

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124151.D
 Acq On : 7 Jun 2021 11:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 07 12:48:40 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	44490	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	158462	20.000	ng	0.00
39) Acenaphthene-d10	9.904	164	93934	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	170763	20.000	ng	0.00
76) Chrysene-d12	14.033	240	102830	20.000	ng	0.00
86) Perylene-d12	15.509	264	82662	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	212789	71.998	ng	0.00
7) Phenol-d6	6.504	99	271525	68.349	ng	0.00
23) Nitrobenzene-d5	7.428	82	290695	72.758	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	99095	74.462	ng	0.00
45) 2-Fluorobiphenyl	9.222	172	566430	75.881	ng	0.00
79) Terphenyl-d14	12.974	244	572473	76.435	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.622	88	41180	31.839	ng	93
3) Pyridine	3.381	79	113721	34.331	ng	# 80
4) n-Nitrosodimethylamine	3.340	42	63111	32.064	ng	94
6) Aniline	6.528	93	156876	34.573	ng	89
8) 2-Chlorophenol	6.651	128	119277	36.270	ng	98
9) Benzaldehyde	6.410	77	57643	32.644	ng	94
10) Phenol	6.516	94	146357	34.090	ng	# 75
11) bis(2-Chloroethyl)ether	6.598	93	114910	36.715	ng	95
12) 1,3-Dichlorobenzene	6.804	146	137492	35.763	ng	95
13) 1,4-Dichlorobenzene	6.881	146	140339	36.392	ng	93
14) 1,2-Dichlorobenzene	7.033	146	132890	36.023	ng	98
15) Benzyl Alcohol	7.010	79	128274	35.818	ng	92
16) 2,2'-oxybis(1-Chloropr...	7.139	45	169753	34.768	ng	91
17) 2-Methylphenol	7.122	107	92101	34.452	ng	# 92
18) Hexachloroethane	7.375	117	55415	36.490	ng	# 88
19) n-Nitroso-di-n-propyla...	7.281	70	97431	34.743	ng	# 86
20) 3+4-Methylphenols	7.275	107	126301	35.656	ng	# 81
22) Acetophenone	7.275	105	166635	36.888	ng	# 94
24) Nitrobenzene	7.445	77	145439	36.286	ng	97
25) Isophorone	7.686	82	255439	35.479	ng	# 96
26) 2-Nitrophenol	7.763	139	66284	37.021	ng	95
27) 2,4-Dimethylphenol	7.804	122	95146	37.686	ng	88
28) bis(2-Chloroethoxy)met...	7.892	93	131661	36.887	ng	94
29) 2,4-Dichlorophenol	8.010	162	108862	37.264	ng	90
30) 1,2,4-Trichlorobenzene	8.086	180	121396	37.080	ng	99
31) Naphthalene	8.169	128	346564	36.581	ng	98
32) Benzoic acid	7.933	122	52773	34.065	ng	# 82
33) 4-Chloroaniline	8.216	127	131293	37.259	ng	95
34) Hexachlorobutadiene	8.286	225	88887	38.437	ng	96
35) Caprolactam	8.592	113	30309	37.765	ng	# 64
36) 4-Chloro-3-methylphenol	8.704	107	115201	36.043	ng	# 81
37) 2-Methylnaphthalene	8.857	142	255370	38.438	ng	98
38) 1-Methylnaphthalene	8.963	142	230477	37.123	ng	95
40) 1,2,4,5-Tetrachloroben...	9.027	216	123304	37.049	ng	97
41) Hexachlorocyclopentadiene	9.016	237	60338	37.911	ng	97

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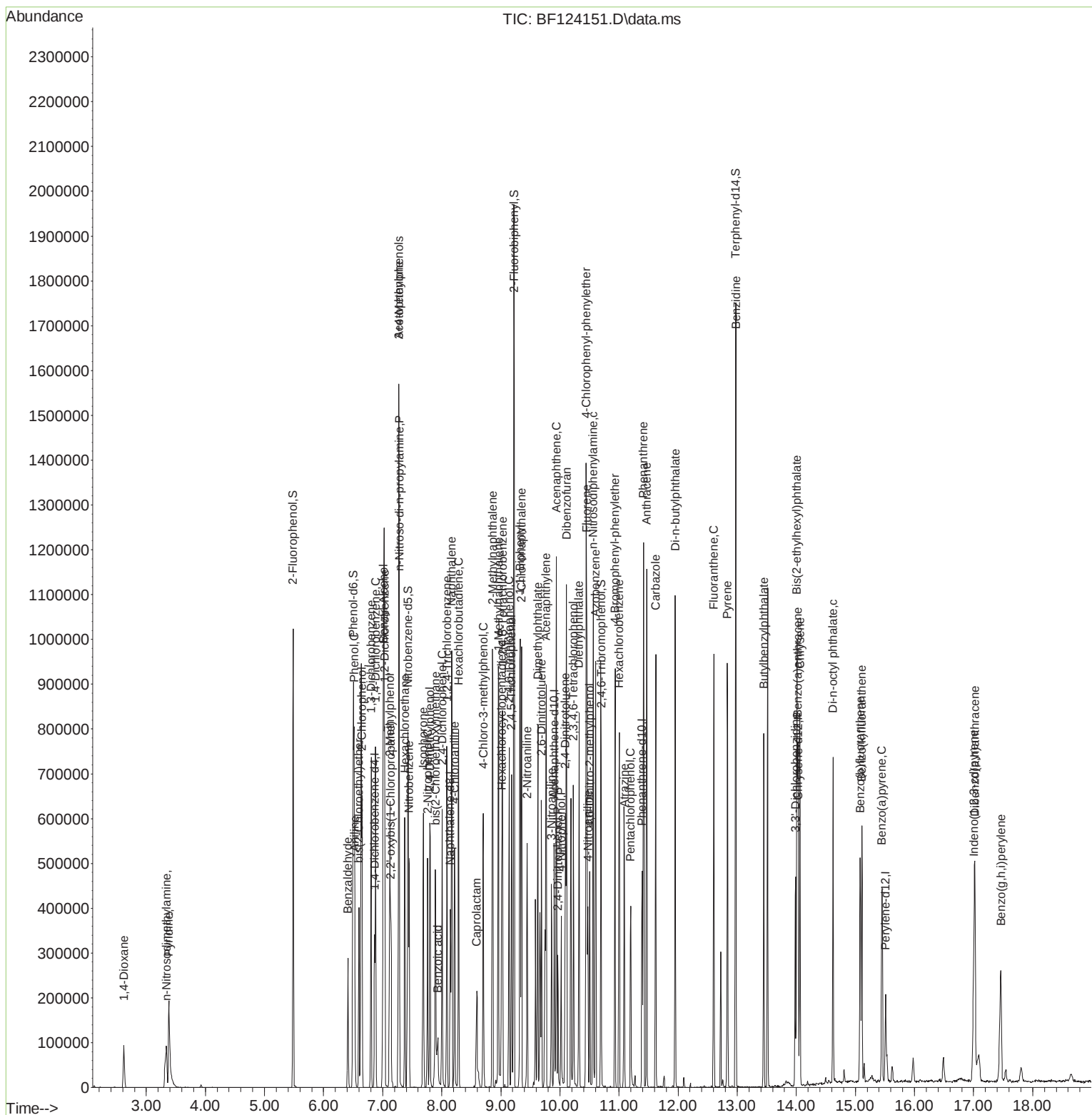
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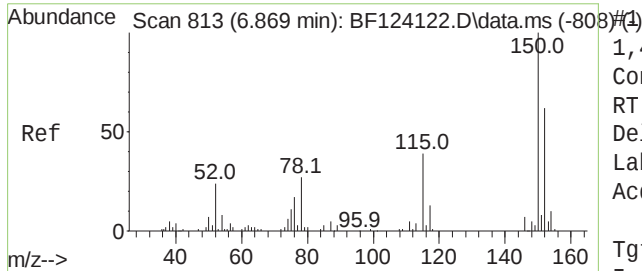
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	81700	37.639	ng	97
44) 2,4,5-Trichlorophenol	9.180	196	89867	38.567	ng	# 91
46) 1,1'-Biphenyl	9.327	154	295022	37.206	ng	97
47) 2-Chloronaphthalene	9.351	162	233972	36.251	ng	98
48) 2-Nitroaniline	9.445	65	81949	35.183	ng	97
49) Acenaphthylene	9.769	152	343186	36.580	ng	97
50) Dimethylphthalate	9.627	163	283880	36.528	ng	96
51) 2,6-Dinitrotoluene	9.686	165	64020	35.927	ng	98
52) Acenaphthene	9.939	154	225428	36.789	ng	95
53) 3-Nitroaniline	9.857	138	58764	35.235	ng	96
54) 2,4-Dinitrophenol	9.963	184	32505	37.624	ng	90
55) Dibenzofuran	10.110	168	355565	37.075	ng	99
56) 4-Nitrophenol	10.022	139	42151	35.365	ng	91
57) 2,4-Dinitrotoluene	10.092	165	84882	36.119	ng	# 93
58) Fluorene	10.451	166	268987	36.539	ng	96
59) 2,3,4,6-Tetrachlorophenol	10.227	232	68949	36.515	ng	95
60) Diethylphthalate	10.322	149	295222	37.641	ng	97
61) 4-Chlorophenyl-phenyle...	10.445	204	141156	37.501	ng	95
62) 4-Nitroaniline	10.474	138	57780	34.457	ng	91
63) Azobenzene	10.604	77	303038	37.066	ng	96
65) 4,6-Dinitro-2-methylph...	10.504	198	50982	37.151	ng	# 73
66) n-Nitrosodiphenylamine	10.563	169	239627	36.932	ng	97
67) 4-Bromophenyl-phenylether	10.933	248	85178	36.341	ng	93
68) Hexachlorobenzene	11.004	284	96275	36.265	ng	97
69) Atrazine	11.092	200	72385	39.411	ng	91
70) Pentachlorophenol	11.198	266	43324	33.828	ng	96
71) Phenanthrene	11.416	178	389157	36.481	ng	99
72) Anthracene	11.469	178	392527	36.538	ng	98
73) Carbazole	11.621	167	329520	35.198	ng	96
74) Di-n-butylphthalate	11.951	149	461637	38.369	ng	98
75) Fluoranthene	12.604	202	384180	34.310	ng	99
77) Benzidine	12.980	184	9817	7.810	ng	97
78) Pyrene	12.833	202	373885	37.864	ng	96
80) Butylbenzylphthalate	13.451	149	158173	39.488	ng	# 94
81) Benzo(a)anthracene	14.021	228	278832	37.222	ng	97
82) 3,3'-Dichlorobenzidine	13.986	252	88142	40.107	ng	94
83) Chrysene	14.062	228	259668	35.928	ng	95
84) Bis(2-ethylhexyl)phtha...	14.009	149	210429	44.163	ng	98
85) Di-n-octyl phthalate	14.621	149	302609	47.587	ng	# 92
87) Indeno(1,2,3-cd)pyrene	17.009	276	235404	35.461	ng	96
88) Benzo(b)fluoranthene	15.080	252	246765	38.429	ng	# 97
89) Benzo(k)fluoranthene	15.109	252	211382	34.773	ng	96
90) Benzo(a)pyrene	15.451	252	200618	35.970	ng	97
91) Dibenzo(a,h)anthracene	17.021	278	202162	35.613	ng	95
92) Benzo(g,h,i)perylene	17.462	276	196771	35.073	ng	99

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

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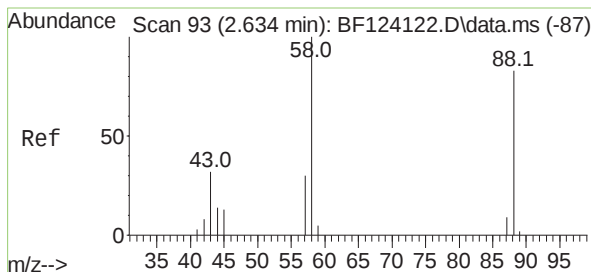
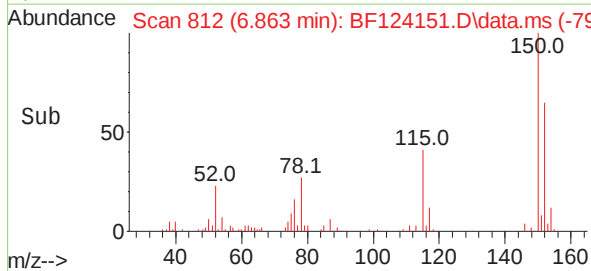
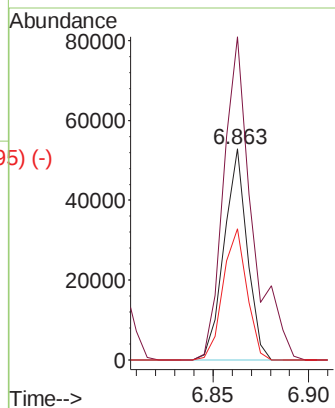
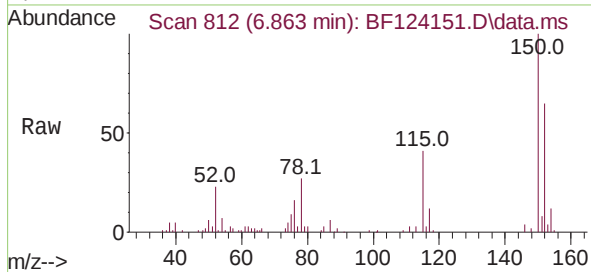




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.000 min
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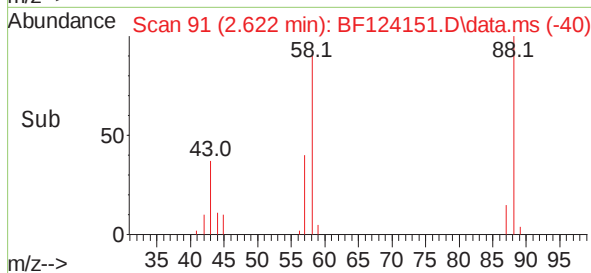
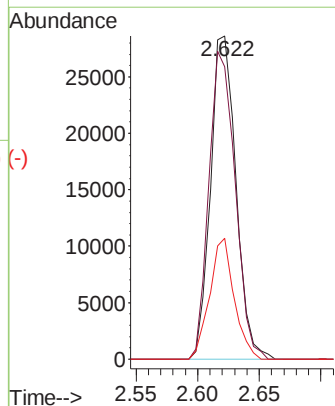
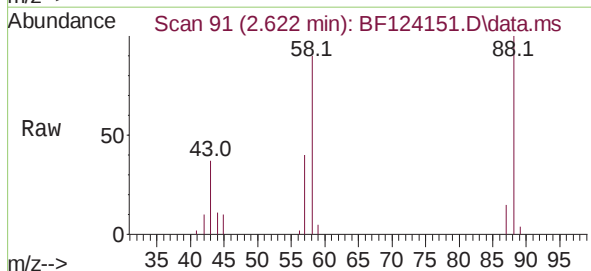
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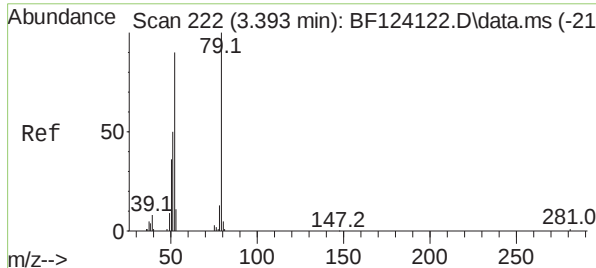
Tgt Ion:	152	Resp:	44490
Ion	Ratio	Lower	Upper
152	100		
150	153.2	127.0	190.6
115	62.3	54.3	81.5



1,4-Dioxane
 Concen: 31.839 ng
 RT: 2.622 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

Tgt Ion:	88	Resp:	41180
Ion	Ratio	Lower	Upper
88	100		
58	98.1	83.8	125.8
43	35.9	32.2	48.4

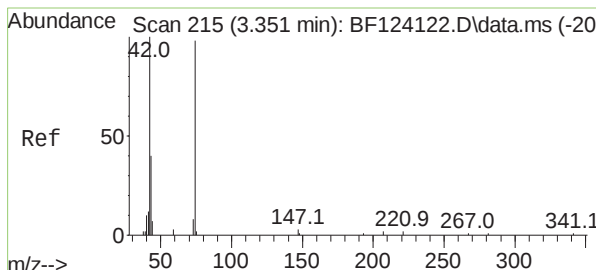
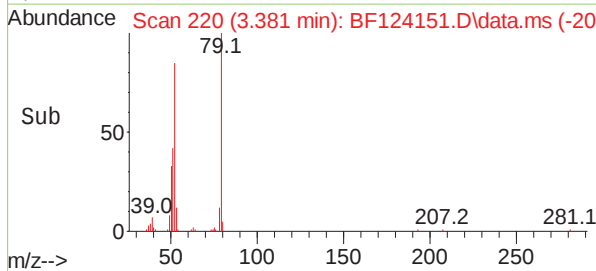
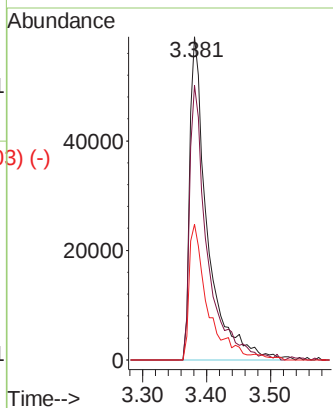
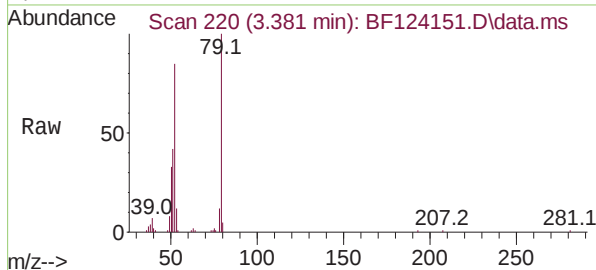




Pyridine
 Concen: 34.331 ng
 RT: 3.381 min Scan# 220
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

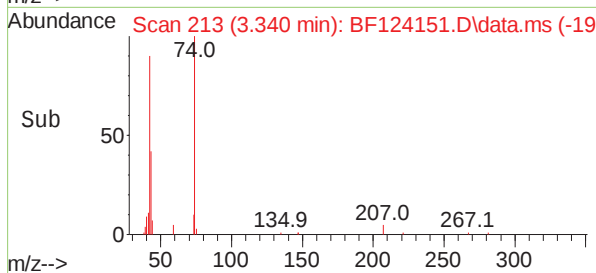
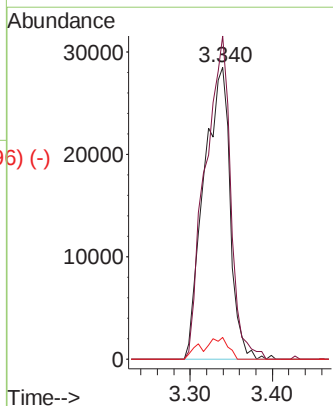
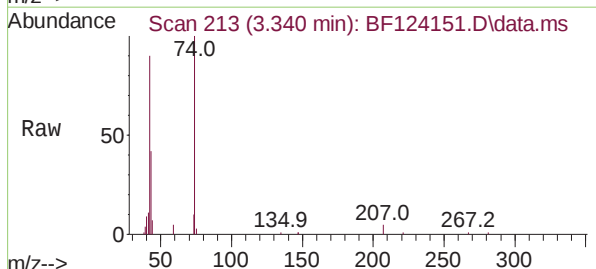
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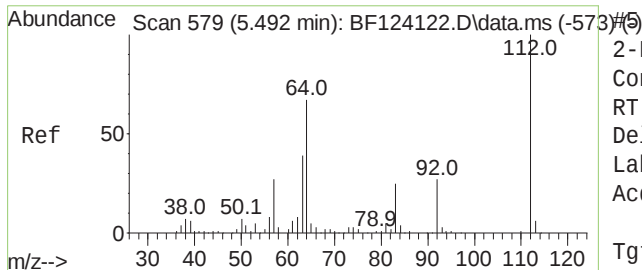
Tgt Ion:	79	Resp:	113721
Ion	Ratio	Lower	Upper
79	100		
52	85.0	87.4	131.0#
51	41.9	41.4	62.0



n-Nitrosodimethylamine
 Concen: 32.064 ng
 RT: 3.340 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

Tgt Ion:	42	Resp:	63111
Ion	Ratio	Lower	Upper
42	100		
74	110.7	83.5	125.3
44	7.4	5.7	8.5

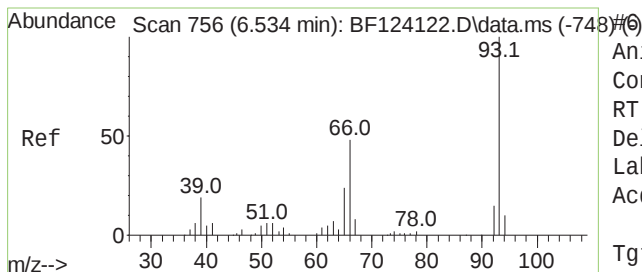
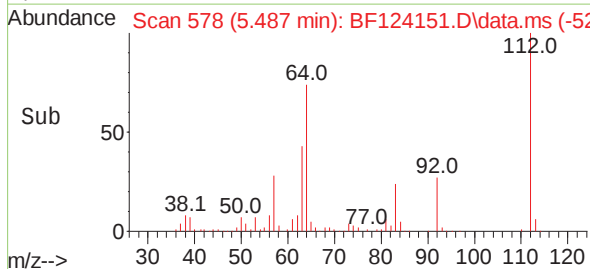
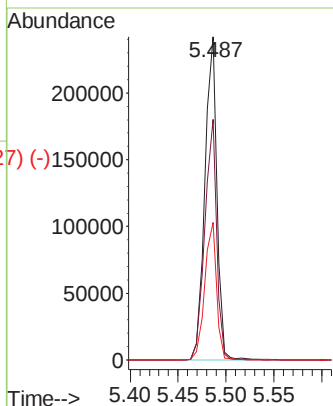
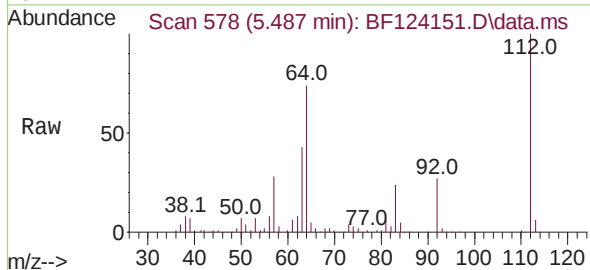




2-Fluorophenol
 Concen: 71.998 ng
 RT: 5.487 min Scan# 578
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

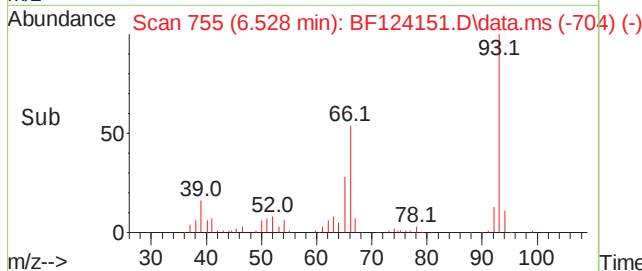
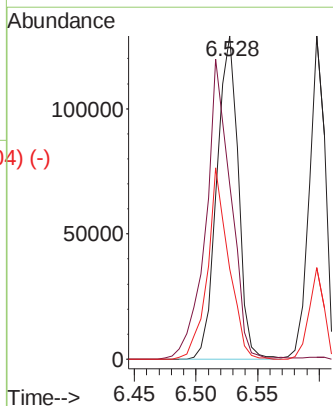
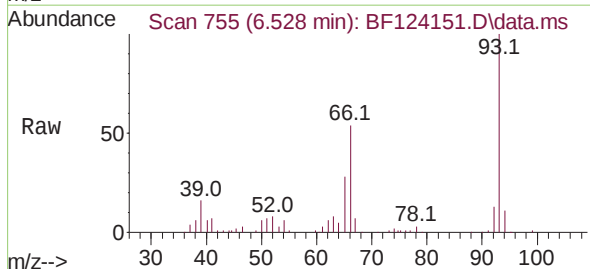
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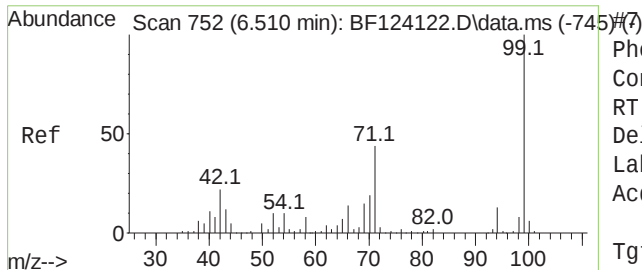
Tgt Ion:	112	Resp:	212789
Ion	Ratio	Lower	Upper
112	100		
64	74.4	61.4	92.0
63	42.6	33.0	49.4



Aniline
 Concen: 34.573 ng
 RT: 6.528 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: BF124151.D
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Tgt Ion:	93	Resp:	156876
Ion	Ratio	Lower	Upper
93	100		
66	54.0	36.4	54.6
65	28.0	19.4	29.0

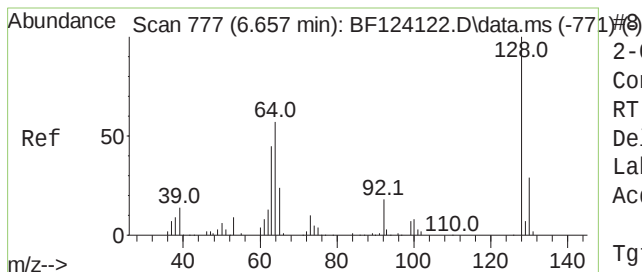
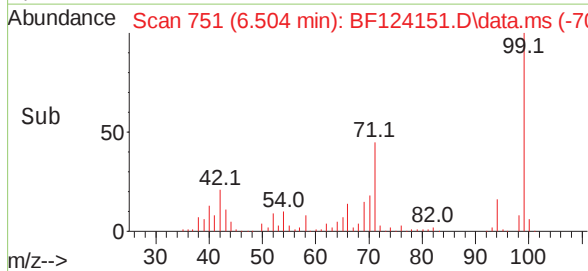
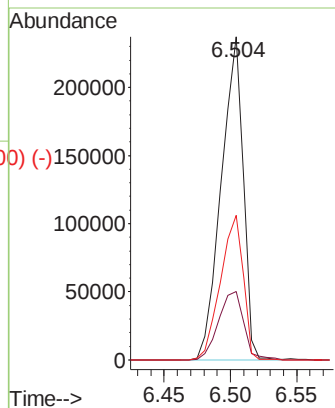
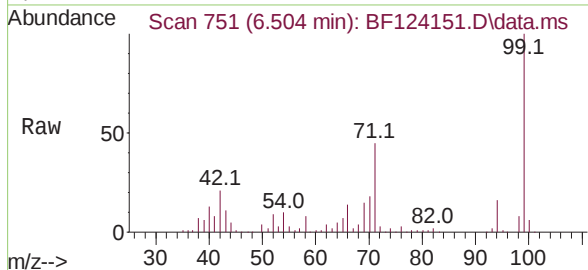




