

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125917.D
 Acq On : 25 Oct 2021 14:56
 Operator : JU/CG
 Sample : SSTDICC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Quant Time: Oct 25 17:25:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 17:23:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	142564	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	539390	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	293866	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	521599	20.000	ng	0.00
76) Chrysene-d12	14.033	240	297850	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	230374	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	733278	84.026	ng	0.00
7) Phenol-d6	6.492	99	964704	85.871	ng	0.00
23) Nitrobenzene-d5	7.433	82	847690	97.689	ng	0.00
42) 2,4,6-Tribromophenol	10.692	330	206757	71.262	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1314074	77.128	ng	0.00
79) Terphenyl-d14	12.980	244	1399241	71.559	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	178569	48.057	ng	# 100
3) Pyridine	3.398	79	500423	52.054	ng	# 82
4) n-Nitrosodimethylamine	3.328	42	316334	91.419	ng	# 79
6) Aniline	6.534	93	617333	47.728	ng	# 91
8) 2-Chlorophenol	6.657	128	376718	39.413	ng	# 79
9) Benzaldehyde	6.422	77	296671	48.659	ng	94
10) Phenol	6.510	94	494026	45.221	ng	91
11) bis(2-Chloroethyl)ether	6.604	93	397999	44.963	ng	# 75
12) 1,3-Dichlorobenzene	6.892	146	412482	39.557	ng	95
13) 1,4-Dichlorobenzene	6.892	146	412482	38.789	ng	97
14) 1,2-Dichlorobenzene	7.045	146	382833	38.440	ng	96
15) Benzyl Alcohol	7.010	79	397897	53.443	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.151	45	978199	86.410	ng	96
17) 2-Methylphenol	7.116	107	327615	43.054	ng	# 94
18) Hexachloroethane	7.386	117	157030	42.883	ng	95
19) n-Nitroso-di-n-propyla...	7.286	70	288541	48.653	ng	# 94
20) 3+4-Methylphenols	7.275	107	400558	42.684	ng	# 82
22) Acetophenone	7.281	105	532795	44.934	ng	# 81
24) Nitrobenzene	7.451	77	439131	52.217	ng	# 84
25) Isophorone	7.698	82	776739	50.526	ng	# 88
26) 2-Nitrophenol	7.769	139	154766	36.393	ng	# 73
27) 2,4-Dimethylphenol	7.804	122	302820	42.760	ng	87
28) bis(2-Chloroethoxy)met...	7.904	93	473598	44.383	ng	# 96
29) 2,4-Dichlorophenol	8.004	162	300142	39.343	ng	89
30) 1,2,4-Trichlorobenzene	8.098	180	347545	41.544	ng	97
31) Naphthalene	8.175	128	1052866	40.371	ng	98
32) Benzoic acid	7.910	122	216941	43.565	ng	# 79
33) 4-Chloroaniline	8.222	127	435417	39.893	ng	# 87
34) Hexachlorobutadiene	8.298	225	217028	46.443	ng	99
35) Caprolactam	8.592	113	101010	45.826	ng	# 12
36) 4-Chloro-3-methylphenol	8.698	107	347576	46.635	ng	91
37) 2-Methylnaphthalene	8.869	142	670207	39.680	ng	96
38) 1-Methylnaphthalene	8.969	142	654614	39.941	ng	88
40) 1,2,4,5-Tetrachloroben...	9.033	216	313293	39.723	ng	100
41) Hexachlorocyclopentadiene	9.022	237	179425	46.353	ng	99

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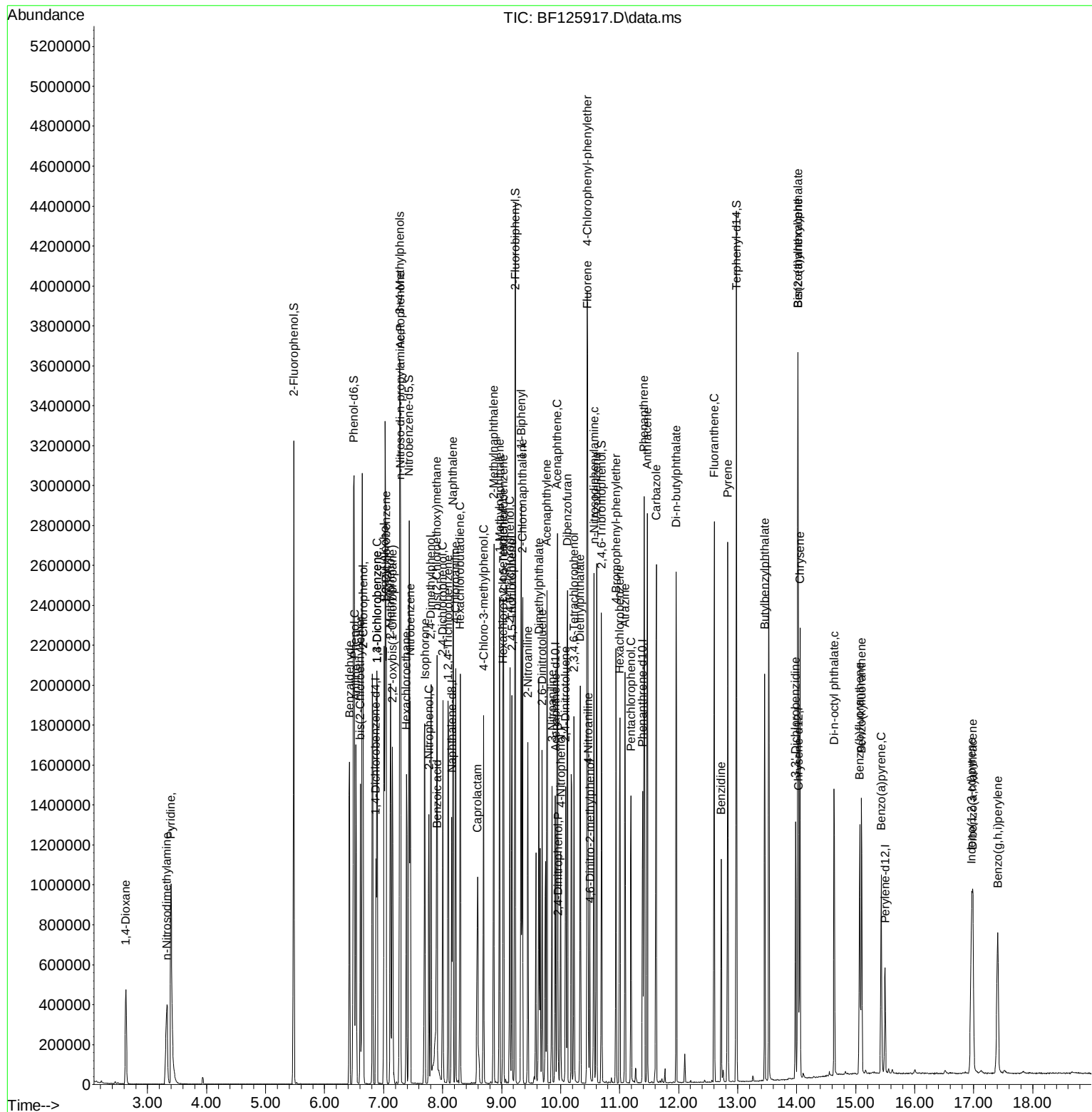
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	219558	38.409	ng	94
44) 2,4,5-Trichlorophenol	9.175	196	232923	38.320	ng	96
46) 1,1'-Biphenyl	9.333	154	828469	38.345	ng	99
47) 2-Chloronaphthalene	9.357	162	630074	35.917	ng	98
48) 2-Nitroaniline	9.445	65	250626	59.510	ng #	70
49) Acenaphthylene	9.769	152	949954	36.976	ng	97
50) Dimethylphthalate	9.633	163	713313	36.873	ng	97
51) 2,6-Dinitrotoluene	9.686	165	151506	38.747	ng #	58
52) Acenaphthene	9.945	154	609531	37.976	ng	99
53) 3-Nitroaniline	9.857	138	171192	37.027	ng #	66
54) 2,4-Dinitrophenol	9.957	184	52303	31.512	ng	86
55) Dibenzofuran	10.116	168	909365	37.821	ng	97
56) 4-Nitrophenol	10.004	139	137651	39.939	ng #	74
57) 2,4-Dinitrotoluene	10.086	165	194346	39.309	ng #	83
58) Fluorene	10.457	166	630307	35.792	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.227	232	187798	40.933	ng #	92
60) Diethylphthalate	10.333	149	731514	39.631	ng	99
61) 4-Chlorophenyl-phenyle...	10.451	204	311993	36.782	ng	90
62) 4-Nitroaniline	10.469	138	156311	36.586	ng	90
63) Azobenzene	10.610	77	836451	48.209	ng	96
65) 4,6-Dinitro-2-methylph...	10.498	198	88228	33.910	ng	89
66) n-Nitrosodiphenylamine	10.569	169	603502	33.917	ng	97
67) 4-Bromophenyl-phenylether	10.939	248	215881	37.371	ng	97
68) Hexachlorobenzene	11.004	284	225217	34.403	ng #	89
69) Atrazine	11.092	200	200010	38.728	ng	95
70) Pentachlorophenol	11.192	266	138230	39.501	ng	94
71) Phenanthrene	11.416	178	1047827	37.546	ng	99
72) Anthracene	11.469	178	1042066	37.385	ng	99
73) Carbazole	11.621	167	999582	38.533	ng	98
74) Di-n-butylphthalate	11.957	149	1102884	38.511	ng	98
75) Fluoranthene	12.604	202	1060112	42.098	ng	98
77) Benzidine	12.721	184	351266	32.227	ng	98
78) Pyrene	12.833	202	1093450	36.136	ng	98
80) Butylbenzylphthalate	13.457	149	376069	38.773	ng #	84
81) Benzo(a)anthracene	14.021	228	776151	40.165	ng	100
82) 3,3'-Dichlorobenzidine	13.980	252	245014	40.128	ng	98
83) Chrysene	14.057	228	767186	40.166	ng	98
84) Bis(2-ethylhexyl)phtha...	14.021	149	387543	36.721	ng	99
85) Di-n-octyl phthalate	14.633	149	600813	34.169	ng #	91
87) Indeno(1,2,3-cd)pyrene	16.962	276	717162	40.787	ng #	91
88) Benzo(b)fluoranthene	15.068	252	612111	47.063	ng #	95
89) Benzo(k)fluoranthene	15.098	252	562335	42.111	ng	99
90) Benzo(a)pyrene	15.433	252	499138	43.336	ng #	94
91) Dibenzo(a,h)anthracene	16.986	278	579491	39.954	ng	96
92) Benzo(g,h,i)perylene	17.409	276	613769	41.438	ng #	88

