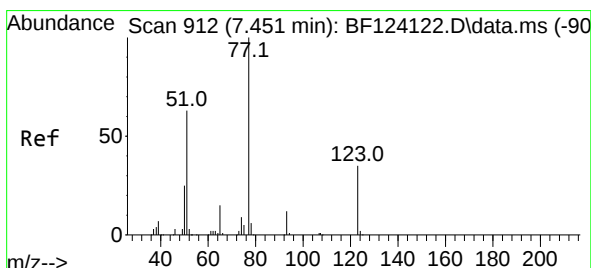
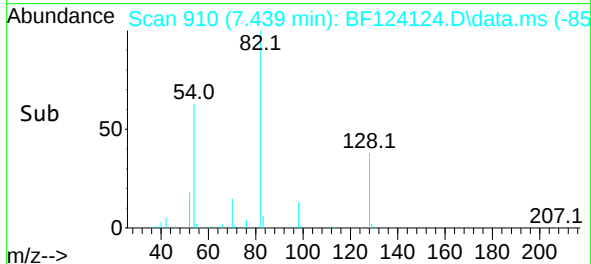
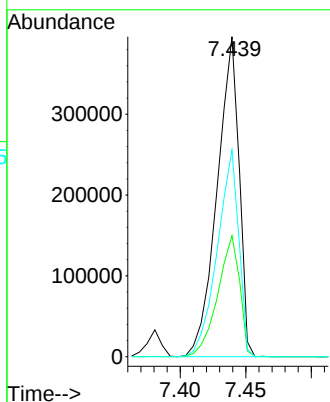
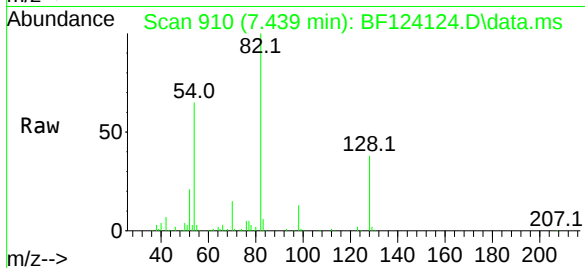
Tgt Ion: 82 Resp: 460207

Ion Ratio Lower Upper

82 100

128 37.8 29.4 44.2

54 64.6 54.1 81.1



#24

Nitrobenzene

Concen: 64.29 ng

RT: 7.457 min Scan# 913

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

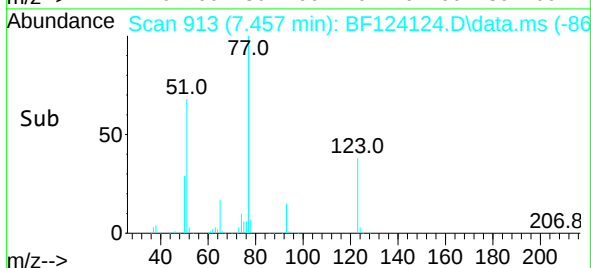
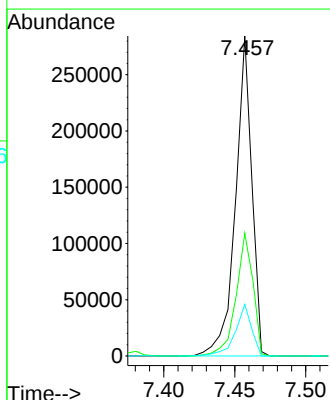
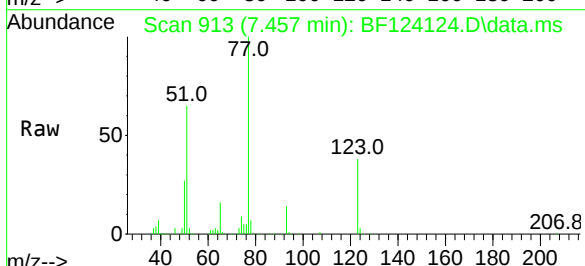
Tgt Ion: 77 Resp: 227186

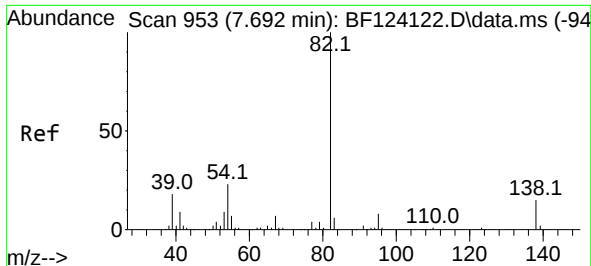
Ion Ratio Lower Upper

77 100

123 38.4 34.5 51.7

65 16.1 12.2 18.2

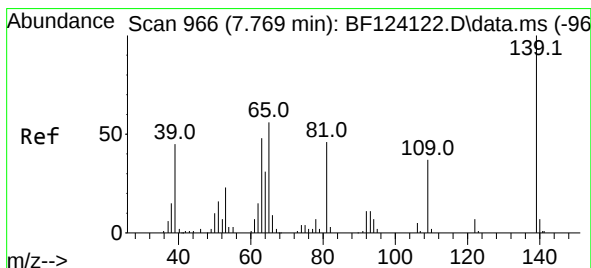
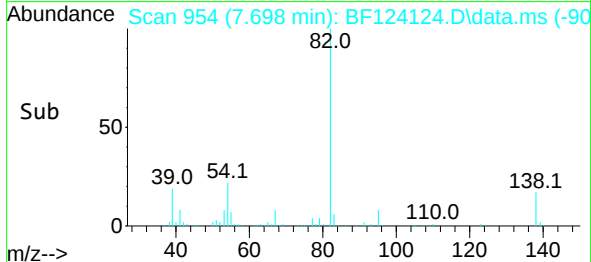
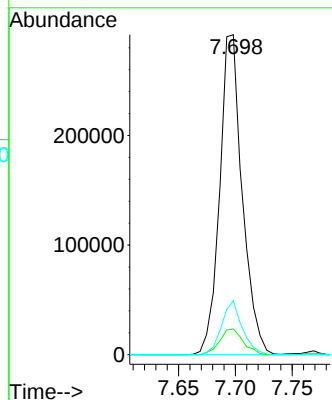
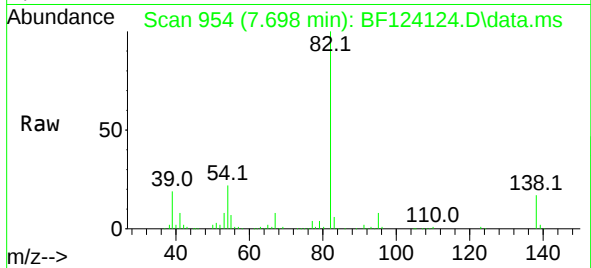




#25
Isophorone
Concen: 60.86 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

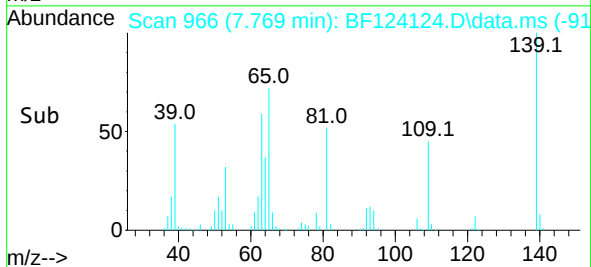
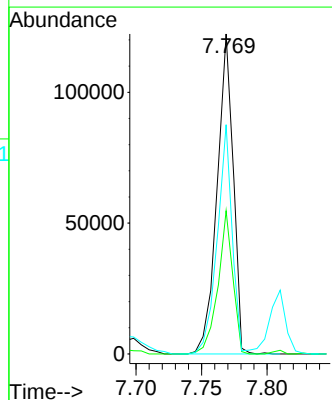
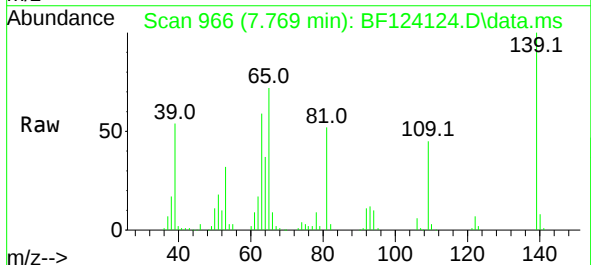
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

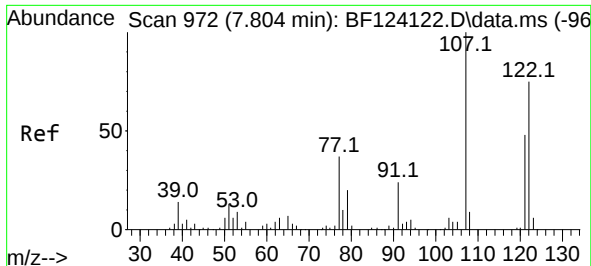
Tgt Ion: 82 Resp: 404647
Ion Ratio Lower Upper
82 100
95 8.1 5.8 8.6
138 16.9 11.8 17.8



#26
2-Nitrophenol
Concen: 78.50 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:139 Resp: 104342
Ion Ratio Lower Upper
139 100
109 44.8 28.6 43.0#
65 71.6 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 56.28 ng

RT: 7.810 min Scan# 973

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

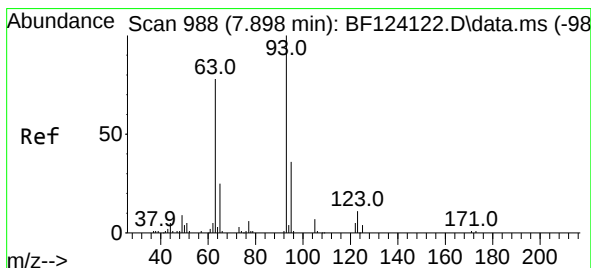
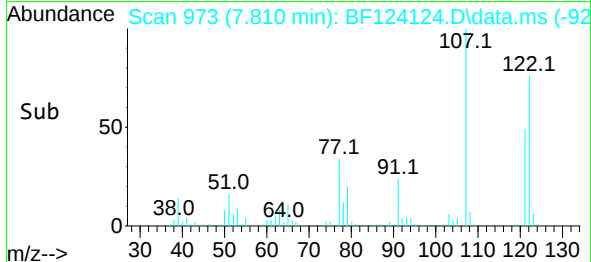
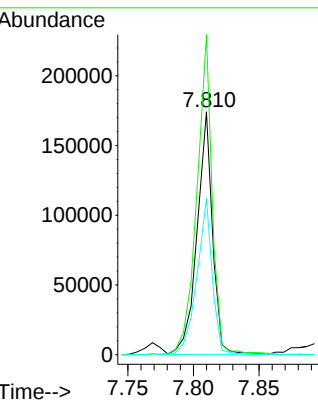
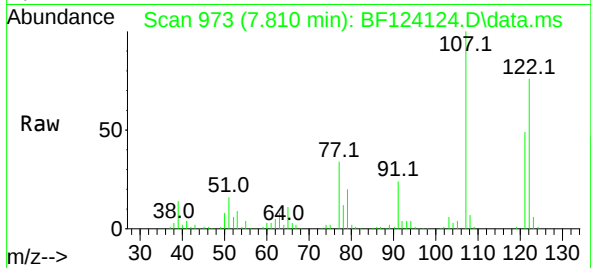
Tgt Ion:122 Resp: 143261

Ion Ratio Lower Upper

122 100

107 131.8 106.3 159.5

121 64.3 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 61.57 ng

RT: 7.898 min Scan# 988

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

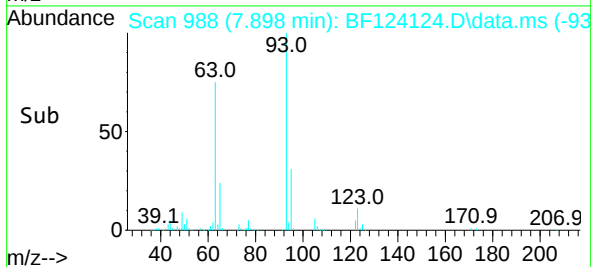
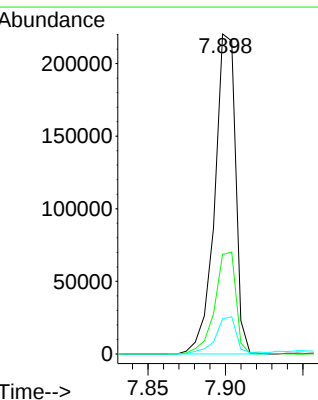
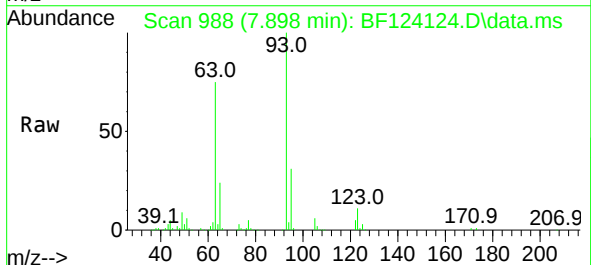
Tgt Ion: 93 Resp: 205839

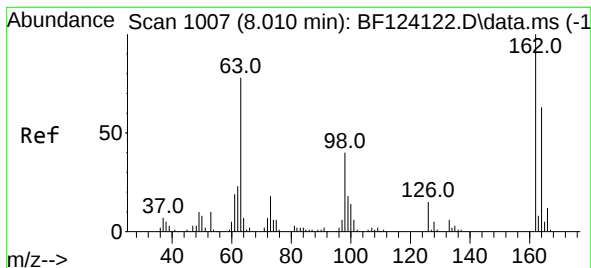
Ion Ratio Lower Upper

93 100

95 31.1 26.5 39.7

123 11.0 8.4 12.6

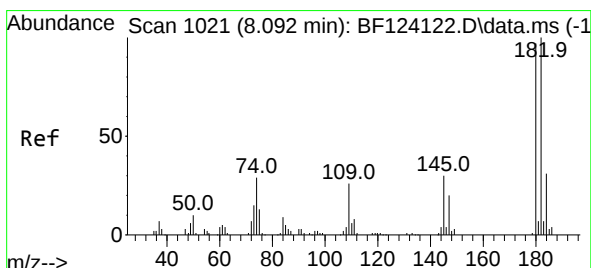
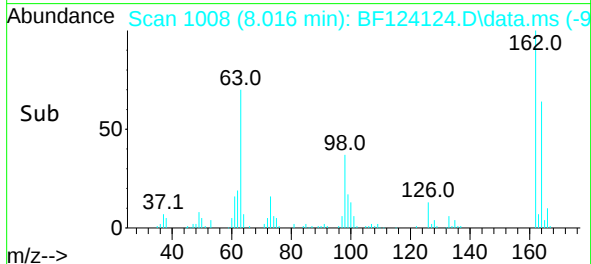
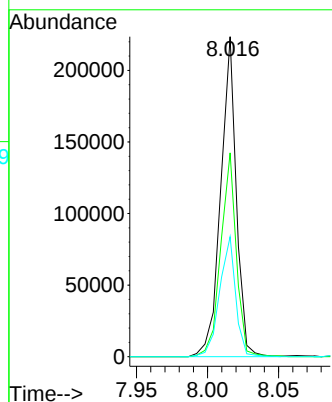
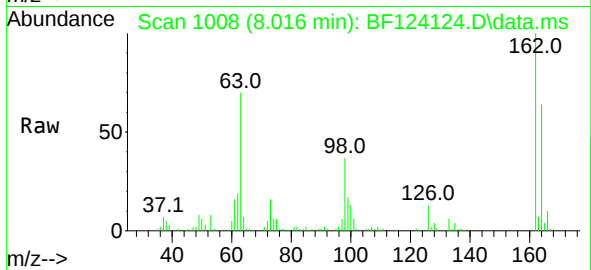




#29
2,4-Dichlorophenol
Concen: 66.25 ng
RT: 8.016 min Scan# 1008
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

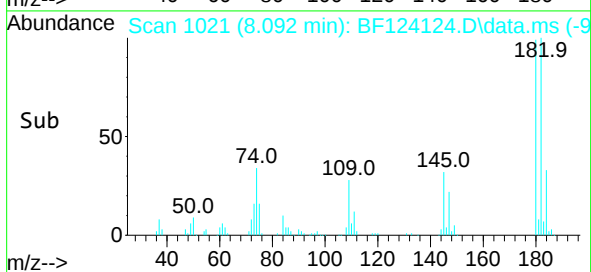
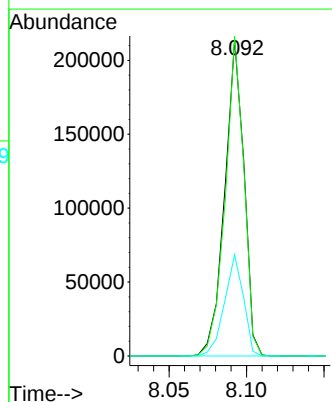
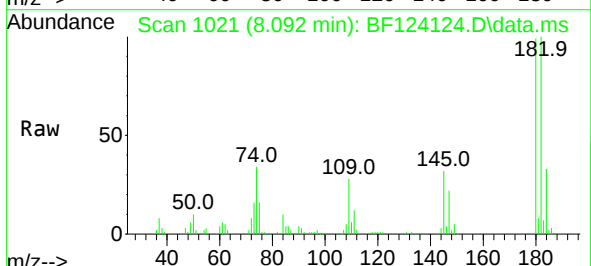
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

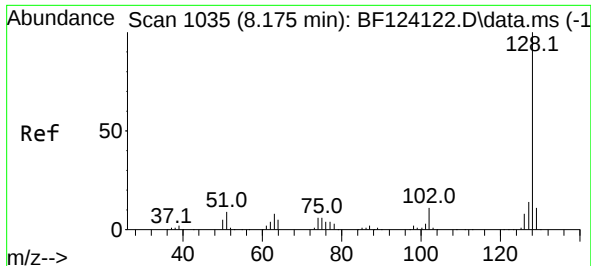
Tgt Ion:162 Resp: 170683
Ion Ratio Lower Upper
162 100
164 63.7 44.1 84.1
98 37.5 27.3 67.3



#30
1,2,4-Trichlorobenzene
Concen: 63.81 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:180 Resp: 184824
Ion Ratio Lower Upper
180 100
182 101.2 77.2 115.8
145 32.0 26.0 39.0

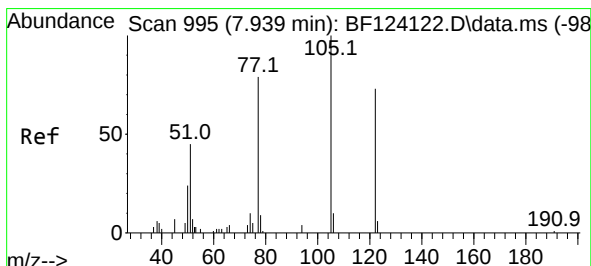
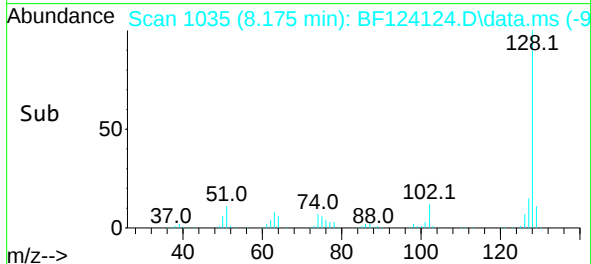
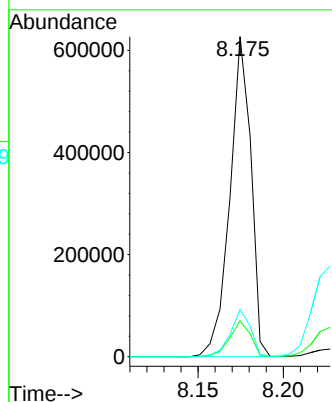
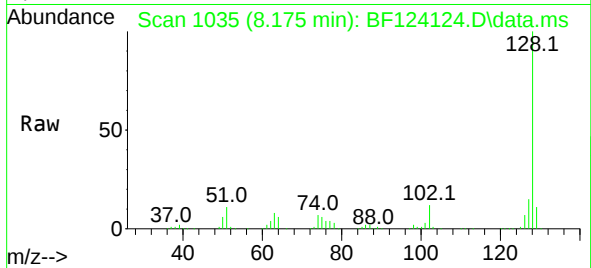




