

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124126.D
 Acq On : 3 Jun 2021 17:47
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICBF060321

Quant Time: Jun 04 09:59:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.863	152	47455	20.000	ng	0.00	
21) Naphthalene-d8	8.151	136	168826	20.000	ng	# 0.00	
39) Acenaphthene-d10	9.904	164	96877	20.000	ng	0.00	
64) Phenanthrene-d10	11.392	188	181028	20.000	ng	0.00	
76) Chrysene-d12	14.039	240	122003	20.000	ng	0.00	
86) Perylene-d12	15.510	264	92234	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.487	112	227338	72.115	ng	0.00	
7) Phenol-d6	6.510	99	302168	71.310	ng	0.00	
23) Nitrobenzene-d5	7.434	82	313388	73.622	ng	0.00	
42) 2,4,6-Tribromophenol	10.698	330	104942	76.460	ng	0.00	
45) 2-Fluorobiphenyl	9.228	172	583544	75.798	ng	0.00	
79) Terphenyl-d14	12.980	244	677833	76.280	ng	0.00	
Target Compounds							
							Qvalue
2) 1,4-Dioxane	2.634	88	50109	36.321	ng		95
3) Pyridine	3.393	79	128295	36.311	ng	#	82
4) n-Nitrosodimethylamine	3.352	42	74822	35.639	ng		85
6) Aniline	6.534	93	174608	36.077	ng		94
8) 2-Chlorophenol	6.657	128	131114	37.378	ng		94
9) Benzaldehyde	6.416	77	65849	34.961	ng		94
10) Phenol	6.522	94	160479	35.044	ng	#	74
11) bis(2-Chloroethyl)ether	6.604	93	115826	34.695	ng		96
12) 1,3-Dichlorobenzene	7.040	146	140539	34.272	ng		95
13) 1,4-Dichlorobenzene	6.887	146	151031	36.718	ng		94
14) 1,2-Dichlorobenzene	7.040	146	140539	35.717	ng		95
15) Benzyl Alcohol	7.010	79	141271	36.983	ng	#	86
16) 2,2'-oxybis(1-Chloropr...	7.140	45	184284	35.386	ng		87
17) 2-Methylphenol	7.122	107	95840	33.610	ng	#	91
18) Hexachloroethane	7.381	117	58640	36.201	ng	#	83
19) n-Nitroso-di-n-propyla...	7.281	70	108397	36.238	ng		93
20) 3+4-Methylphenols	7.281	107	133914	35.443	ng	#	84
22) Acetophenone	7.275	105	179432	37.282	ng	#	89
24) Nitrobenzene	7.451	77	156227	36.585	ng		96
25) Isophorone	7.692	82	279348	36.418	ng		96
26) 2-Nitrophenol	7.763	139	69716	36.548	ng		98
27) 2,4-Dimethylphenol	7.804	122	97954	36.416	ng		94
28) bis(2-Chloroethoxy)met...	7.898	93	142867	37.569	ng		97
29) 2,4-Dichlorophenol	8.010	162	116531	37.440	ng		92
30) 1,2,4-Trichlorobenzene	8.092	180	130615	37.446	ng		95
31) Naphthalene	8.175	128	370446	36.701	ng		99
32) Benzoic acid	7.939	122	59518	36.060	ng		91
33) 4-Chloroaniline	8.222	127	140047	37.303	ng		98
34) Hexachlorobutadiene	8.287	225	91009	36.939	ng		97
35) Caprolactam	8.598	113	31133	36.410	ng	#	87
36) 4-Chloro-3-methylphenol	8.704	107	124213	36.477	ng		89
37) 2-Methylnaphthalene	8.863	142	262048	37.021	ng		100
38) 1-Methylnaphthalene	8.963	142	244629	36.983	ng		96
40) 1,2,4,5-Tetrachloroben...	9.028	216	130658	38.066	ng		98
41) Hexachlorocyclopentadiene	9.016	237	59139	36.412	ng		94

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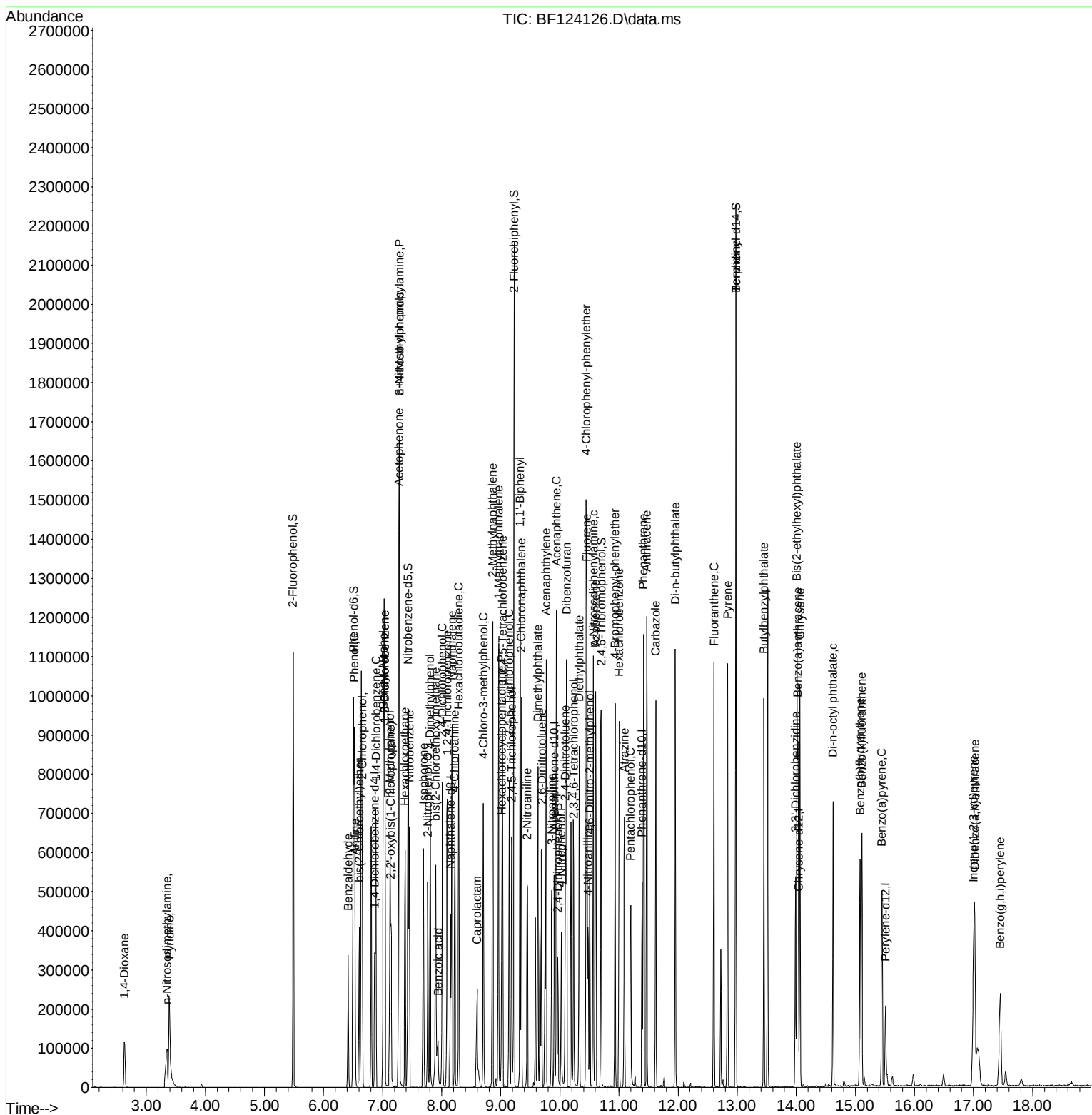
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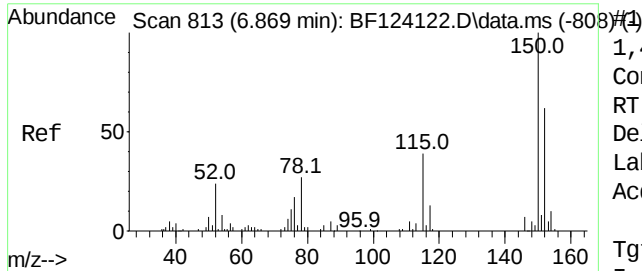
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 04 09:56:24 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	85933	38.387	ng	95
44) 2,4,5-Trichlorophenol	9.186	196	92075	38.314	ng	# 91
46) 1,1'-Biphenyl	9.328	154	307593	37.613	ng	96
47) 2-Chloronaphthalene	9.351	162	245080	36.818	ng	98
48) 2-Nitroaniline	9.445	65	92615	38.555	ng	92
49) Acenaphthylene	9.769	152	370681	38.310	ng	97
50) Dimethylphthalate	9.628	163	304704	38.016	ng	100
51) 2,6-Dinitrotoluene	9.692	165	69456	37.794	ng	# 80
52) Acenaphthene	9.939	154	238789	37.786	ng	95
53) 3-Nitroaniline	9.863	138	62836	36.532	ng	98
54) 2,4-Dinitrophenol	9.963	184	36194	40.341	ng	94
55) Dibenzofuran	10.110	168	375965	38.011	ng	98
56) 4-Nitrophenol	10.022	139	49165	39.997	ng	92
57) 2,4-Dinitrotoluene	10.092	165	92290	38.078	ng	# 93
58) Fluorene	10.457	166	290016	38.199	ng	94
59) 2,3,4,6-Tetrachlorophenol	10.233	232	76690	39.380	ng	94
60) Diethylphthalate	10.328	149	307065	37.961	ng	95
61) 4-Chlorophenyl-phenyle...	10.445	204	150326	38.724	ng	100
62) 4-Nitroaniline	10.480	138	65518	37.885	ng	88
63) Azobenzene	10.604	77	316167	37.497	ng	95
65) 4,6-Dinitro-2-methylph...	10.504	198	56825	39.060	ng	# 79
66) n-Nitrosodiphenylamine	10.569	169	255415	37.134	ng	96
67) 4-Bromophenyl-phenylether	10.933	248	91975	37.016	ng	92
68) Hexachlorobenzene	11.004	284	104110	36.993	ng	97
69) Atrazine	11.092	200	77877	39.997	ng	94
70) Pentachlorophenol	11.198	266	52457	37.973	ng	95
71) Phenanthrene	11.416	178	420650	37.198	ng	99
72) Anthracene	11.469	178	427338	37.523	ng	96
73) Carbazole	11.622	167	369013	37.181	ng	96
74) Di-n-butylphthalate	11.951	149	475532	37.283	ng	99
75) Fluoranthene	12.610	202	441096	37.160	ng	95
77) Benzidine	12.980	184	12472	8.076	ng	95
78) Pyrene	12.839	202	438832	37.458	ng	98
80) Butylbenzylphthalate	13.451	149	183452	38.601	ng	97
81) Benzo(a)anthracene	14.027	228	334114	37.592	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	97107	37.243	ng	100
83) Chrysene	14.063	228	317850	37.067	ng	96
84) Bis(2-ethylhexyl)phtha...	14.010	149	232040	41.045	ng	96
85) Di-n-octyl phthalate	14.621	149	322258	42.713	ng	# 91
87) Indeno(1,2,3-cd)pyrene	17.004	276	253068	34.324	ng	98
88) Benzo(b)fluoranthene	15.080	252	257949	36.002	ng	98
89) Benzo(k)fluoranthene	15.110	252	255509	37.670	ng	96
90) Benzo(a)pyrene	15.451	252	226162	36.342	ng	96
91) Dibenzo(a,h)anthracene	17.021	278	215012	34.141	ng	98
92) Benzo(g,h,i)perylene	17.451	276	212367	34.049	ng	98

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

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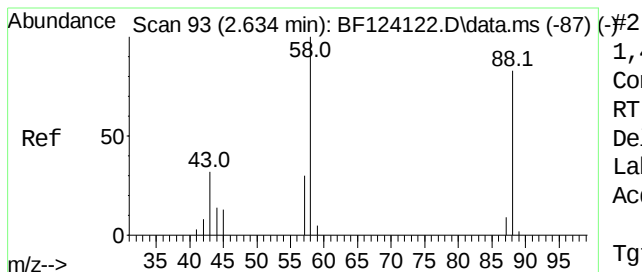
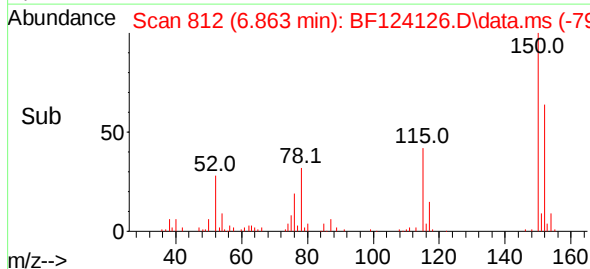
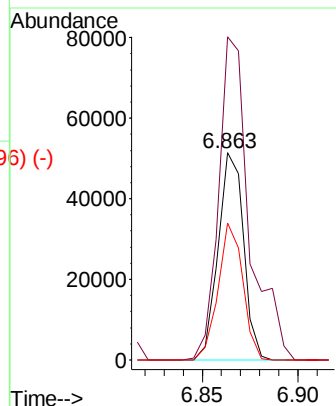
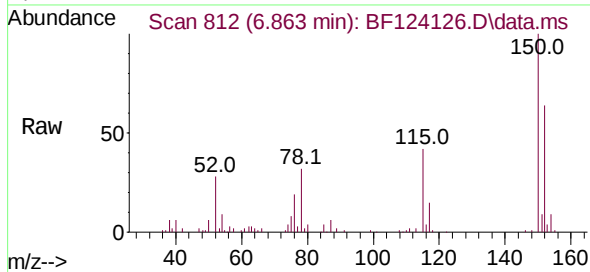




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.863 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: BF124126.D
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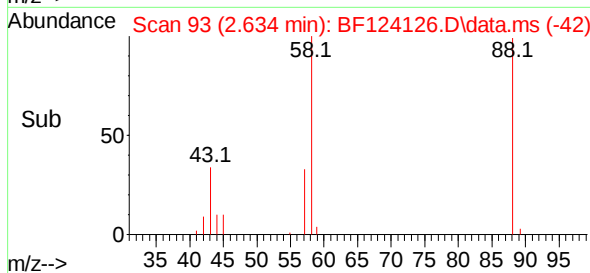
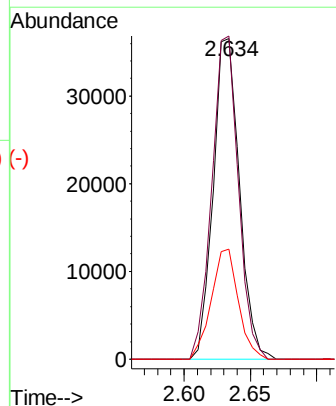
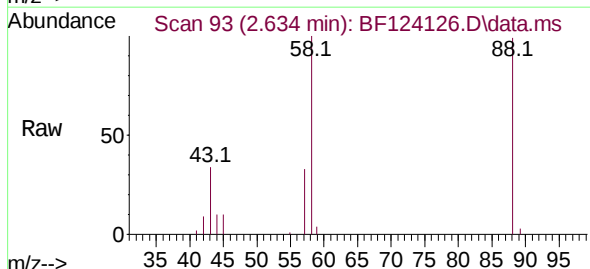
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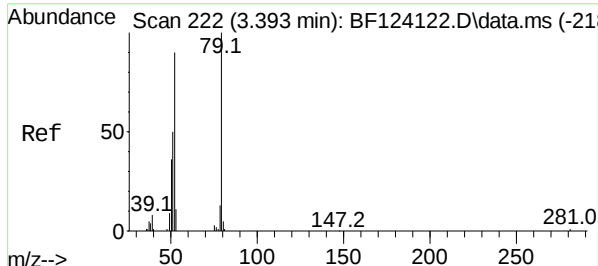
Tgt Ion:	152	Resp:	47455
Ion	Ratio	Lower	Upper
152	100		
150	156.0	127.0	190.6
115	66.1	54.3	81.5



1,4-Dioxane
 Concen: 36.321 ng
 RT: 2.634 min Scan# 93
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	88	Resp:	50109
Ion	Ratio	Lower	Upper
88	100		
58	101.4	83.8	125.8
43	35.4	32.2	48.4

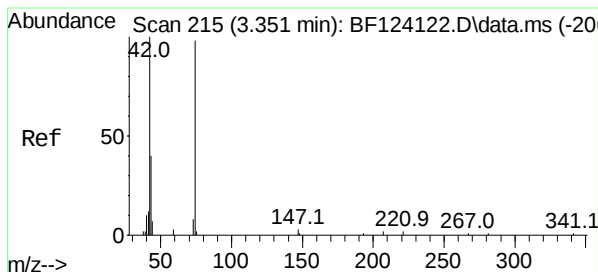
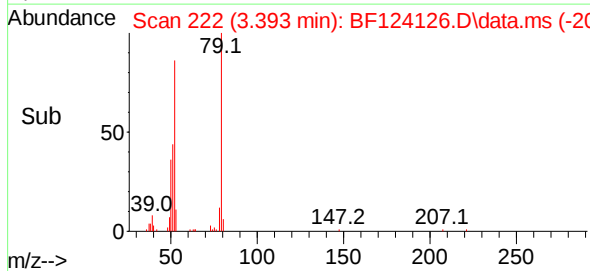
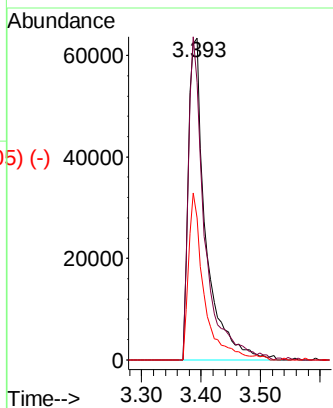
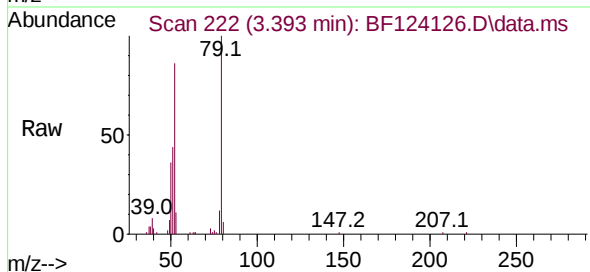




Pyridine
 Concen: 36.311 ng
 RT: 3.393 min Scan# 222
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

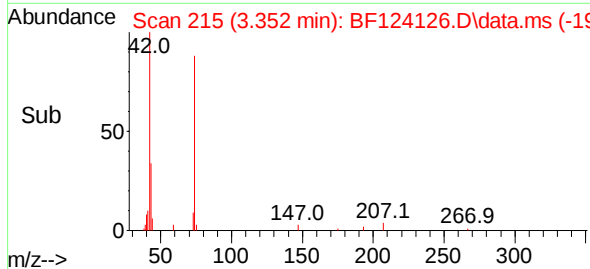
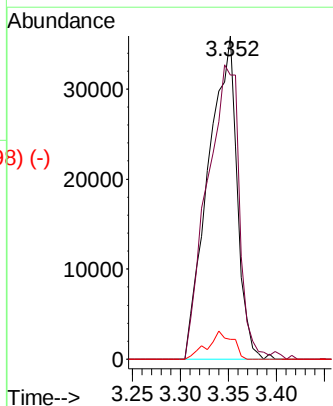
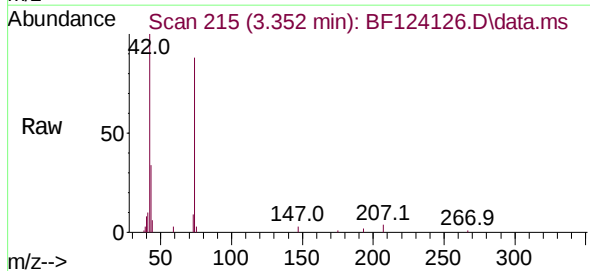
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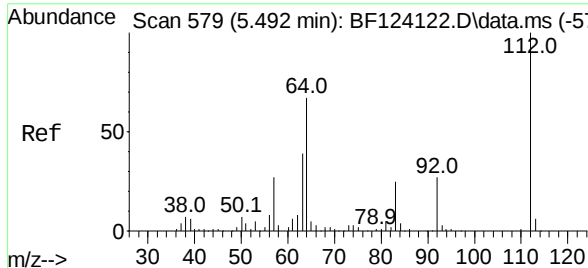
Tgt Ion:	79	Resp:	128295
Ion	Ratio	Lower	Upper
79	100		
52	86.3	87.4	131.0#
51	44.0	41.4	62.0



n-Nitrosodimethylamine
 Concen: 35.639 ng
 RT: 3.352 min Scan# 215
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	42	Resp:	74822
Ion	Ratio	Lower	Upper
42	100		
74	87.9	83.5	125.3
44	6.2	5.7	8.5

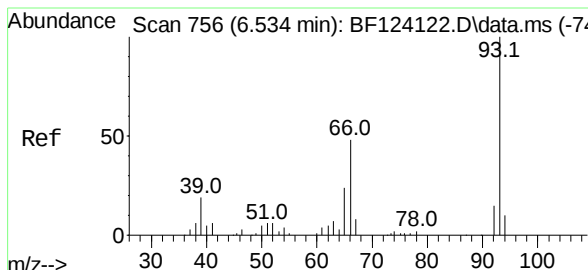
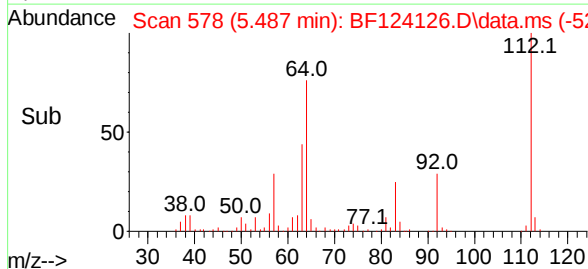
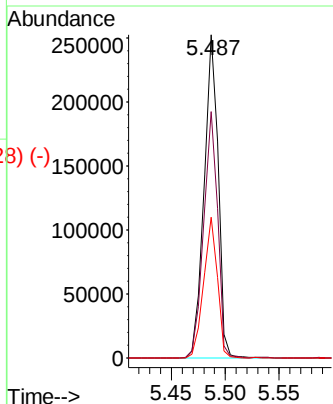
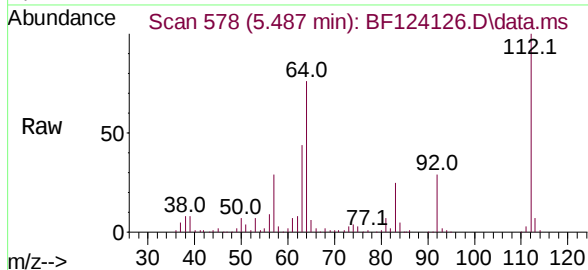




2-Fluorophenol
 Concen: 72.115 ng
 RT: 5.487 min Scan# 578
 Delta R.T. -0.006 min
 Lab File: BF124126.D
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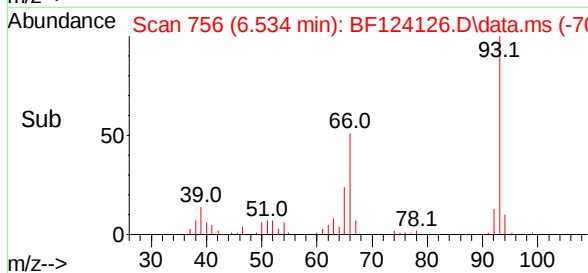
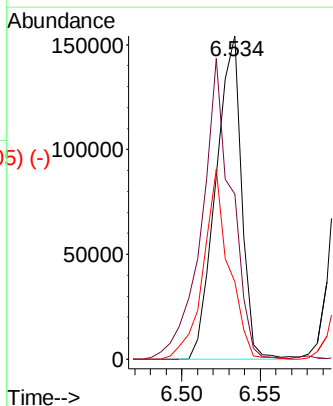
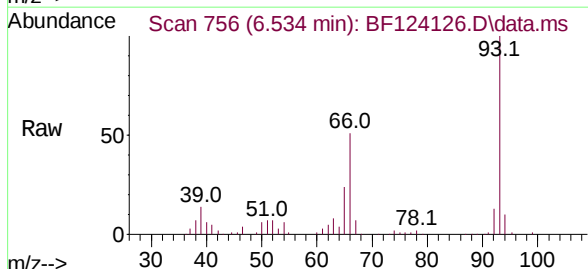
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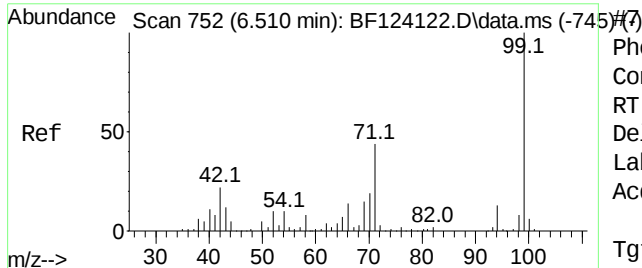
Tgt Ion:	112	Resp:	227338
Ion	Ratio	Lower	Upper
112	100		
64	76.2	61.4	92.0
63	43.6	33.0	49.4



Aniline
 Concen: 36.077 ng
 RT: 6.534 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: BF124126.D
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Tgt Ion:	93	Resp:	174608
Ion	Ratio	Lower	Upper
93	100		
66	51.0	36.4	54.6
65	23.9	19.4	29.0

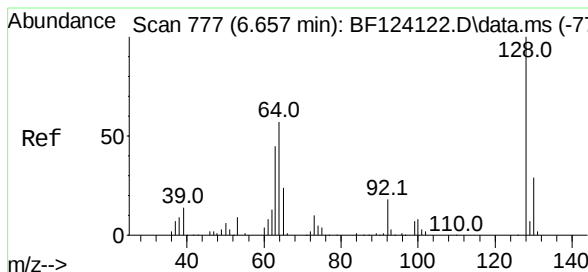
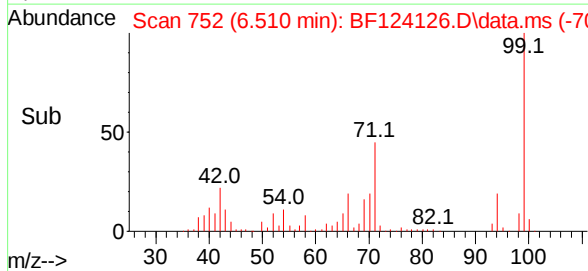
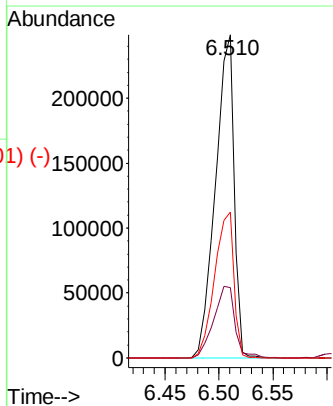
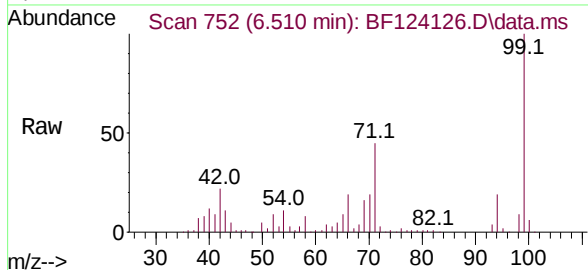