Phenol-d6
 Concen: 68.349 ng
 RT: 6.504 min Scan# 751
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

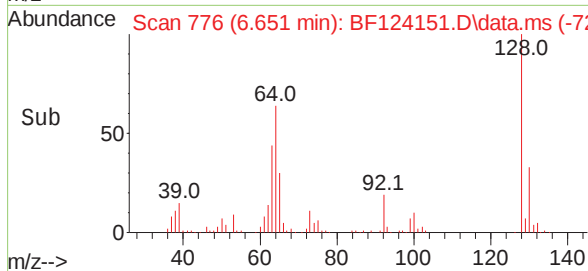
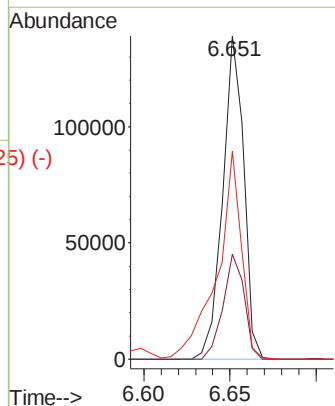
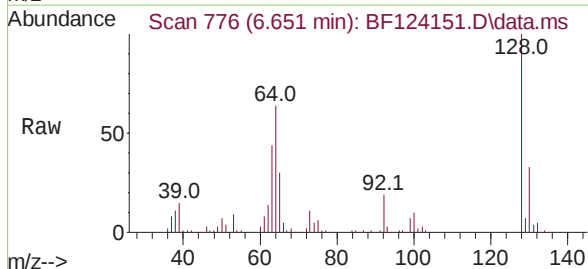
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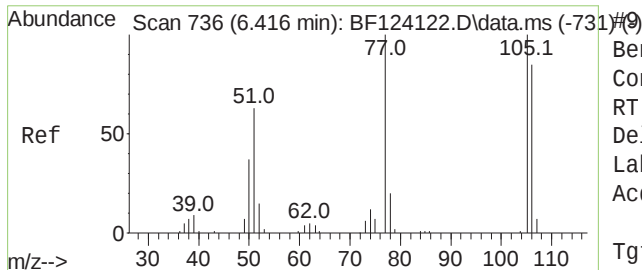
Tgt Ion:	99	Resp:	271525
Ion	Ratio	Lower	Upper
99	100		
42	21.3	19.8	29.8
71	44.8	31.1	46.7



2-Chlorophenol
 Concen: 36.270 ng
 RT: 6.651 min Scan# 776
 Delta R.T. 0.000 min
 Lab File: BF124151.D
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Tgt Ion:	128	Resp:	119277
Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.6	52.6
64	64.3	41.5	81.5

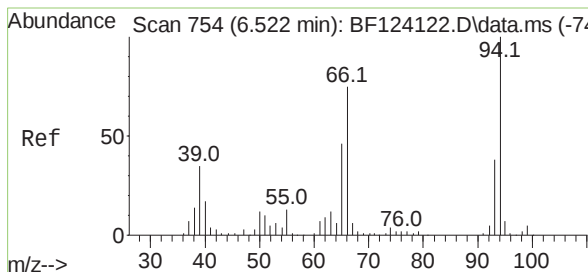
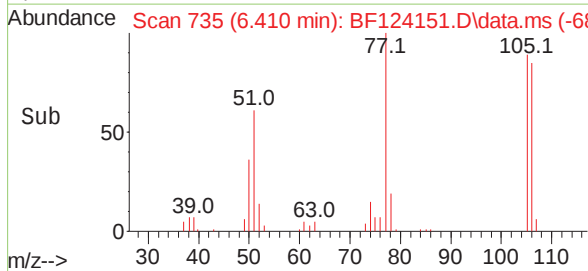
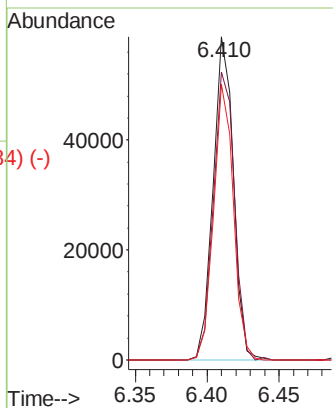
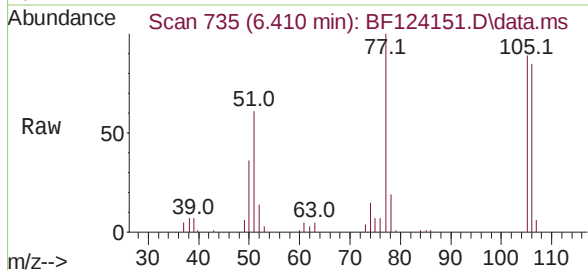




Benzaldehyde
Concen: 32.644 ng
RT: 6.410 min Scan# 735
Delta R.T. 0.000 min
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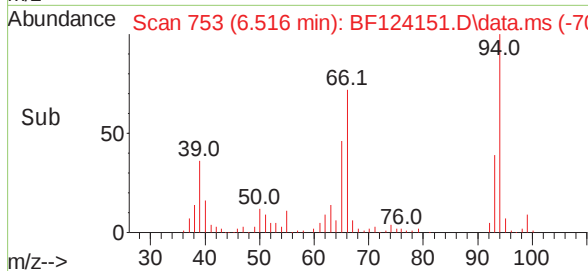
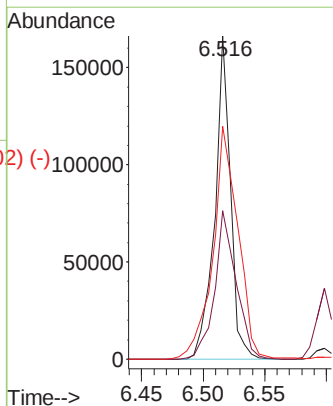
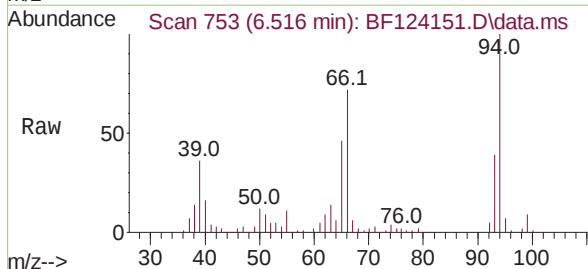
Instrument :
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ClientSampleId :
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Tgt Ion:	77	Resp:	57643
Ion	Ratio	Lower	Upper
77	100		
105	89.1	75.2	115.2
106	85.3	71.6	111.6

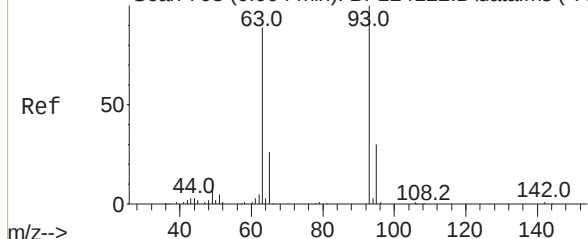


Phenol
Concen: 34.090 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.000 min
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Tgt Ion:	94	Resp:	146357
Ion	Ratio	Lower	Upper
94	100		
65	45.9	18.1	58.1
66	72.0	29.0	69.0#



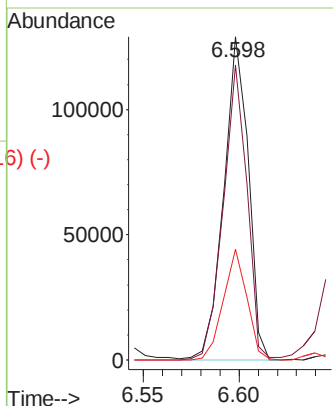
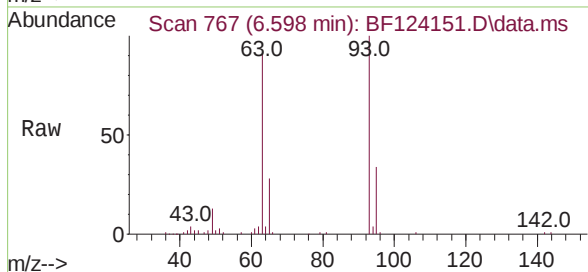
Abundance Scan 768 (6.604 min): BF124122.D\data.ms (-761) #1



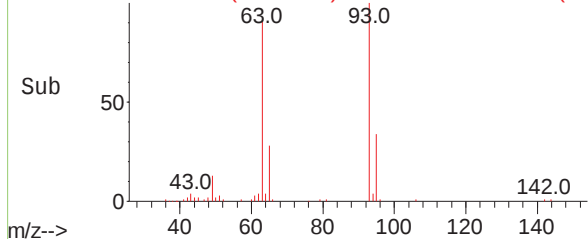
bis(2-Chloroethyl)ether
Concen: 36.715 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

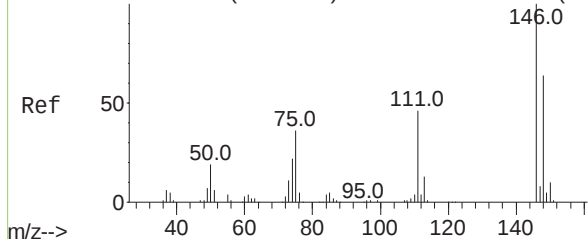
Tgt Ion:	93	Resp:	114910
Ion	Ratio	Lower	Upper
93	100		
63	91.3	76.1	116.1
95	34.2	11.5	51.5



Abundance Scan 767 (6.598 min): BF124151.D\data.ms (-716) (-)

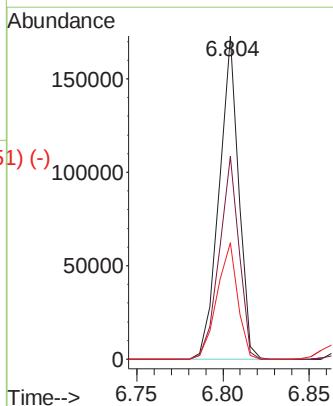
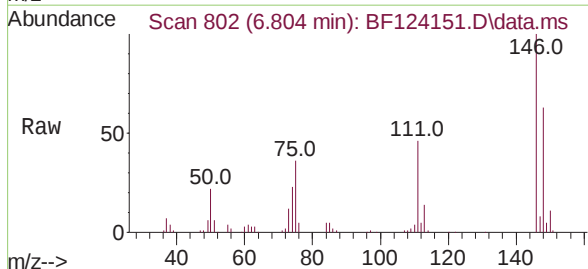


Abundance Scan 803 (6.810 min): BF124122.D\data.ms (-797) #1

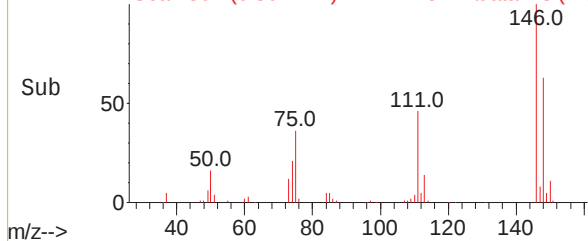


1,3-Dichlorobenzene
Concen: 35.763 ng
RT: 6.804 min Scan# 802
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	146	Resp:	137492
Ion	Ratio	Lower	Upper
146	100		
148	62.7	50.9	76.3
75	36.1	34.2	51.4



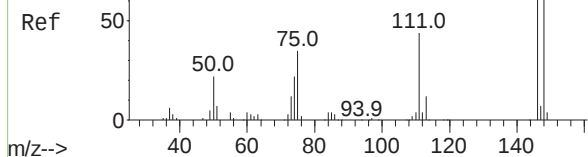
Abundance Scan 802 (6.804 min): BF124151.D\data.ms (-751) (-)



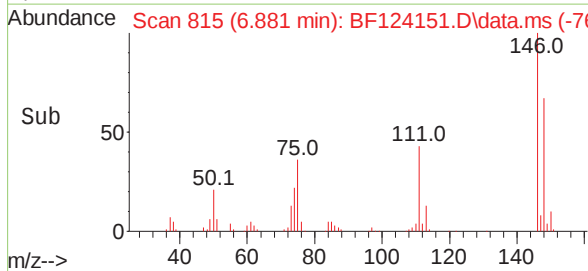
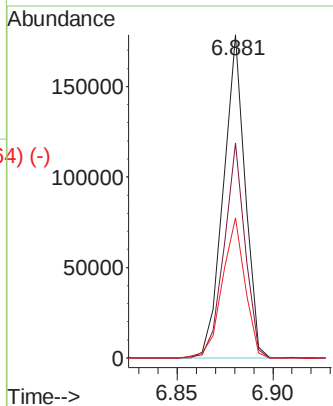
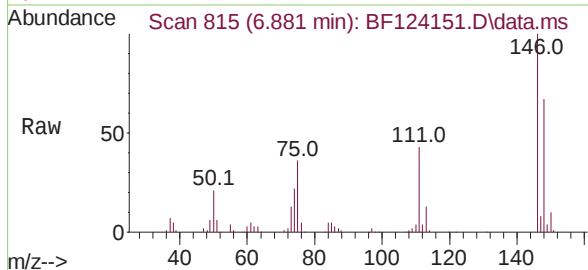
Abundance Scan 816 (6.886 min): BF124122.D\data.ms (-811) #43

1,4-Dichlorobenzene
Concen: 36.392 ng
RT: 6.881 min Scan# 815
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

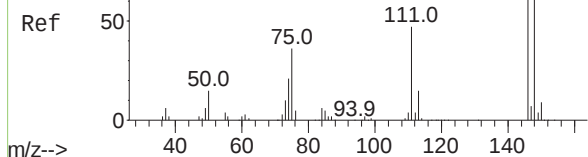


Tgt Ion:	146	Resp:	140339
Ion	Ratio	Lower	Upper
146	100		
148	66.6	49.9	74.9
111	43.5	39.5	59.3

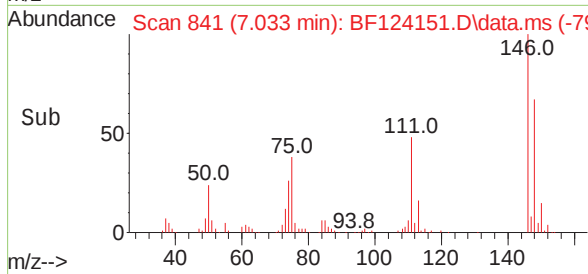
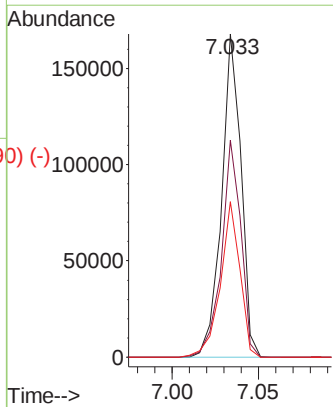
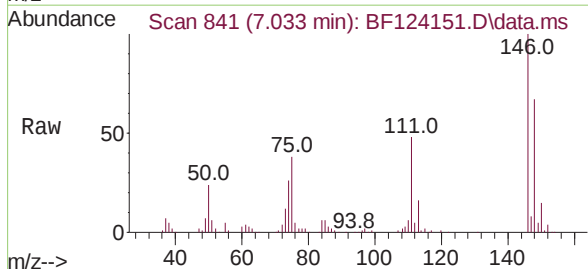


Abundance Scan 842 (7.039 min): BF124122.D\data.ms (-836) #44

1,2-Dichlorobenzene
Concen: 36.023 ng
RT: 7.033 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



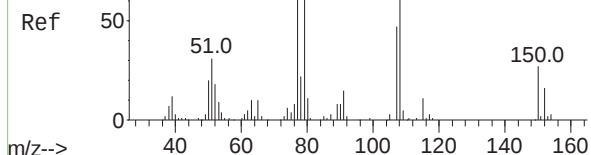
Tgt Ion:	146	Resp:	132890
Ion	Ratio	Lower	Upper
146	100		
148	67.2	51.6	77.4
111	48.1	38.4	57.6



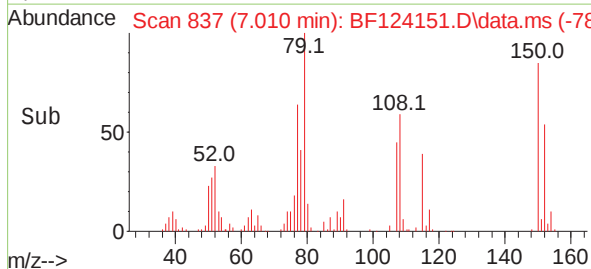
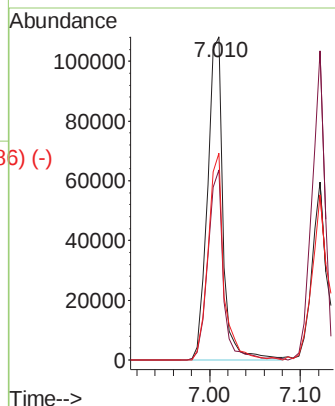
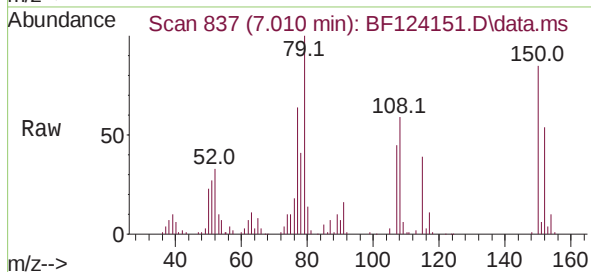
Abundance Scan 837 (7.010 min): BF124122.D\data.ms (-831) #15

Benzyl Alcohol
Concen: 35.818 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



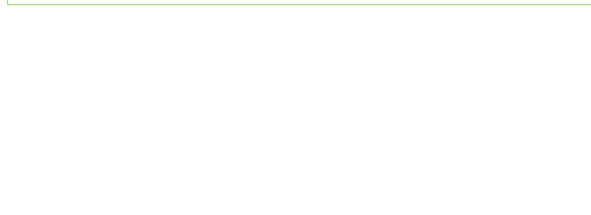
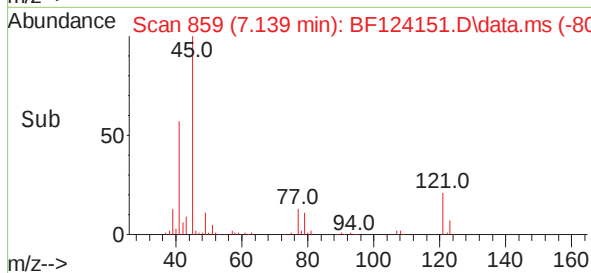
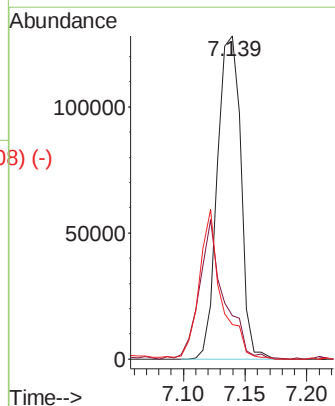
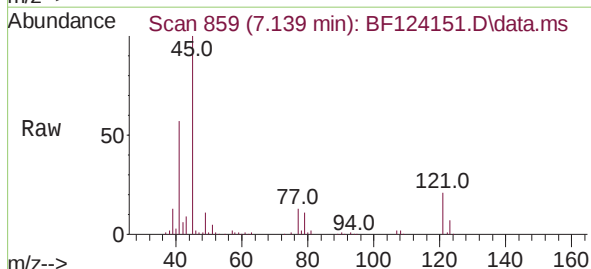
Tgt Ion:	79	Resp:	128274
Ion	Ratio	Lower	Upper
79	100		
108	58.8	55.8	83.8
77	64.0	49.9	74.9



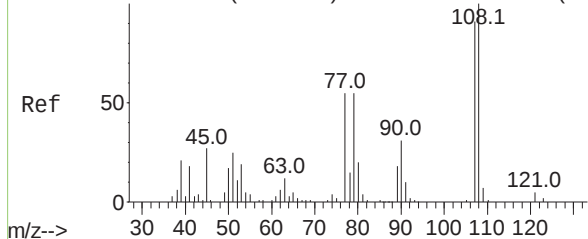
Abundance Scan 860 (7.145 min): BF124122.D\data.ms (-853) #16

2,2'-oxybis(1-Chloropropane)
Concen: 34.768 ng
RT: 7.139 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	45	Resp:	169753
Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	30.0
79	10.7	0.0	27.3

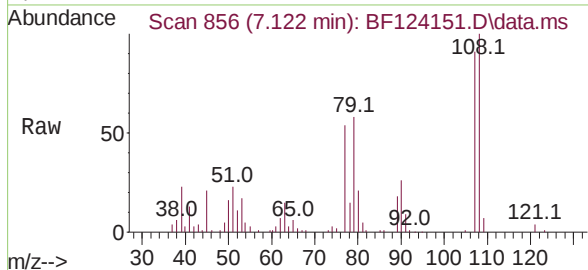


Abundance Scan 857 (7.128 min): BF124122.D\data.ms (-850) #17

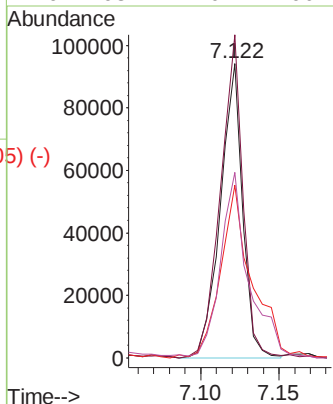
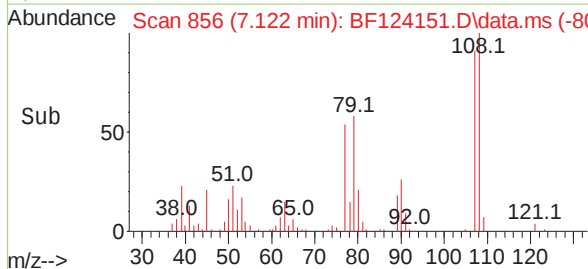


2-Methylphenol
Concen: 34.452 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

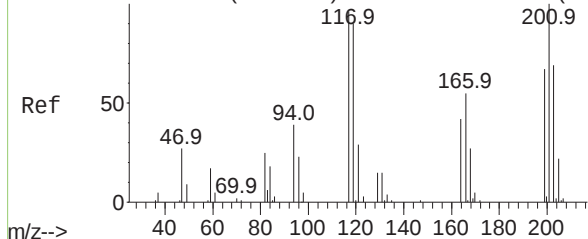
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



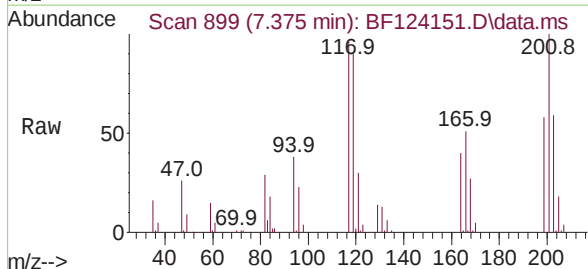
Tgt Ion:	107	Resp:	92101
Ion	Ratio	Lower	Upper
107	100		
108	109.7	89.8	134.8
77	58.7	40.9	61.3
79	63.1	40.2	60.4#



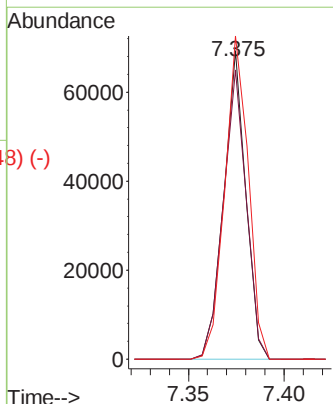
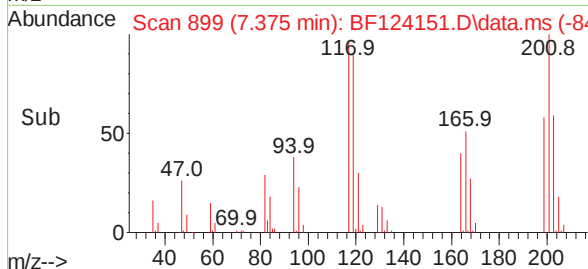
Abundance Scan 900 (7.381 min): BF124122.D\data.ms (-895) #18

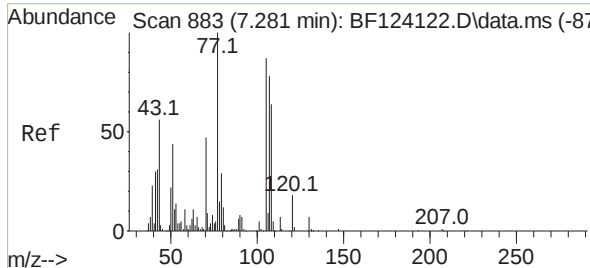


Hexachloroethane
Concen: 36.490 ng
RT: 7.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:	117	Resp:	55415
Ion	Ratio	Lower	Upper
117	100		
119	93.8	77.8	116.8
201	104.7	67.8	101.8#