#31
Naphthalene
Concen: 60.98 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

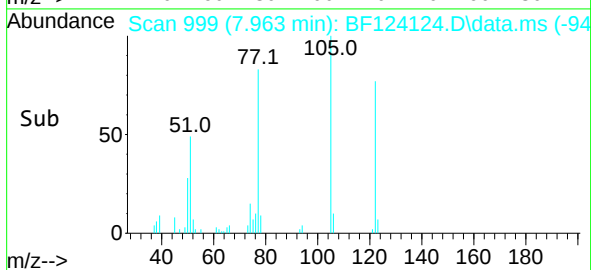
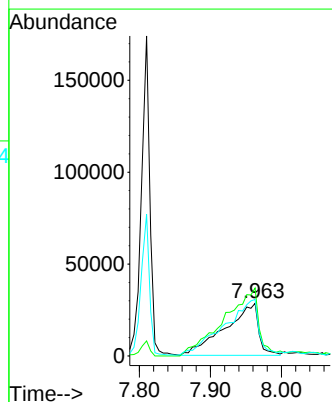
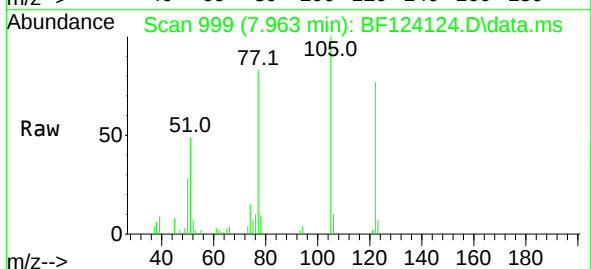
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

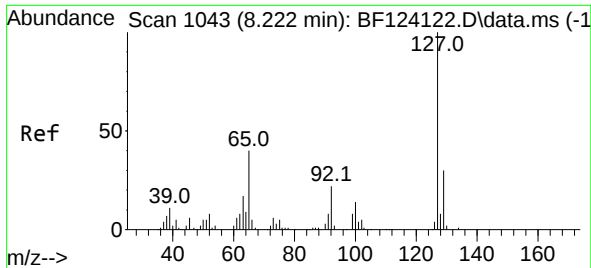
Tgt Ion:128 Resp: 537396
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 14.8 10.8 16.2



#32
Benzoic acid
Concen: 66.55 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.024 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:122 Resp: 92963
Ion Ratio Lower Upper
122 100
105 129.2 107.8 147.8
77 107.3 81.6 121.6

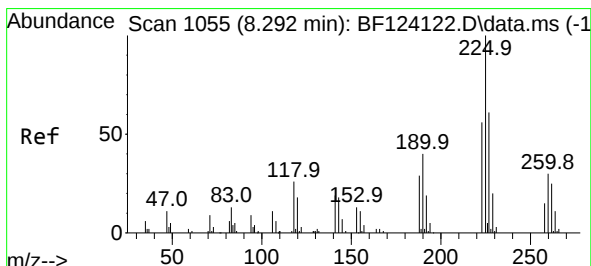
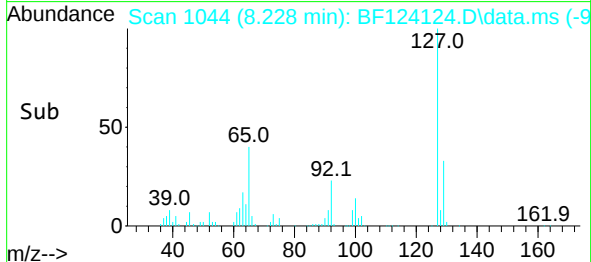
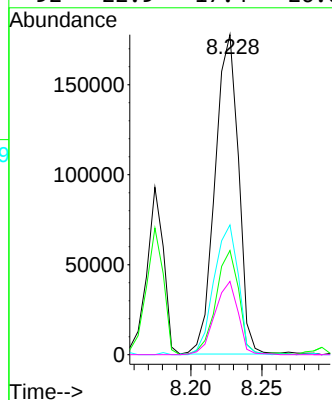
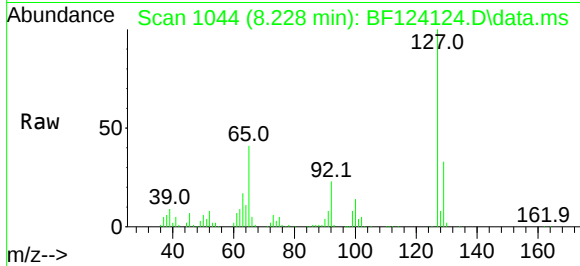




#33
4-Chloroaniline
Concen: 60.84 ng
RT: 8.228 min Scan# 1044
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

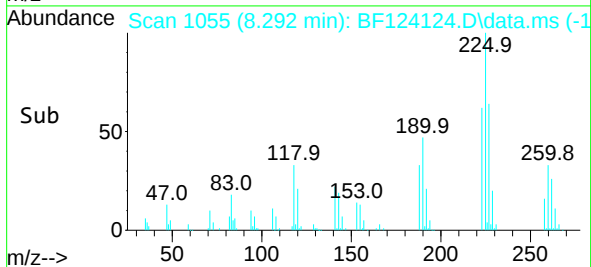
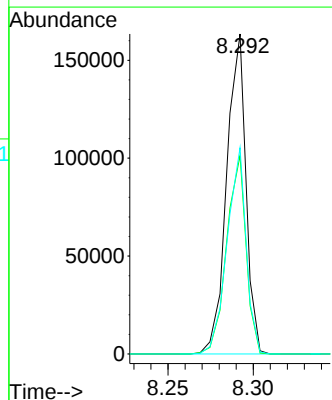
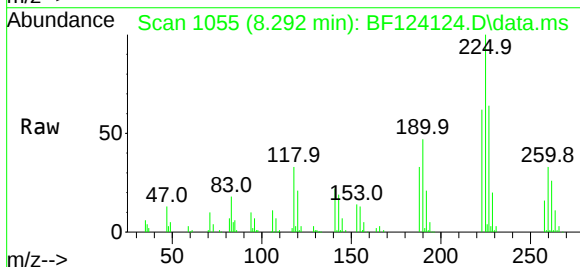
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

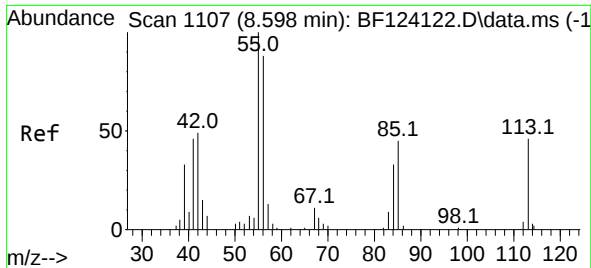
Tgt	Ion:127	Resp:	204099
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	40.6	34.5	51.7
92	22.9	17.4	26.0



#34
Hexachlorobutadiene
Concen: 67.55 ng
RT: 8.292 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt	Ion:225	Resp:	128108
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.4	75.6
227	64.5	51.4	77.0

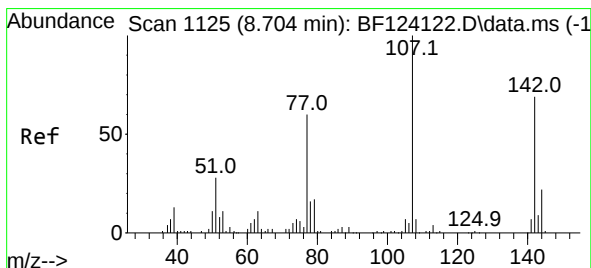
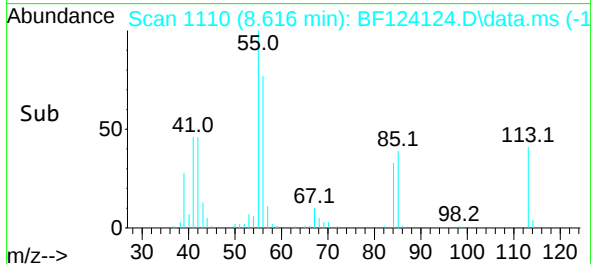
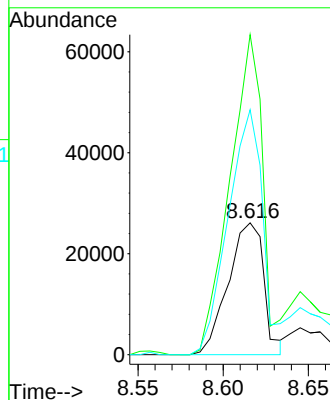
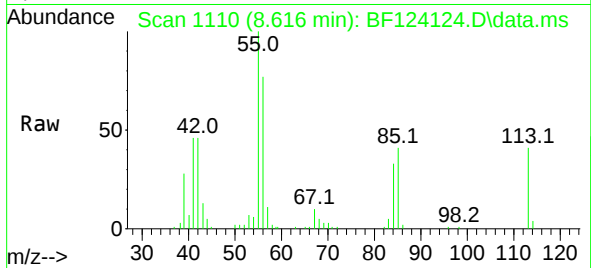




#35
Caprolactam
Concen: 54.21 ng
RT: 8.616 min Scan# 1110
Delta R.T. 0.018 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

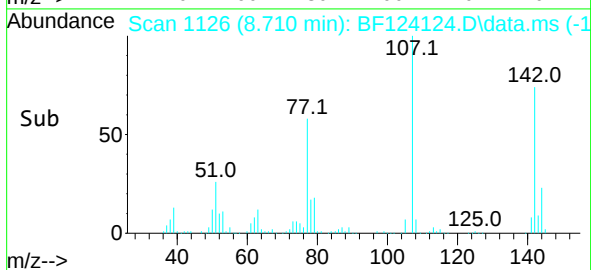
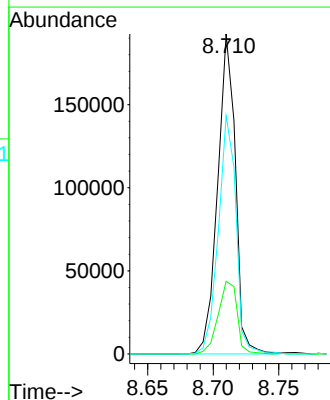
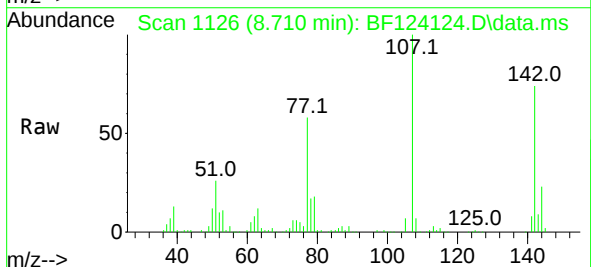
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

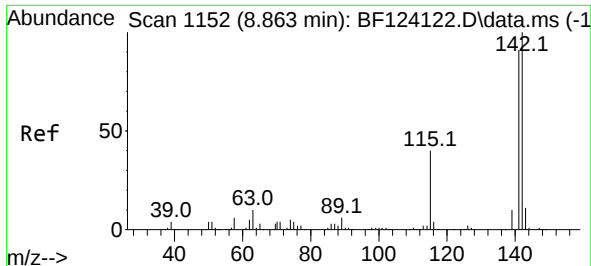
Tgt Ion:113 Resp: 38025
Ion Ratio Lower Upper
113 100
55 242.8 254.9 294.9#
56 185.8 179.4 219.4



#36
4-Chloro-3-methylphenol
Concen: 64.20 ng
RT: 8.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:107 Resp: 180896
Ion Ratio Lower Upper
107 100
144 22.7 16.3 24.5
142 74.5 50.1 75.1

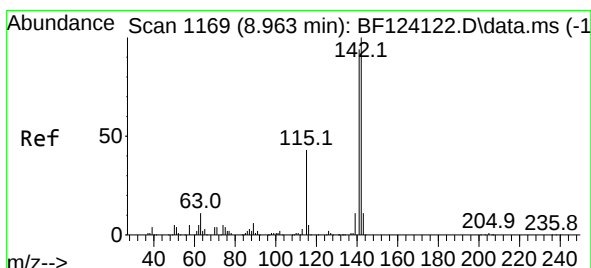
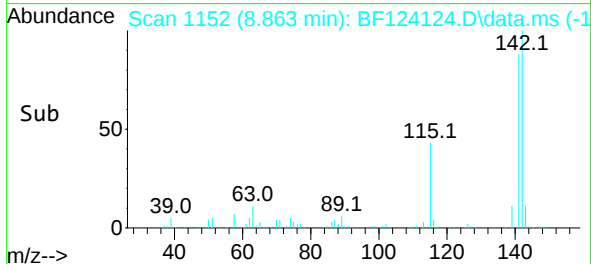
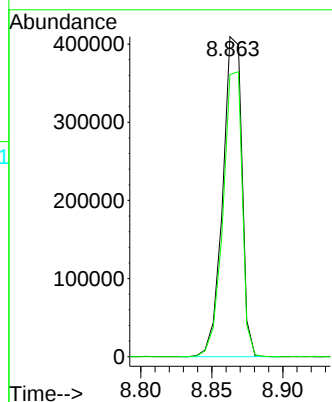
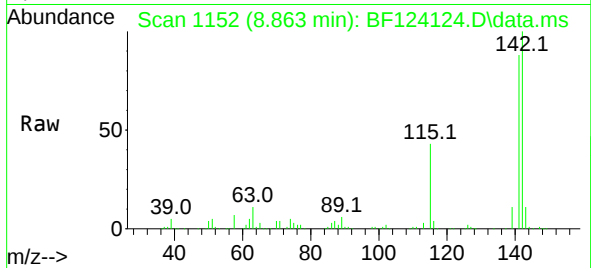




#37
2-Methylnaphthalene
Concen: 64.28 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

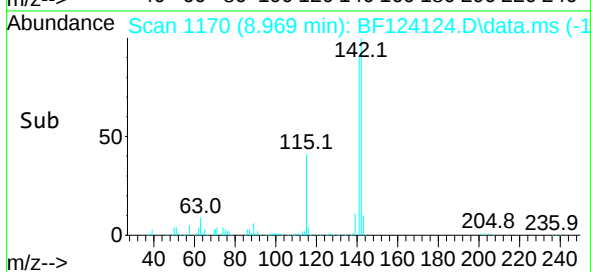
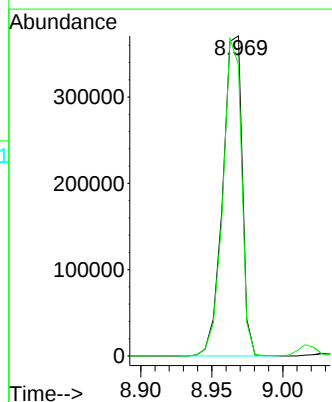
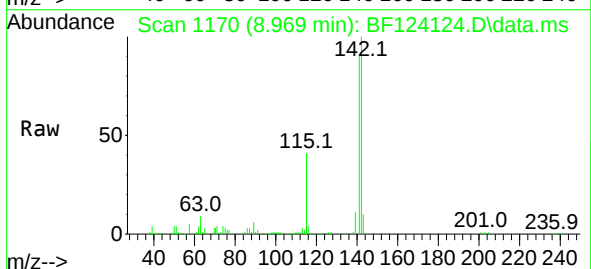
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

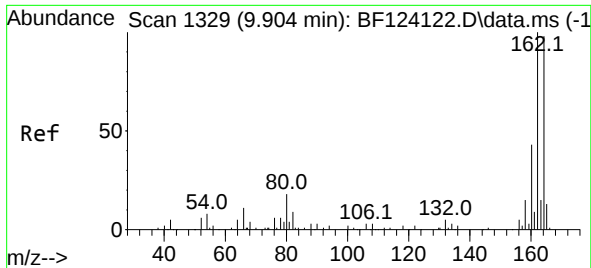
Tgt Ion:142 Resp: 383946
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6



#38
1-Methylnaphthalene
Concen: 63.07 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:142 Resp: 351500
Ion Ratio Lower Upper
142 100
141 91.0 72.8 109.2

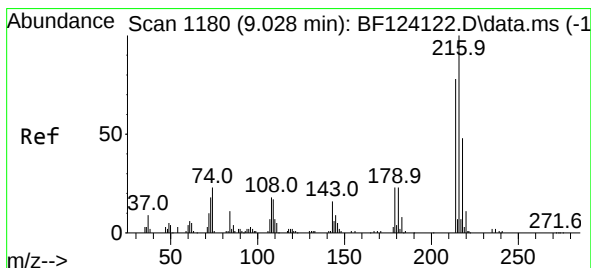
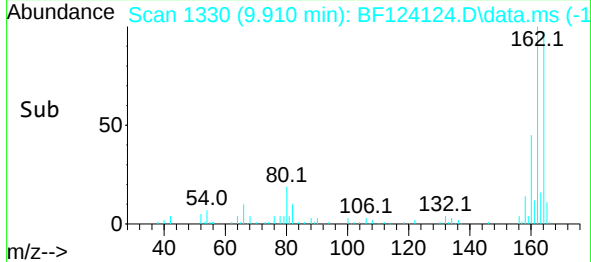
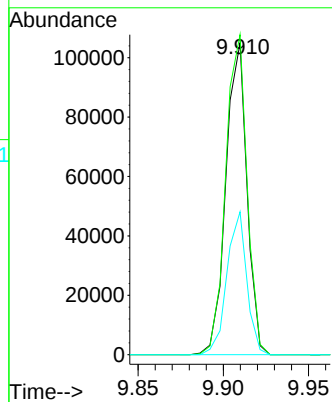
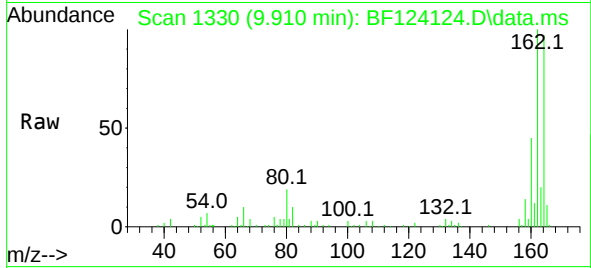




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

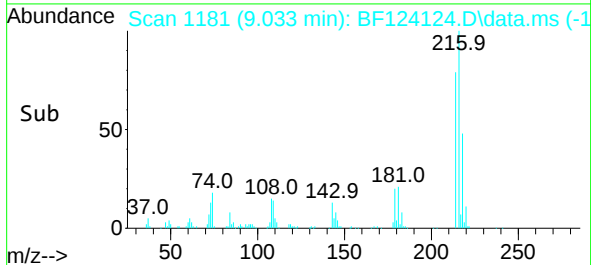
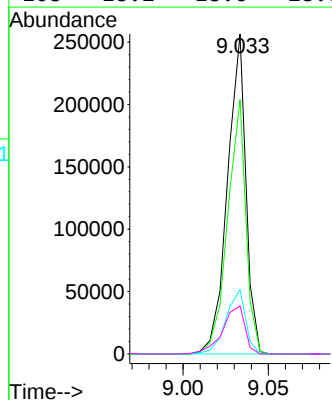
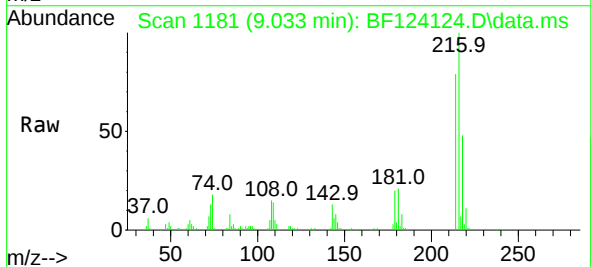
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