Phenol-d6
 Concen: 71.310 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

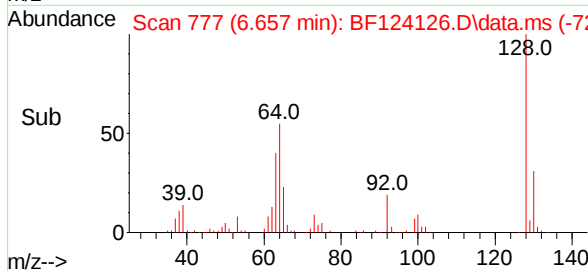
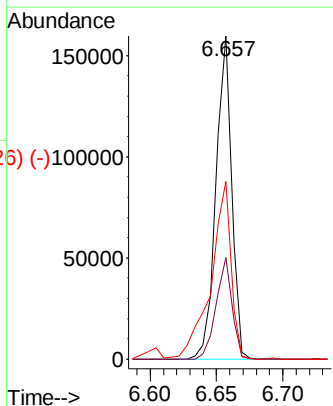
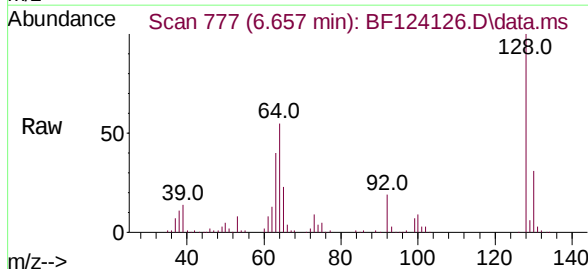
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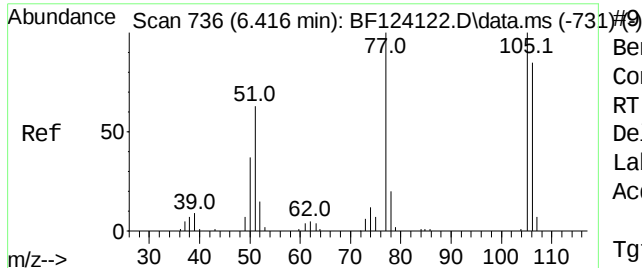
Tgt Ion:	99	Resp:	302168
Ion	Ratio	Lower	Upper
99	100		
42	21.7	19.8	29.8
71	45.1	31.1	46.7



2-Chlorophenol
 Concen: 37.378 ng
 RT: 6.657 min Scan# 777
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	128	Resp:	131114
Ion	Ratio	Lower	Upper
128	100		
130	31.5	12.6	52.6
64	55.0	41.5	81.5

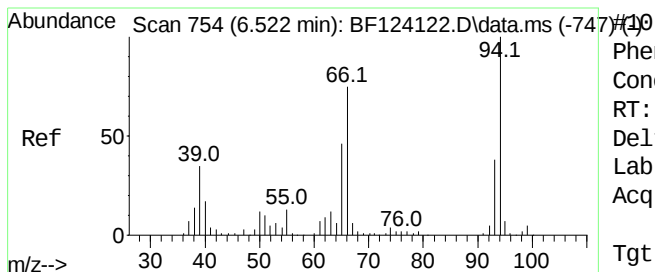
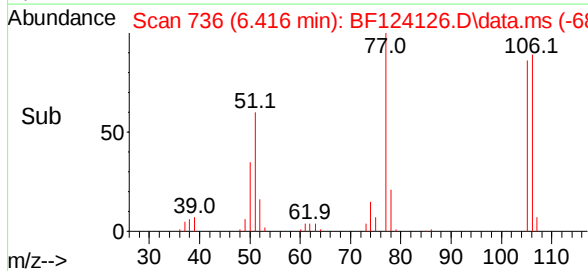
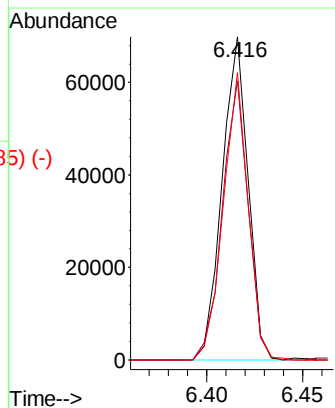
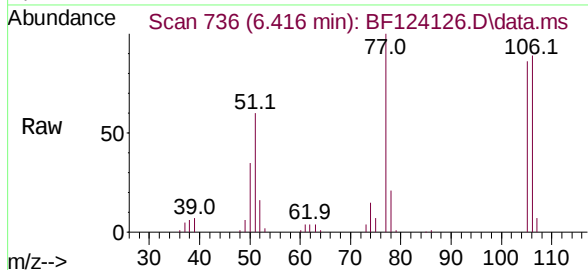




Benzaldehyde
Concen: 34.961 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF124126.D
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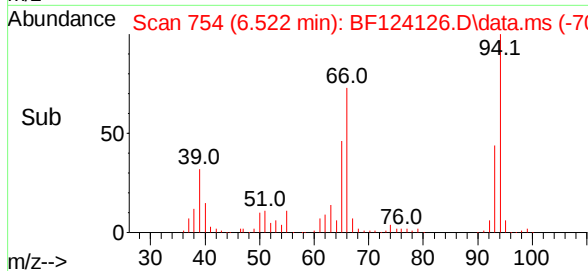
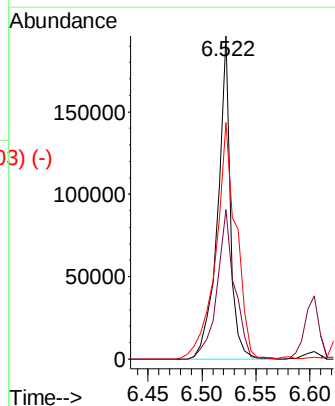
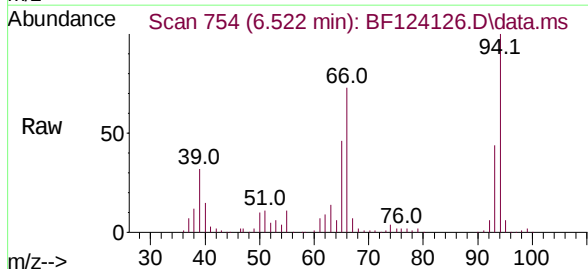
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Tgt Ion:	77	Resp:	65849
Ion	Ratio	Lower	Upper
77	100		
105	86.4	75.2	115.2
106	89.0	71.6	111.6



Phenol
Concen: 35.044 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

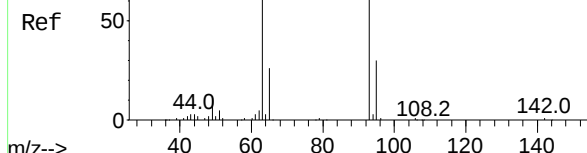
Tgt Ion:	94	Resp:	160479
Ion	Ratio	Lower	Upper
94	100		
65	46.2	18.1	58.1
66	73.2	29.0	69.0#



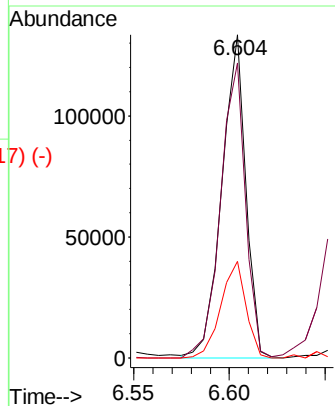
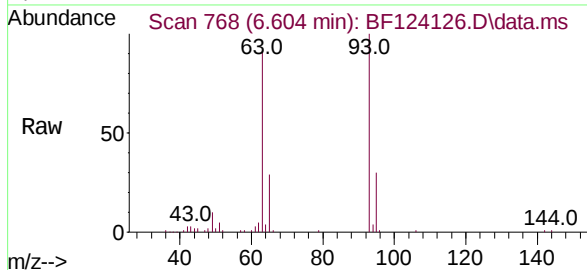
Abundance Scan 768 (6.604 min): BF124122.D\data.ms (-761) #1

bis(2-Chloroethyl)ether
Concen: 34.695 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

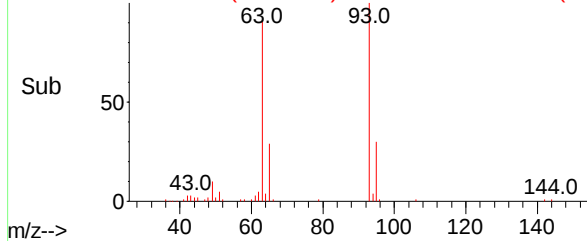
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



Tgt Ion	Ratio	Lower	Upper
93	100		
63	91.4	76.1	116.1
95	29.9	11.5	51.5



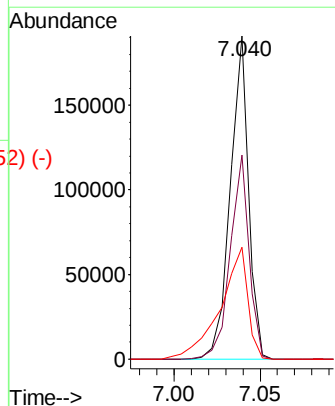
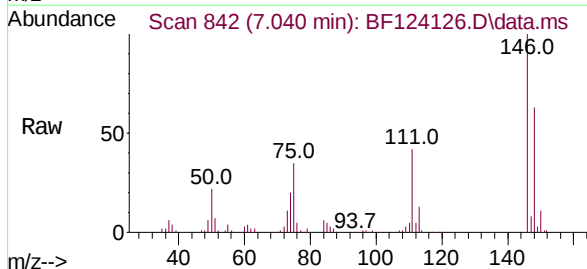
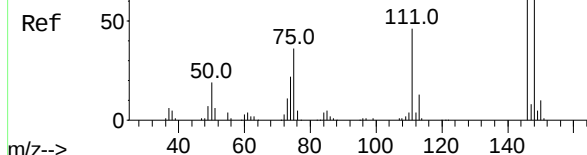
Abundance Scan 768 (6.604 min): BF124126.D\data.ms (-717) (-)



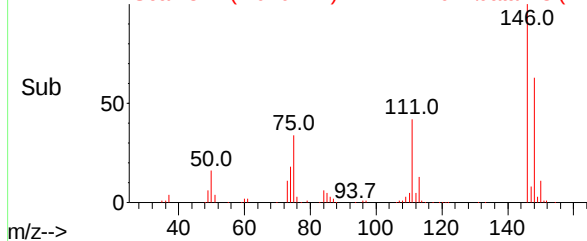
Abundance Scan 803 (6.810 min): BF124122.D\data.ms (-797) #2

1,3-Dichlorobenzene
Concen: 34.272 ng
RT: 7.040 min Scan# 842
Delta R.T. 0.230 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.9	76.3
75	34.7	34.2	51.4



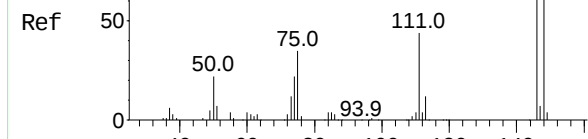
Abundance Scan 842 (7.040 min): BF124126.D\data.ms (-752) (-)



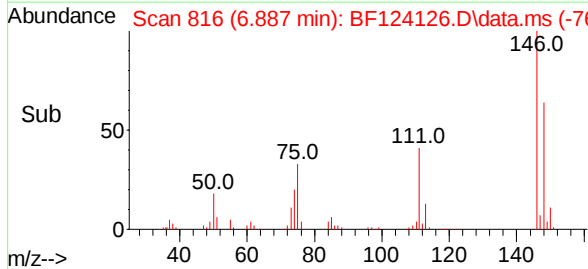
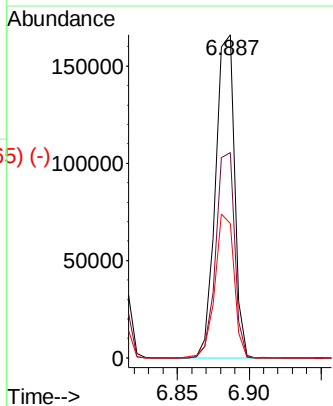
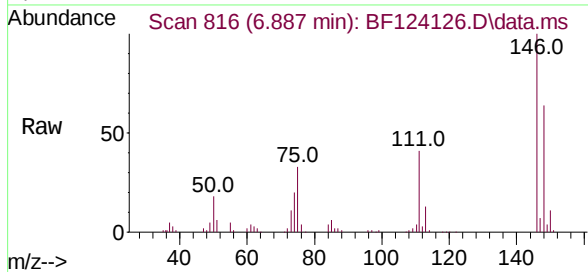
Abundance Scan 816 (6.886 min): BF124122.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 36.718 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

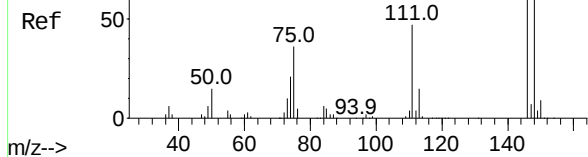


Tgt Ion:	146	Resp:	151031
Ion	Ratio	Lower	Upper
146	100		
148	63.6	49.9	74.9
111	41.5	39.5	59.3

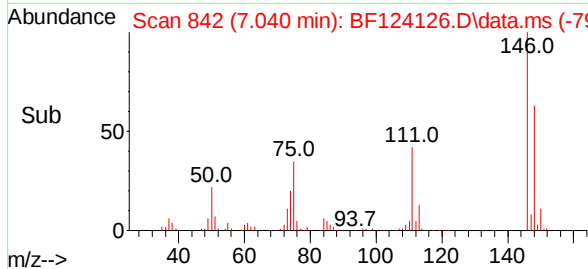
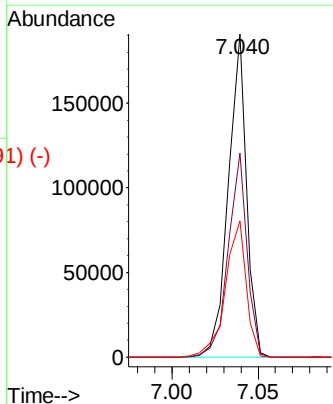
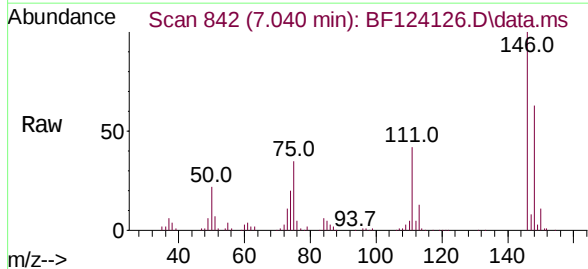


Abundance Scan 842 (7.039 min): BF124122.D\data.ms (-836) #14

1,2-Dichlorobenzene
Concen: 35.717 ng
RT: 7.040 min Scan# 842
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



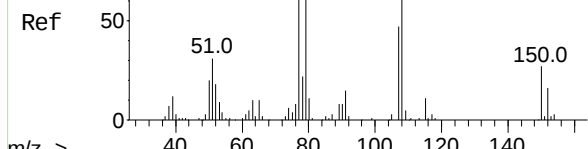
Tgt Ion:	146	Resp:	140539
Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.6	77.4
111	42.2	38.4	57.6



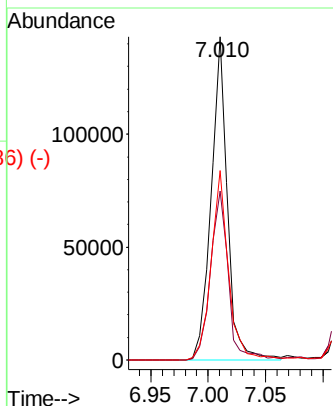
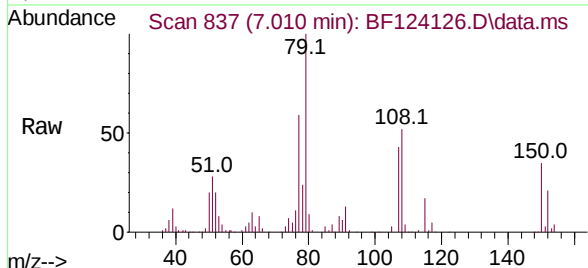
Abundance Scan 837 (7.010 min): BF124122.D\data.ms (-831) #15

Benzyl Alcohol
Concen: 36.983 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

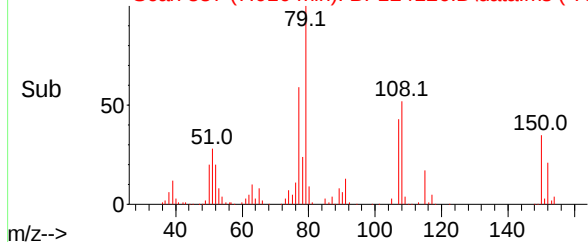
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



Tgt Ion:	79	Resp:	141271
Ion	Ratio	Lower	Upper
79	100		
108	52.3	55.8	83.8#
77	58.7	49.9	74.9



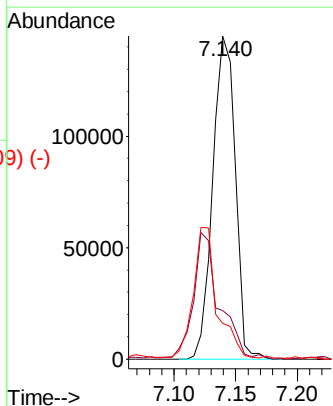
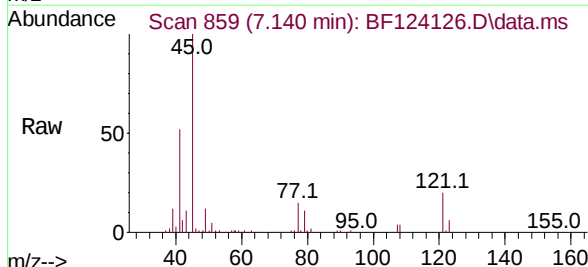
Abundance Scan 837 (7.010 min): BF124126.D\data.ms (-786) (-)



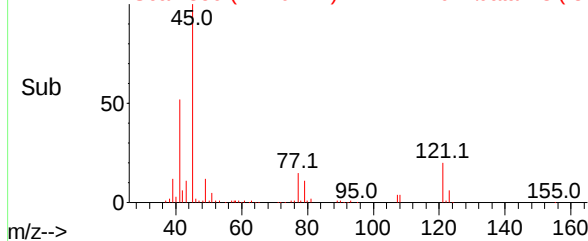
Abundance Scan 860 (7.145 min): BF124122.D\data.ms (-853) #16

2,2'-oxybis(1-Chloropropane)
Concen: 35.386 ng
RT: 7.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

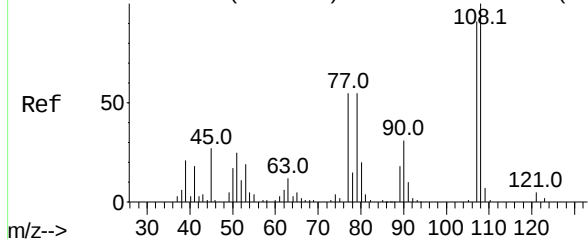
Tgt Ion:	45	Resp:	184284
Ion	Ratio	Lower	Upper
45	100		
77	15.1	0.0	30.0
79	11.2	0.0	27.3



Abundance Scan 859 (7.140 min): BF124126.D\data.ms (-809) (-)



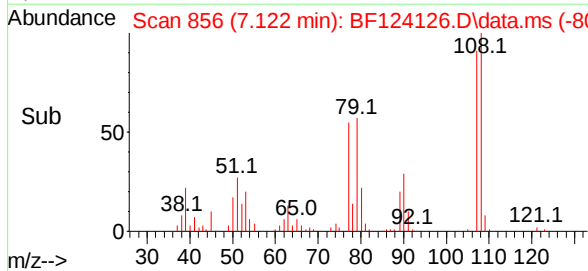
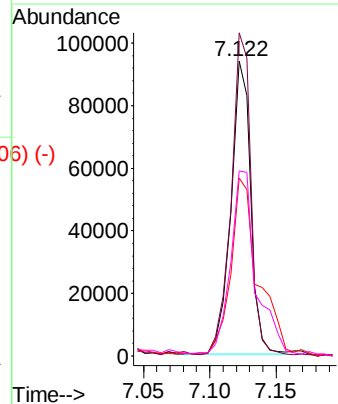
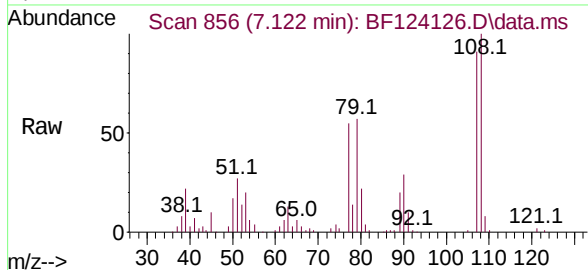
Abundance Scan 857 (7.128 min): BF124122.D\data.ms (-850) #17



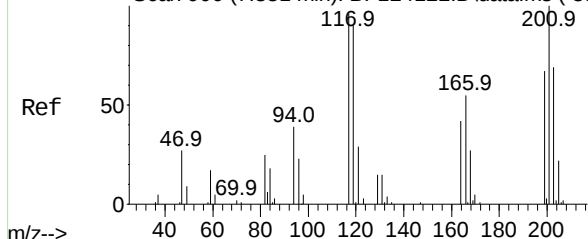
2-Methylphenol
Concen: 33.610 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	107	Resp:	95840
Ion	Ratio	Lower	Upper
107	100		
108	109.6	89.8	134.8
77	60.3	40.9	61.3
79	62.8	40.2	60.4#

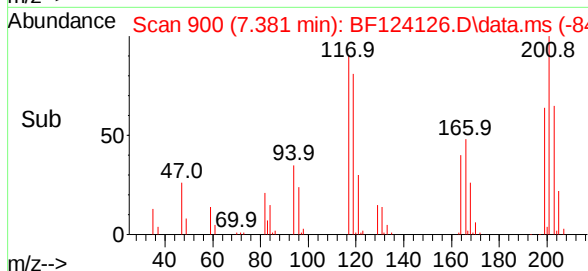
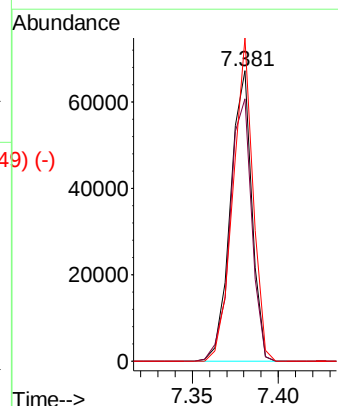
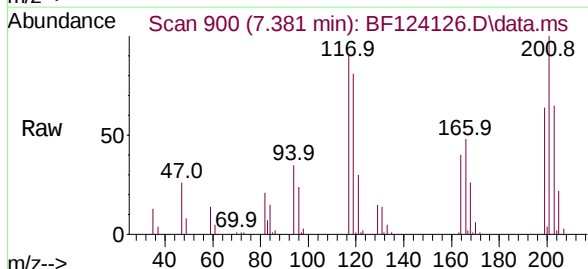


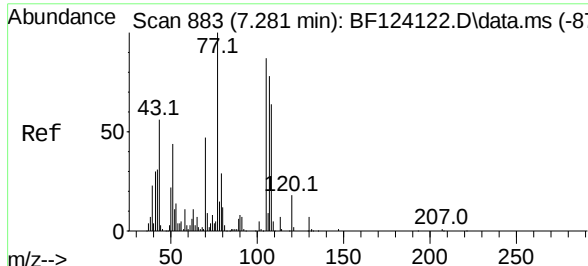
Abundance Scan 900 (7.381 min): BF124122.D\data.ms (-895) #18



Hexachloroethane
Concen: 36.201 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	117	Resp:	58640
Ion	Ratio	Lower	Upper
117	100		
119	90.1	77.8	116.8
201	111.1	67.8	101.8#

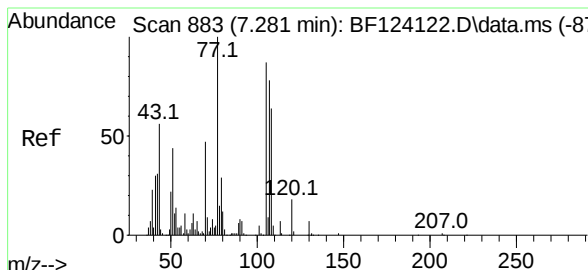
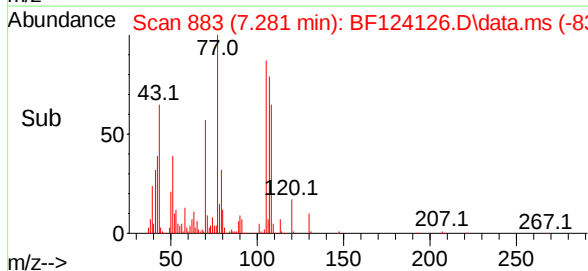
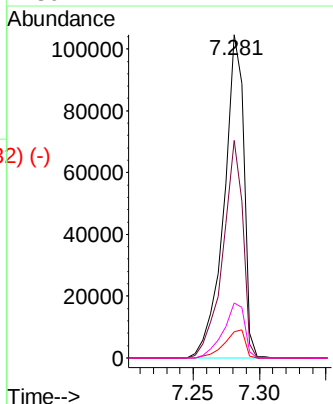
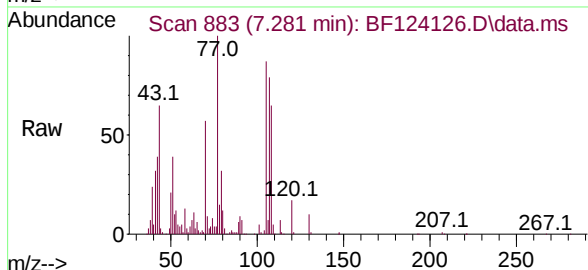




#19
 n-Nitroso-di-n-propylamine
 Concen: 36.238 ng
 RT: 7.281 min Scan# 883
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