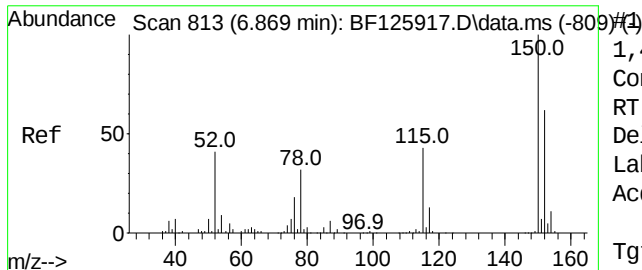
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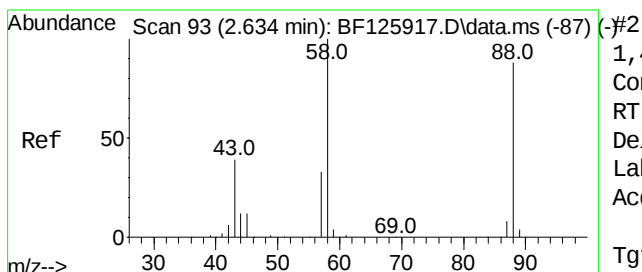
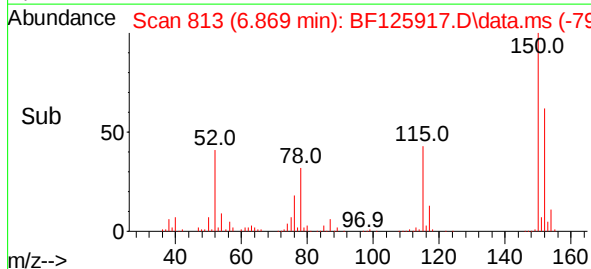
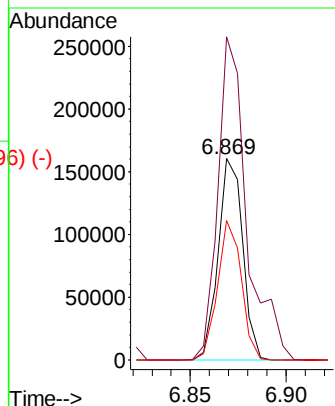
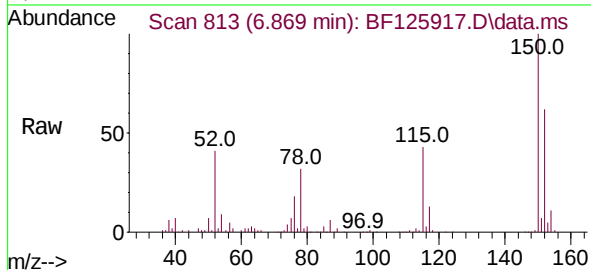




1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

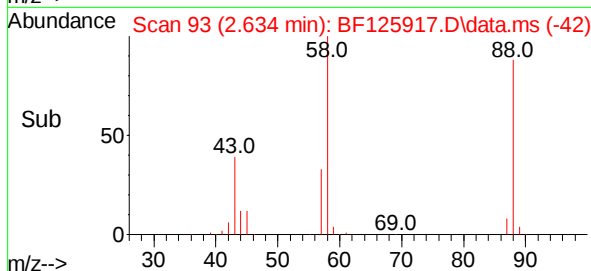
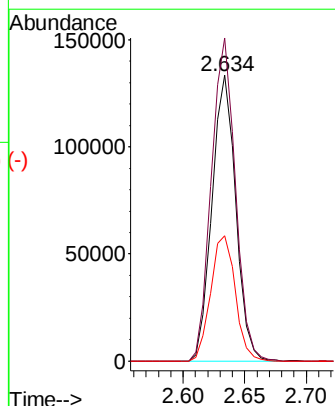
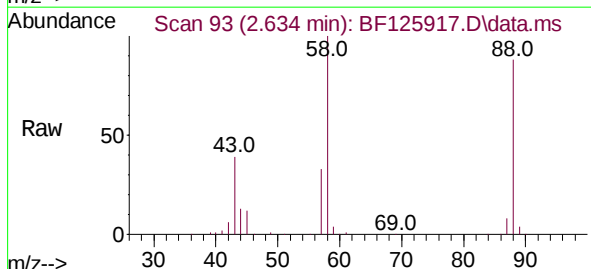
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BNA_F
ClientSampleId :
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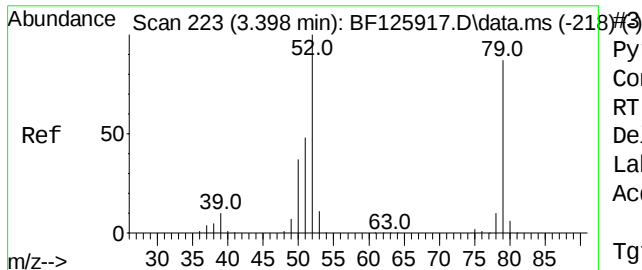
Tgt Ion:152 Resp: 142564
Ion Ratio Lower Upper
152 100
150 160.4 117.6 176.4
115 69.3 47.1 70.7



1,4-Dioxane
Concen: 48.057 ng
RT: 2.634 min Scan# 93
Delta R.T. 0.000 min
Lab File: BF125917.D
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Tgt Ion: 88 Resp: 178569
Ion Ratio Lower Upper
88 100
58 114.2 0.0 0.0#
43 45.5 0.0 0.0#

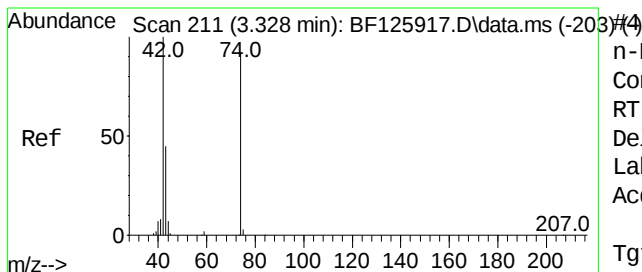
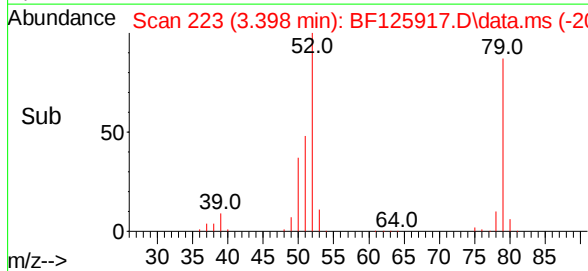
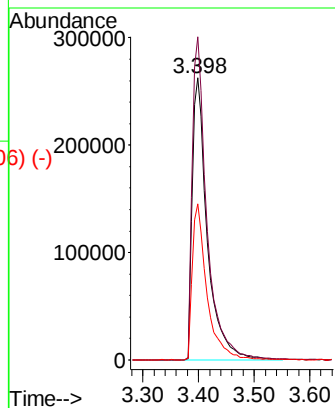
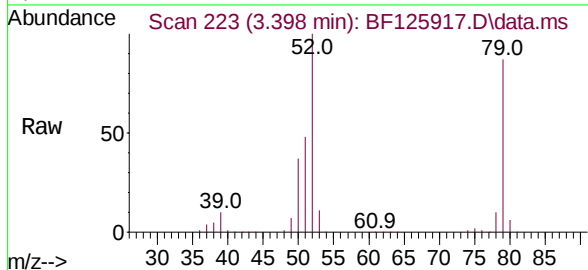




