

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124153.D
 Acq On : 7 Jun 2021 12:49
 Operator : JU/CG
 Sample : PB136851BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Quant Time: Jun 07 13:20:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:48:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	48906	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	182809	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	111678	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	207668	20.000	ng	0.00
76) Chrysene-d12	14.039	240	138970	20.000	ng	# 0.00
86) Perylene-d12	15.515	264	102669	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	392354	120.768	ng	0.02
7) Phenol-d6	6.510	99	479530	109.809	ng	0.00
23) Nitrobenzene-d5	7.433	82	367398	79.709	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	187695	118.629	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	722024	81.356	ng	0.00
79) Terphenyl-d14	12.980	244	818311	80.845	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.722	88	42968	30.221	ng	91
3) Pyridine	3.481	79	108378	29.764	ng	85
4) n-Nitrosodimethylamine	3.434	42	80420	37.169	ng	98
6) Aniline	6.528	93	169473	33.977	ng	# 89
8) 2-Chlorophenol	6.651	128	145989	40.384	ng	99
9) Benzaldehyde	6.410	77	90568	46.658	ng	91
10) Phenol	6.522	94	187896	39.814	ng	# 63
11) bis(2-Chloroethyl)ether	6.598	93	141062	41.001	ng	92
12) 1,3-Dichlorobenzene	6.804	146	168180	39.796	ng	93
13) 1,4-Dichlorobenzene	6.881	146	168526	39.756	ng	95
14) 1,2-Dichlorobenzene	7.034	146	160710	39.631	ng	96
15) Benzyl Alcohol	7.010	79	152544	38.749	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.139	45	211153	39.342	ng	86
17) 2-Methylphenol	7.122	107	115470	39.293	ng	# 86
18) Hexachloroethane	7.375	117	65723	39.370	ng	# 85
19) n-Nitroso-di-n-propyla...	7.281	70	122646	39.785	ng	91
20) 3+4-Methylphenols	7.275	107	154454	39.666	ng	# 83
22) Acetophenone	7.275	105	223244	42.838	ng	92
24) Nitrobenzene	7.451	77	174936	37.833	ng	94
25) Isophorone	7.686	82	312135	37.580	ng	# 95
26) 2-Nitrophenol	7.763	139	84715	41.014	ng	90
27) 2,4-Dimethylphenol	7.804	122	128715	44.192	ng	94
28) bis(2-Chloroethoxy)met...	7.892	93	181739	44.136	ng	99
29) 2,4-Dichlorophenol	8.010	162	134227	39.827	ng	94
30) 1,2,4-Trichlorobenzene	8.086	180	148815	39.401	ng	96
31) Naphthalene	8.169	128	428919	39.244	ng	99
32) Benzoic acid	7.951	122	71501	40.006	ng	94
33) 4-Chloroaniline	8.216	127	86738	21.337	ng	97
34) Hexachlorobutadiene	8.286	225	102700	38.496	ng	98
35) Caprolactam	8.604	113	19640	21.212	ng	# 57
36) 4-Chloro-3-methylphenol	8.704	107	147137	39.904	ng	91
37) 2-Methylnaphthalene	8.863	142	313301	40.877	ng	99
38) 1-Methylnaphthalene	8.963	142	283368	39.563	ng	96
40) 1,2,4,5-Tetrachloroben...	9.027	216	167494	42.331	ng	97
41) Hexachlorocyclopentadiene	9.016	237	185478	85.806	ng	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124153.D
 Acq On : 7 Jun 2021 12:49
 Operator : JU/CG
 Sample : PB136851BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

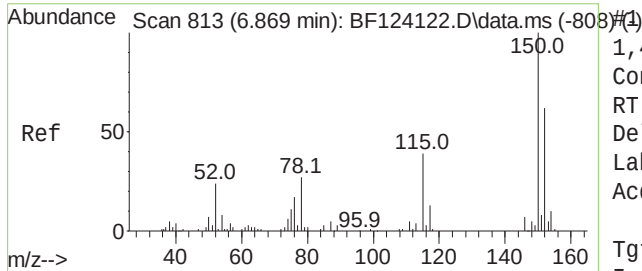
Quant Time: Jun 07 13:20:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:48:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	101621	39.378	ng	95
44) 2,4,5-Trichlorophenol	9.186	196	108256	39.077	ng	91
46) 1,1'-Biphenyl	9.327	154	393851	41.778	ng	97
47) 2-Chloronaphthalene	9.351	162	297340	38.749	ng	99
48) 2-Nitroaniline	9.451	65	108072	39.027	ng	94
49) Acenaphthylene	9.769	152	451417	40.471	ng	99
50) Dimethylphthalate	9.633	163	382104	41.355	ng	100
51) 2,6-Dinitrotoluene	9.692	165	79296	37.430	ng	90
52) Acenaphthene	9.939	154	280888	38.556	ng	94
53) 3-Nitroaniline	9.857	138	49343	24.886	ng	97
54) 2,4-Dinitrophenol	9.974	184	84422	78.032	ng	# 83
55) Dibenzofuran	10.116	168	449243	39.400	ng	99
56) 4-Nitrophenol	10.039	139	112801	79.604	ng	86
57) 2,4-Dinitrotoluene	10.098	165	110876	39.684	ng	94
58) Fluorene	10.457	166	344533	39.365	ng	90
59) 2,3,4,6-Tetrachlorophenol	10.233	232	89675	39.945	ng	# 95
60) Diethylphthalate	10.327	149	391610	41.997	ng	97
61) 4-Chlorophenyl-phenyle...	10.445	204	184407	41.207	ng	97
62) 4-Nitroaniline	10.480	138	77750	38.999	ng	# 80
63) Azobenzene	10.604	77	379694	39.063	ng	95
65) 4,6-Dinitro-2-methylph...	10.510	198	54266	32.516	ng	# 74
66) n-Nitrosodiphenylamine	10.569	169	313395	39.718	ng	95
67) 4-Bromophenyl-phenylether	10.933	248	110743	38.852	ng	# 84
68) Hexachlorobenzene	11.004	284	128064	39.667	ng	94
69) Atrazine	11.098	200	112207	50.236	ng	98
70) Pentachlorophenol	11.204	266	125679	74.230	ng	95
71) Phenanthrene	11.421	178	509233	39.254	ng	97
72) Anthracene	11.474	178	516015	39.497	ng	99
73) Carbazole	11.627	167	424872	37.318	ng	97
74) Di-n-butylphthalate	11.951	149	632977	43.261	ng	99
75) Fluoranthene	12.610	202	523697	38.459	ng	98
77) Benzidine	12.727	184	222915	67.064	ng	# 96
78) Pyrene	12.839	202	514520	38.556	ng	97
80) Butylbenzylphthalate	13.451	149	237790	43.926	ng	96
81) Benzo(a)anthracene	14.027	228	390537	38.576	ng	97
82) 3,3'-Dichlorobenzidine	13.986	252	87585	29.490	ng	99
83) Chrysene	14.062	228	379993	38.903	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	336628	52.276	ng	97
85) Di-n-octyl phthalate	14.627	149	475585	55.339	ng	# 90
87) Indeno(1,2,3-cd)pyrene	17.021	276	323029	38.724	ng	98
88) Benzo(b)fluoranthene	15.086	252	332420	41.681	ng	99
89) Benzo(k)fluoranthene	15.115	252	306709	40.623	ng	98
90) Benzo(a)pyrene	15.456	252	296394	42.787	ng	96
91) Dibenzo(a,h)anthracene	17.027	278	268812	37.831	ng	97
92) Benzo(g,h,i)perylene	17.468	276	268674	38.179	ng	98

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

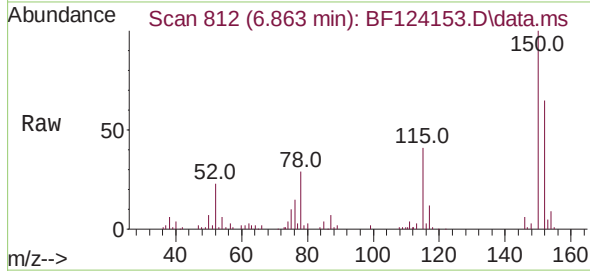
Quant Time: Jun 07 13:20:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 07 12:48:26 2021
Response via : Initial Calibration



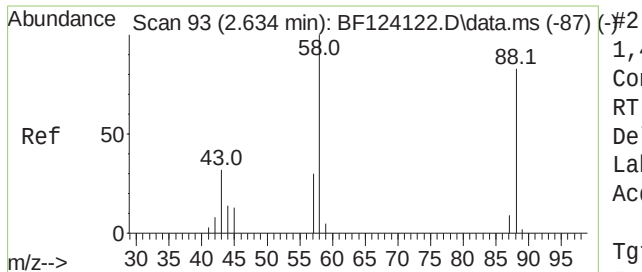
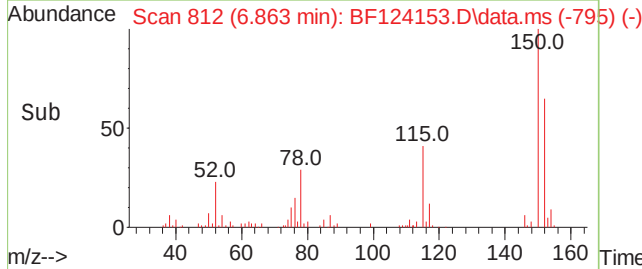
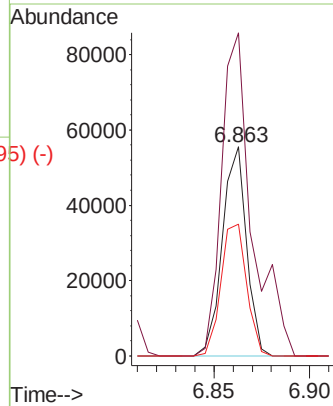


1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

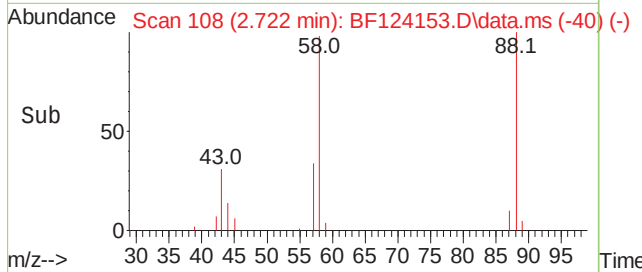
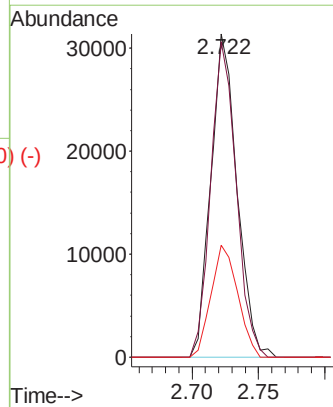
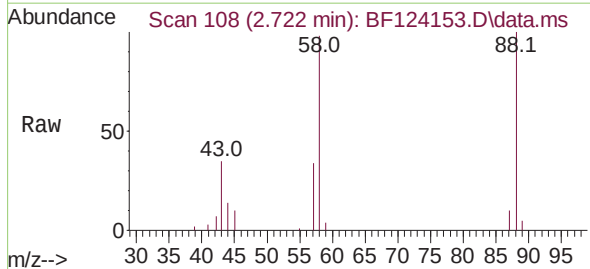


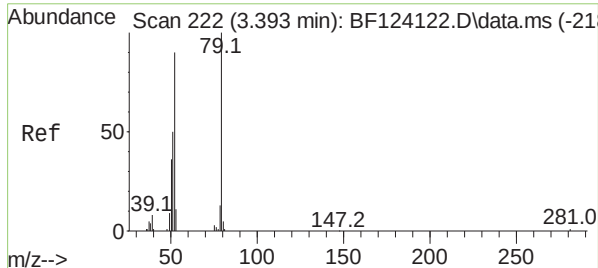
Tgt Ion:	152	Resp:	48906
Ion	Ratio	Lower	Upper
152	100		
150	154.2	127.0	190.6
115	62.8	54.3	81.5



1,4-Dioxane
 Concen: 30.221 ng
 RT: 2.722 min Scan# 108
 Delta R.T. 0.100 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	88	Resp:	42968
Ion	Ratio	Lower	Upper
88	100		
58	94.9	83.8	125.8
43	35.4	32.2	48.4

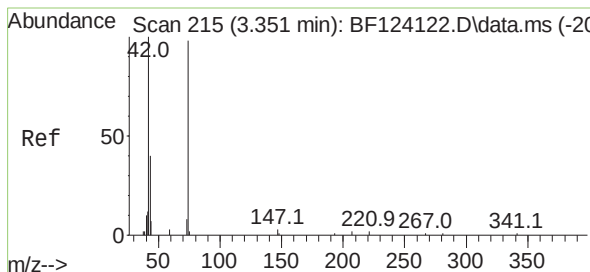
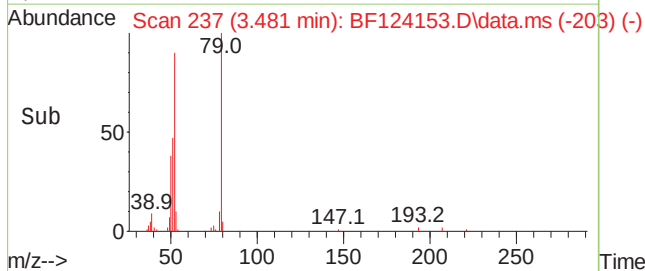
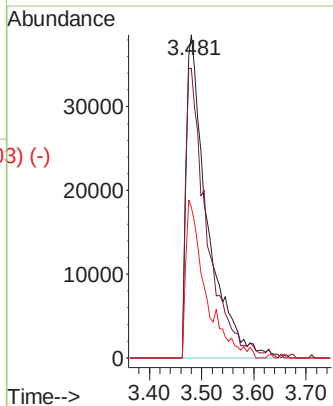
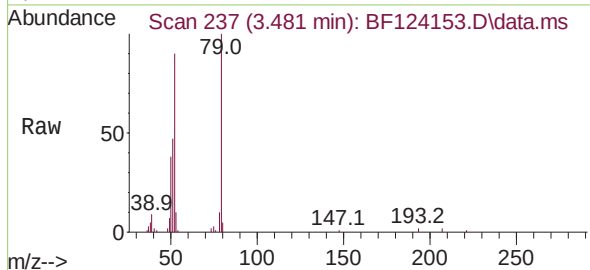




Pyridine
 Concen: 29.764 ng
 RT: 3.481 min Scan# 237
 Delta R.T. 0.100 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

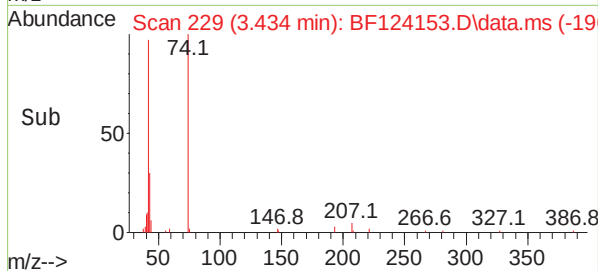
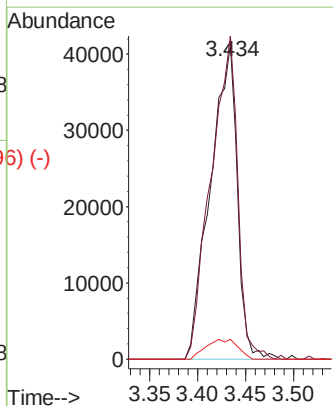
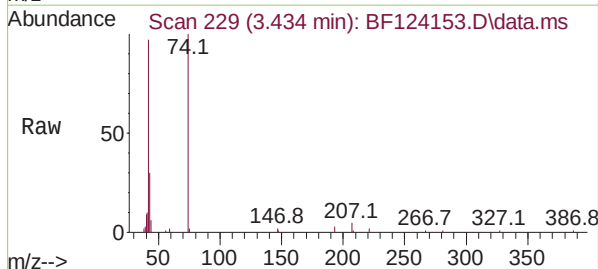
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

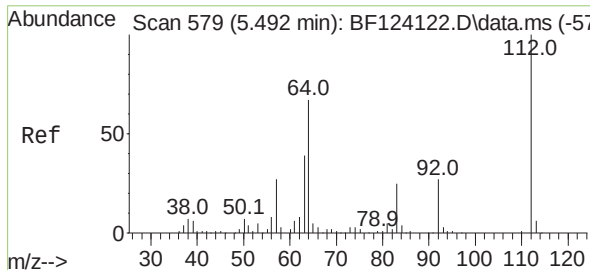
Tgt Ion:	79	Resp:	108378
Ion	Ratio	Lower	Upper
79	100		
52	89.7	87.4	131.0
51	46.7	41.4	62.0



n-Nitrosodimethylamine
 Concen: 37.169 ng
 RT: 3.434 min Scan# 229
 Delta R.T. 0.094 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	42	Resp:	80420
Ion	Ratio	Lower	Upper
42	100		
74	102.6	83.5	125.3
44	6.2	5.7	8.5

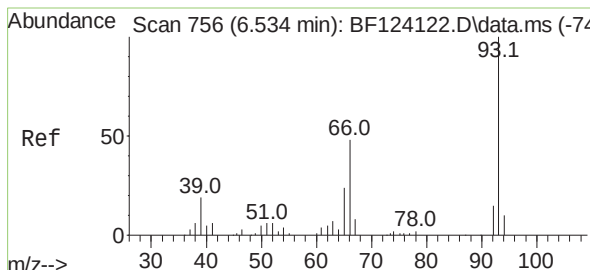
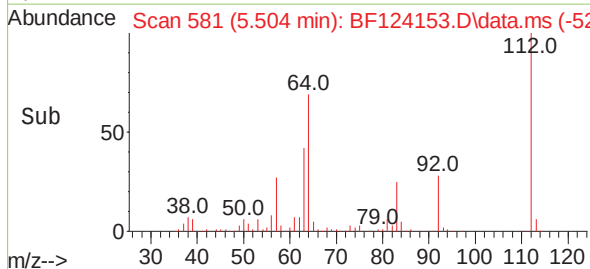
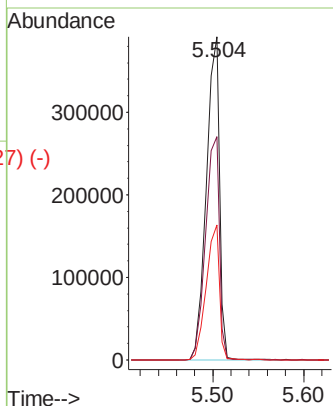
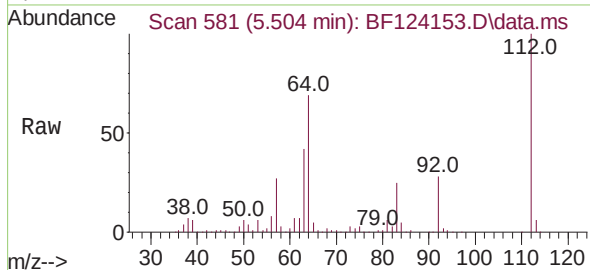




2-Fluorophenol
 Concen: 120.768 ng
 RT: 5.504 min Scan# 581
 Delta R.T. 0.018 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

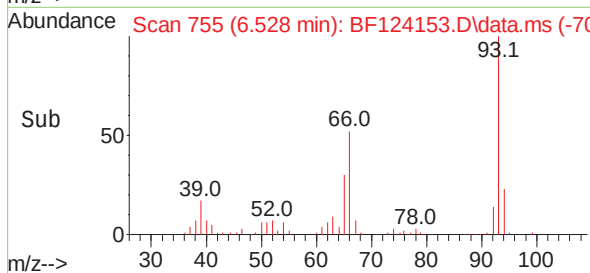
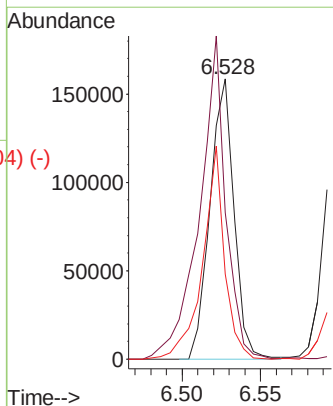
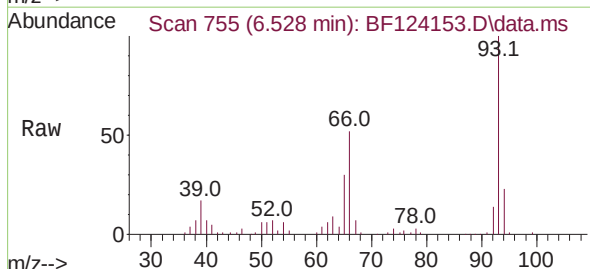
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

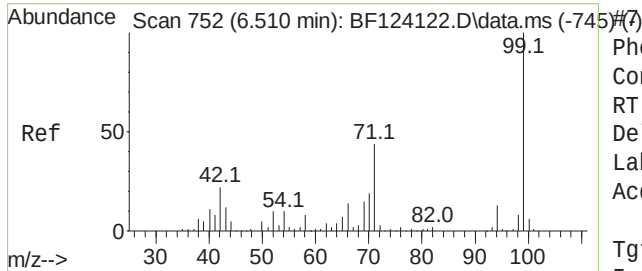
Tgt Ion:	112	Resp:	392354
Ion	Ratio	Lower	Upper
112	100		
64	69.2	61.4	92.0
63	41.8	33.0	49.4



Aniline
 Concen: 33.977 ng
 RT: 6.528 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	93	Resp:	169473
Ion	Ratio	Lower	Upper
93	100		
66	52.4	36.4	54.6
65	30.4	19.4	29.0#

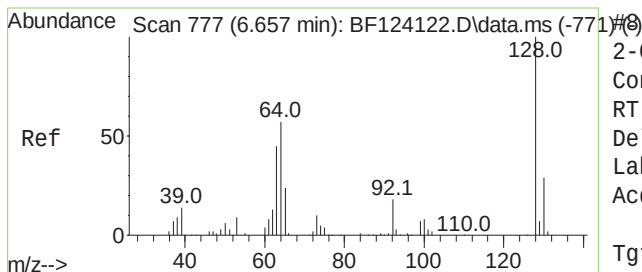
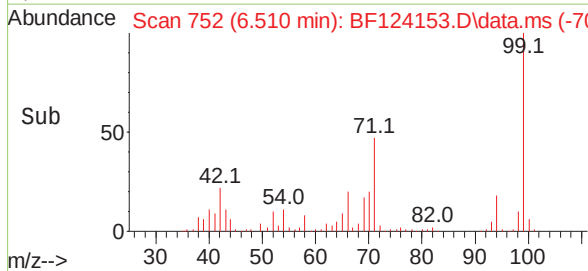
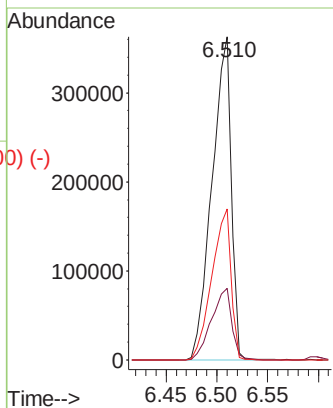
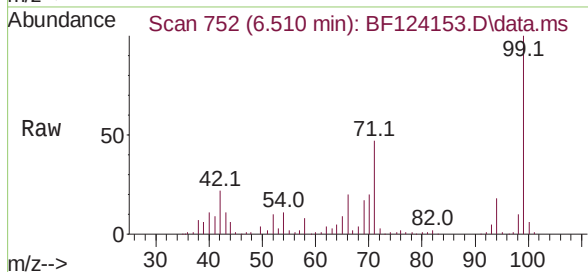




Phenol-d6
 Concen: 109.809 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

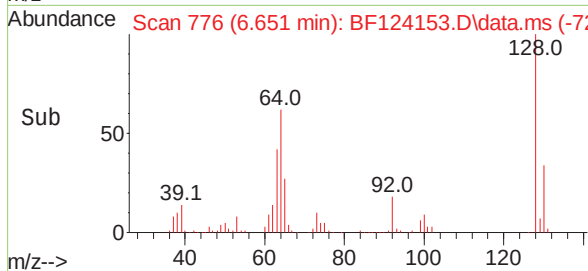
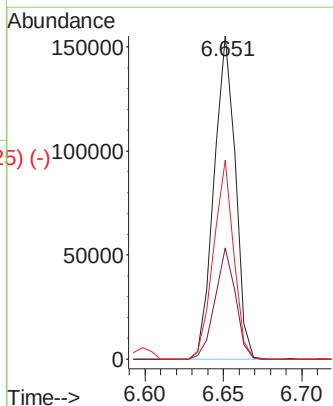
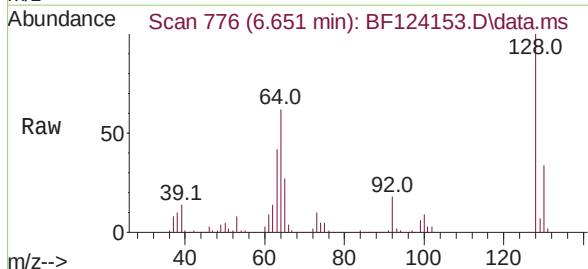
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

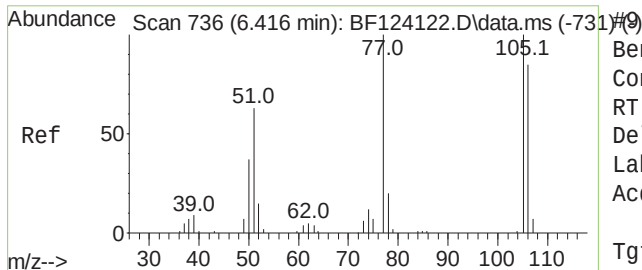
Tgt Ion:	99	Resp:	479530
Ion	Ratio	Lower	Upper
99	100		
42	22.2	19.8	29.8
71	46.6	31.1	46.7



2-Chlorophenol
 Concen: 40.384 ng
 RT: 6.651 min Scan# 776
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	128	Resp:	145989
Ion	Ratio	Lower	Upper
128	100		
130	34.4	12.6	52.6
64	61.6	41.5	81.5