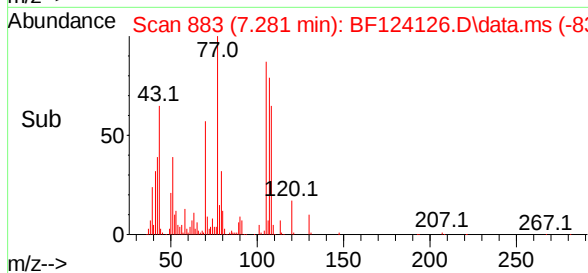
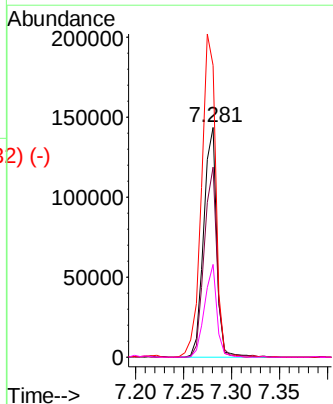
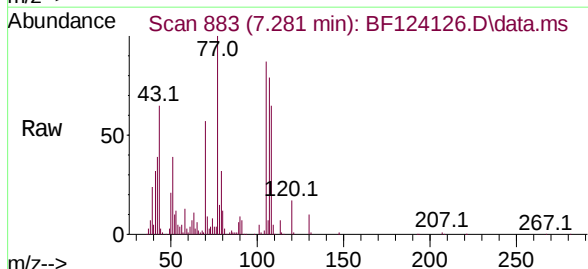
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

Tgt Ion:	70	Resp:	108397
Ion	Ratio	Lower	Upper
70	100		
42	67.3	60.1	90.1
101	8.1	7.4	11.2
130	17.1	14.2	21.2



#20
 3+4-Methylphenols
 Concen: 35.443 ng
 RT: 7.281 min Scan# 883
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

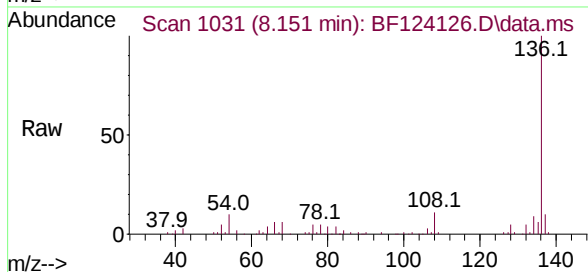
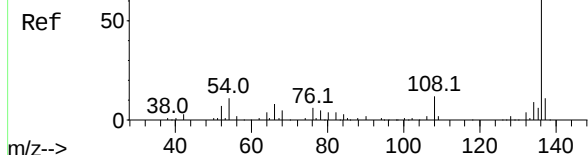
Tgt Ion:	107	Resp:	133914
Ion	Ratio	Lower	Upper
107	100		
108	82.6	71.5	111.5
77	126.8	82.0	122.0#
79	40.3	14.1	54.1



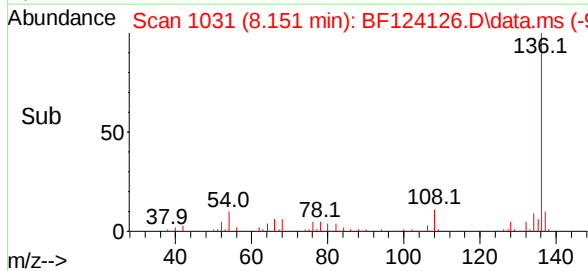
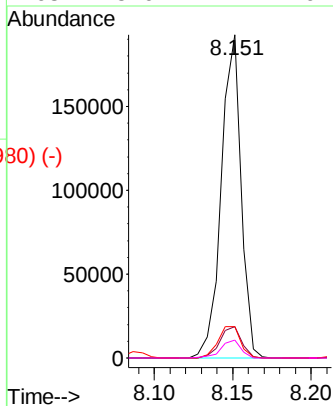
Abundance Scan 1031 (8.151 min): BF124122.D\data.ms (-10251)

Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

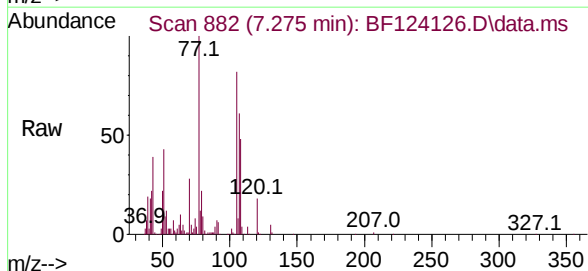
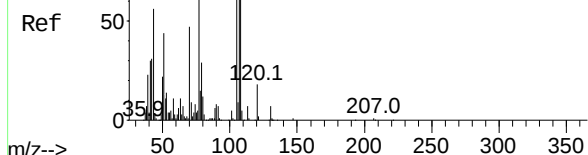


Tgt Ion	Ratio	Lower	Upper
136	100		
137	9.6	8.7	13.1
54	9.7	9.8	14.6#
68	5.6	4.1	6.1

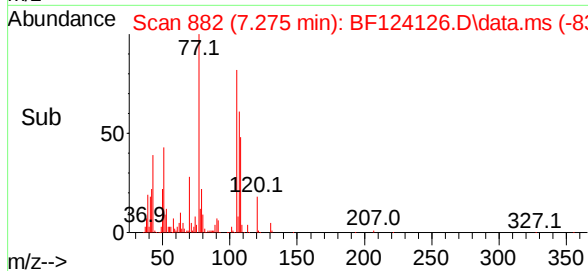
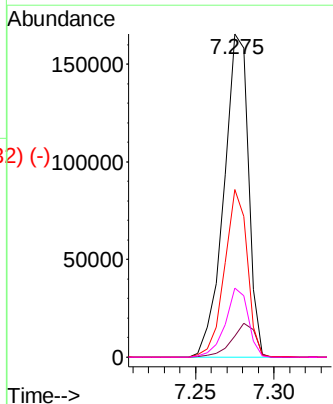


Abundance Scan 883 (7.281 min): BF124122.D\data.ms (-87642)

Acetophenone
Concen: 37.282 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



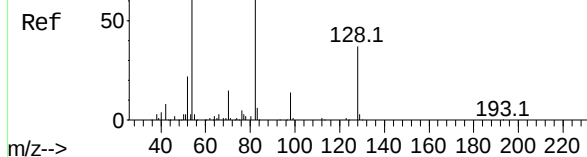
Tgt Ion	Ratio	Lower	Upper
105	100		
71	6.6	4.2	6.4#
51	51.9	33.6	50.4#
120	21.4	16.3	24.5



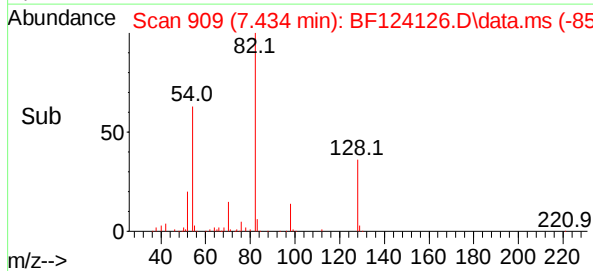
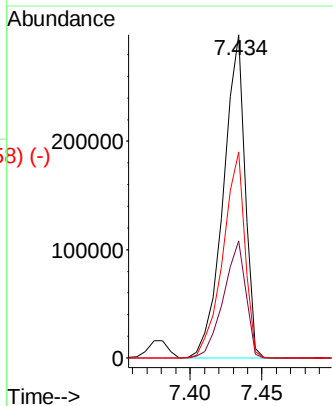
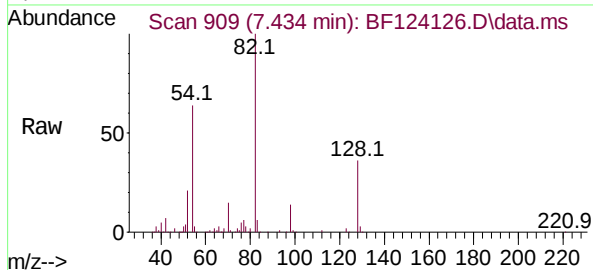
Abundance Scan 909 (7.434 min): BF124122.D\data.ms (-903) #23

Nitrobenzene-d5
Concen: 73.622 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampled :
ICVBF060321

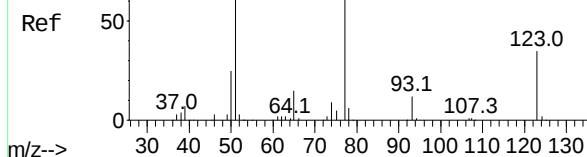


Tgt Ion:	82	Resp:	313388
Ion	Ratio	Lower	Upper
82	100		
128	36.3	29.4	44.2
54	63.7	54.1	81.1

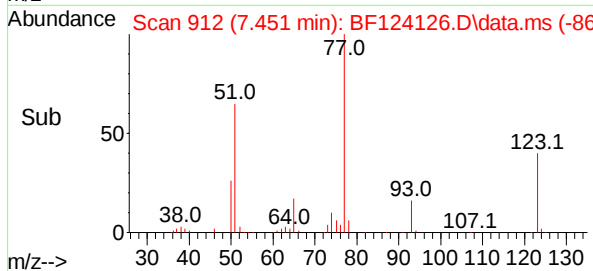
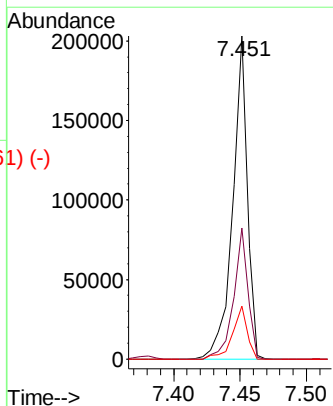
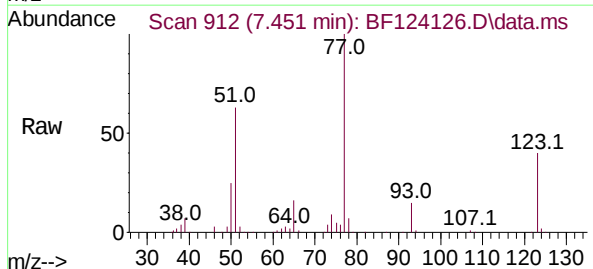


Abundance Scan 912 (7.451 min): BF124122.D\data.ms (-904) #24

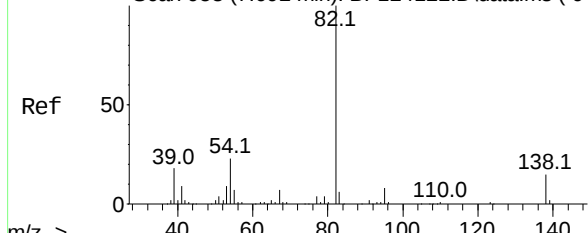
Nitrobenzene
Concen: 36.585 ng
RT: 7.451 min Scan# 912
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion:	77	Resp:	156227
Ion	Ratio	Lower	Upper
77	100		
123	40.5	34.5	51.7
65	16.3	12.2	18.2



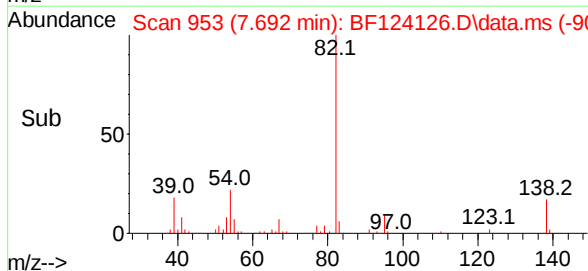
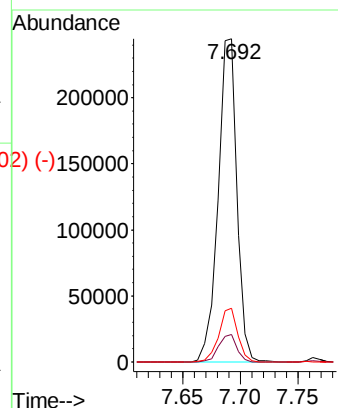
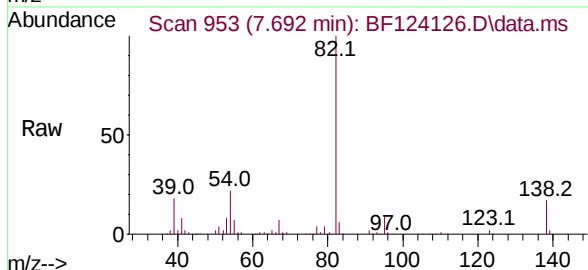
Abundance Scan 953 (7.692 min): BF124122.D\data.ms (-946) #25



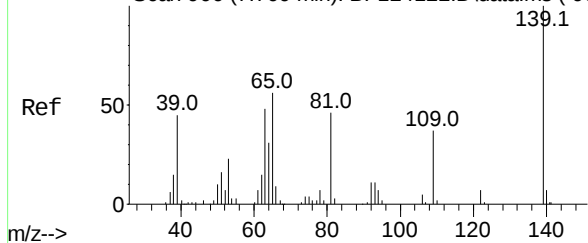
Isophorone
Concen: 36.418 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	82	Resp:	279348
Ion	Ratio	Lower	Upper
82	100		
95	8.5	5.8	8.6
138	16.7	11.8	17.8

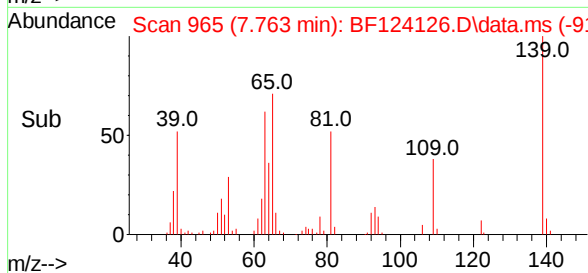
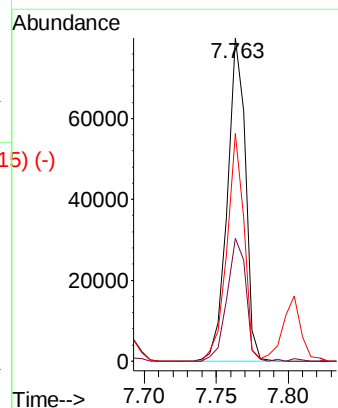
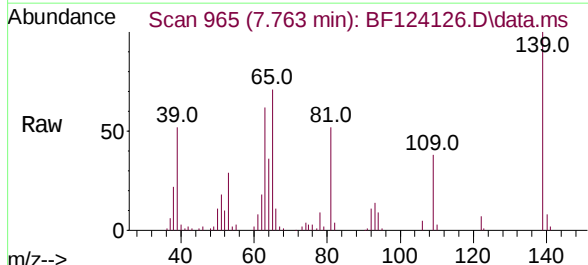


Abundance Scan 966 (7.769 min): BF124122.D\data.ms (-960) #26

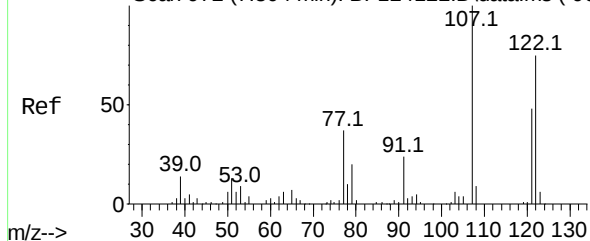


2-Nitrophenol
Concen: 36.548 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	139	Resp:	69716
Ion	Ratio	Lower	Upper
139	100		
109	38.1	28.6	43.0
65	70.5	56.8	85.2



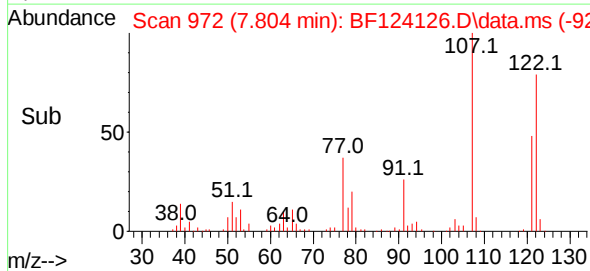
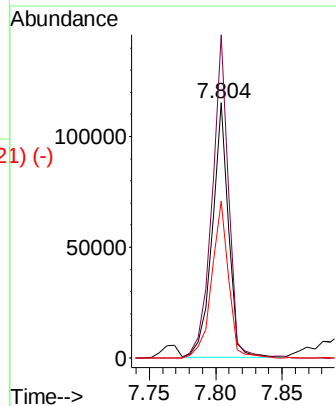
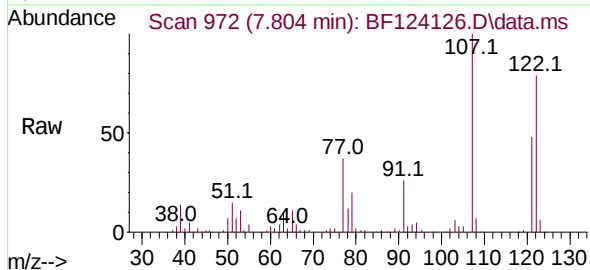
Abundance Scan 972 (7.804 min): BF124122.D\data.ms (-967) #27



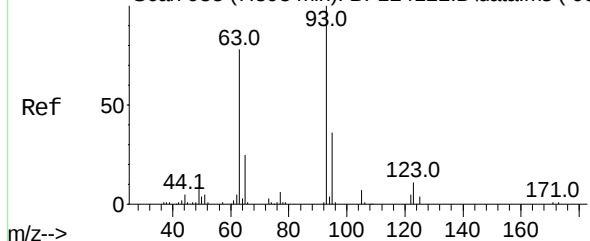
2,4-Dimethylphenol
Concen: 36.416 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	122	Resp:	97954
Ion	Ratio	Lower	Upper
122	100		
107	126.6	106.3	159.5
121	61.3	45.4	68.0

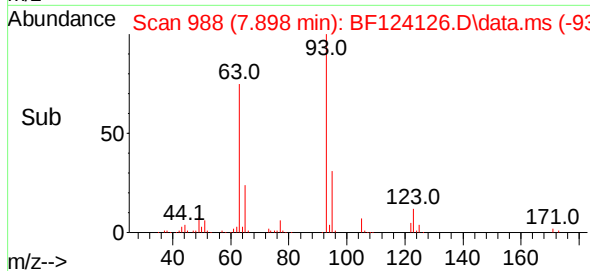
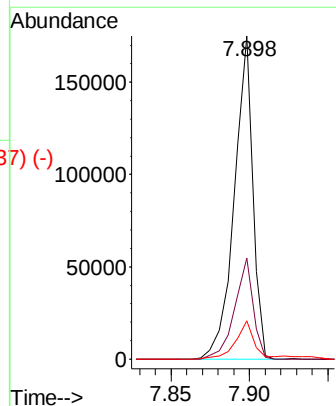
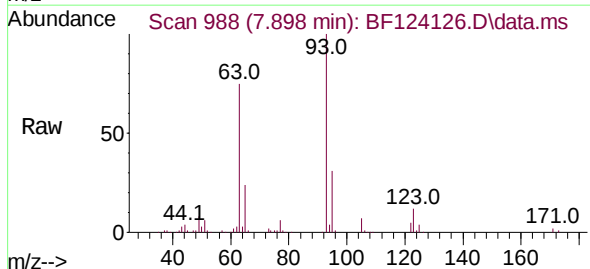


Abundance Scan 988 (7.898 min): BF124122.D\data.ms (-981) #28



bis(2-Chloroethoxy)methane
Concen: 37.569 ng
RT: 7.898 min Scan# 988
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

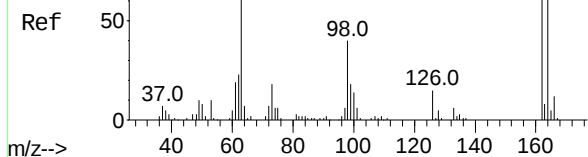
Tgt Ion:	93	Resp:	142867
Ion	Ratio	Lower	Upper
93	100		
95	31.2	26.5	39.7
123	11.8	8.4	12.6



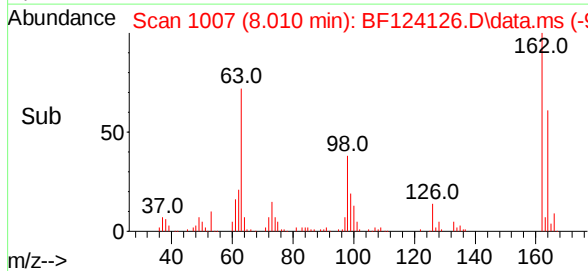
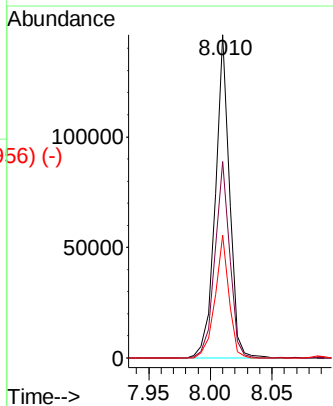
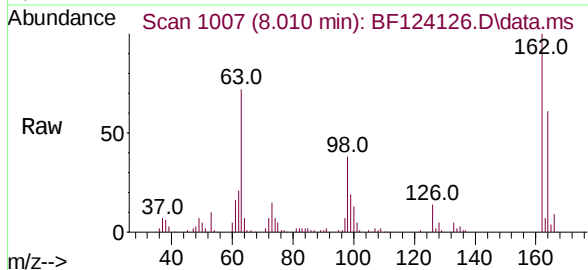
Abundance Scan 1007 (8.010 min): BF124122.D\data.ms (-10629)

2,4-Dichlorophenol
Concen: 37.440 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

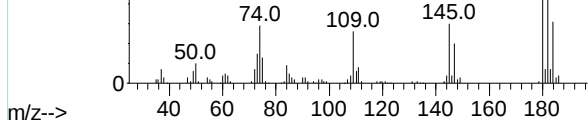


Tgt Ion	Ratio	Lower	Upper
162	100		
164	60.9	44.1	84.1
98	38.0	27.3	67.3

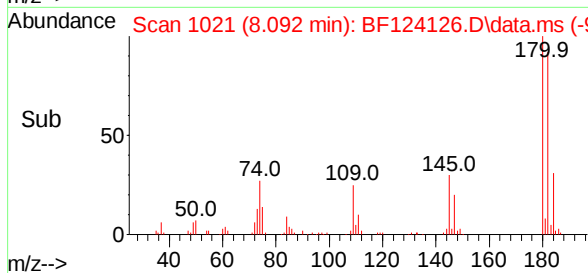
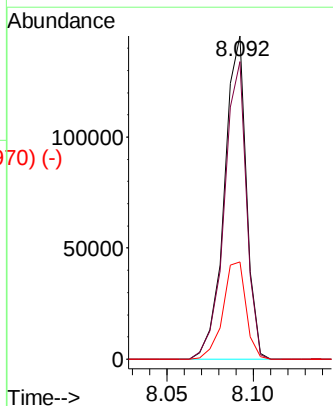
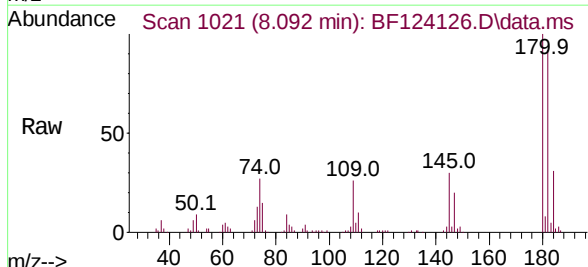


Abundance Scan 1021 (8.092 min): BF124122.D\data.ms (-10159)

1,2,4-Trichlorobenzene
Concen: 37.446 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



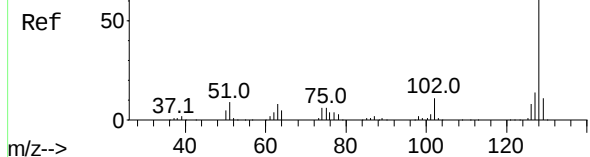
Tgt Ion	Ratio	Lower	Upper
180	100		
182	92.0	77.2	115.8
145	30.0	26.0	39.0



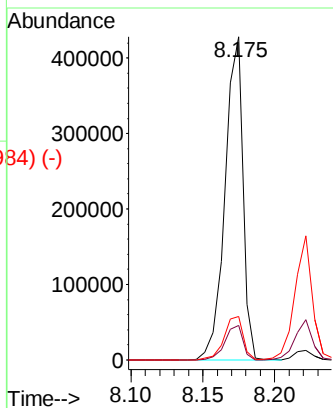
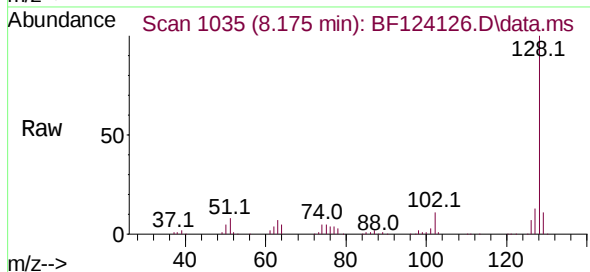
Abundance Scan 1035 (8.175 min): BF124122.D\data.ms (-10281)

Naphthalene
Concen: 36.701 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

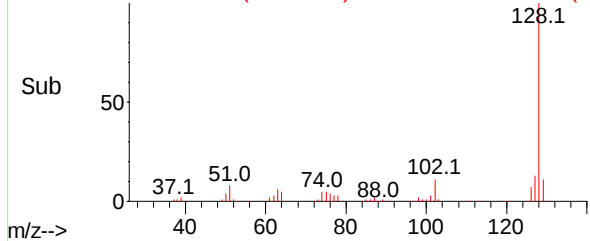
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



Tgt Ion:	128	Resp:	370446
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.9	13.3
127	13.4	10.8	16.2



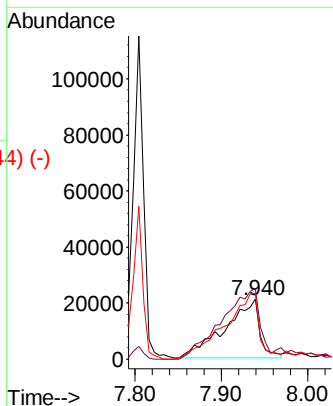
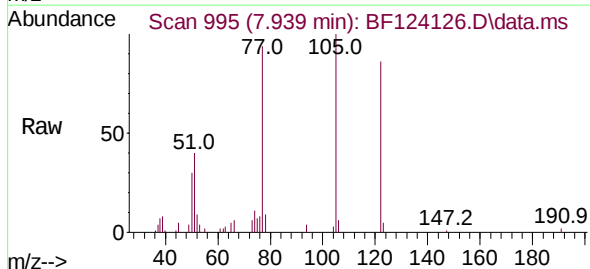
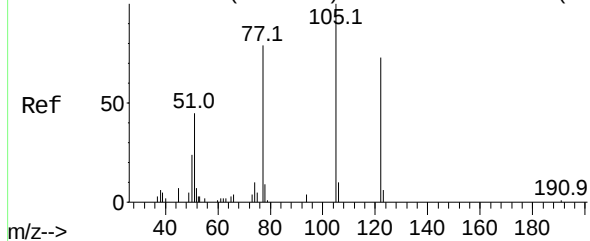
Abundance Scan 1035 (8.175 min): BF124126.D\data.ms (-984) (-)