Pyridine
 Concen: 52.054 ng
 RT: 3.398 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

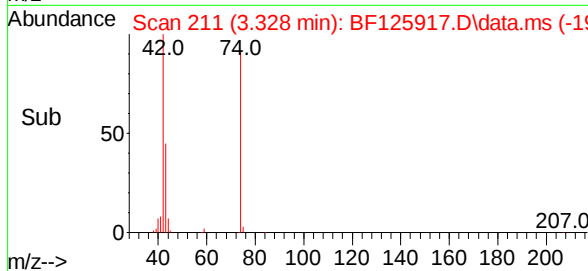
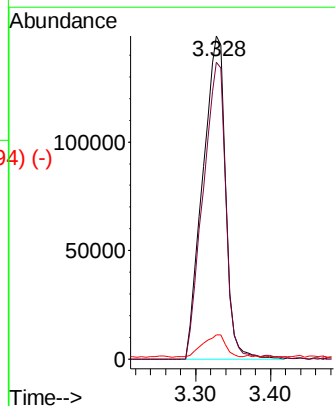
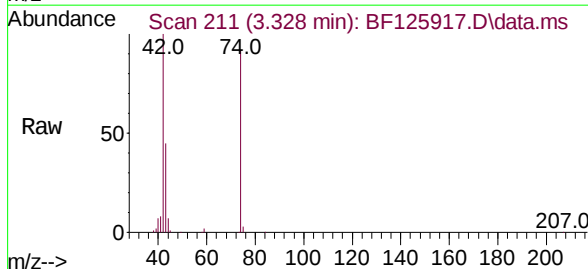
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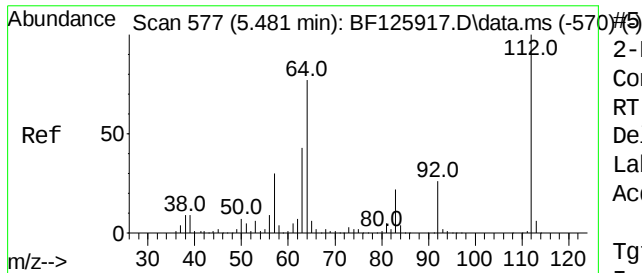
Tgt Ion:	79	Resp:	500423
Ion	Ratio	Lower	Upper
79	100		
52	114.4	70.3	105.5#
51	55.2	44.1	66.1



n-Nitrosodimethylamine
 Concen: 91.419 ng
 RT: 3.328 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	42	Resp:	316334
Ion	Ratio	Lower	Upper
42	100		
74	91.9	59.0	88.6#
44	7.4	0.0	0.0#

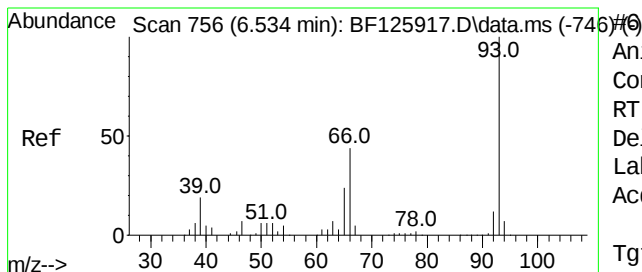
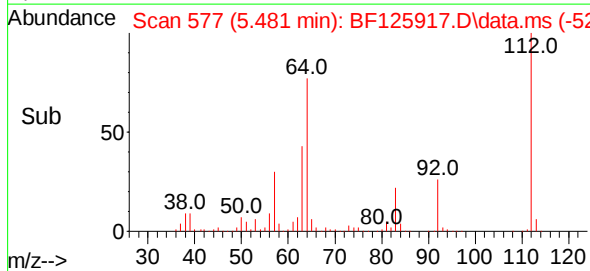
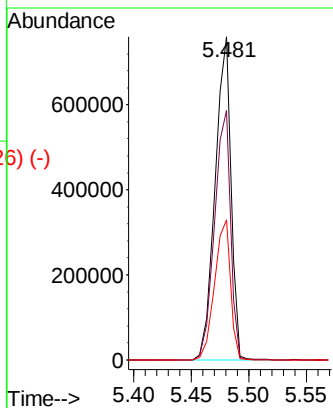
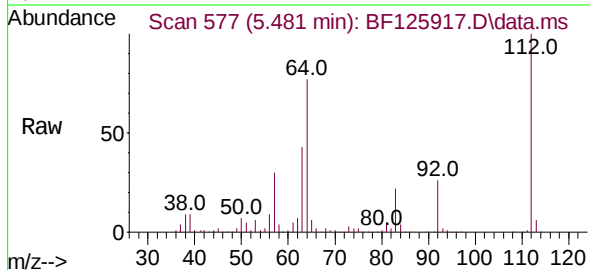




2-Fluorophenol
 Concen: 84.026 ng
 RT: 5.481 min Scan# 577
 Delta R.T. 0.000 min
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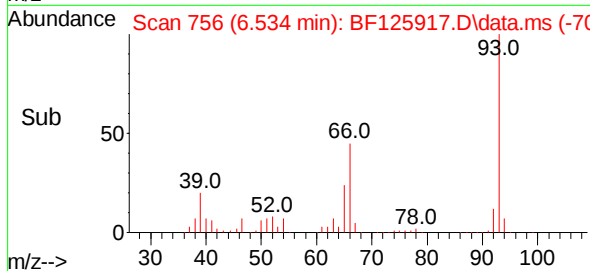
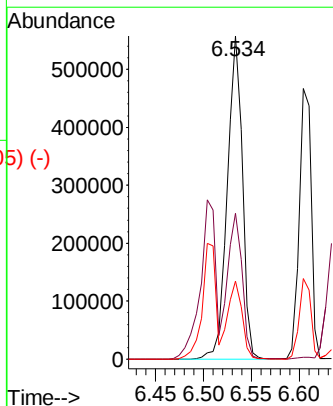
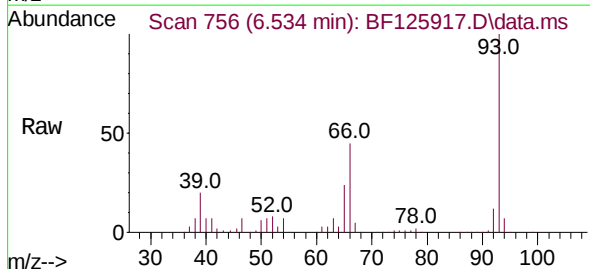
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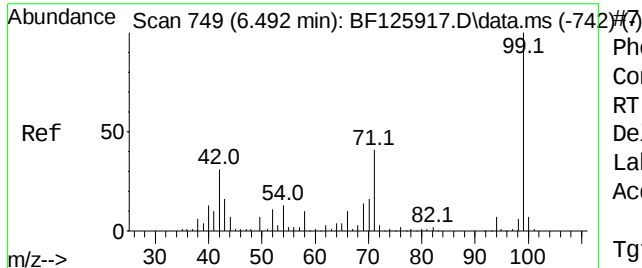
Tgt Ion:	112	Resp:	733278
Ion	Ratio	Lower	Upper
112	100		
64	77.2	44.2	66.2#
63	43.3	26.2	39.2#



Aniline
 Concen: 47.728 ng
 RT: 6.534 min Scan# 756
 Delta R.T. 0.000 min
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Tgt Ion:	93	Resp:	617333
Ion	Ratio	Lower	Upper
93	100		
66	45.1	32.7	49.1
65	24.2	14.2	21.4#