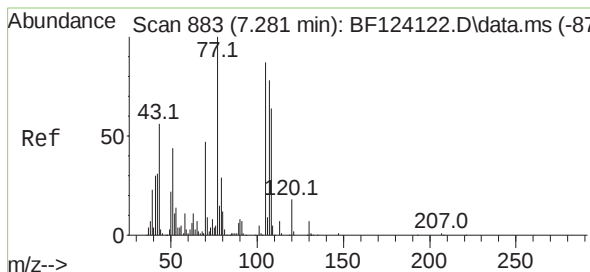
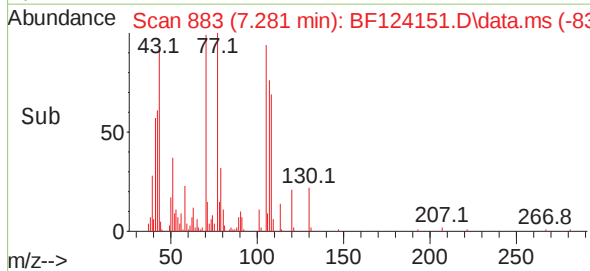
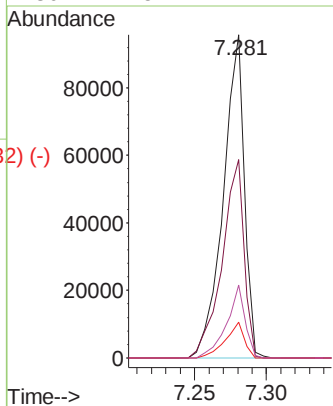
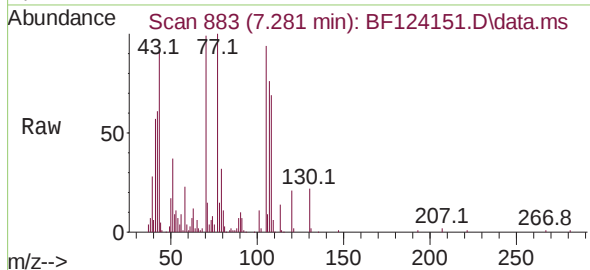




n-Nitroso-di-n-propylamine
Concen: 34.743 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

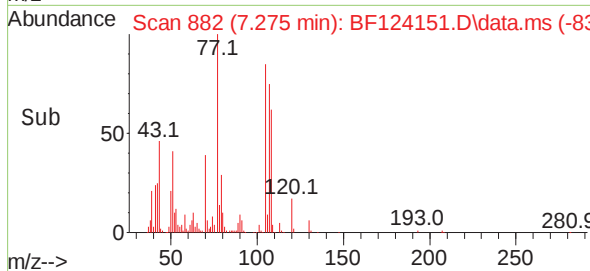
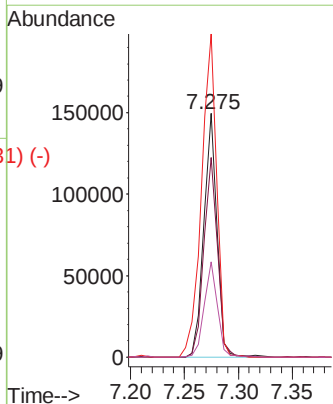
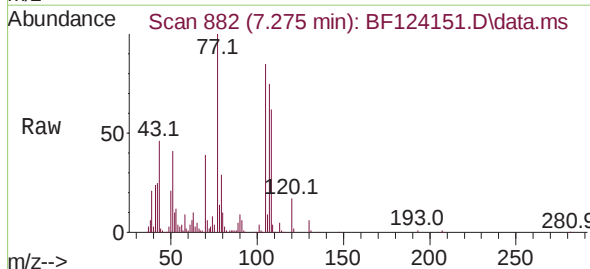
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	97431
Ion	Ratio	Lower	Upper
70	100		
42	61.4	60.1	90.1
101	11.0	7.4	11.2
130	22.5	14.2	21.2#



3+4-Methylphenols
Concen: 35.656 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

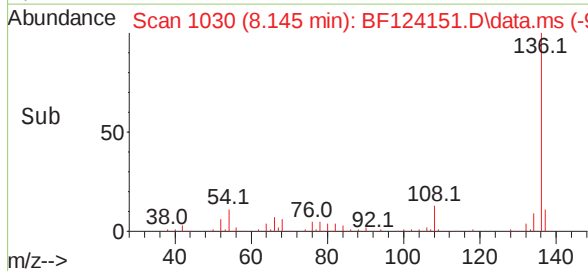
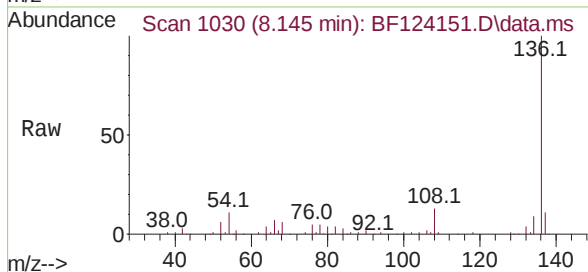
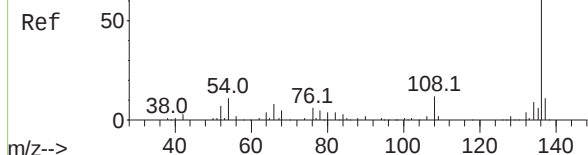
Tgt Ion:	107	Resp:	126301
Ion	Ratio	Lower	Upper
107	100		
108	81.9	71.5	111.5
77	132.6	82.0	122.0#
79	39.1	14.1	54.1



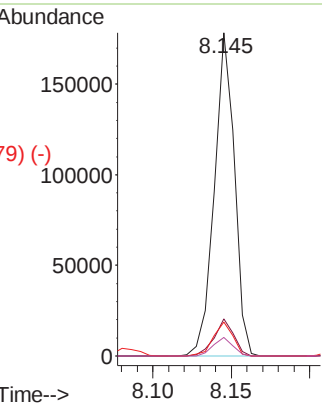
Abundance Scan 1031 (8.151 min): BF124122.D\data.ms (-10251)

Naphthalene-d8
Concen: 20.000 ng
RT: 8.145 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

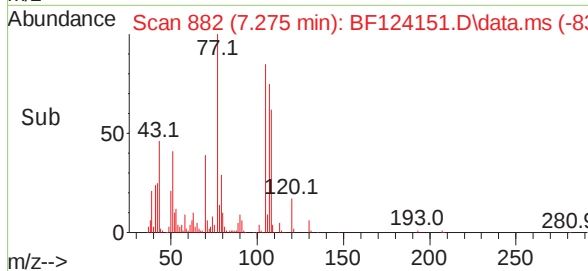
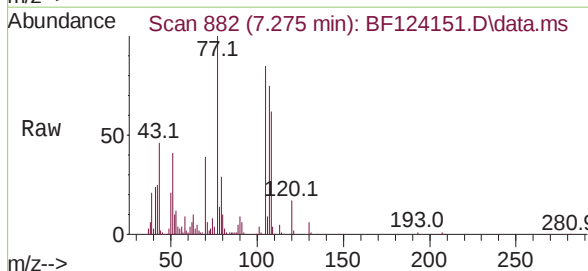
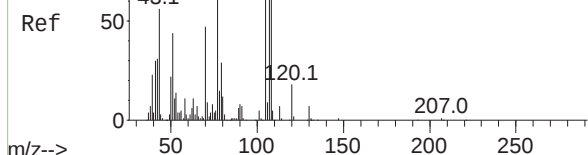


Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.7	13.1
54	10.5	9.8	14.6
68	5.7	4.1	6.1

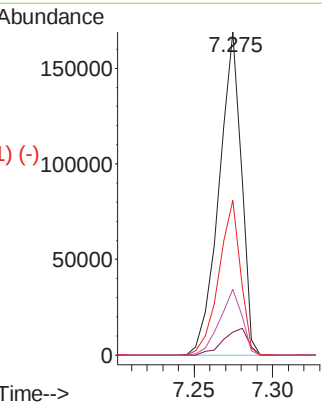


Abundance Scan 883 (7.281 min): BF124122.D\data.ms (-87642)

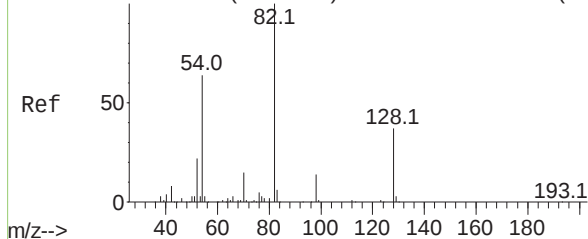
Acetophenone
Concen: 36.888 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion	Ratio	Lower	Upper
105	100		
71	7.1	4.2	6.4#
51	48.0	33.6	50.4
120	20.4	16.3	24.5



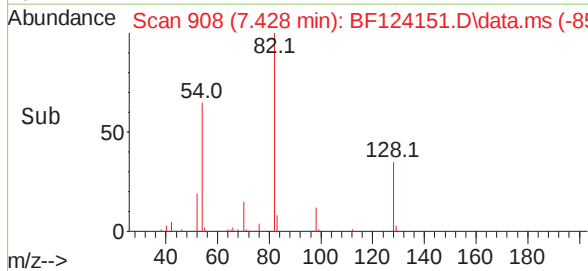
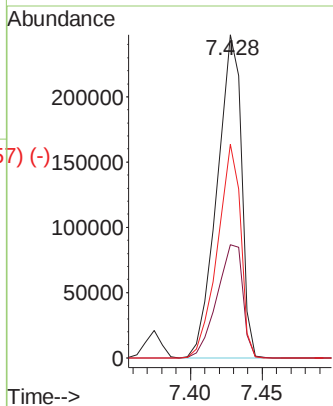
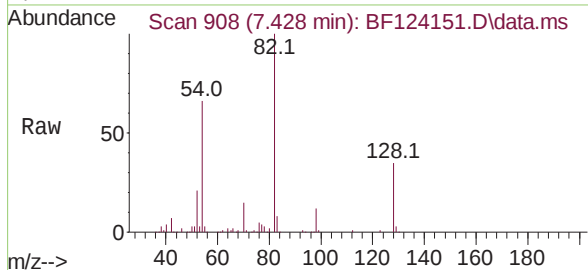
Abundance Scan 909 (7.434 min): BF124122.D\data.ms (-903) #23



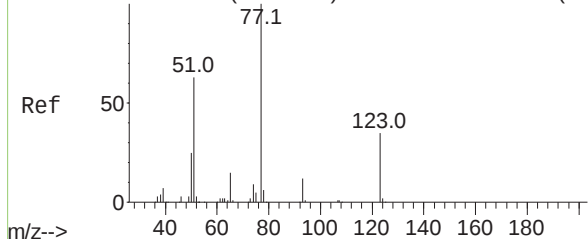
Nitrobenzene-d5
Concen: 72.758 ng
RT: 7.428 min Scan# 908
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	290695
Ion	Ratio	Lower	Upper
82	100		
128	35.1	29.4	44.2
54	66.2	54.1	81.1

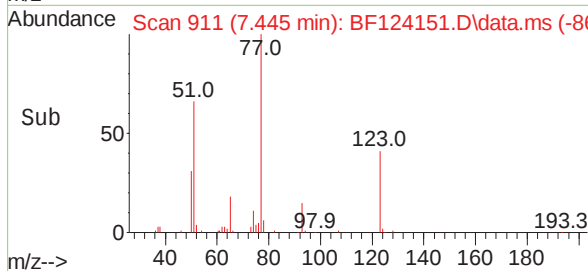
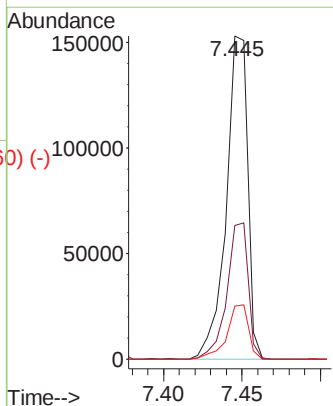
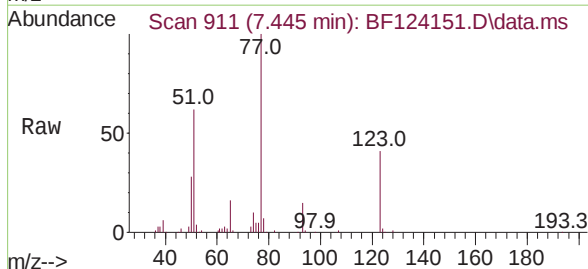


Abundance Scan 912 (7.451 min): BF124122.D\data.ms (-904) #24

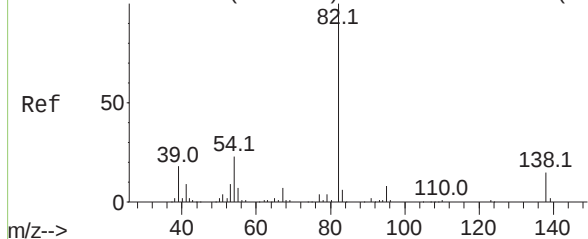


Nitrobenzene
Concen: 36.286 ng
RT: 7.445 min Scan# 911
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	77	Resp:	145439
Ion	Ratio	Lower	Upper
77	100		
123	41.4	34.5	51.7
65	16.4	12.2	18.2



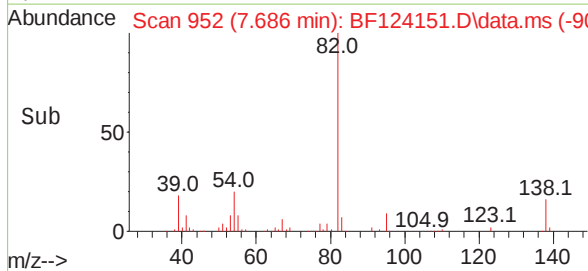
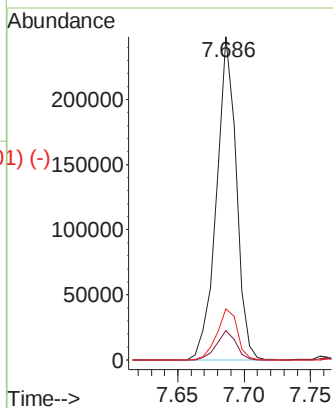
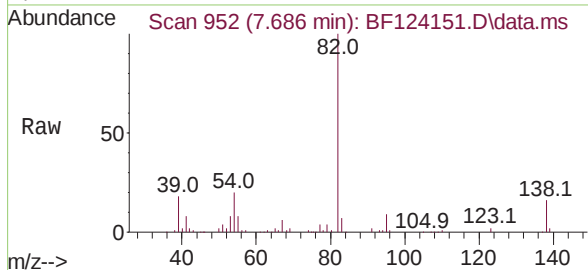
Abundance Scan 953 (7.692 min): BF124122.D\data.ms (-946) #25



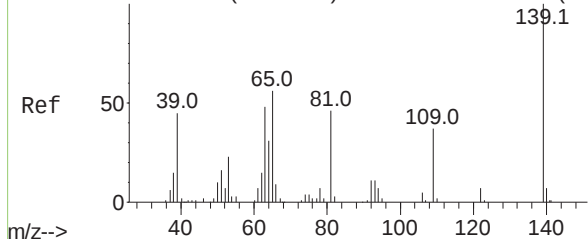
Isophorone
Concen: 35.479 ng
RT: 7.686 min Scan# 952
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	255439
Ion	Ratio	Lower	Upper
82	100		
95	9.1	5.8	8.6#
138	15.9	11.8	17.8

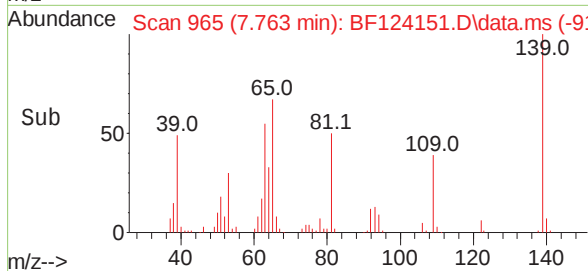
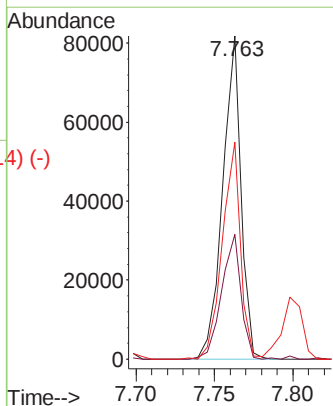
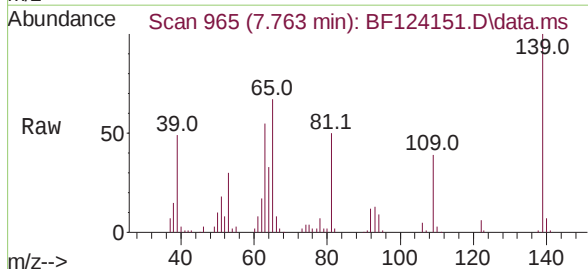


Abundance Scan 966 (7.769 min): BF124122.D\data.ms (-960) #26

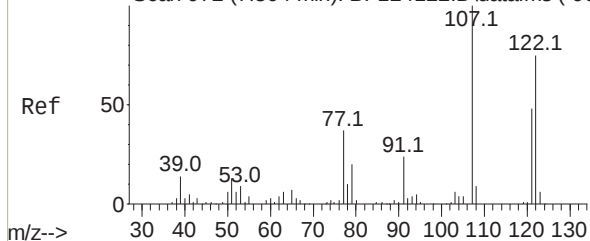


2-Nitrophenol
Concen: 37.021 ng
RT: 7.763 min Scan# 965
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	139	Resp:	66284
Ion	Ratio	Lower	Upper
139	100		
109	38.5	28.6	43.0
65	67.0	56.8	85.2



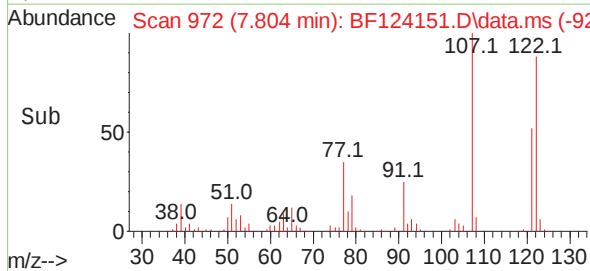
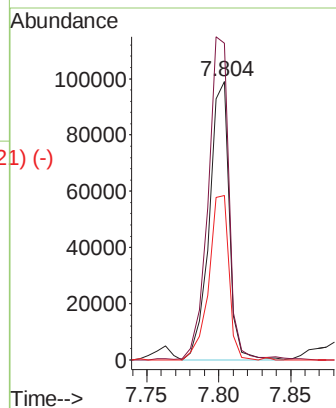
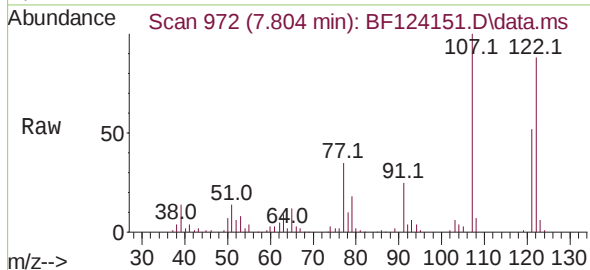
Abundance Scan 972 (7.804 min): BF124122.D\data.ms (-967) #27



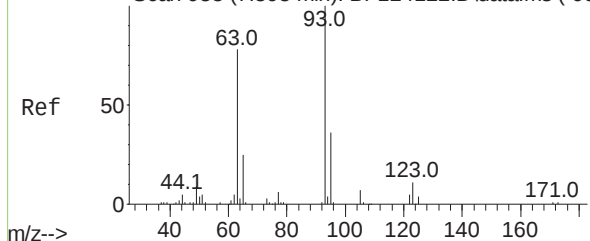
2,4-Dimethylphenol
Concen: 37.686 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	95146
Ion	Ratio	Lower	Upper
122	100		
107	113.7	106.3	159.5
121	59.0	45.4	68.0

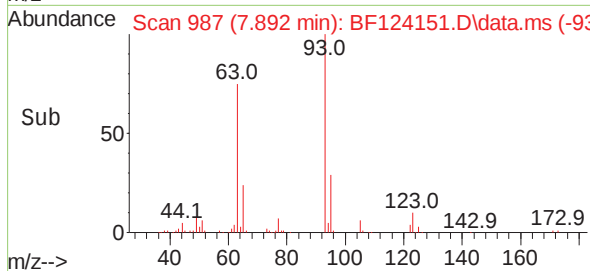
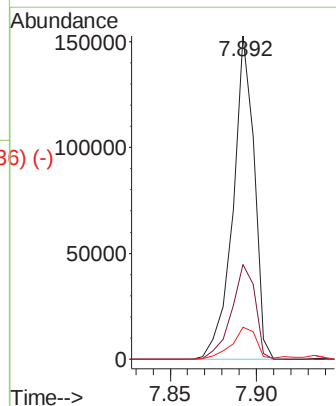
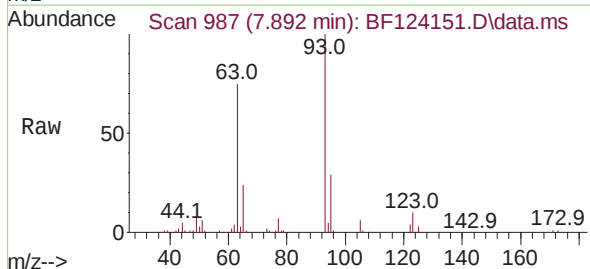


Abundance Scan 988 (7.898 min): BF124122.D\data.ms (-981) #28



bis(2-Chloroethoxy)methane
Concen: 36.887 ng
RT: 7.892 min Scan# 987
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

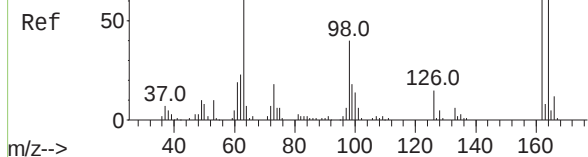
Tgt Ion:	93	Resp:	131661
Ion	Ratio	Lower	Upper
93	100		
95	29.3	26.5	39.7
123	9.8	8.4	12.6



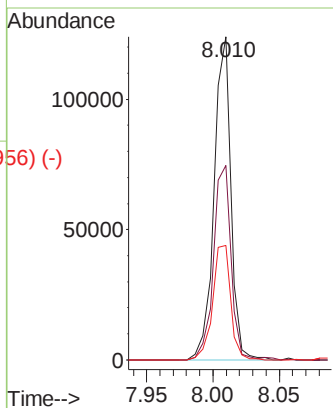
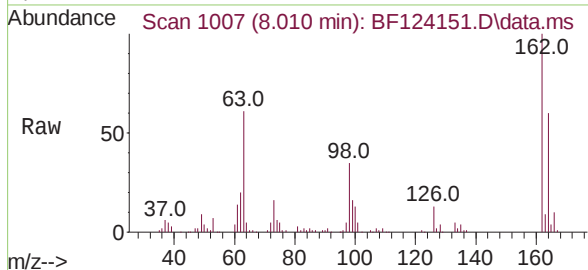
Abundance Scan 1007 (8.010 min): BF124122.D\data.ms (-10629)

2,4-Dichlorophenol
Concen: 37.264 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

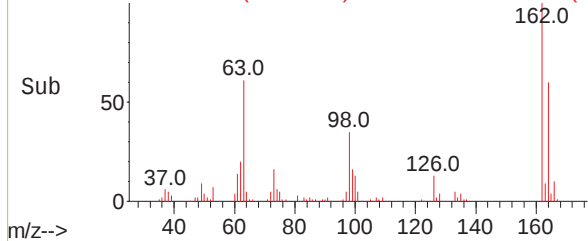
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	162	Resp:	108862
Ion	Ratio	Lower	Upper
162	100		
164	60.2	44.1	84.1
98	35.5	27.3	67.3

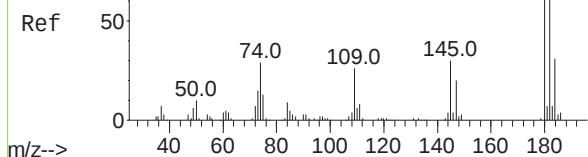


Abundance Scan 1007 (8.010 min): BF124151.D\data.ms (-956) (-)

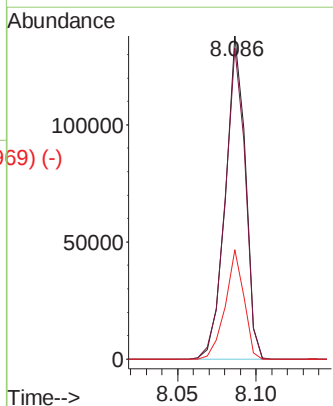
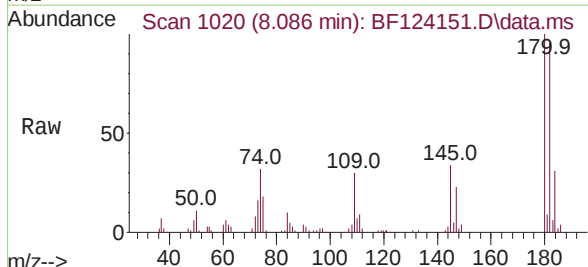


Abundance Scan 1021 (8.092 min): BF124122.D\data.ms (-10159)

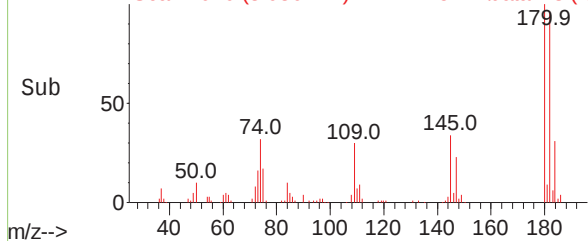
1,2,4-Trichlorobenzene
Concen: 37.080 ng
RT: 8.086 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



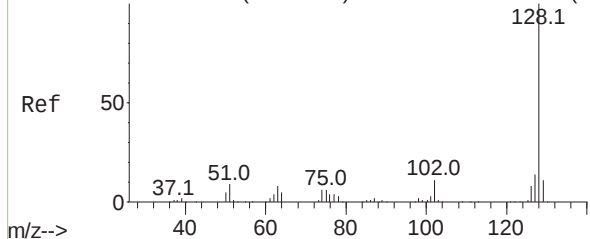
Tgt Ion:	180	Resp:	121396
Ion	Ratio	Lower	Upper
180	100		
182	96.2	77.2	115.8
145	33.9	26.0	39.0



Abundance Scan 1020 (8.086 min): BF124151.D\data.ms (-969) (-)