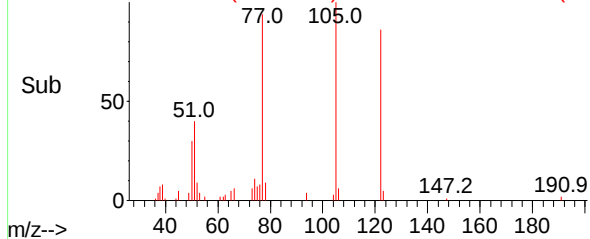
Abundance Scan 995 (7.939 min): BF124122.D\data.ms (-980) (-)

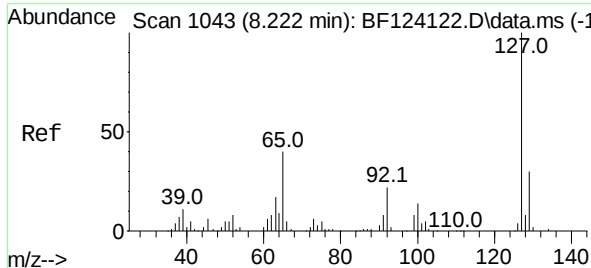
Benzoic acid
Concen: 36.060 ng
RT: 7.939 min Scan# 995
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	122	Resp:	59518
Ion	Ratio	Lower	Upper
122	100		
105	116.9	107.8	147.8
77	109.8	81.6	121.6



Abundance Scan 995 (7.939 min): BF124126.D\data.ms (-944) (-)

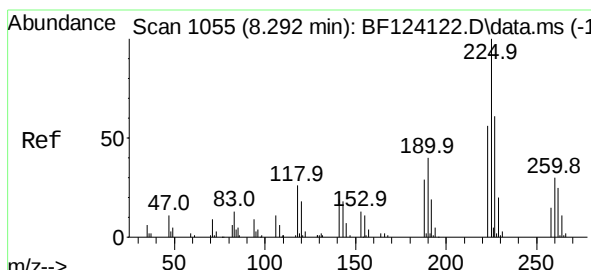
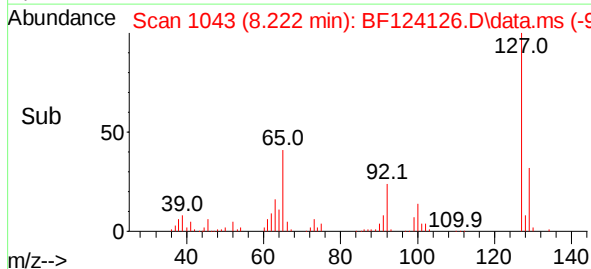
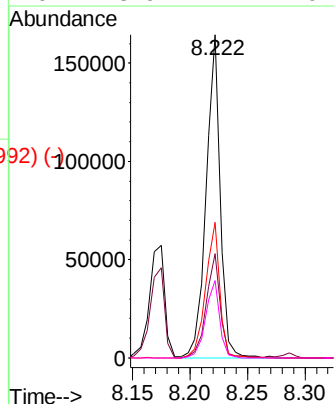
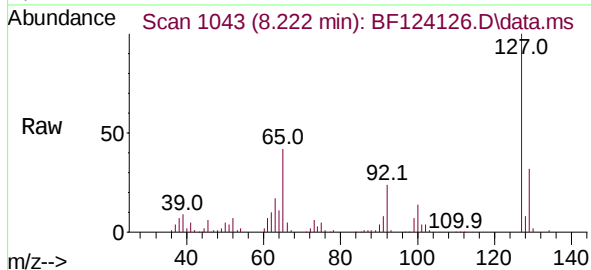




4-Chloroaniline
Concen: 37.303 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

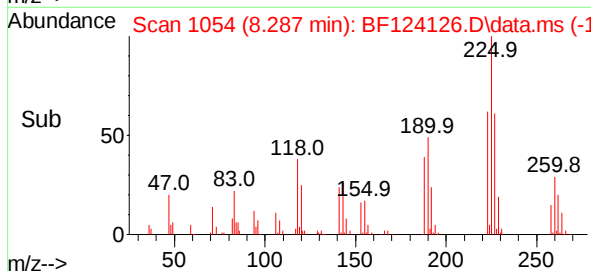
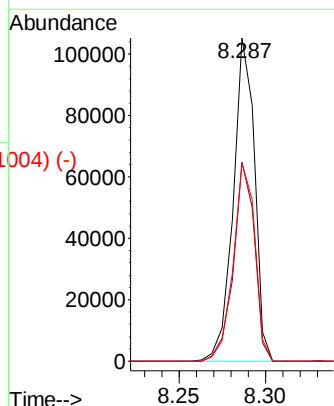
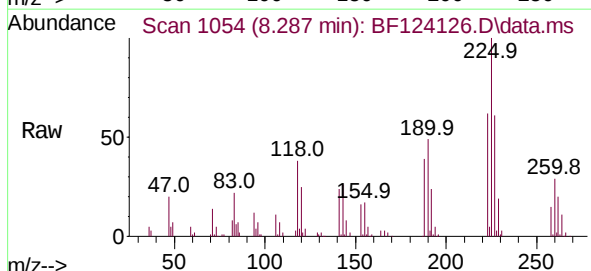
Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	127	Resp:	140047
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	42.0	34.5	51.7
92	23.9	17.4	26.0



Hexachlorobutadiene
Concen: 36.939 ng
RT: 8.287 min Scan# 1054
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

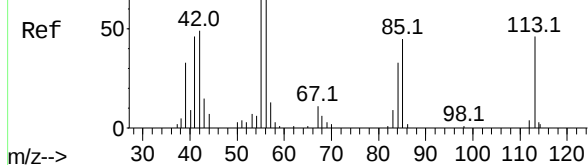
Tgt Ion:	225	Resp:	91009
Ion	Ratio	Lower	Upper
225	100		
223	61.6	50.4	75.6
227	61.4	51.4	77.0



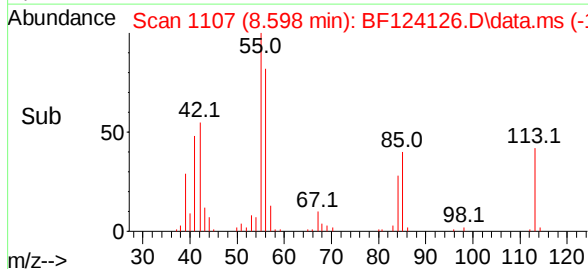
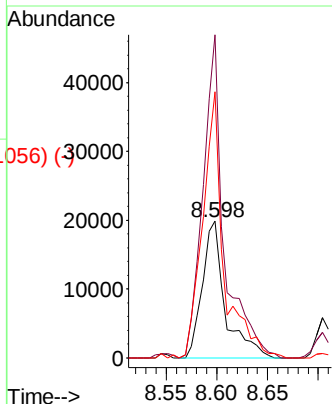
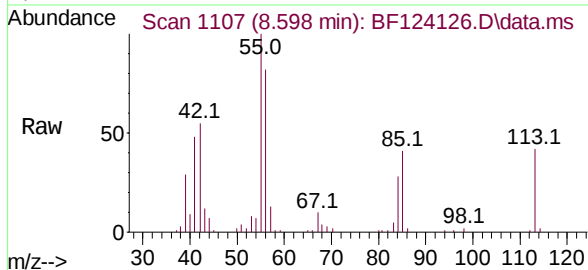
Abundance Scan 1107 (8.598 min): BF124122.D\data.ms (-11035)

Caprolactam
Concen: 36.410 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

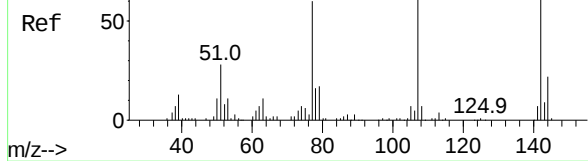


Tgt Ion	Ratio	Lower	Upper
113	100		
55	236.1	254.9	294.9#
56	194.6	179.4	219.4

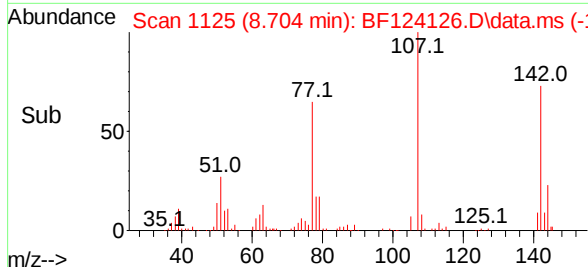
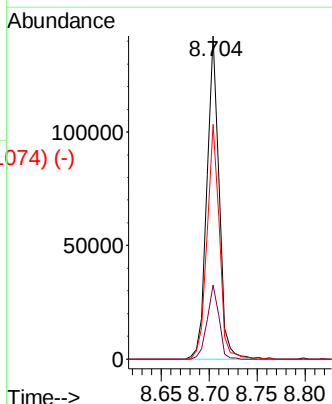
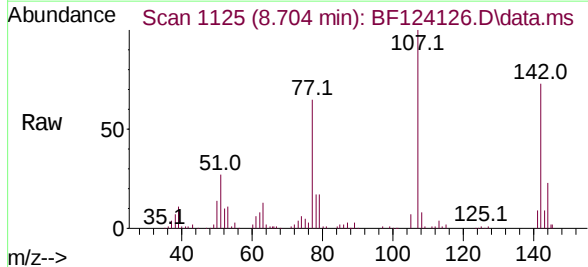


Abundance Scan 1125 (8.704 min): BF124122.D\data.ms (-11236)

4-Chloro-3-methylphenol
Concen: 36.477 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



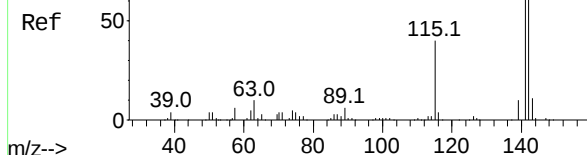
Tgt Ion	Ratio	Lower	Upper
107	100		
144	22.9	16.3	24.5
142	72.6	50.1	75.1



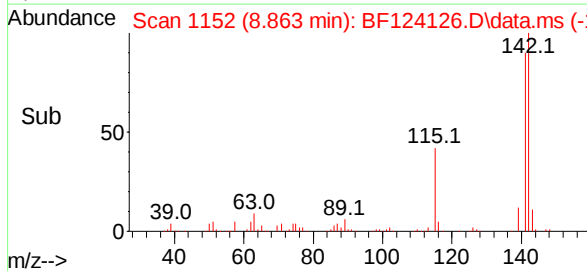
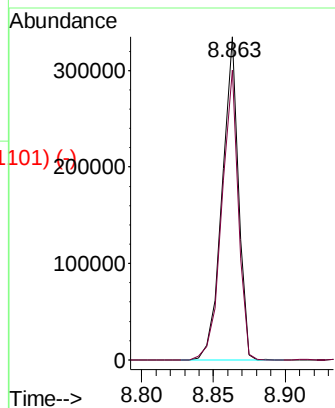
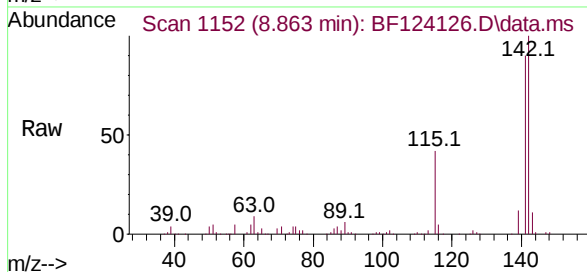
Abundance Scan 1152 (8.863 min): BF124122.D\data.ms (-11437)

2-Methylnaphthalene
Concen: 37.021 ng
RT: 8.863 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

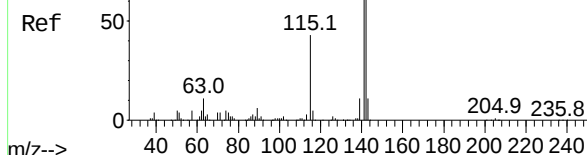


Tgt Ion:142 Resp: 262048
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6

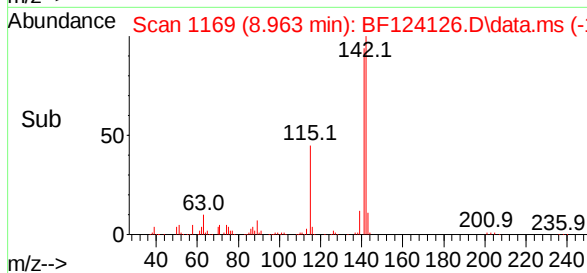
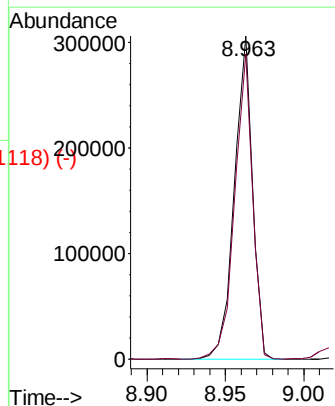
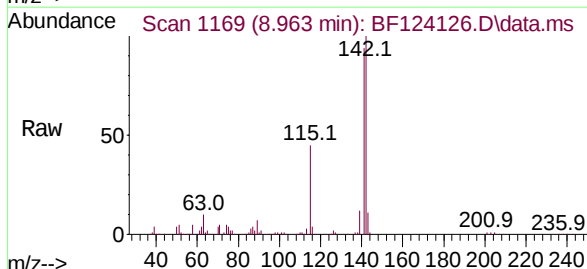


Abundance Scan 1169 (8.963 min): BF124122.D\data.ms (-11638)

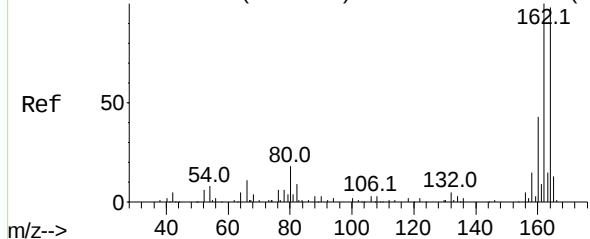
1-Methylnaphthalene
Concen: 36.983 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion:142 Resp: 244629
Ion Ratio Lower Upper
142 100
141 94.4 72.8 109.2



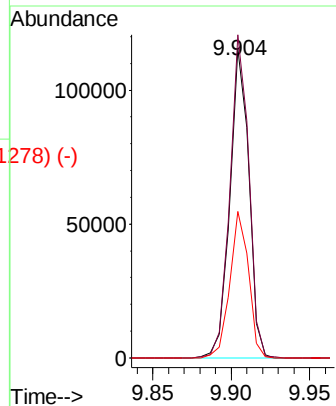
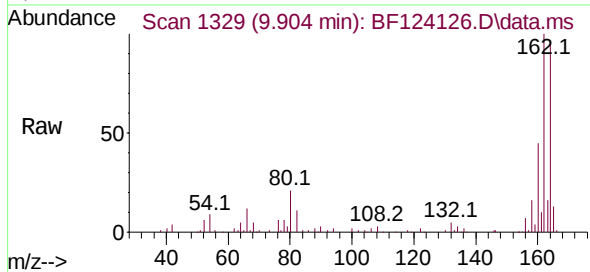
Abundance Scan 1329 (9.904 min): BF124122.D\data.ms (-1329)



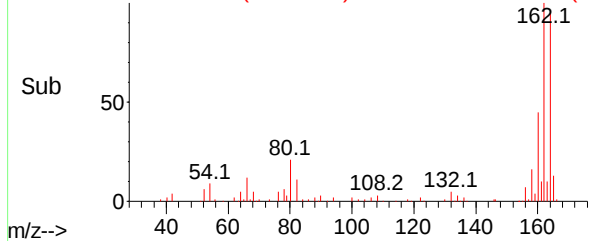
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

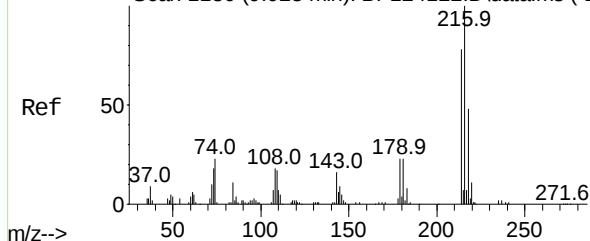
Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.5	80.7	121.1
160	47.4	37.3	55.9



Abundance Scan 1329 (9.904 min): BF124126.D\data.ms (-1278) (-)

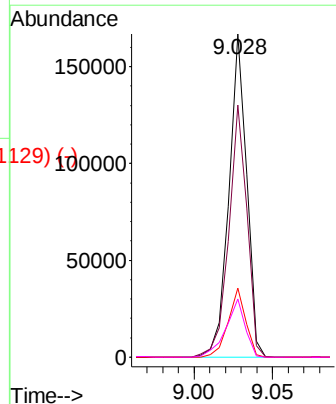
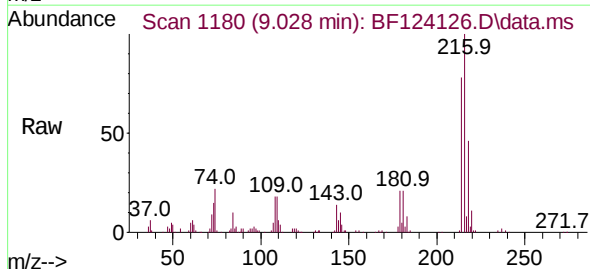


Abundance Scan 1180 (9.028 min): BF124122.D\data.ms (-1179)

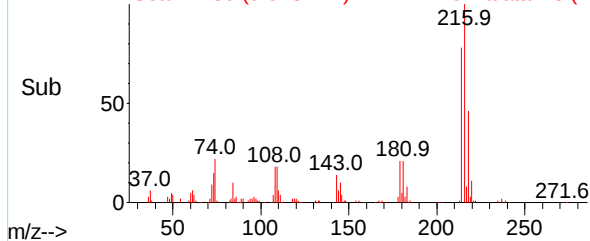


1,2,4,5-Tetrachlorobenzene
Concen: 38.066 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

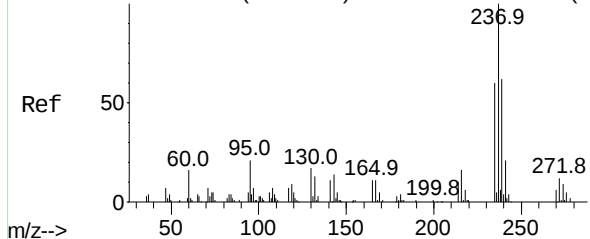
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.8	95.8
179	21.1	17.9	26.9
108	19.6	18.6	28.0



Abundance Scan 1180 (9.028 min): BF124126.D\data.ms (-1129) (-)



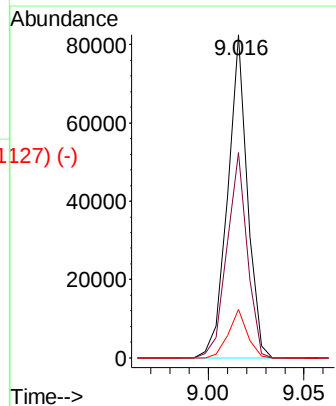
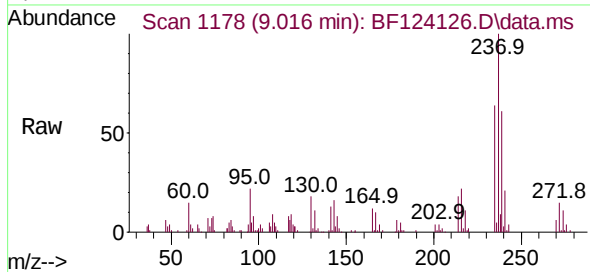
Abundance Scan 1178 (9.016 min): BF124122.D\data.ms (-11741-)



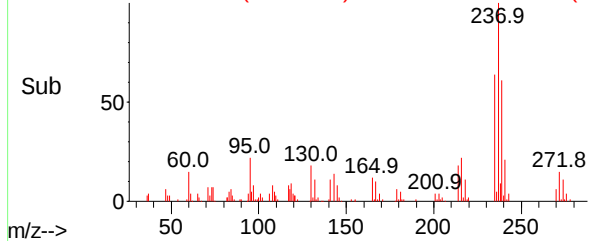
Hexachlorocyclopentadiene
Concen: 36.412 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

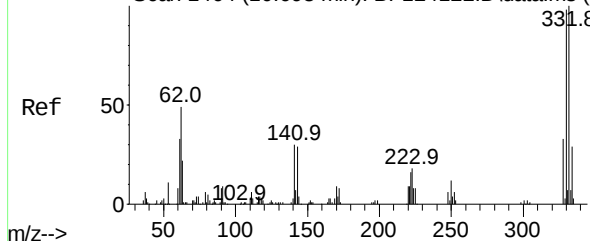
Tgt Ion:	237	Resp:	59139
Ion	Ratio	Lower	Upper
237	100		
235	63.6	38.8	78.8
272	15.1	0.0	32.4



Abundance Scan 1178 (9.016 min): BF124126.D\data.ms (-1127) (-)

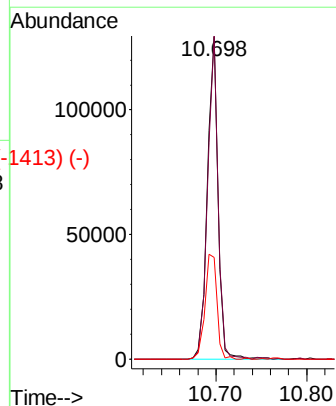
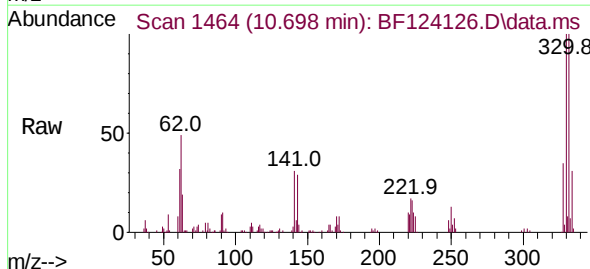


Abundance Scan 1464 (10.698 min): BF124122.D\data.ms (-14641-)

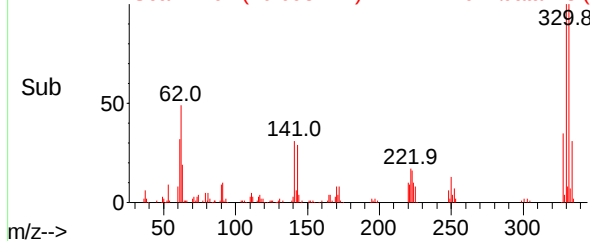


2,4,6-Tribromophenol
Concen: 76.460 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

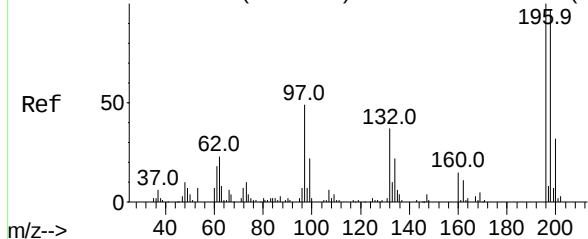
Tgt Ion:	330	Resp:	104942
Ion	Ratio	Lower	Upper
330	100		
332	98.1	77.1	115.7
141	36.9	27.9	41.9



Abundance Scan 1464 (10.698 min): BF124126.D\data.ms (-1413) (-)



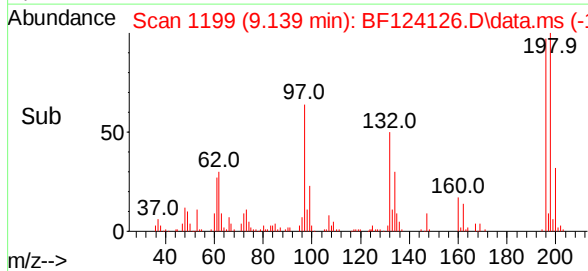
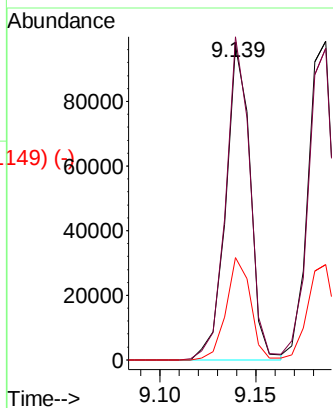
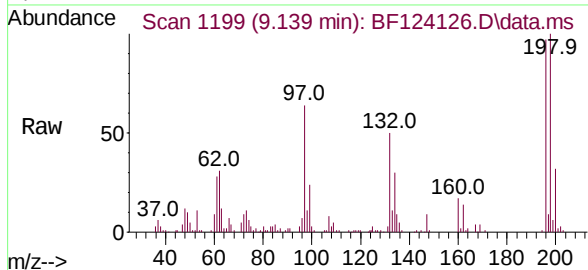
Abundance Scan 1200 (9.145 min): BF124122.D\data.ms (-1193)



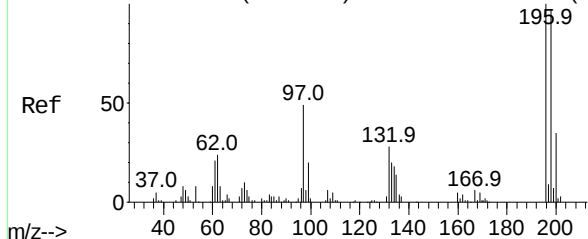
2,4,6-Trichlorophenol
Concen: 38.387 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	196	Resp:	85933
Ion	Ratio	Lower	Upper
196	100		
198	102.9	78.2	117.2
200	32.6	25.0	37.6