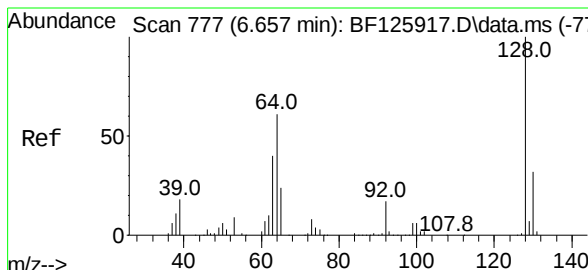
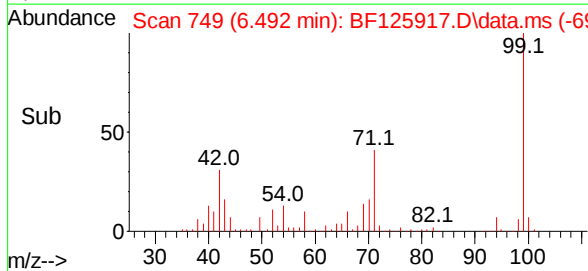
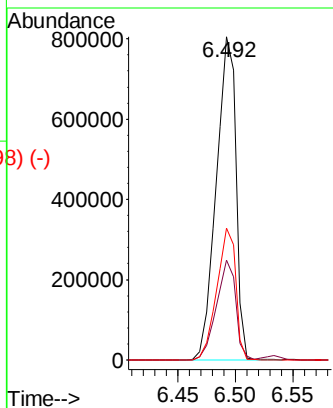
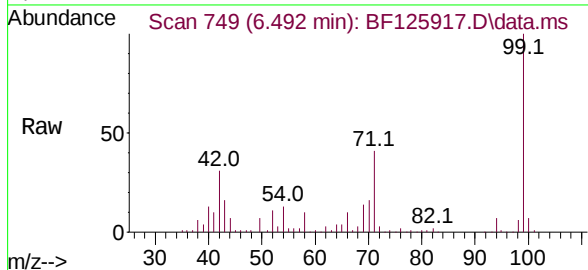




Phenol-d6
 Concen: 85.871 ng
 RT: 6.492 min Scan# 749
 Delta R.T. 0.000 min
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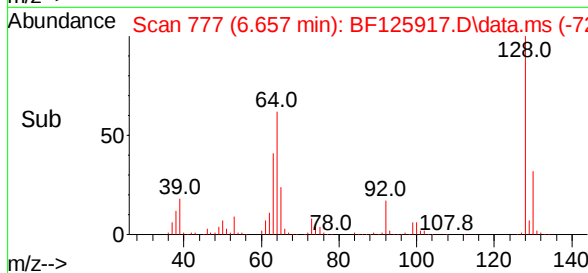
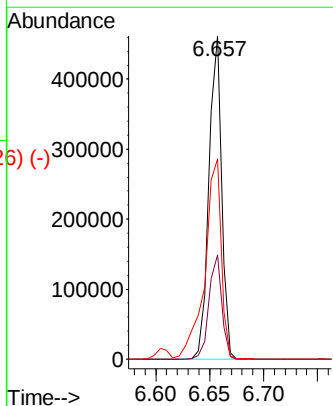
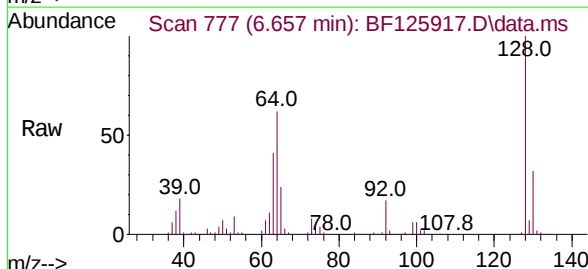
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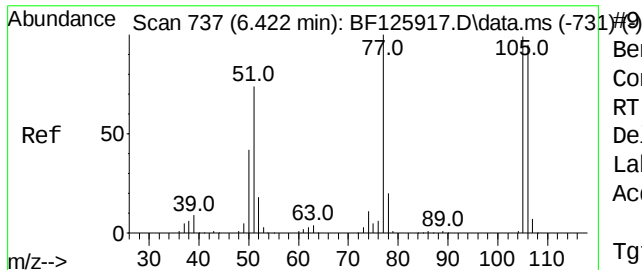
Tgt Ion:	99	Resp:	964704
Ion	Ratio	Lower	Upper
99	100		
42	30.9	23.5	35.3
71	40.8	25.6	38.4#



2-Chlorophenol
 Concen: 39.413 ng
 RT: 6.657 min Scan# 777
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	376718
Ion	Ratio	Lower	Upper
128	100		
130	32.3	10.5	50.5
64	61.9	20.3	60.3#

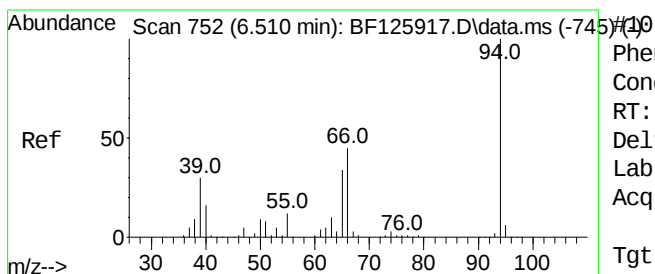
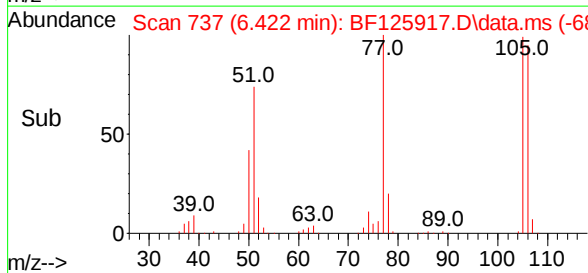
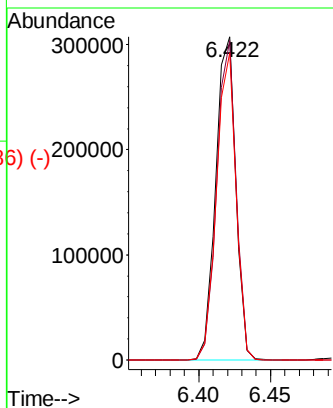
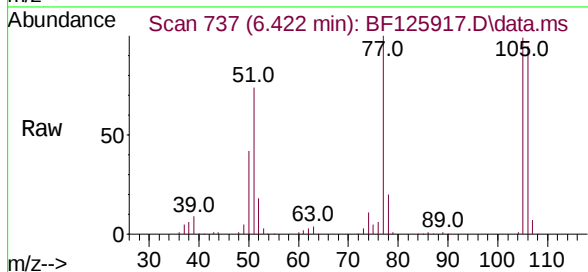




Benzaldehyde
 Concen: 48.659 ng
 RT: 6.422 min Scan# 737
 Delta R.T. 0.000 min
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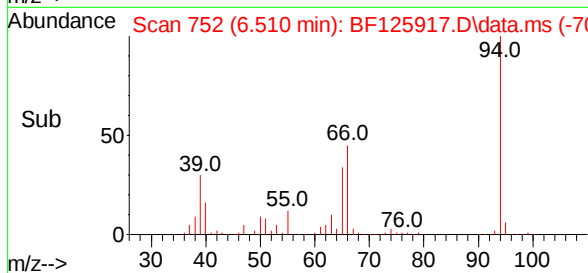
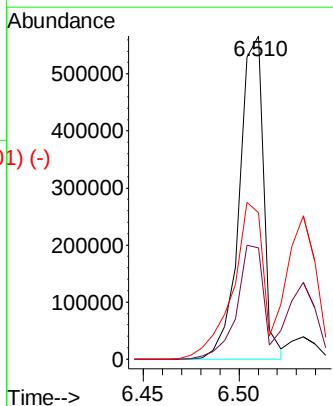
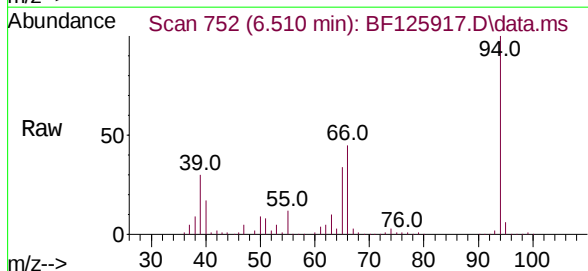
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Tgt Ion:	77	Resp:	296671
Ion	Ratio	Lower	Upper
77	100		
105	98.9	75.9	115.9
106	95.1	84.0	124.0

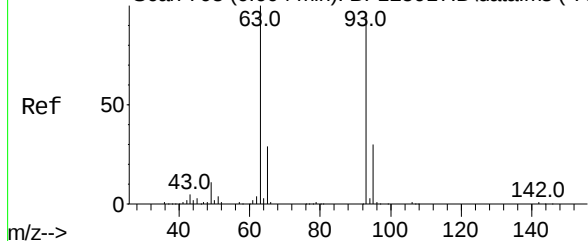


Phenol
 Concen: 45.221 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	94	Resp:	494026
Ion	Ratio	Lower	Upper
94	100		
65	34.4	9.3	49.3
66	45.3	20.3	60.3