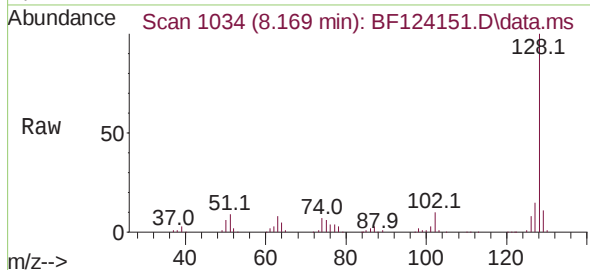


Abundance Scan 1035 (8.175 min): BF124122.D\data.ms (-1028) #31

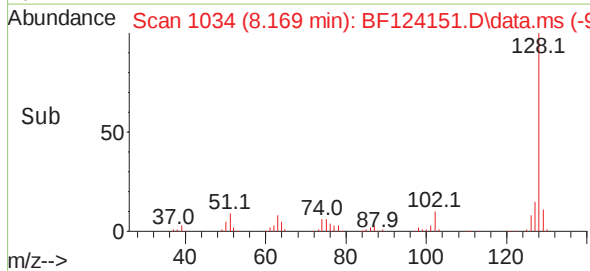
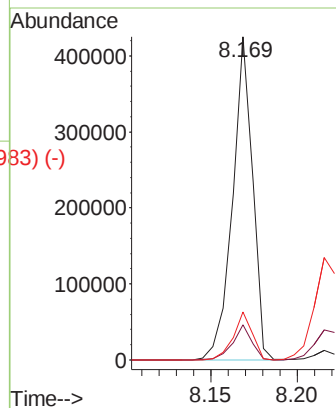


Naphthalene
Concen: 36.581 ng
RT: 8.169 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

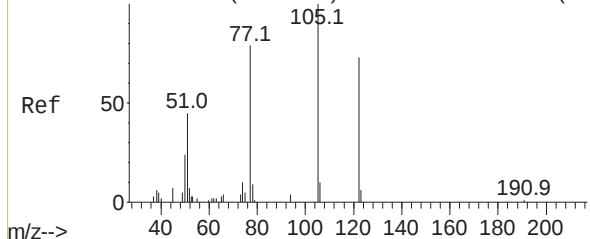
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	128	Resp:	346564
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	14.9	10.8	16.2

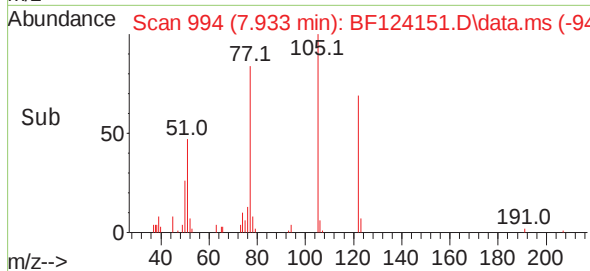
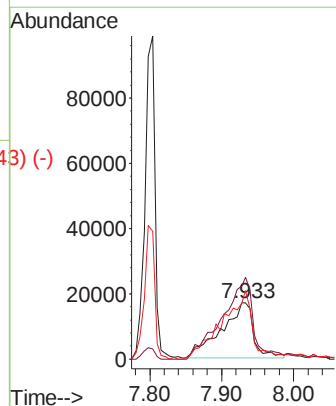
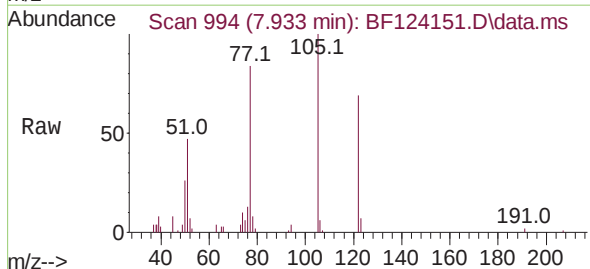


Abundance Scan 995 (7.939 min): BF124122.D\data.ms (-980) #32

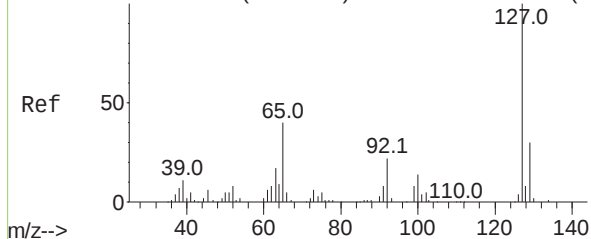


Benzoic acid
Concen: 34.065 ng
RT: 7.933 min Scan# 994
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	122	Resp:	52773
Ion	Ratio	Lower	Upper
122	100		
105	145.7	107.8	147.8
77	122.5	81.6	121.6#



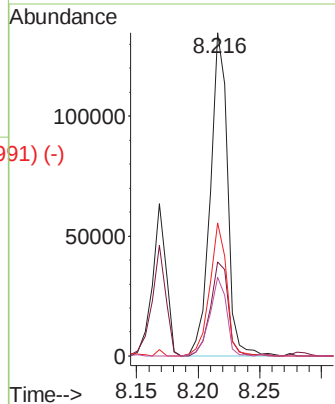
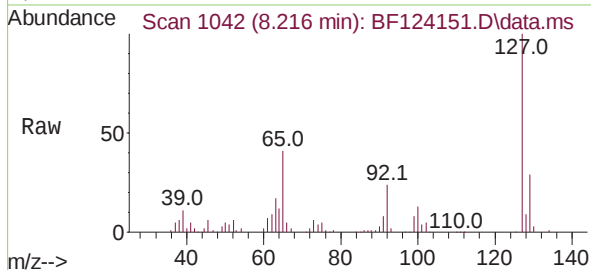
Abundance Scan 1043 (8.222 min): BF124122.D\data.ms (-1033)



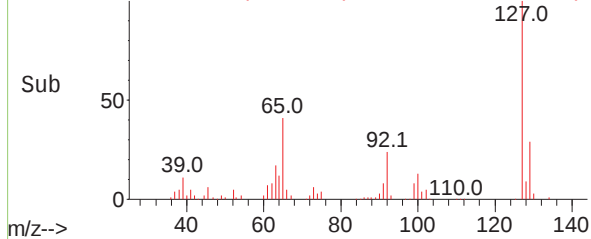
4-Chloroaniline
Concen: 37.259 ng
RT: 8.216 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

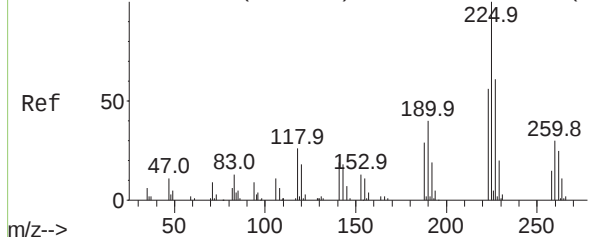
Tgt Ion	Ratio	Lower	Upper
127	100		
129	29.0	25.7	38.5
65	41.1	34.5	51.7
92	24.4	17.4	26.0



Abundance Scan 1042 (8.216 min): BF124151.D\data.ms (-991) (-)

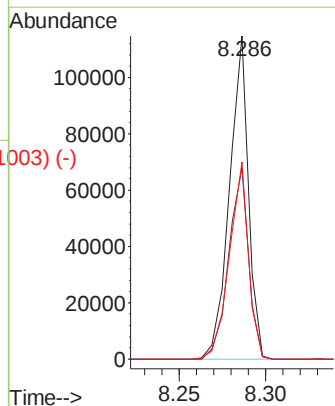
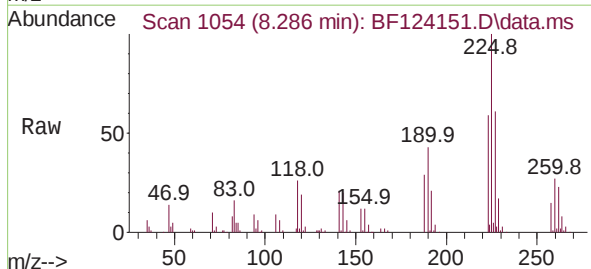


Abundance Scan 1055 (8.292 min): BF124122.D\data.ms (-1049)

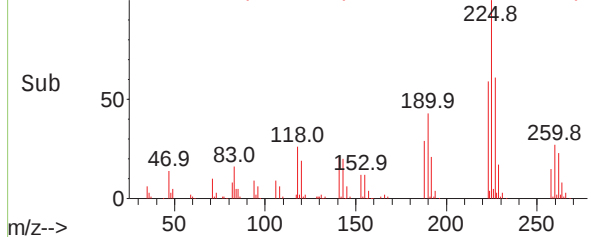


Hexachlorobutadiene
Concen: 38.437 ng
RT: 8.286 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

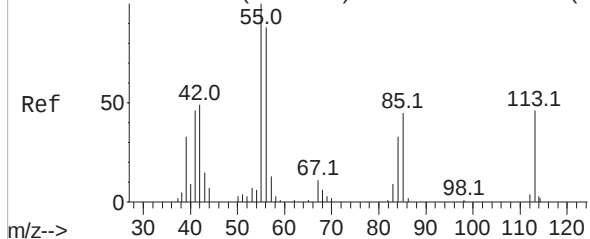
Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.2	50.4	75.6
227	61.1	51.4	77.0



Abundance Scan 1054 (8.286 min): BF124151.D\data.ms (-1003) (-)



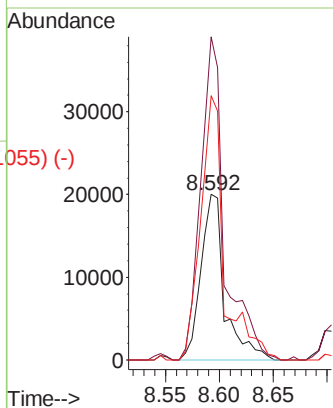
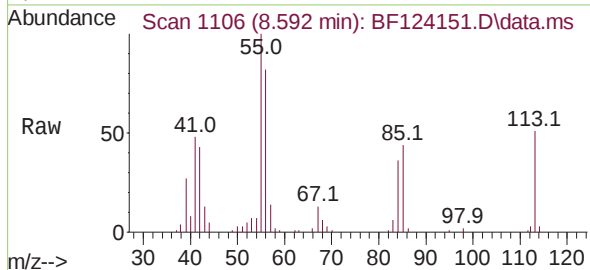
Abundance Scan 1107 (8.598 min): BF124122.D\data.ms (-1035)



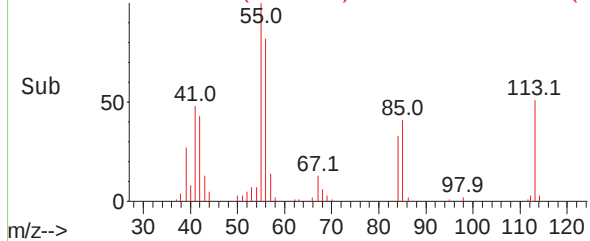
Caprolactam
Concen: 37.765 ng
RT: 8.592 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

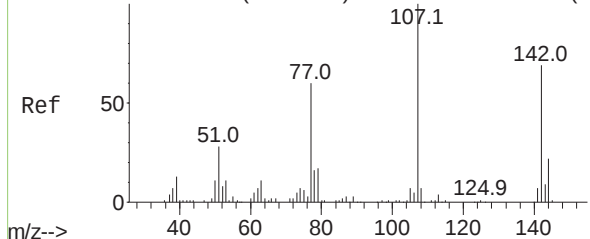
Tgt Ion:	113	Resp:	30309
Ion	Ratio	Lower	Upper
113	100		
55	195.1	254.9	294.9#
56	159.5	179.4	219.4#



Abundance Scan 1106 (8.592 min): BF124151.D\data.ms (-1055) (-)

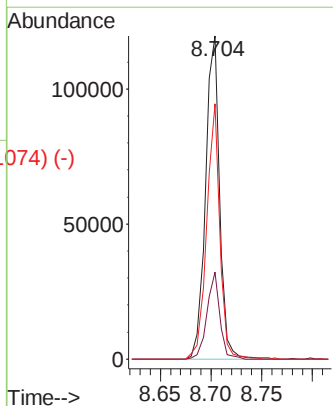
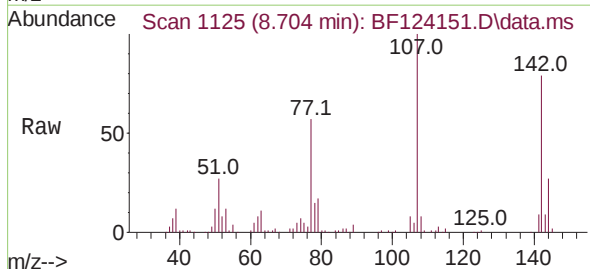


Abundance Scan 1125 (8.704 min): BF124122.D\data.ms (-1120)

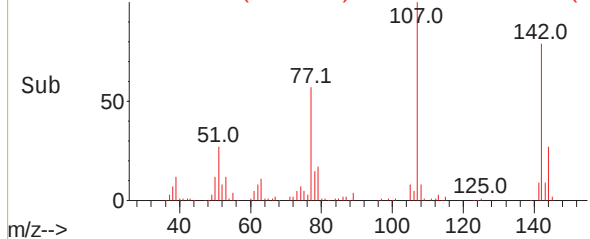


4-Chloro-3-methylphenol
Concen: 36.043 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	107	Resp:	115201
Ion	Ratio	Lower	Upper
107	100		
144	27.0	16.3	24.5#
142	78.9	50.1	75.1#



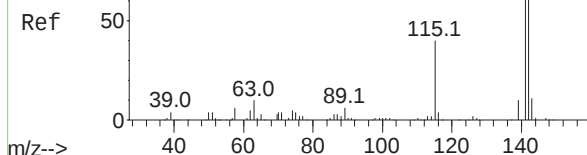
Abundance Scan 1125 (8.704 min): BF124151.D\data.ms (-1074) (-)



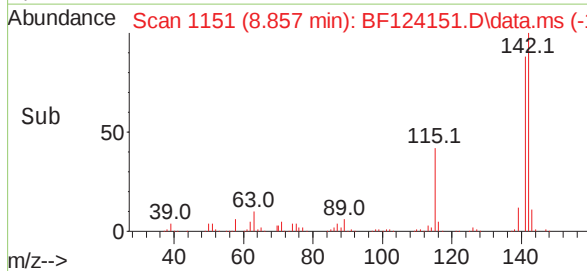
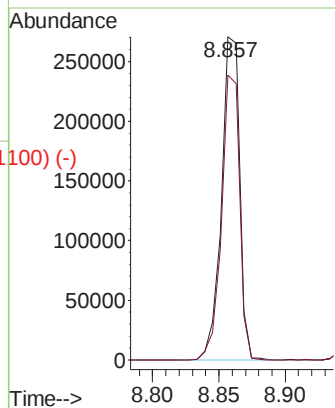
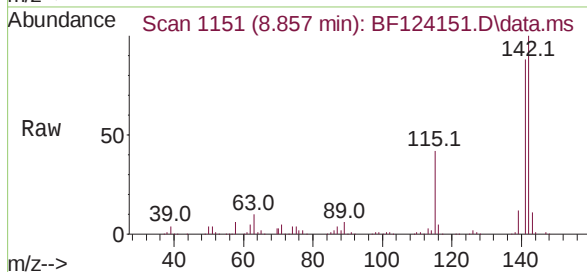
Abundance Scan 1152 (8.863 min): BF124122.D\data.ms (-11437)

2-Methylnaphthalene
Concen: 38.438 ng
RT: 8.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

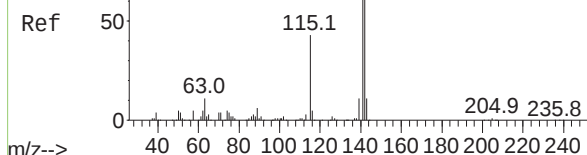


Tgt Ion:142 Resp: 255370
Ion Ratio Lower Upper
142 100
141 88.1 71.8 107.6

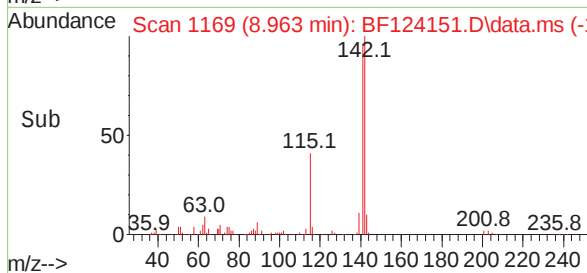
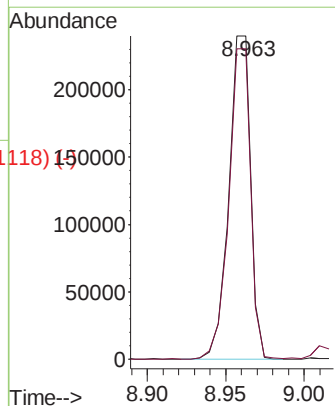
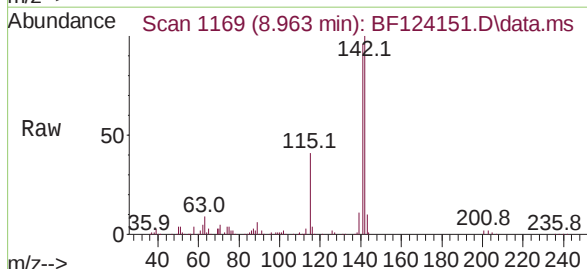


Abundance Scan 1169 (8.963 min): BF124122.D\data.ms (-11638)

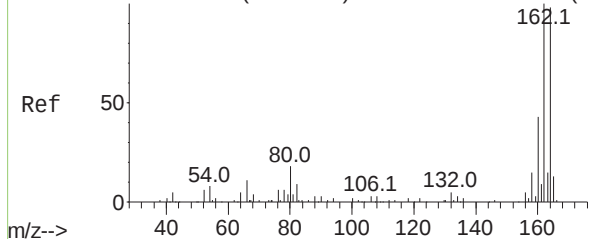
1-Methylnaphthalene
Concen: 37.123 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:142 Resp: 230477
Ion Ratio Lower Upper
142 100
141 96.1 72.8 109.2



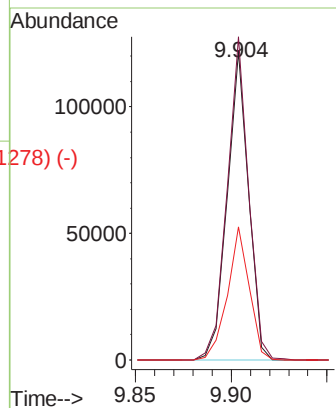
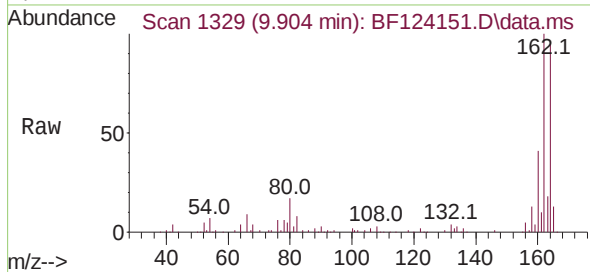
Abundance Scan 1329 (9.904 min): BF124122.D\data.ms (-1329)



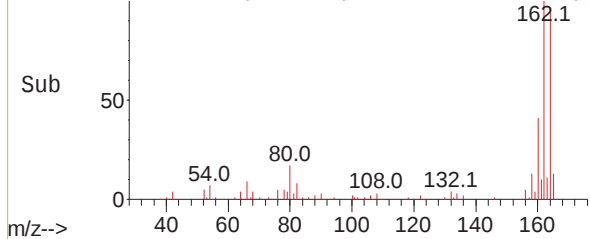
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

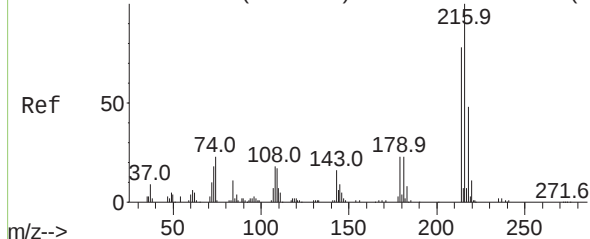
Tgt Ion:	164	Resp:	93934
Ion Ratio	Lower	Upper	
164	100		
162	104.8	80.7	121.1
160	43.2	37.3	55.9



Abundance Scan 1329 (9.904 min): BF124151.D\data.ms (-1278) (-)

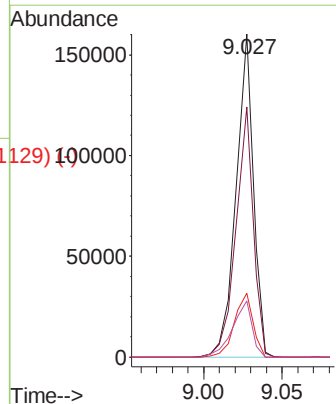
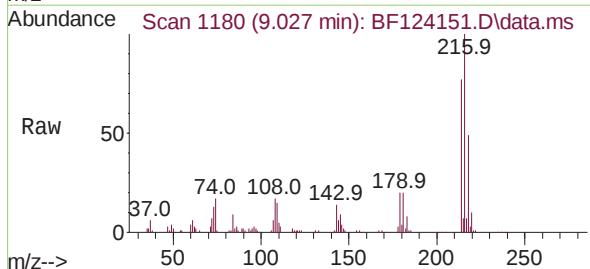


Abundance Scan 1180 (9.028 min): BF124122.D\data.ms (-1179)

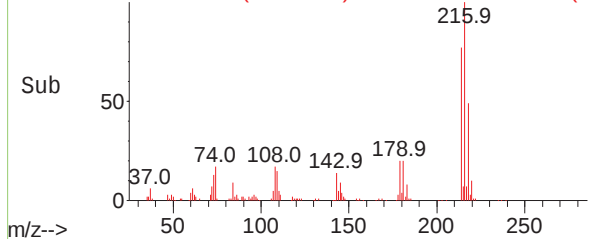


1,2,4,5-Tetrachlorobenzene
Concen: 37.049 ng
RT: 9.027 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	216	Resp:	123304
Ion Ratio	Lower	Upper	
216	100		
214	77.9	63.8	95.8
179	21.2	17.9	26.9
108	19.6	18.6	28.0



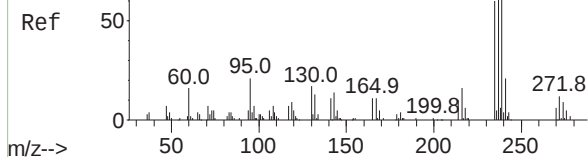
Abundance Scan 1180 (9.027 min): BF124151.D\data.ms (-1129) (-)



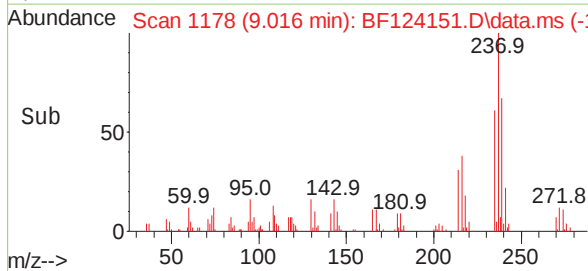
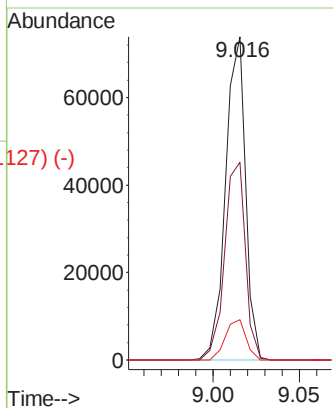
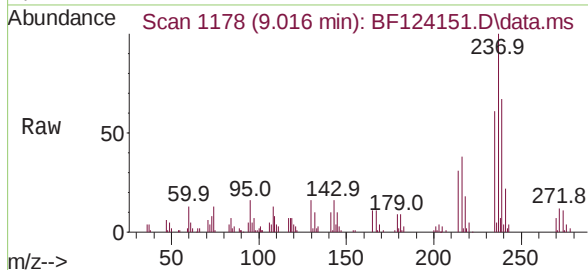
Abundance Scan 1178 (9.016 min): BF124122.D\data.ms (-11731-)

Hexachlorocyclopentadiene
Concen: 37.911 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

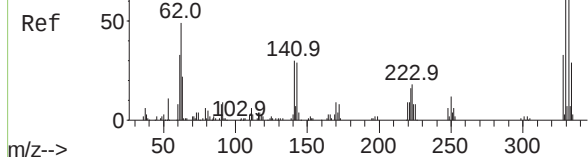


Tgt Ion:	237	Resp:	60338
Ion	Ratio	Lower	Upper
237	100		
235	61.2	38.8	78.8
272	12.4	0.0	32.4

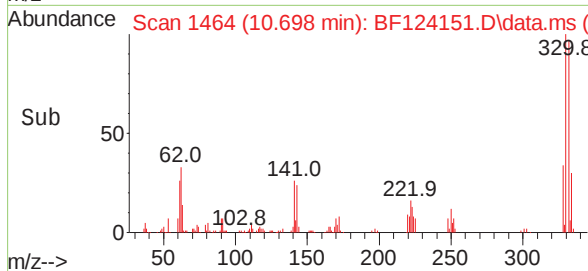
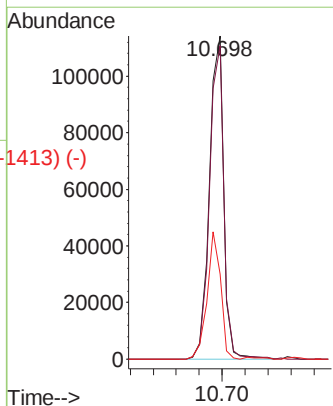
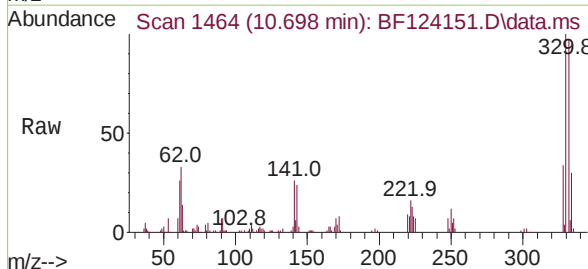


Abundance Scan 1464 (10.698 min): BF124122.D\data.ms (-14509-)

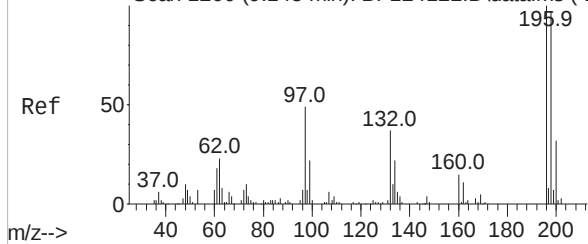
2,4,6-Tribromophenol
Concen: 74.462 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:	330	Resp:	99095
Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.1	115.7
141	37.1	27.9	41.9