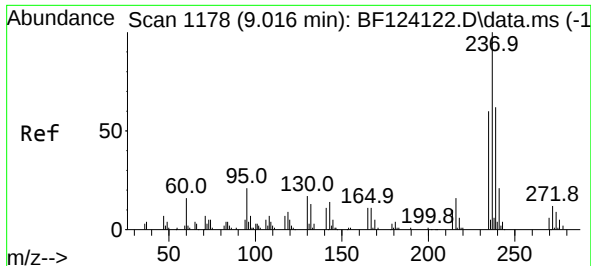
Tgt Ion:164 Resp: 90329
Ion Ratio Lower Upper
164 100
162 102.6 80.7 121.1
160 45.8 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 59.23 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:216 Resp: 192958
Ion Ratio Lower Upper
216 100
214 78.7 63.8 95.8
179 21.3 17.9 26.9
108 18.2 18.6 28.0#

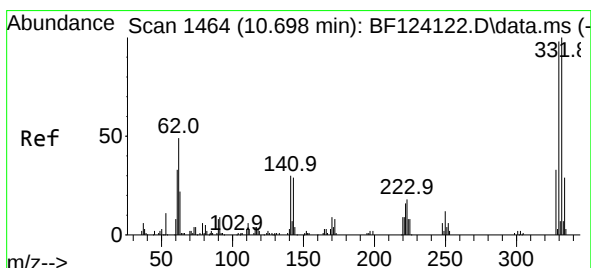
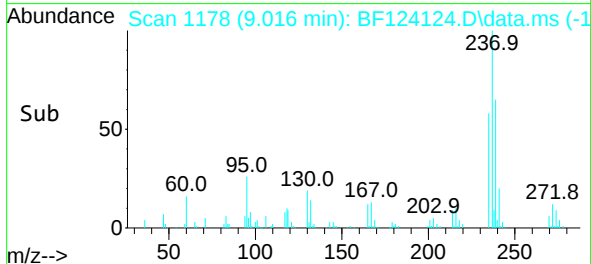
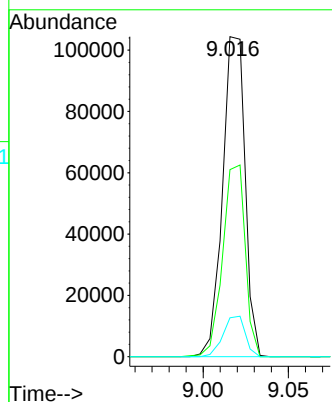
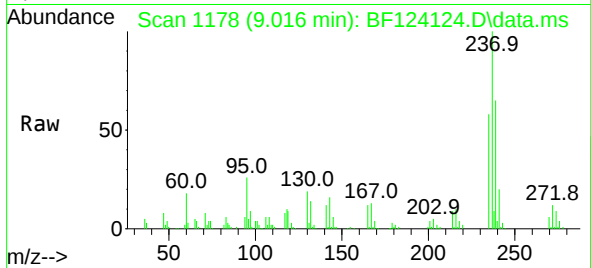




#41
Hexachlorocyclopentadiene
Concen: 46.41 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

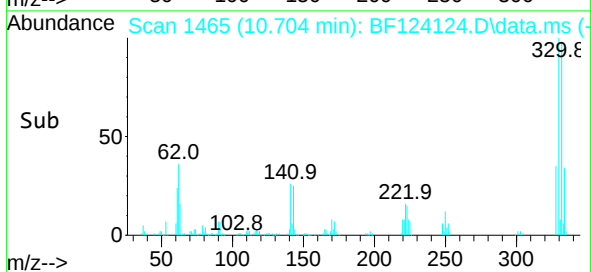
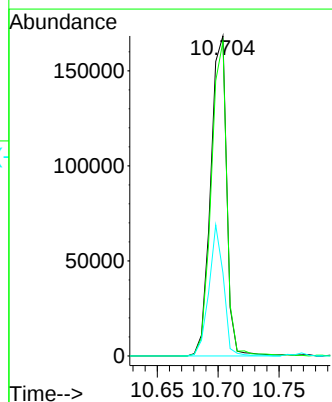
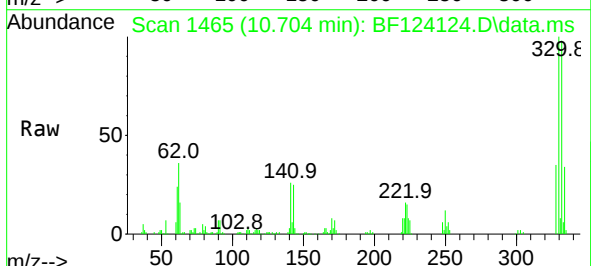
Instrument :
BNA_F
ClientSampleId :
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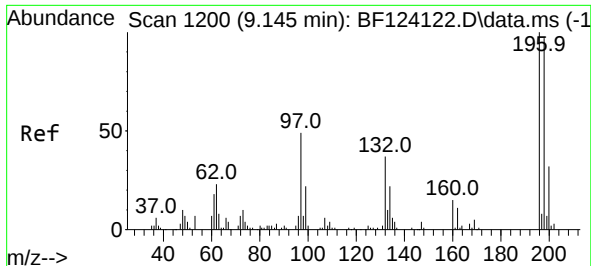
Tgt Ion:237 Resp: 96173
Ion Ratio Lower Upper
237 100
235 58.4 38.8 78.8
272 12.2 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 141.24 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:330 Resp: 153236
Ion Ratio Lower Upper
330 100
332 95.9 77.1 115.7
141 37.3 27.9 41.9

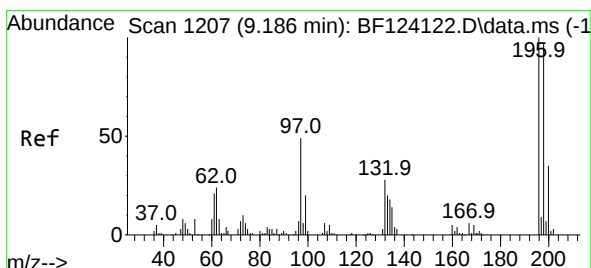
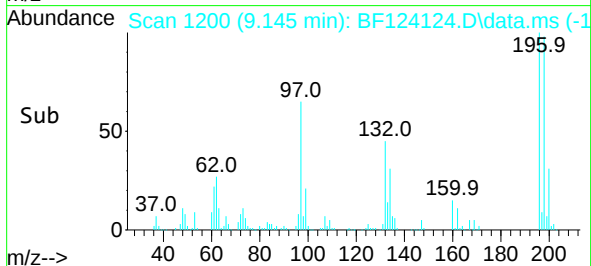
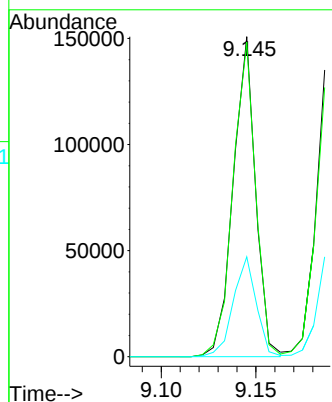
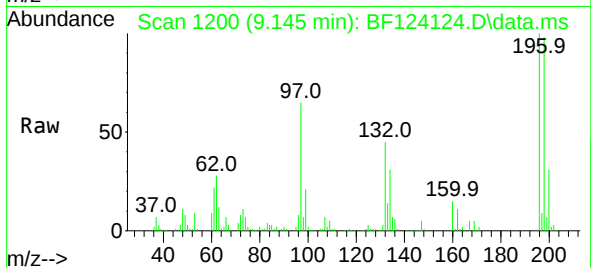




#43
2,4,6-Trichlorophenol
Concen: 58.46 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

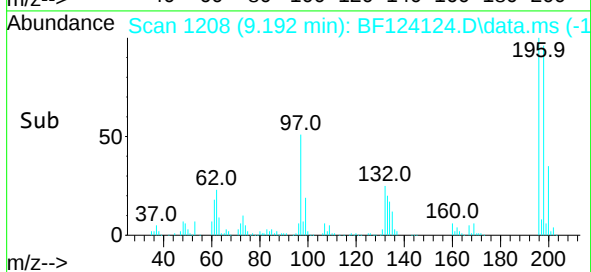
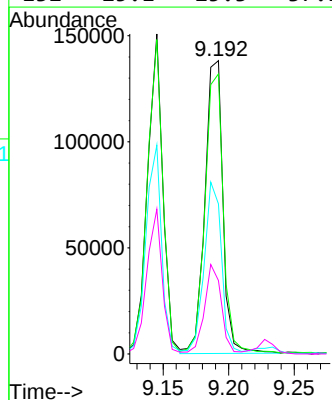
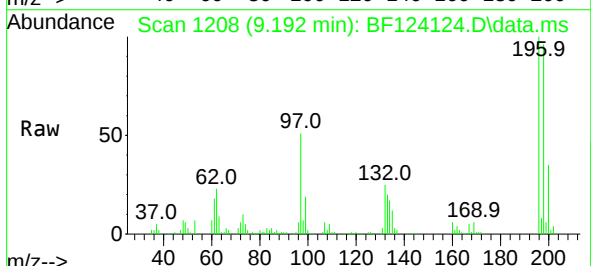
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

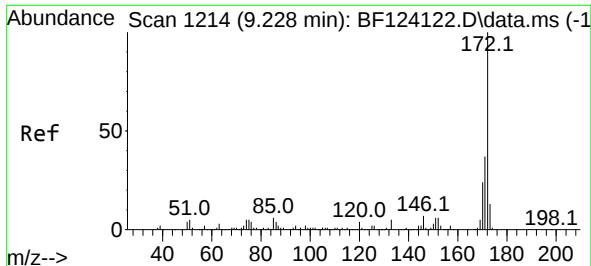
Tgt Ion:196 Resp: 123581
Ion Ratio Lower Upper
196 100
198 98.3 78.2 117.2
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 60.19 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:196 Resp: 132168
Ion Ratio Lower Upper
196 100
198 95.5 76.5 114.7
97 51.2 52.9 79.3#
132 25.1 25.3 37.9#

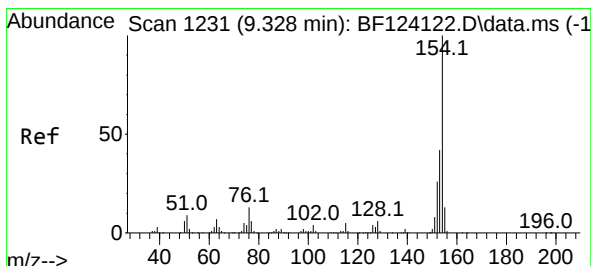
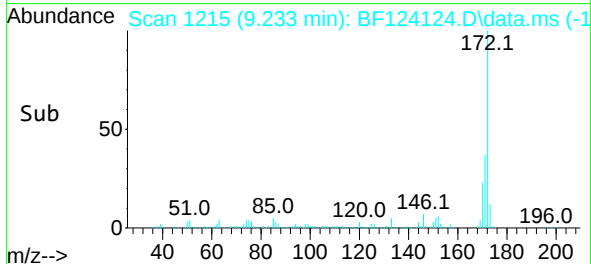
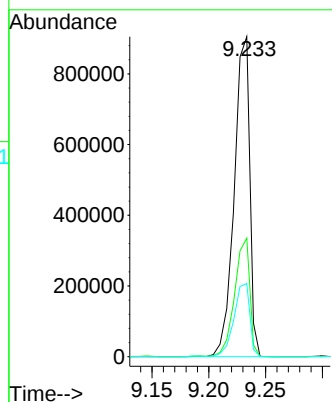
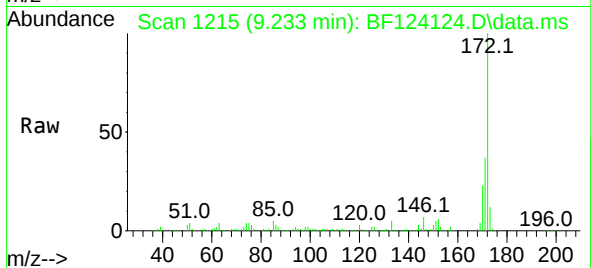




#45
2-Fluorobiphenyl
Concen: 116.94 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

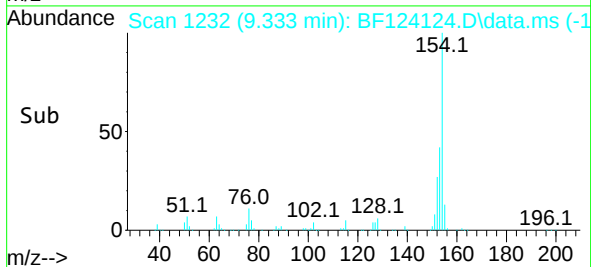
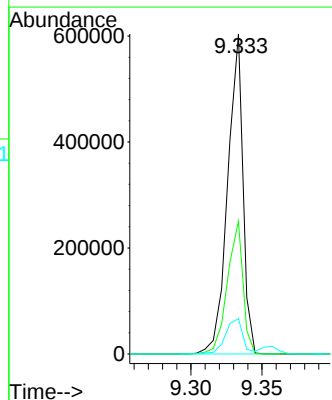
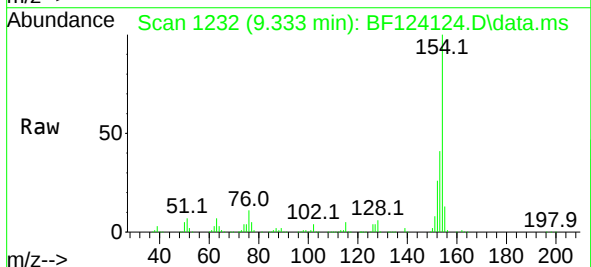
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

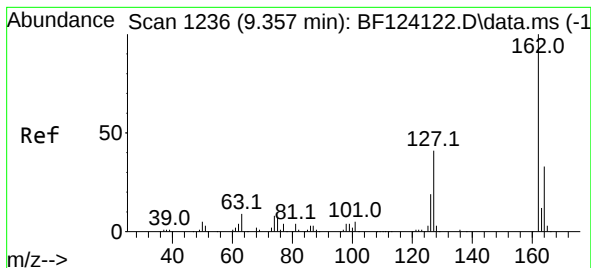
Tgt Ion:172 Resp: 858362
Ion Ratio Lower Upper
172 100
171 37.0 28.1 42.1
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 56.66 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:154 Resp: 450817
Ion Ratio Lower Upper
154 100
153 41.5 20.7 60.7
76 11.1 0.0 31.7

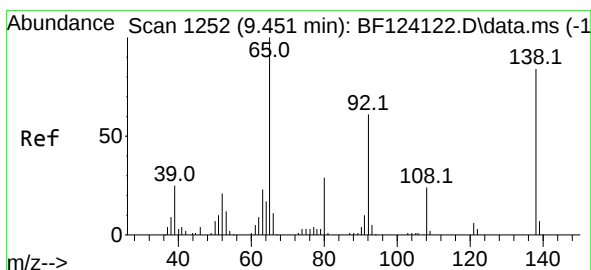
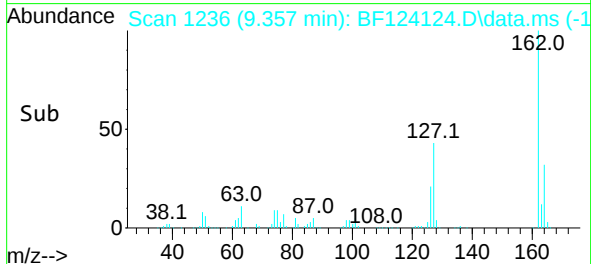
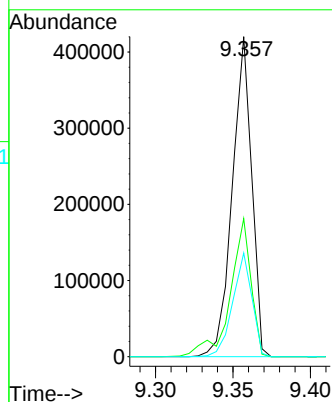
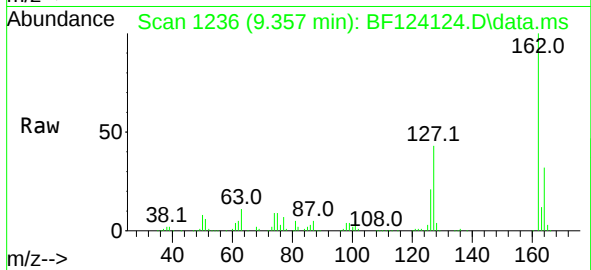




#47
2-Chloronaphthalene
Concen: 57.74 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

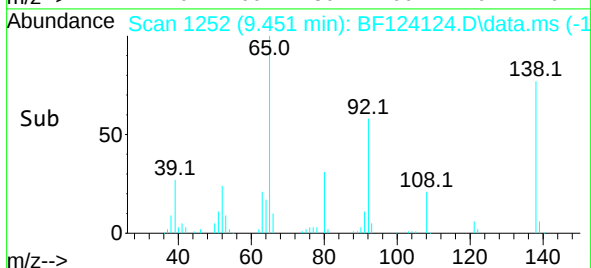
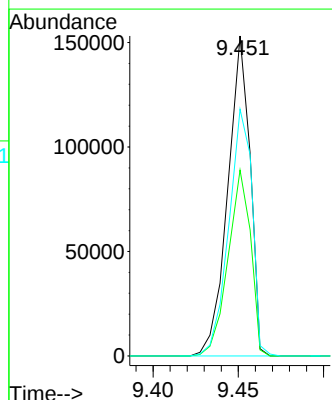
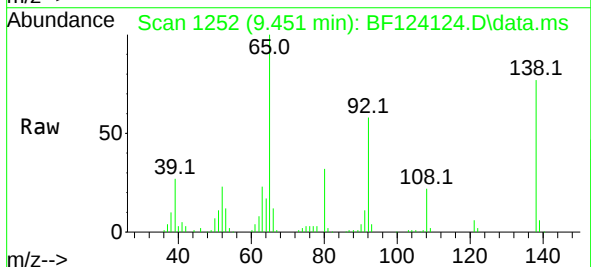
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

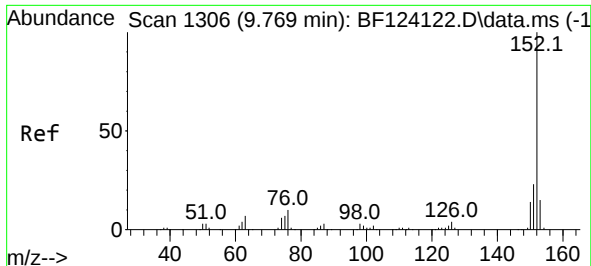
Tgt Ion:162 Resp: 364866
Ion Ratio Lower Upper
162 100
127 43.2 36.2 54.2
164 32.4 25.4 38.2



#48
2-Nitroaniline
Concen: 65.06 ng
RT: 9.451 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion: 65 Resp: 138834
Ion Ratio Lower Upper
65 100
92 58.1 47.1 70.7
138 77.1 70.2 105.2