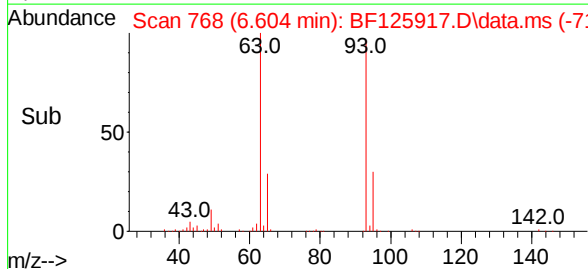
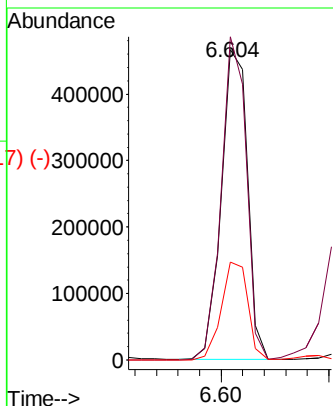
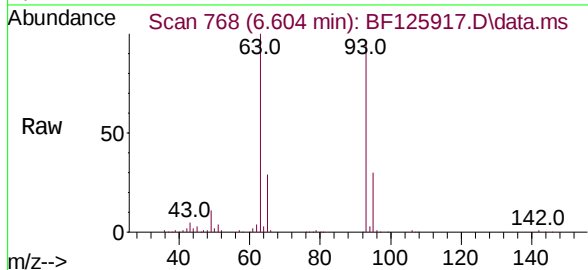
Abundance Scan 768 (6.604 min): BF125917.D\data.ms (-764) #1



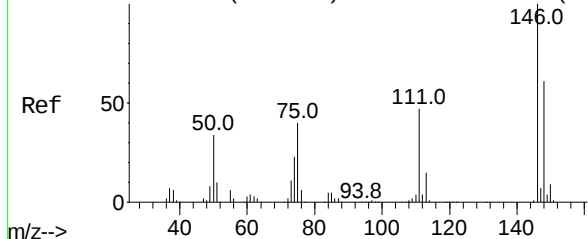
bis(2-Chloroethyl)ether
Concen: 44.963 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	93	Resp:	397999
Ion	Ratio	Lower	Upper
93	100		
63	104.2	54.4	94.4#
95	31.6	11.4	51.4

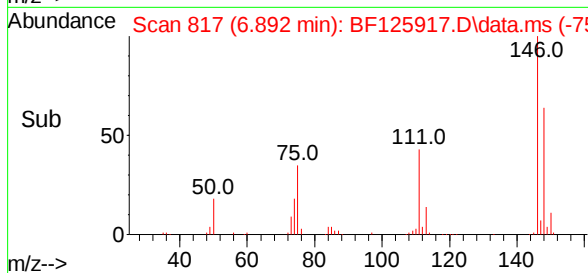
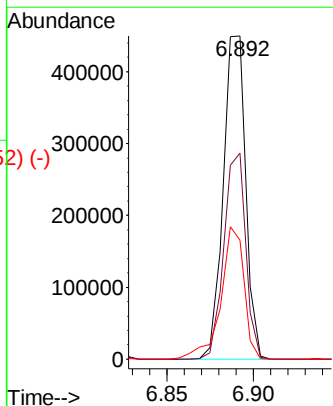
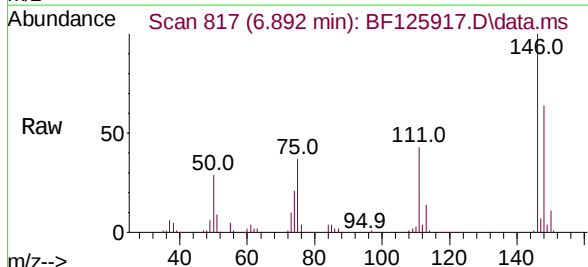


Abundance Scan 803 (6.810 min): BF125917.D\data.ms (-799) #2



1,3-Dichlorobenzene
Concen: 39.557 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.082 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

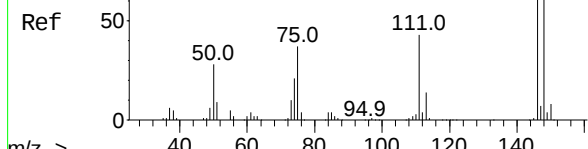
Tgt Ion:	146	Resp:	412482
Ion	Ratio	Lower	Upper
146	100		
148	63.7	49.7	74.5
75	36.8	25.2	37.8



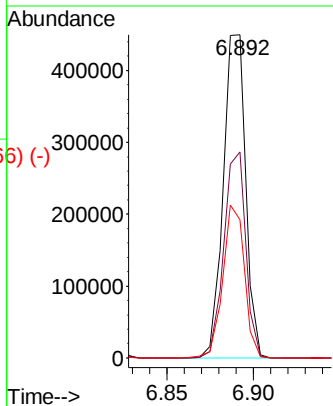
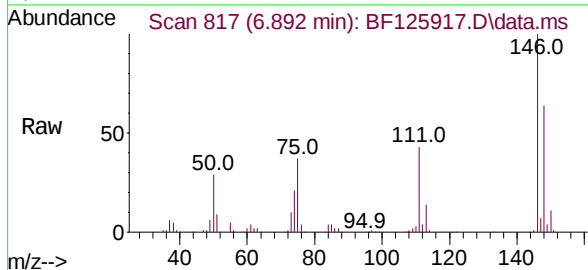
Abundance Scan 817 (6.892 min): BF125917.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 38.789 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

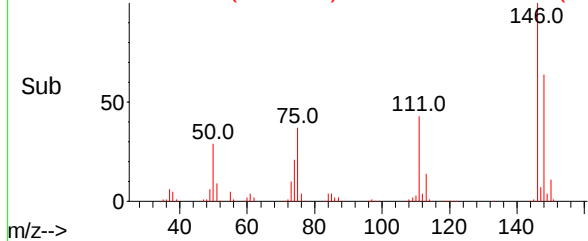
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:	146	Resp:	412482
Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.9	77.9
111	42.7	31.8	47.6



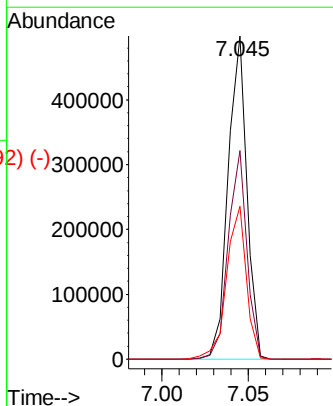
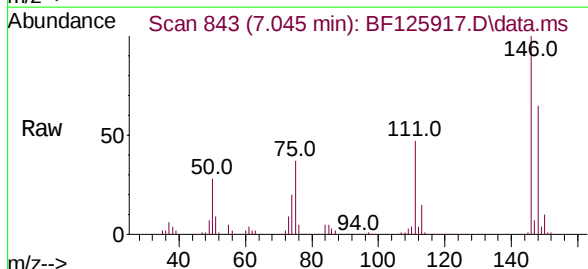
Abundance Scan 817 (6.892 min): BF125917.D\data.ms (-766) (-)



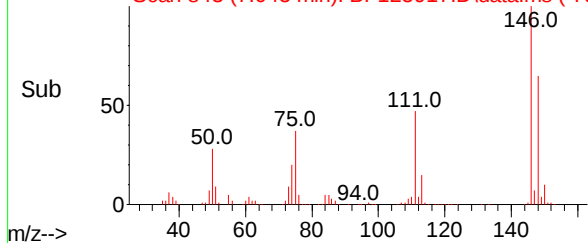
Abundance Scan 843 (7.045 min): BF125917.D\data.ms (-837) #14

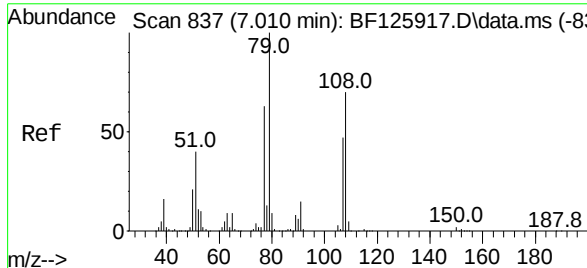
1,2-Dichlorobenzene
Concen: 38.440 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	146	Resp:	382833
Ion	Ratio	Lower	Upper
146	100		
148	64.5	50.6	75.8
111	47.4	33.5	50.3



Abundance Scan 843 (7.045 min): BF125917.D\data.ms (-792) (-)