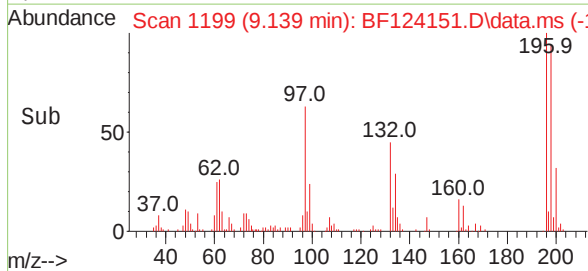
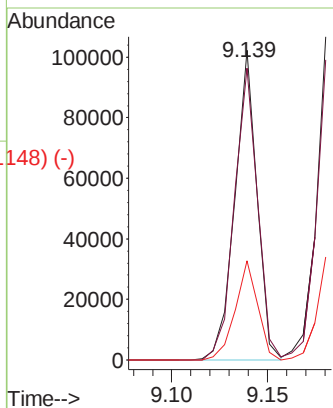
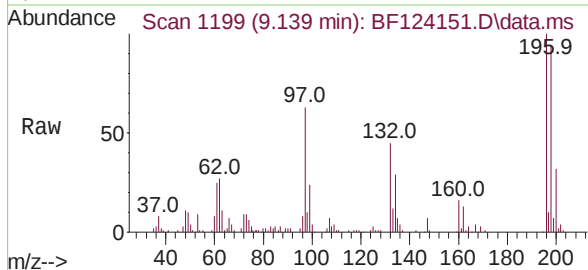
Abundance Scan 1200 (9.145 min): BF124122.D\data.ms (-1193)



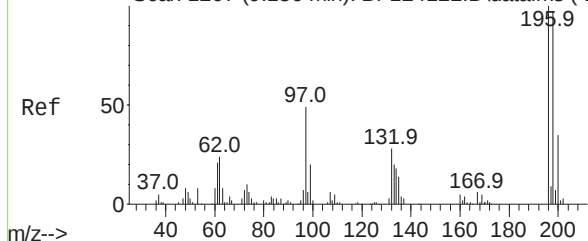
2,4,6-Trichlorophenol
Concen: 37.639 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	81700
Ion	Ratio	Lower	Upper
196	100		
198	94.2	78.2	117.2
200	32.1	25.0	37.6

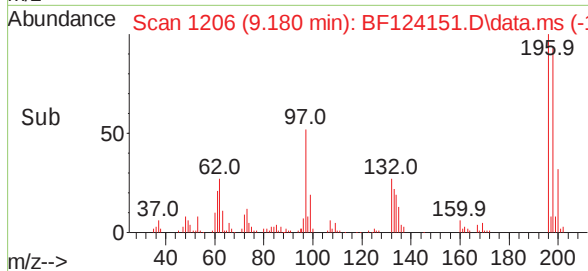
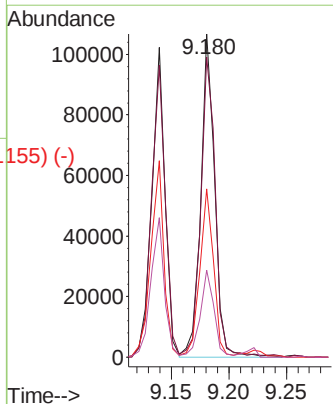
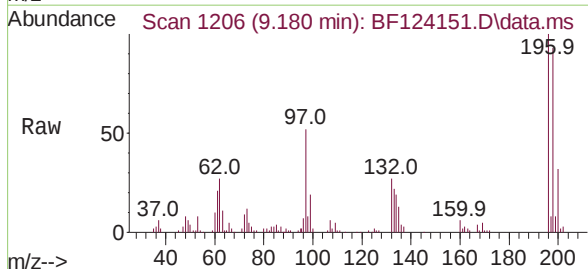


Abundance Scan 1207 (9.186 min): BF124122.D\data.ms (-1204)

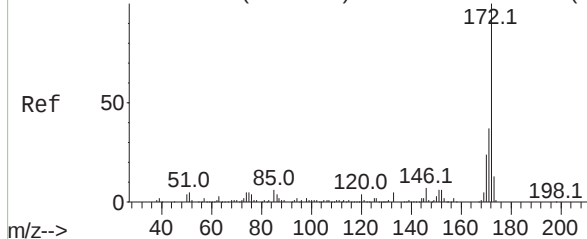


2,4,5-Trichlorophenol
Concen: 38.567 ng
RT: 9.180 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	196	Resp:	89867
Ion	Ratio	Lower	Upper
196	100		
198	92.9	76.5	114.7
97	52.1	52.9	79.3#
132	26.9	25.3	37.9



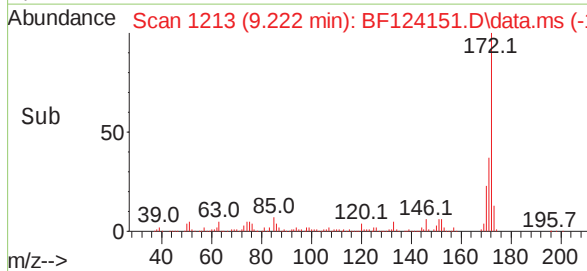
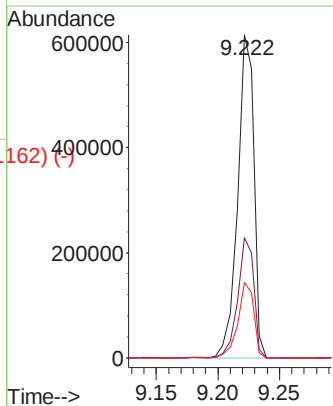
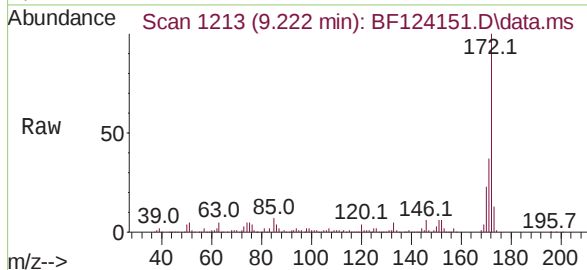
Abundance Scan 1214 (9.228 min): BF124122.D\data.ms (-12054)



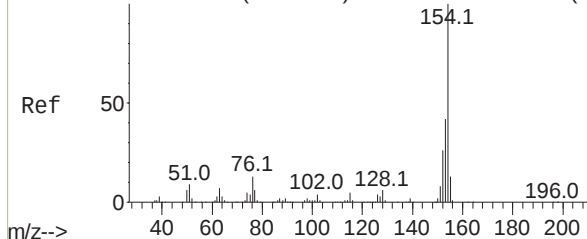
2-Fluorobiphenyl
Concen: 75.881 ng
RT: 9.222 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	566430
Ion	Ratio	Lower	Upper
172	100		
171	37.3	28.1	42.1
170	23.3	19.2	28.8

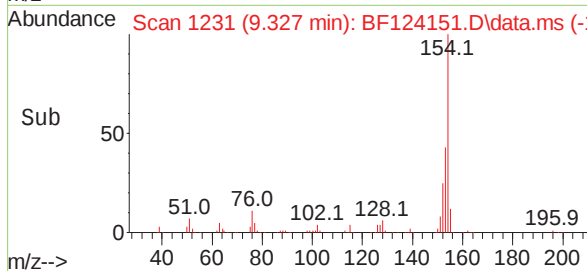
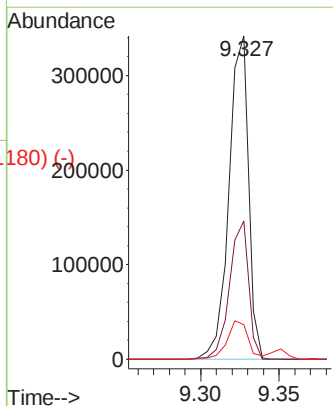
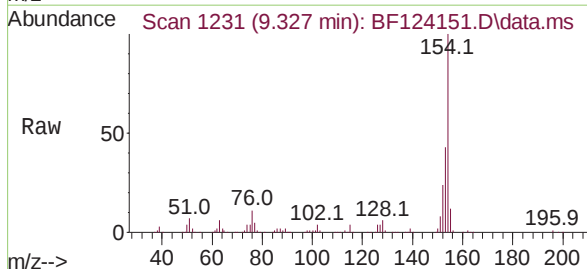


Abundance Scan 1231 (9.328 min): BF124122.D\data.ms (-12254)

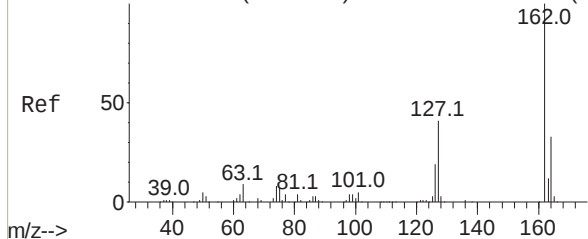


1,1'-Biphenyl
Concen: 37.206 ng
RT: 9.327 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	154	Resp:	295022
Ion	Ratio	Lower	Upper
154	100		
153	42.8	20.7	60.7
76	10.8	0.0	31.7



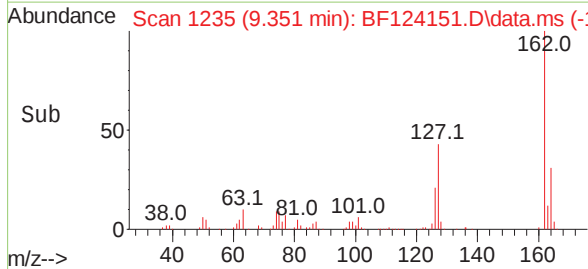
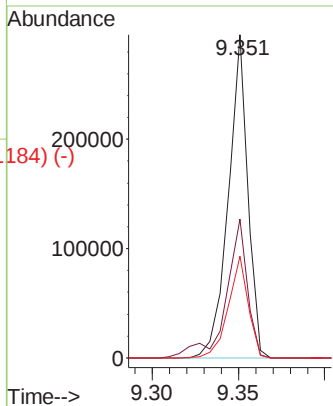
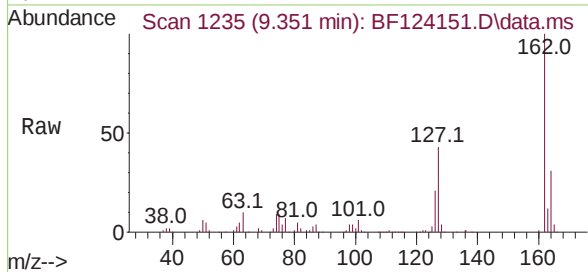
Abundance Scan 1236 (9.357 min): BF124122.D\data.ms (-12297)



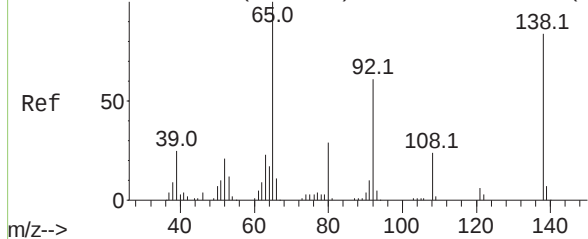
2-Chloronaphthalene
Concen: 36.251 ng
RT: 9.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 233972
Ion Ratio Lower Upper
162 100
127 43.0 36.2 54.2
164 31.5 25.4 38.2

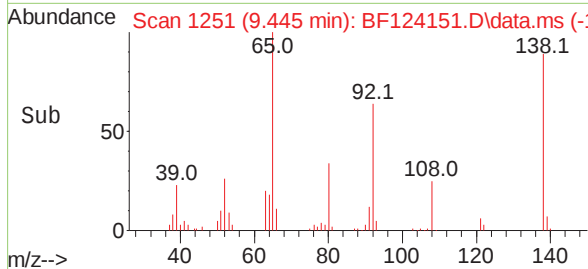
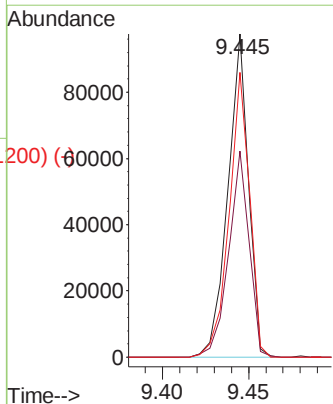
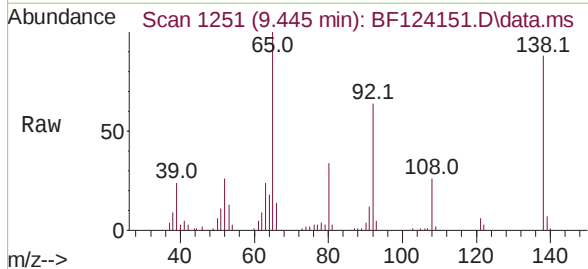


Abundance Scan 1252 (9.451 min): BF124122.D\data.ms (-12448)

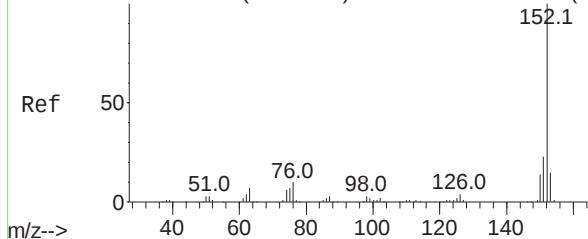


2-Nitroaniline
Concen: 35.183 ng
RT: 9.445 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion: 65 Resp: 81949
Ion Ratio Lower Upper
65 100
92 63.8 47.1 70.7
138 88.2 70.2 105.2

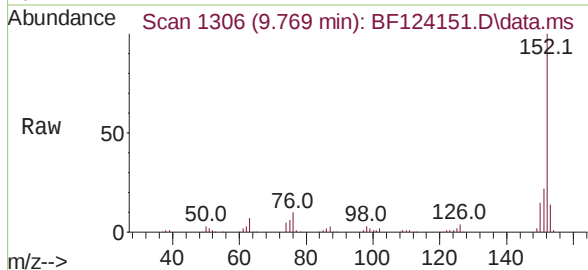


Abundance Scan 1306 (9.769 min): BF124122.D\data.ms (-1299)

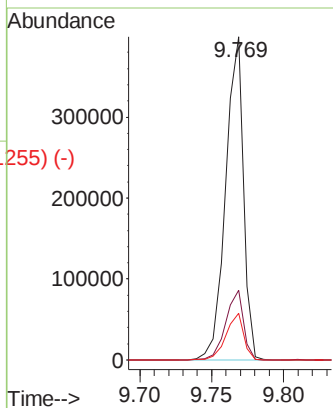
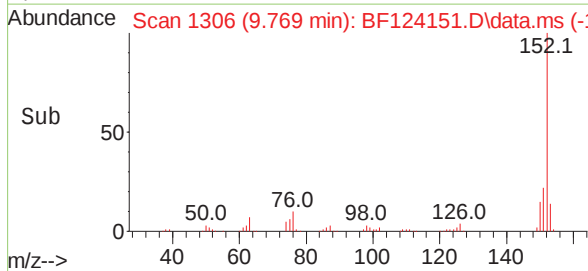


Acenaphthylene
Concen: 36.580 ng
RT: 9.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

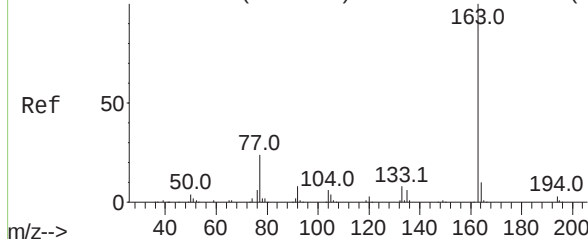
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



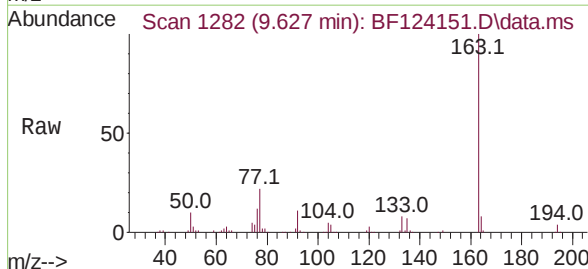
Tgt Ion:	152	Resp:	343186
Ion Ratio	Lower	Upper	
152	100		
151	21.6	16.0	24.0
153	14.4	10.4	15.6



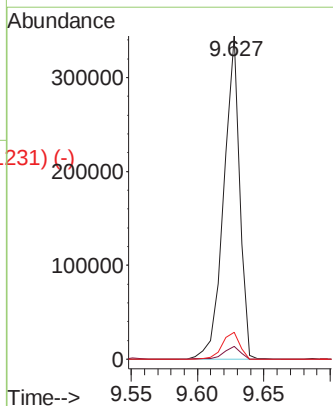
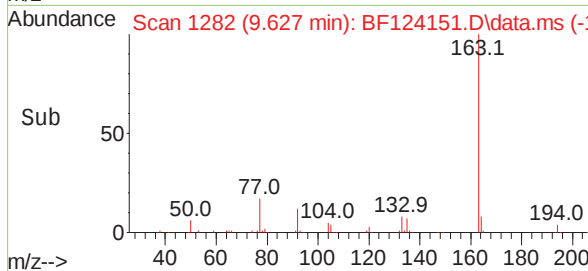
Abundance Scan 1282 (9.627 min): BF124122.D\data.ms (-12750)



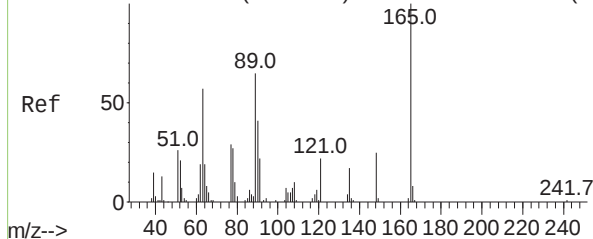
Dimethylphthalate
Concen: 36.528 ng
RT: 9.627 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:	163	Resp:	283880
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.1	4.7
164	8.3	8.2	12.2



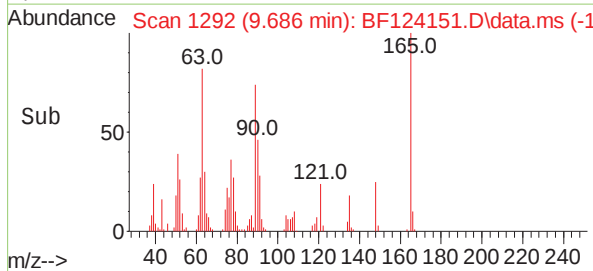
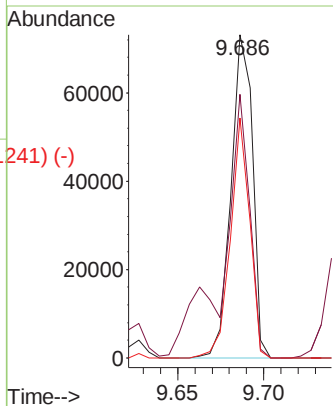
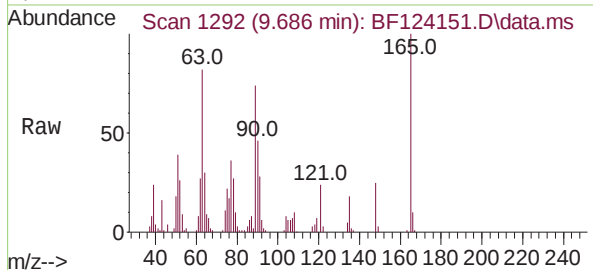
Abundance Scan 1293 (9.692 min): BF124122.D\data.ms (-128751)



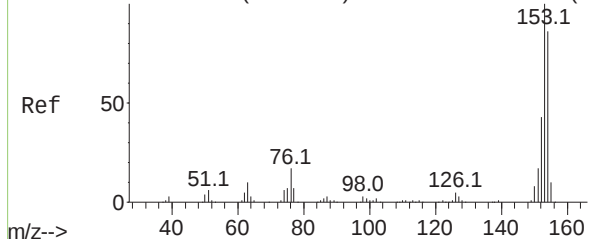
2,6-Dinitrotoluene
Concen: 35.927 ng
RT: 9.686 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	64020
Ion Ratio	Lower	Upper	
165	100		
63	81.7	67.7	101.5
89	74.3	58.8	88.2

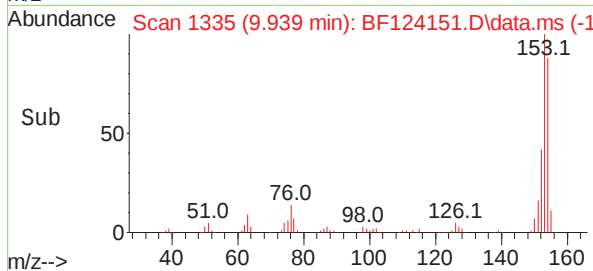
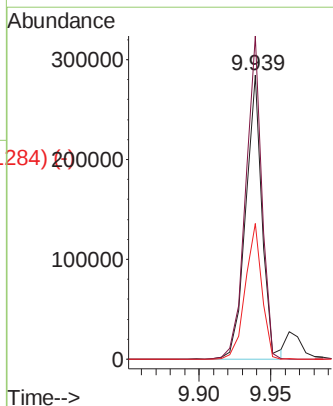
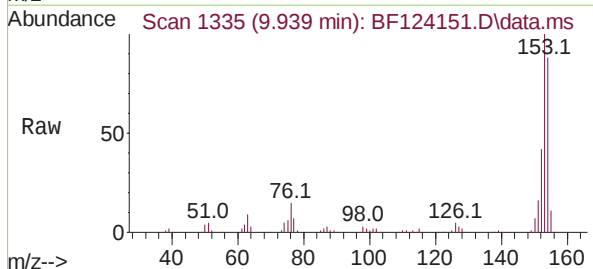


Abundance Scan 1335 (9.939 min): BF124122.D\data.ms (-132752)

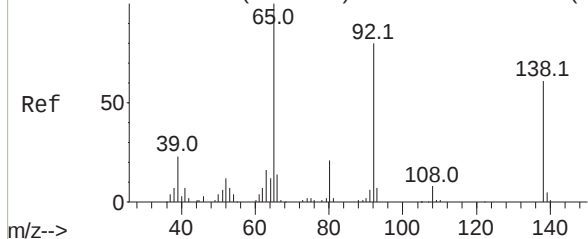


Acenaphthene
Concen: 36.789 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	154	Resp:	225428
Ion Ratio	Lower	Upper	
154	100		
153	113.7	88.1	132.1
152	47.7	43.4	65.0



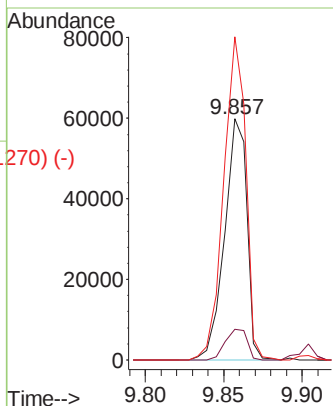
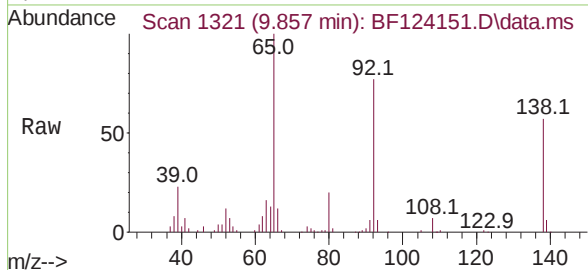
Abundance Scan 1322 (9.863 min): BF124122.D\data.ms (-1333)



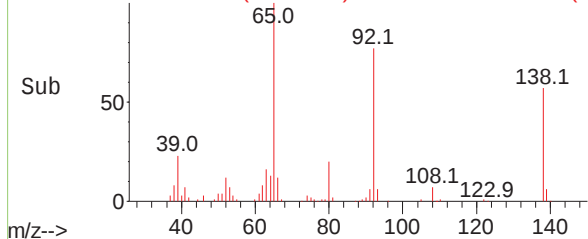
3-Nitroaniline
Concen: 35.235 ng
RT: 9.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

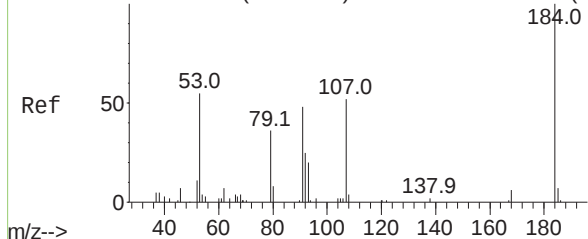
Tgt Ion:138 Resp: 58764
Ion Ratio Lower Upper
138 100
108 12.7 10.2 15.4
92 133.9 103.3 154.9



Abundance Scan 1321 (9.857 min): BF124151.D\data.ms (-1270) (-)

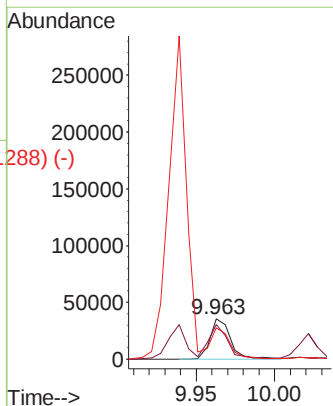
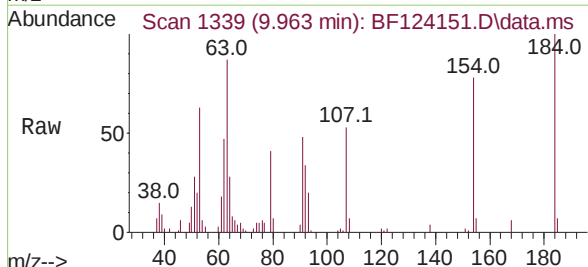


Abundance Scan 1340 (9.969 min): BF124122.D\data.ms (-1335)

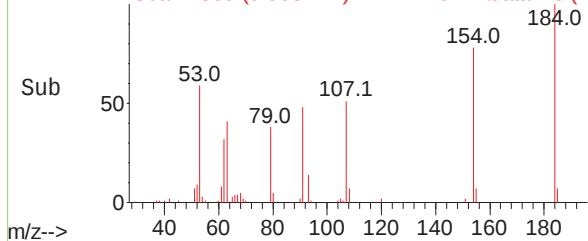


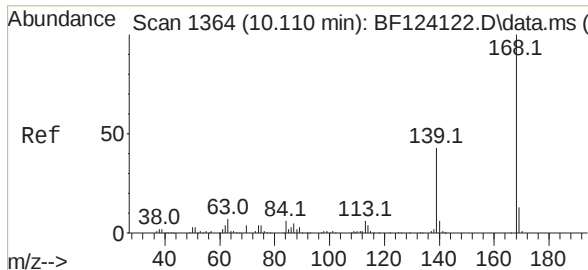
2,4-Dinitrophenol
Concen: 37.624 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:184 Resp: 32505
Ion Ratio Lower Upper
184 100
63 86.6 73.5 110.3
154 78.1 52.5 78.7