#49

Acenaphthylene

Concen: 57.12 ng

RT: 9.775 min Scan# 1307

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

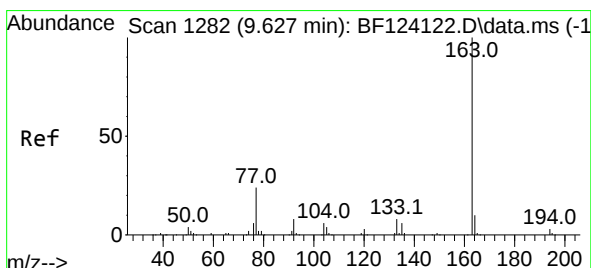
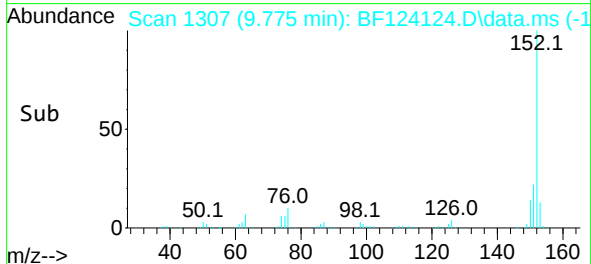
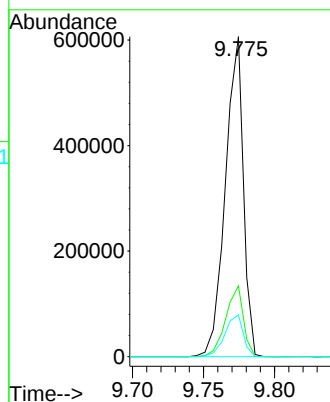
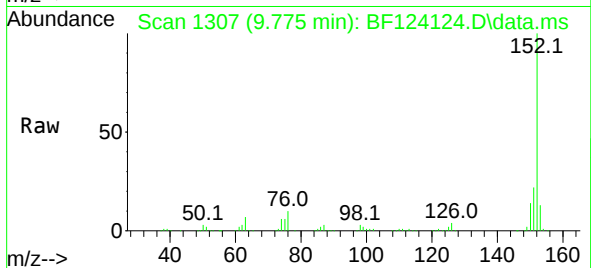
Tgt Ion:152 Resp: 533304

Ion Ratio Lower Upper

152 100

151 22.2 16.0 24.0

153 13.0 10.4 15.6



#50

Dimethylphthalate

Concen: 59.64 ng

RT: 9.639 min Scan# 1284

Delta R.T. 0.012 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

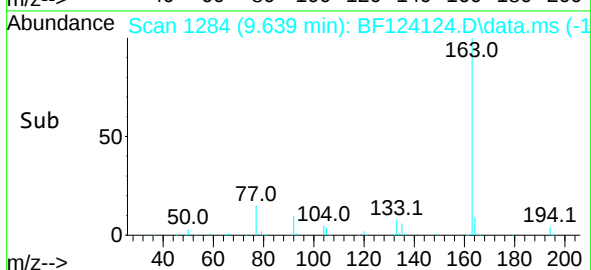
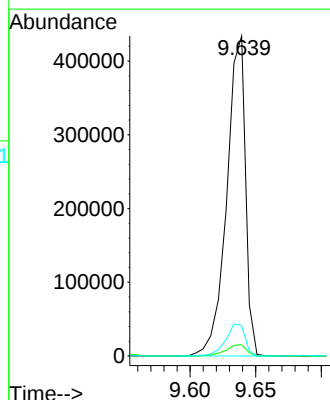
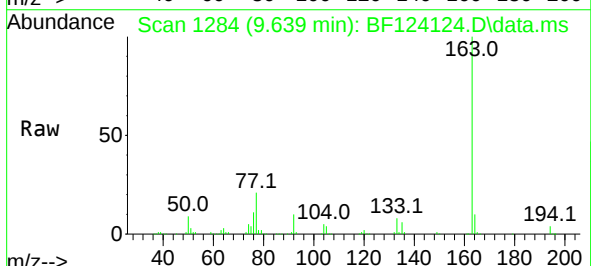
Tgt Ion:163 Resp: 430209

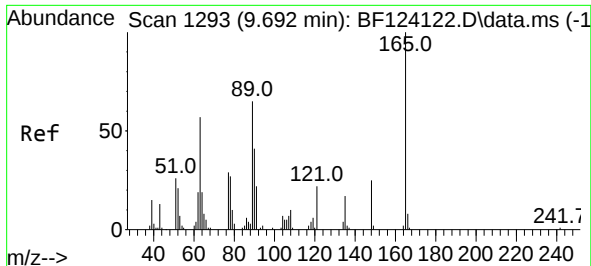
Ion Ratio Lower Upper

163 100

194 3.5 3.1 4.7

164 9.5 8.2 12.2

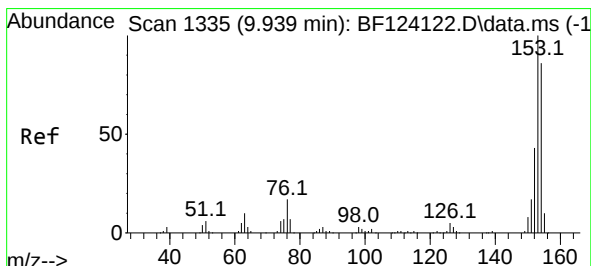
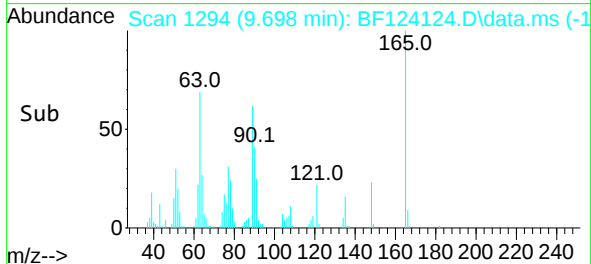
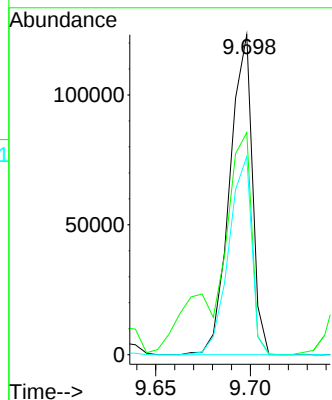
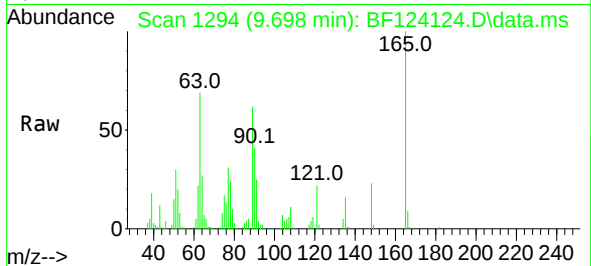




#51
2,6-Dinitrotoluene
Concen: 70.09 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

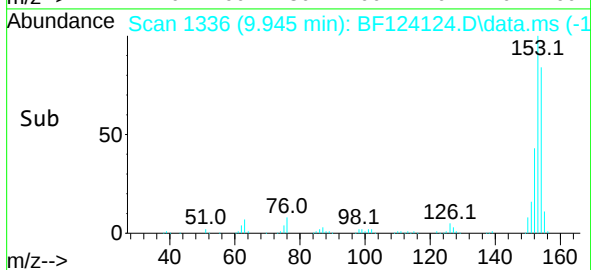
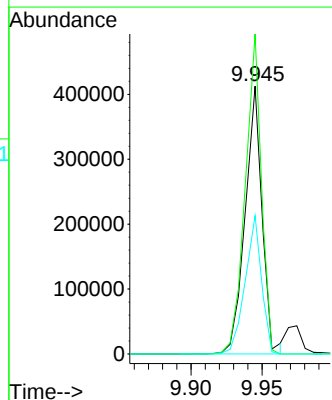
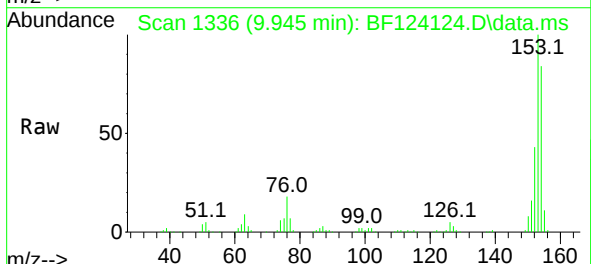
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

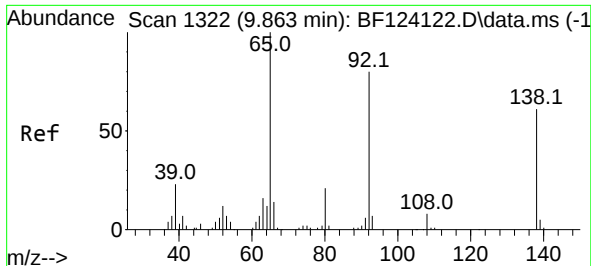
Tgt Ion:165 Resp: 102238
Ion Ratio Lower Upper
165 100
63 69.4 67.7 101.5
89 61.9 58.8 88.2



#52
Acenaphthene
Concen: 53.66 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:154 Resp: 342988
Ion Ratio Lower Upper
154 100
153 119.4 88.1 132.1
152 51.6 43.4 65.0

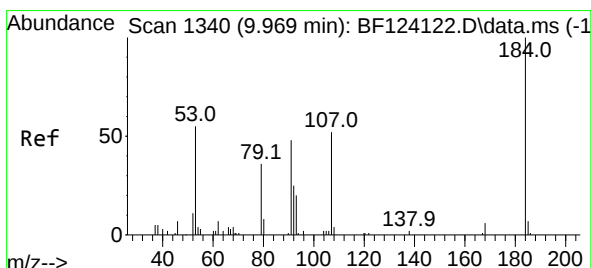
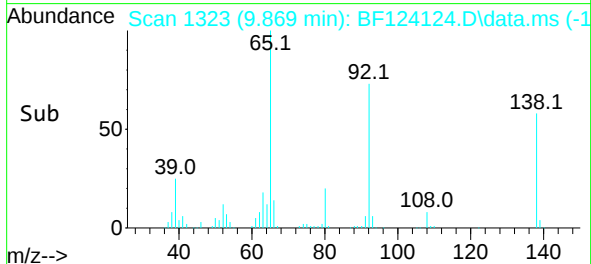
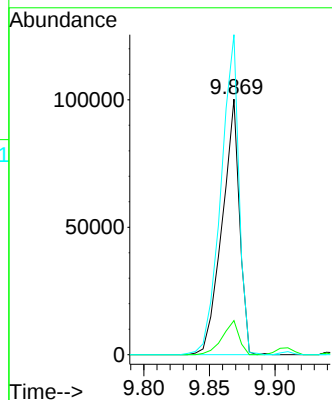
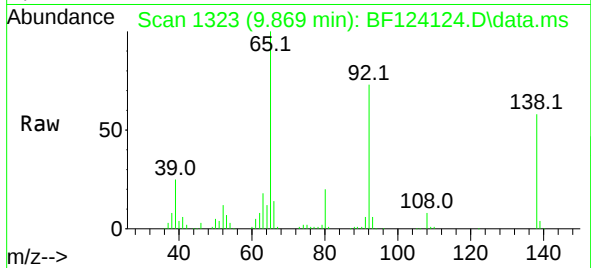




#53
3-Nitroaniline
Concen: 63.64 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

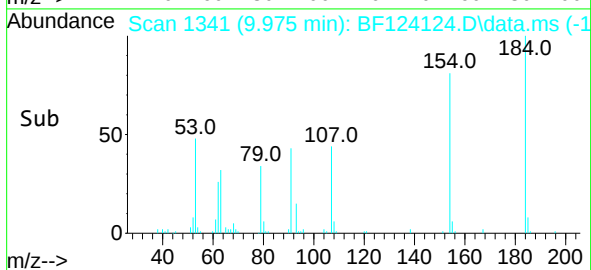
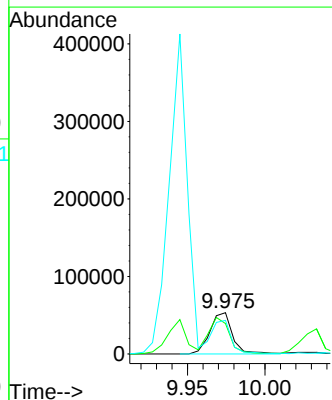
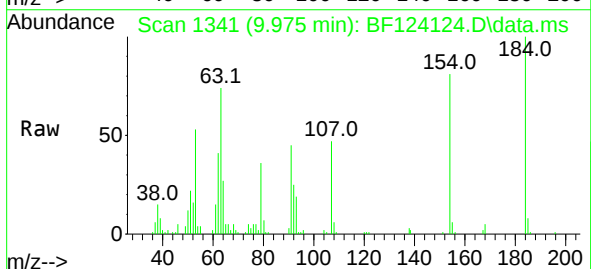
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

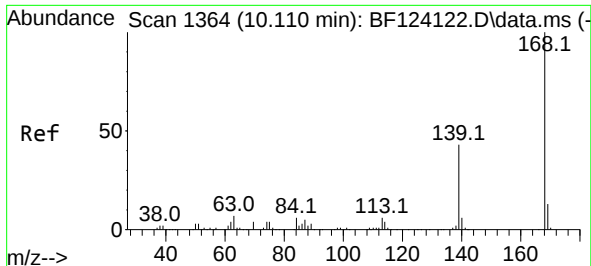
Tgt Ion:138 Resp: 92256
Ion Ratio Lower Upper
138 100
108 13.3 10.2 15.4
92 125.3 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 82.81 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:184 Resp: 53981
Ion Ratio Lower Upper
184 100
63 73.7 73.5 110.3
154 81.4 52.5 78.7#

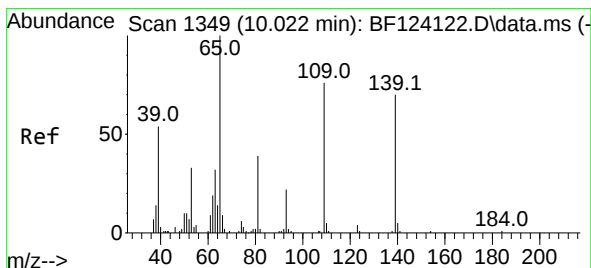
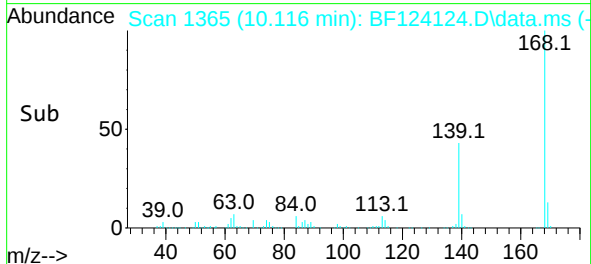
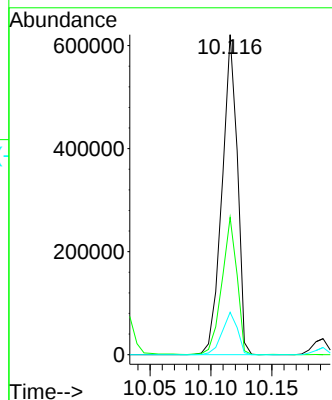
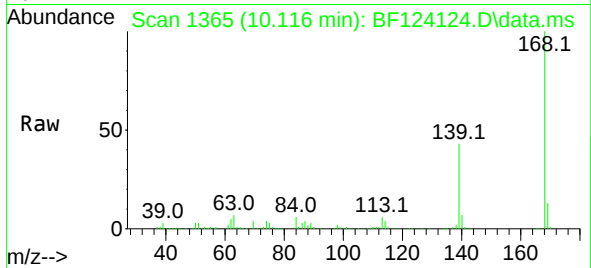




#55
Dibenzofuran
Concen: 59.17 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

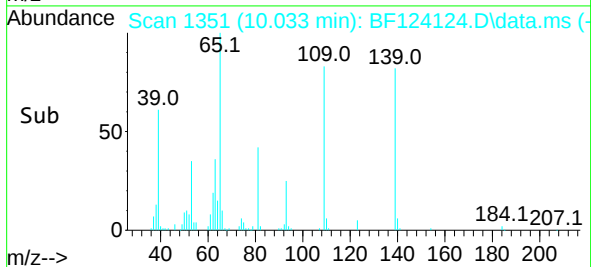
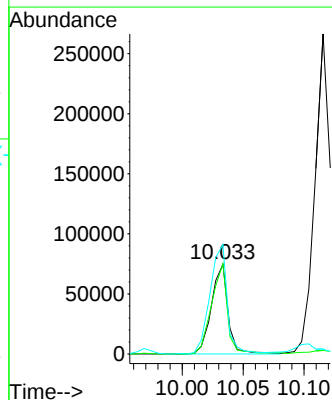
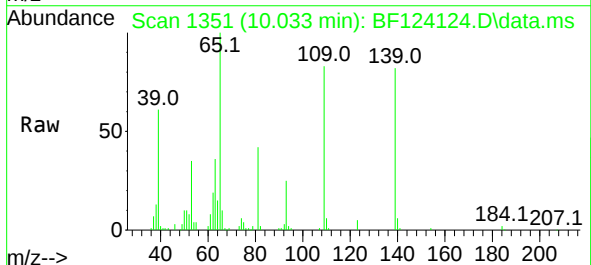
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

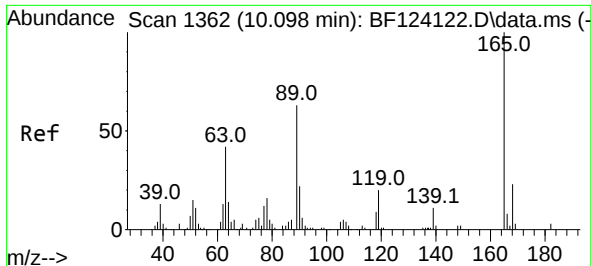
Tgt Ion:168 Resp: 543089
Ion Ratio Lower Upper
168 100
139 42.9 33.2 49.8
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 59.24 ng
RT: 10.033 min Scan# 1351
Delta R.T. 0.012 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

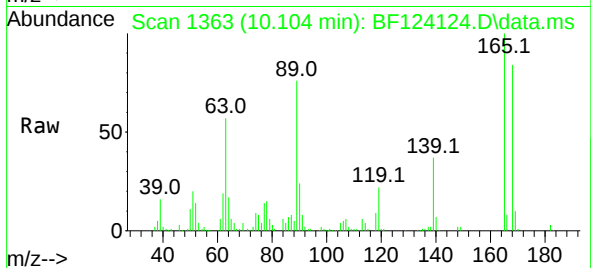
Tgt Ion:139 Resp: 71036
Ion Ratio Lower Upper
139 100
109 100.6 63.2 103.2
65 121.8 110.0 150.0



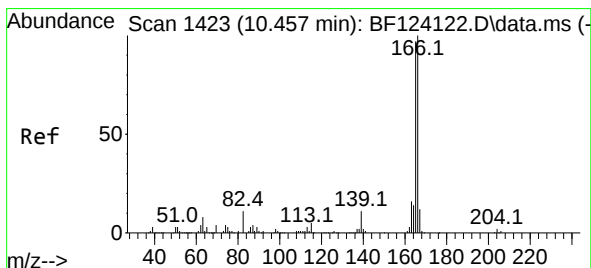
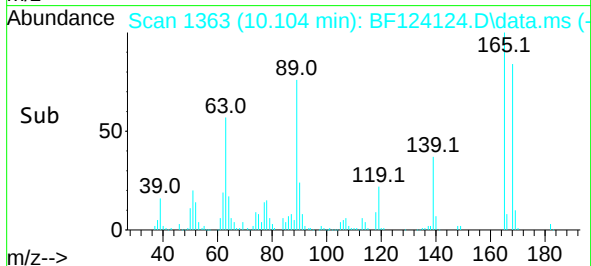
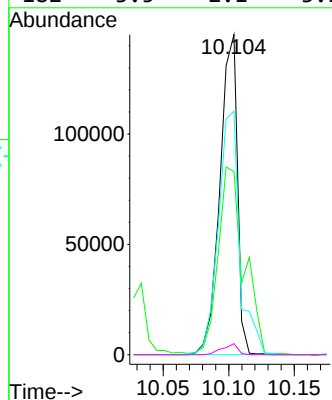