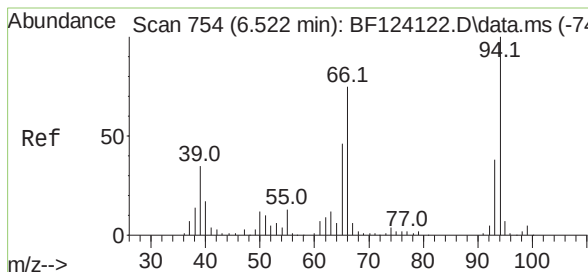
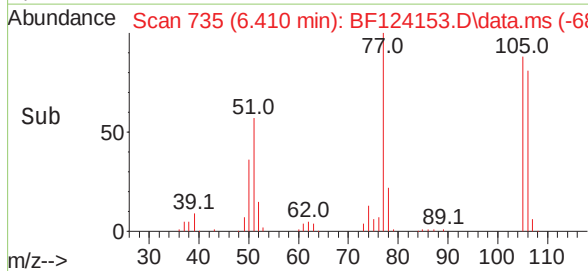
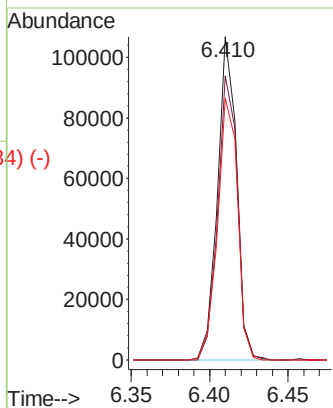
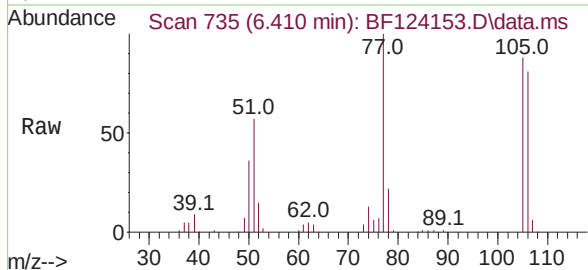




Benzaldehyde
 Concen: 46.658 ng
 RT: 6.410 min Scan# 735
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

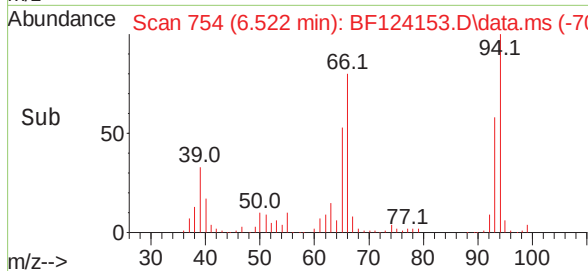
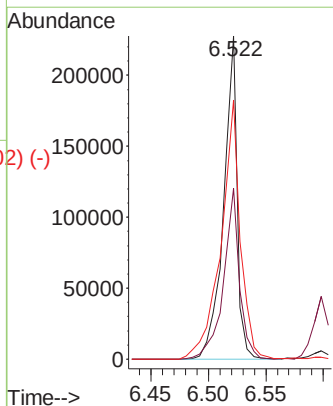
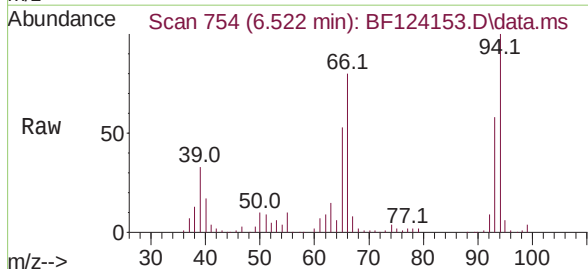
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Tgt Ion:	77	Resp:	90568
Ion	Ratio	Lower	Upper
77	100		
105	88.0	75.2	115.2
106	80.9	71.6	111.6



Phenol
 Concen: 39.814 ng
 RT: 6.522 min Scan# 754
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

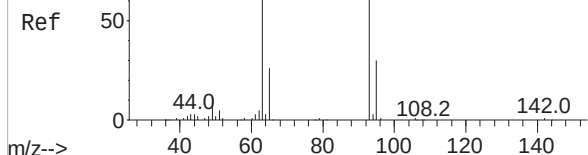
Tgt Ion:	94	Resp:	187896
Ion	Ratio	Lower	Upper
94	100		
65	53.0	18.1	58.1
66	80.3	29.0	69.0#



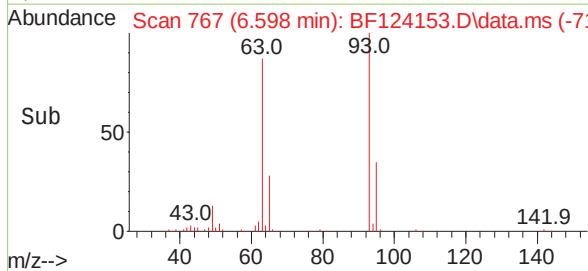
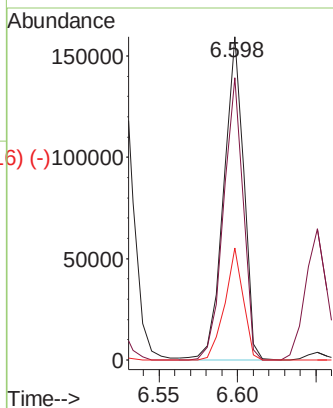
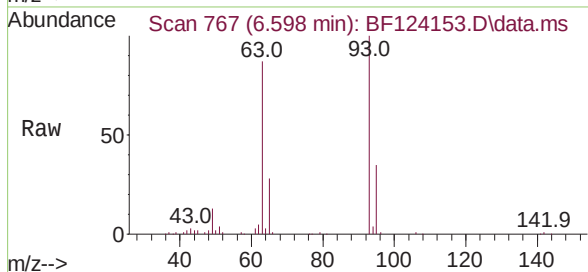
Abundance Scan 768 (6.604 min): BF124122.D\data.ms (-761) #1

bis(2-Chloroethyl)ether
Concen: 41.001 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

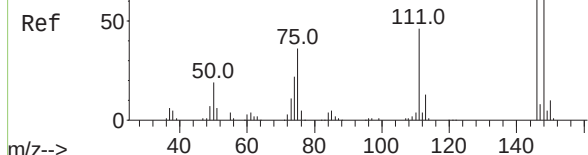


Tgt Ion:	93	Resp:	141062
Ion	Ratio	Lower	Upper
93	100		
63	87.4	76.1	116.1
95	34.7	11.5	51.5

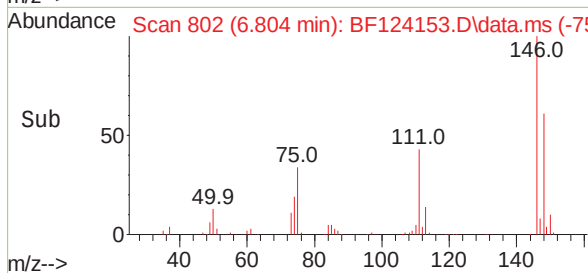
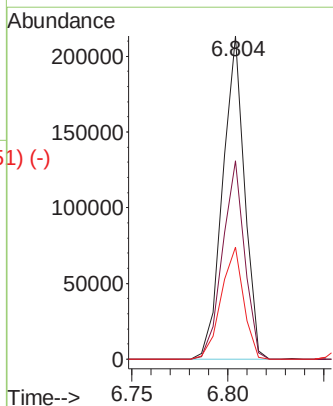
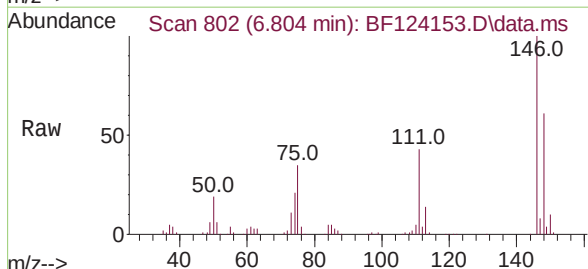


Abundance Scan 803 (6.810 min): BF124122.D\data.ms (-797) #12

1,3-Dichlorobenzene
Concen: 39.796 ng
RT: 6.804 min Scan# 802
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



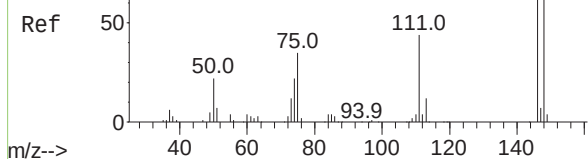
Tgt Ion:	146	Resp:	168180
Ion	Ratio	Lower	Upper
146	100		
148	61.4	50.9	76.3
75	34.6	34.2	51.4



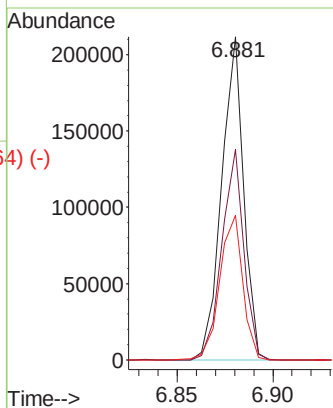
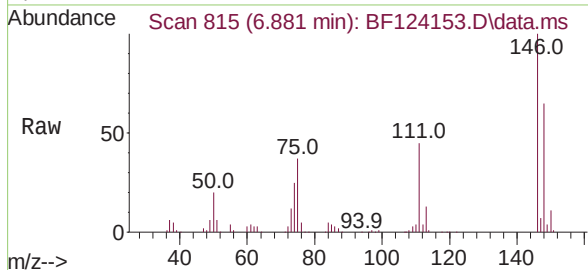
Abundance Scan 816 (6.886 min): BF124122.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 39.756 ng
RT: 6.881 min Scan# 815
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

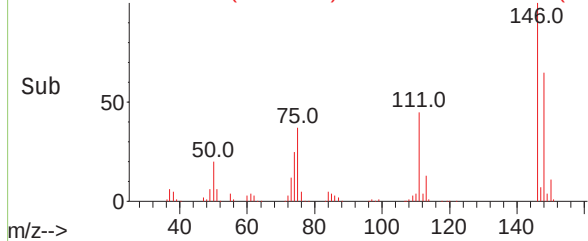
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion:	146	Resp:	168526
Ion	Ratio	Lower	Upper
146	100		
148	65.1	49.9	74.9
111	44.8	39.5	59.3



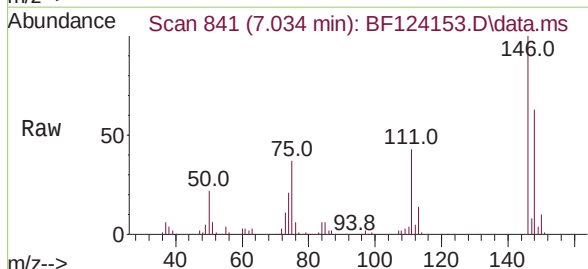
Abundance Scan 815 (6.881 min): BF124153.D\data.ms (-764) (-)



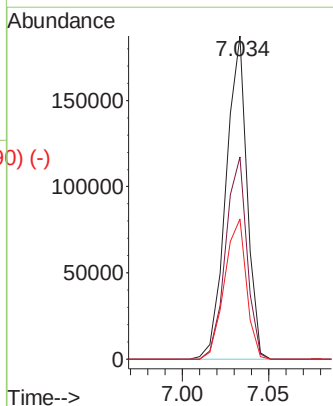
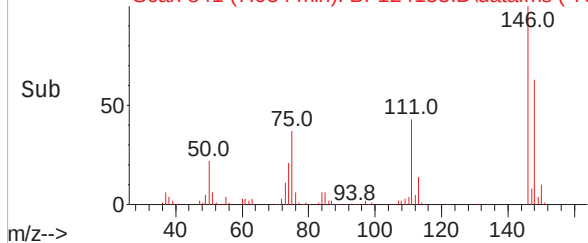
Abundance Scan 842 (7.039 min): BF124122.D\data.ms (-836) #14

1,2-Dichlorobenzene
Concen: 39.631 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	146	Resp:	160710
Ion	Ratio	Lower	Upper
146	100		
148	62.6	51.6	77.4
111	43.4	38.4	57.6



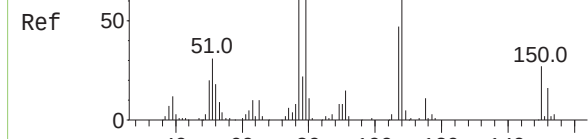
Abundance Scan 841 (7.034 min): BF124153.D\data.ms (-790) (-)



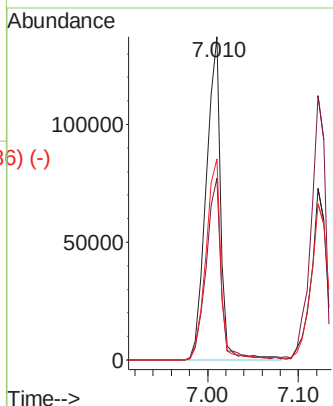
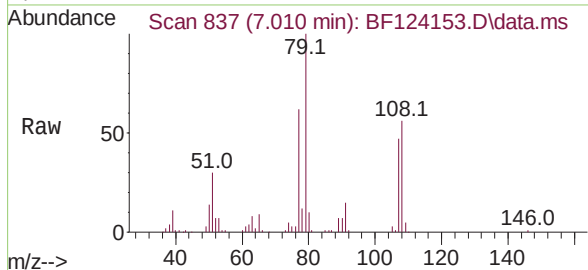
Abundance Scan 837 (7.010 min): BF124122.D\data.ms (-831) #15

Benzyl Alcohol
Concen: 38.749 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

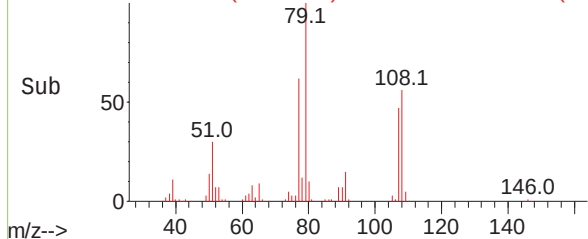
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion:	79	Resp:	152544
Ion	Ratio	Lower	Upper
79	100		
108	56.2	55.8	83.8
77	62.2	49.9	74.9



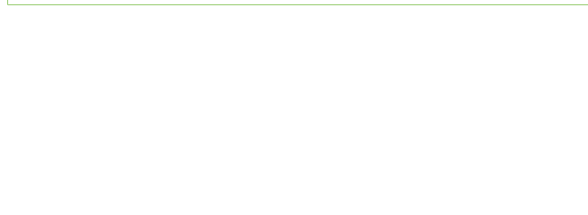
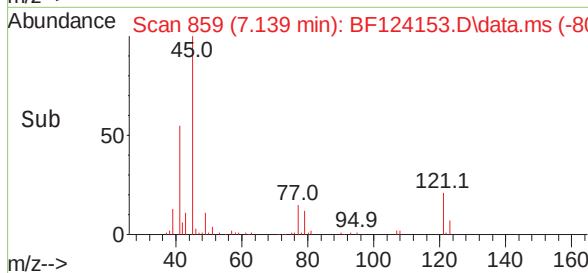
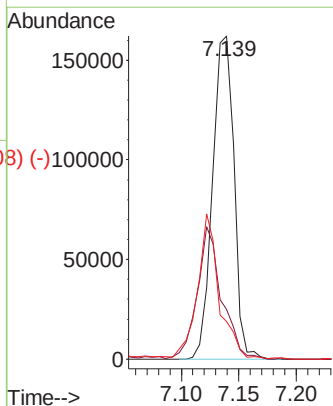
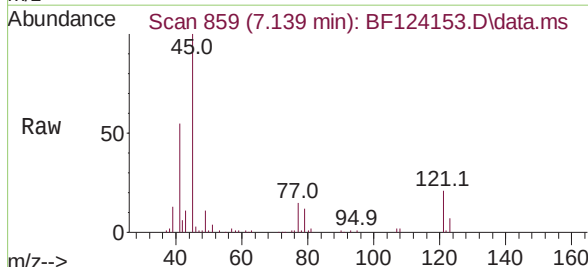
Abundance Scan 837 (7.010 min): BF124153.D\data.ms (-786) (-)



Abundance Scan 860 (7.145 min): BF124122.D\data.ms (-853) #16

2,2'-oxybis(1-Chloropropane)
Concen: 39.342 ng
RT: 7.139 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

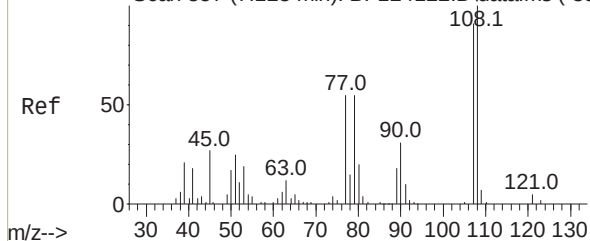
Tgt Ion:	45	Resp:	211153
Ion	Ratio	Lower	Upper
45	100		
77	15.4	0.0	30.0
79	11.7	0.0	27.3



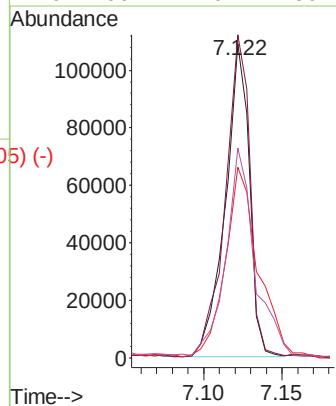
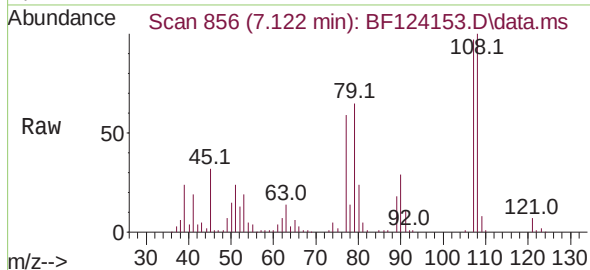
Abundance Scan 857 (7.128 min): BF124122.D\data.ms (-850) #17

2-Methylphenol
Concen: 39.293 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

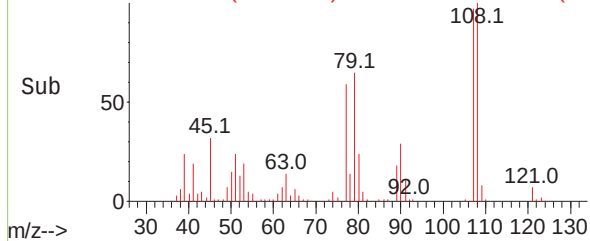
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion:	107	Resp:	115470
Ion	Ratio	Lower	Upper
107	100		
108	102.8	89.8	134.8
77	60.7	40.9	61.3
79	66.7	40.2	60.4#

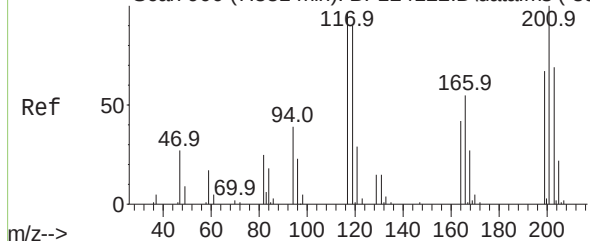


Abundance Scan 856 (7.122 min): BF124153.D\data.ms (-805) (-)

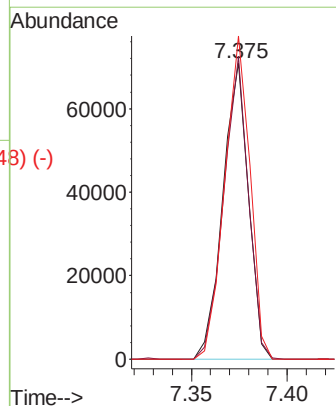
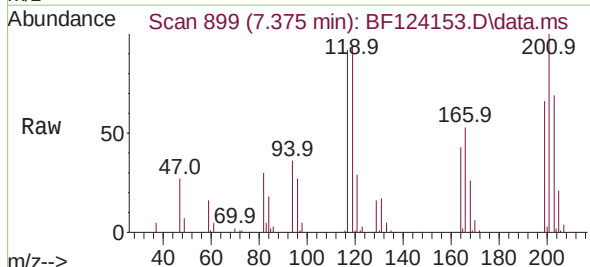


Abundance Scan 900 (7.381 min): BF124122.D\data.ms (-895) #18

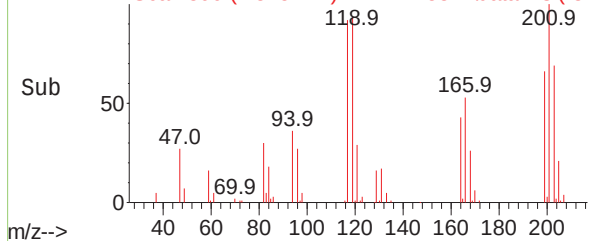
Hexachloroethane
Concen: 39.370 ng
RT: 7.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

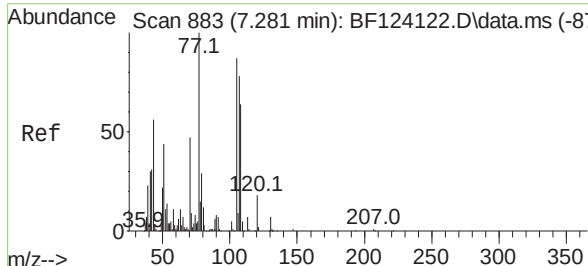


Tgt Ion:	117	Resp:	65723
Ion	Ratio	Lower	Upper
117	100		
119	102.3	77.8	116.8
201	109.2	67.8	101.8#



Abundance Scan 899 (7.375 min): BF124153.D\data.ms (-848) (-)

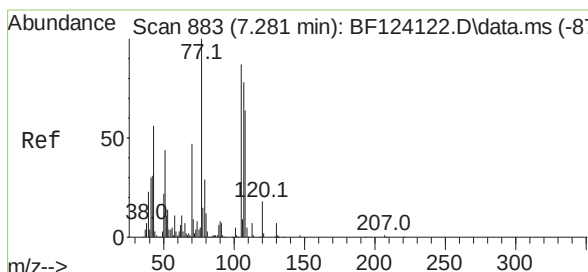
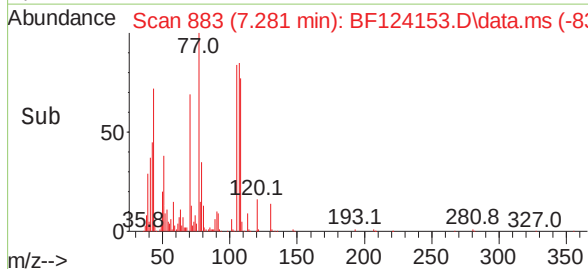
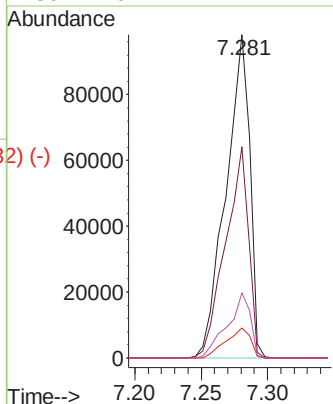
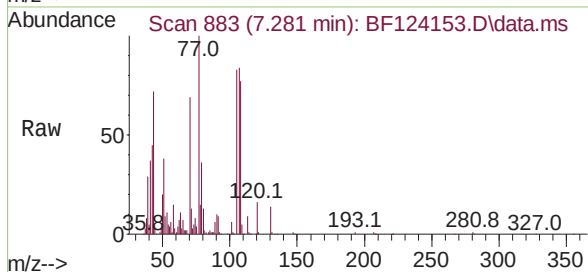




#19
n-Nitroso-di-n-propylamine
Concen: 39.785 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

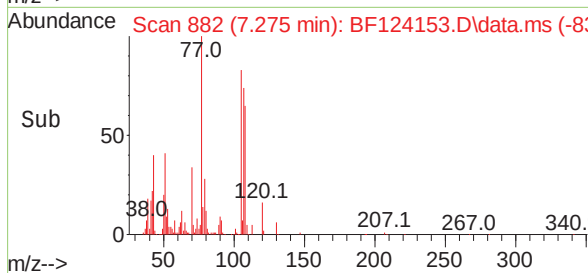
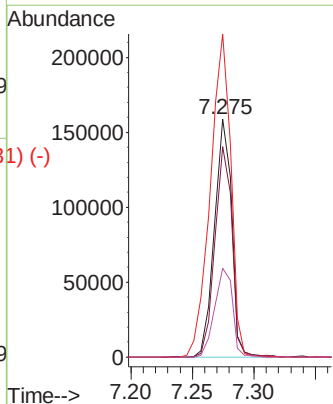
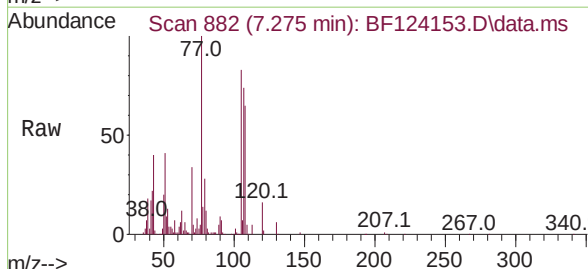
Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	70	Resp:	122646
Ion	Ratio	Lower	Upper
70	100		
42	65.3	60.1	90.1
101	9.3	7.4	11.2
130	20.1	14.2	21.2

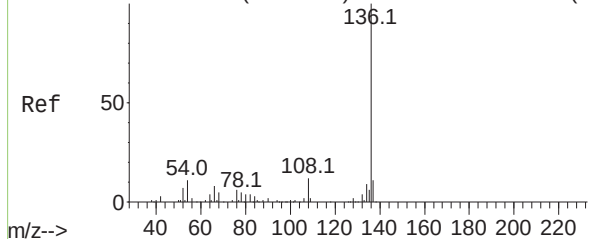


#20
3+4-Methylphenols
Concen: 39.666 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	107	Resp:	154454
Ion	Ratio	Lower	Upper
107	100		
108	88.3	71.5	111.5
77	135.6	82.0	122.0#
79	37.4	14.1	54.1