Abundance Scan 1339 (9.963 min): BF124151.D\data.ms (-1288) (-)

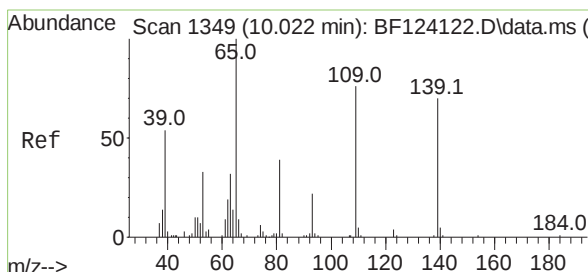
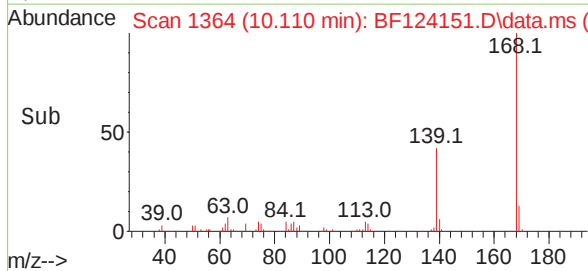
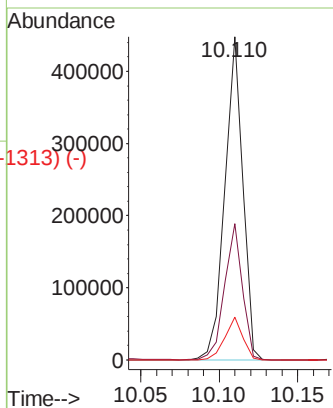
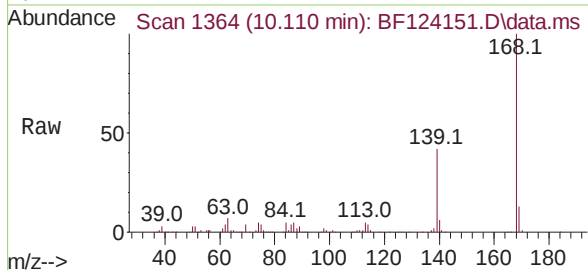




Scan 1364 (10.110 min): BF124122.D\data.ms (-1355) (-)
 Dibenzenofuran
 Concen: 37.075 ng
 RT: 10.110 min Scan# 1364
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

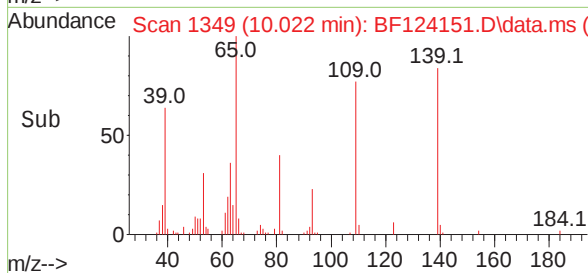
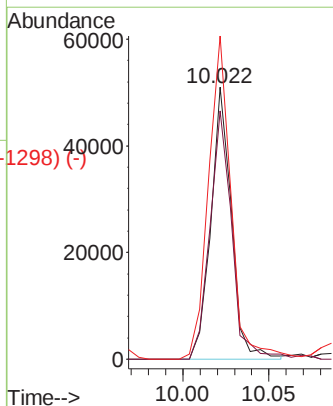
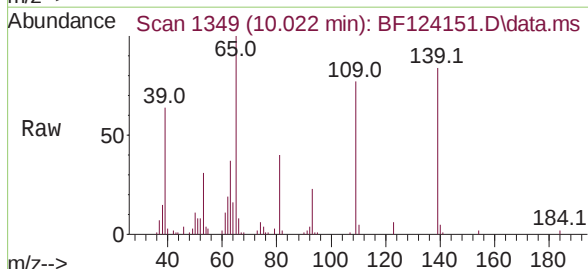
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

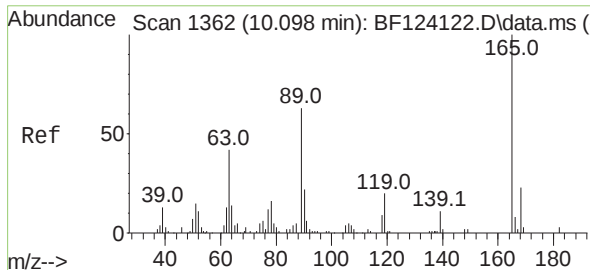
Tgt Ion:	168	Resp:	355565
Ion	Ratio	Lower	Upper
168	100		
139	42.2	33.2	49.8
169	13.2	10.8	16.2



Scan 1349 (10.022 min): BF124122.D\data.ms (-1355) (-)
 4-Nitrophenol
 Concen: 35.365 ng
 RT: 10.022 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

Tgt Ion:	139	Resp:	42151
Ion	Ratio	Lower	Upper
139	100		
109	91.3	63.2	103.2
65	118.9	110.0	150.0

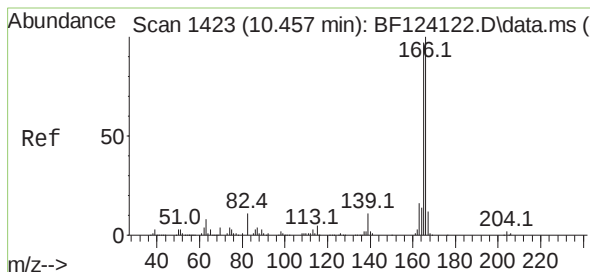
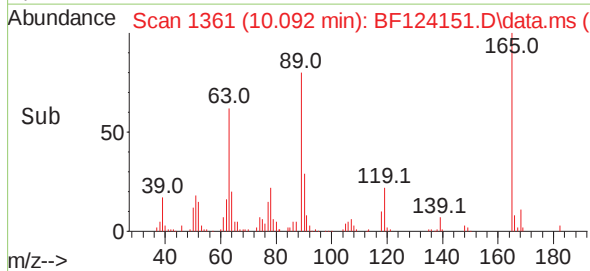
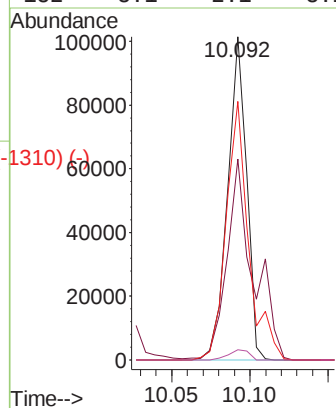
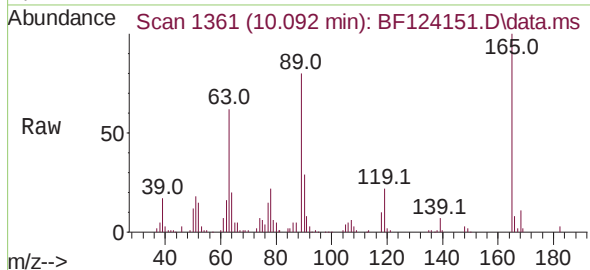




2,4-Dinitrotoluene
Concen: 36.119 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

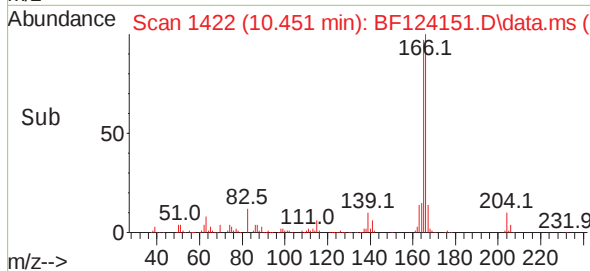
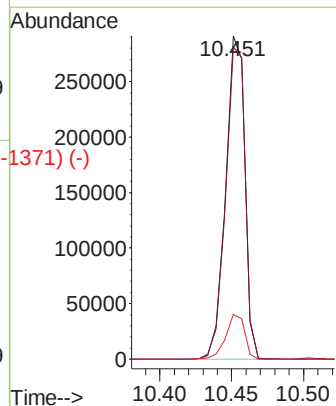
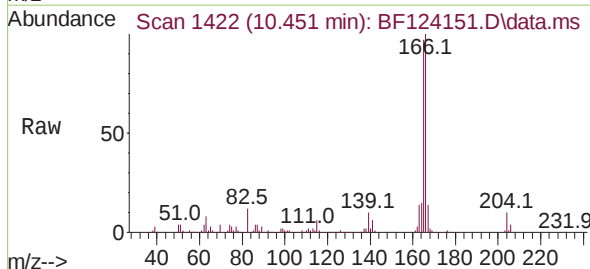
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	84882
Ion	Ratio	Lower	Upper
165	100		
63	62.1	43.5	65.3
89	80.0	67.7	101.5
182	3.1	2.1	3.1#



Fluorene
Concen: 36.539 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

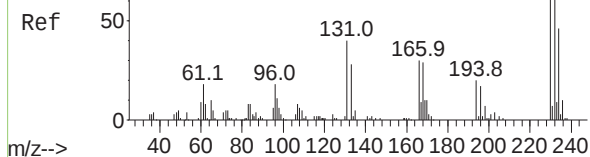
Tgt Ion:	166	Resp:	268987
Ion	Ratio	Lower	Upper
166	100		
165	96.6	73.5	110.3
167	13.8	10.7	16.1



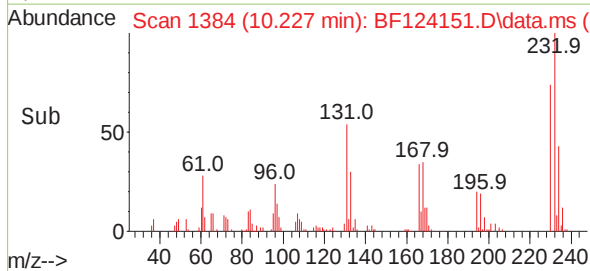
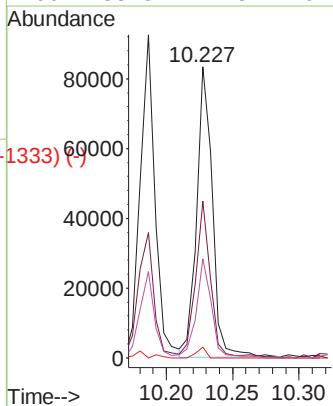
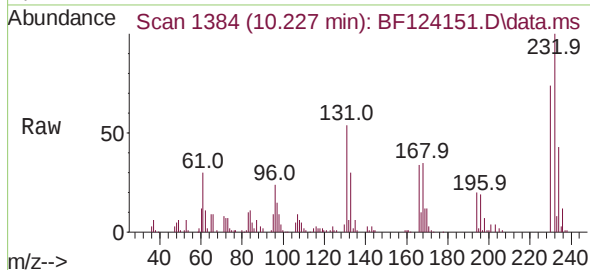
Abundance Scan 1385 (10.233 min): BF124122.D\data.ms (-1385) (-)

2,3,4,6-Tetrachlorophenol
Concen: 36.515 ng
RT: 10.227 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



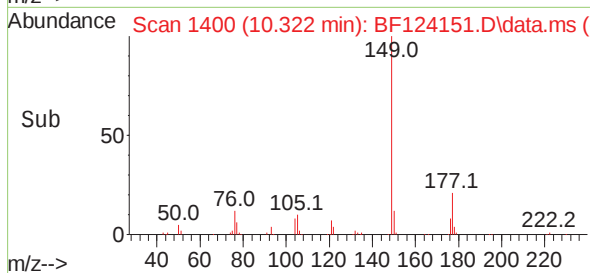
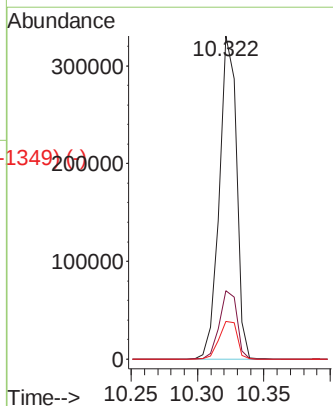
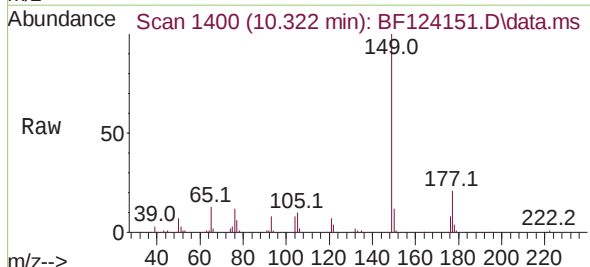
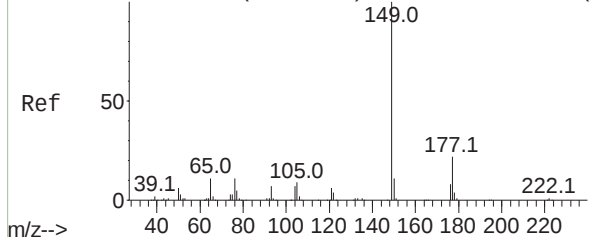
Tgt Ion	Ratio	Lower	Upper
232	100		
131	48.7	43.2	64.8
130	2.2	2.2	3.2
166	33.5	27.3	40.9



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

Diethylphthalate
Concen: 37.641 ng
RT: 10.322 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.2	15.4	23.2
150	11.7	9.9	14.9



Abundance Scan 1421 (10.445 min): BF124122.D\data.ms (-1370) (-)

4-Chlorophenyl-phenylether
Concen: 37.501 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Ref 50 51.0 77.1 115.1 141.1 165.1 204.0

m/z-->

Tgt Ion:204 Resp: 141156
Ion Ratio Lower Upper
204 100
206 32.7 25.7 38.5
141 64.3 55.5 83.3

Abundance Scan 1421 (10.445 min): BF124151.D\data.ms

Raw 50 51.0 77.0 115.0 141.1 166.1 204.1

m/z-->

Abundance

150000

100000

50000

0

Time-->

10.40 10.45

Abundance Scan 1421 (10.445 min): BF124151.D\data.ms (-1370) (-)

Sub 50 51.0 77.0 115.0 141.1 166.1 204.1

m/z-->

Abundance Scan 1427 (10.480 min): BF124122.D\data.ms (-1370) (-)

4-Nitroaniline
Concen: 34.457 ng
RT: 10.474 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Ref 50 39.0 65.0 108.1 138.1

m/z-->

Tgt Ion:138 Resp: 57780
Ion Ratio Lower Upper
138 100
92 57.0 35.8 75.8
108 96.3 63.6 103.6

Abundance Scan 1426 (10.474 min): BF124151.D\data.ms

Raw 50 39.0 65.0 108.1 138.1 166.1 229.7

m/z-->

Abundance

50000

40000

30000

20000

10000

0

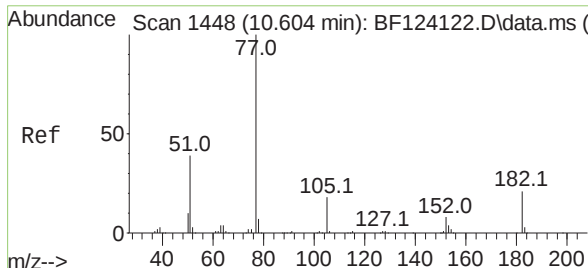
Time-->

10.40 10.50

Abundance Scan 1426 (10.474 min): BF124151.D\data.ms (-1375) (-)

Sub 50 39.0 65.0 108.1 138.1

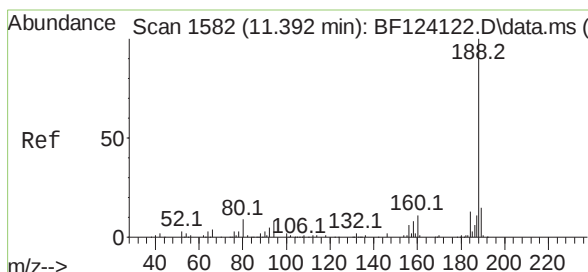
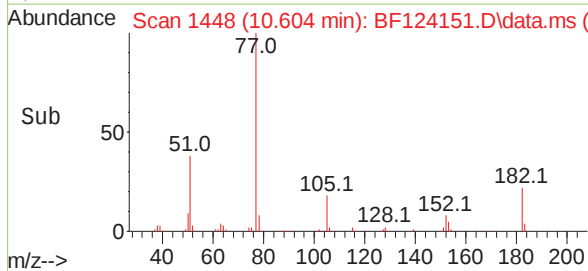
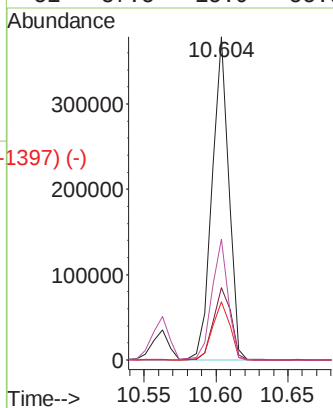
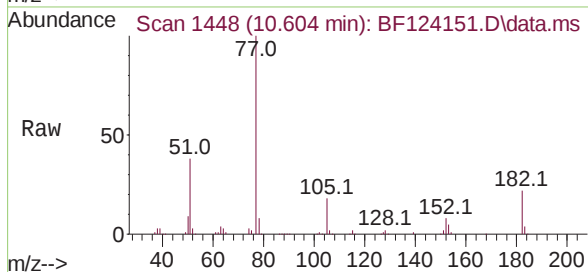
m/z-->



Azobenzene
Concen: 37.066 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

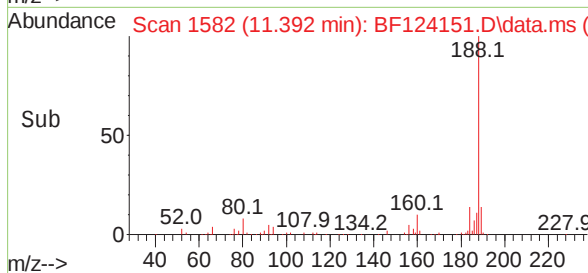
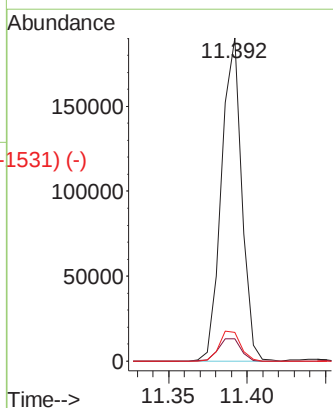
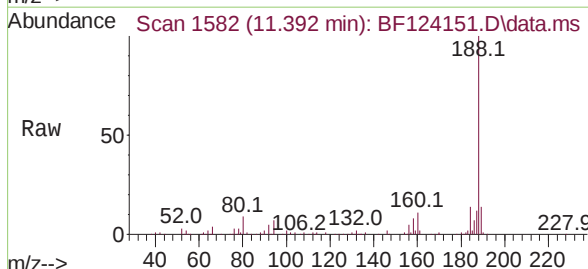
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

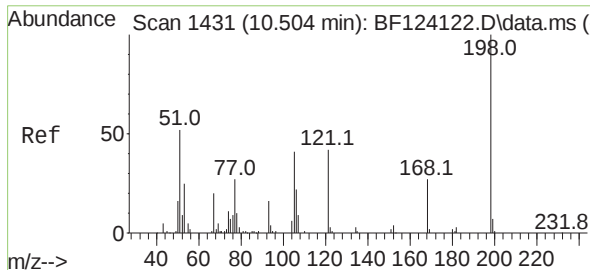
Tgt Ion:	77	Resp:	303038
Ion	Ratio	Lower	Upper
77	100		
182	22.5	1.7	41.7
105	18.0	1.7	41.7
51	37.5	15.9	55.9



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	188	Resp:	170763
Ion	Ratio	Lower	Upper
188	100		
94	6.9	6.9	10.3
80	8.9	8.2	12.2

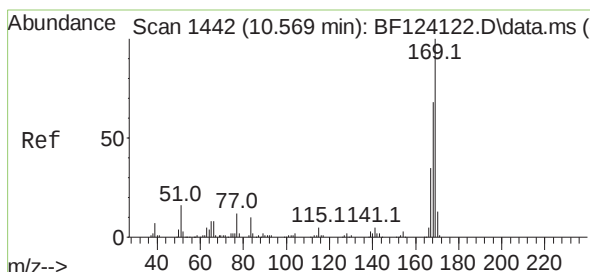
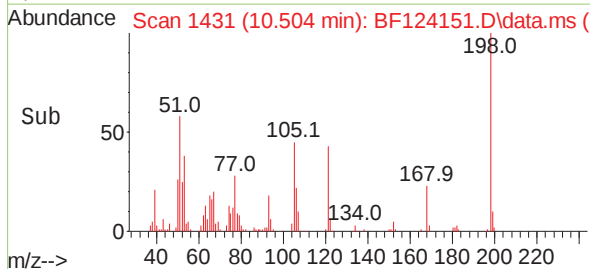
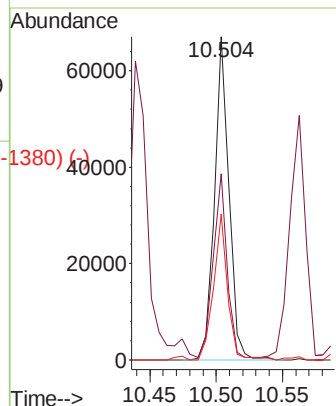
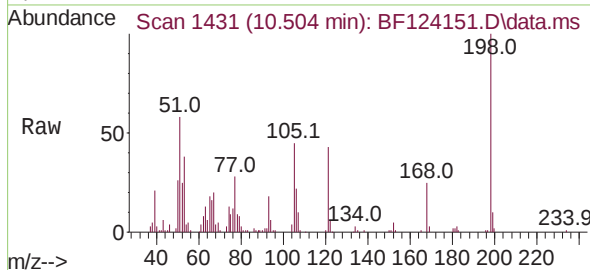




4,6-Dinitro-2-methylphenol
Concen: 37.151 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

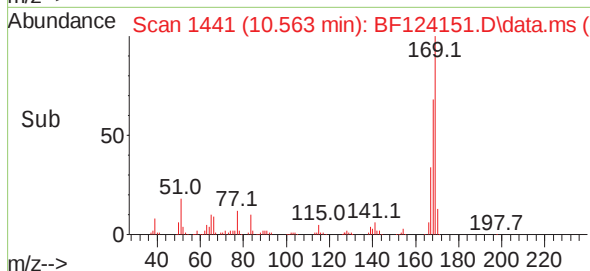
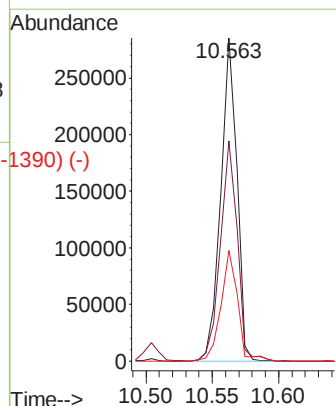
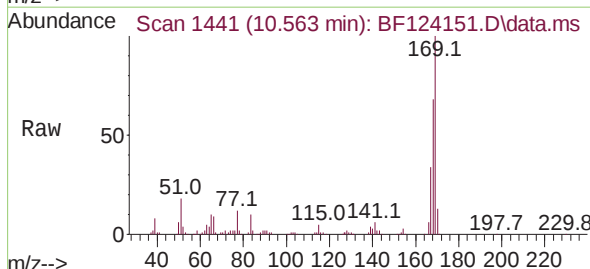
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	50982
Ion	Ratio	Lower	Upper
198	100		
51	57.7	64.8	104.8#
105	45.2	42.6	82.6



n-Nitrosodiphenylamine
Concen: 36.932 ng
RT: 10.563 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

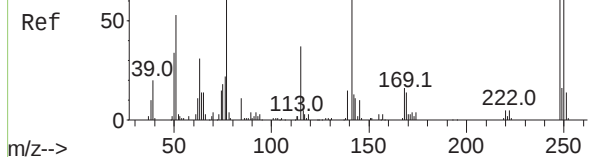
Tgt Ion:	169	Resp:	239627
Ion	Ratio	Lower	Upper
169	100		
168	68.2	53.3	79.9
167	34.2	29.9	44.9



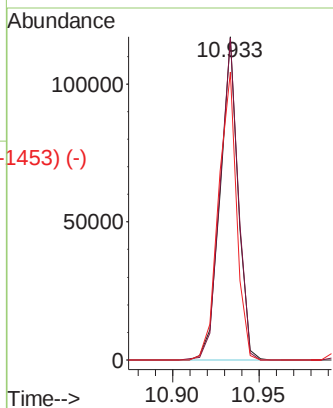
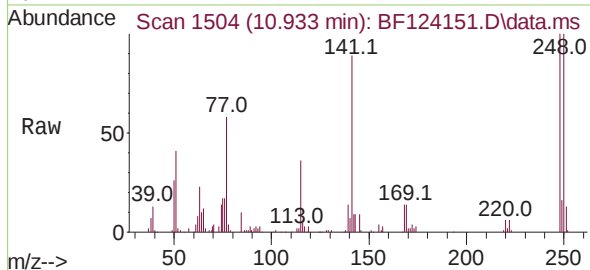
Abundance Scan 1504 (10.933 min): BF124122.D\data.ms (-1453) (-)

4-Bromophenyl-phenylether
Concen: 36.341 ng
RT: 10.933 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

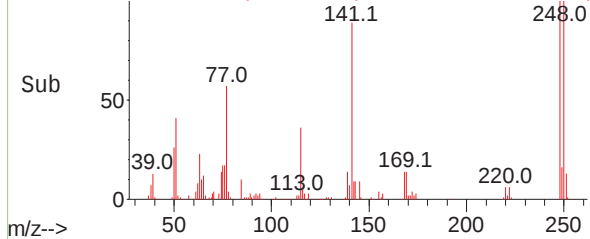
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	248	Resp:	85178
Ion Ratio	Lower	Upper	
248	100		
250	99.6	77.4	116.2
141	89.2	63.7	95.5