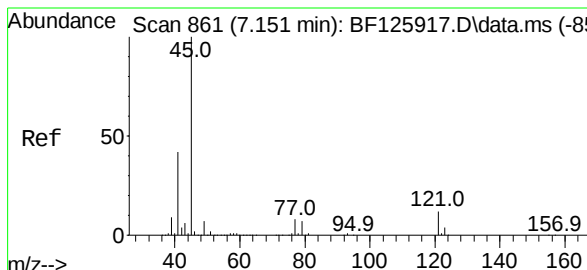
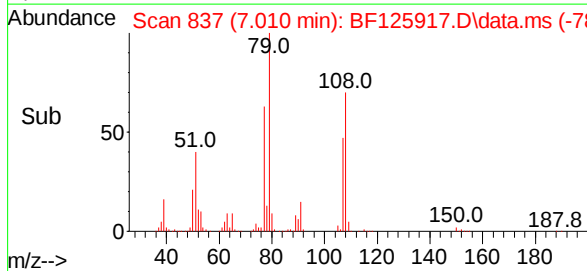
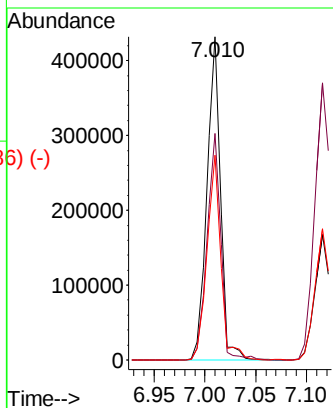
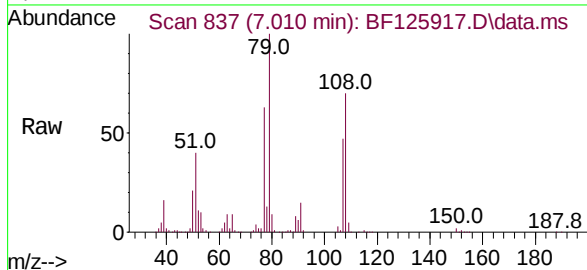




#15
Benzyl Alcohol
Concen: 53.443 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

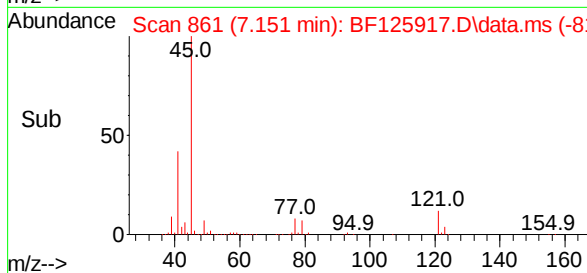
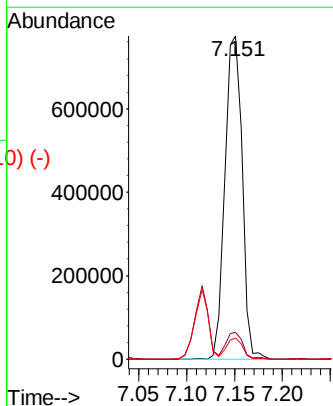
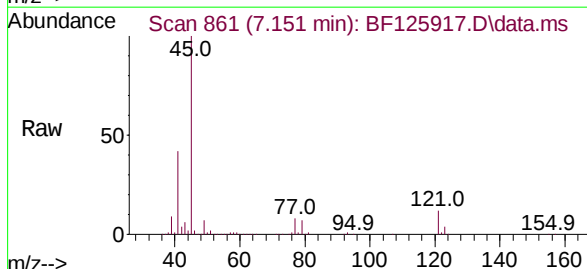
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	79	Resp:	397897
Ion	Ratio	Lower	Upper
79	100		
108	70.1	60.4	90.6
77	63.3	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 86.410 ng
RT: 7.151 min Scan# 861
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

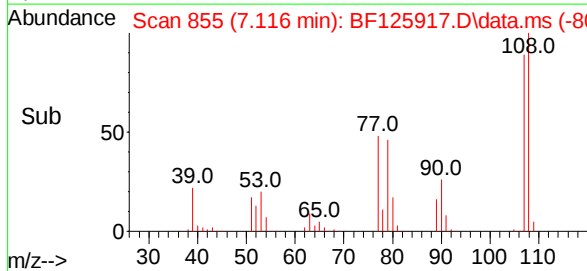
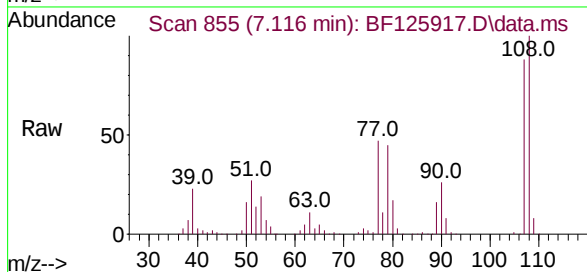
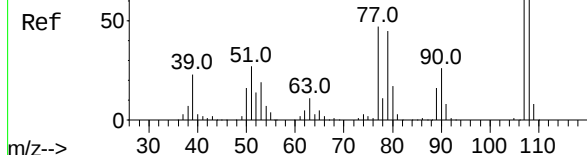
Tgt Ion:	45	Resp:	978199
Ion	Ratio	Lower	Upper
45	100		
77	8.4	0.0	30.6
79	6.6	0.0	27.5



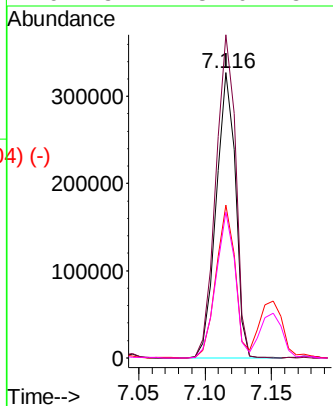
Abundance Scan 855 (7.116 min): BF125917.D\data.ms (-849) #17

2-Methylphenol
Concen: 43.054 ng
RT: 7.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

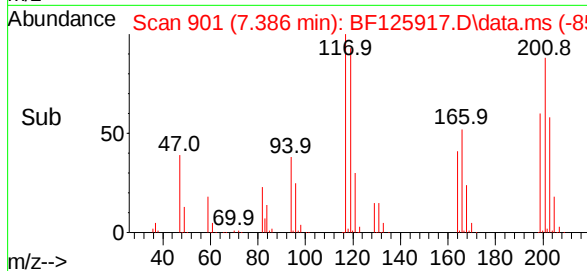
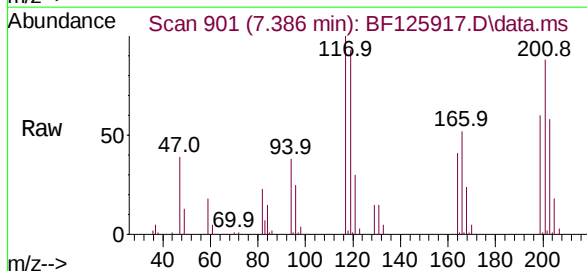
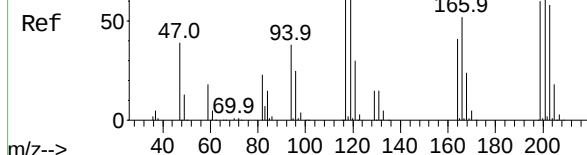


Tgt Ion:	107	Resp:	327615
Ion	Ratio	Lower	Upper
107	100		
108	113.3	90.6	135.8
77	53.7	35.7	53.5#
79	51.2	34.0	51.0#

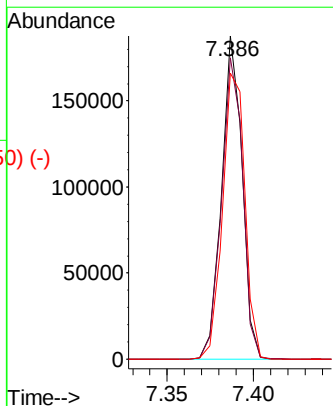


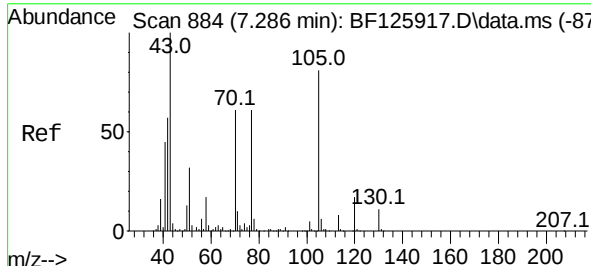
Abundance Scan 901 (7.386 min): BF125917.D\data.ms (-896) #18

Hexachloroethane
Concen: 42.883 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



Tgt Ion:	117	Resp:	157030
Ion	Ratio	Lower	Upper
117	100		
119	93.2	73.4	110.2
201	88.4	64.9	97.3