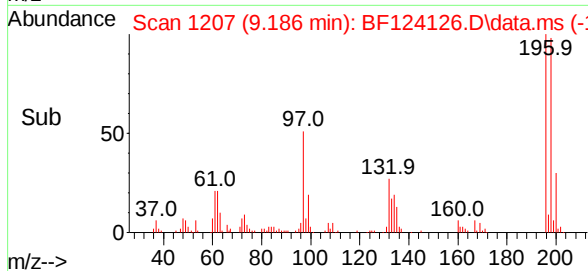
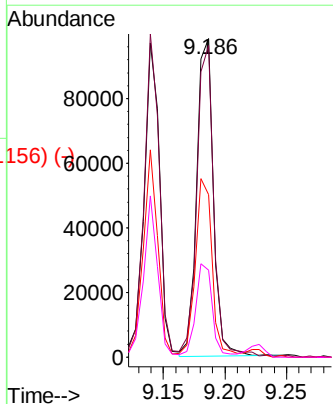
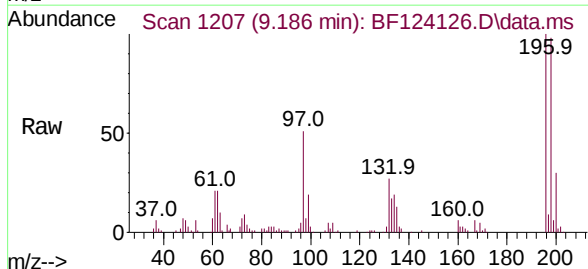


Abundance Scan 1207 (9.186 min): BF124122.D\data.ms (-1204)

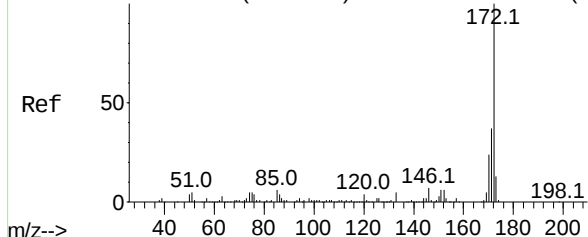


2,4,5-Trichlorophenol
Concen: 38.314 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	196	Resp:	92075
Ion	Ratio	Lower	Upper
196	100		
198	97.8	76.5	114.7
97	50.9	52.9	79.3#
132	27.2	25.3	37.9



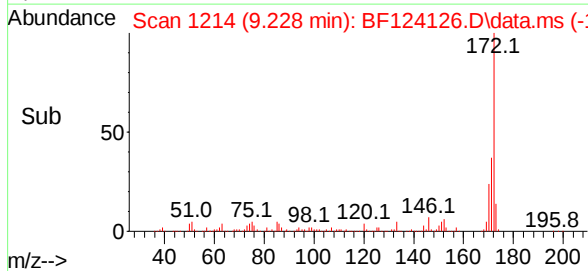
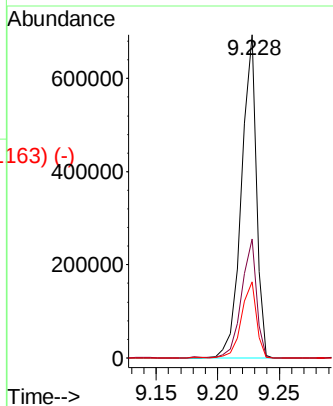
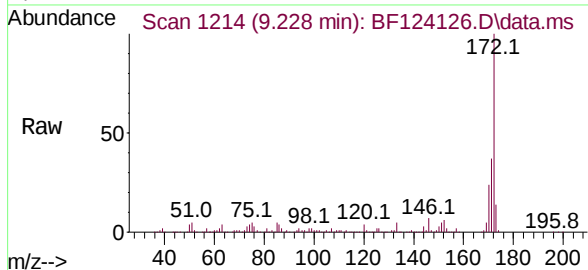
Abundance Scan 1214 (9.228 min): BF124122.D\data.ms (-12654)



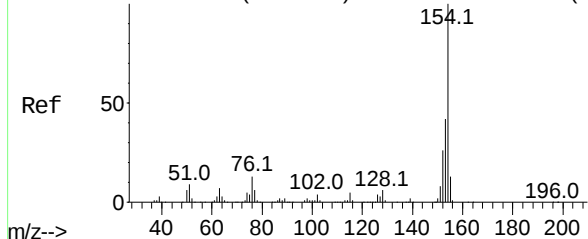
2-Fluorobiphenyl
Concen: 75.798 ng
RT: 9.228 min Scan# 1214
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	172	Resp:	583544
Ion	Ratio	Lower	Upper
172	100		
171	36.9	28.1	42.1
170	23.6	19.2	28.8

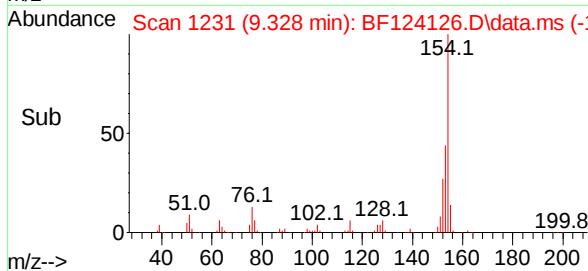
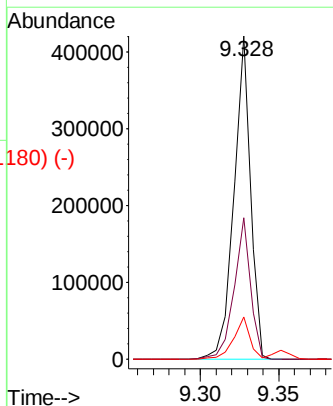
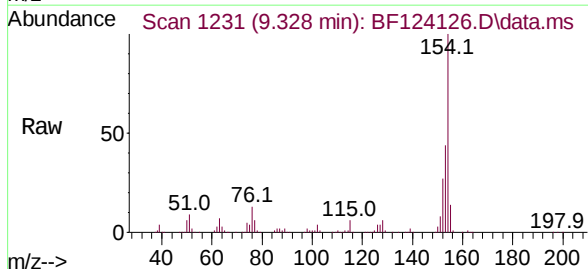


Abundance Scan 1231 (9.328 min): BF124122.D\data.ms (-12254)



1,1'-Biphenyl
Concen: 37.613 ng
RT: 9.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	154	Resp:	307593
Ion	Ratio	Lower	Upper
154	100		
153	43.7	20.7	60.7
76	13.0	0.0	31.7



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

2-Chloronaphthalene

Concen: 36.818 ng

RT: 9.351 min Scan# 1235

Delta R.T. -0.006 min

Lab File: BF124126.D

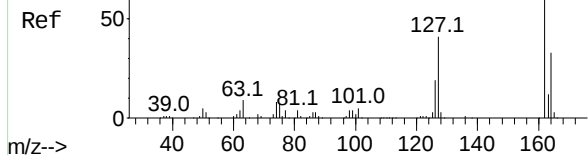
Acq: 3 Jun 2021 17:47

Instrument :

BNA_F

ClientSampleId :

ICVBF060321



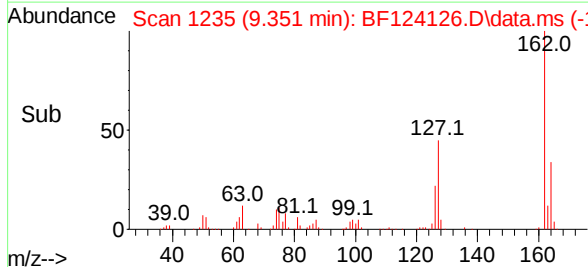
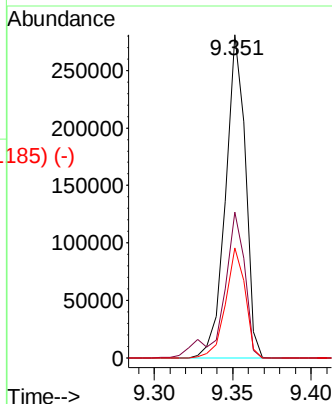
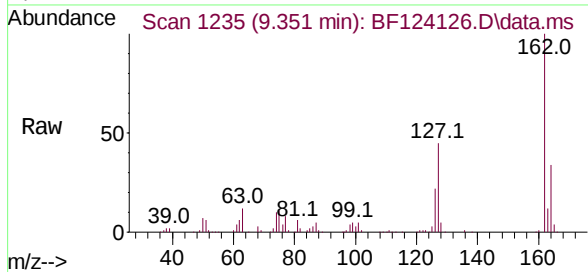
Tgt Ion:162 Resp: 245080

Ion Ratio Lower Upper

162 100

127 45.2 36.2 54.2

164 34.0 25.4 38.2



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

2-Nitroaniline

Concen: 38.555 ng

RT: 9.445 min Scan# 1251

Delta R.T. -0.006 min

Lab File: BF124126.D

Acq: 3 Jun 2021 17:47

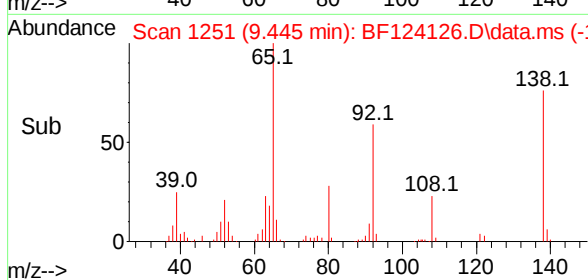
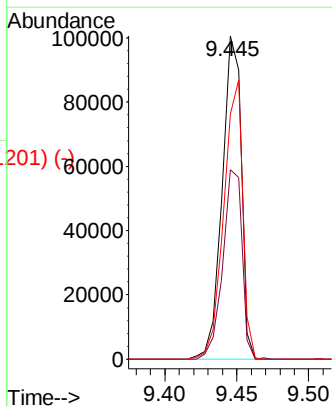
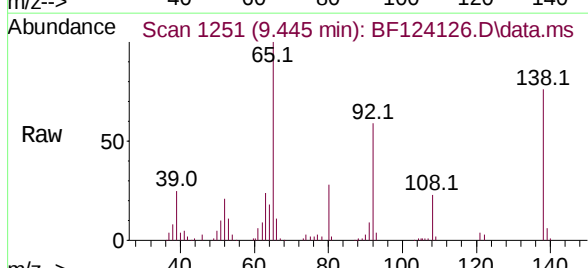
Tgt Ion: 65 Resp: 92615

Ion Ratio Lower Upper

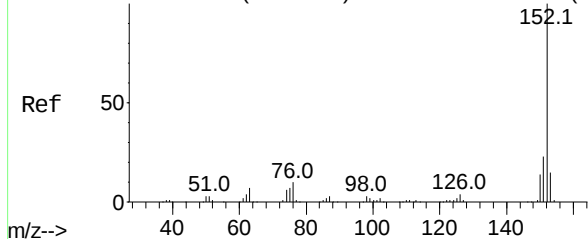
65 100

92 58.5 47.1 70.7

138 75.8 70.2 105.2

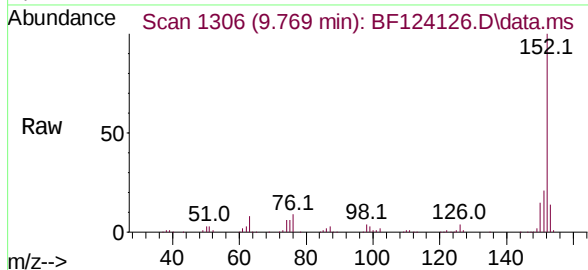


Abundance Scan 1306 (9.769 min): BF124122.D\data.ms (-1255) (-)

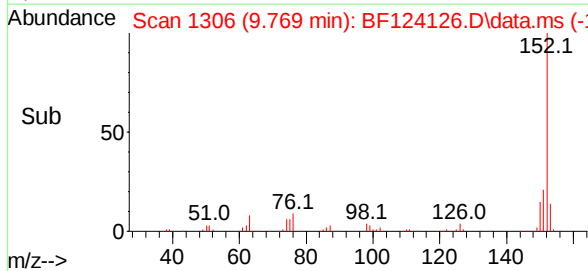
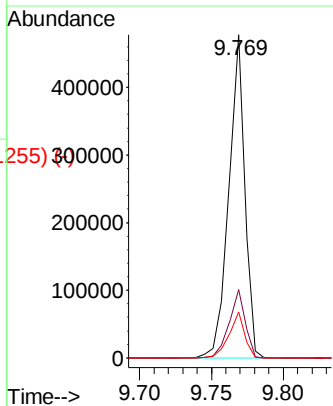


Acenaphthylene
Concen: 38.310 ng
RT: 9.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

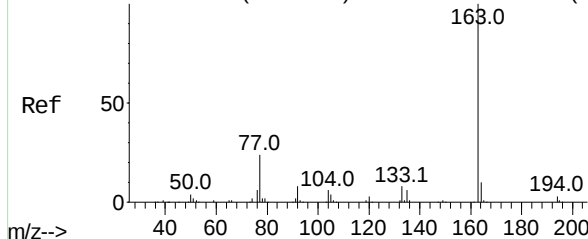
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



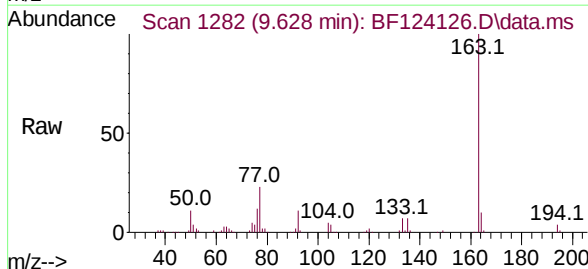
Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.0	24.0
153	14.3	10.4	15.6



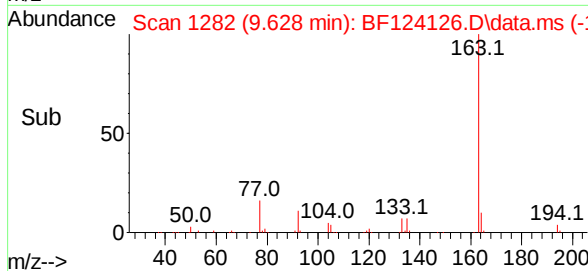
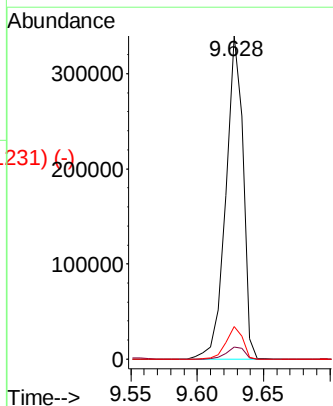
Abundance Scan 1282 (9.628 min): BF124122.D\data.ms (-1275) (-)



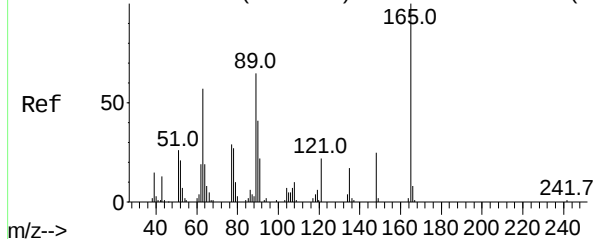
Dimethylphthalate
Concen: 38.016 ng
RT: 9.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.1	4.7
164	10.1	8.2	12.2



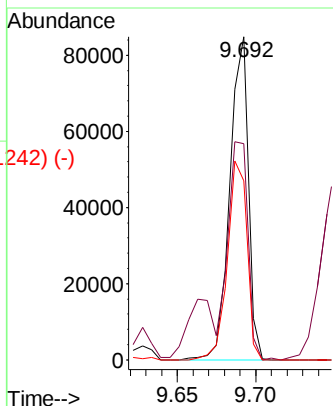
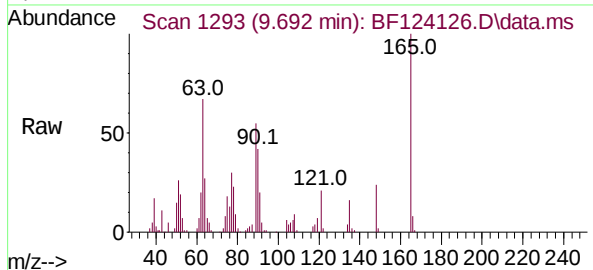
Abundance Scan 1293 (9.692 min): BF124122.D\data.ms (-12851)



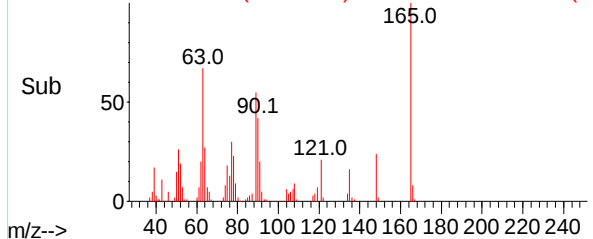
2,6-Dinitrotoluene
Concen: 37.794 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

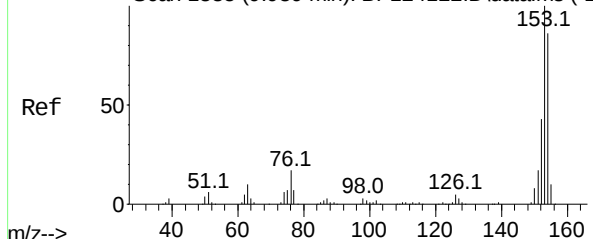
Tgt Ion:	165	Resp:	69456
Ion Ratio	Lower	Upper	
165	100		
63	67.0	67.7	101.5#
89	55.4	58.8	88.2#



Abundance Scan 1293 (9.692 min): BF124126.D\data.ms (-1242) (-)

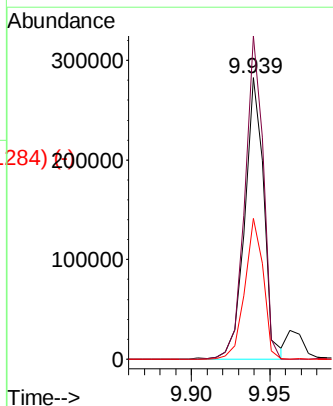
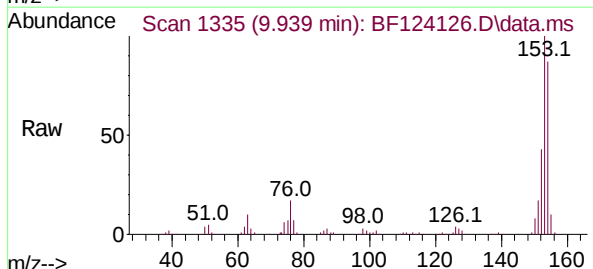


Abundance Scan 1335 (9.939 min): BF124122.D\data.ms (-13252)

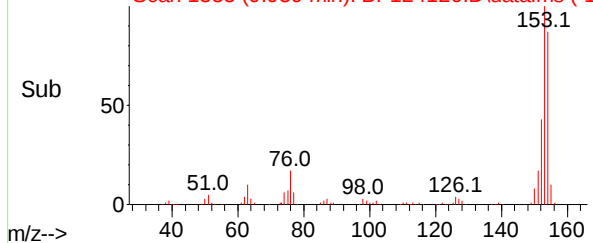


Acenaphthene
Concen: 37.786 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

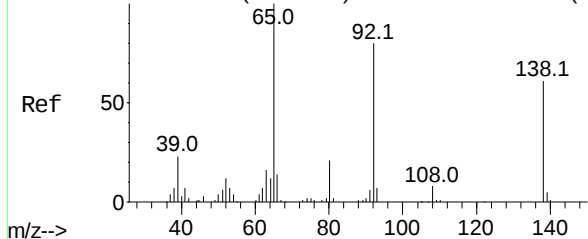
Tgt Ion:	154	Resp:	238789
Ion Ratio	Lower	Upper	
154	100		
153	114.9	88.1	132.1
152	49.9	43.4	65.0



Abundance Scan 1335 (9.939 min): BF124126.D\data.ms (-1284) (-)



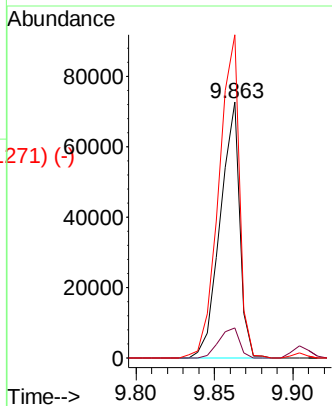
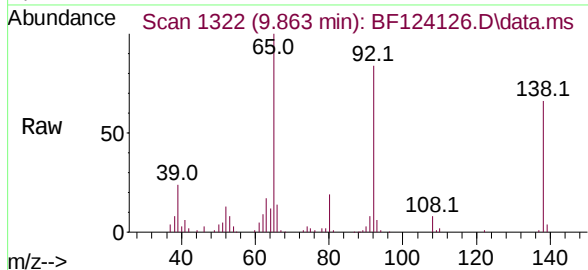
Abundance Scan 1322 (9.863 min): BF124122.D\data.ms (-1335)



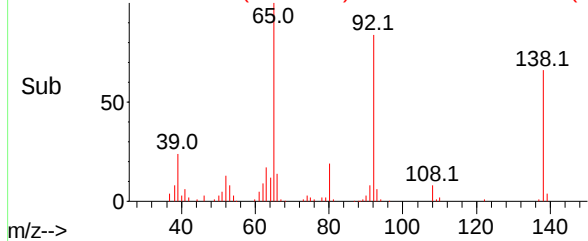
3-Nitroaniline
Concen: 36.532 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

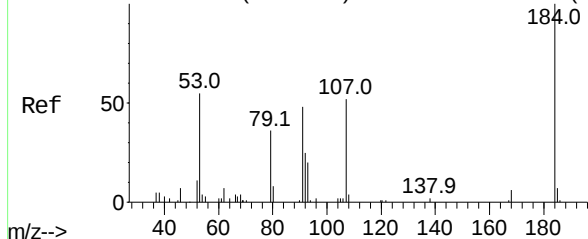
Tgt Ion:	138	Resp:	62836
Ion Ratio	Lower	Upper	
138	100		
108	11.9	10.2	15.4
92	126.3	103.3	154.9



Abundance Scan 1322 (9.863 min): BF124126.D\data.ms (-1271) (-)

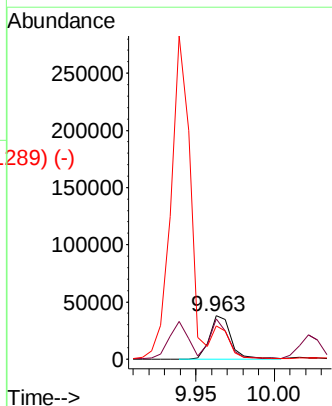
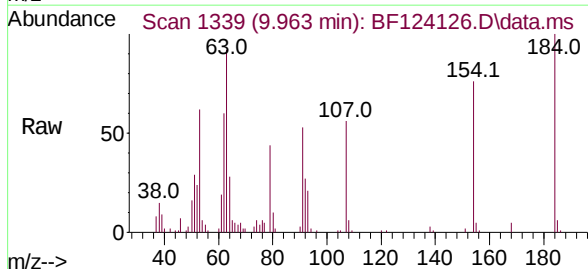


Abundance Scan 1340 (9.969 min): BF124122.D\data.ms (-1335)

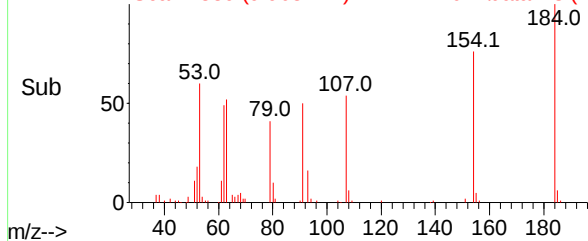


2,4-Dinitrophenol
Concen: 40.341 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	184	Resp:	36194
Ion Ratio	Lower	Upper	
184	100		
63	92.4	73.5	110.3
154	75.6	52.5	78.7



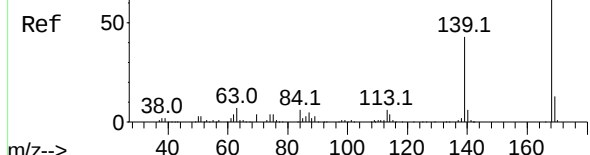
Abundance Scan 1339 (9.963 min): BF124126.D\data.ms (-1289) (-)



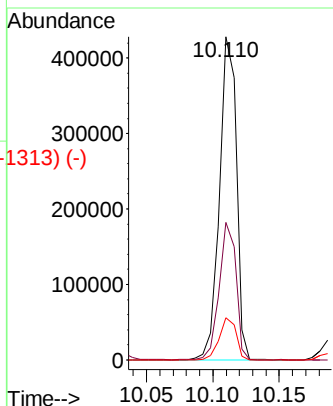
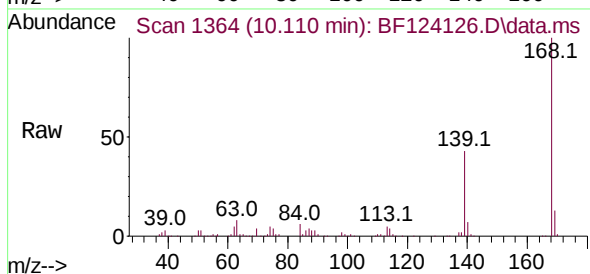
Abundance Scan 1364 (10.110 min): BF124122.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 38.011 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

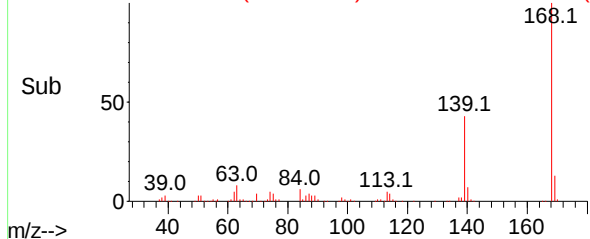
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



Tgt Ion	Ratio	Lower	Upper
168	100		
139	42.5	33.2	49.8
169	13.0	10.8	16.2

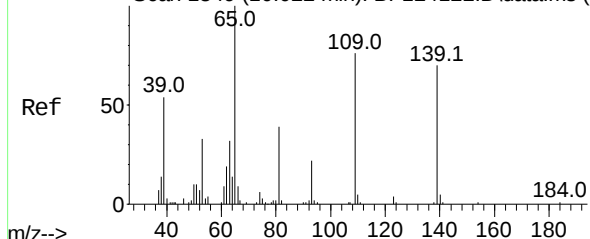


Abundance Scan 1364 (10.110 min): BF124126.D\data.ms (-1313) (-)

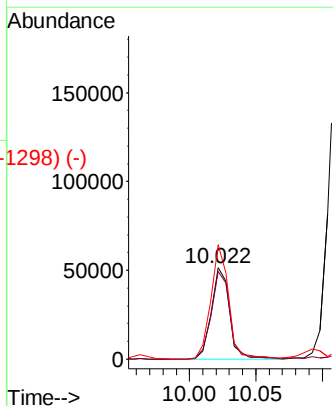
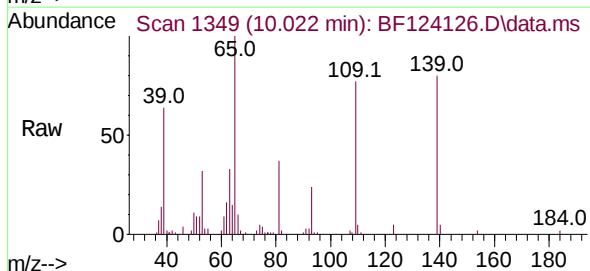