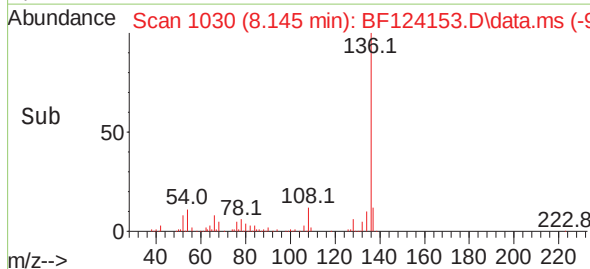
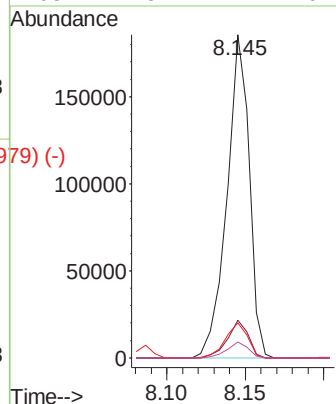
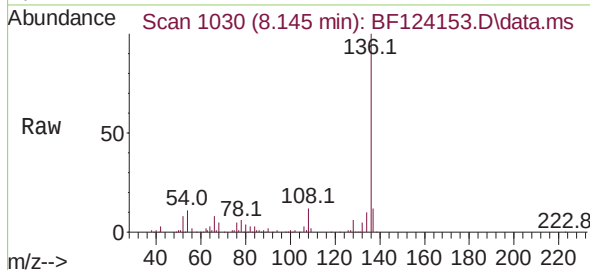
Abundance Scan 1031 (8.151 min): BF124122.D\data.ms (-10251)



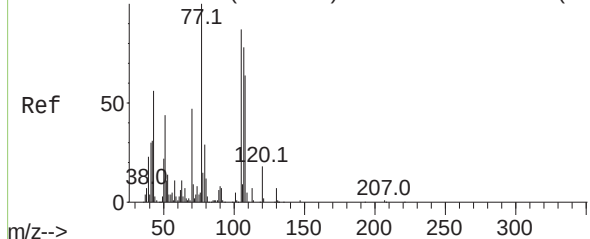
Naphthalene-d8
Concen: 20.000 ng
RT: 8.145 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	136	Resp:	182809
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.7	13.1
54	10.9	9.8	14.6
68	4.8	4.1	6.1

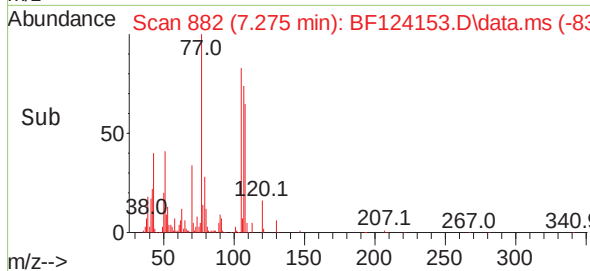
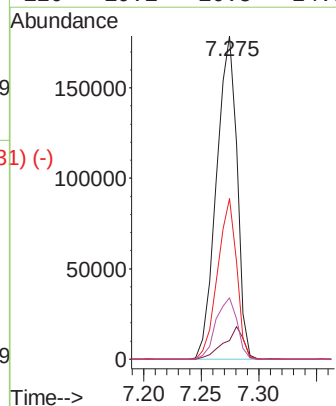
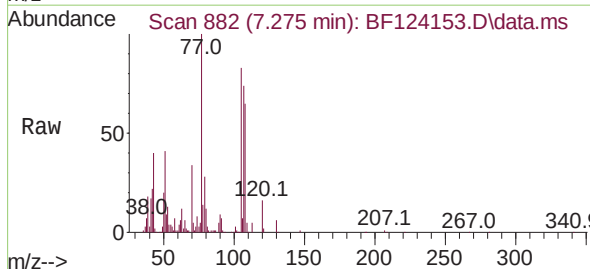


Abundance Scan 883 (7.281 min): BF124122.D\data.ms (-876) #2

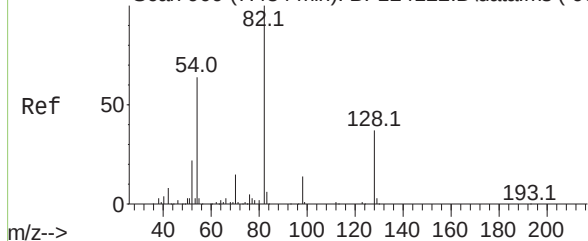


Acetophenone
Concen: 42.838 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	105	Resp:	223244
Ion	Ratio	Lower	Upper
105	100		
71	5.7	4.2	6.4
51	49.7	33.6	50.4
120	19.1	16.3	24.5



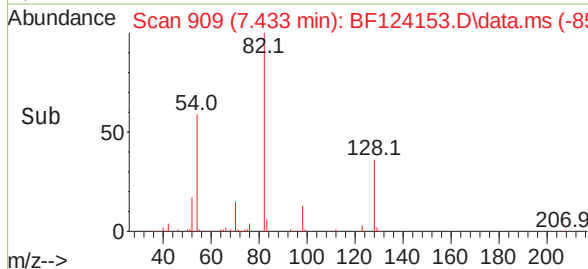
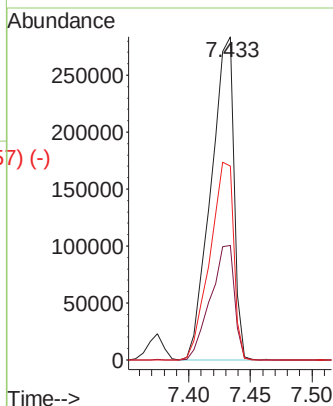
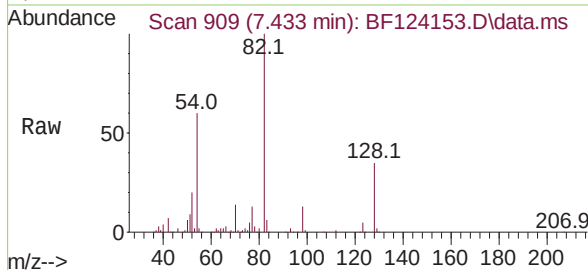
Abundance Scan 909 (7.434 min): BF124122.D\data.ms (-903) #23



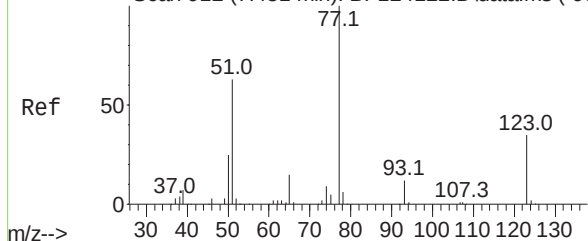
Nitrobenzene-d5
Concen: 79.709 ng
RT: 7.433 min Scan# 909
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	82	Resp:	367398
Ion	Ratio	Lower	Upper
82	100		
128	35.4	29.4	44.2
54	60.0	54.1	81.1

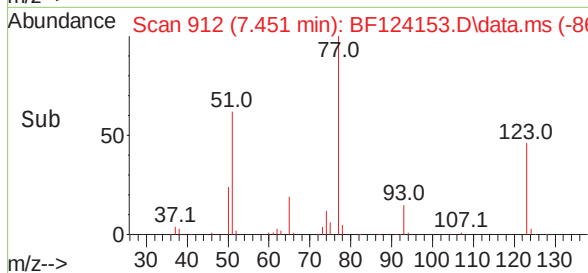
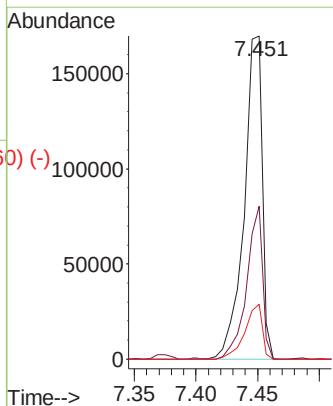
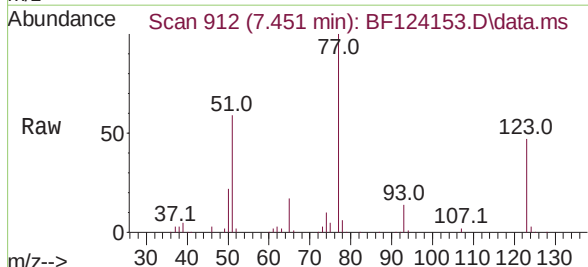


Abundance Scan 912 (7.451 min): BF124122.D\data.ms (-904) #24

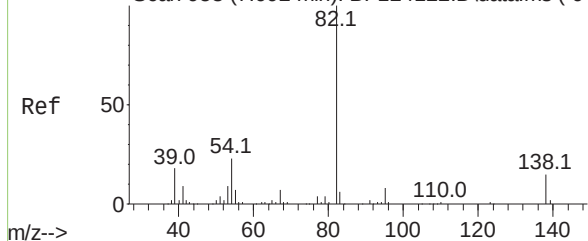


Nitrobenzene
Concen: 37.833 ng
RT: 7.451 min Scan# 912
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	77	Resp:	174936
Ion	Ratio	Lower	Upper
77	100		
123	47.3	34.5	51.7
65	17.0	12.2	18.2



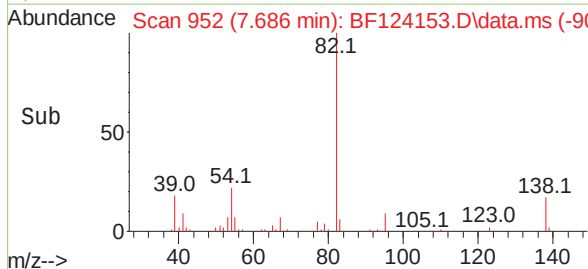
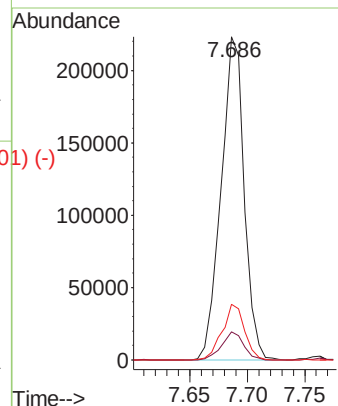
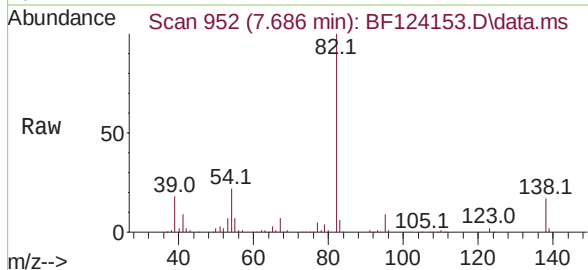
Abundance Scan 953 (7.692 min): BF124122.D\data.ms (-946) #25



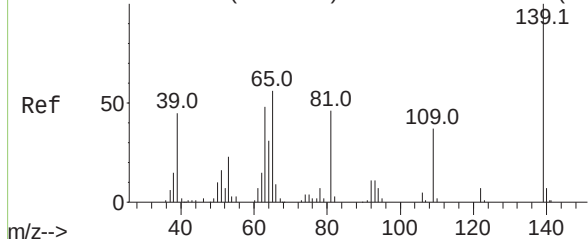
Isophorone
Concen: 37.580 ng
RT: 7.686 min Scan# 952
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	82	Resp:	312135
Ion	Ratio	Lower	Upper
82	100		
95	8.8	5.8	8.6#
138	17.1	11.8	17.8

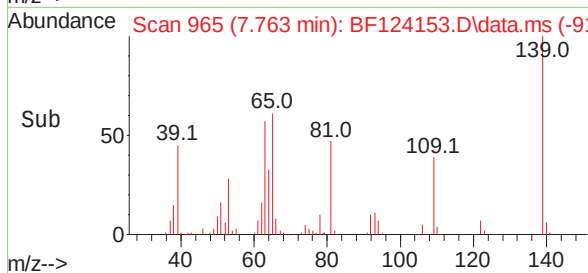
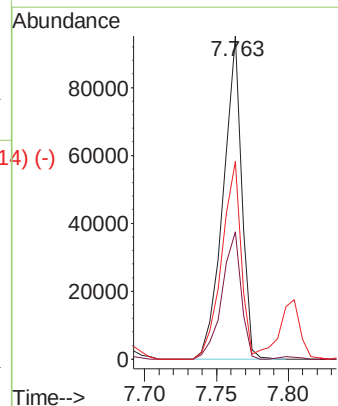
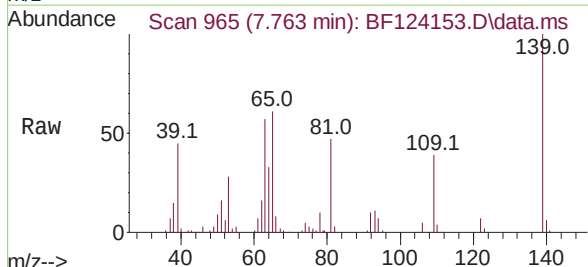


Abundance Scan 966 (7.769 min): BF124122.D\data.ms (-960) #26



2-Nitrophenol
Concen: 41.014 ng
RT: 7.763 min Scan# 965
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

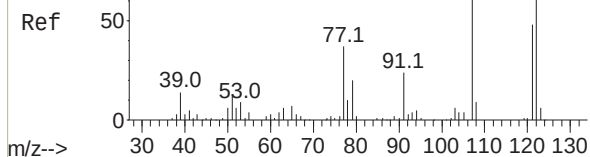
Tgt Ion:	139	Resp:	84715
Ion	Ratio	Lower	Upper
139	100		
109	39.5	28.6	43.0
65	61.1	56.8	85.2



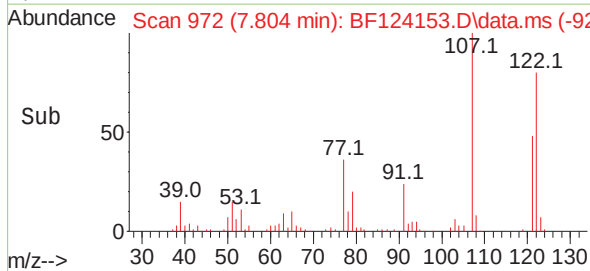
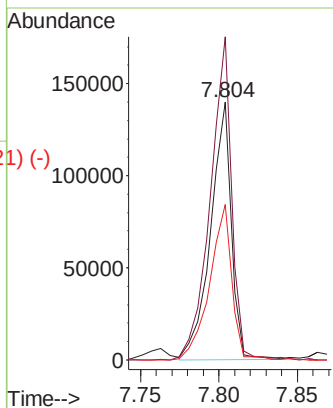
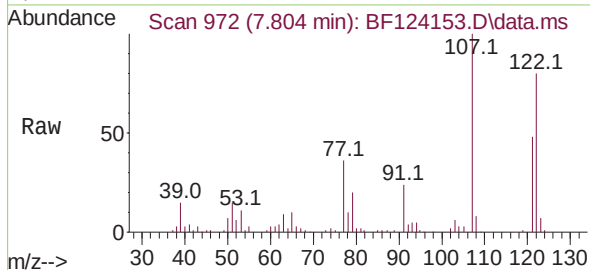
Abundance Scan 972 (7.804 min): BF124122.D\data.ms (-967) #27

2,4-Dimethylphenol
Concen: 44.192 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

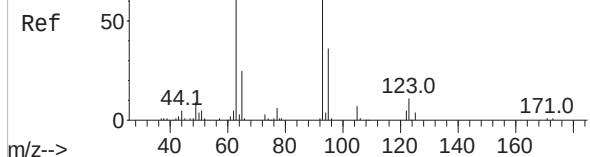


Tgt Ion:	122	Resp:	128715
Ion	Ratio	Lower	Upper
122	100		
107	125.2	106.3	159.5
121	60.2	45.4	68.0

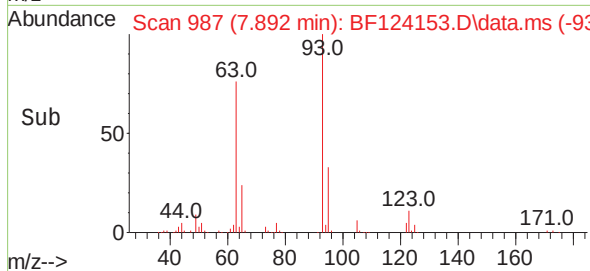
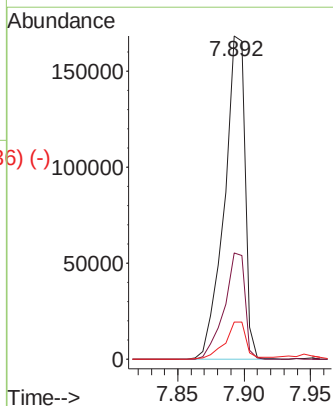
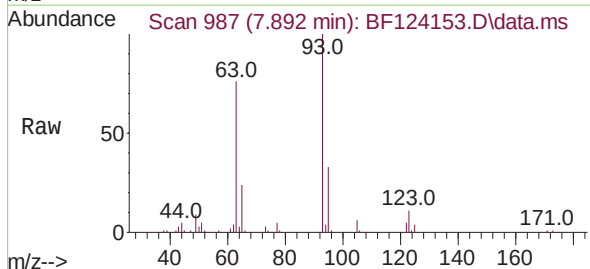


Abundance Scan 988 (7.898 min): BF124122.D\data.ms (-981) #28

bis(2-Chloroethoxy)methane
Concen: 44.136 ng
RT: 7.892 min Scan# 987
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



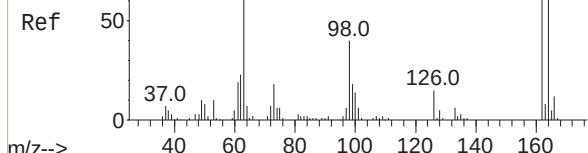
Tgt Ion:	93	Resp:	181739
Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.5	39.7
123	11.5	8.4	12.6



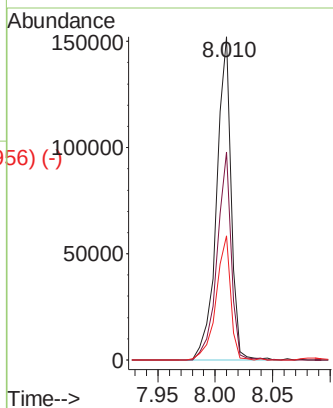
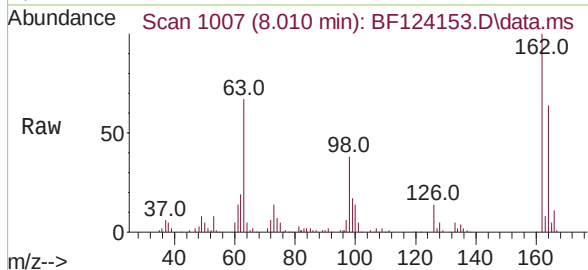
Abundance Scan 1007 (8.010 min): BF124122.D\data.ms (-10629)

2,4-Dichlorophenol
Concen: 39.827 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

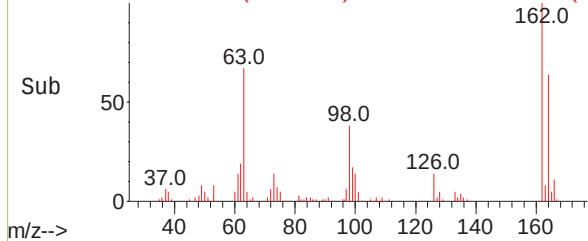
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.4	44.1	84.1
98	38.4	27.3	67.3

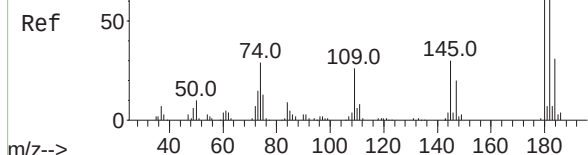


Abundance Scan 1007 (8.010 min): BF124153.D\data.ms (-956) (-)

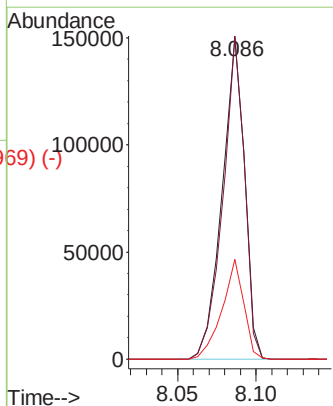
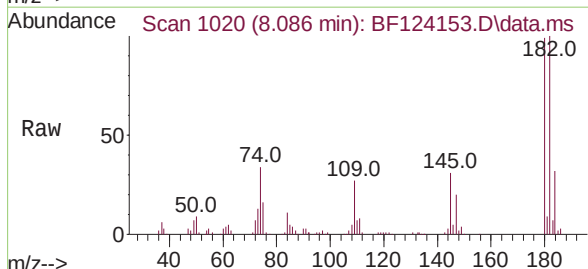


Abundance Scan 1021 (8.092 min): BF124122.D\data.ms (-101530)

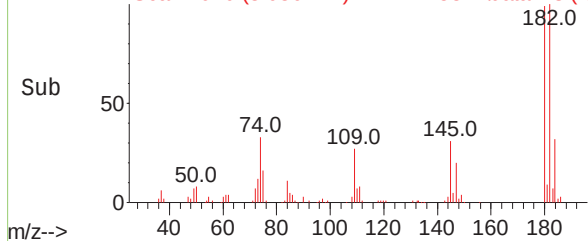
1,2,4-Trichlorobenzene
Concen: 39.401 ng
RT: 8.086 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



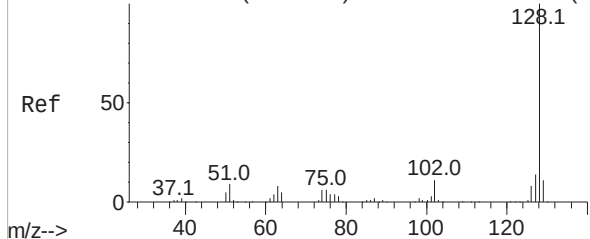
Tgt Ion	Ratio	Lower	Upper
180	100		
182	100.6	77.2	115.8
145	31.0	26.0	39.0



Abundance Scan 1020 (8.086 min): BF124153.D\data.ms (-969) (-)



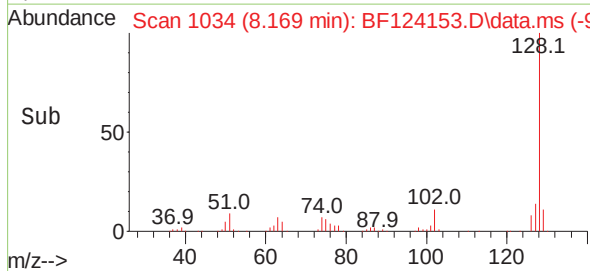
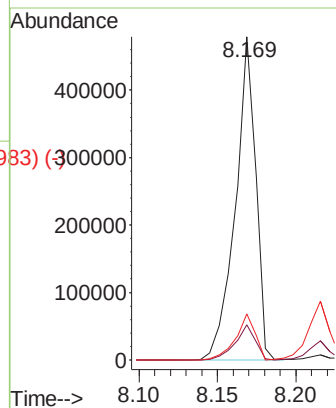
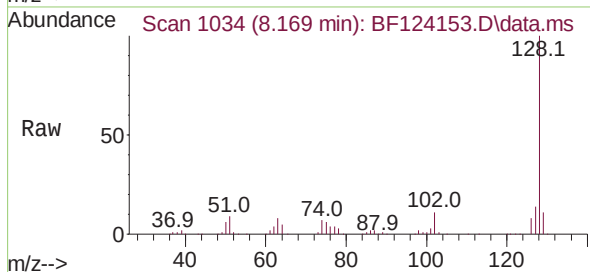
Abundance Scan 1035 (8.175 min): BF124122.D\data.ms (-1028) (-)



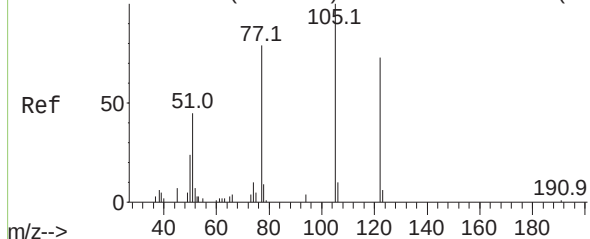
Naphthalene
Concen: 39.244 ng
RT: 8.169 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	128	Resp:	428919
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.9	13.3
127	14.2	10.8	16.2

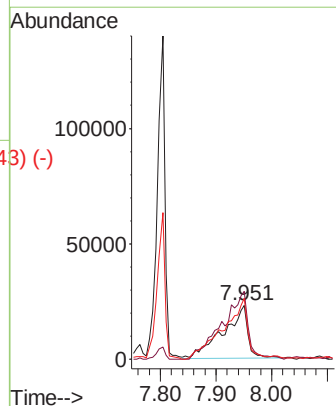
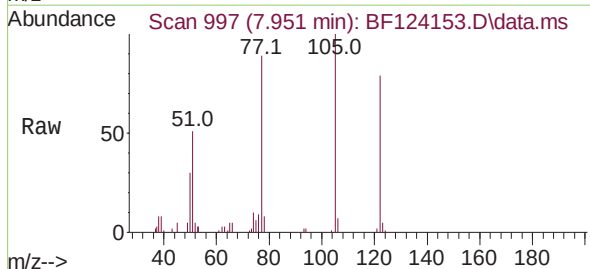


Abundance Scan 995 (7.939 min): BF124122.D\data.ms (-980) (-)

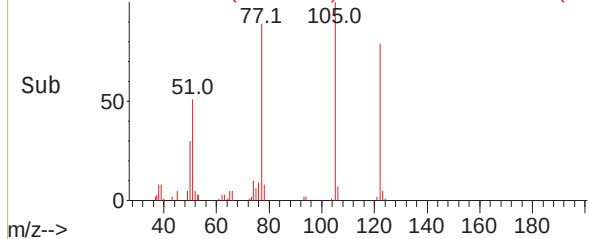


Benzoic acid
Concen: 40.006 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.018 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

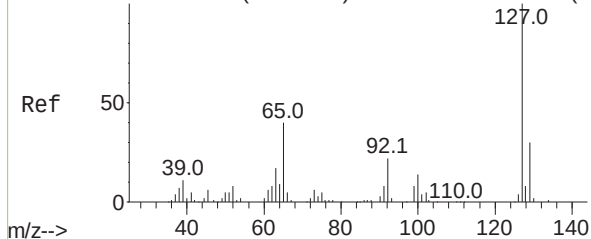
Tgt Ion:	122	Resp:	71501
Ion	Ratio	Lower	Upper
122	100		
105	126.2	107.8	147.8
77	112.5	81.6	121.6



Abundance Scan 997 (7.951 min): BF124153.D\data.ms (-943) (-)