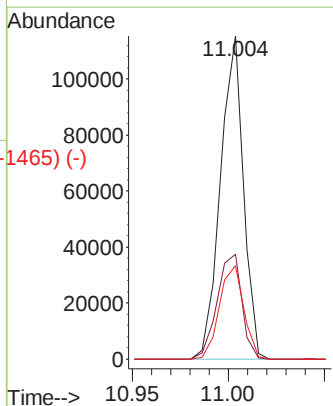
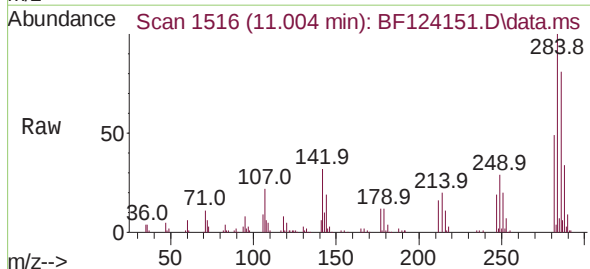
Abundance Scan 1504 (10.933 min): BF124151.D\data.ms (-1453) (-)



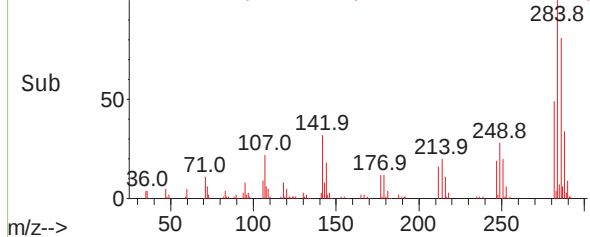
Abundance Scan 1516 (11.004 min): BF124122.D\data.ms (-1465) (-)

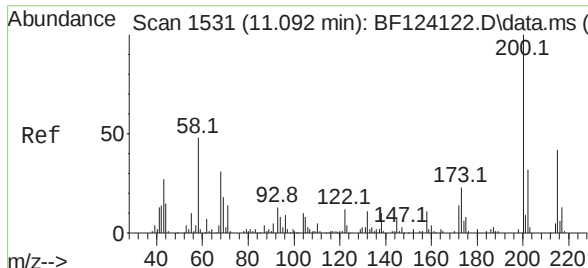
Hexachlorobenzene
Concen: 36.265 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	284	Resp:	96275
Ion Ratio	Lower	Upper	
284	100		
142	32.4	28.3	42.5
249	28.9	23.5	35.3



Abundance Scan 1516 (11.004 min): BF124151.D\data.ms (-1465) (-)

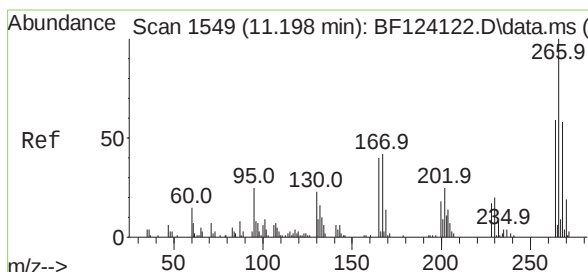
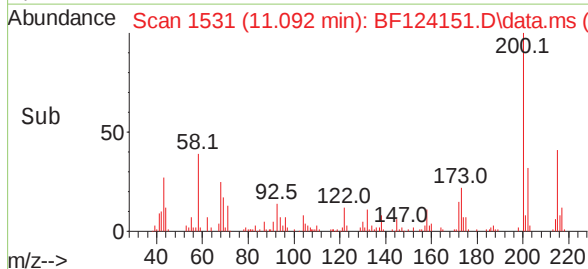
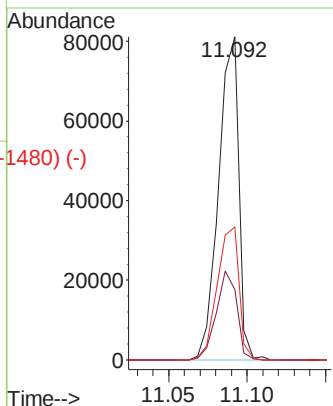
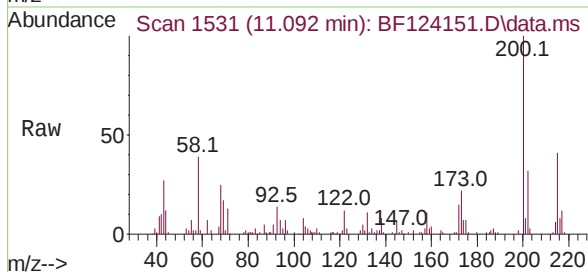




Atrazine
Concen: 39.411 ng
RT: 11.092 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

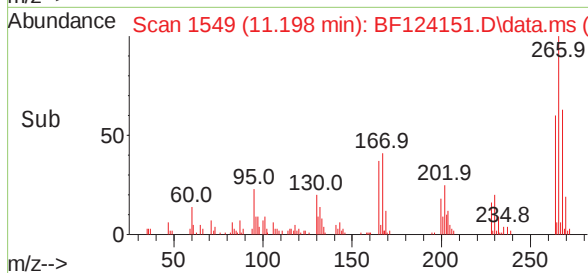
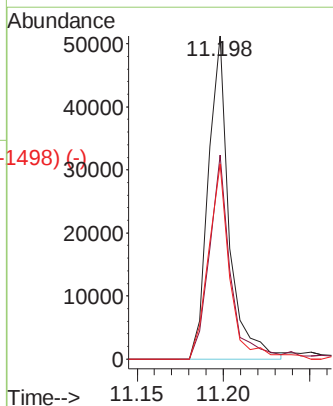
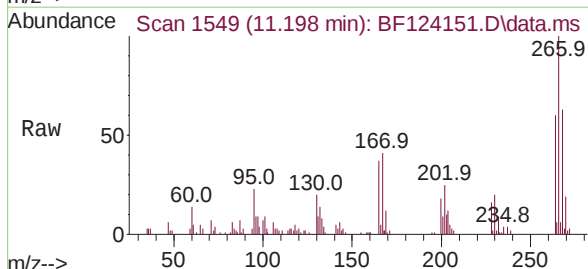
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	200	Resp:	72385
Ion	Ratio	Lower	Upper
200	100		
173	21.8	6.9	46.9
215	41.2	26.5	66.5

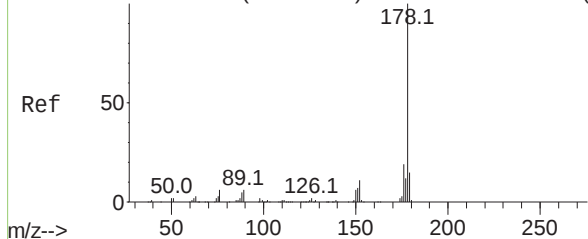


Pentachlorophenol
Concen: 33.828 ng
RT: 11.198 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	266	Resp:	43324
Ion	Ratio	Lower	Upper
266	100		
268	63.2	51.6	77.4
264	60.5	52.6	78.8



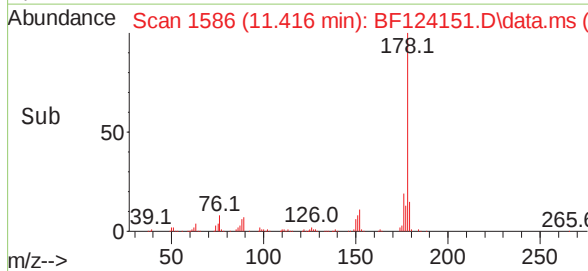
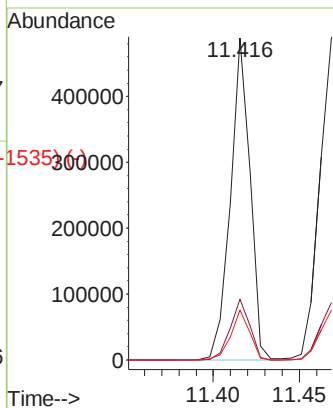
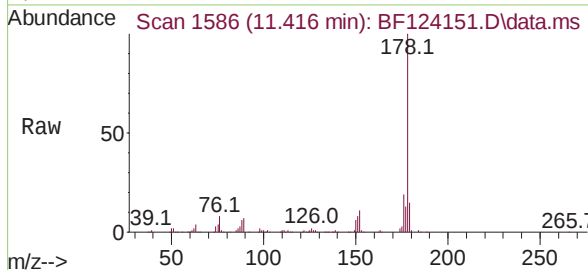
Abundance Scan 1587 (11.422 min): BF124122.D\data.ms (-1587) (-)



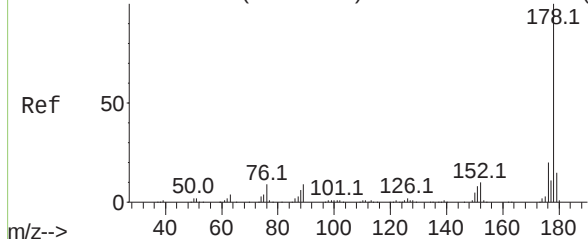
Phenanthrene
Concen: 36.481 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 389157
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.5 18.7

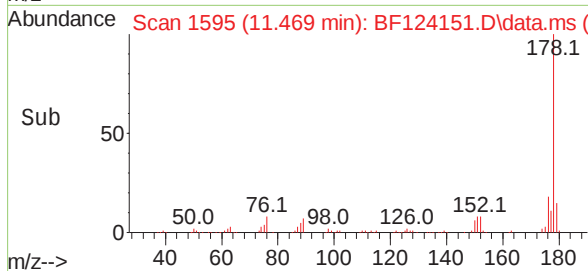
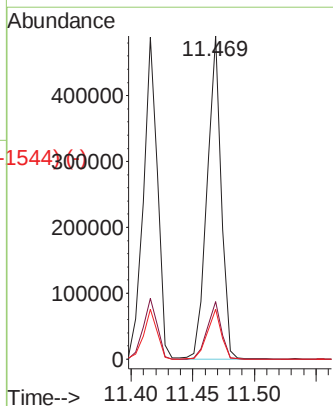
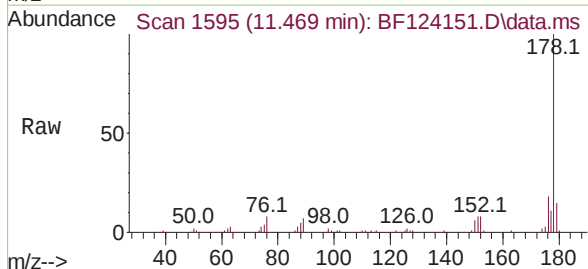


Abundance Scan 1595 (11.469 min): BF124122.D\data.ms (-1595) (-)

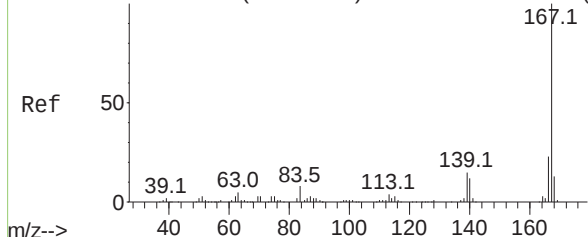


Anthracene
Concen: 36.538 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:178 Resp: 392527
Ion Ratio Lower Upper
178 100
176 17.9 15.4 23.0
179 15.5 12.6 18.8



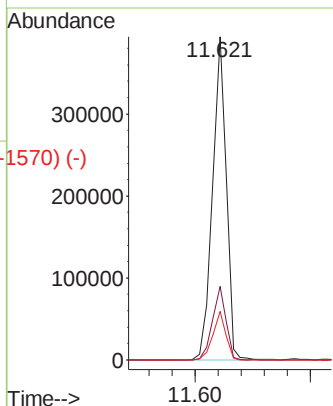
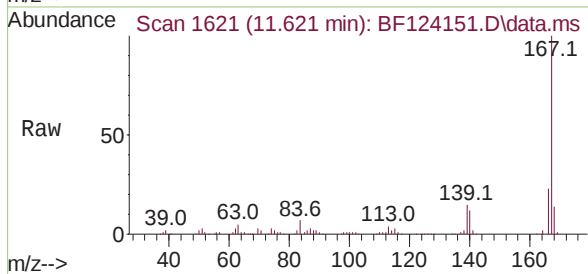
Abundance Scan 1621 (11.621 min): BF124122.D\data.ms (-1673)



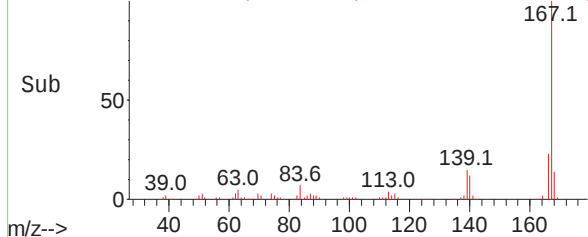
Carbazole
Concen: 35.198 ng
RT: 11.621 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

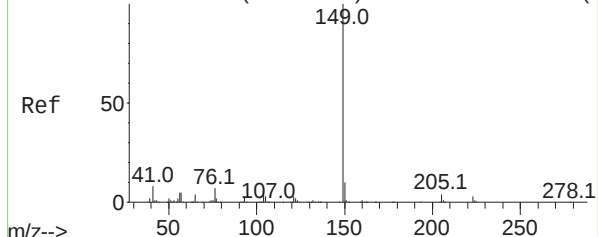
Tgt Ion:	167	Resp:	329520
Ion	Ratio	Lower	Upper
167	100		
166	22.8	17.0	25.6
139	15.0	10.4	15.6



Abundance Scan 1621 (11.621 min): BF124151.D\data.ms (-1570)

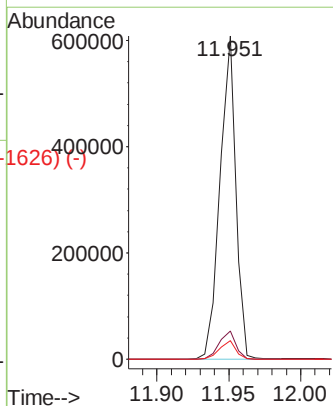
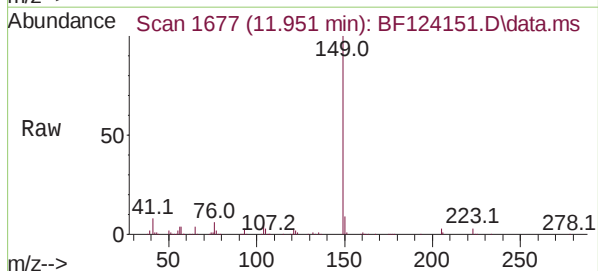


Abundance Scan 1677 (11.951 min): BF124122.D\data.ms (-1674)

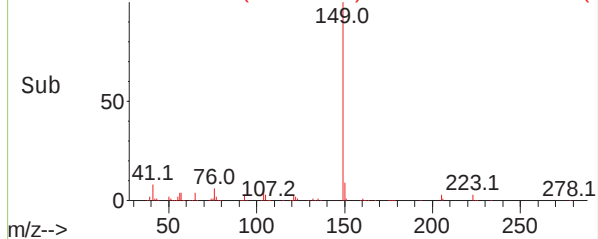


Di-n-butylphthalate
Concen: 38.369 ng
RT: 11.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	149	Resp:	461637
Ion	Ratio	Lower	Upper
149	100		
150	8.6	7.8	11.8
104	5.8	4.6	6.8



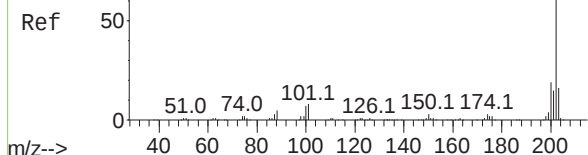
Abundance Scan 1677 (11.951 min): BF124151.D\data.ms (-1626)



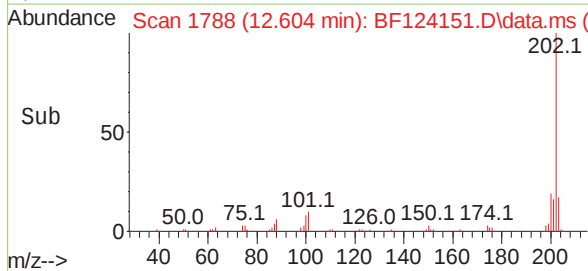
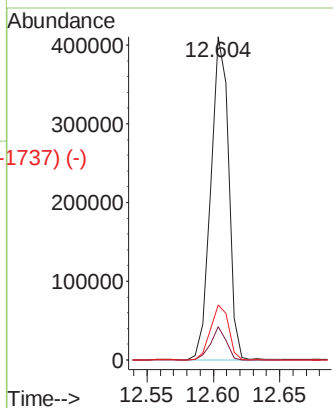
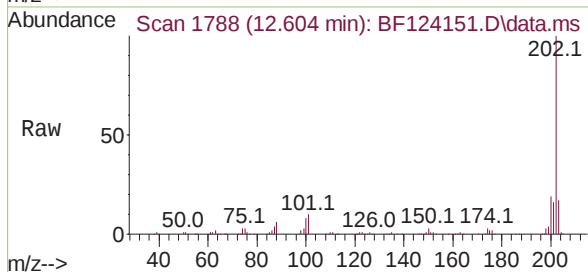
Abundance Scan 1789 (12.610 min): BF124122.D\data.ms (-1735) (-)

Fluoranthene
Concen: 34.310 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

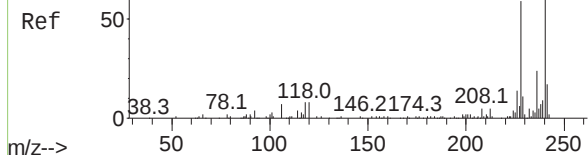


Tgt Ion:	202	Resp:	384180
Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	30.9
203	17.0	0.0	37.5

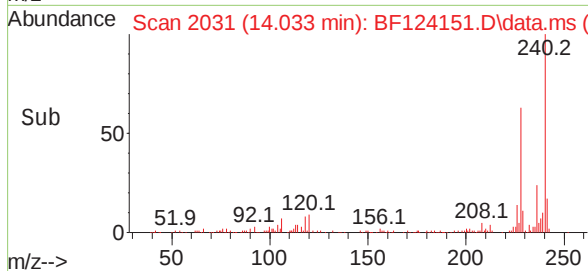
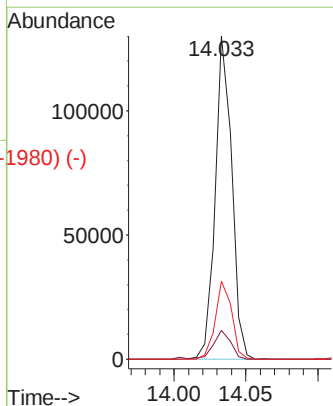
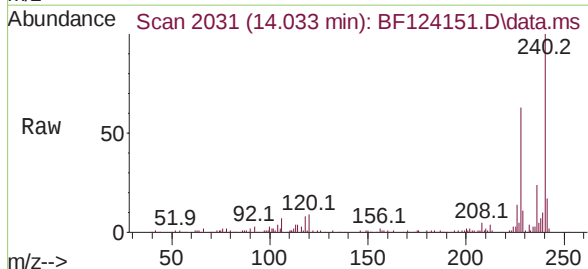


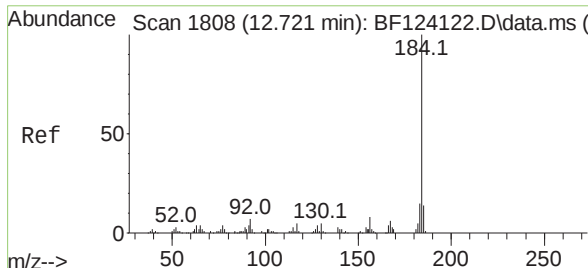
Abundance Scan 2031 (14.033 min): BF124122.D\data.ms (-2076) (-)

Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:	240	Resp:	102830
Ion	Ratio	Lower	Upper
240	100		
120	8.9	7.2	10.8
236	24.1	19.0	28.4

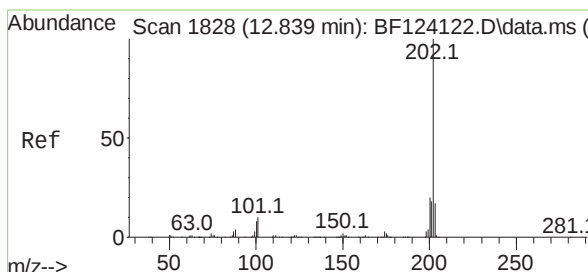
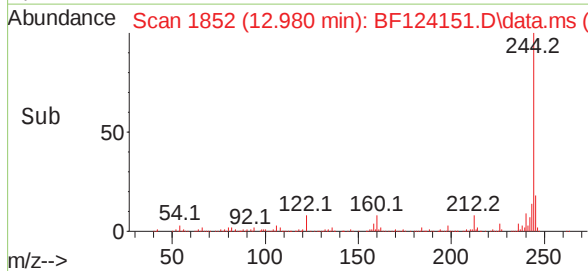
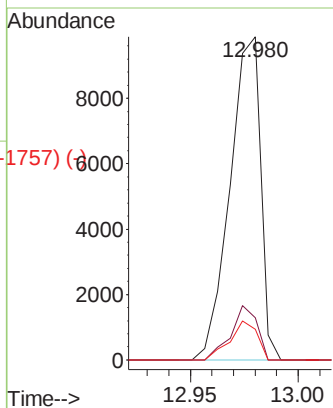
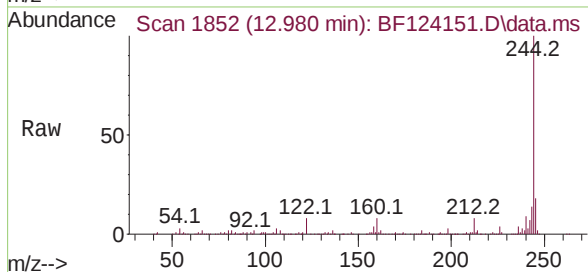




Benzidine
Concen: 7.810 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.259 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

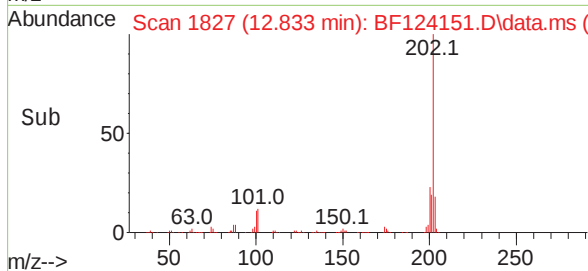
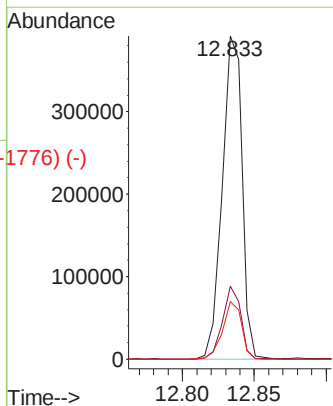
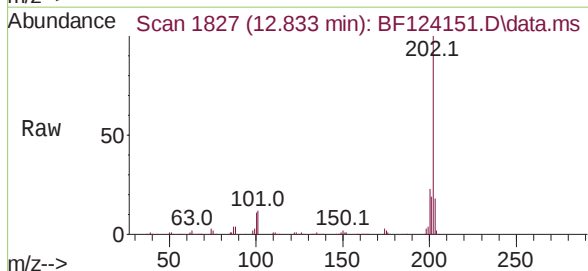
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	9817
Ion	Ratio	Lower	Upper
184	100		
185	13.0	12.1	18.1
183	9.5	7.8	11.8



Pyrene
Concen: 37.864 ng
RT: 12.833 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

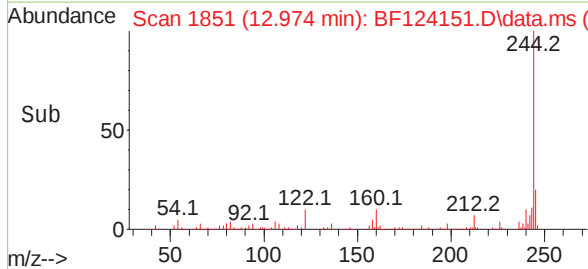
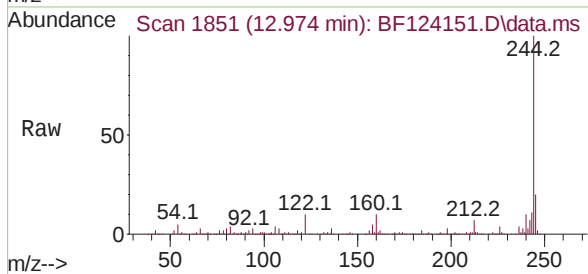
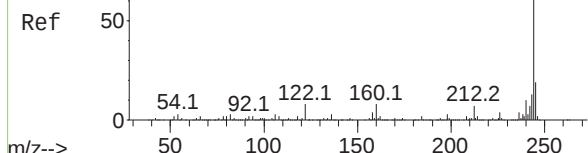
Tgt Ion:	202	Resp:	373885
Ion	Ratio	Lower	Upper
202	100		
200	22.6	16.1	24.1
203	17.8	14.8	22.2



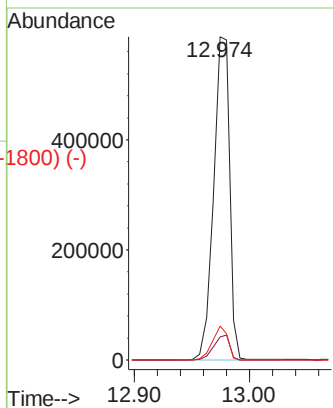
Abundance Scan 1852 (12.980 min): BF124122.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 76.435 ng
RT: 12.974 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

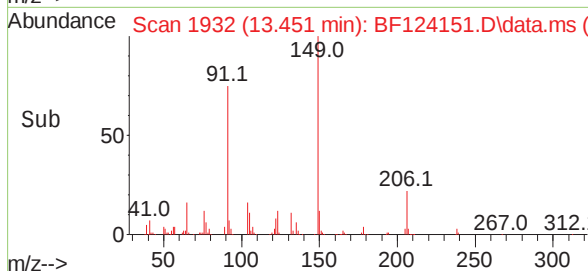
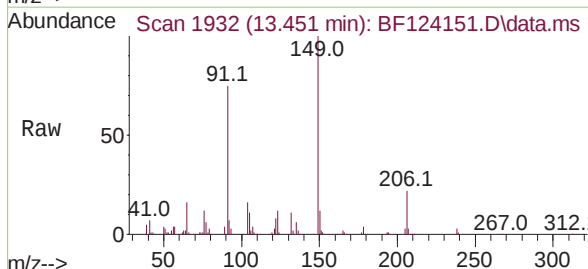
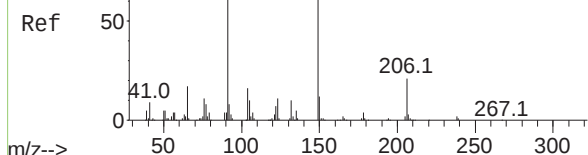