Abundance Scan 1349 (10.022 min): BF124122.D\data.ms (-1355) (-)

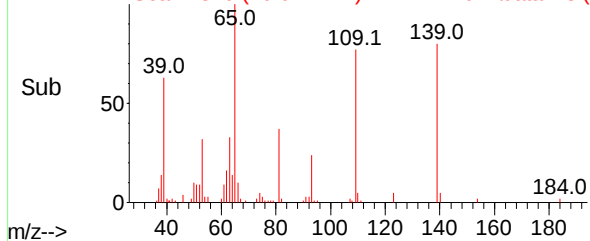
4-Nitrophenol
Concen: 39.997 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

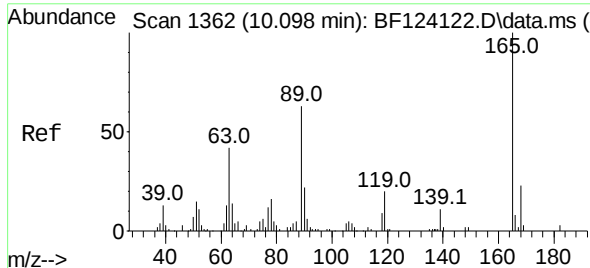


Tgt Ion	Ratio	Lower	Upper
139	100		
109	95.9	63.2	103.2
65	125.0	110.0	150.0



Abundance Scan 1349 (10.022 min): BF124126.D\data.ms (-1298) (-)

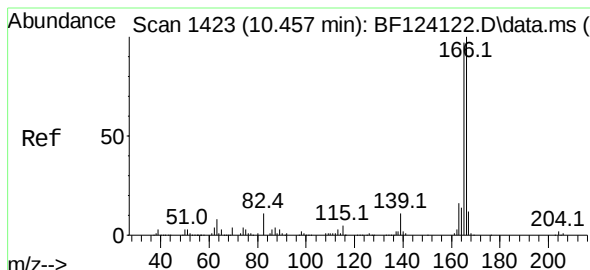
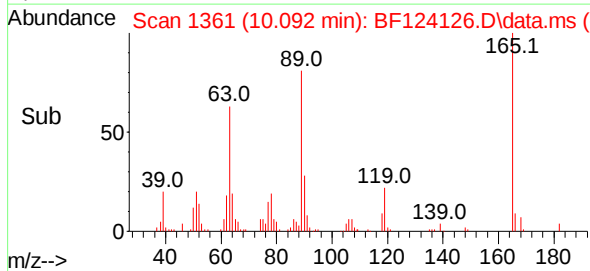
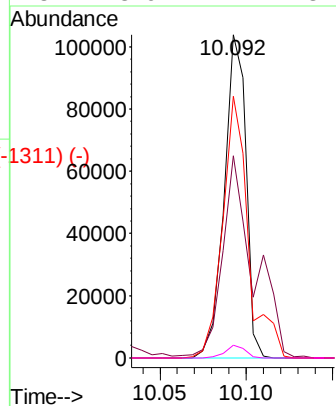
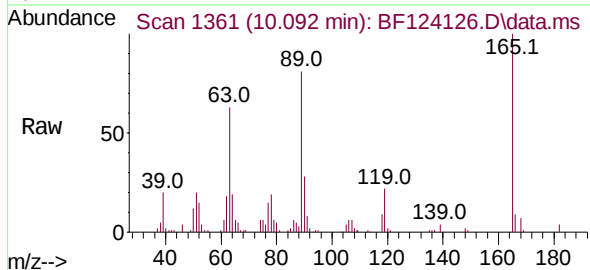




2,4-Dinitrotoluene
Concen: 38.078 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

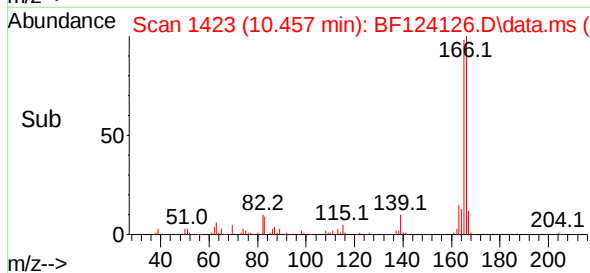
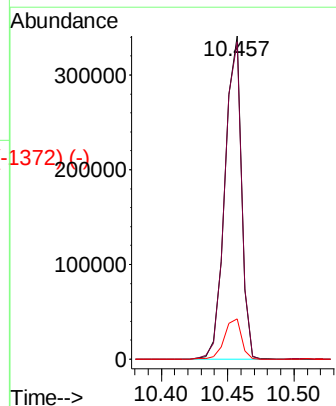
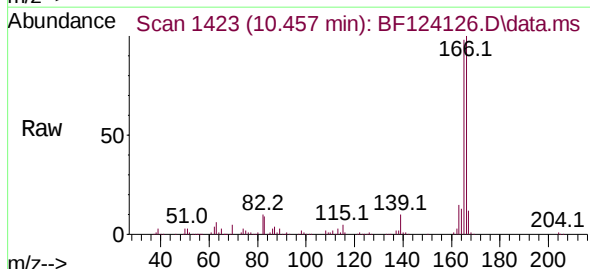
Instrument :
BNA_F
ClientSampleId :
ICVBF060321

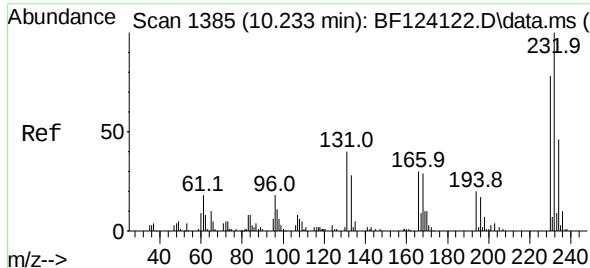
Tgt Ion:	165	Resp:	92290
Ion	Ratio	Lower	Upper
165	100		
63	62.7	43.5	65.3
89	81.0	67.7	101.5
182	3.9	2.1	3.1#



Fluorene
Concen: 38.199 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

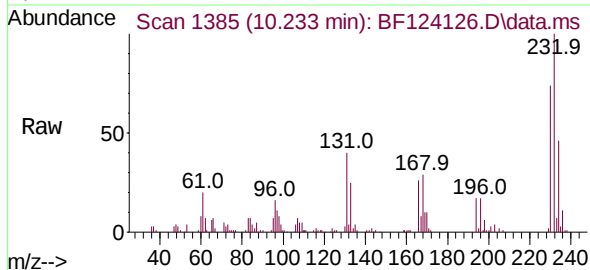
Tgt Ion:	166	Resp:	290016
Ion	Ratio	Lower	Upper
166	100		
165	98.3	73.5	110.3
167	12.5	10.7	16.1



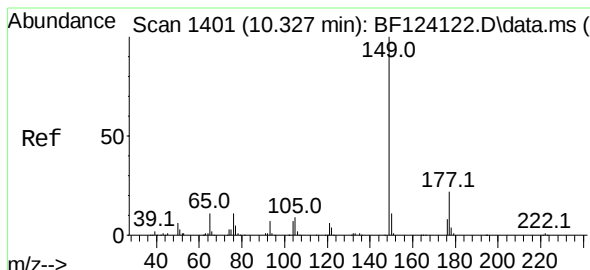
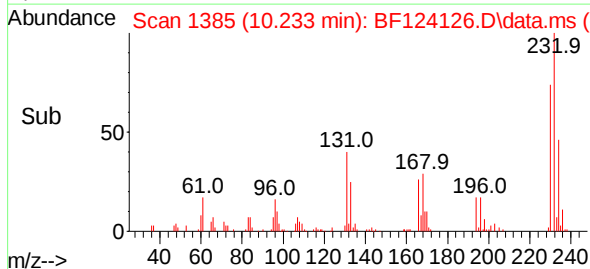
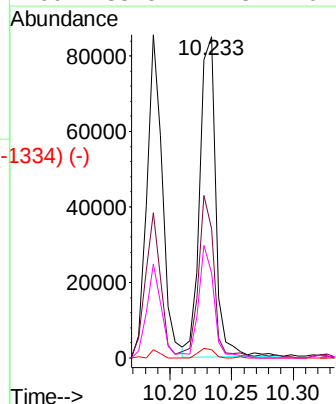


2,3,4,6-Tetrachlorophenol
 Concen: 39.380 ng
 RT: 10.233 min Scan# 1385
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

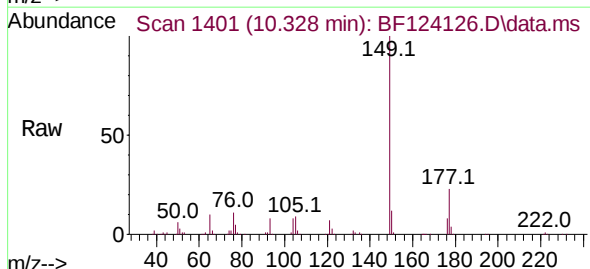
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321



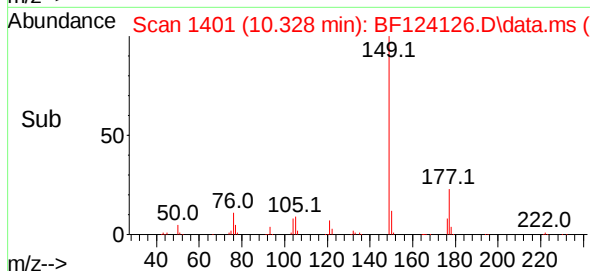
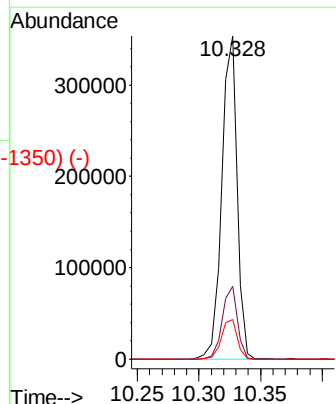
Tgt Ion	Ratio	Lower	Upper
232	100		
131	47.8	43.2	64.8
130	3.0	2.2	3.2
166	33.5	27.3	40.9

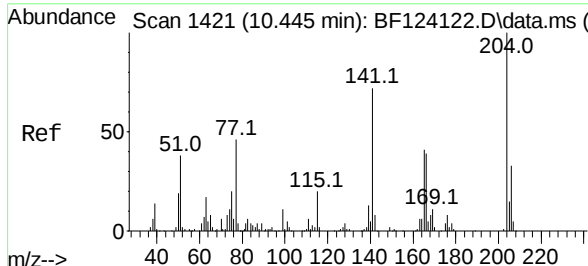


Diethylphthalate
 Concen: 37.961 ng
 RT: 10.328 min Scan# 1401
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47



Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.6	15.4	23.2
150	12.2	9.9	14.9

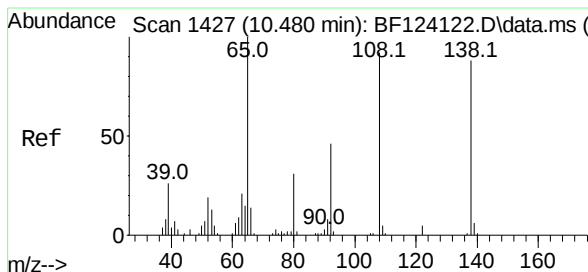
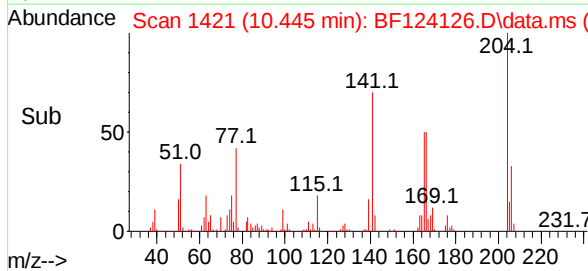
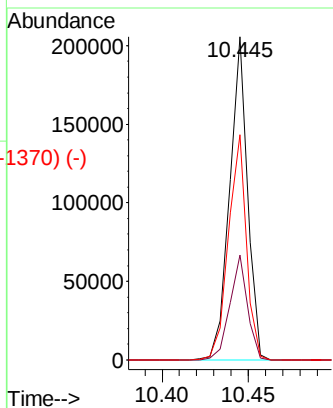
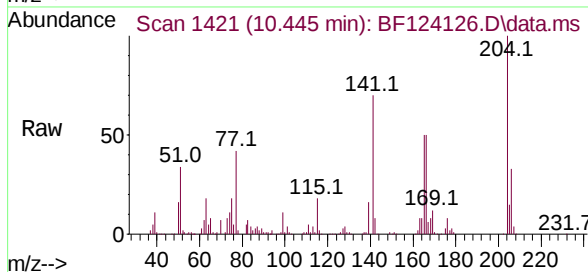




Scan 1421 (10.445 min): BF124122.D\data.ms (-1376) (-)
 4-Chlorophenyl-phenylether
 Concen: 38.724 ng
 RT: 10.445 min Scan# 1421
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

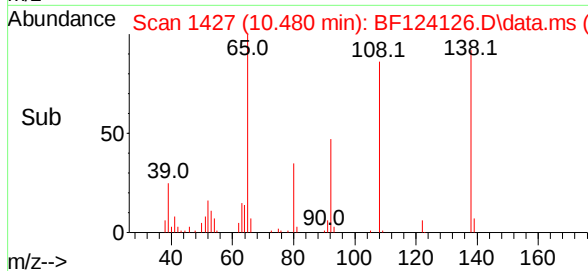
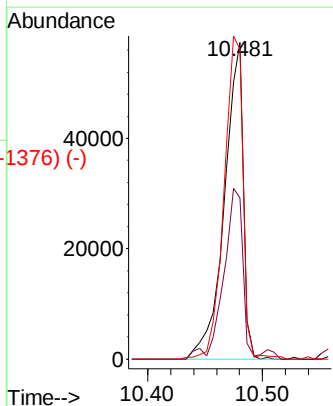
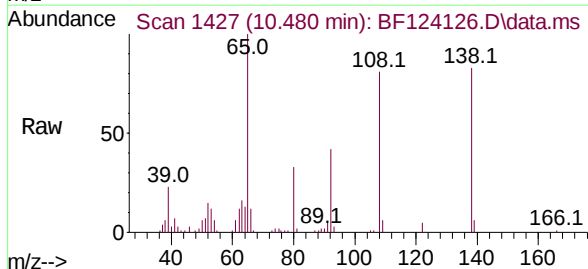
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

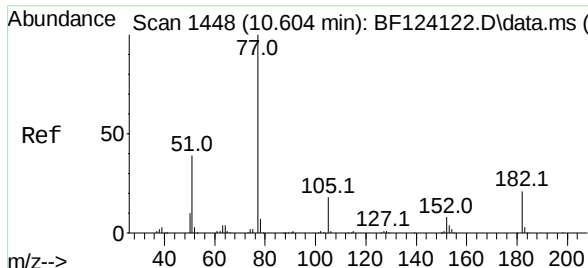
Tgt Ion:	204	Resp:	150326
Ion	Ratio	Lower	Upper
204	100		
206	32.5	25.7	38.5
141	69.6	55.5	83.3



Scan 1427 (10.480 min): BF124122.D\data.ms (-1377) (-)
 4-Nitroaniline
 Concen: 37.885 ng
 RT: 10.480 min Scan# 1427
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	138	Resp:	65518
Ion	Ratio	Lower	Upper
138	100		
92	51.0	35.8	75.8
108	97.8	63.6	103.6

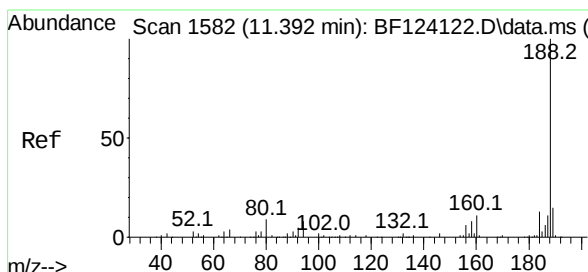
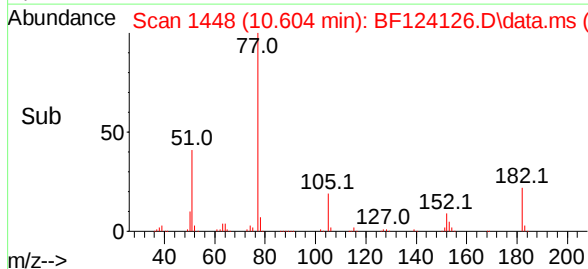
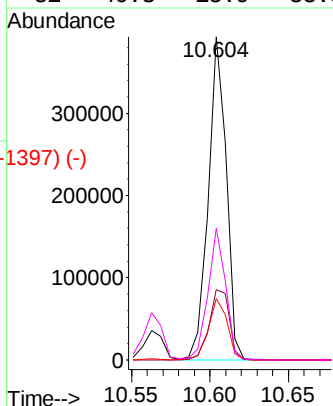
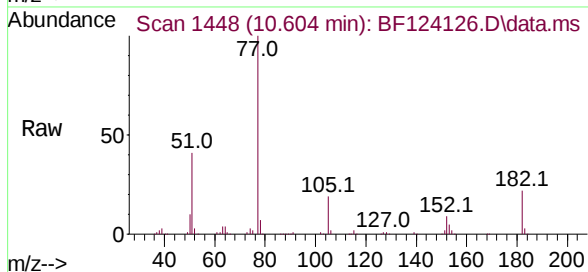




Azobenzene
Concen: 37.497 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

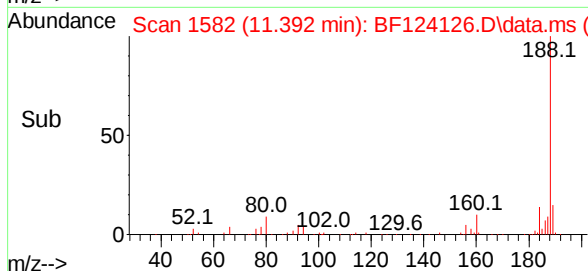
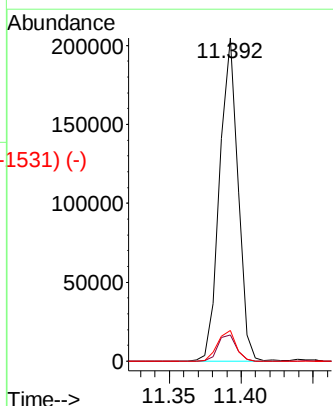
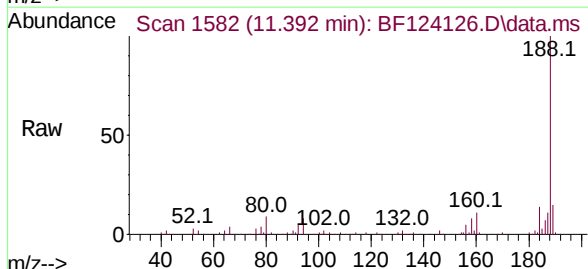
Instrument :
BNA_F
ClientSampleId :
ICVBF060321

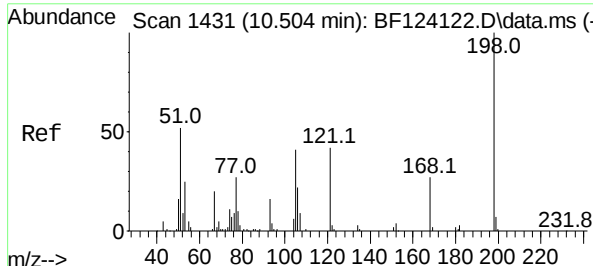
Tgt Ion:	77	Resp:	316167
Ion	Ratio	Lower	Upper
77	100		
182	21.8	1.7	41.7
105	18.9	1.7	41.7
51	40.8	15.9	55.9



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	188	Resp:	181028
Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.9	10.3
80	9.4	8.2	12.2

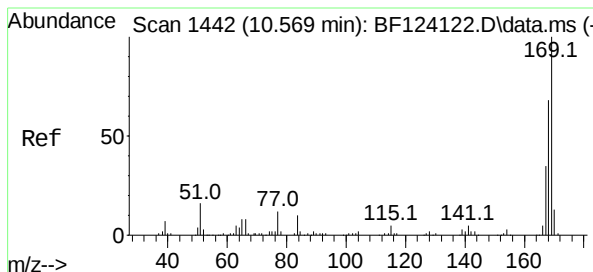
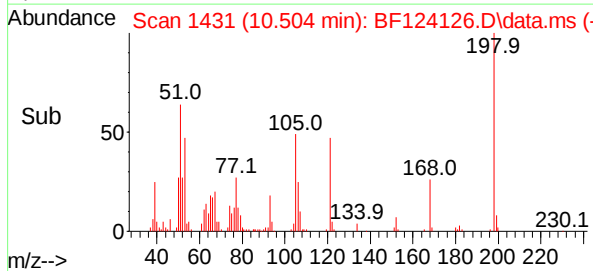
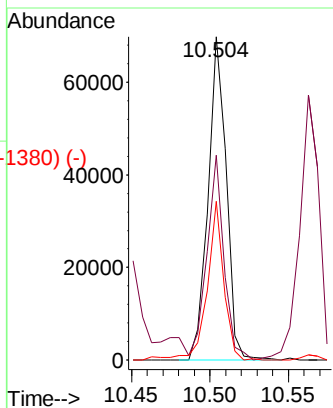
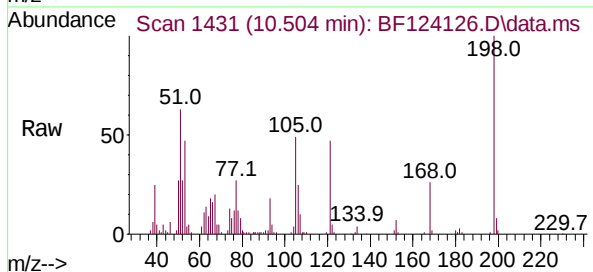




4,6-Dinitro-2-methylphenol
 Concen: 39.060 ng
 RT: 10.504 min Scan# 1431
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

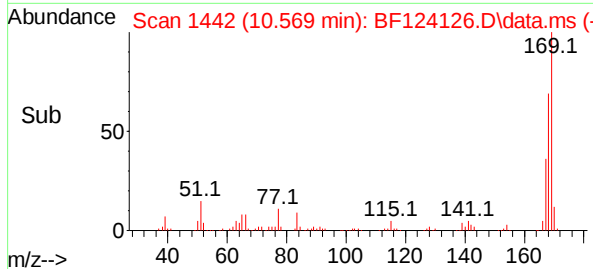
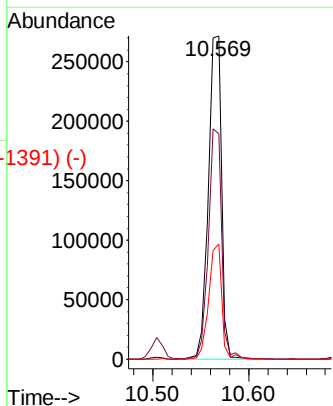
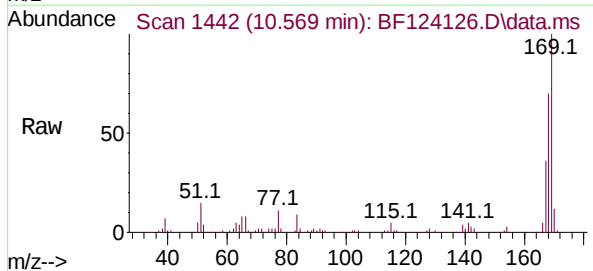
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

Tgt Ion:	198	Resp:	56825
Ion	Ratio	Lower	Upper
198	100		
51	63.4	64.8	104.8#
105	49.0	42.6	82.6



n-Nitrosodiphenylamine
 Concen: 37.134 ng
 RT: 10.569 min Scan# 1442
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

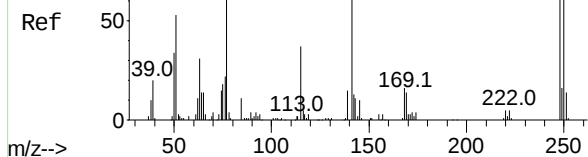
Tgt Ion:	169	Resp:	255415
Ion	Ratio	Lower	Upper
169	100		
168	69.6	53.3	79.9
167	35.6	29.9	44.9



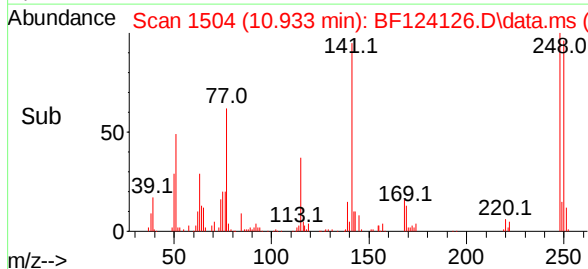
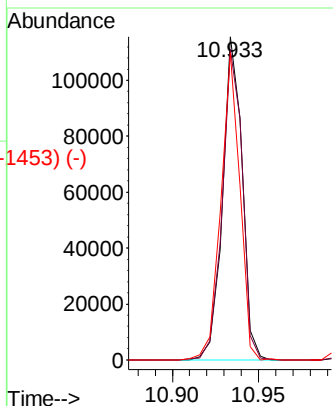
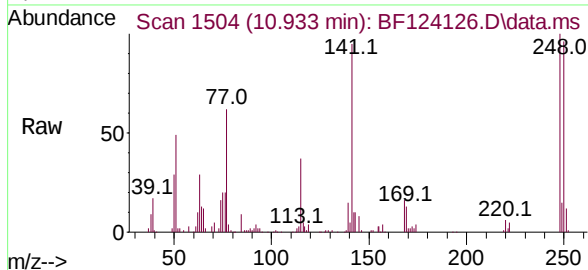
Abundance Scan 1504 (10.933 min): BF124122.D\data.ms (-1453) (-)

4-Bromophenyl-phenylether
Concen: 37.016 ng
RT: 10.933 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

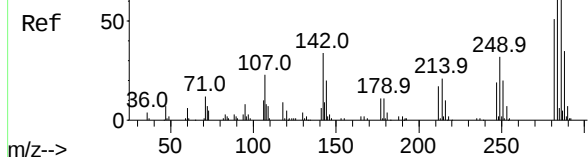


Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.0	77.4	116.2
141	95.1	63.7	95.5