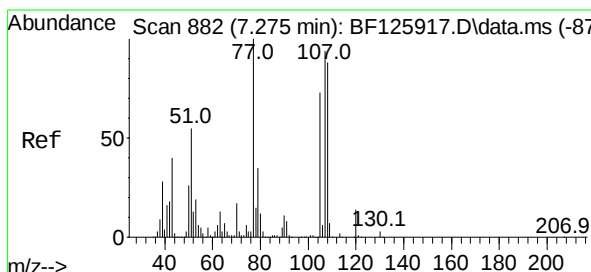
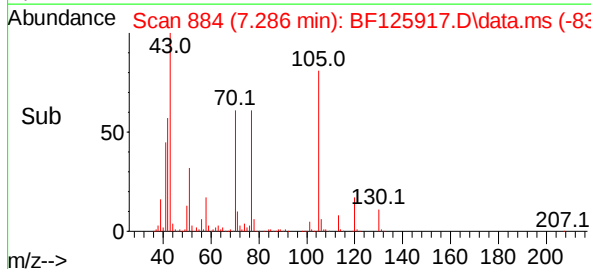
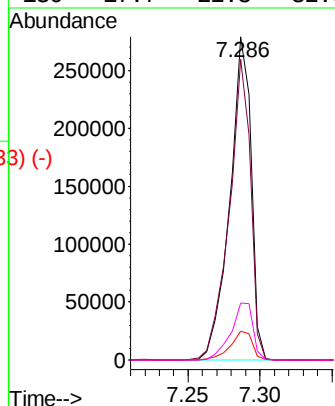
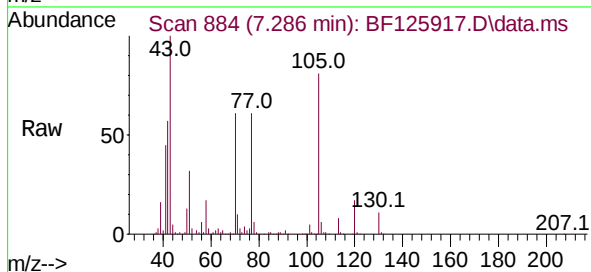




#19
n-Nitroso-di-n-propylamine
Concen: 48.653 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

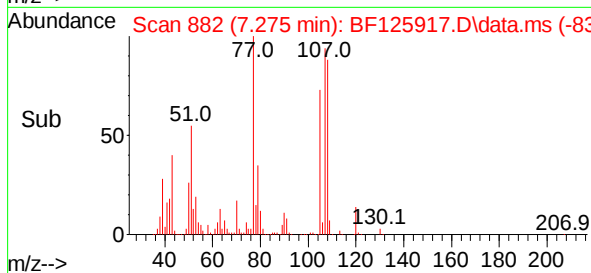
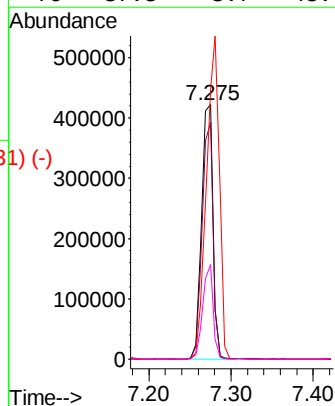
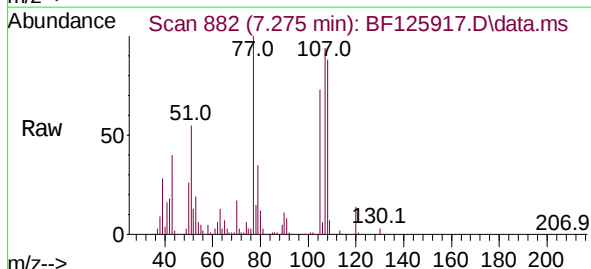
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	70	Resp:	288541
Ion	Ratio	Lower	Upper
70	100		
42	93.0	72.2	108.2
101	9.0	7.8	11.8
130	17.7	21.8	32.6#



#20
3+4-Methylphenols
Concen: 42.684 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

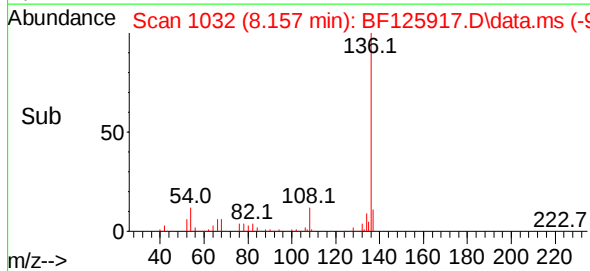
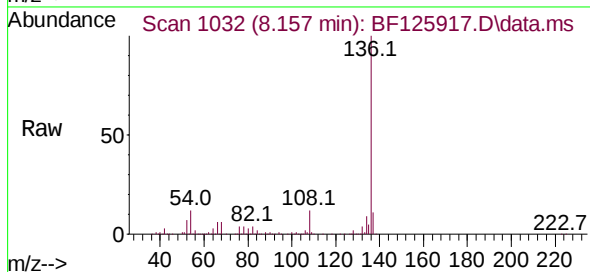
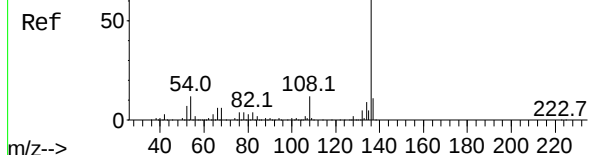
Tgt Ion:	107	Resp:	400558
Ion	Ratio	Lower	Upper
107	100		
108	93.1	76.6	116.6
77	106.0	53.3	93.3#
79	37.3	8.7	48.7



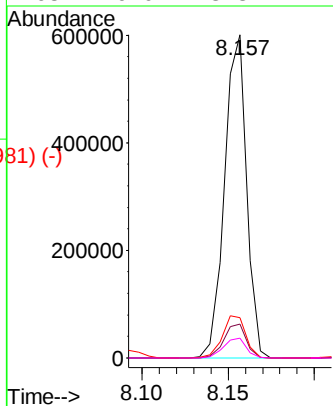
Abundance Scan 1032 (8.157 min): BF125917.D\data.ms (-1021)

Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

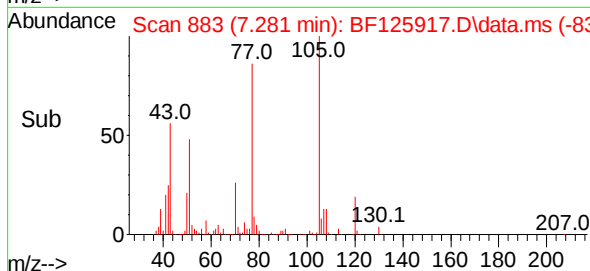
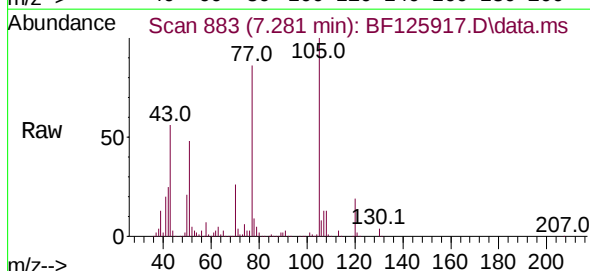
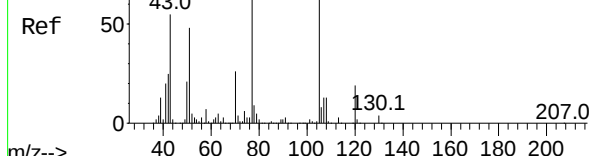


Tgt Ion:	136	Resp:	539390
Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.8	14.6
54	12.4	6.4	9.6#
68	6.0	3.3	4.9#

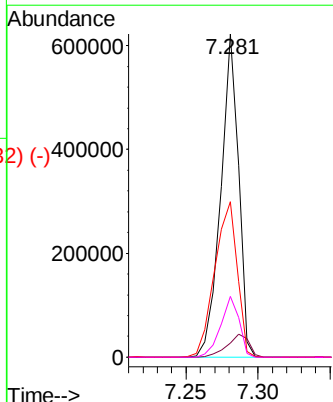


Abundance Scan 883 (7.281 min): BF125917.D\data.ms (-877) #22

Acetophenone
Concen: 44.934 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



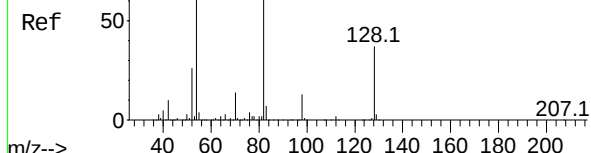
Tgt Ion:	105	Resp:	532795
Ion	Ratio	Lower	Upper
105	100		
71	4.2	5.5	8.3#
51	48.0	26.0	39.0#
120	18.7	18.5	27.7