#57
2,4-Dinitrotoluene
Concen: 75.10 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

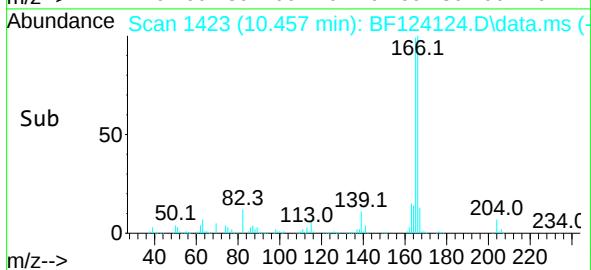
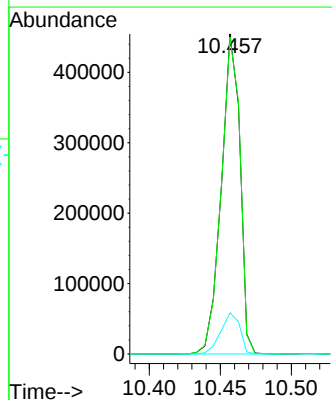
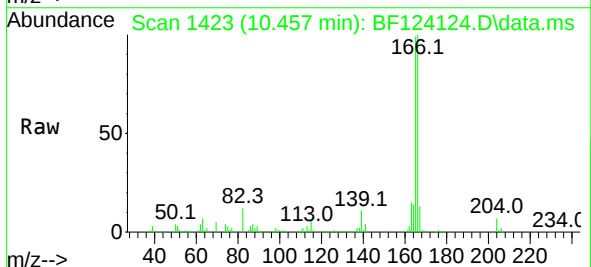


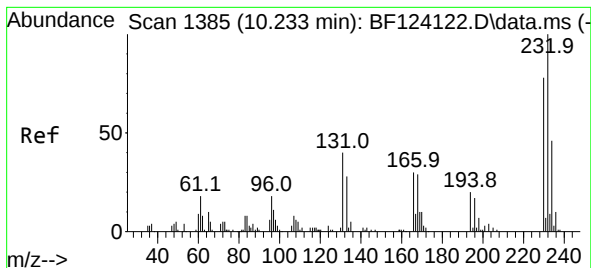
Tgt Ion:165 Resp: 134349
Ion Ratio Lower Upper
165 100
63 57.2 43.5 65.3
89 76.1 67.7 101.5
182 3.5 2.1 3.1#



#58
Fluorene
Concen: 59.86 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:166 Resp: 414082
Ion Ratio Lower Upper
166 100
165 99.0 73.5 110.3
167 12.8 10.7 16.1

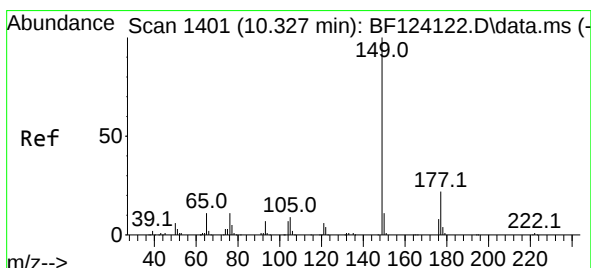
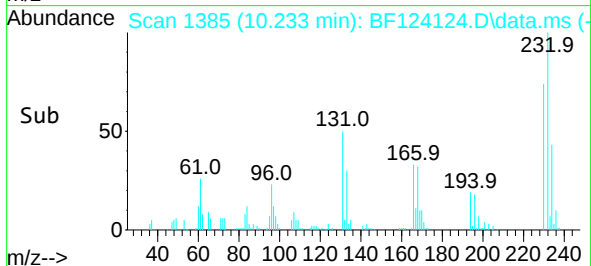
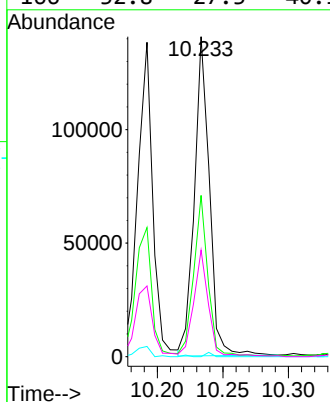
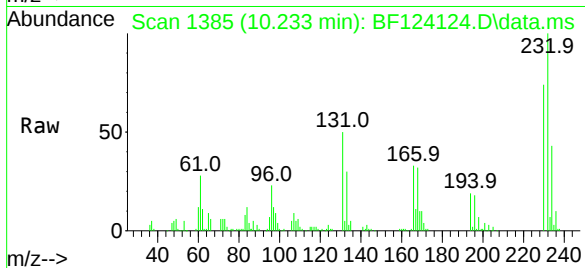




#59
2,3,4,6-Tetrachlorophenol
Concen: 62.29 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

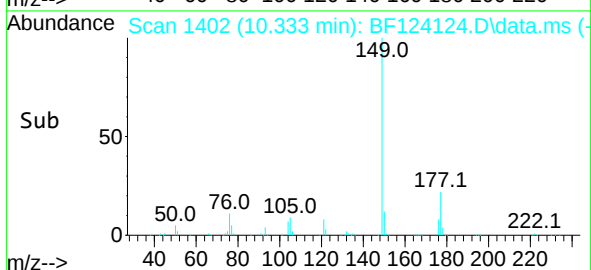
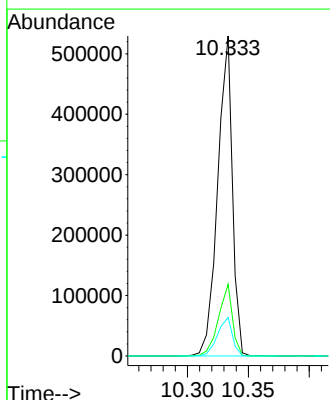
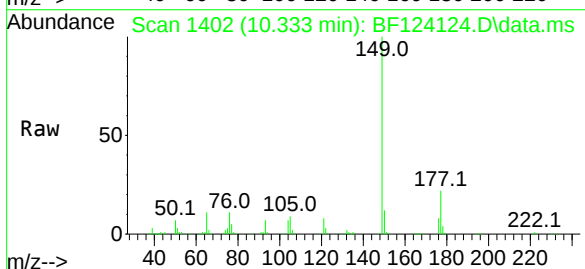
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

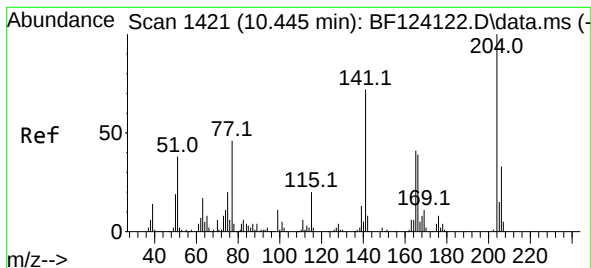
Tgt Ion:232 Resp: 112481
Ion Ratio Lower Upper
232 100
131 48.3 43.2 64.8
130 0.8 2.2 3.2#
166 32.8 27.3 40.9



#60
Diethylphthalate
Concen: 62.15 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:149 Resp: 443974
Ion Ratio Lower Upper
149 100
177 22.4 15.4 23.2
150 12.0 9.9 14.9

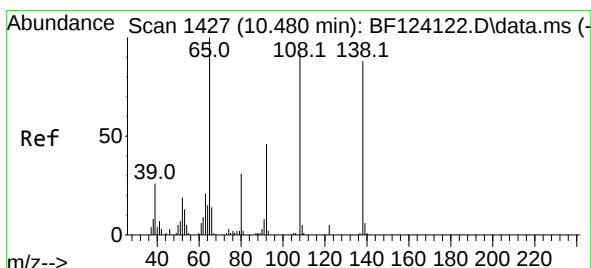
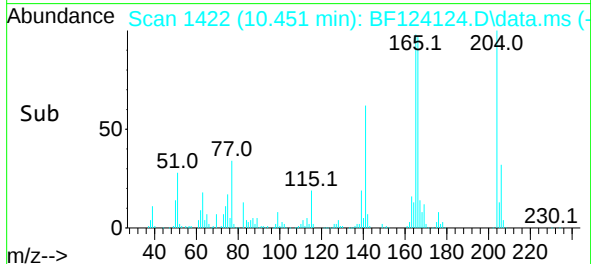
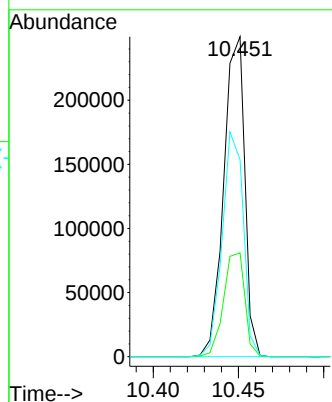
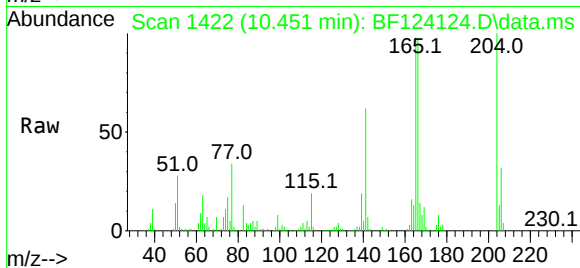




#61
4-Chlorophenyl-phenylether
Concen: 61.86 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

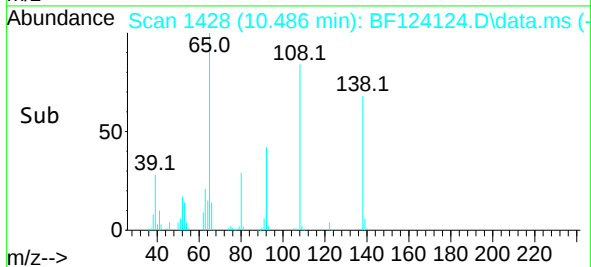
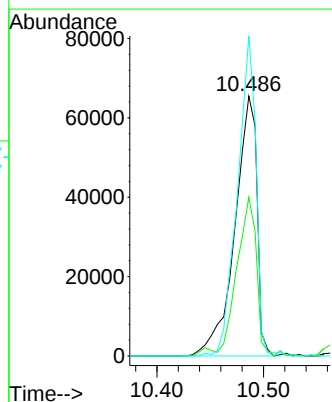
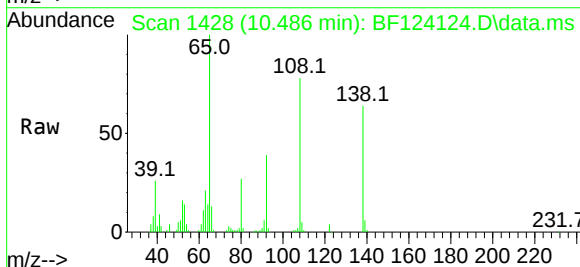
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

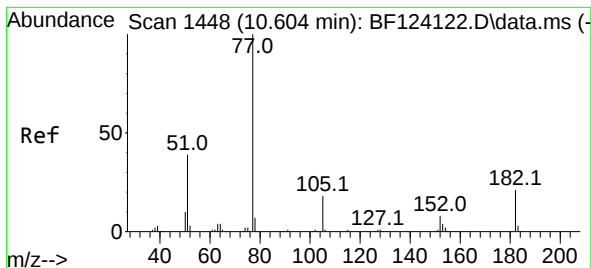
Tgt Ion:204 Resp: 214426
Ion Ratio Lower Upper
204 100
206 32.4 25.7 38.5
141 61.5 55.5 83.3



#62
4-Nitroaniline
Concen: 65.44 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:138 Resp: 94355
Ion Ratio Lower Upper
138 100
92 61.1 35.8 75.8
108 123.1 63.6 103.6#





#63

Azobenzene

Concen: 56.55 ng

RT: 10.610 min Scan# 1449

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

Tgt Ion: 77 Resp: 449258

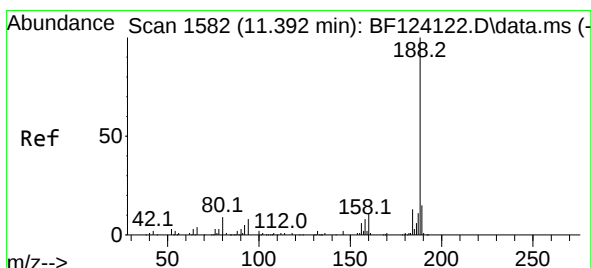
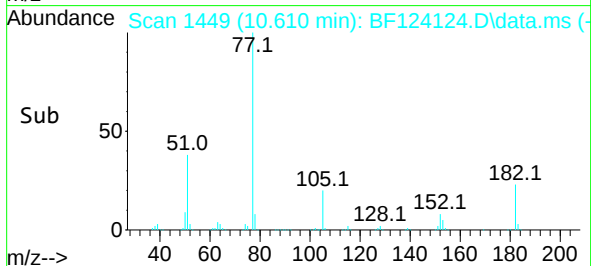
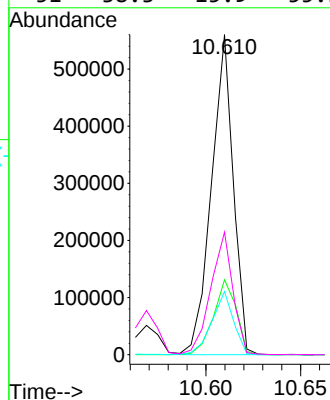
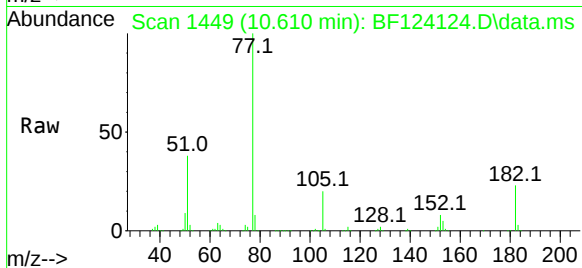
Ion Ratio Lower Upper

77 100

182 23.4 1.7 41.7

105 19.8 1.7 41.7

51 38.3 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: BF124124.D

Acq: 3 Jun 2021 16:21

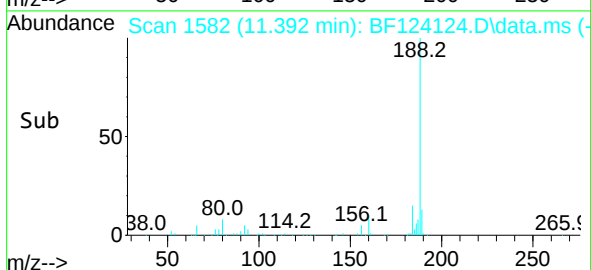
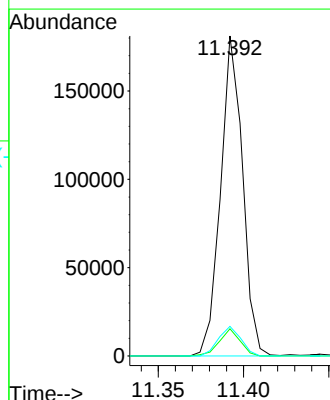
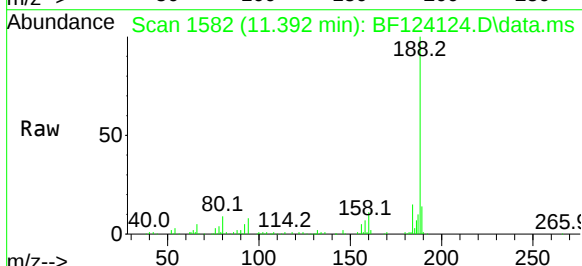
Tgt Ion: 188 Resp: 162844

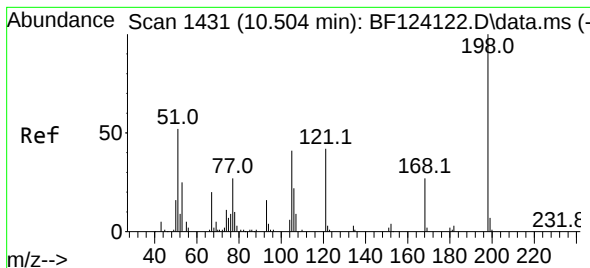
Ion Ratio Lower Upper

188 100

94 8.5 6.9 10.3

80 9.2 8.2 12.2

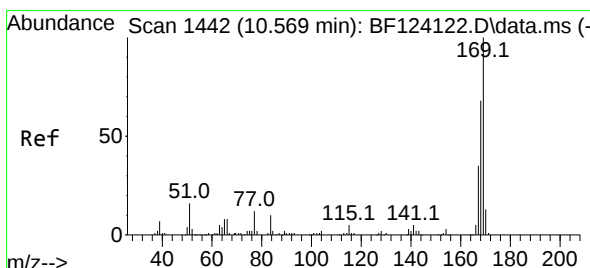
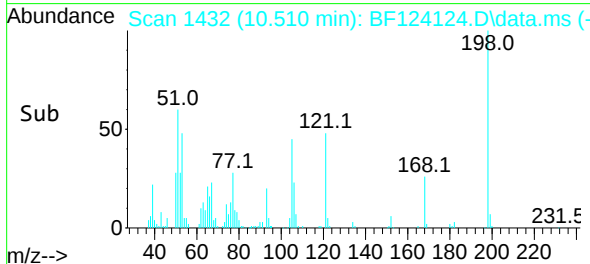
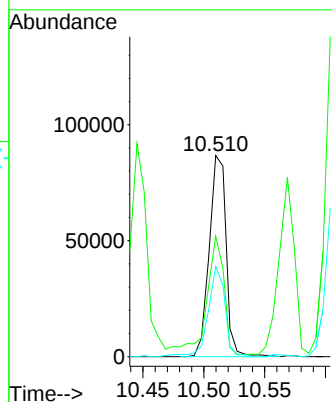
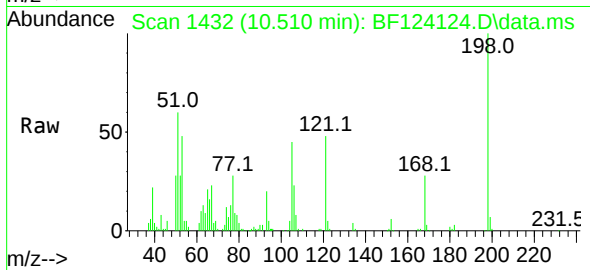




#65
4,6-Dinitro-2-methylphenol
Concen: 91.17 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

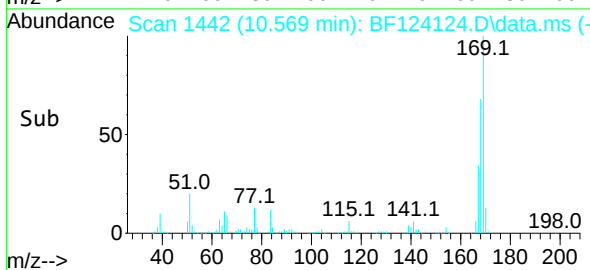
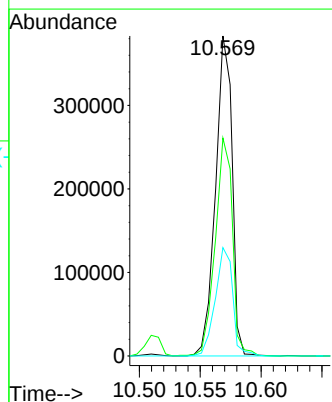
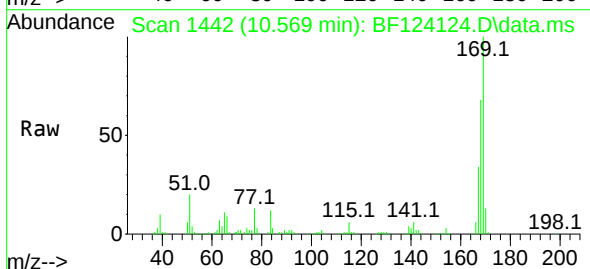
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