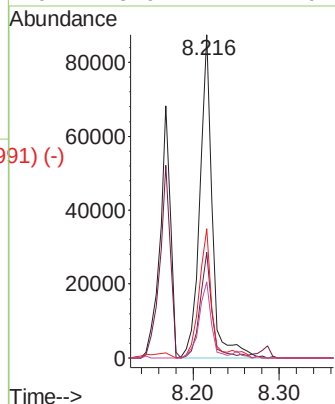
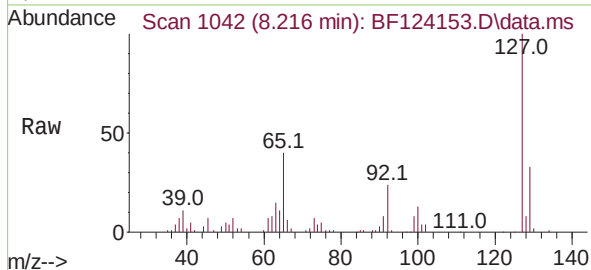
Abundance Scan 1043 (8.222 min): BF124122.D\data.ms (-1033)



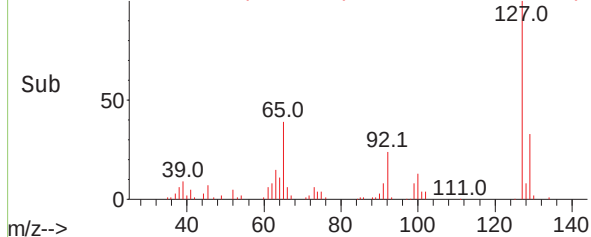
4-Chloroaniline
Concen: 21.337 ng
RT: 8.216 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

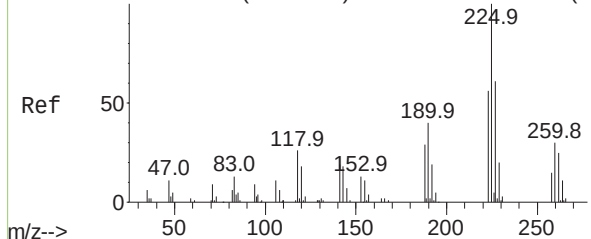
Tgt Ion:	127	Resp:	86738
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	39.9	34.5	51.7
92	23.6	17.4	26.0



Abundance Scan 1042 (8.216 min): BF124153.D\data.ms (-991) (-)

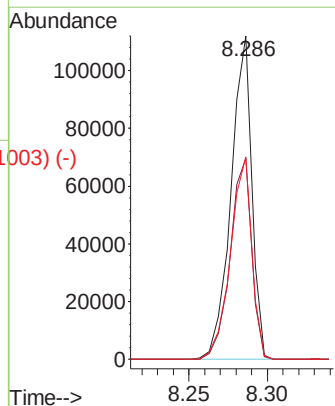
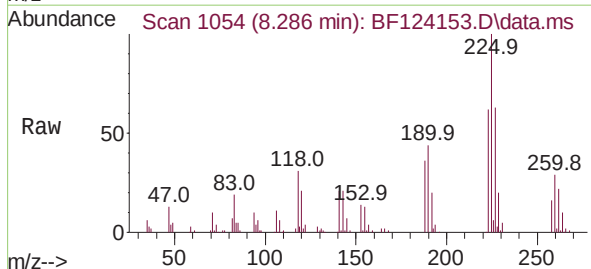


Abundance Scan 1055 (8.292 min): BF124122.D\data.ms (-1034)

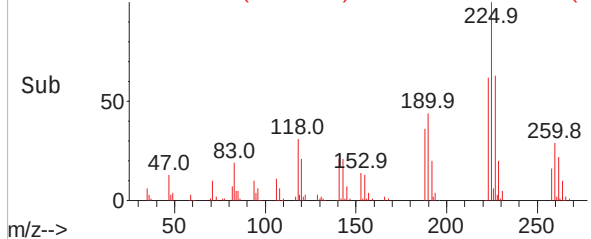


Hexachlorobutadiene
Concen: 38.496 ng
RT: 8.286 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

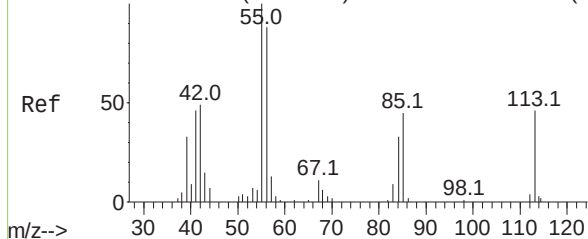
Tgt Ion:	225	Resp:	102700
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.4	75.6
227	62.6	51.4	77.0



Abundance Scan 1054 (8.286 min): BF124153.D\data.ms (-1003) (-)



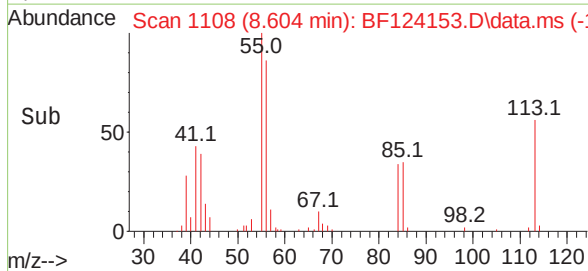
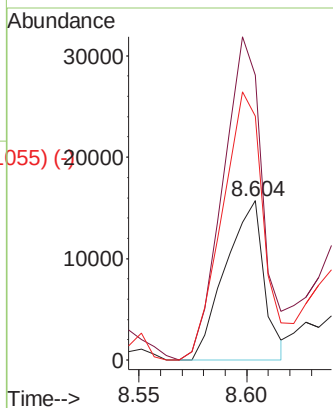
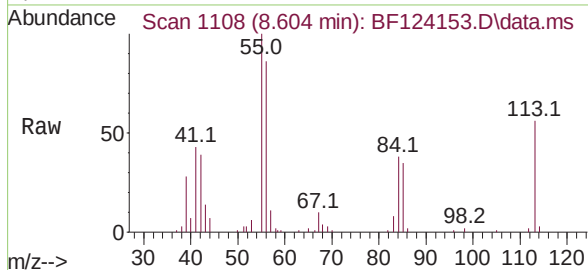
Abundance Scan 1107 (8.598 min): BF124122.D\data.ms (-1035)



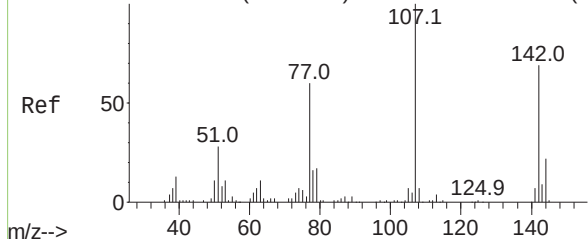
Caprolactam
Concen: 21.212 ng
RT: 8.604 min Scan# 1108
Delta R.T. 0.012 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	113	Resp:	19640
Ion	Ratio	Lower	Upper
113	100		
55	178.4	254.9	294.9#
56	152.7	179.4	219.4#

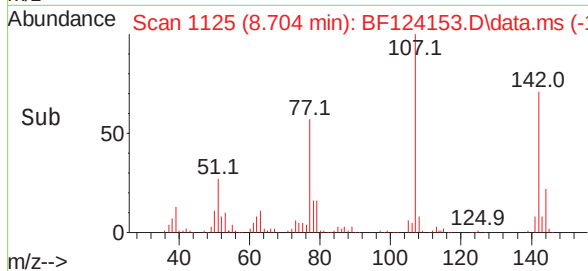
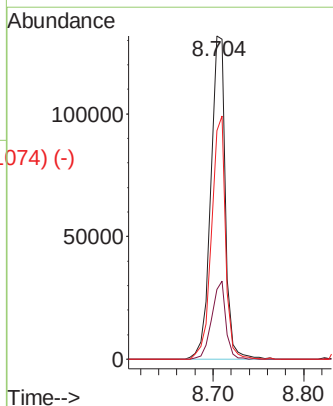
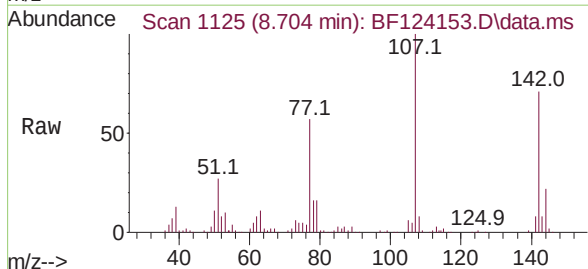


Abundance Scan 1125 (8.704 min): BF124122.D\data.ms (-1036)

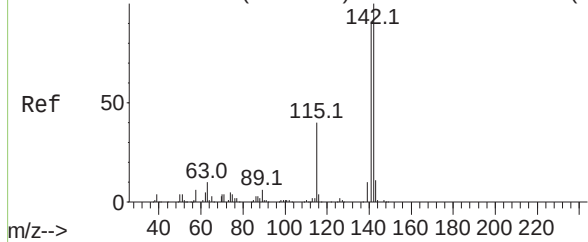


4-Chloro-3-methylphenol
Concen: 39.904 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	107	Resp:	147137
Ion	Ratio	Lower	Upper
107	100		
144	21.6	16.3	24.5
142	70.7	50.1	75.1



Abundance Scan 1152 (8.863 min): BF124122.D\data.ms (-11437)

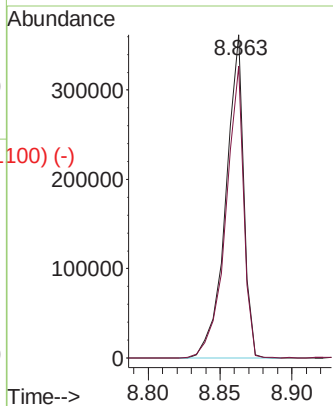
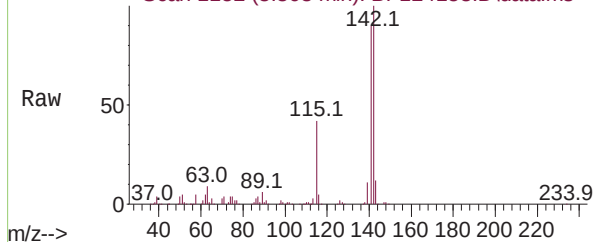


2-Methylnaphthalene
Concen: 40.877 ng
RT: 8.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

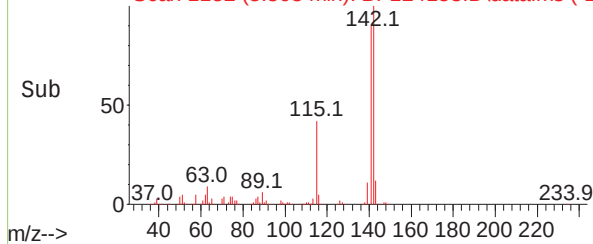
Tgt Ion:142 Resp: 313301
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.6

Instrument :
BNA_F
ClientSampleId :
PB136851BS

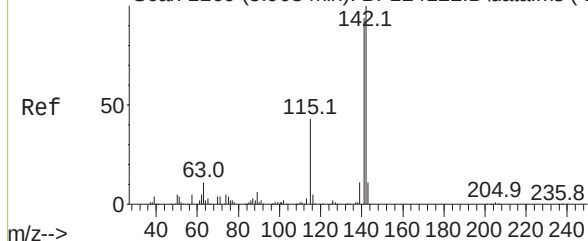
Abundance Scan 1152 (8.863 min): BF124153.D\data.ms



Abundance Scan 1152 (8.863 min): BF124153.D\data.ms (-1100) (-)



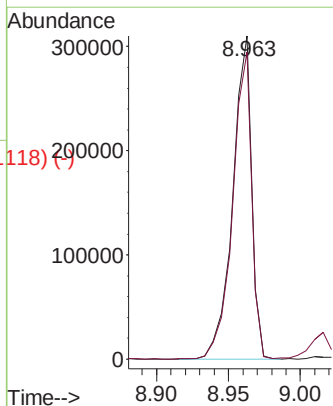
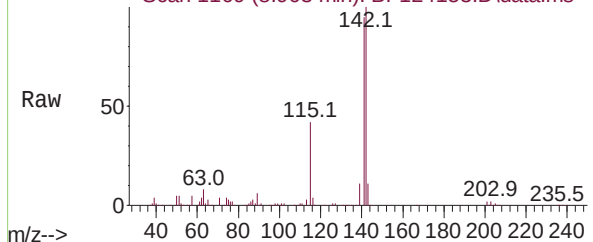
Abundance Scan 1169 (8.963 min): BF124122.D\data.ms (-11638)



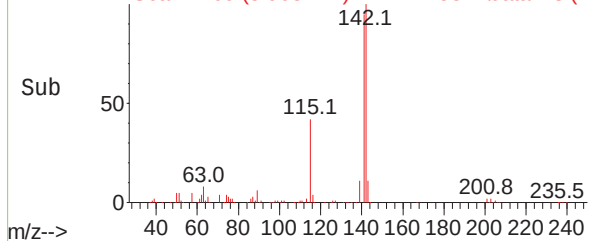
1-Methylnaphthalene
Concen: 39.563 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:142 Resp: 283368
Ion Ratio Lower Upper
142 100
141 95.0 72.8 109.2

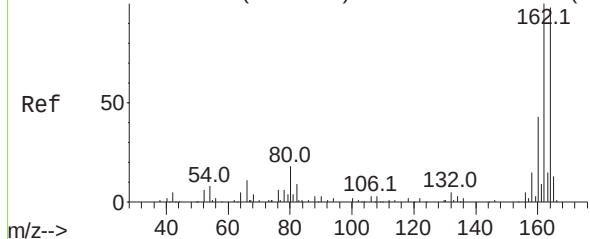
Abundance Scan 1169 (8.963 min): BF124153.D\data.ms



Abundance Scan 1169 (8.963 min): BF124153.D\data.ms (-1118) (-)



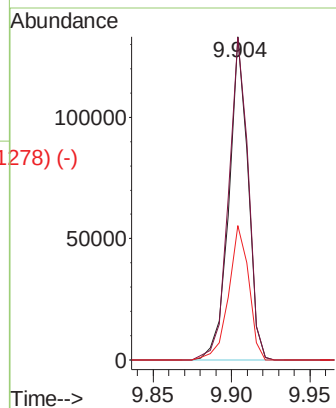
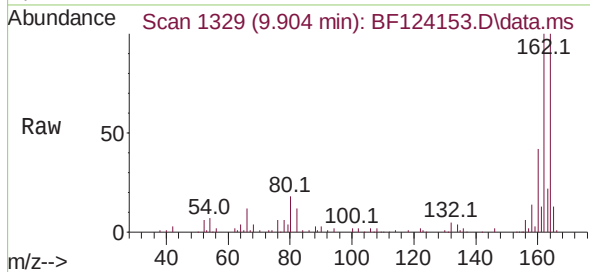
Abundance Scan 1329 (9.904 min): BF124122.D\data.ms (-1329)



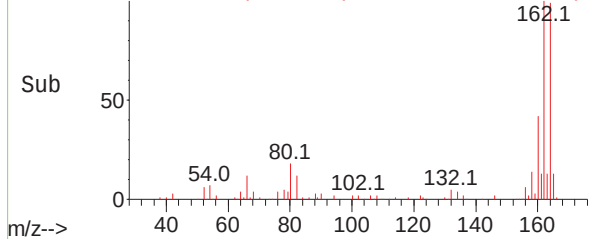
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

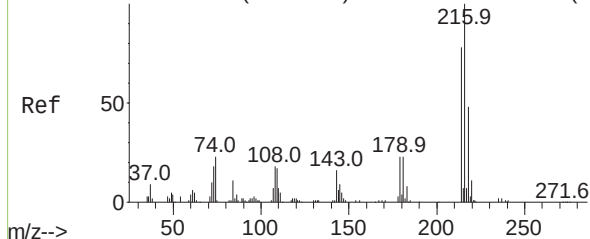
Tgt Ion:164 Resp: 111678
Ion Ratio Lower Upper
164 100
162 99.8 80.7 121.1
160 41.6 37.3 55.9



Abundance Scan 1329 (9.904 min): BF124153.D\data.ms (-1278) (-)

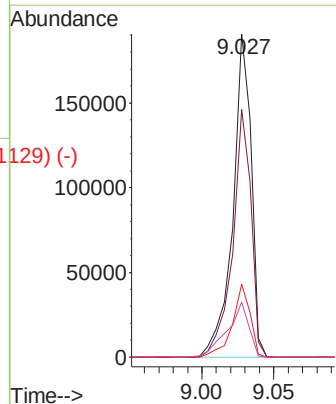
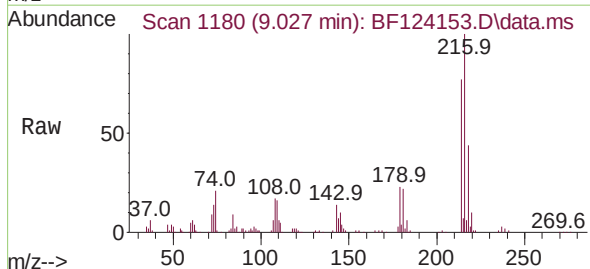


Abundance Scan 1180 (9.028 min): BF124122.D\data.ms (-1180)

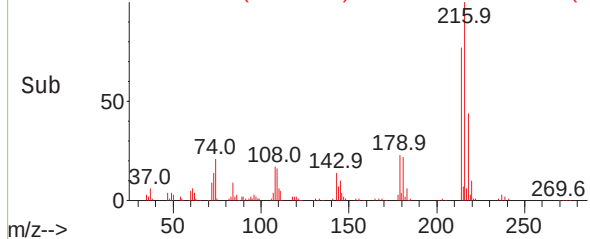


1,2,4,5-Tetrachlorobenzene
Concen: 42.331 ng
RT: 9.027 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:216 Resp: 167494
Ion Ratio Lower Upper
216 100
214 76.9 63.8 95.8
179 21.8 17.9 26.9
108 20.2 18.6 28.0



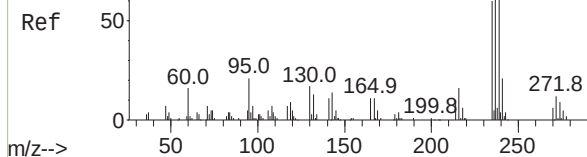
Abundance Scan 1180 (9.027 min): BF124153.D\data.ms (-1129) (-)



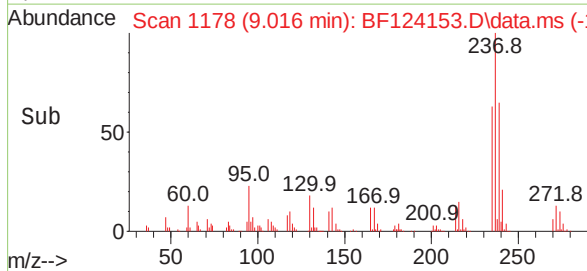
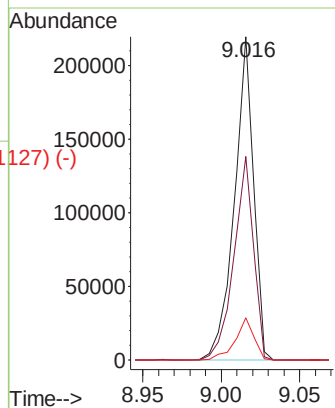
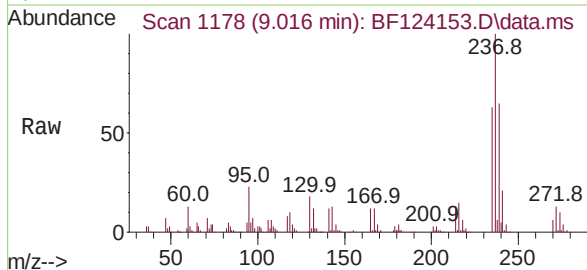
Abundance Scan 1178 (9.016 min): BF124122.D\data.ms (-1178) (-)

Hexachlorocyclopentadiene
Concen: 85.806 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

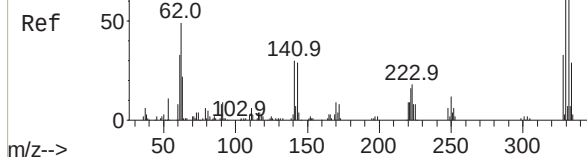


Tgt Ion:	237	Resp:	185478
Ion Ratio	Lower	Upper	
237	100		
235	62.9	38.8	78.8
272	13.0	0.0	32.4

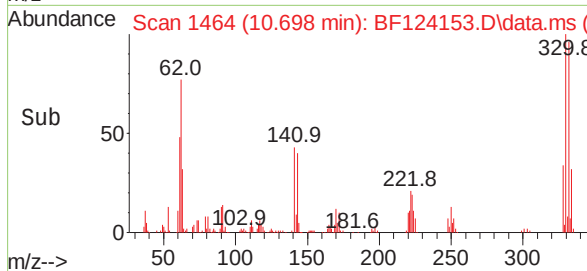
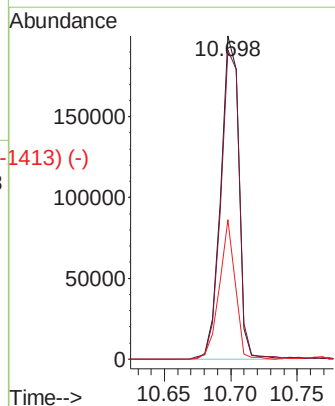
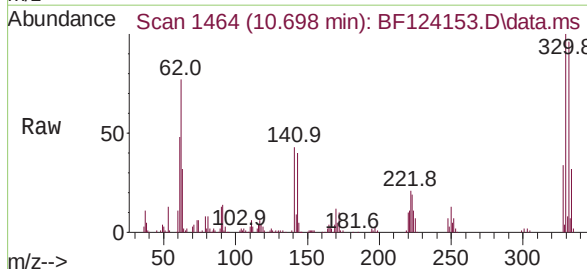


Abundance Scan 1464 (10.698 min): BF124122.D\data.ms (-1464) (-)

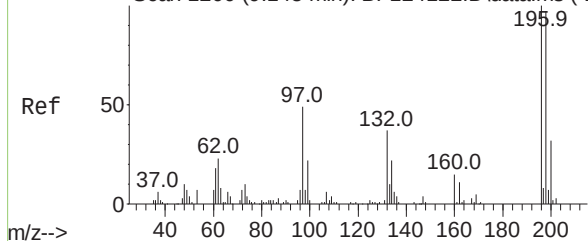
2,4,6-Tribromophenol
Concen: 118.629 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



Tgt Ion:	330	Resp:	187695
Ion Ratio	Lower	Upper	
330	100		
332	98.4	77.1	115.7
141	37.9	27.9	41.9



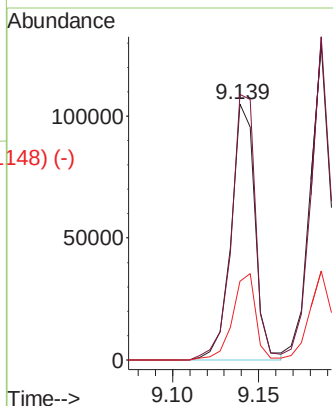
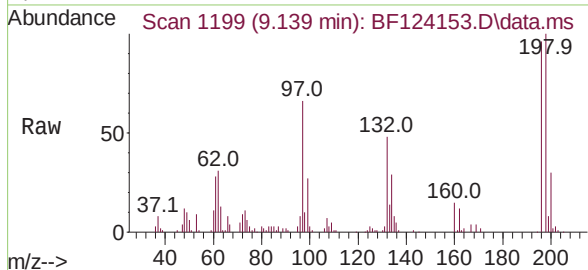
Abundance Scan 1200 (9.145 min): BF124122.D\data.ms (-1193)



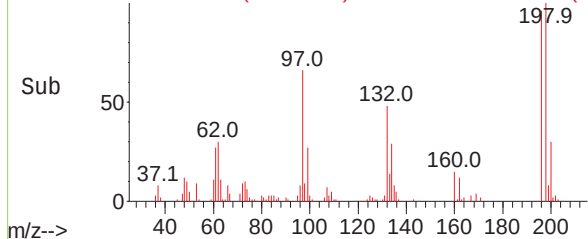
2,4,6-Trichlorophenol
Concen: 39.378 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

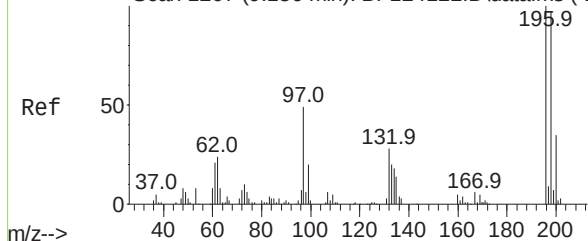
Tgt Ion:	196	Resp:	101621
Ion	Ratio	Lower	Upper
196	100		
198	103.7	78.2	117.2
200	30.6	25.0	37.6



Abundance Scan 1199 (9.139 min): BF124153.D\data.ms (-1148) (-)

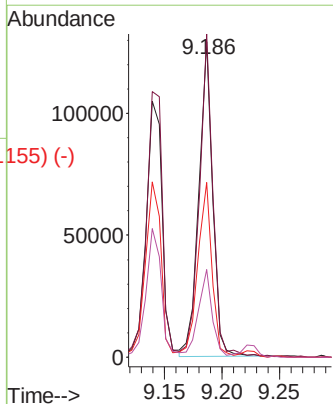
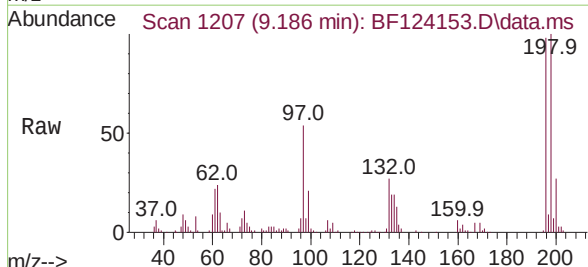


Abundance Scan 1207 (9.186 min): BF124122.D\data.ms (-1204)

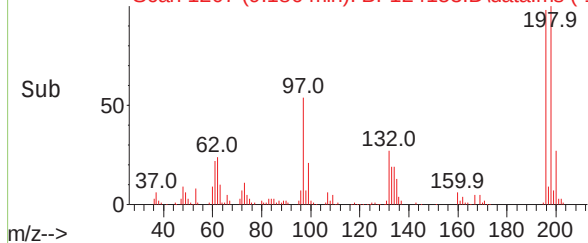


2,4,5-Trichlorophenol
Concen: 39.077 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