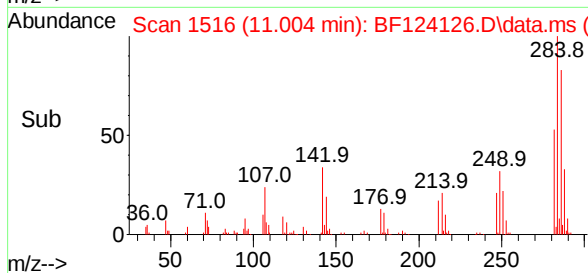
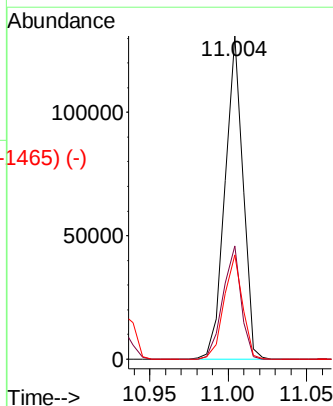
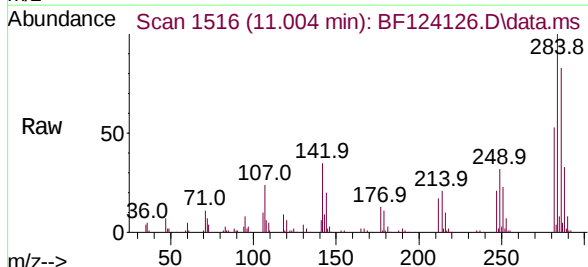


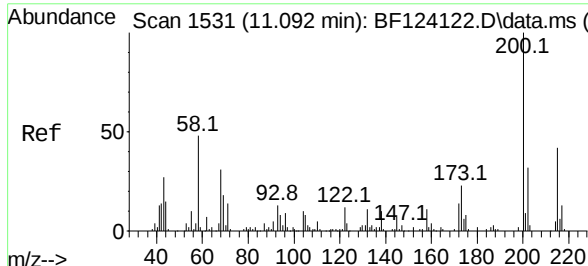
Abundance Scan 1516 (11.004 min): BF124122.D\data.ms (-1465) (-)

Hexachlorobenzene
Concen: 36.993 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.0	28.3	42.5
249	32.4	23.5	35.3

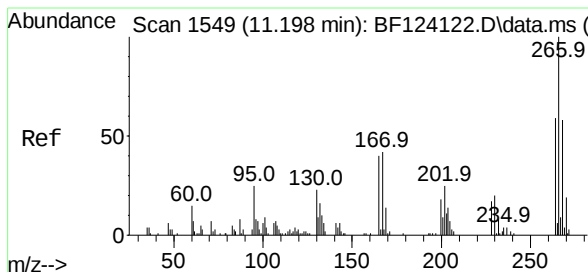
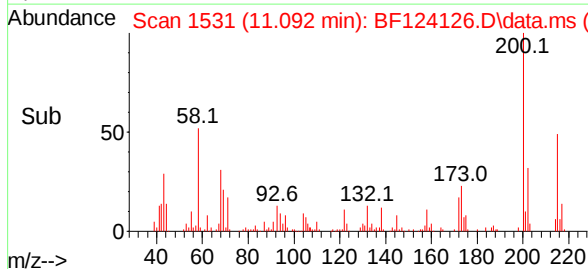
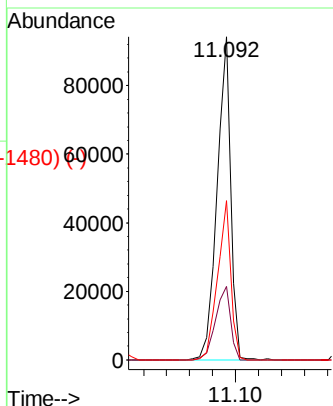
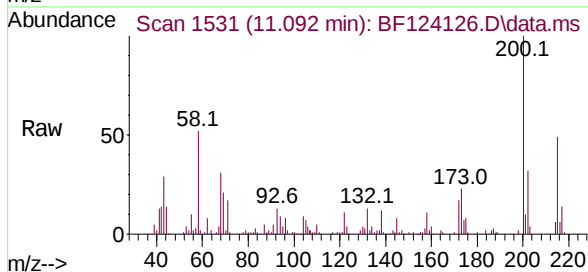




Atrazine
Concen: 39.997 ng
RT: 11.092 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

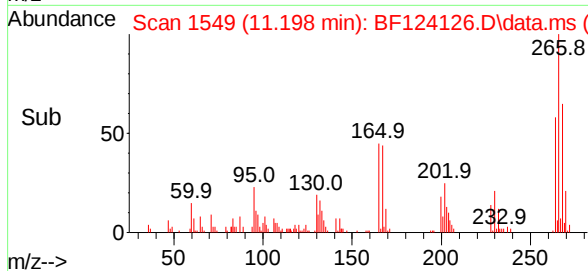
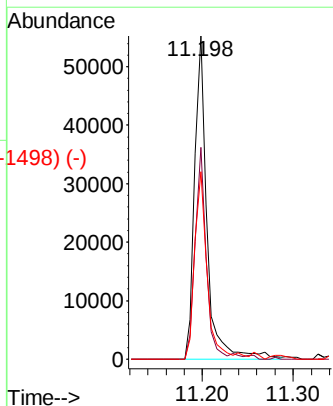
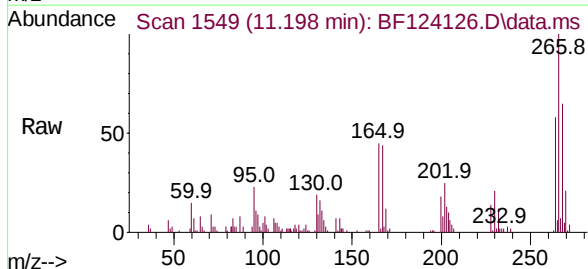
Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion	Ratio	Lower	Upper
200	100		
173	22.7	6.9	46.9
215	49.2	26.5	66.5

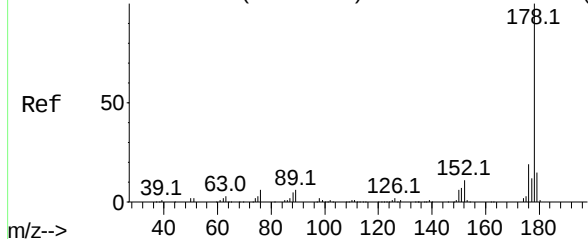


Pentachlorophenol
Concen: 37.973 ng
RT: 11.198 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.5	51.6	77.4
264	58.0	52.6	78.8



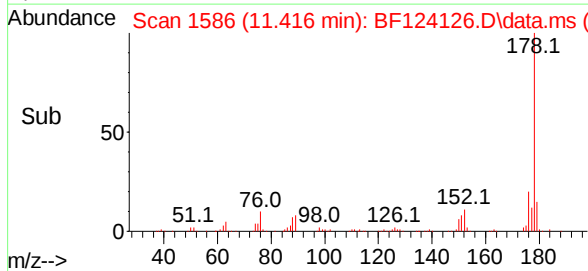
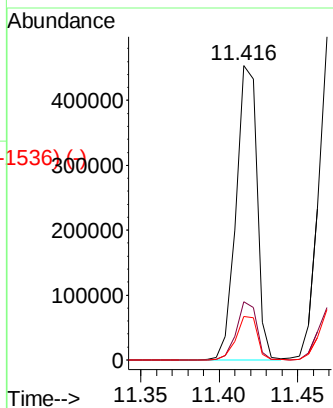
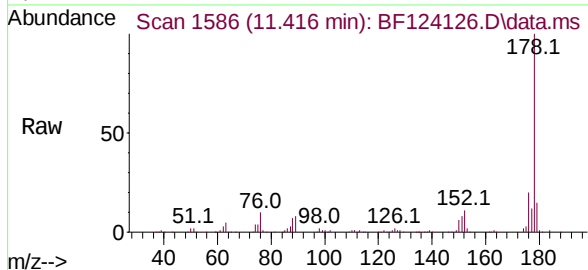
Abundance Scan 1587 (11.422 min): BF124122.D\data.ms (-1570)



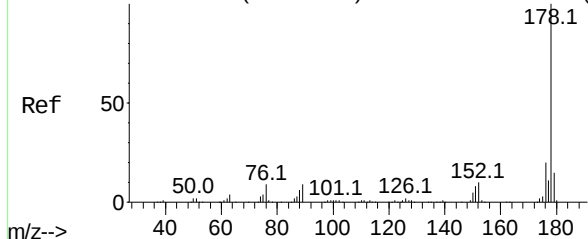
Phenanthrene
Concen: 37.198 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:	178	Resp:	420650
Ion Ratio	Lower	Upper	
178	100		
176	19.7	15.6	23.4
179	14.7	12.5	18.7

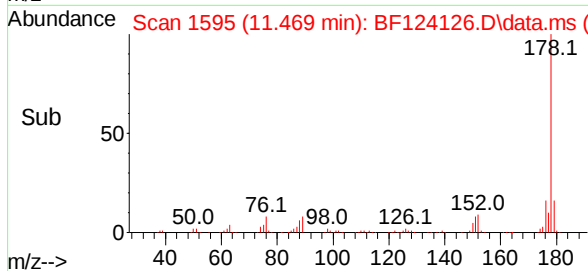
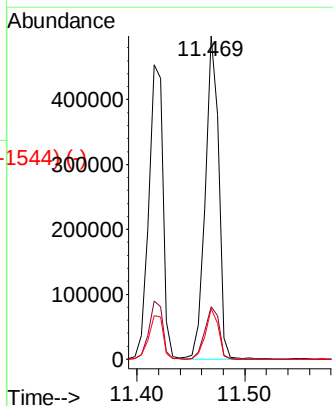
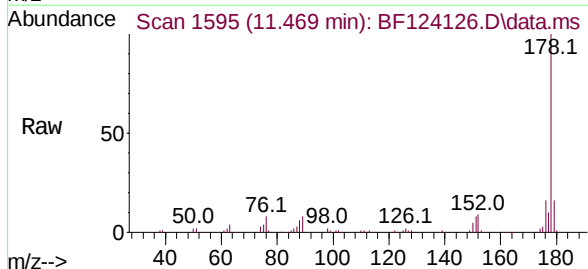


Abundance Scan 1595 (11.469 min): BF124122.D\data.ms (-1572)

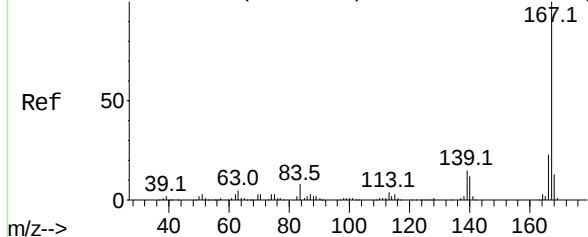


Anthracene
Concen: 37.523 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion:	178	Resp:	427338
Ion Ratio	Lower	Upper	
178	100		
176	16.3	15.4	23.0
179	15.6	12.6	18.8



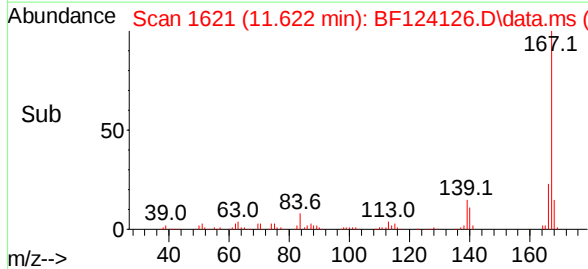
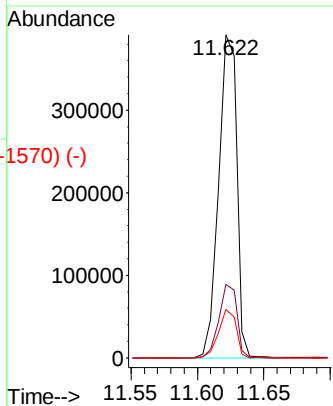
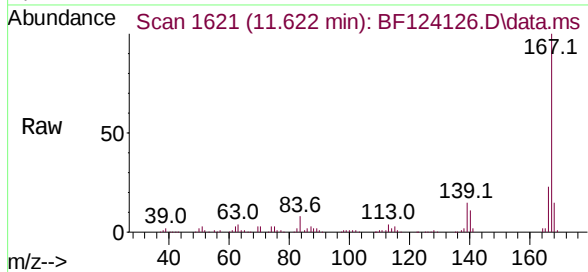
Abundance Scan 1621 (11.621 min): BF124122.D\data.ms (-1673)



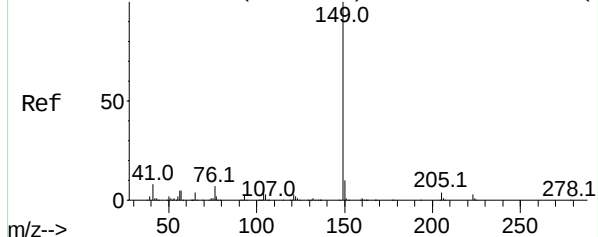
Carbazole
Concen: 37.181 ng
RT: 11.622 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion:167 Resp: 369013
Ion Ratio Lower Upper
167 100
166 22.8 17.0 25.6
139 15.0 10.4 15.6

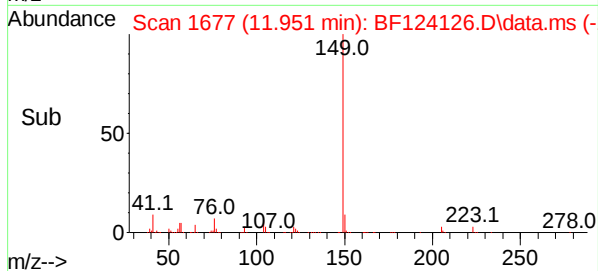
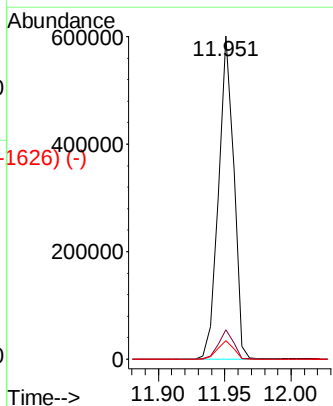
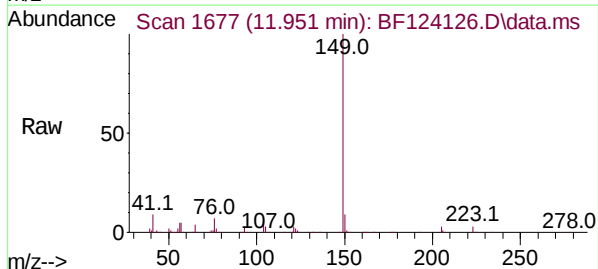


Abundance Scan 1677 (11.951 min): BF124122.D\data.ms (-1674)



Di-n-butylphthalate
Concen: 37.283 ng
RT: 11.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

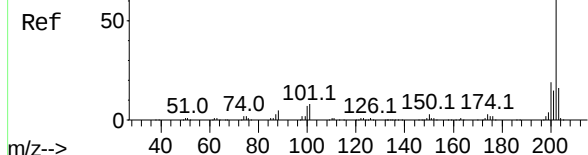
Tgt Ion:149 Resp: 475532
Ion Ratio Lower Upper
149 100
150 9.1 7.8 11.8
104 5.8 4.6 6.8



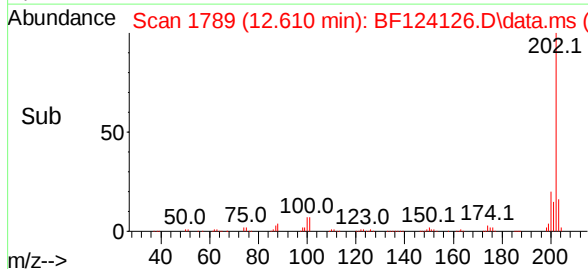
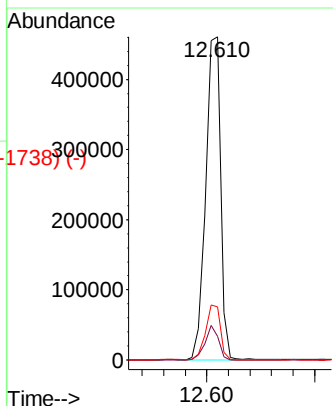
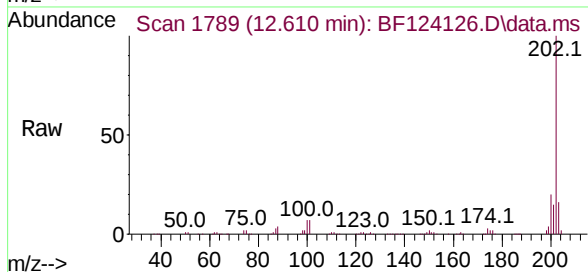
Abundance Scan 1789 (12.610 min): BF124122.D\data.ms (-1785 (-)

Fluoranthene
Concen: 37.160 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

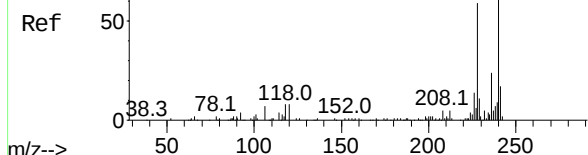


Tgt Ion:	202	Resp:	441096
Ion Ratio	Lower	Upper	
202	100		
101	7.3	0.0	30.9
203	16.4	0.0	37.5

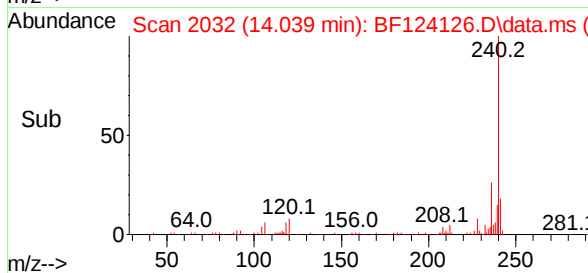
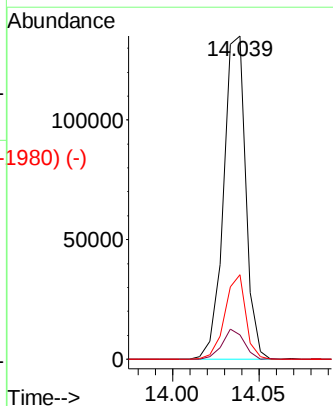
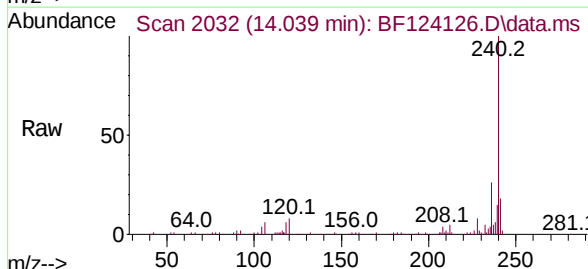


Abundance Scan 2031 (14.033 min): BF124122.D\data.ms (-2026 (-)

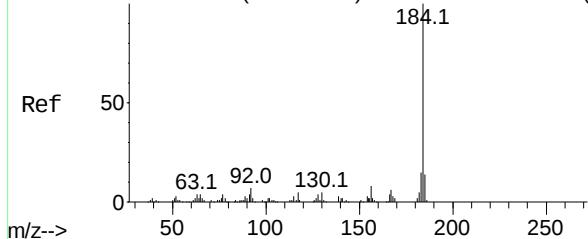
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion:	240	Resp:	122003
Ion Ratio	Lower	Upper	
240	100		
120	7.5	7.2	10.8
236	26.0	19.0	28.4



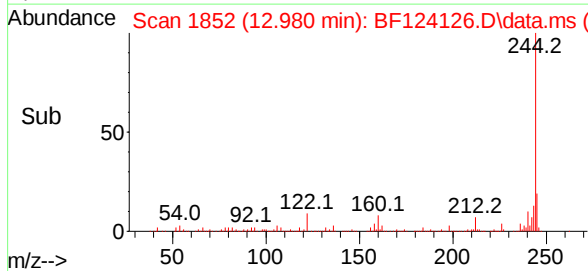
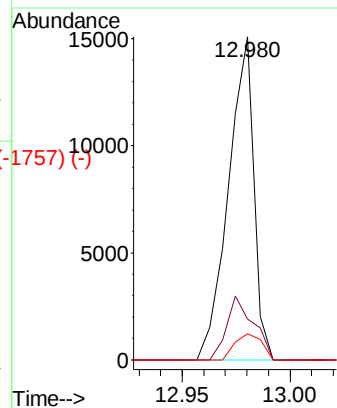
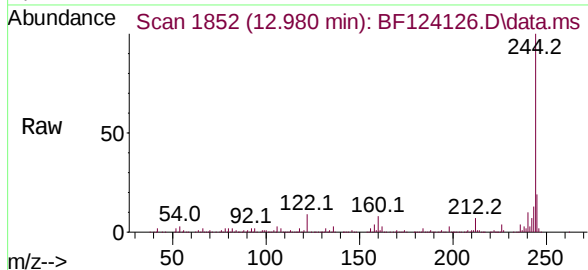
Abundance Scan 1808 (12.721 min): BF124122.D\data.ms (-1807) (-)



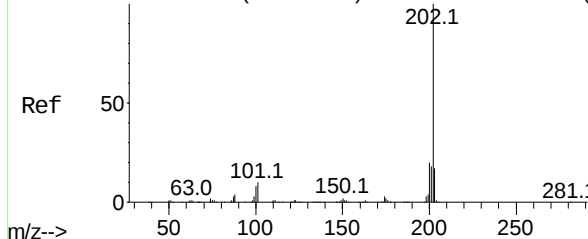
Benzidine
Concen: 8.076 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.259 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampled :
ICVBF060321

Tgt Ion:	184	Resp:	12472
Ion	Ratio	Lower	Upper
184	100		
185	12.7	12.1	18.1
183	8.2	7.8	11.8

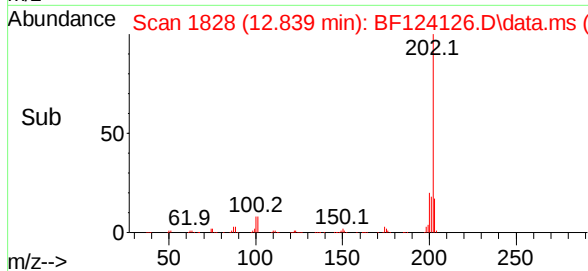
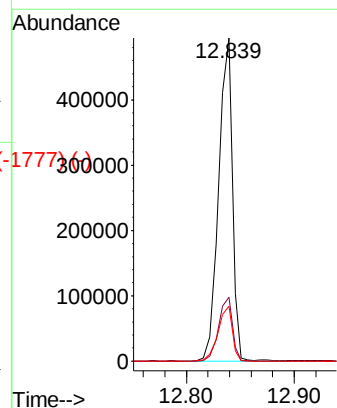
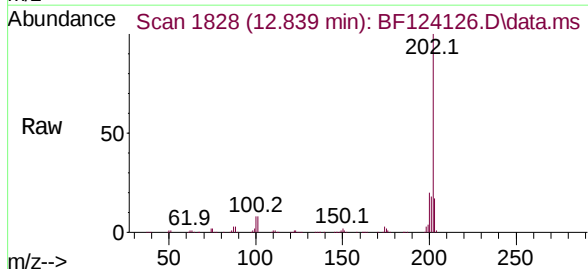


Abundance Scan 1828 (12.839 min): BF124122.D\data.ms (-1828) (-)



Pyrene
Concen: 37.458 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

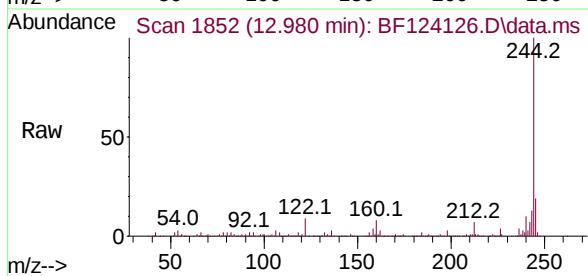
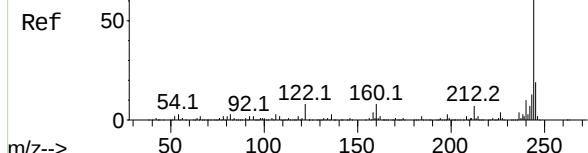
Tgt Ion:	202	Resp:	438832
Ion	Ratio	Lower	Upper
202	100		
200	19.8	16.1	24.1
203	16.9	14.8	22.2



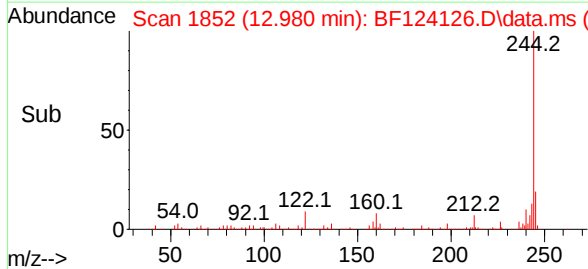
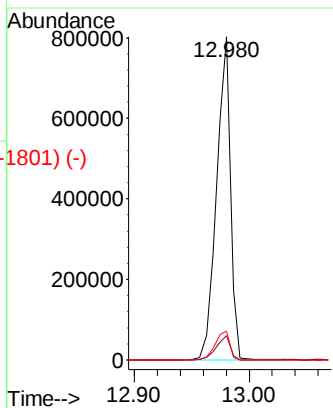
Abundance Scan 1852 (12.980 min): BF124122.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 76.280 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

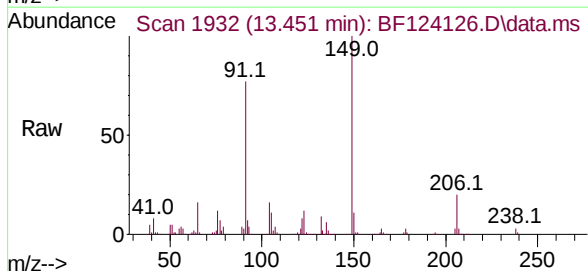
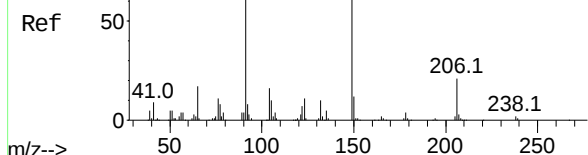


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	5.7	8.5
122	8.8	9.7	14.5#

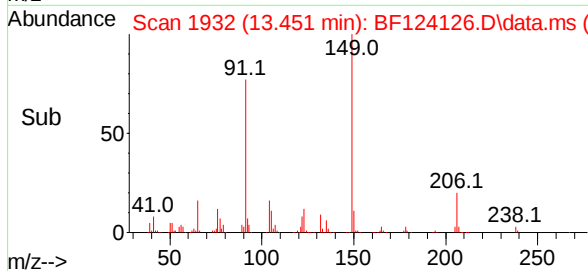
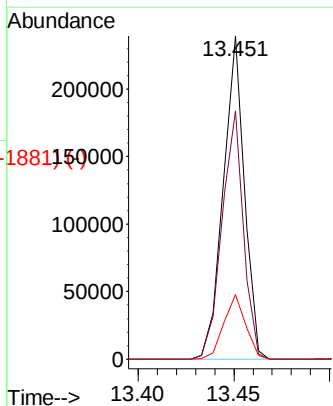