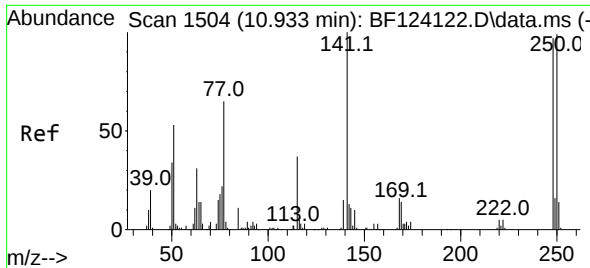
Tgt Ion:198 Resp: 83851
Ion Ratio Lower Upper
198 100
51 60.0 64.8 104.8#
105 44.8 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 58.32 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:169 Resp: 362901
Ion Ratio Lower Upper
169 100
168 68.1 53.3 79.9
167 33.9 29.9 44.9

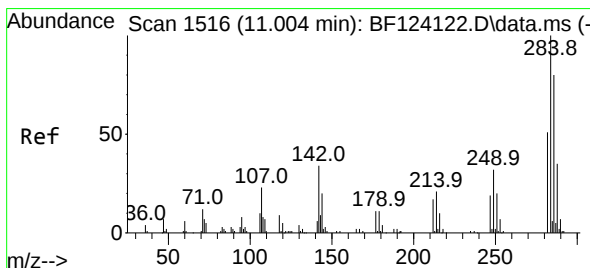
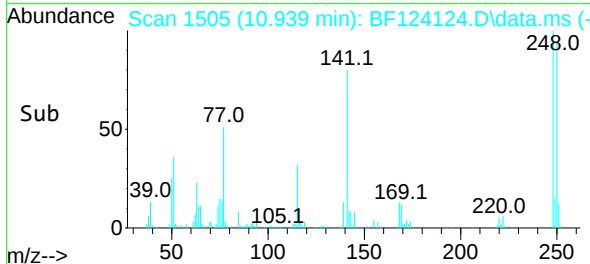
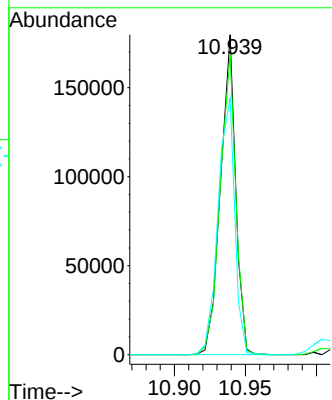
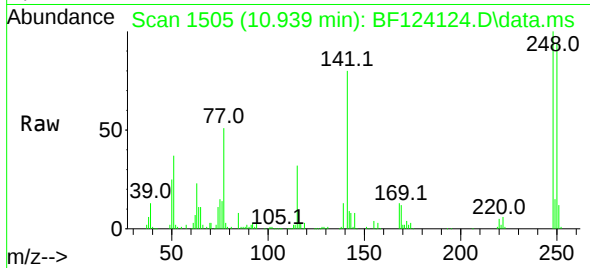




#67
4-Bromophenyl-phenylether
Concen: 62.07 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

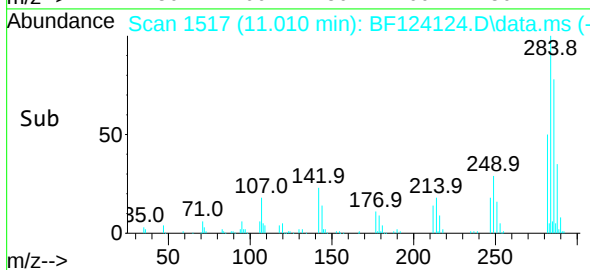
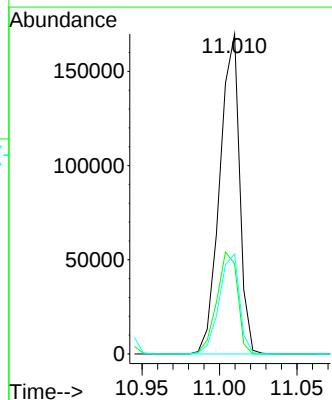
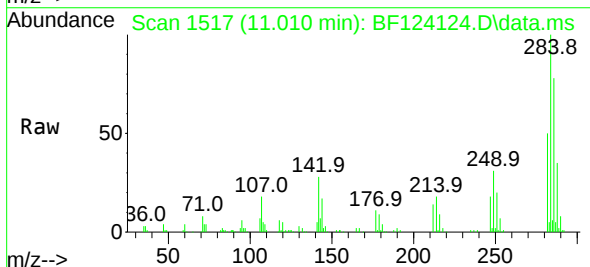
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

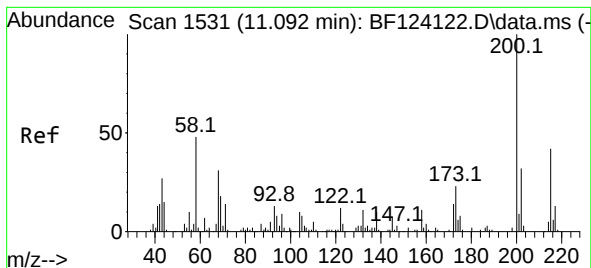
Tgt Ion:248 Resp: 132849
Ion Ratio Lower Upper
248 100
250 93.7 77.4 116.2
141 80.0 63.7 95.5



#68
Hexachlorobenzene
Concen: 63.24 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:284 Resp: 151081
Ion Ratio Lower Upper
284 100
142 28.2 28.3 42.5#
249 31.3 23.5 35.3





#69

Atrazine

Concen: 58.45 ng

RT: 11.098 min Scan# 1532

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

Tgt Ion:200 Resp: 102715

Ion Ratio Lower Upper

200 100

173 21.0 6.9 46.9

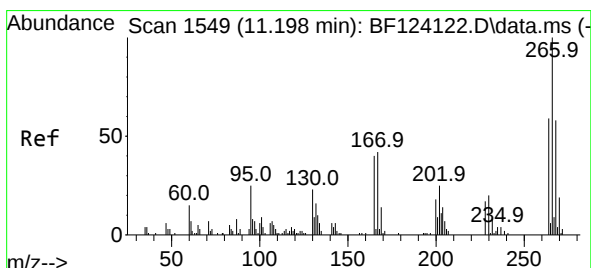
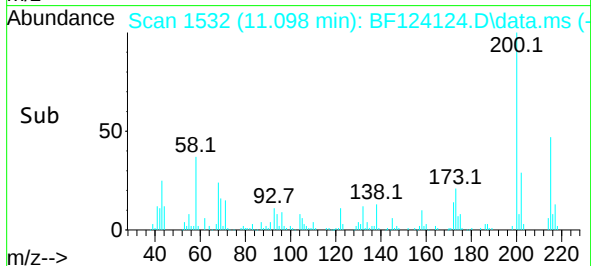
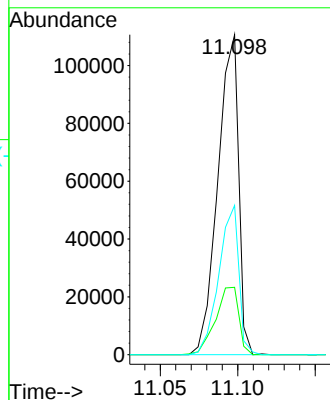
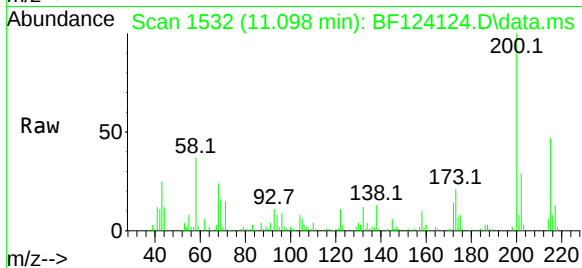
215 46.6 26.5 66.5

Instrument :

BNA_F

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 55.75 ng

RT: 11.198 min Scan# 1549

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

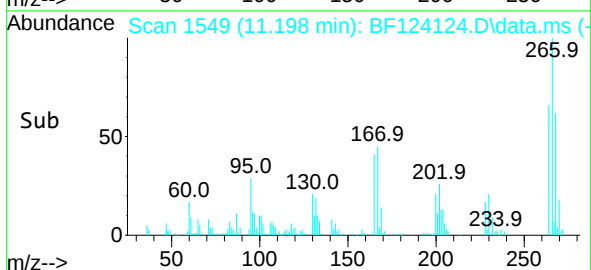
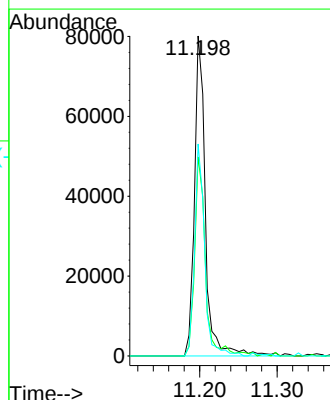
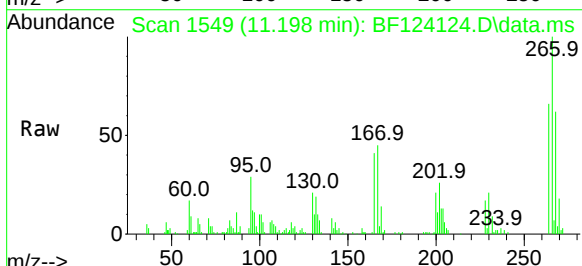
Tgt Ion:266 Resp: 78958

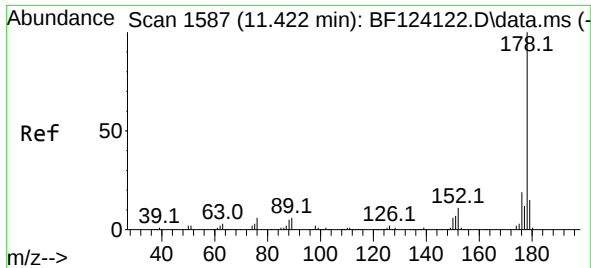
Ion Ratio Lower Upper

266 100

268 62.2 51.6 77.4

264 66.3 52.6 78.8

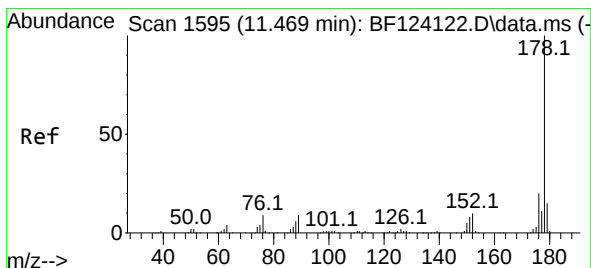
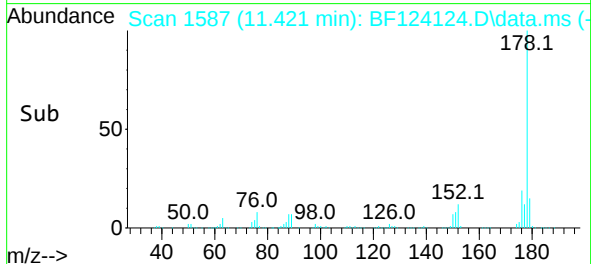
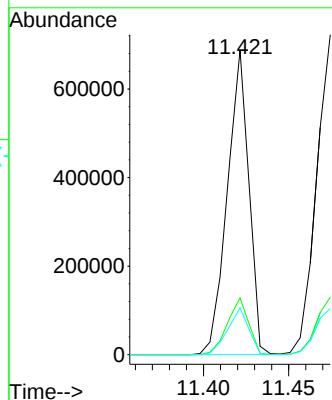
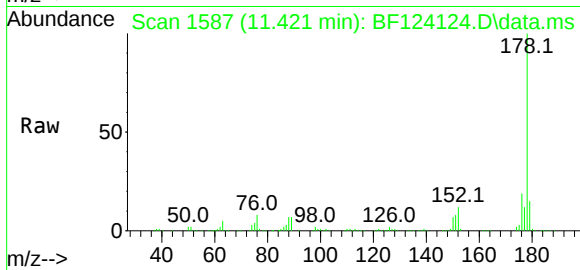




#71
Phenanthrene
Concen: 58.70 ng
RT: 11.421 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

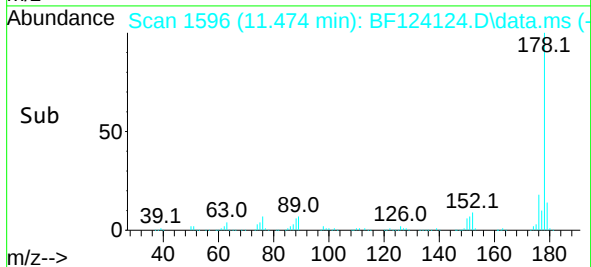
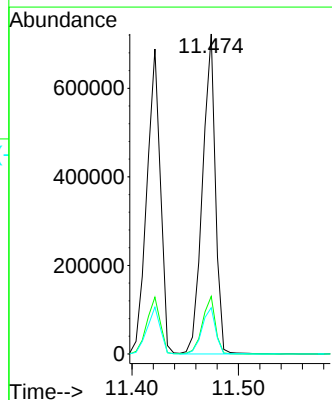
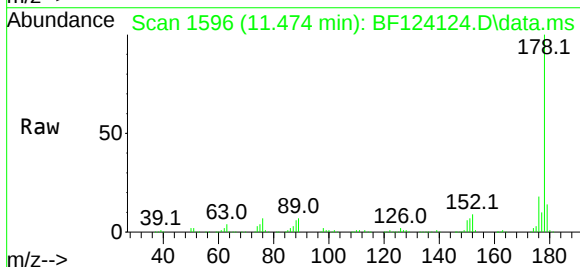
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

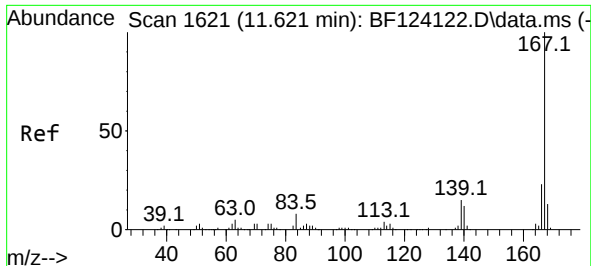
Tgt Ion:178 Resp: 605848
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.4 12.5 18.7



#72
Anthracene
Concen: 58.28 ng
RT: 11.474 min Scan# 1596
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

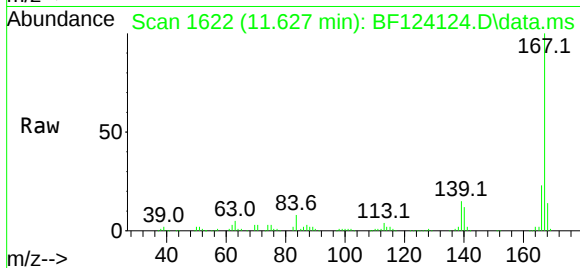
Tgt Ion:178 Resp: 609497
Ion Ratio Lower Upper
178 100
176 18.0 15.4 23.0
179 14.4 12.6 18.8



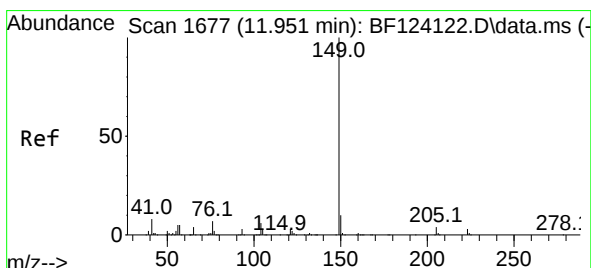
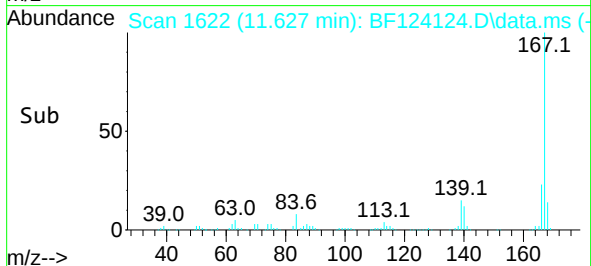
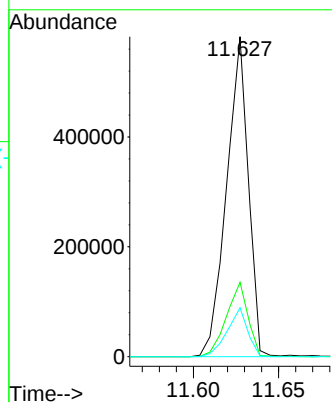


#73
Carbazole
Concen: 56.42 ng
RT: 11.627 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

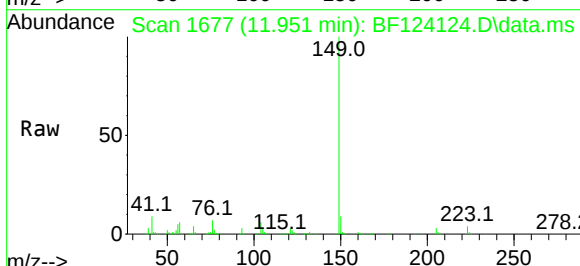
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



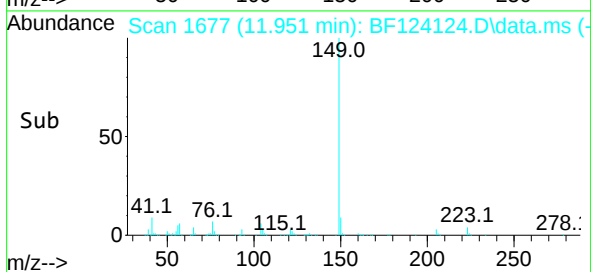
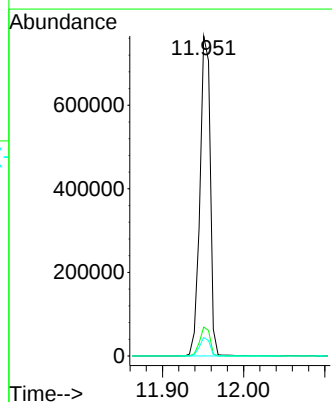
Tgt Ion:167 Resp: 516221
Ion Ratio Lower Upper
167 100
166 23.2 17.0 25.6
139 15.3 10.4 15.6

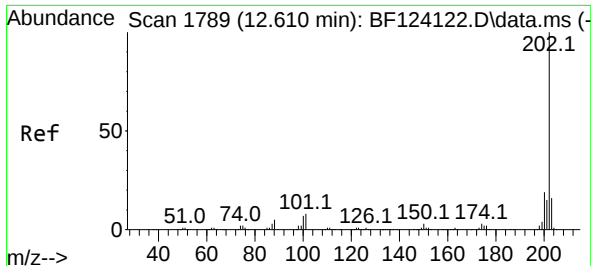


#74
Di-n-butylphthalate
Concen: 59.04 ng
RT: 11.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21



Tgt Ion:149 Resp: 676107
Ion Ratio Lower Upper
149 100
150 9.0 7.8 11.8
104 5.8 4.6 6.8