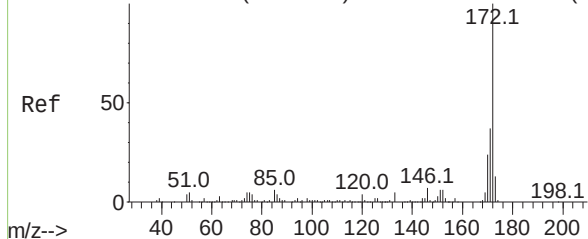
Tgt Ion:	196	Resp:	108256
Ion	Ratio	Lower	Upper
196	100		
198	102.4	76.5	114.7
97	55.2	52.9	79.3
132	27.8	25.3	37.9



Abundance Scan 1207 (9.186 min): BF124153.D\data.ms (-1155) (-)



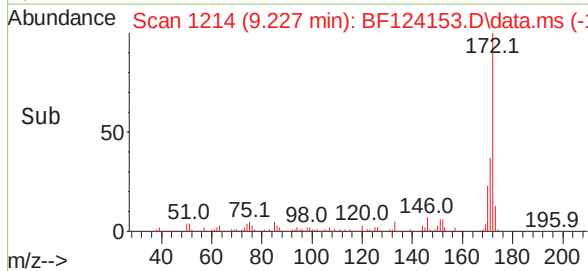
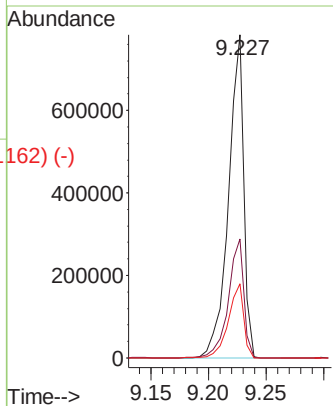
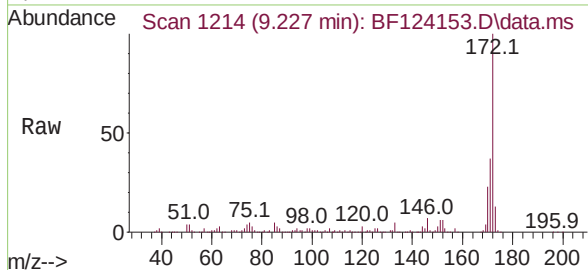
Abundance Scan 1214 (9.228 min): BF124122.D\data.ms (-12054)



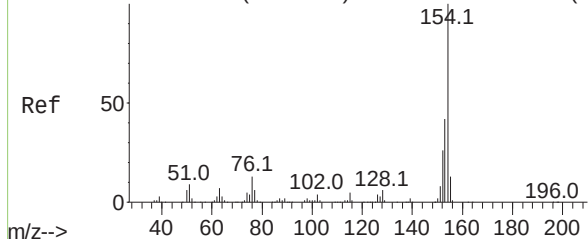
2-Fluorobiphenyl
Concen: 81.356 ng
RT: 9.227 min Scan# 1214
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	172	Resp:	722024
Ion	Ratio	Lower	Upper
172	100		
171	36.8	28.1	42.1
170	23.0	19.2	28.8

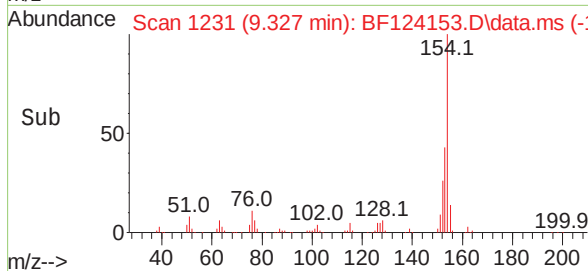
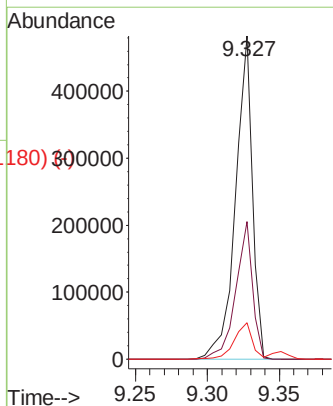
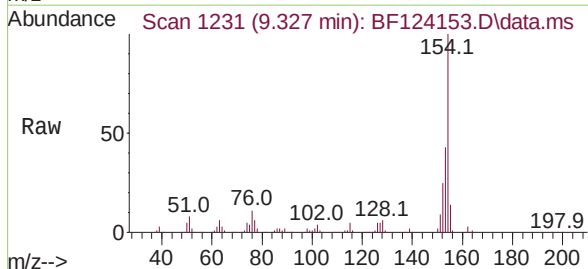


Abundance Scan 1231 (9.328 min): BF124122.D\data.ms (-12254)

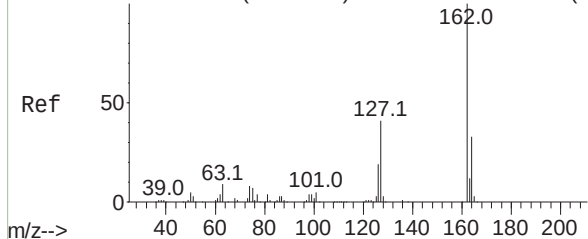


1,1'-Biphenyl
Concen: 41.778 ng
RT: 9.327 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	154	Resp:	393851
Ion	Ratio	Lower	Upper
154	100		
153	42.6	20.7	60.7
76	11.3	0.0	31.7



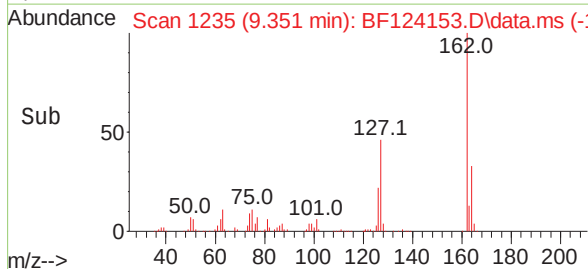
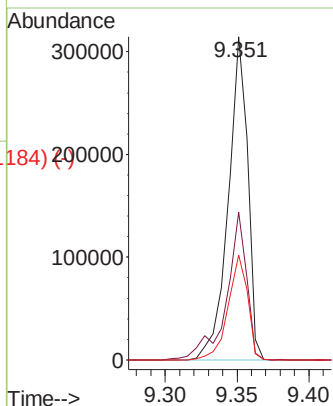
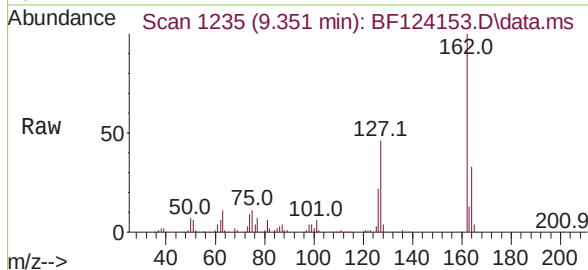
Abundance Scan 1236 (9.357 min): BF124122.D\data.ms (-1229)



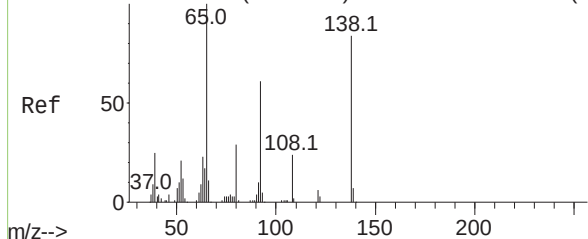
2-Chloronaphthalene
Concen: 38.749 ng
RT: 9.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	162	Resp:	297340
Ion	Ratio	Lower	Upper
162	100		
127	45.8	36.2	54.2
164	32.5	25.4	38.2

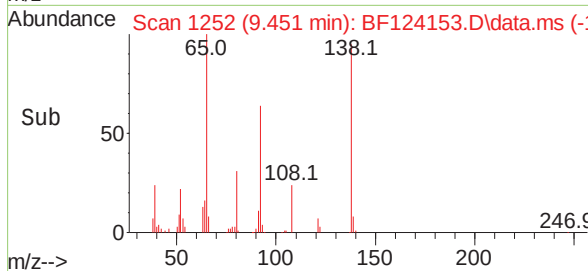
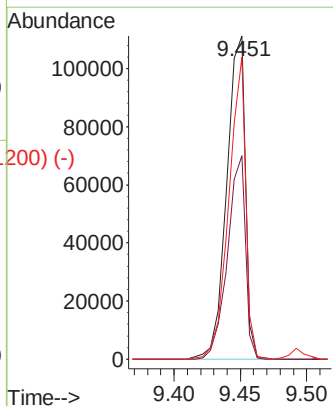
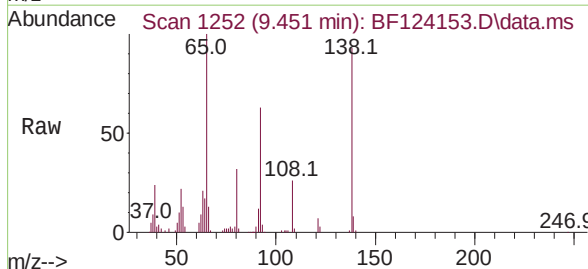


Abundance Scan 1252 (9.451 min): BF124122.D\data.ms (-1249)

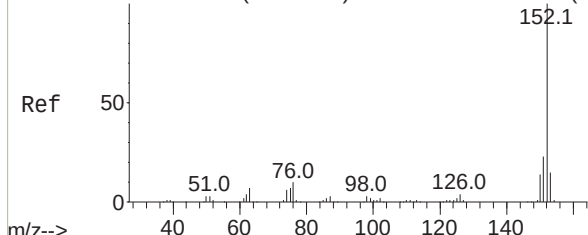


2-Nitroaniline
Concen: 39.027 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	65	Resp:	108072
Ion	Ratio	Lower	Upper
65	100		
92	63.0	47.1	70.7
138	93.4	70.2	105.2



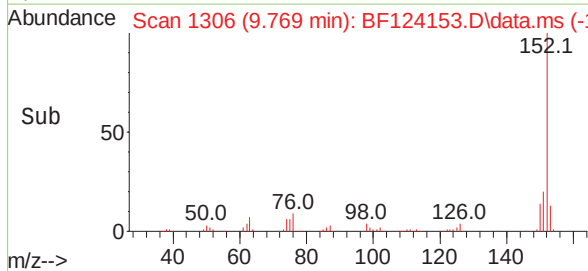
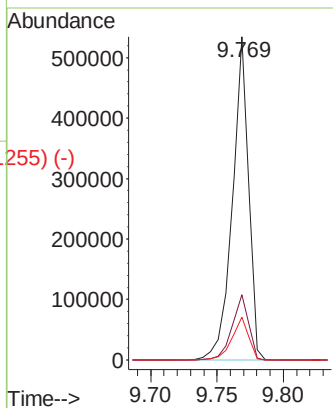
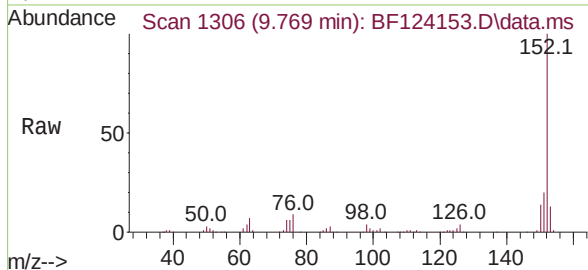
Abundance Scan 1306 (9.769 min): BF124122.D\data.ms (-1299)



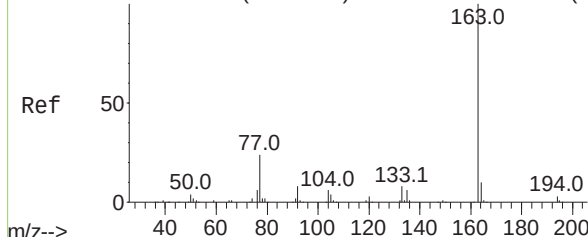
Acenaphthylene
Concen: 40.471 ng
RT: 9.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	152	Resp:	451417
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.0	24.0
153	13.3	10.4	15.6

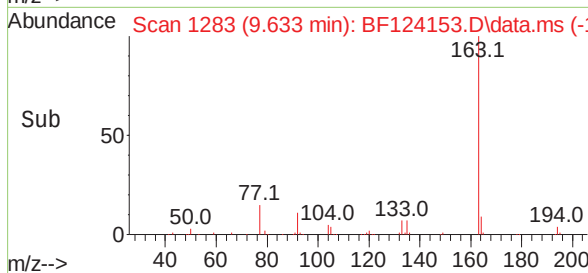
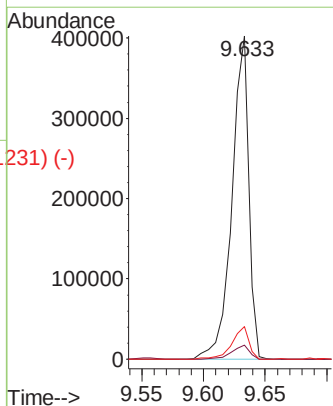
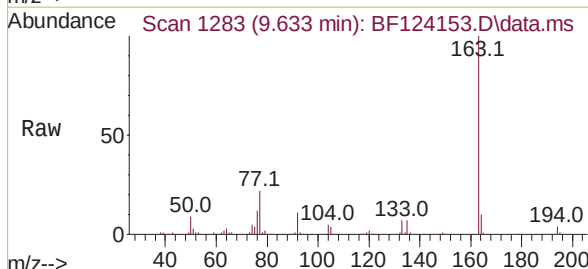


Abundance Scan 1282 (9.627 min): BF124122.D\data.ms (-12750)

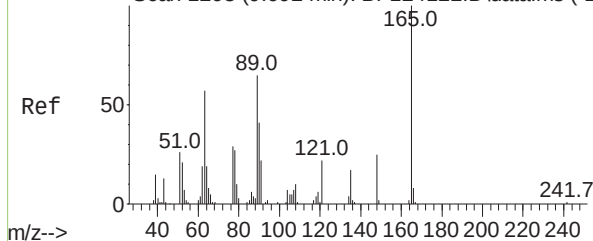


Dimethylphthalate
Concen: 41.355 ng
RT: 9.633 min Scan# 1283
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	163	Resp:	382104
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	10.1	8.2	12.2



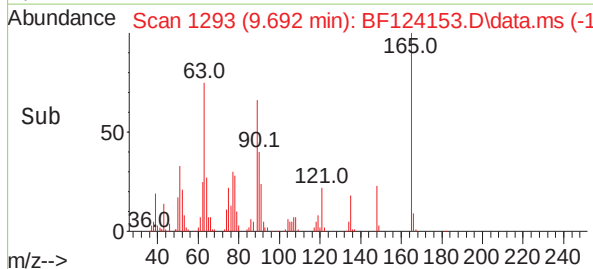
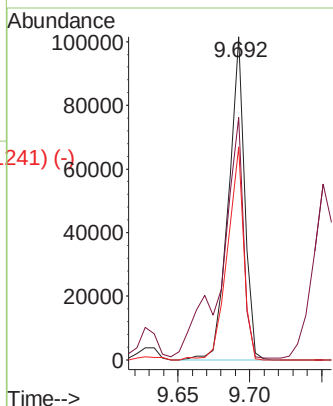
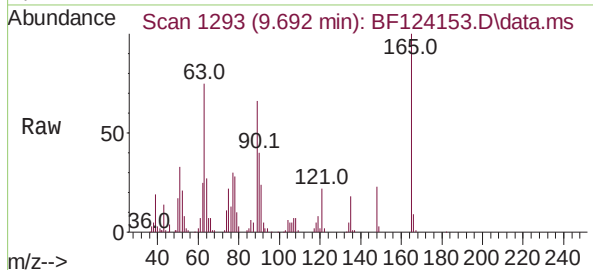
Abundance Scan 1293 (9.692 min): BF124122.D\data.ms (-12851-)



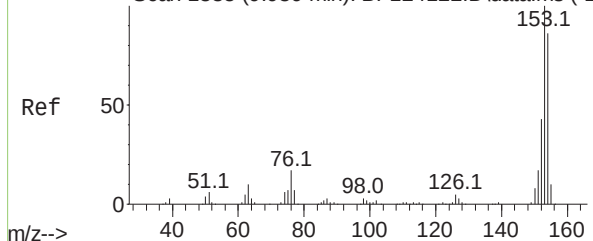
2,6-Dinitrotoluene
Concen: 37.430 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	165	Resp:	79296
Ion Ratio	Lower	Upper	
165	100		
63	75.0	67.7	101.5
89	66.0	58.8	88.2

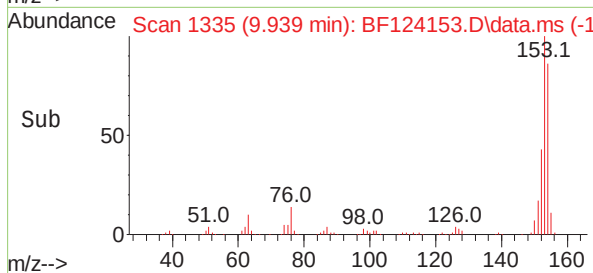
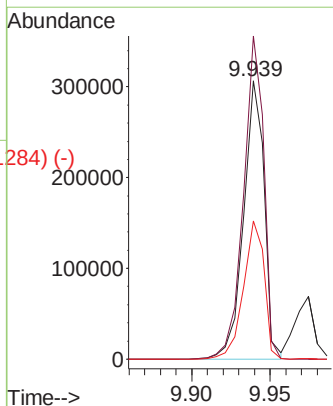
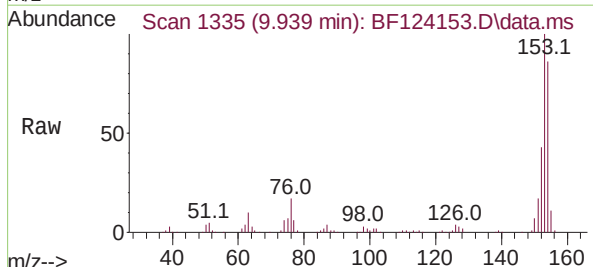


Abundance Scan 1335 (9.939 min): BF124122.D\data.ms (-13252-)



Acenaphthene
Concen: 38.556 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	154	Resp:	280888
Ion Ratio	Lower	Upper	
154	100		
153	116.2	88.1	132.1
152	49.7	43.4	65.0



Abundance Scan 1322 (9.863 min): BF124122.D\data.ms (-13163)

3-Nitroaniline

Concen: 24.886 ng

RT: 9.857 min Scan# 1321

Delta R.T. 0.000 min

Lab File: BF124153.D

Acq: 7 Jun 2021 12:49

Tgt Ion:138 Resp: 49343

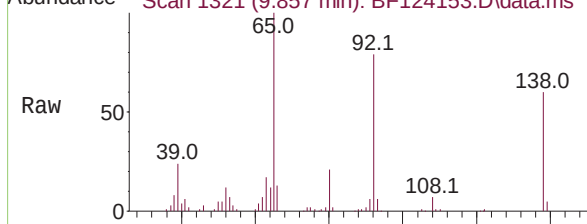
Ion Ratio Lower Upper

138 100

108 11.8 10.2 15.4

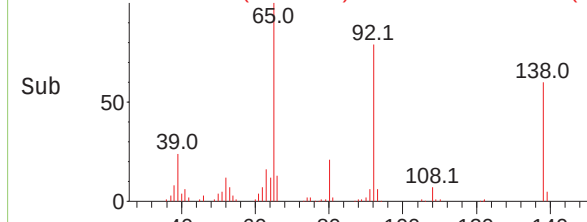
92 132.1 103.3 154.9

Abundance Scan 1321 (9.857 min): BF124153.D\data.ms

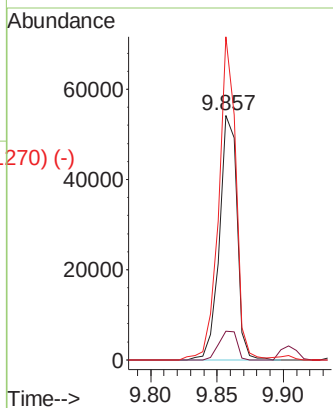


m/z-->

Abundance Scan 1321 (9.857 min): BF124153.D\data.ms (-1270) (-)



m/z-->



Abundance Scan 1340 (9.969 min): BF124122.D\data.ms (-13354)

2,4-Dinitrophenol

Concen: 78.032 ng

RT: 9.974 min Scan# 1341

Delta R.T. 0.012 min

Lab File: BF124153.D

Acq: 7 Jun 2021 12:49

Tgt Ion:184 Resp: 84422

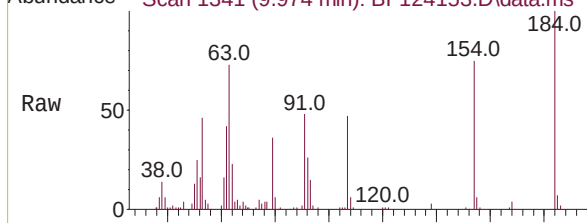
Ion Ratio Lower Upper

184 100

63 73.1 73.5 110.3#

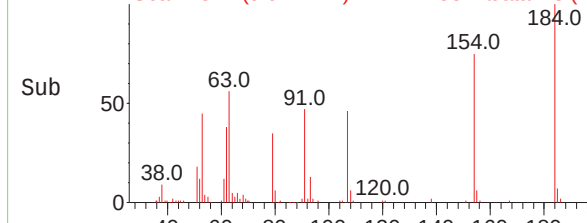
154 75.4 52.5 78.7

Abundance Scan 1341 (9.974 min): BF124153.D\data.ms

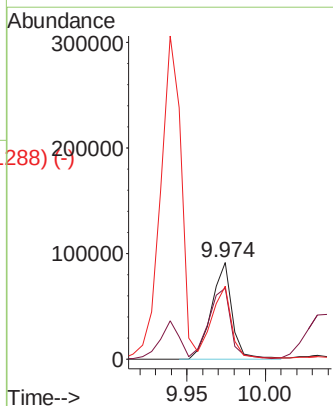


m/z-->

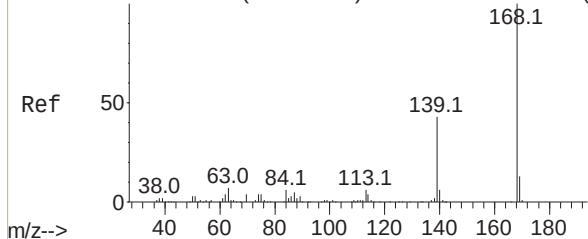
Abundance Scan 1341 (9.974 min): BF124153.D\data.ms (-1288) (-)



m/z-->



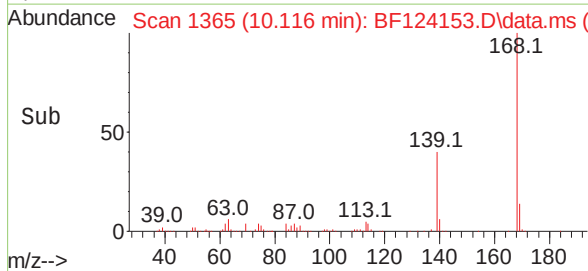
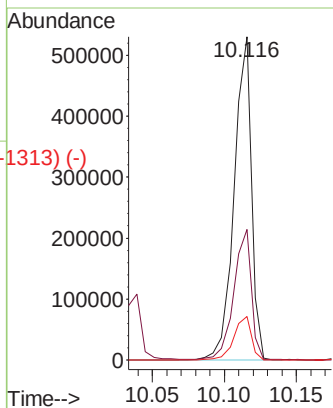
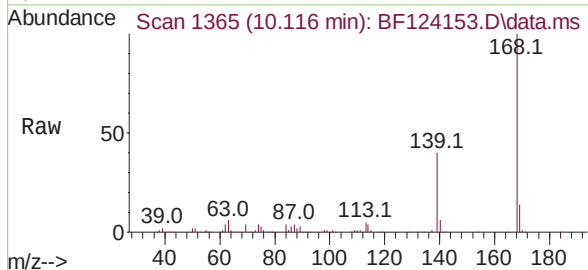
Abundance Scan 1364 (10.110 min): BF124122.D\data.ms (-1355) (-)



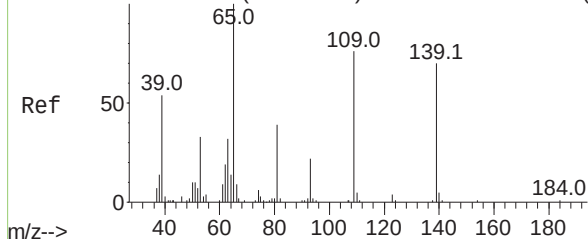
Dibenzofuran
Concen: 39.400 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	168	Resp:	449243
Ion	Ratio	Lower	Upper
168	100		
139	40.3	33.2	49.8
169	13.5	10.8	16.2

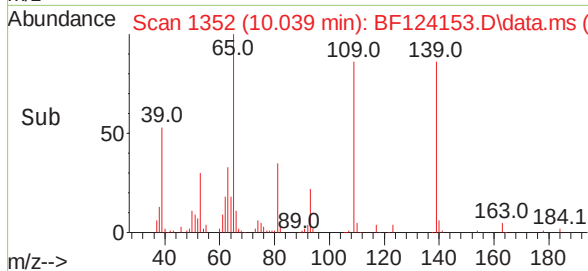
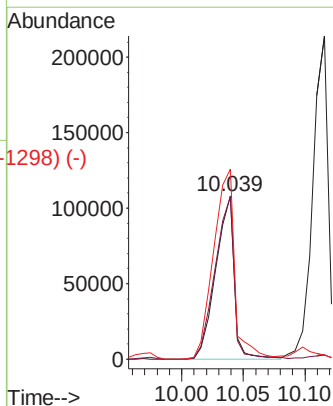
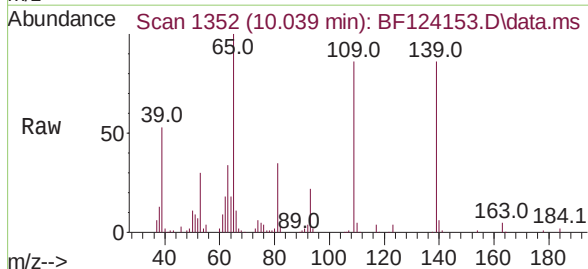