Abundance Scan 1932 (13.451 min): BF124122.D\data.ms (-1929) (-)

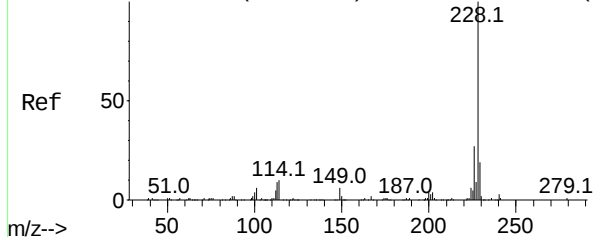
Butylbenzylphthalate
Concen: 38.601 ng
RT: 13.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion	Ratio	Lower	Upper
149	100		
91	76.9	63.6	95.4
206	20.1	14.5	21.7



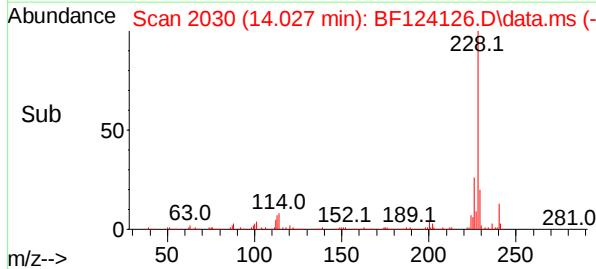
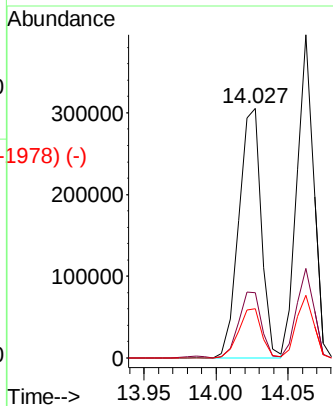
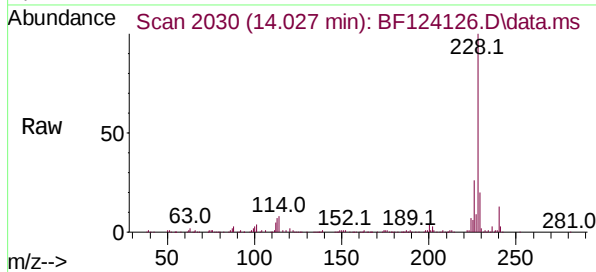
Abundance Scan 2029 (14.021 min): BF124122.D\data.ms (-2029) (-)



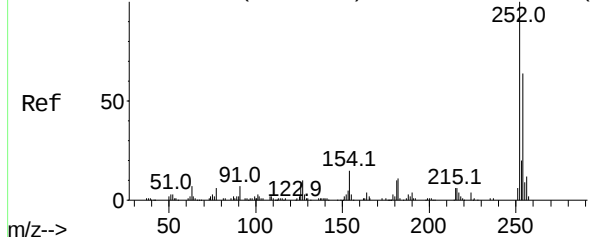
Benzo(a)anthracene
Concen: 37.592 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.2	22.4	33.6
229	19.8	16.0	24.0

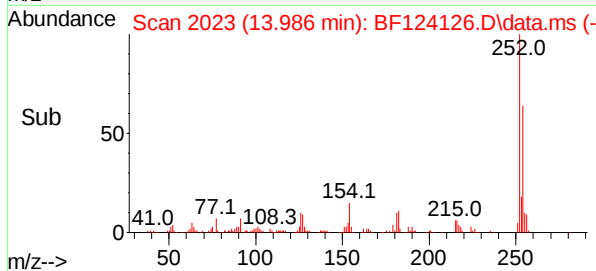
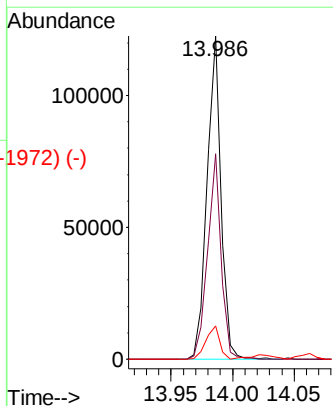
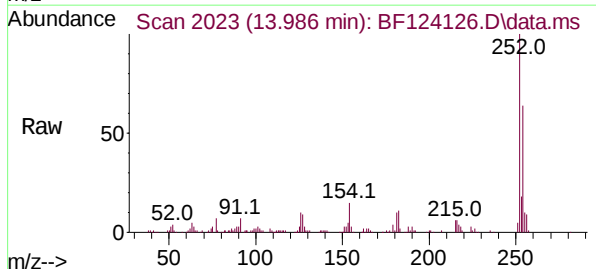


Abundance Scan 2023 (13.986 min): BF124122.D\data.ms (-2023) (-)

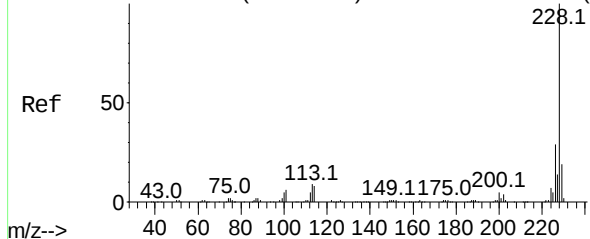


3,3'-Dichlorobenzidine
Concen: 37.243 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.7	51.1	76.7
126	10.2	7.7	11.5

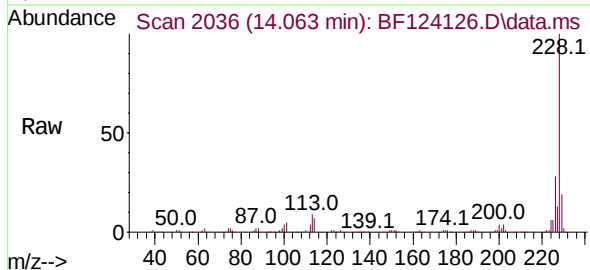


Abundance Scan 2036 (14.063 min): BF124122.D\data.ms (-2036) (-)

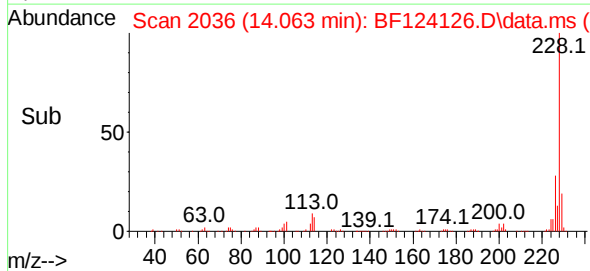
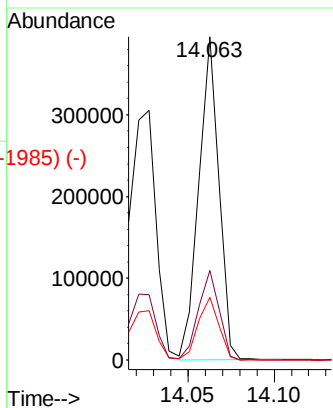


Chrysene
Concen: 37.067 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

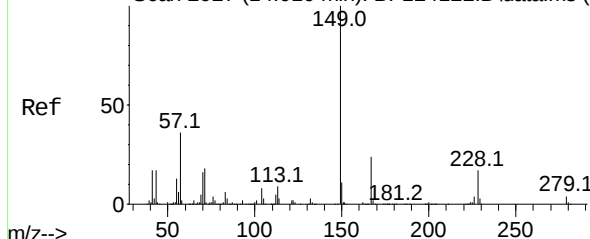
Instrument :
BNA_F
ClientSampleId :
ICVBF060321



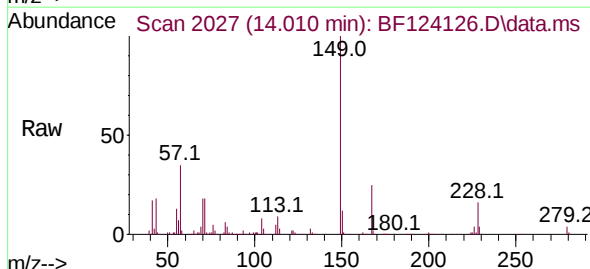
Tgt Ion:	228	Resp:	317850
Ion Ratio	Lower	Upper	
228	100		
226	27.6	24.3	36.5
229	19.5	16.2	24.2



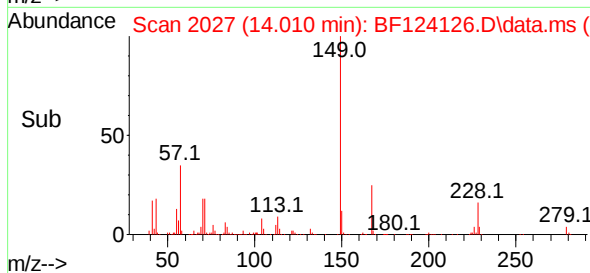
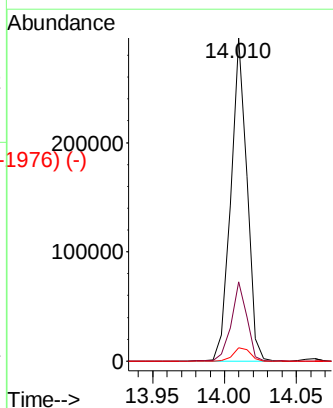
Abundance Scan 2027 (14.010 min): BF124122.D\data.ms (-2027) (-)

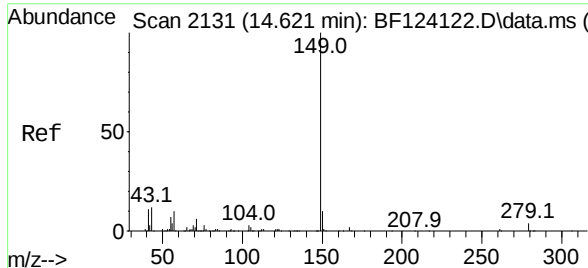


Bis(2-ethylhexyl)phthalate
Concen: 41.045 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47



Tgt Ion:	149	Resp:	232040
Ion Ratio	Lower	Upper	
149	100		
167	24.6	21.8	32.6
279	4.2	3.3	4.9

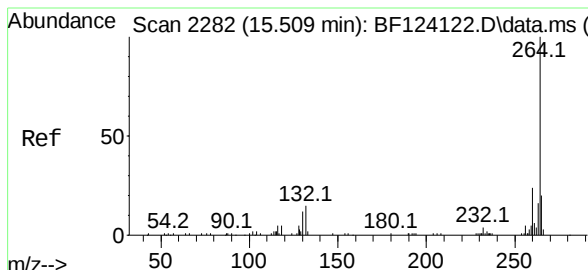
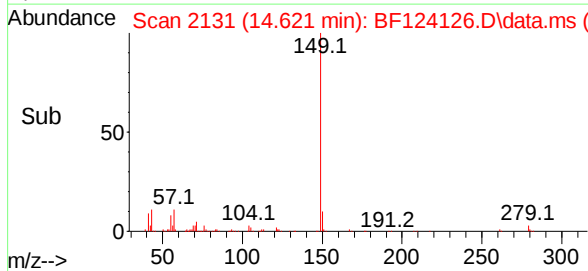
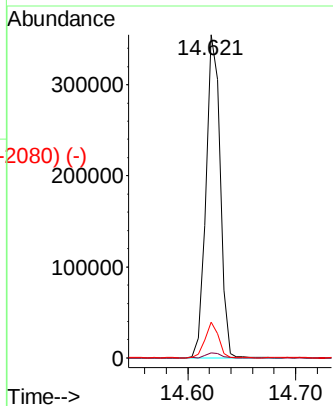
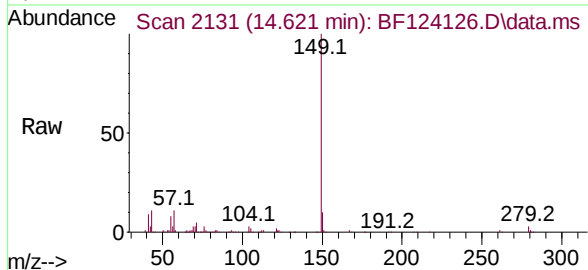




Di-n-octyl phthalate
 Concen: 42.713 ng
 RT: 14.621 min Scan# 2131
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

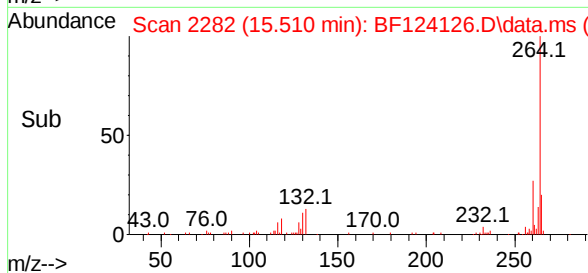
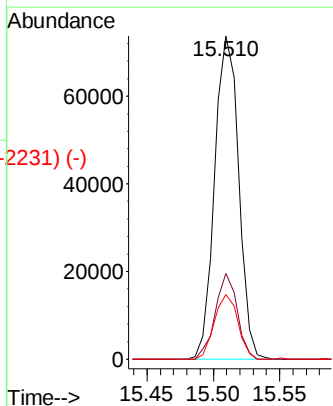
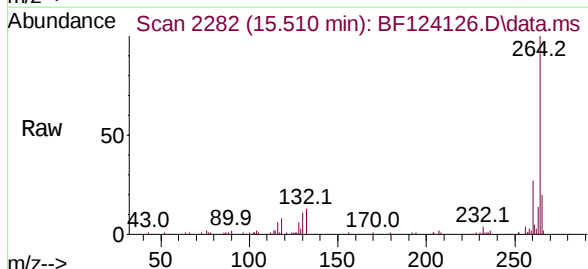
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

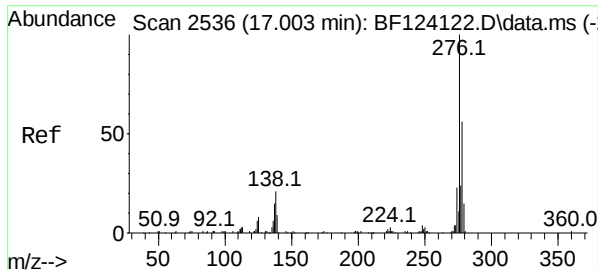
Tgt Ion:	149	Resp:	322258
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.7	11.8	17.6#



Perylene-d12
 Concen: 20.000 ng
 RT: 15.510 min Scan# 2282
 Delta R.T. 0.001 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	264	Resp:	92234
Ion	Ratio	Lower	Upper
264	100		
260	26.6	18.7	28.1
265	20.0	17.8	26.8

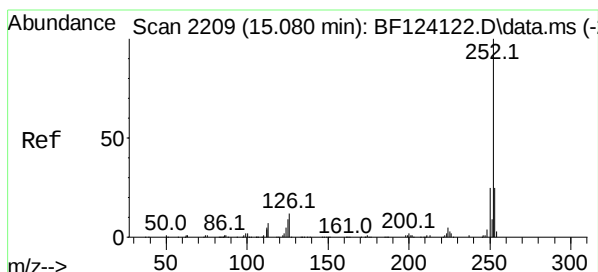
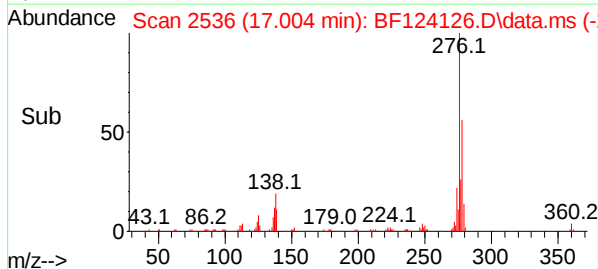
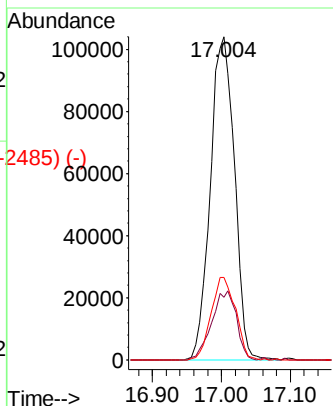
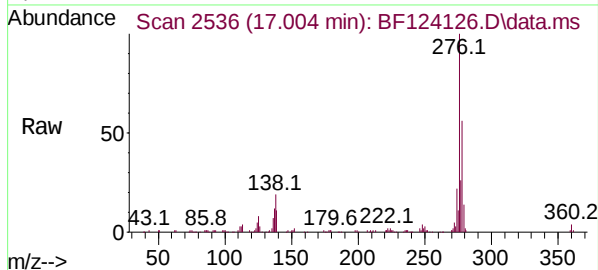




Indeno(1,2,3-cd)pyrene
Concen: 34.324 ng
RT: 17.004 min Scan# 2536
Delta R.T. 0.001 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

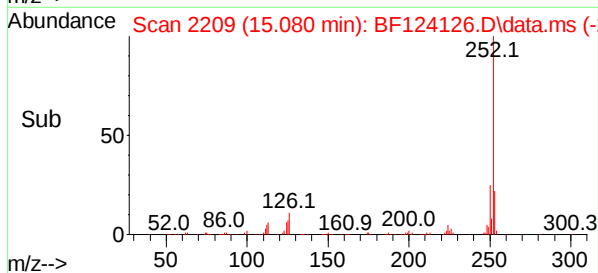
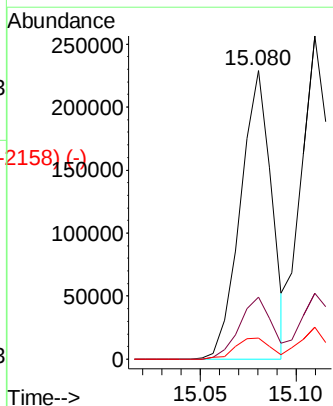
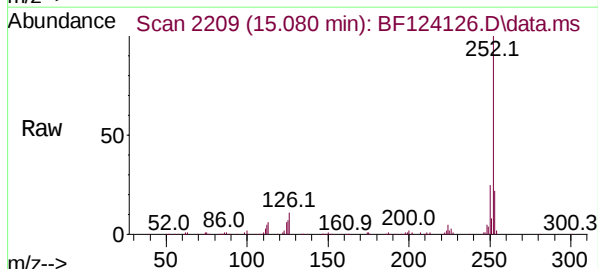
Instrument :
BNA_F
ClientSampleId :
ICVBF060321

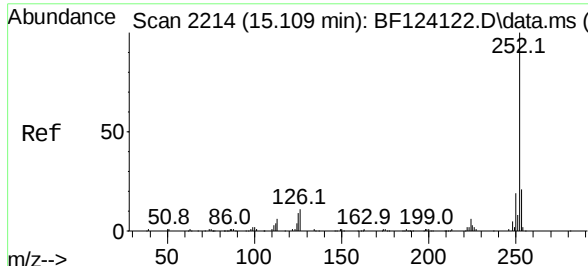
Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.8	16.2	24.2
277	25.9	20.1	30.1



Benzo(b)fluoranthene
Concen: 36.002 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	7.2	6.2	9.4

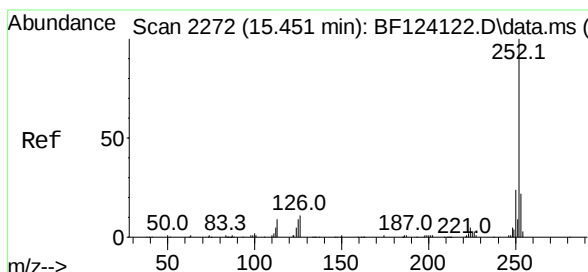
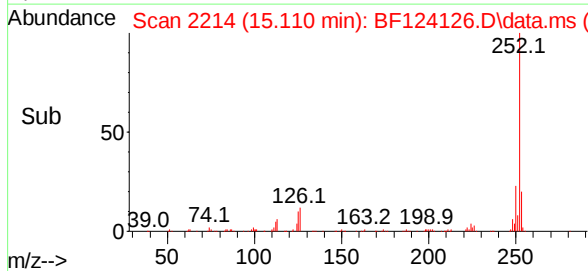
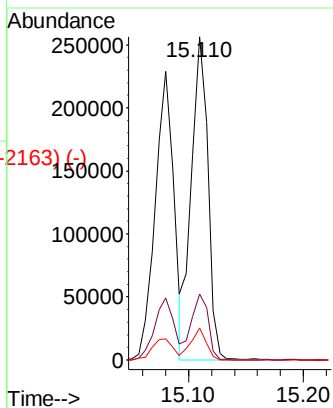
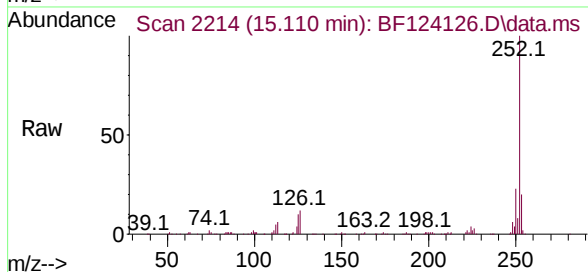




Scan 2214 (15.109 min): BF124122.D\data.ms (-2214)
 Benzo(k)fluoranthene
 Concen: 37.670 ng
 RT: 15.110 min Scan# 2214
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

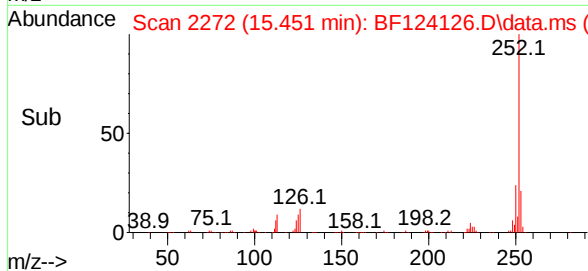
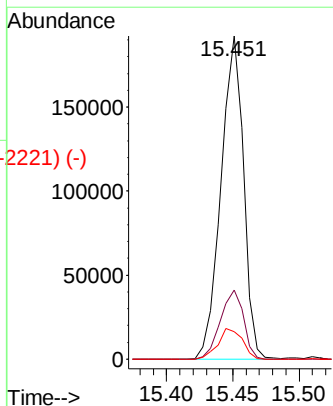
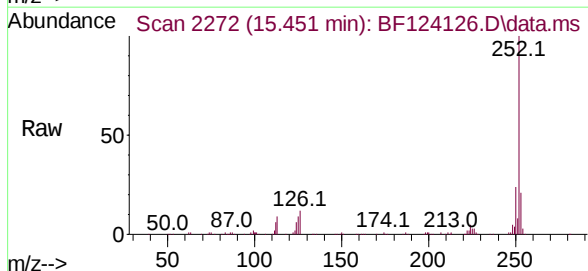
Instrument :
 BNA_F
 ClientSampleId :
 ICVBF060321

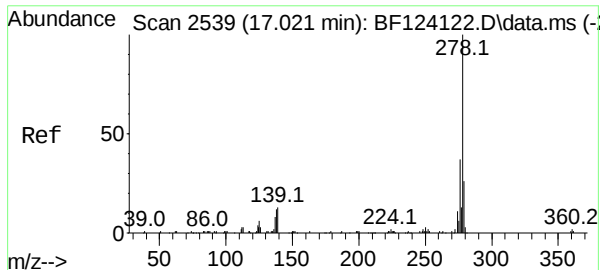
Tgt Ion:	252	Resp:	255509
Ion	Ratio	Lower	Upper
252	100		
253	20.5	17.9	26.9
125	9.9	7.0	10.6



Scan 2272 (15.451 min): BF124122.D\data.ms (-2272)
 Benzo(a)pyrene
 Concen: 36.342 ng
 RT: 15.451 min Scan# 2272
 Delta R.T. 0.000 min
 Lab File: BF124126.D
 Acq: 3 Jun 2021 17:47

Tgt Ion:	252	Resp:	226162
Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.4	27.6
125	8.6	8.0	12.0

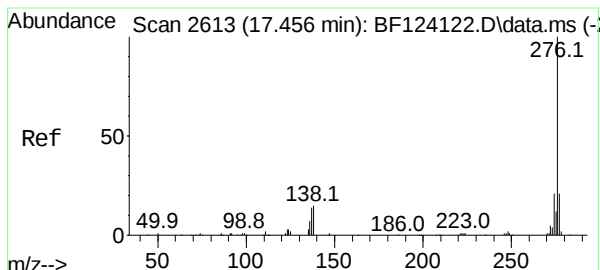
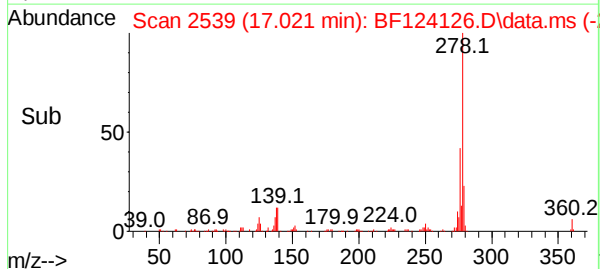
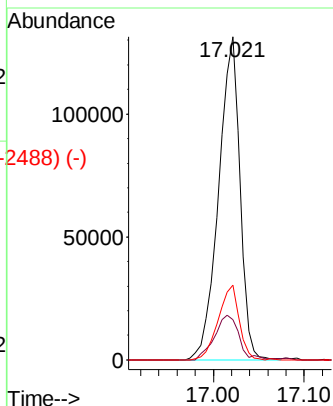
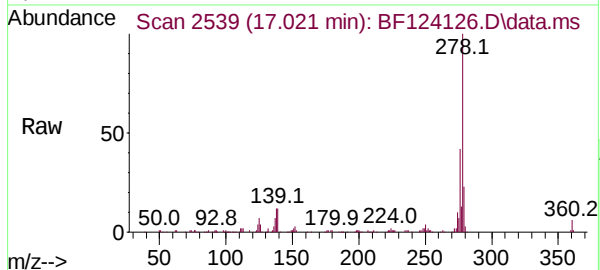




Dibenzo(a,h)anthracene
Concen: 34.141 ng
RT: 17.021 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Instrument :
BNA_F
ClientSampleId :
ICVBF060321

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.5	10.2	15.2
279	23.1	19.4	29.0



Benzo(g,h,i)perylene
Concen: 34.049 ng
RT: 17.451 min Scan# 2612
Delta R.T. -0.005 min
Lab File: BF124126.D
Acq: 3 Jun 2021 17:47

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.2	27.2
138	16.4	13.8	20.6