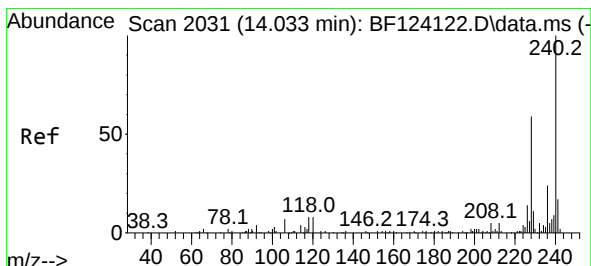
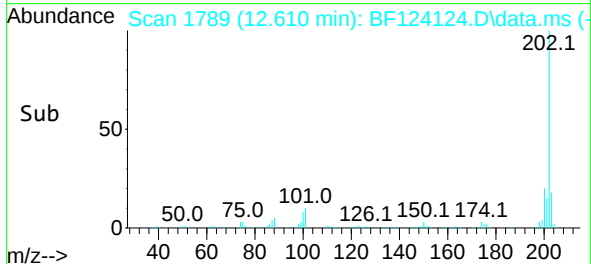
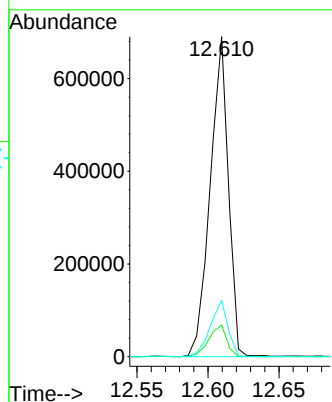
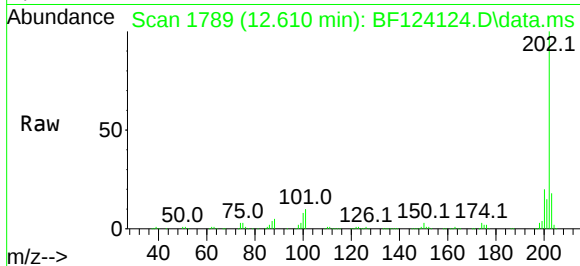




#75
Fluoranthene
Concen: 57.70 ng
RT: 12.610 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

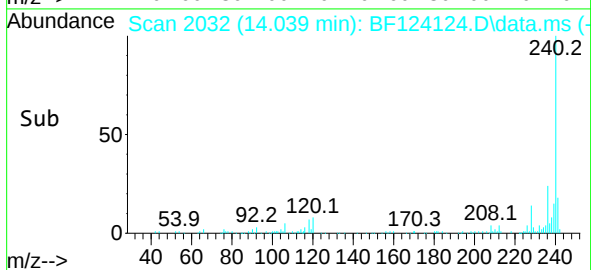
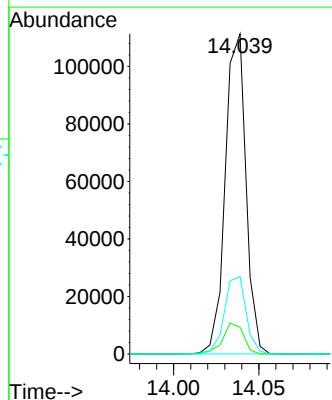
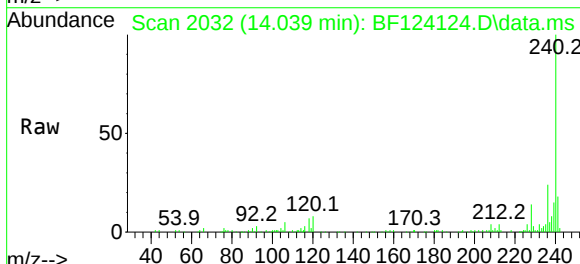
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

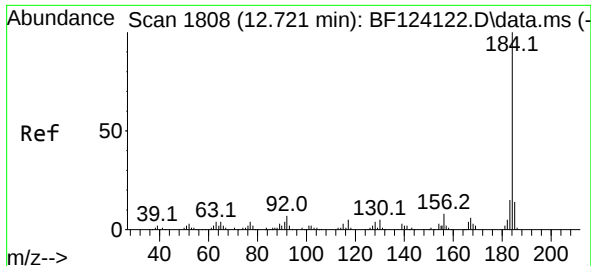
Tgt Ion:202 Resp: 616631
Ion Ratio Lower Upper
202 100
101 9.9 0.0 30.9
203 17.5 0.0 37.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

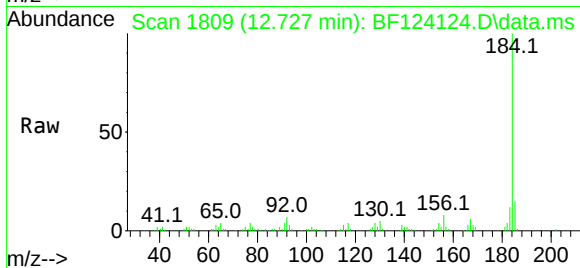
Tgt Ion:240 Resp: 94178
Ion Ratio Lower Upper
240 100
120 8.3 7.2 10.8
236 24.2 19.0 28.4



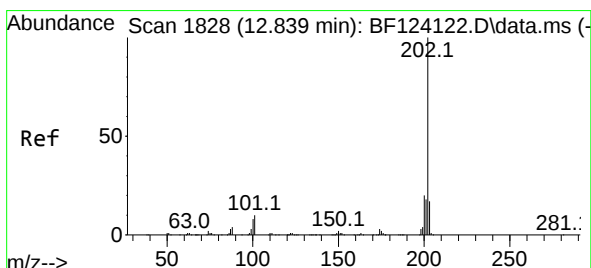
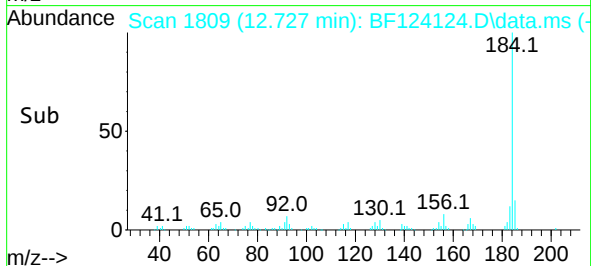
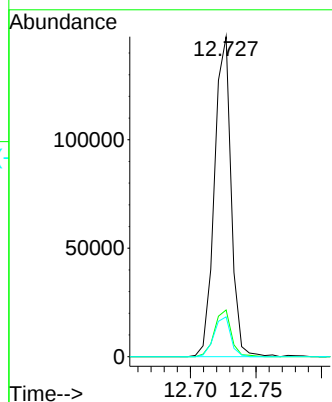


#77
Benzidine
Concen: 57.23 ng
RT: 12.727 min Scan# 1809
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

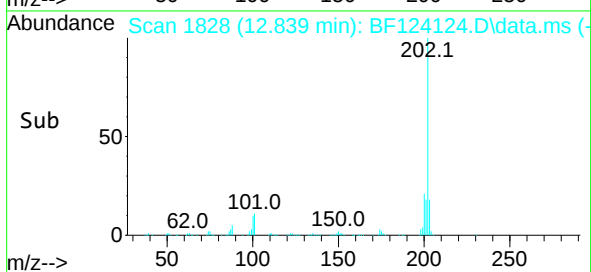
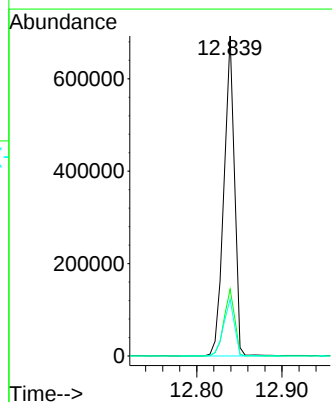
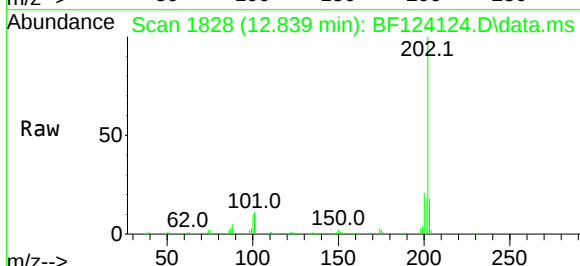


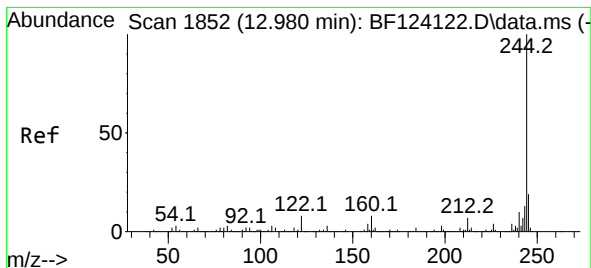
Tgt Ion:184 Resp: 130054
Ion Ratio Lower Upper
184 100
185 14.6 12.1 18.1
183 12.5 7.8 11.8#



#78
Pyrene
Concen: 71.60 ng
RT: 12.839 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:202 Resp: 598613
Ion Ratio Lower Upper
202 100
200 20.9 16.1 24.1
203 17.7 14.8 22.2



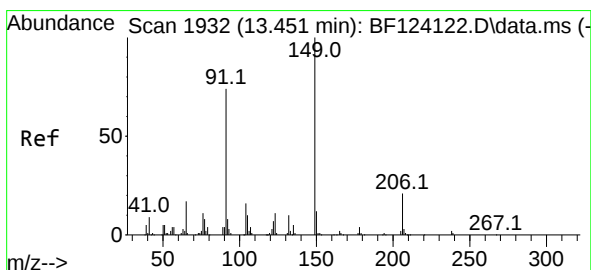
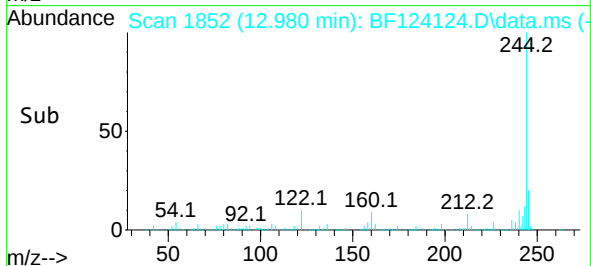
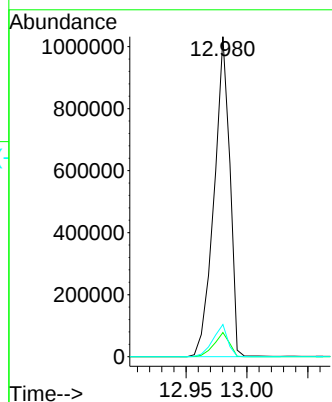
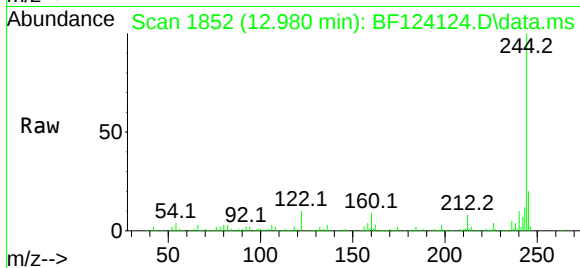


#79
 Terphenyl-d14
 Concen: 149.01 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: BF124124.D
 Acq: 3 Jun 2021 16:21

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion:244 Resp: 926602

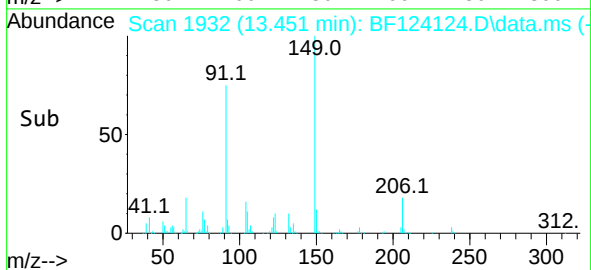
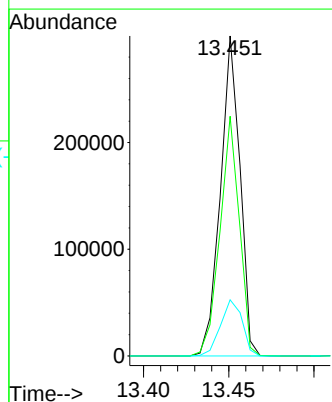
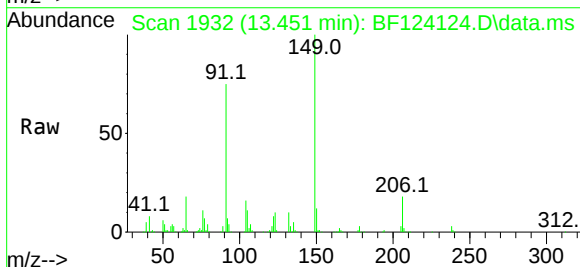
Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.7	8.5
122	10.0	9.7	14.5

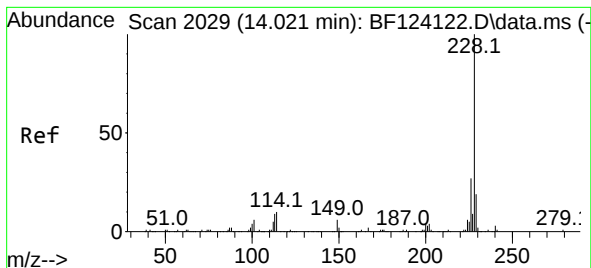


#80
 Butylbenzylphthalate
 Concen: 73.09 ng
 RT: 13.451 min Scan# 1932
 Delta R.T. -0.000 min
 Lab File: BF124124.D
 Acq: 3 Jun 2021 16:21

Tgt Ion:149 Resp: 239648

Ion	Ratio	Lower	Upper
149	100		
91	74.9	63.6	95.4
206	17.6	14.5	21.7





#81

Benzo(a)anthracene

Concen: 62.42 ng

RT: 14.027 min Scan# 2030

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

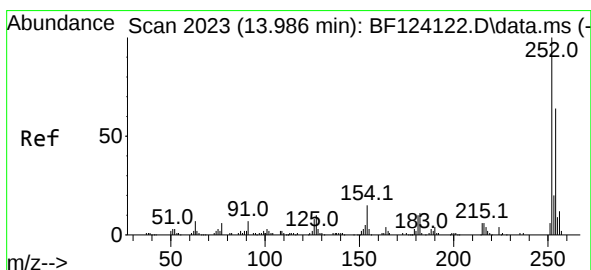
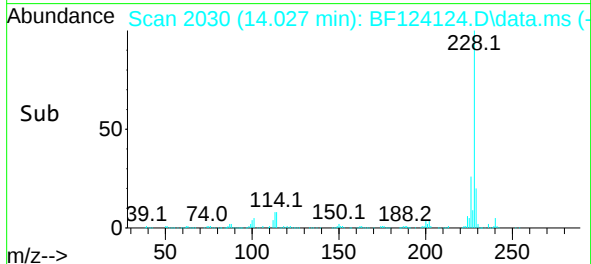
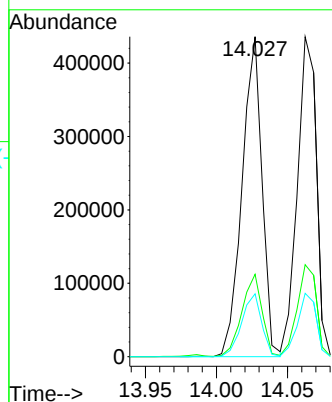
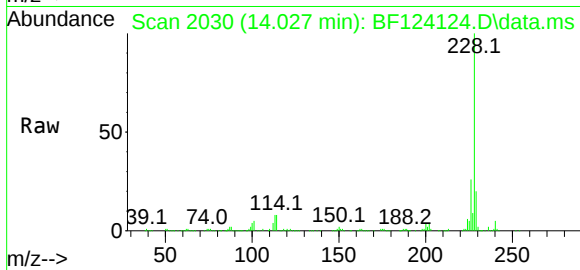
Tgt Ion:228 Resp: 425132

Ion Ratio Lower Upper

228 100

226 25.8 22.4 33.6

229 19.7 16.0 24.0



#82

3,3'-Dichlorobenzidine

Concen: 53.61 ng

RT: 13.986 min Scan# 2023

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

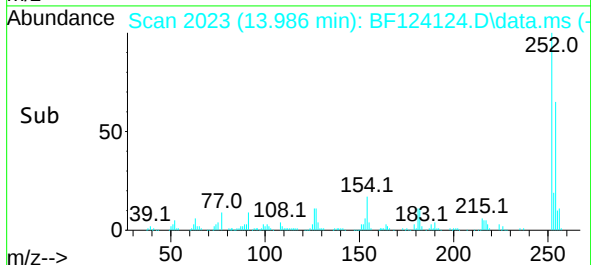
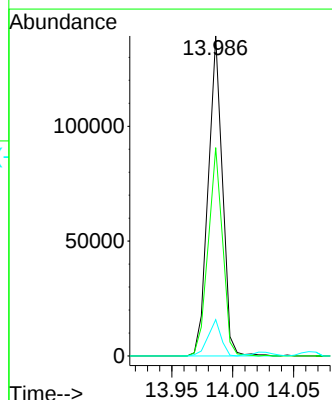
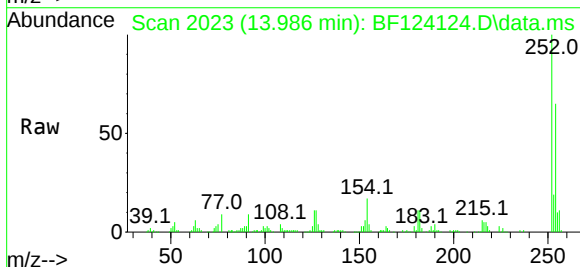
Tgt Ion:252 Resp: 113435

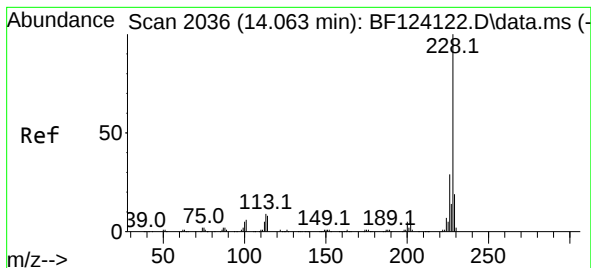
Ion Ratio Lower Upper

252 100

254 65.1 51.1 76.7

126 11.4 7.7 11.5





#83

Chrysene

Concen: 61.92 ng

RT: 14.062 min Scan# 2036

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

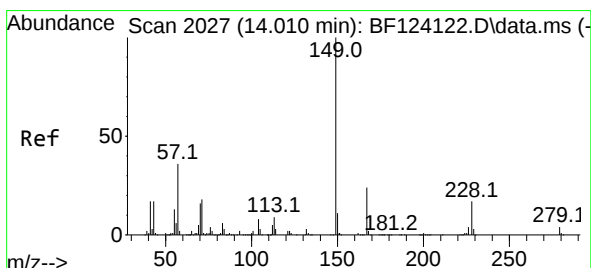
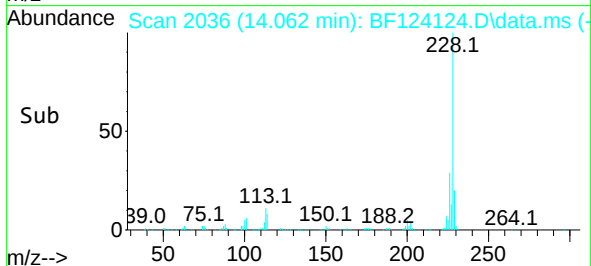
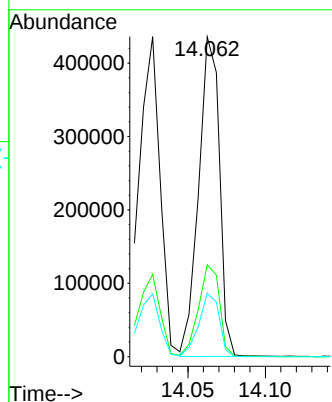
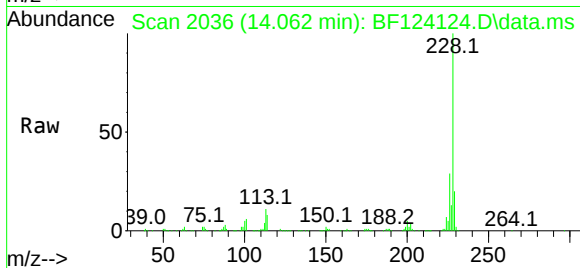
Tgt Ion:228 Resp: 405653