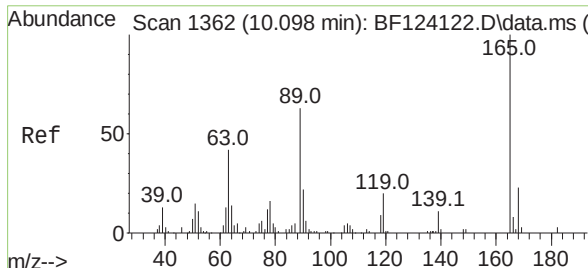
Abundance Scan 1349 (10.022 min): BF124122.D\data.ms (-1355) (-)



4-Nitrophenol
Concen: 79.604 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.018 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	139	Resp:	112801
Ion	Ratio	Lower	Upper
139	100		
109	99.5	63.2	103.2
65	116.3	110.0	150.0

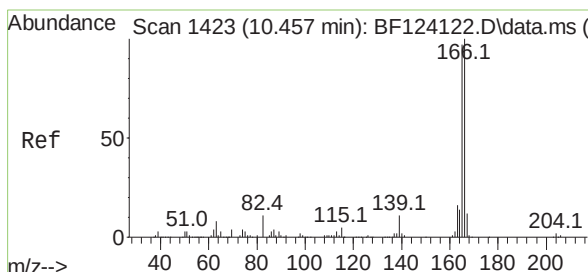
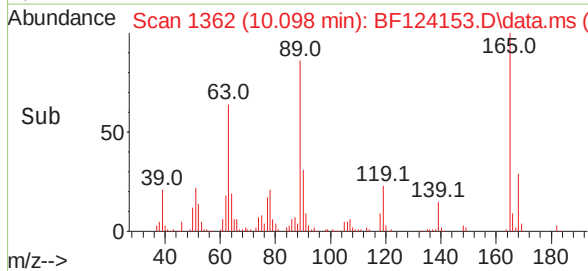
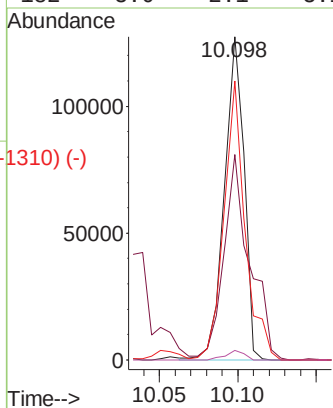
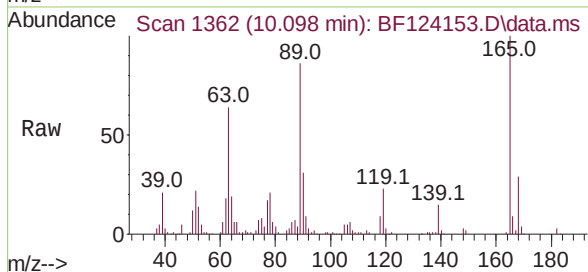




2,4-Dinitrotoluene
 Concen: 39.684 ng
 RT: 10.098 min Scan# 1362
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

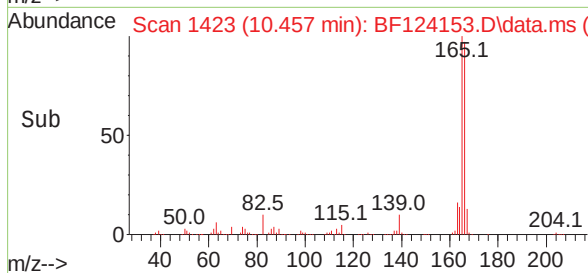
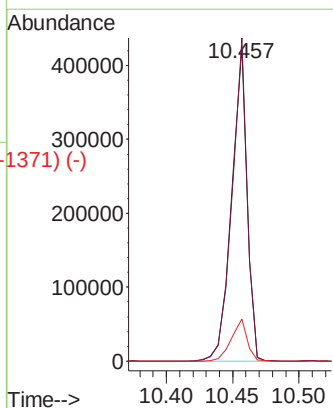
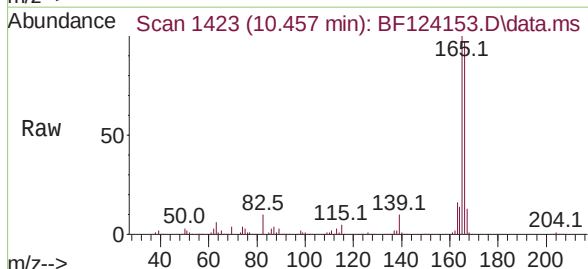
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Tgt Ion:	165	Resp:	110876
Ion	Ratio	Lower	Upper
165	100		
63	63.6	43.5	65.3
89	86.3	67.7	101.5
182	3.0	2.1	3.1



Fluorene
 Concen: 39.365 ng
 RT: 10.457 min Scan# 1423
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

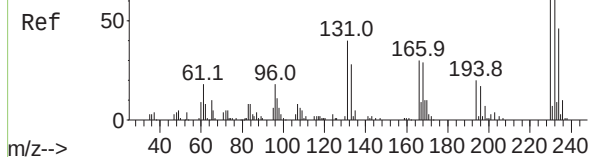
Tgt Ion:	166	Resp:	344533
Ion	Ratio	Lower	Upper
166	100		
165	102.8	73.5	110.3
167	13.4	10.7	16.1



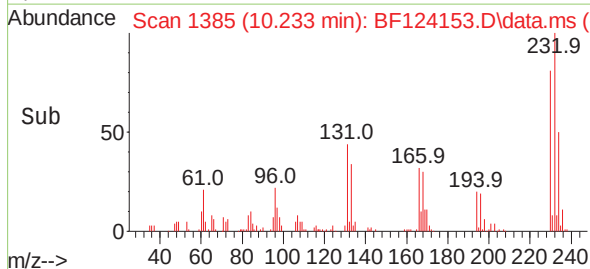
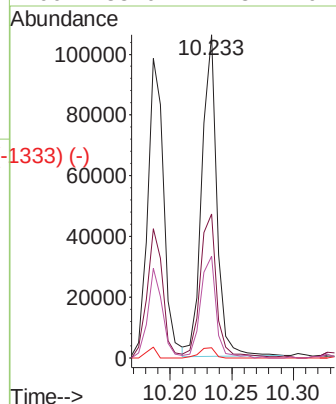
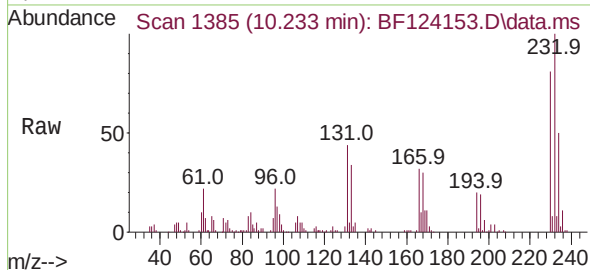
Abundance Scan 1385 (10.233 min): BF124122.D\data.ms (-1385) (-)

2,3,4,6-Tetrachlorophenol
Concen: 39.945 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

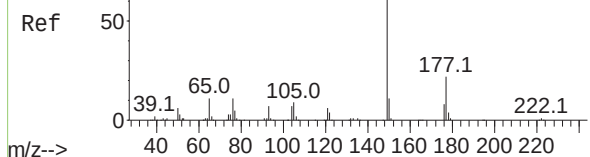


Tgt Ion:	232	Resp:	89675
Ion	Ratio	Lower	Upper
232	100		
131	49.3	43.2	64.8
130	3.2	2.2	3.2#
166	33.0	27.3	40.9

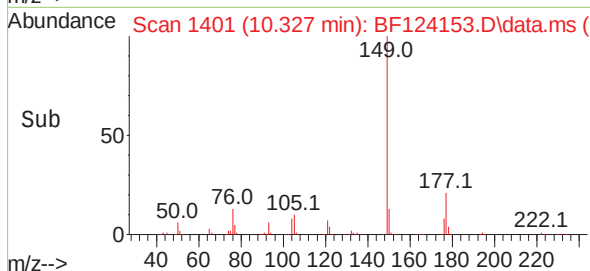
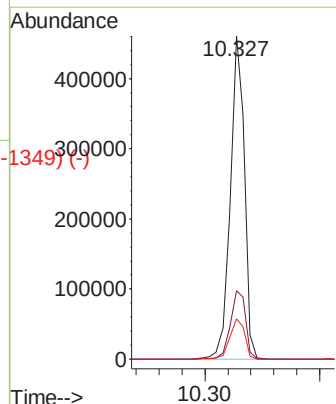
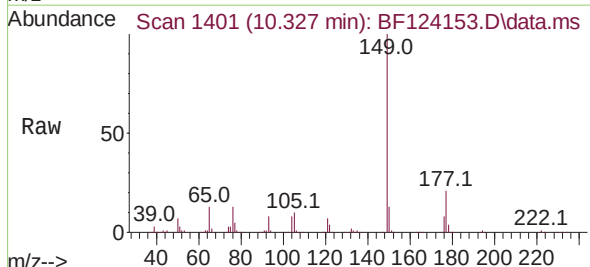


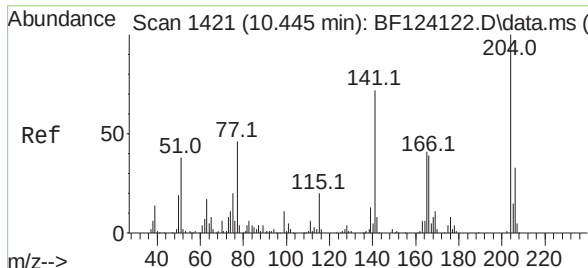
Abundance Scan 1401 (10.327 min): BF124122.D\data.ms (-1401) (-)

Diethylphthalate
Concen: 41.997 ng
RT: 10.327 min Scan# 1401
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



Tgt Ion:	149	Resp:	391610
Ion	Ratio	Lower	Upper
149	100		
177	21.1	15.4	23.2
150	12.5	9.9	14.9

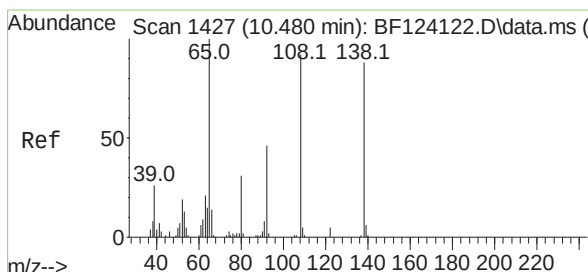
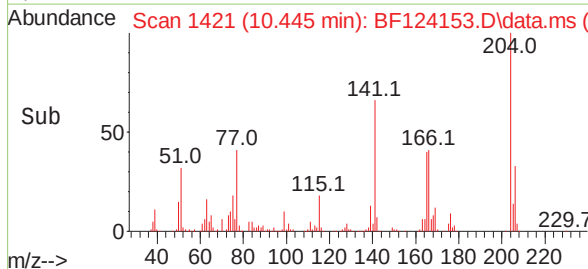
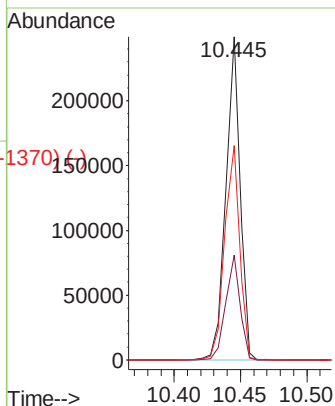
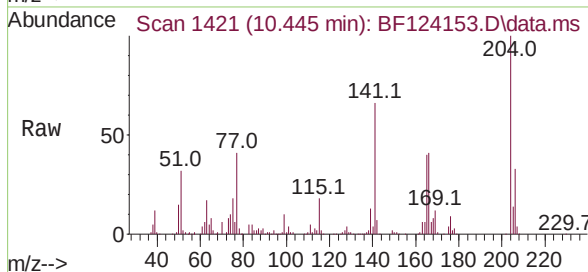




4-Chlorophenyl-phenylether
 Concen: 41.207 ng
 RT: 10.445 min Scan# 1421
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

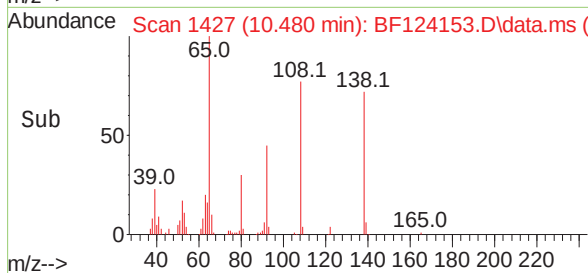
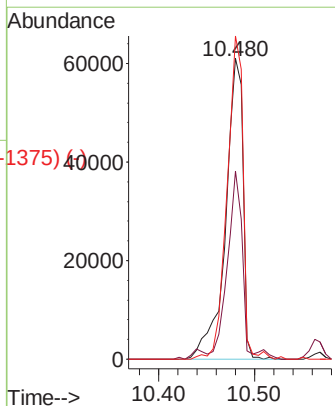
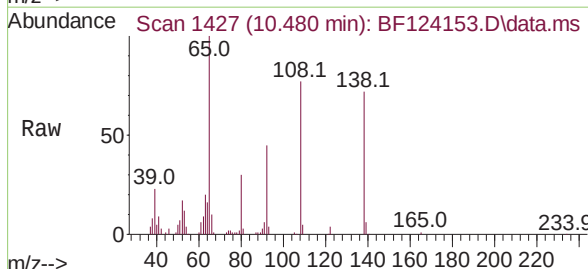
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

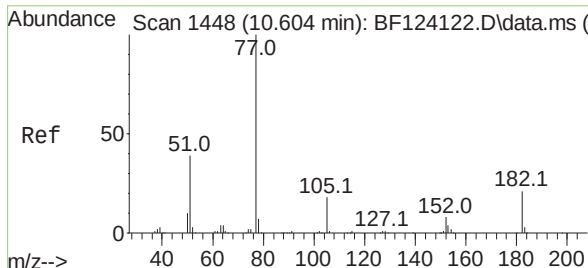
Tgt Ion:	204	Resp:	184407
Ion Ratio	Lower	Upper	
204	100		
206	32.6	25.7	38.5
141	66.4	55.5	83.3



4-Nitroaniline
 Concen: 38.999 ng
 RT: 10.480 min Scan# 1427
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	138	Resp:	77750
Ion Ratio	Lower	Upper	
138	100		
92	62.6	35.8	75.8
108	107.5	63.6	103.6#

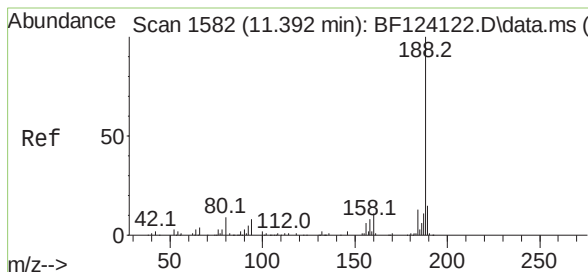
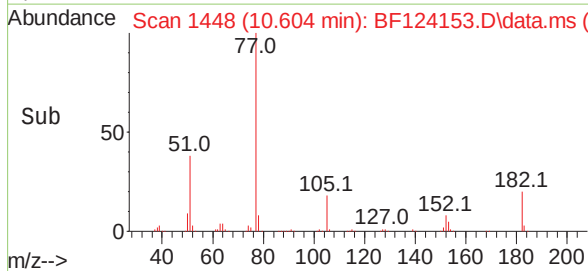
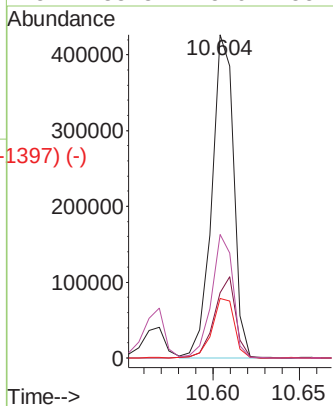
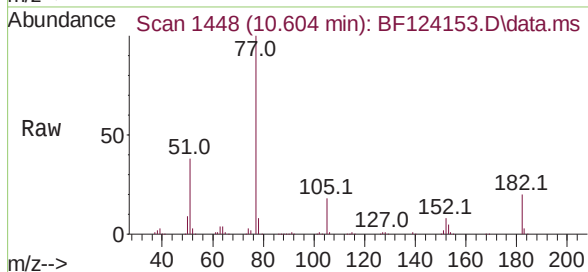




Azobenzene
Concen: 39.063 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

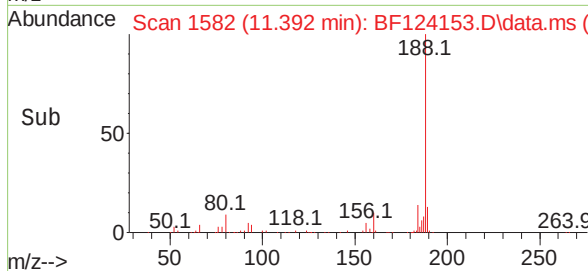
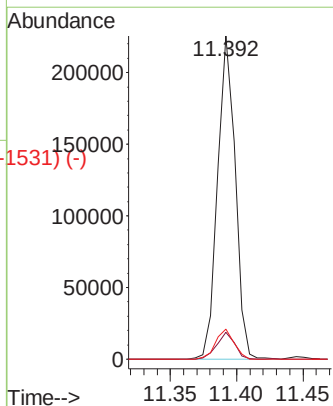
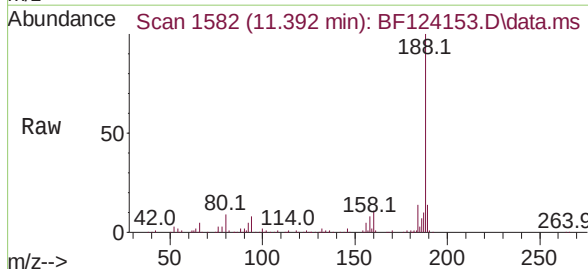
Instrument :
BNA_F
ClientSampleId :
PB136851BS

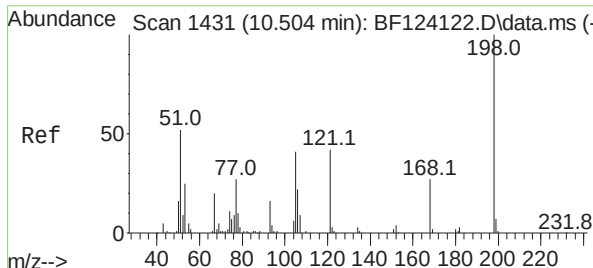
Tgt Ion:	77	Resp:	379694
Ion	Ratio	Lower	Upper
77	100		
182	20.2	1.7	41.7
105	18.4	1.7	41.7
51	38.3	15.9	55.9



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	188	Resp:	207668
Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.9	10.3
80	9.3	8.2	12.2

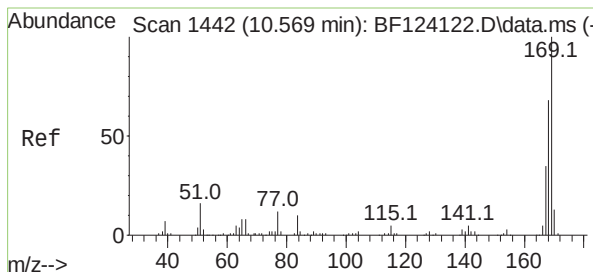
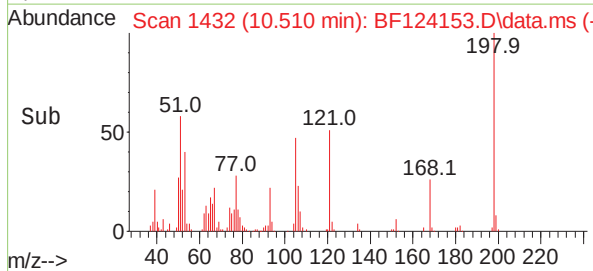
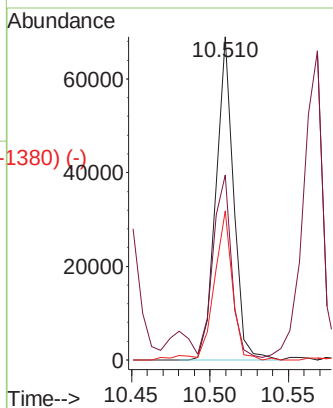
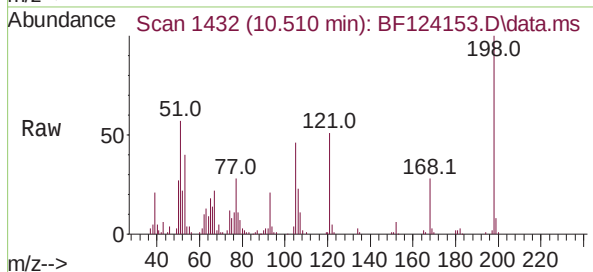




4,6-Dinitro-2-methylphenol
 Concen: 32.516 ng
 RT: 10.510 min Scan# 1432
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

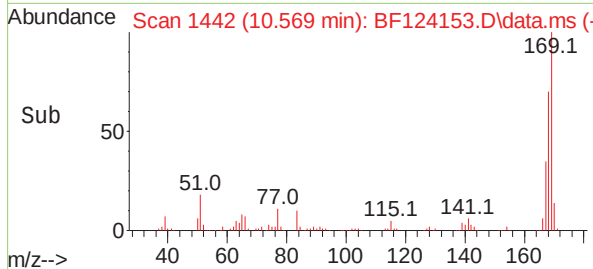
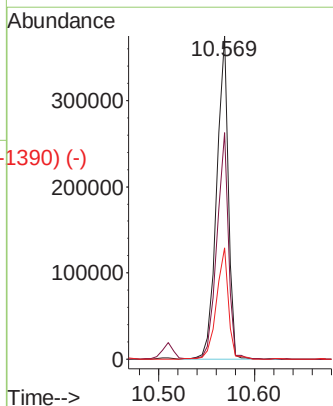
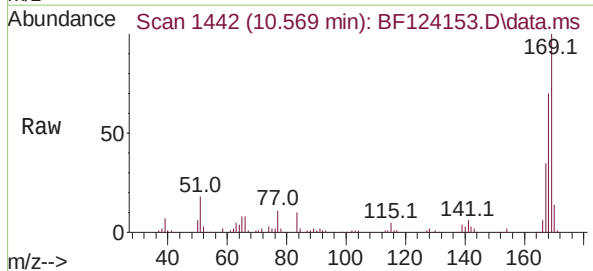
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Tgt Ion:	198	Resp:	54266
Ion Ratio	Lower	Upper	
198	100		
51	57.3	64.8	104.8#
105	46.2	42.6	82.6



n-Nitrosodiphenylamine
 Concen: 39.718 ng
 RT: 10.569 min Scan# 1442
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

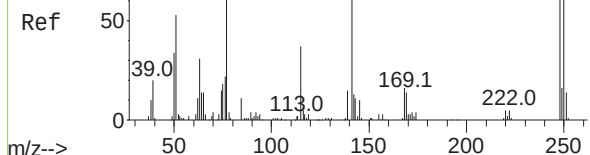
Tgt Ion:	169	Resp:	313395
Ion Ratio	Lower	Upper	
169	100		
168	70.1	53.3	79.9
167	34.5	29.9	44.9



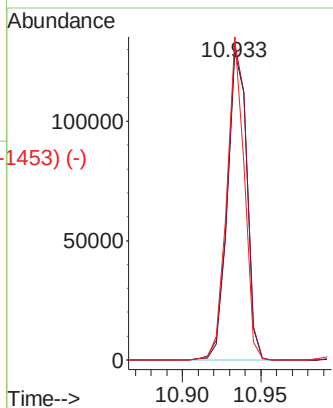
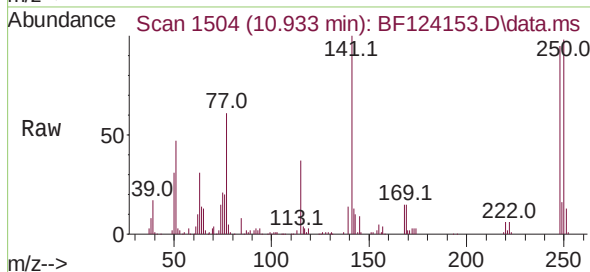
Abundance Scan 1504 (10.933 min): BF124122.D\data.ms (-1453) (-)

4-Bromophenyl-phenylether
Concen: 38.852 ng
RT: 10.933 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

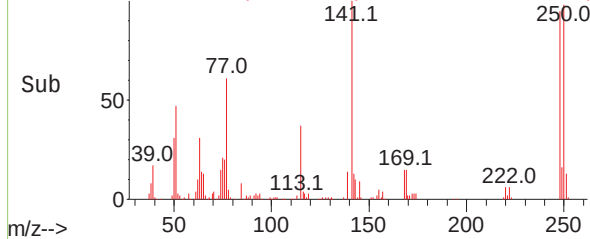
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion:	248	Resp:	110743
Ion Ratio	Lower	Upper	
248	100		
250	102.5	77.4	116.2
141	104.9	63.7	95.5#



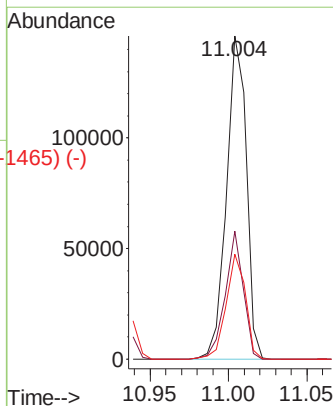
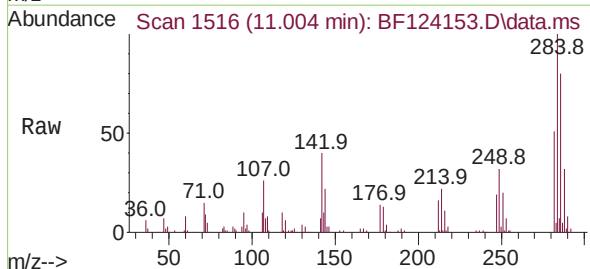
Abundance Scan 1504 (10.933 min): BF124153.D\data.ms (-1453) (-)



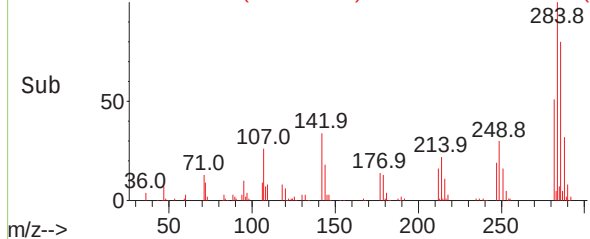
Abundance Scan 1516 (11.004 min): BF124122.D\data.ms (-1465) (-)