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.7	8.5
122	10.5	9.7	14.5

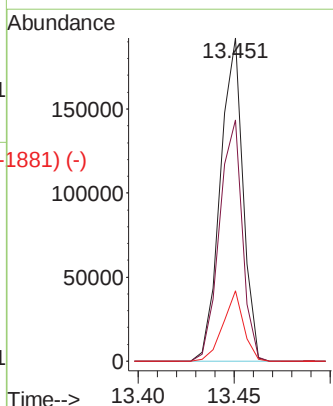


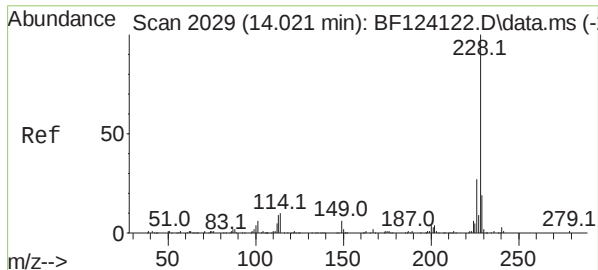
Abundance Scan 1932 (13.451 min): BF124122.D\data.ms (-1880) (-)

Butylbenzylphthalate
Concen: 39.488 ng
RT: 13.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.7	63.6	95.4
206	21.8	14.5	21.7#

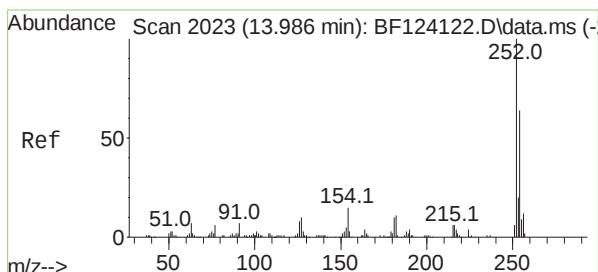
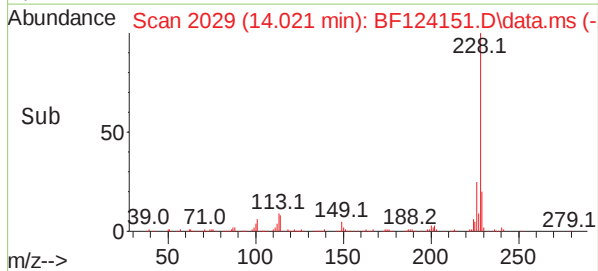
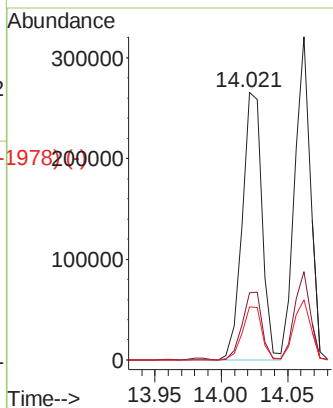
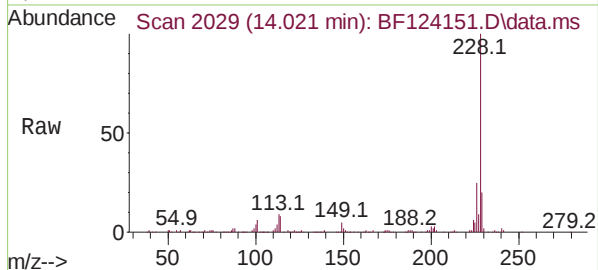




Scan 2029 (14.021 min): BF124122.D\data.ms (-1972) (-)
 Benzo(a)anthracene
 Concen: 37.222 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

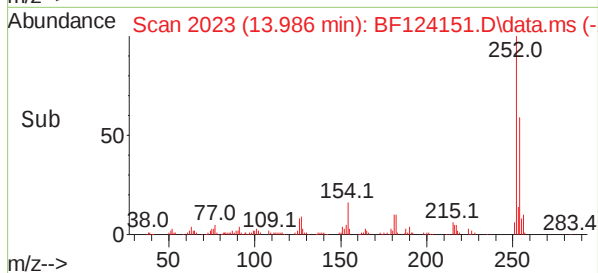
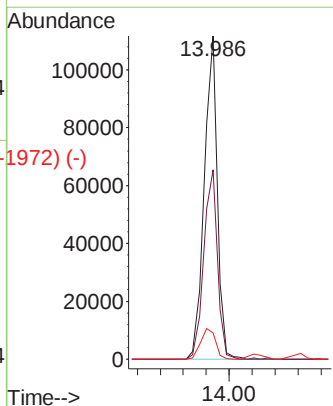
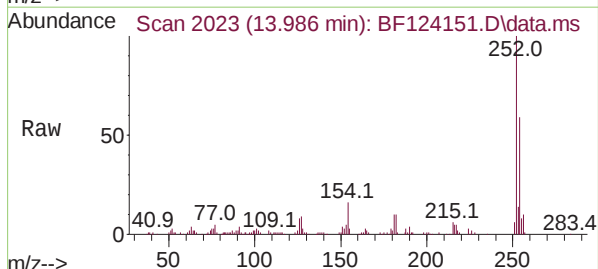
Instrument :
 BNA_F
 ClientSampleId :
 SSTCCCC040

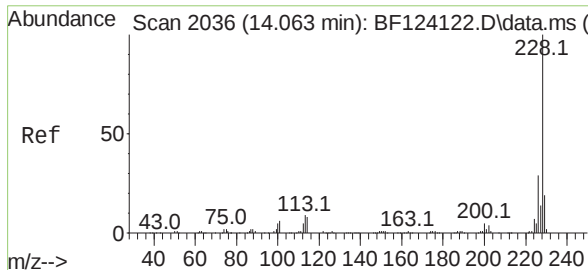
Tgt Ion:	228	Resp:	278832
Ion	Ratio	Lower	Upper
228	100		
226	25.1	22.4	33.6
229	19.9	16.0	24.0



Scan 2023 (13.986 min): BF124122.D\data.ms (-1972) (-)
 3,3'-Dichlorobenzidine
 Concen: 40.107 ng
 RT: 13.986 min Scan# 2023
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

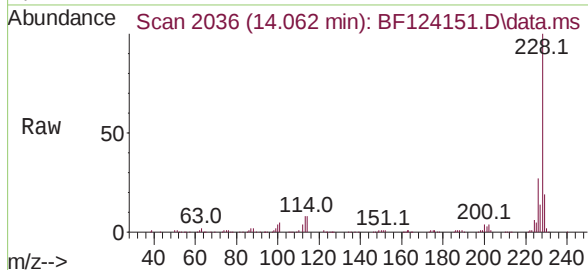
Tgt Ion:	252	Resp:	88142
Ion	Ratio	Lower	Upper
252	100		
254	58.7	51.1	76.7
126	8.1	7.7	11.5



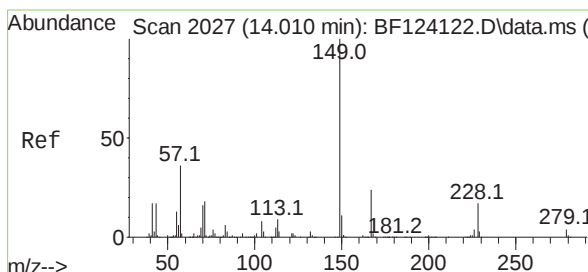
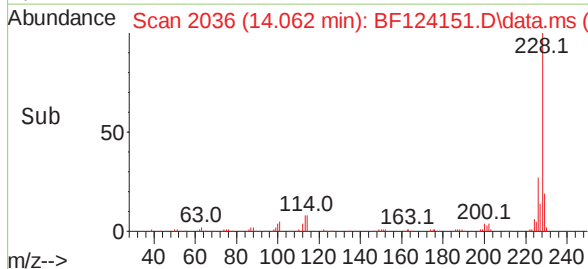
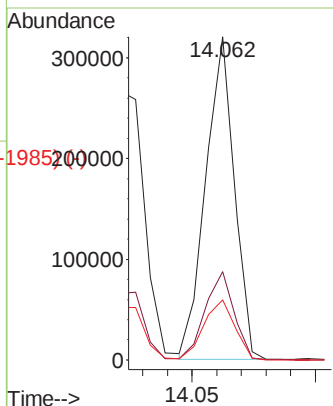


Chrysene
 Concen: 35.928 ng
 RT: 14.062 min Scan# 2036
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

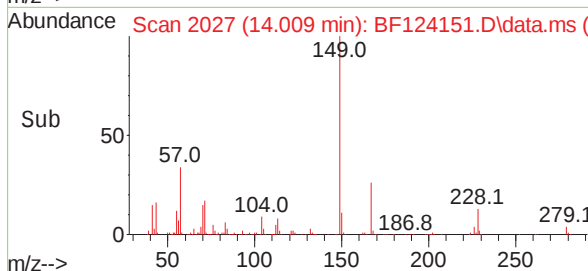
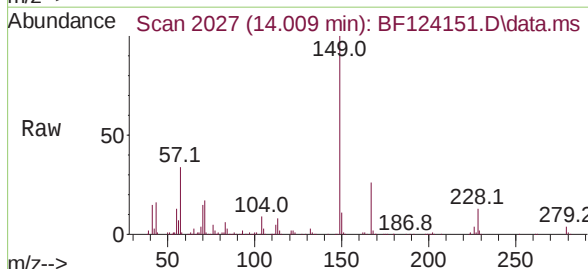
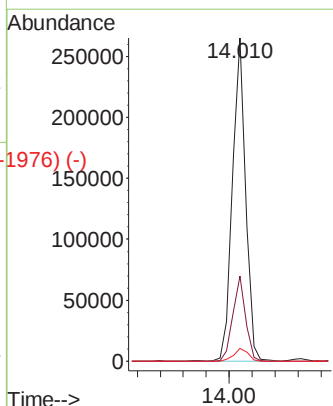


Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	24.3	36.5
229	18.6	16.2	24.2



Bis(2-ethylhexyl)phthalate
 Concen: 44.163 ng
 RT: 14.009 min Scan# 2027
 Delta R.T. 0.000 min
 Lab File: BF124151.D
 Acq: 7 Jun 2021 11:42

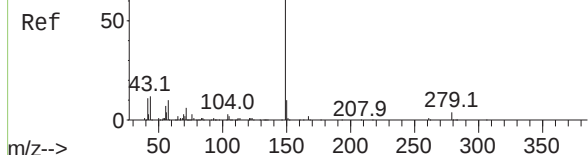
Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.3	21.8	32.6
279	4.0	3.3	4.9



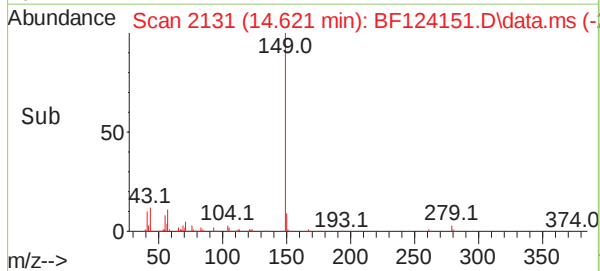
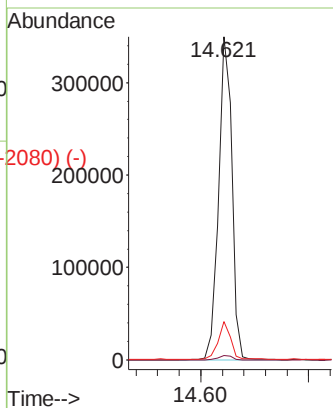
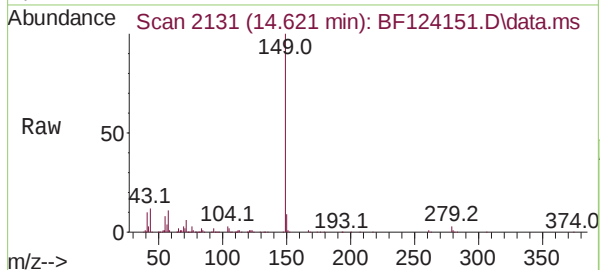
Abundance Scan 2131 (14.621 min): BF124122.D\data.ms (-2131) (-)

Di-n-octyl phthalate
Concen: 47.587 ng
RT: 14.621 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

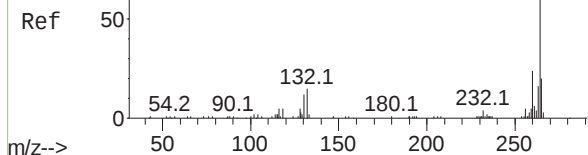


Tgt Ion:	149	Resp:	302609
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.9	11.8	17.6#

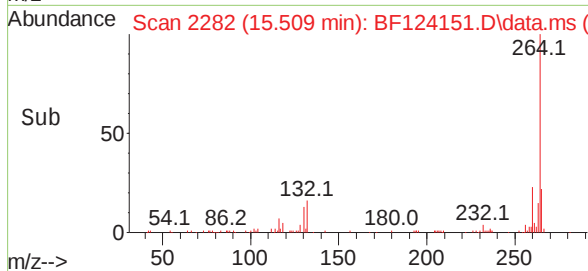
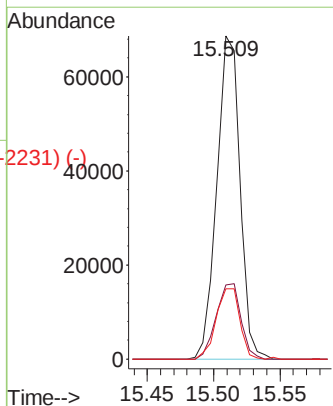
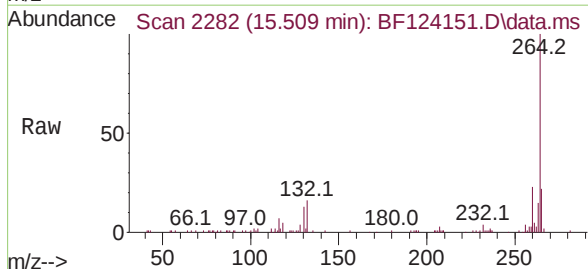


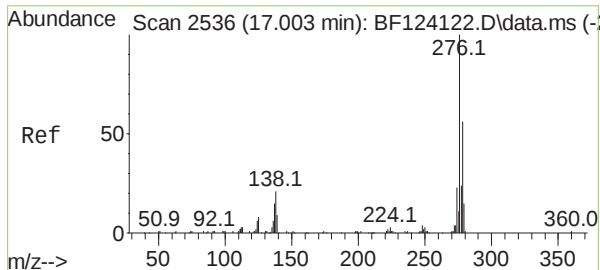
Abundance Scan 2282 (15.509 min): BF124122.D\data.ms (-2282) (-)

Perylene-d12
Concen: 20.000 ng
RT: 15.509 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42



Tgt Ion:	264	Resp:	82662
Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.7	28.1
265	21.7	17.8	26.8

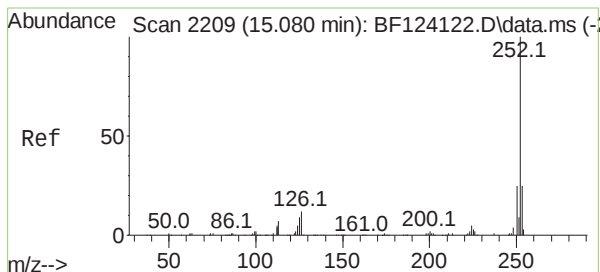
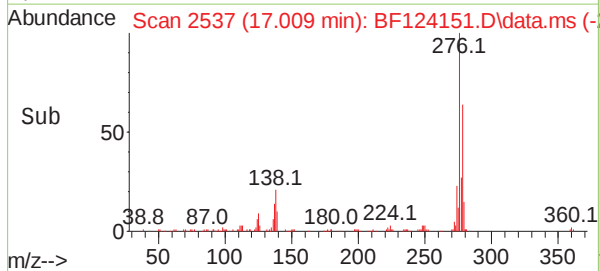
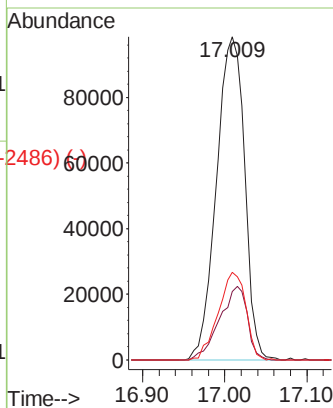
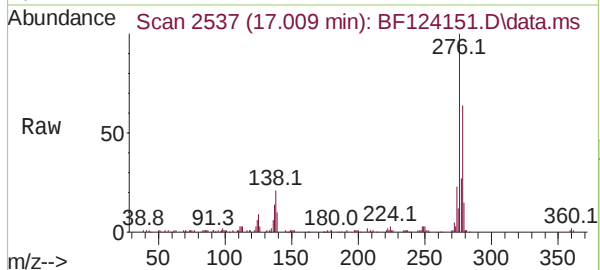




Indeno(1,2,3-cd)pyrene
Concen: 35.461 ng
RT: 17.009 min Scan# 2537
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

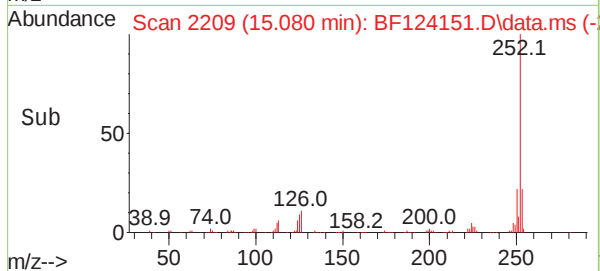
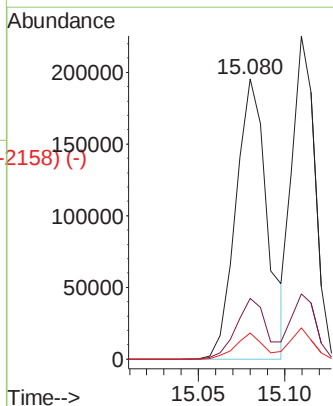
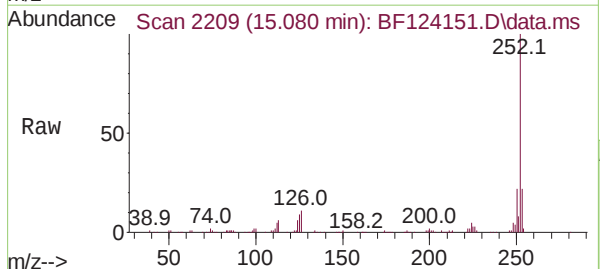
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.3	16.2	24.2
277	26.6	20.1	30.1

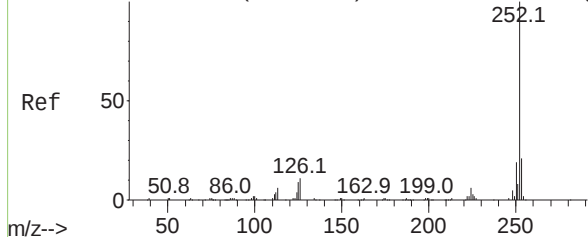


Benzo(b)fluoranthene
Concen: 38.429 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.1	27.1
125	9.5	6.2	9.4#



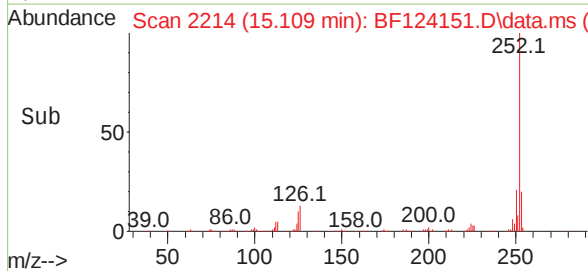
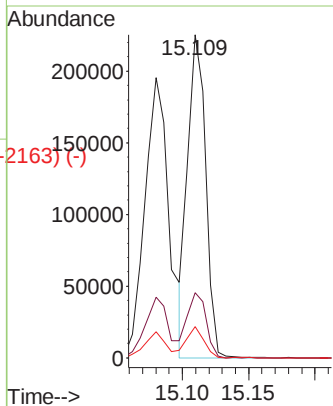
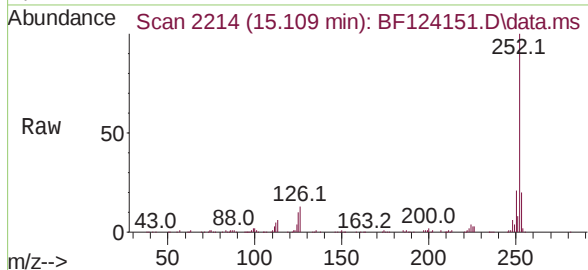
Abundance Scan 2214 (15.109 min): BF124122.D\data.ms (-2214) (-)



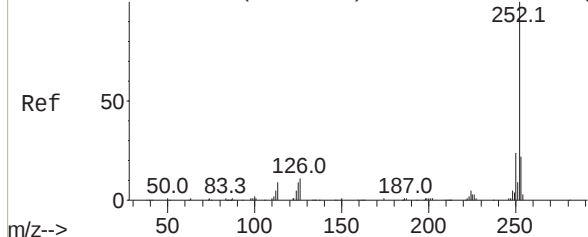
Benzo(k)fluoranthene
Concen: 34.773 ng
RT: 15.109 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	252	Resp:	211382
Ion Ratio	Lower	Upper	
252	100		
253	20.2	17.9	26.9
125	9.7	7.0	10.6

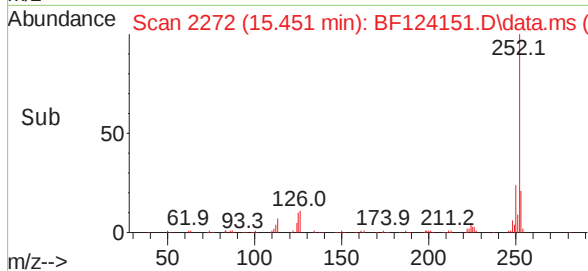
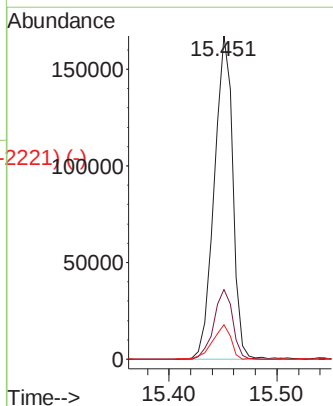
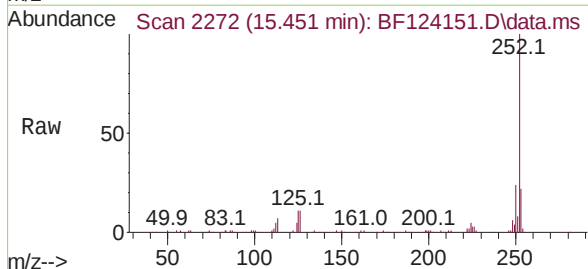


Abundance Scan 2272 (15.451 min): BF124122.D\data.ms (-2272) (-)

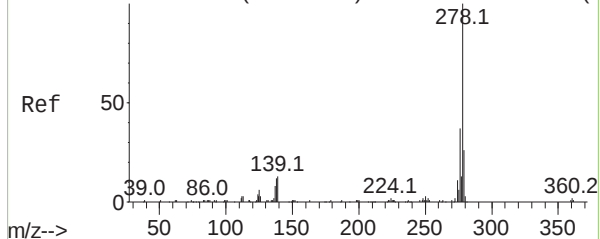


Benzo(a)pyrene
Concen: 35.970 ng
RT: 15.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion:	252	Resp:	200618
Ion Ratio	Lower	Upper	
252	100		
253	21.6	18.4	27.6
125	10.7	8.0	12.0



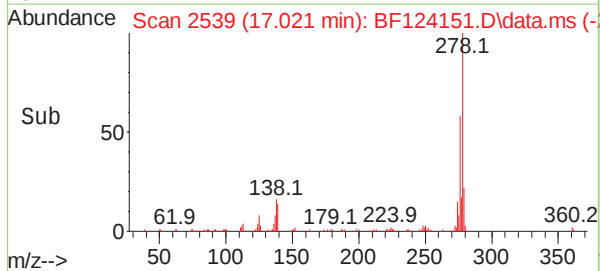
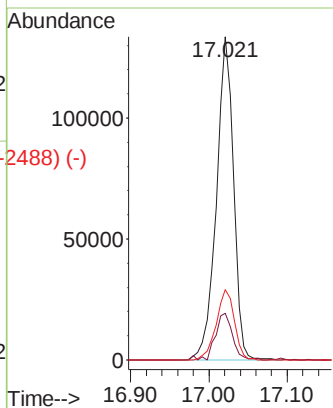
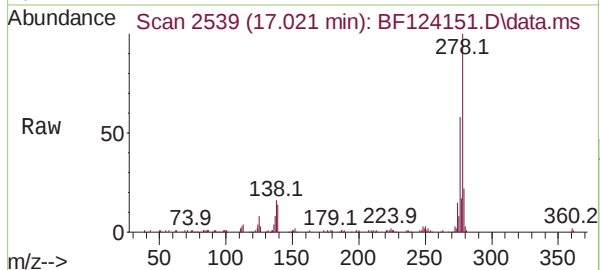
Abundance Scan 2539 (17.021 min): BF124122.D\data.ms (-2529) (-)



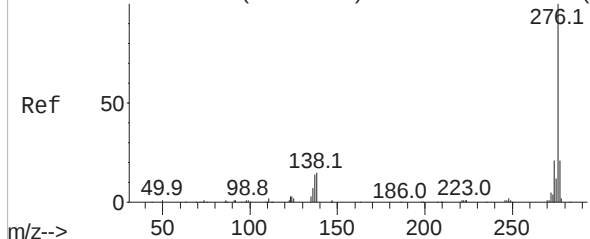
Dibenzo(a,h)anthracene
Concen: 35.613 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.4	10.2	15.2
279	21.7	19.4	29.0



Abundance Scan 2613 (17.456 min): BF124122.D\data.ms (-2602) (-)



Benzo(g,h,i)perylene
Concen: 35.073 ng
RT: 17.462 min Scan# 2614
Delta R.T. 0.000 min
Lab File: BF124151.D
Acq: 7 Jun 2021 11:42

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.2	27.2
138	16.6	13.8	20.6