Ion Ratio Lower Upper

228 100

226 28.8 24.3 36.5

229 19.8 16.2 24.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 59.36 ng

RT: 14.010 min Scan# 2027

Delta R.T. -0.000 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

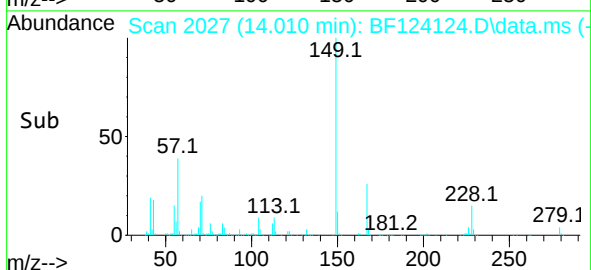
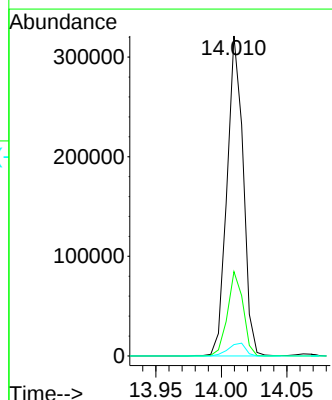
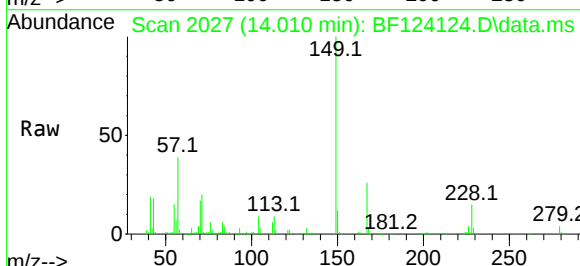
Tgt Ion:149 Resp: 274660

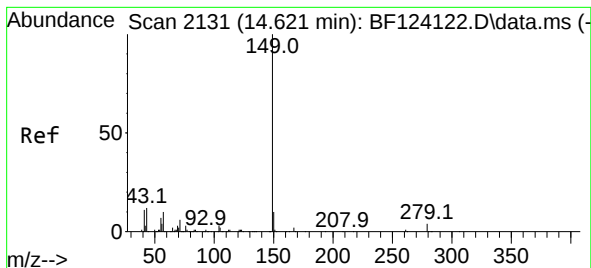
Ion Ratio Lower Upper

149 100

167 26.4 21.8 32.6

279 3.6 3.3 4.9

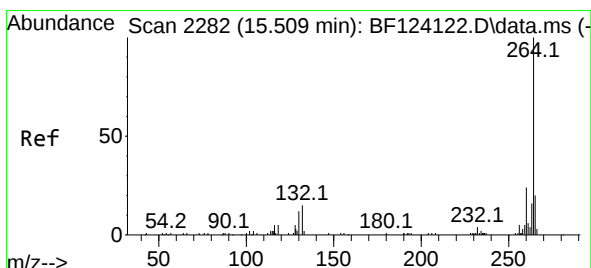
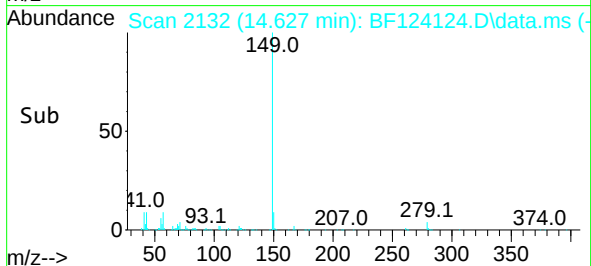
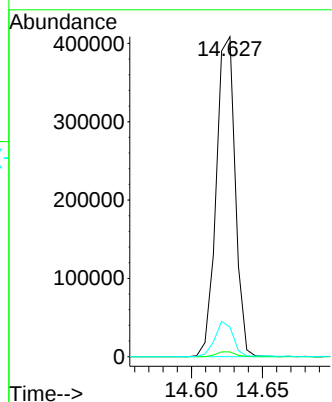
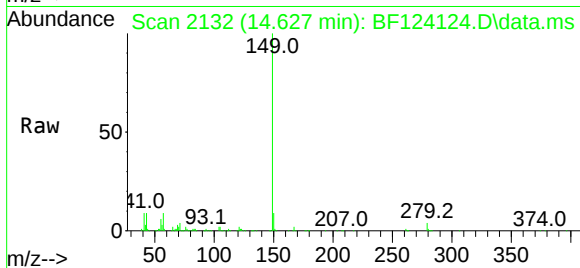




#85
Di-n-octyl phthalate
Concen: 54.20 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

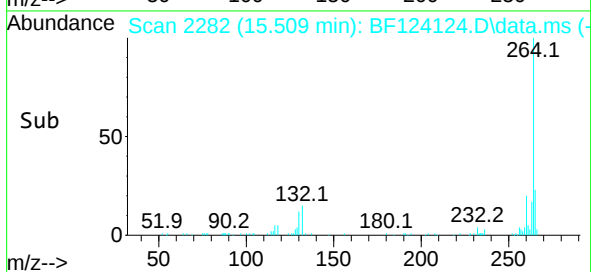
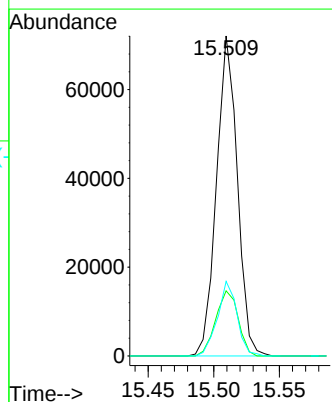
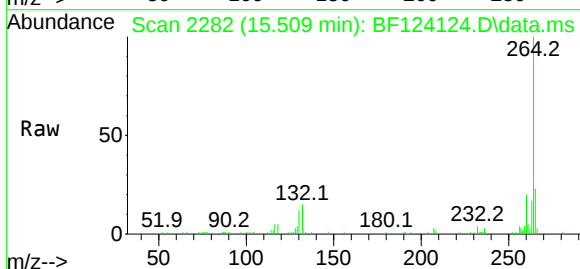
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

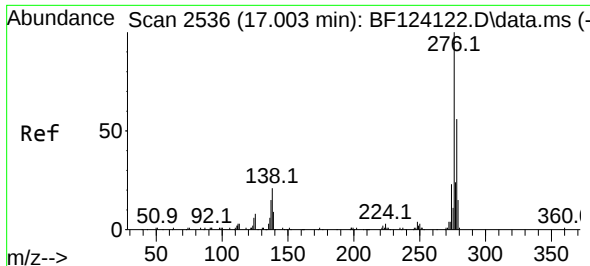
Tgt Ion:149 Resp: 379043
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 11.0 11.8 17.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.509 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

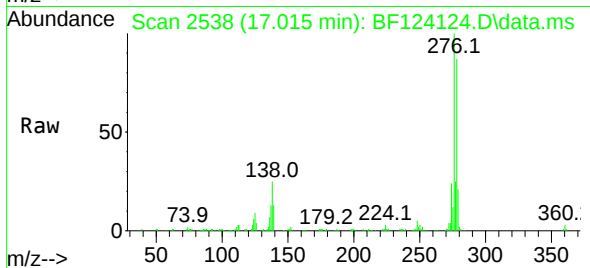
Tgt Ion:264 Resp: 79414
Ion Ratio Lower Upper
264 100
260 20.4 18.7 28.1
265 23.3 17.8 26.8



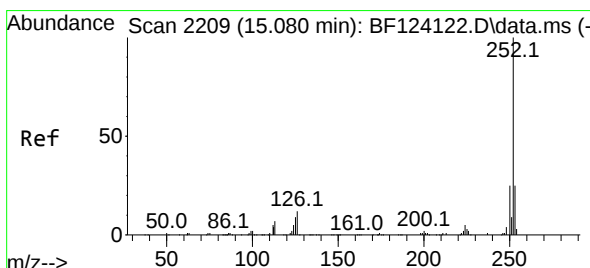
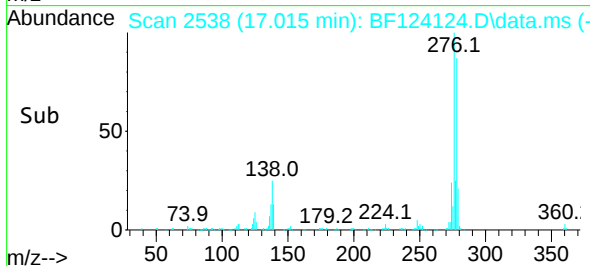
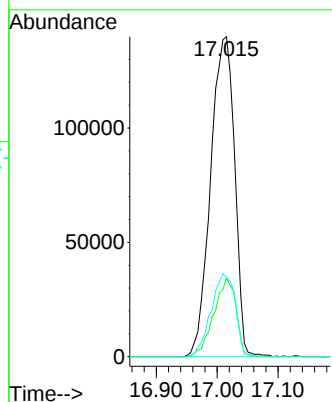


#87
Indeno(1,2,3-cd)pyrene
Concen: 62.55 ng
RT: 17.015 min Scan# 2538
Delta R.T. 0.012 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

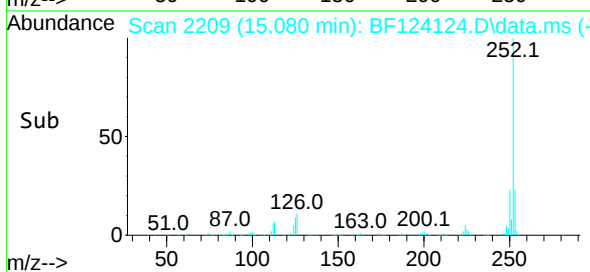
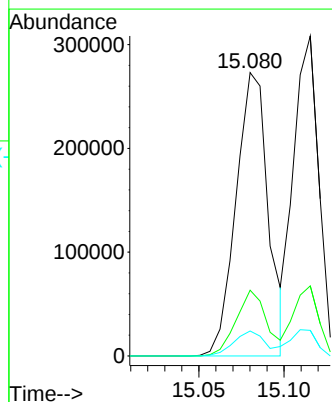
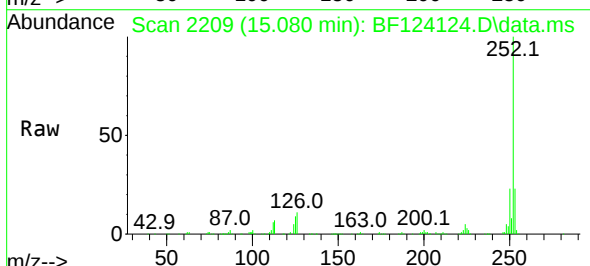


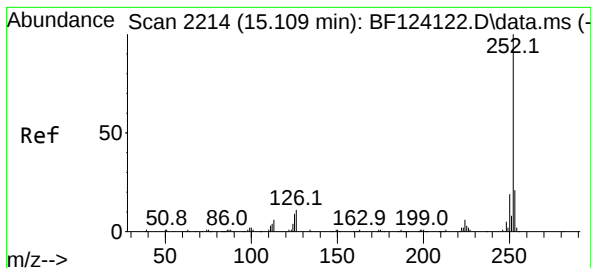
Tgt Ion:276 Resp: 383629
Ion Ratio Lower Upper
276 100
138 22.6 16.2 24.2
277 26.3 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 58.65 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.000 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:252 Resp: 360288
Ion Ratio Lower Upper
252 100
253 23.2 18.1 27.1
125 8.8 6.2 9.4





#89

Benzo(k)fluoranthene

Concen: 56.82 ng

RT: 15.115 min Scan# 2215

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

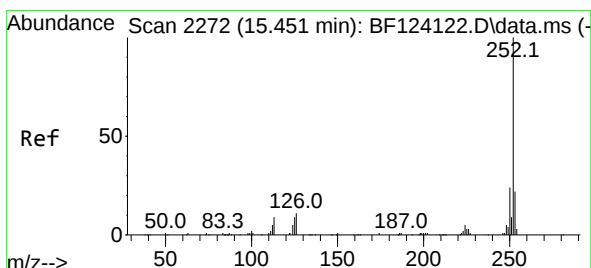
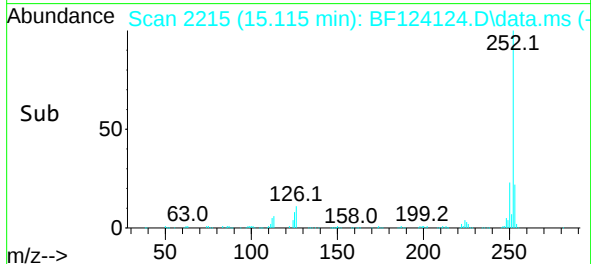
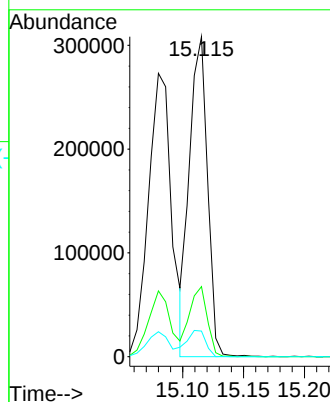
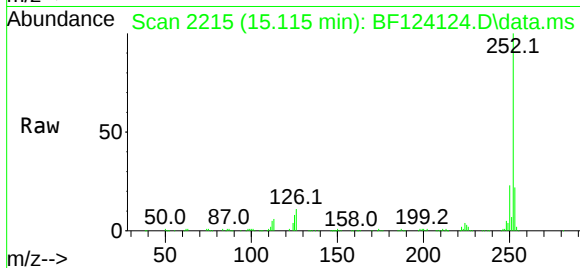
Tgt Ion:252 Resp: 318092

Ion Ratio Lower Upper

252 100

253 21.9 17.9 26.9

125 8.0 7.0 10.6



#90

Benzo(a)pyrene

Concen: 60.28 ng

RT: 15.457 min Scan# 2273

Delta R.T. 0.006 min

Lab File: BF124124.D

Acq: 3 Jun 2021 16:21

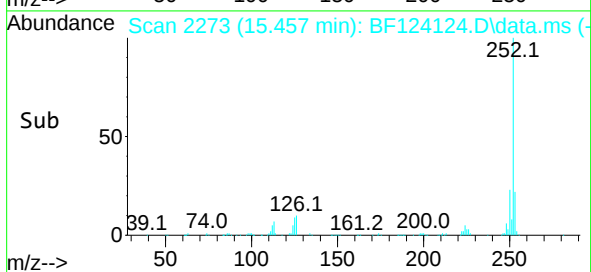
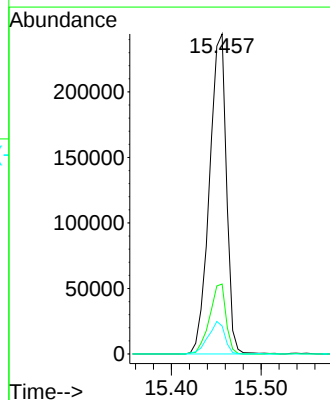
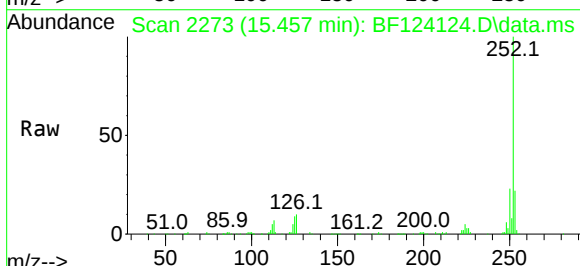
Tgt Ion:252 Resp: 320135

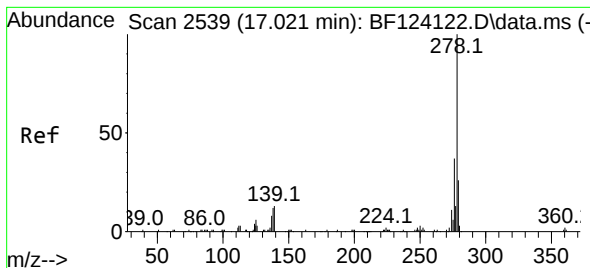
Ion Ratio Lower Upper

252 100

253 21.9 18.4 27.6

125 8.8 8.0 12.0

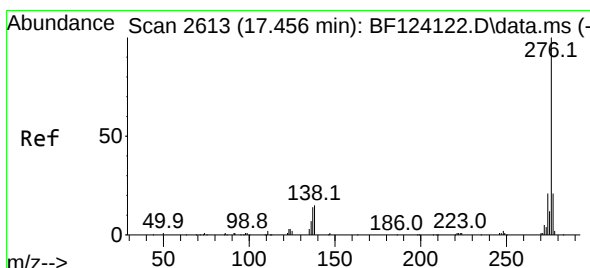
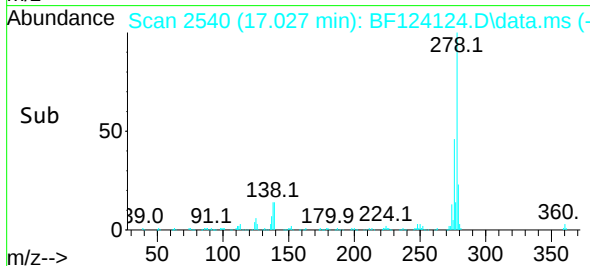
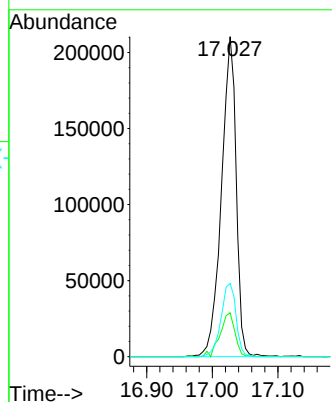
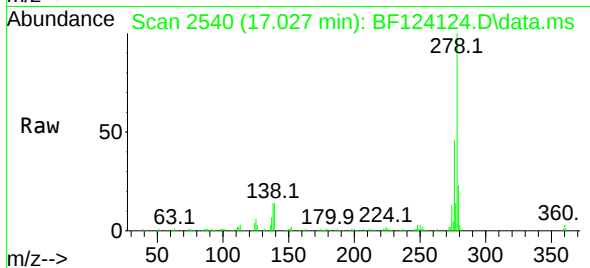




#91
Dibenzo(a,h)anthracene
Concen: 63.46 ng
RT: 17.027 min Scan# 2540
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 327767
Ion Ratio Lower Upper
278 100
139 13.8 10.2 15.2
279 22.9 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 62.33 ng
RT: 17.462 min Scan# 2614
Delta R.T. 0.006 min
Lab File: BF124124.D
Acq: 3 Jun 2021 16:21

Tgt Ion:276 Resp: 322870
Ion Ratio Lower Upper
276 100
277 24.0 18.2 27.2
138 17.4 13.8 20.6