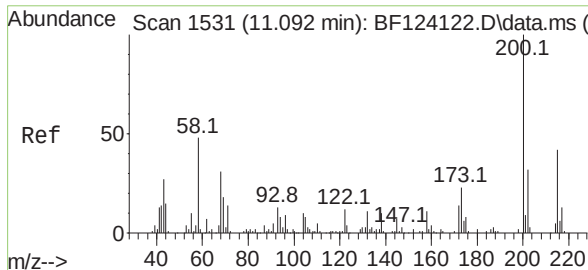
Hexachlorobenzene
Concen: 39.667 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	284	Resp:	128064
Ion Ratio	Lower	Upper	
284	100		
142	39.6	28.3	42.5
249	32.4	23.5	35.3



Abundance Scan 1516 (11.004 min): BF124153.D\data.ms (-1465) (-)

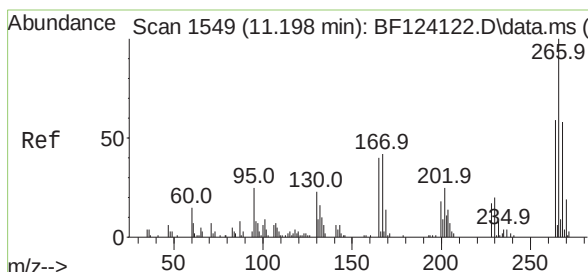
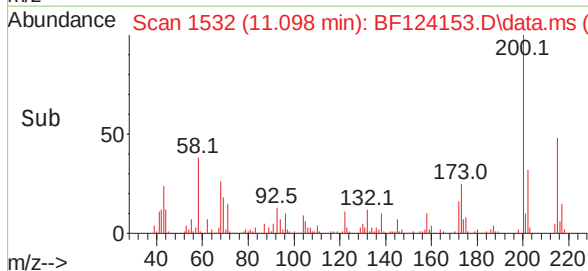
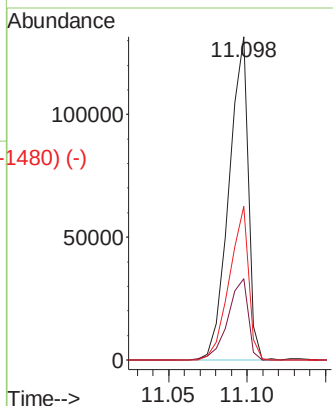
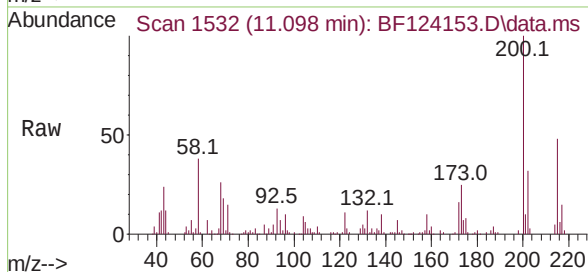




Atrazine
Concen: 50.236 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

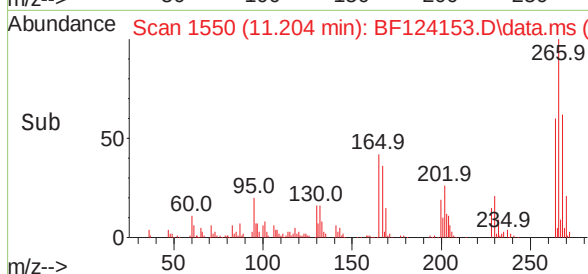
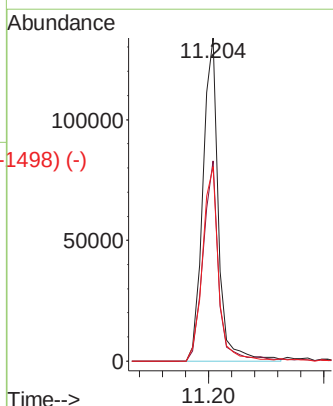
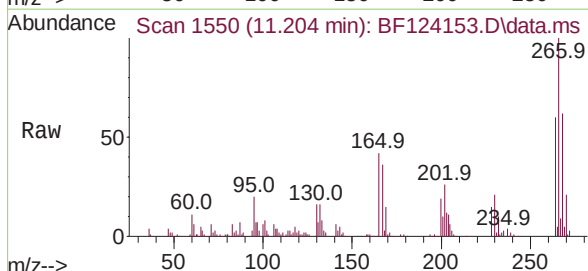
Instrument :
BNA_F
ClientSampleId :
PB136851BS

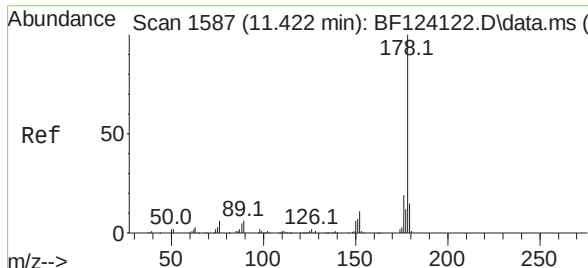
Tgt Ion:	200	Resp:	112207
Ion	Ratio	Lower	Upper
200	100		
173	25.1	6.9	46.9
215	47.5	26.5	66.5



Pentachlorophenol
Concen: 74.230 ng
RT: 11.204 min Scan# 1550
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	266	Resp:	125679
Ion	Ratio	Lower	Upper
266	100		
268	61.9	51.6	77.4
264	60.1	52.6	78.8

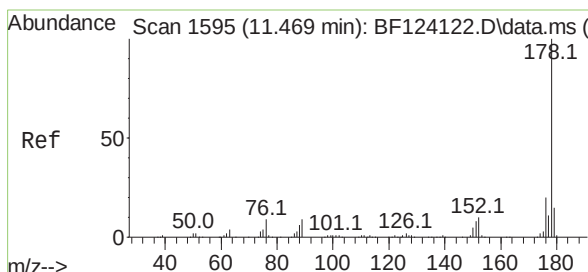
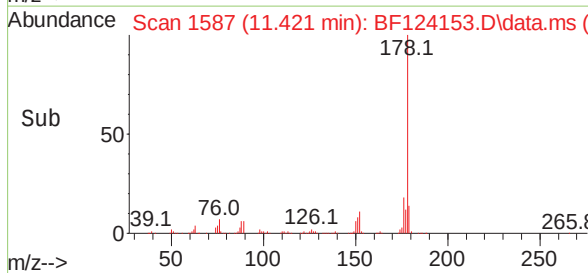
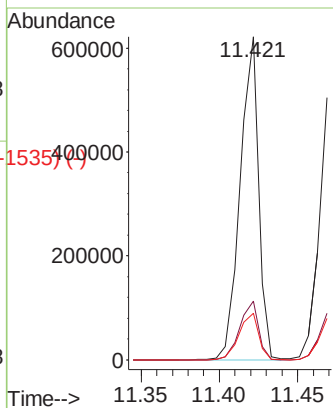
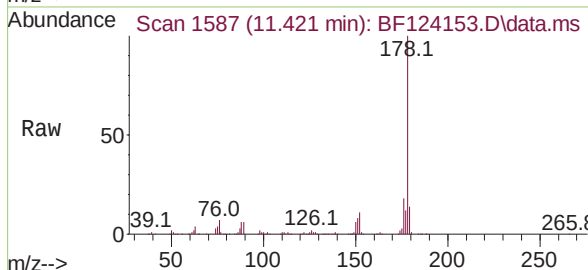




Scan 1587 (11.422 min): BF124122.D\data.ms (-1550) (-)
 Phenanthrene
 Concen: 39.254 ng
 RT: 11.421 min Scan# 1587
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

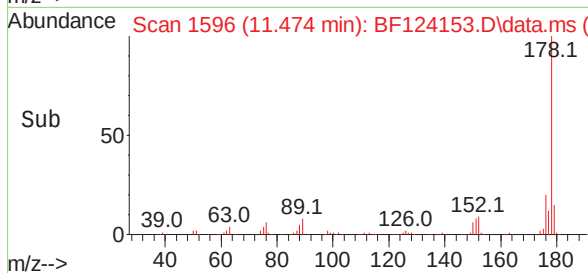
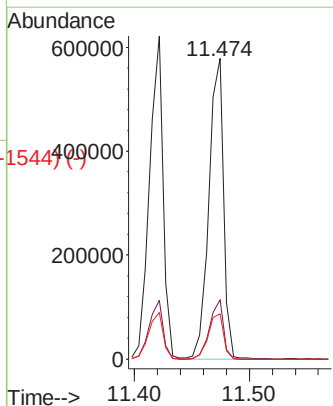
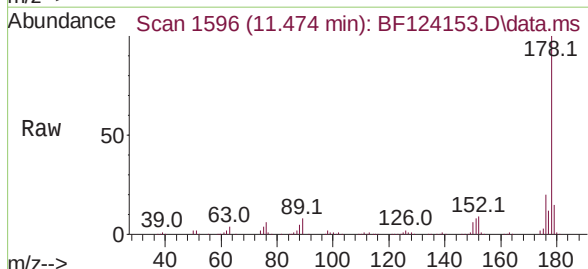
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

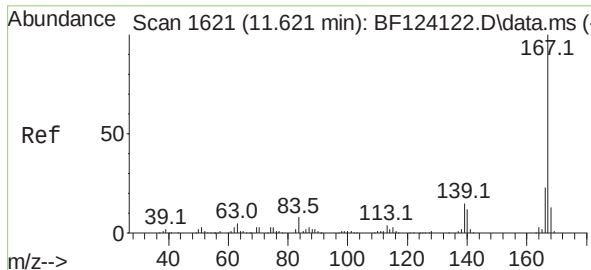
Tgt Ion:	178	Resp:	509233
Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.6	23.4
179	14.4	12.5	18.7



Scan 1596 (11.474 min): BF124122.D\data.ms (-1551) (-)
 Anthracene
 Concen: 39.497 ng
 RT: 11.474 min Scan# 1596
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

Tgt Ion:	178	Resp:	516015
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.4	23.0
179	15.1	12.6	18.8

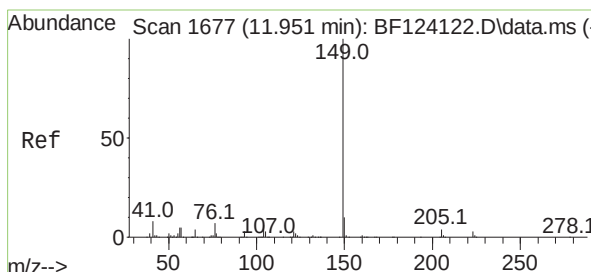
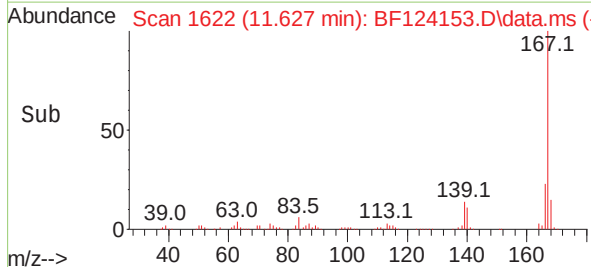
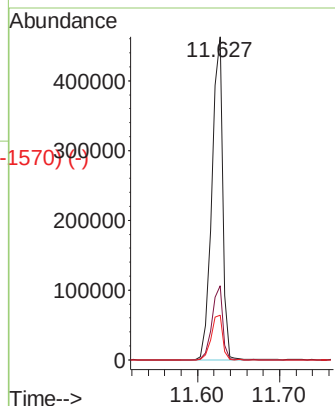
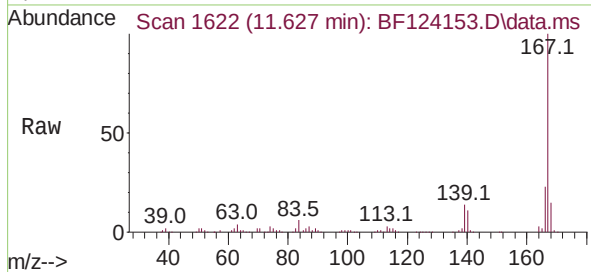




Scan 1621 (11.621 min): BF124122.D\data.ms (-1673) (-)
 Carbazole
 Concen: 37.318 ng
 RT: 11.627 min Scan# 1622
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

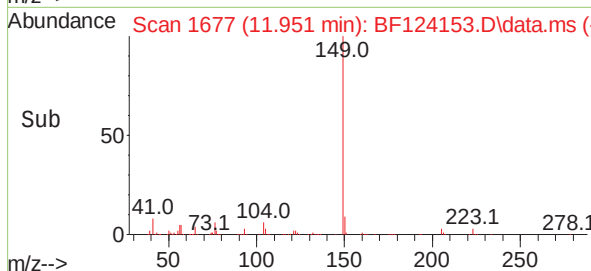
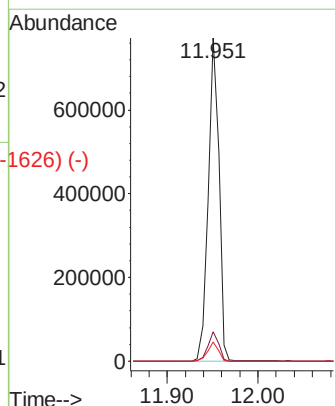
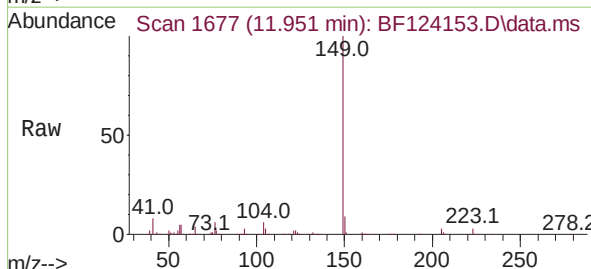
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Tgt Ion:	167	Resp:	424872
Ion	Ratio	Lower	Upper
167	100		
166	23.0	17.0	25.6
139	13.8	10.4	15.6



Scan 1677 (11.951 min): BF124122.D\data.ms (-1674) (-)
 Di-n-butylphthalate
 Concen: 43.261 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

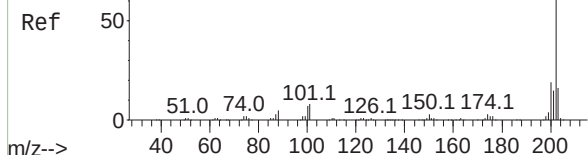
Tgt Ion:	149	Resp:	632977
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.8	11.8
104	5.9	4.6	6.8



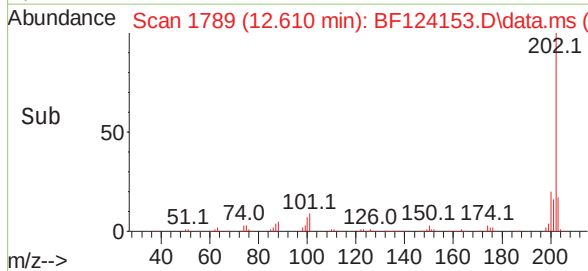
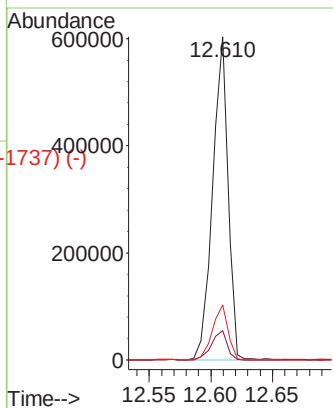
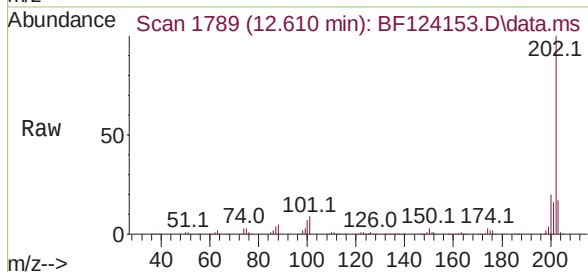
Abundance Scan 1789 (12.610 min): BF124122.D\data.ms (-1735) (-)

Fluoranthene
Concen: 38.459 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

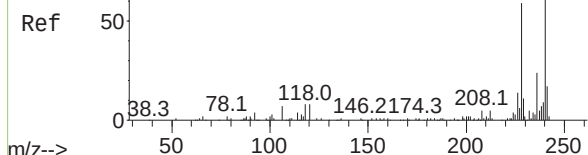


Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.1	0.0	30.9
203	17.1	0.0	37.5

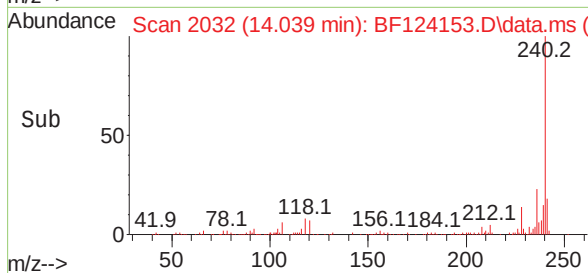
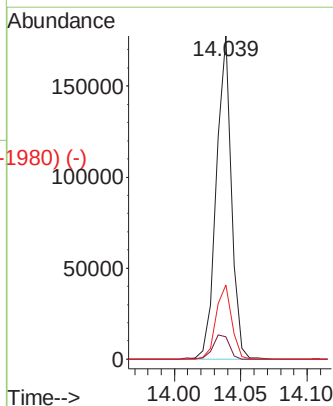
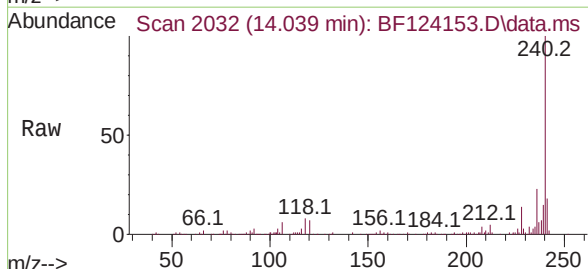


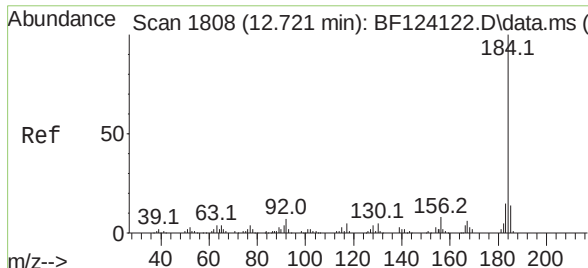
Abundance Scan 2031 (14.033 min): BF124122.D\data.ms (-2026) (-)

Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49



Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.9	7.2	10.8#
236	23.0	19.0	28.4

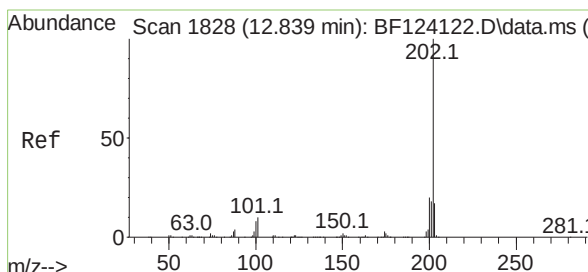
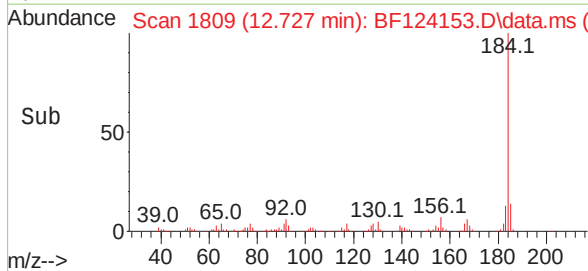
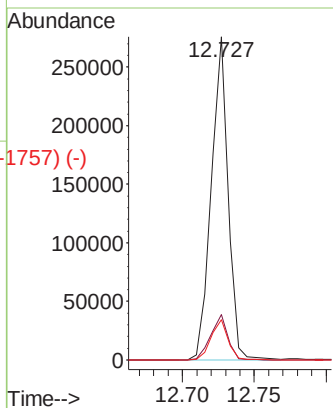
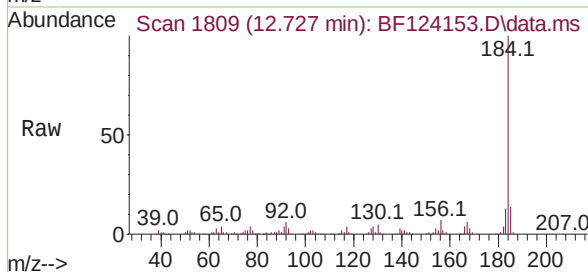




Scan 1808 (12.721 min): BF124122.D\data.ms (-1807) (-)
 Benzidine
 Concen: 67.064 ng
 RT: 12.727 min Scan# 1809
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

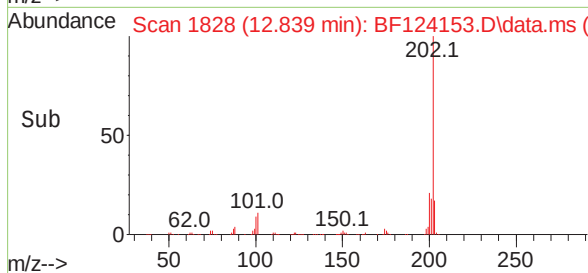
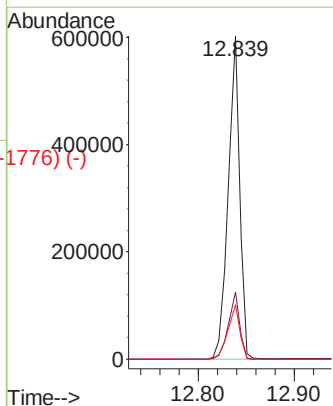
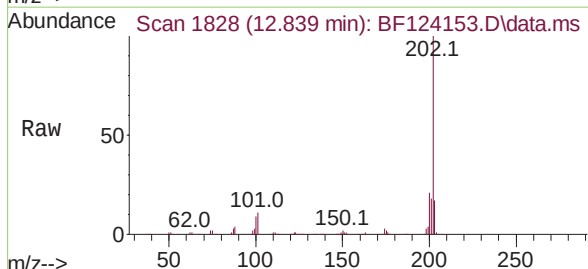
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

Tgt Ion:	184	Resp:	222915
Ion	Ratio	Lower	Upper
184	100		
185	14.1	12.1	18.1
183	12.5	7.8	11.8#



Scan 1828 (12.839 min): BF124122.D\data.ms (-1827) (-)
 Pyrene
 Concen: 38.556 ng
 RT: 12.839 min Scan# 1828
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

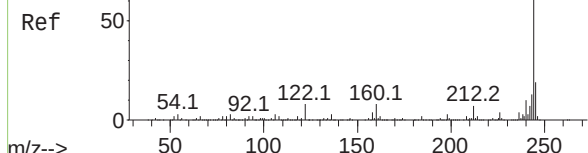
Tgt Ion:	202	Resp:	514520
Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.1	24.1
203	16.8	14.8	22.2



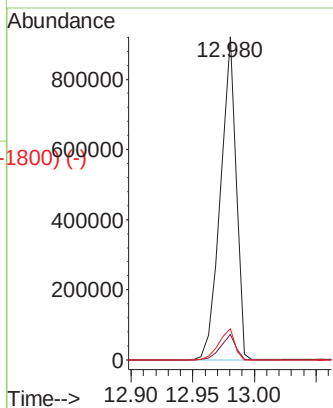
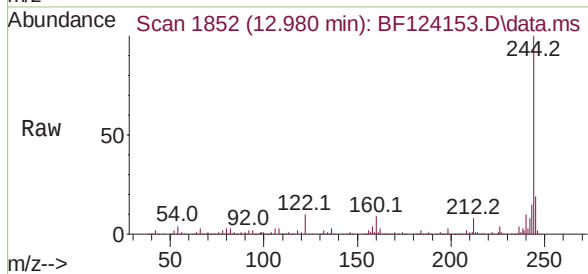
Abundance Scan 1852 (12.980 min): BF124122.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 80.845 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

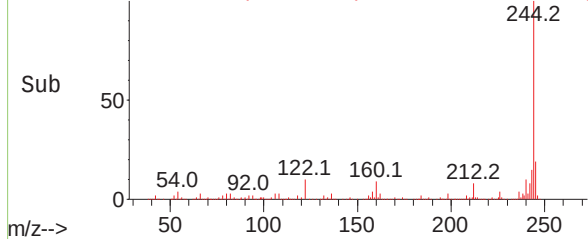
Instrument :
BNA_F
ClientSampleId :
PB136851BS



Tgt Ion:	244	Resp:	818311
Ion Ratio	Lower	Upper	
244	100		
212	7.9	5.7	8.5
122	9.6	9.7	14.5#



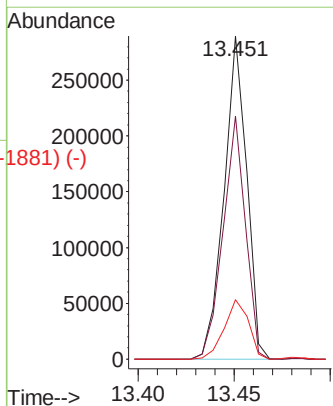
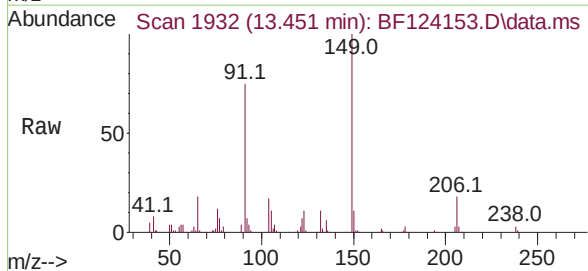
Abundance Scan 1852 (12.980 min): BF124153.D\data.ms (-1800) (-)



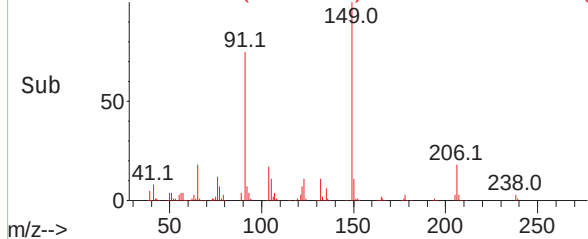
Abundance Scan 1932 (13.451 min): BF124122.D\data.ms (-1920) (-)

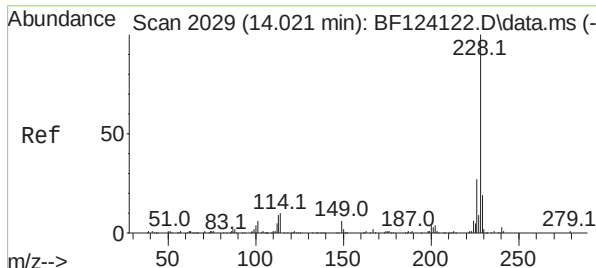
Butylbenzylphthalate
Concen: 43.926 ng
RT: 13.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	149	Resp:	237790
Ion Ratio	Lower	Upper	
149	100		
91	75.2	63.6	95.4
206	18.5	14.5	21.7



Abundance Scan 1932 (13.451 min): BF124153.D\data.ms (-1881) (-)

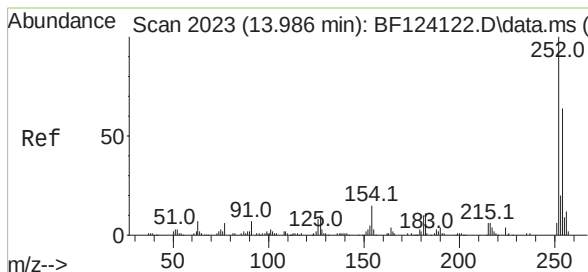
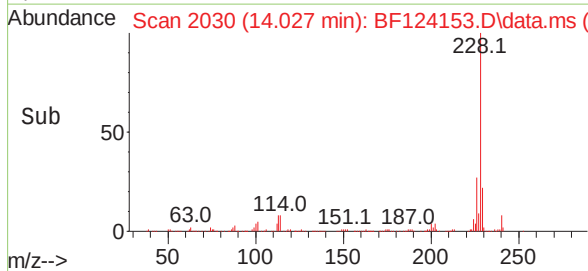
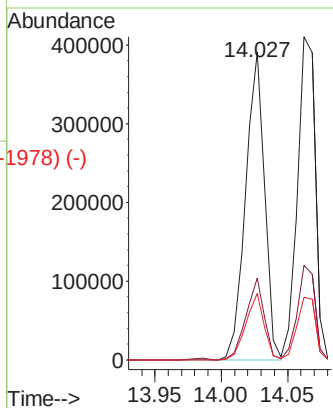
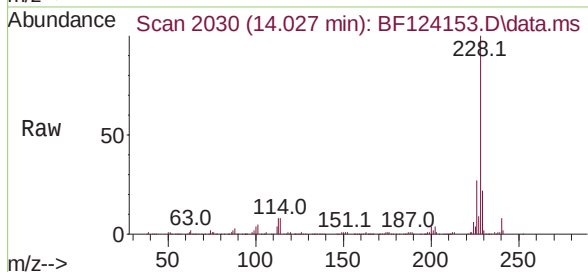




Scan 2029 (14.021 min): BF124122.D\data.ms (-1974) (-)
 Benzo(a)anthracene
 Concen: 38.576 ng
 RT: 14.027 min Scan# 2030
 Delta R.T. 0.006 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

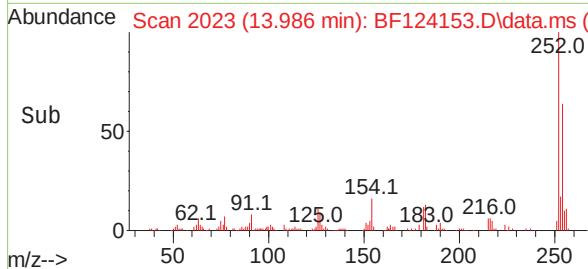
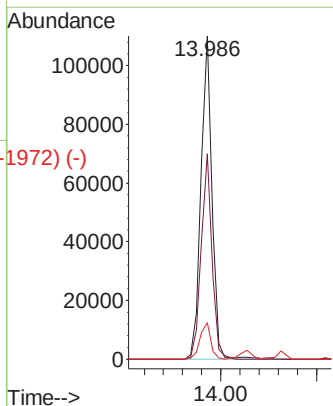
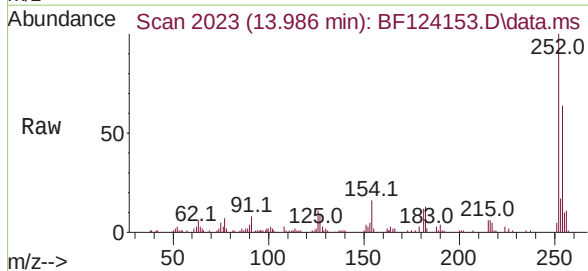
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS

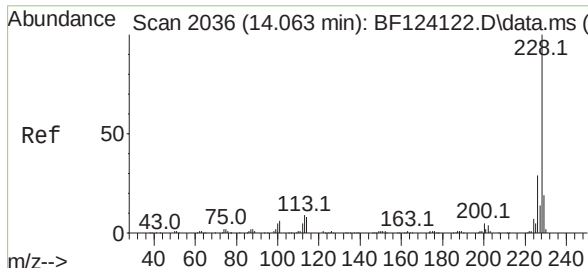
Tgt Ion:	228	Resp:	390537
Ion	Ratio	Lower	Upper
228	100		
226	26.6	22.4	33.6
229	21.6	16.0	24.0



Scan 2023 (13.986 min): BF124122.D\data.ms (-1983) (-)
 3,3'-Dichlorobenzidine
 Concen: 29.490 ng
 RT: 13.986 min Scan# 2023
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

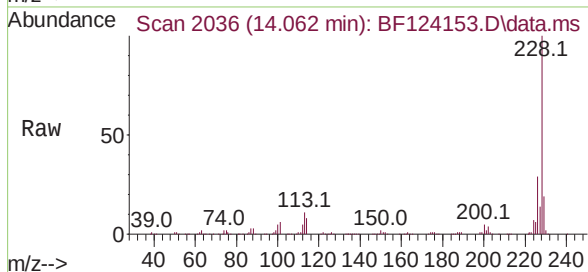
Tgt Ion:	252	Resp:	87585
Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.1	76.7
126	11.3	7.7	11.5



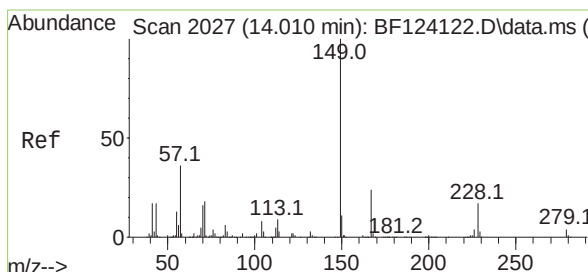
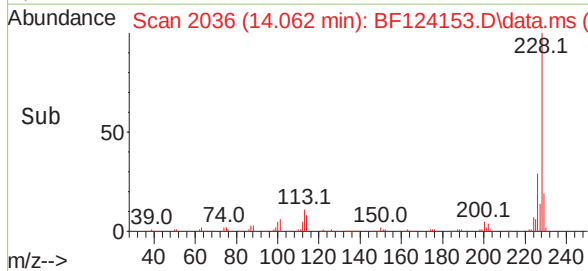
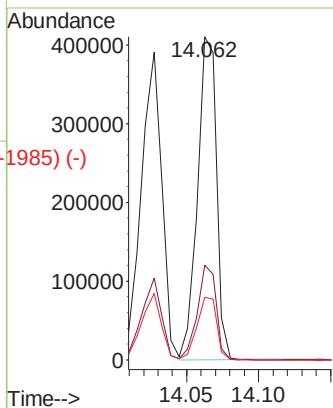


Chrysene
 Concen: 38.903 ng
 RT: 14.062 min Scan# 2036
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49

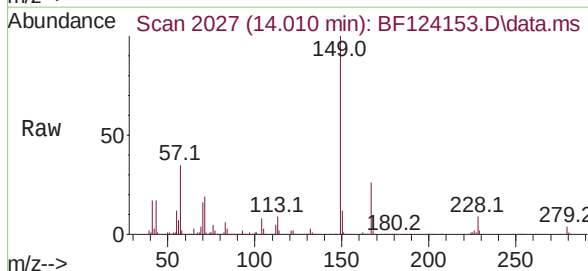
Instrument :
 BNA_F
 ClientSampleId :
 PB136851BS



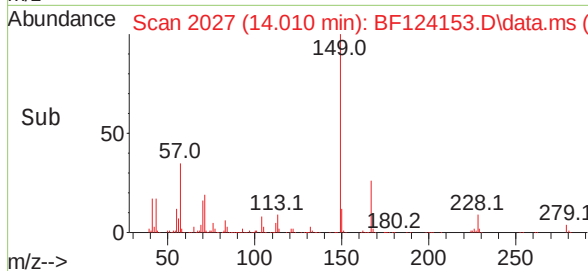
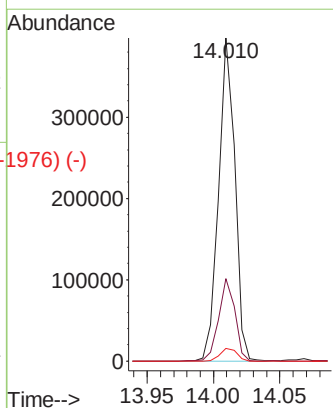
Tgt Ion:	228	Resp:	379993
Ion Ratio	Lower	Upper	
228	100		
226	29.2	24.3	36.5
229	19.4	16.2	24.2



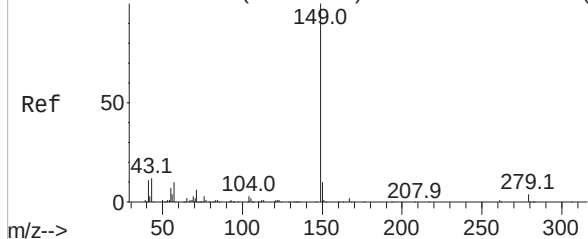
Bis(2-ethylhexyl)phthalate
 Concen: 52.276 ng
 RT: 14.010 min Scan# 2027
 Delta R.T. 0.000 min
 Lab File: BF124153.D
 Acq: 7 Jun 2021 12:49



Tgt Ion:	149	Resp:	336628
Ion Ratio	Lower	Upper	
149	100		
167	25.5	21.8	32.6
279	3.9	3.3	4.9



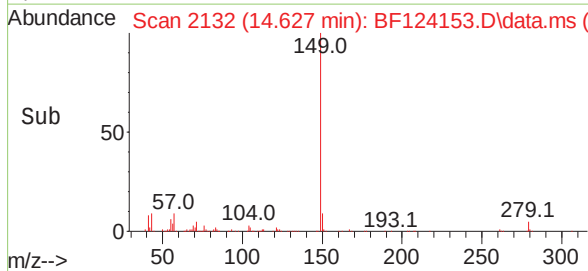
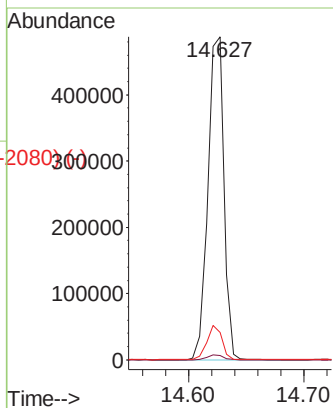
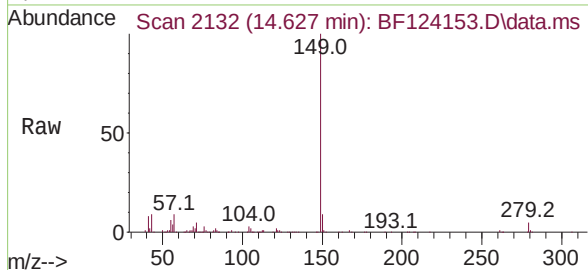
Abundance Scan 2131 (14.621 min): BF124122.D\data.ms (-2131) (-)



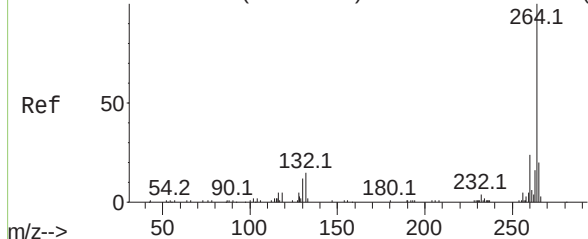
Di-n-octyl phthalate
Concen: 55.339 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	149	Resp:	475585
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.0	11.8	17.6#

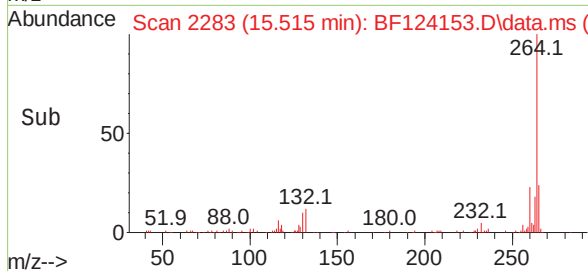
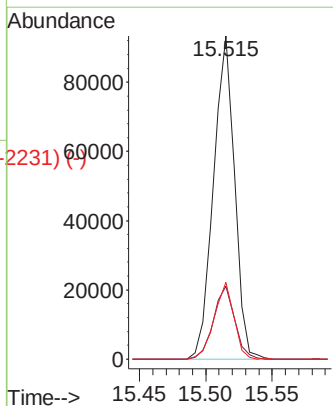
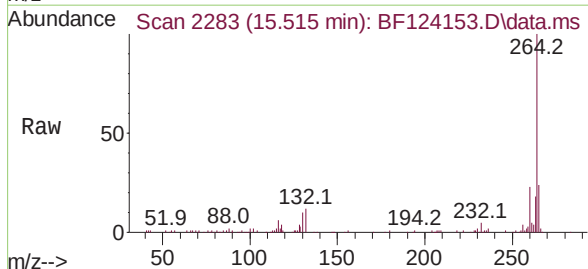


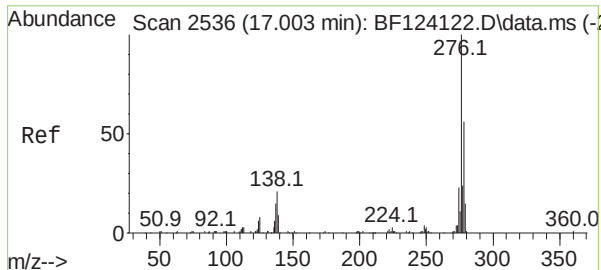
Abundance Scan 2282 (15.509 min): BF124122.D\data.ms (-2282) (-)



Perylene-d12
Concen: 20.000 ng
RT: 15.515 min Scan# 2283
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	264	Resp:	102669
Ion	Ratio	Lower	Upper
264	100		
260	22.6	18.7	28.1
265	23.8	17.8	26.8

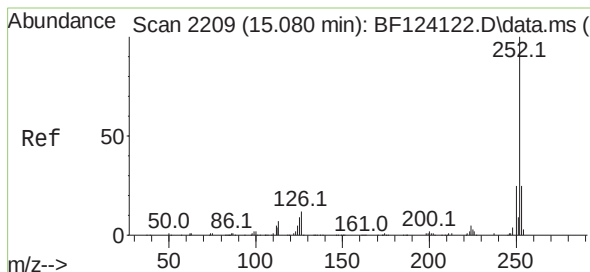
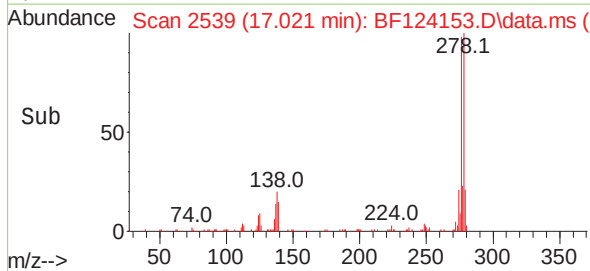
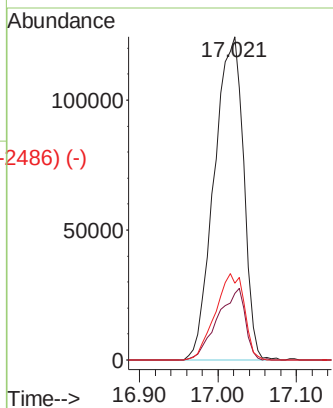
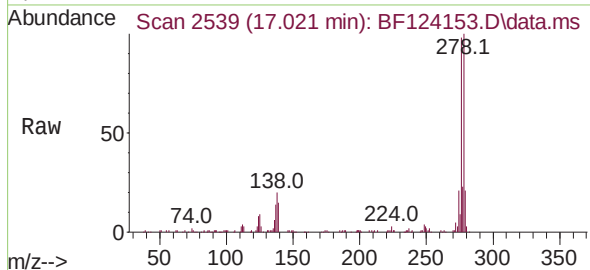




Indeno(1,2,3-cd)pyrene
Concen: 38.724 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.012 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

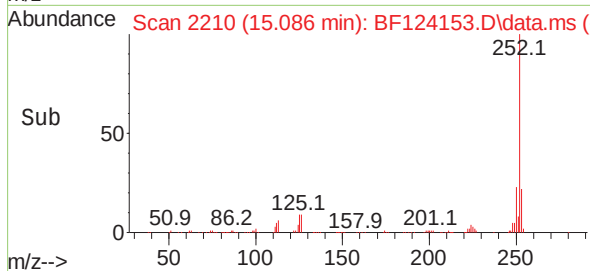
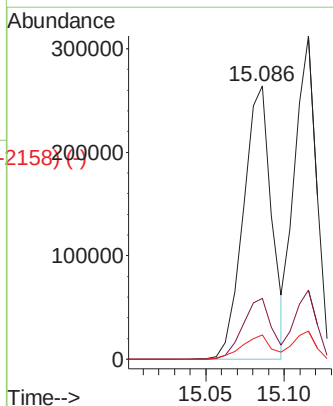
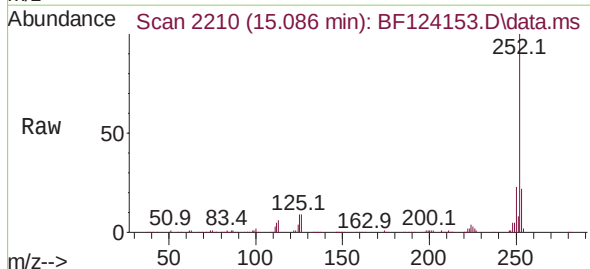
Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.0	16.2	24.2
277	26.4	20.1	30.1

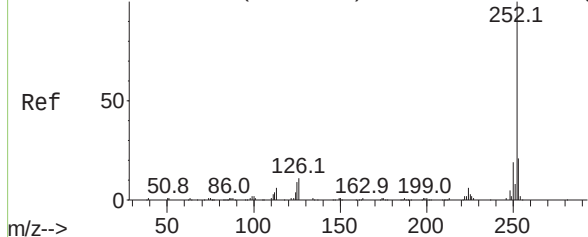


Benzo(b)fluoranthene
Concen: 41.681 ng
RT: 15.086 min Scan# 2210
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.1	27.1
125	8.9	6.2	9.4



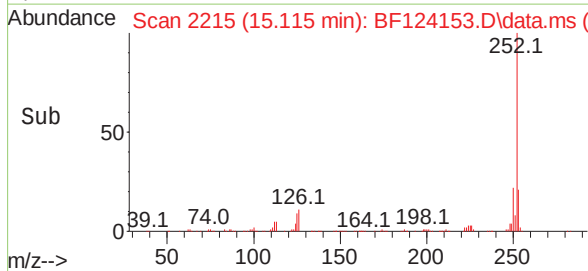
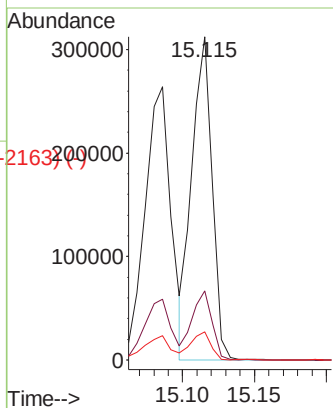
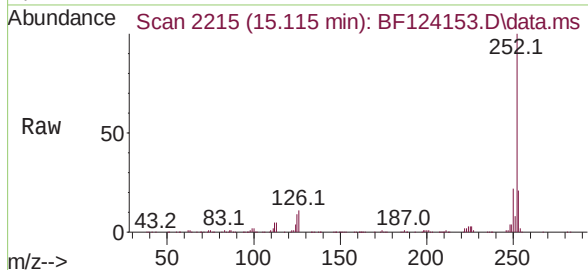
Abundance Scan 2214 (15.109 min): BF124122.D\data.ms (-2214) (-)



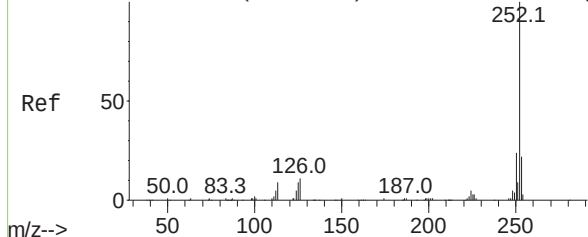
Benzo(k)fluoranthene
Concen: 40.623 ng
RT: 15.115 min Scan# 2215
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion:	252	Resp:	306709
Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.9	26.9
125	8.7	7.0	10.6

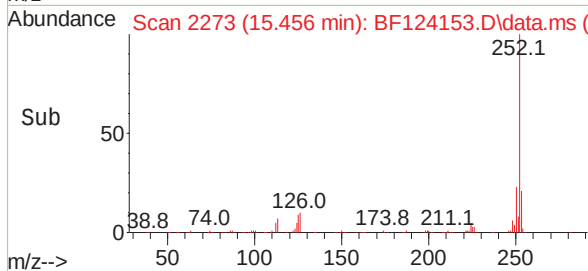
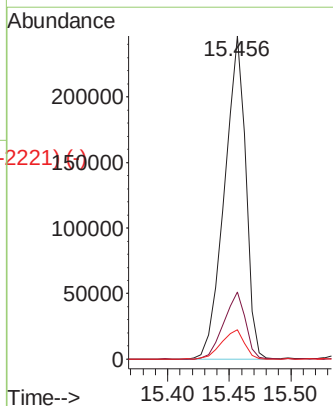
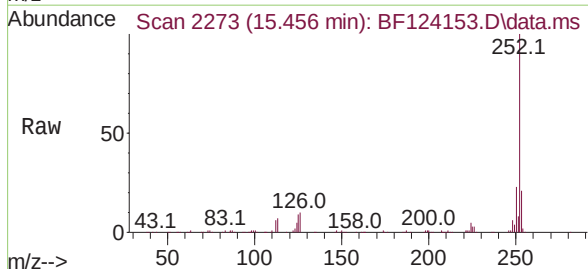


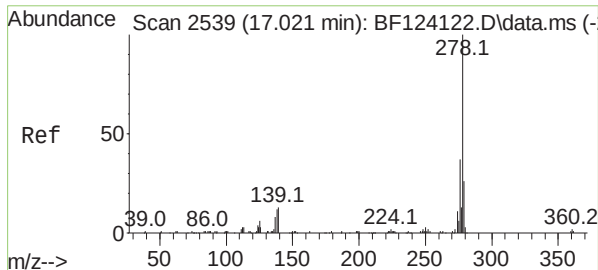
Abundance Scan 2272 (15.451 min): BF124122.D\data.ms (-2272) (-)



Benzo(a)pyrene
Concen: 42.787 ng
RT: 15.456 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion:	252	Resp:	296394
Ion	Ratio	Lower	Upper
252	100		
253	20.7	18.4	27.6
125	9.0	8.0	12.0

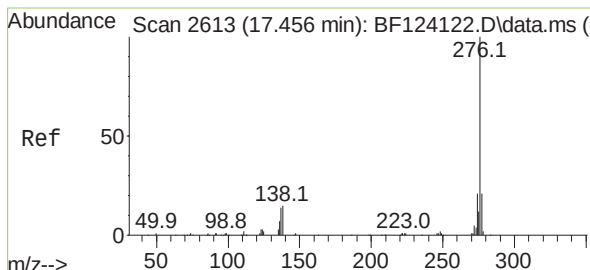
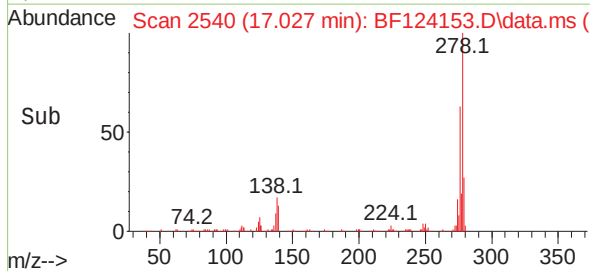
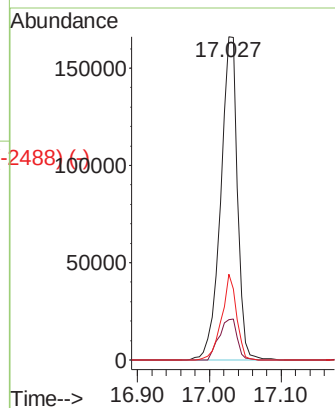
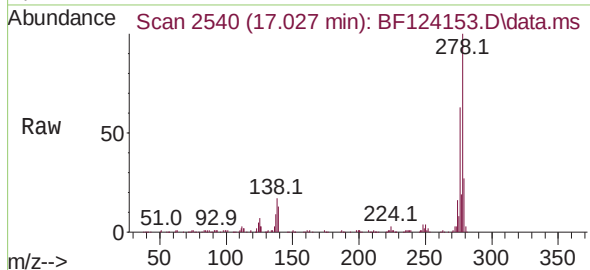




Dibenzo(a,h)anthracene
Concen: 37.831 ng
RT: 17.027 min Scan# 2540
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Instrument :
BNA_F
ClientSampleId :
PB136851BS

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.5	10.2	15.2
279	26.6	19.4	29.0



Benzo(g,h,i)perylene
Concen: 38.179 ng
RT: 17.468 min Scan# 2615
Delta R.T. 0.006 min
Lab File: BF124153.D
Acq: 7 Jun 2021 12:49

Tgt Ion	Ratio	Lower	Upper
276	100		
277	21.9	18.2	27.2
138	18.5	13.8	20.6