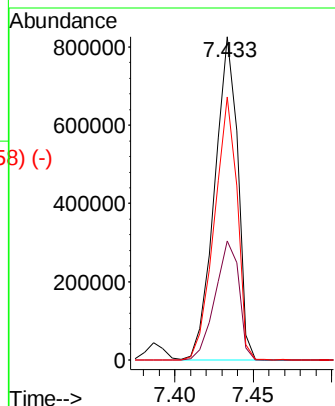
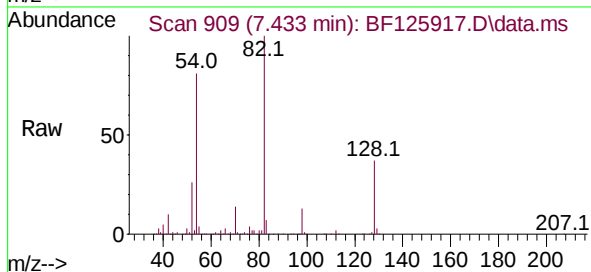
Abundance Scan 909 (7.433 min): BF125917.D\data.ms (-904) #23

Nitrobenzene-d5
Concen: 97.689 ng
RT: 7.433 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

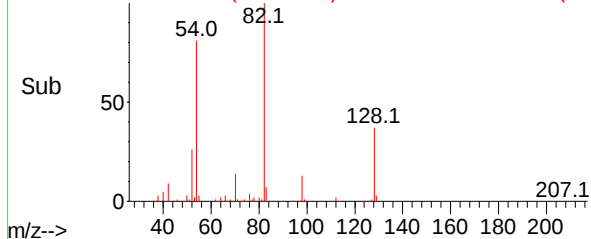
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:	82	Resp:	847690
Ion	Ratio	Lower	Upper
82	100		
128	36.8	40.6	60.8#
54	81.5	49.6	74.4#



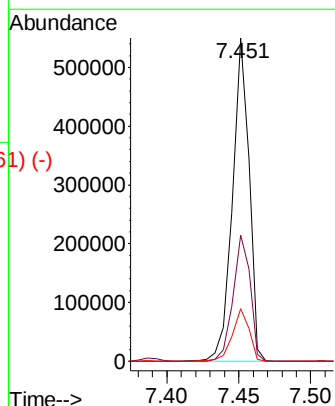
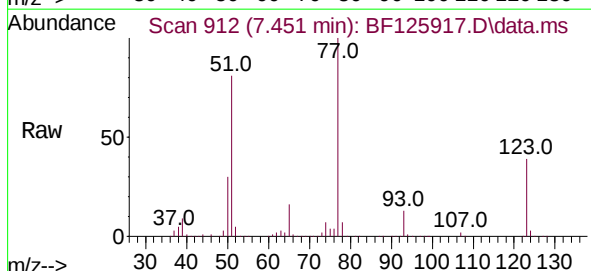
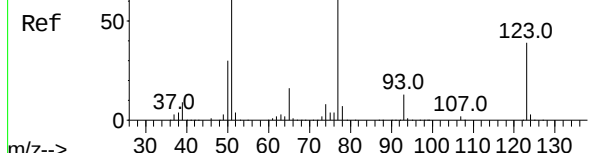
Abundance Scan 909 (7.433 min): BF125917.D\data.ms (-858) (-)



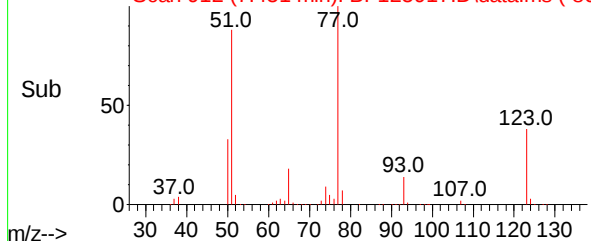
Abundance Scan 912 (7.451 min): BF125917.D\data.ms (-905) #24

Nitrobenzene
Concen: 52.217 ng
RT: 7.451 min Scan# 912
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	77	Resp:	439131
Ion	Ratio	Lower	Upper
77	100		
123	39.1	42.3	63.5#
65	16.2	12.4	18.6



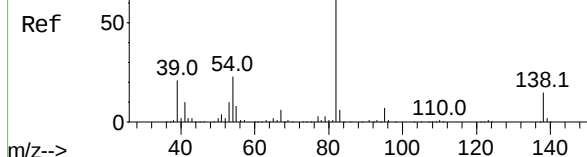
Abundance Scan 912 (7.451 min): BF125917.D\data.ms (-861) (-)



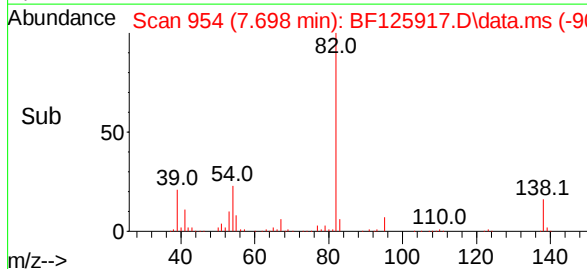
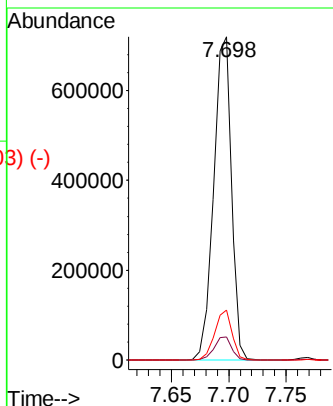
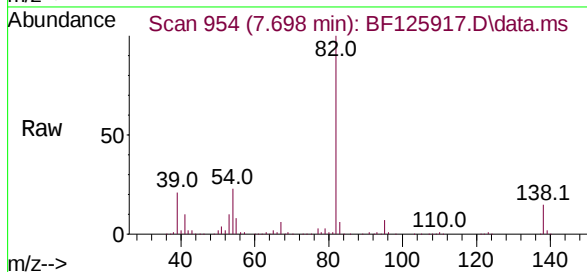
Abundance Scan 954 (7.698 min): BF125917.D\data.ms (-947) #25

Isophorone
Concen: 50.526 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



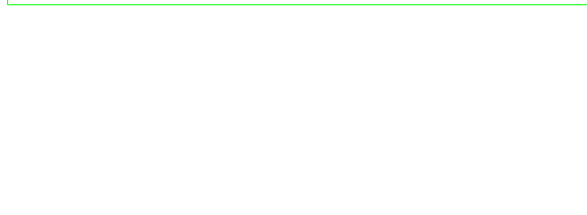
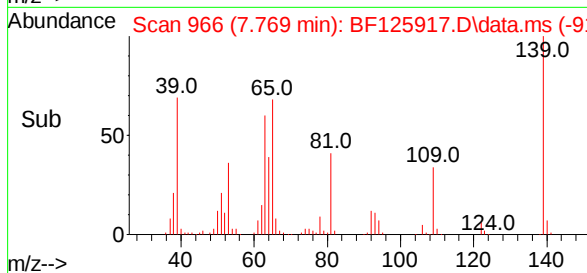
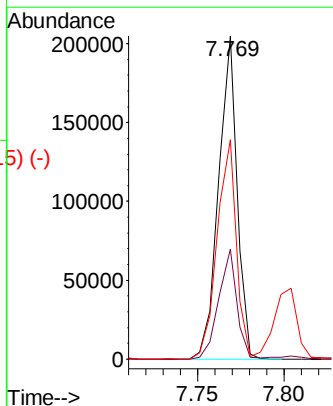
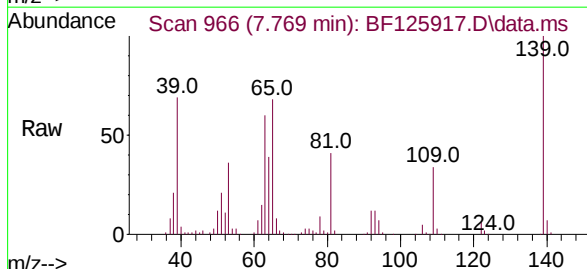
Tgt Ion:	82	Resp:	776739
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	15.4	18.4	27.6#



Abundance Scan 966 (7.769 min): BF125917.D\data.ms (-961) #26

2-Nitrophenol
Concen: 36.393 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

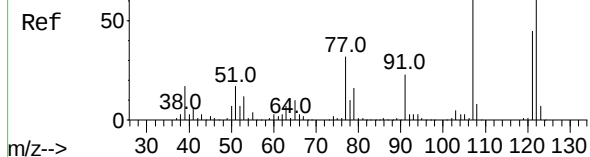
Tgt Ion:	139	Resp:	154766
Ion	Ratio	Lower	Upper
139	100		
109	34.1	26.0	39.0
65	67.9	31.0	46.4#



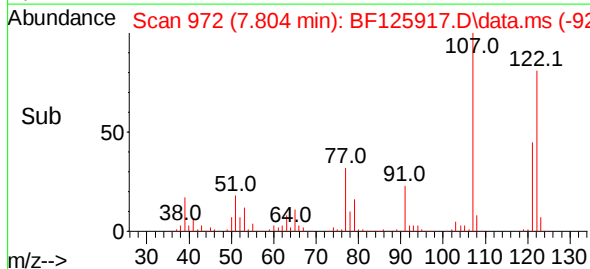
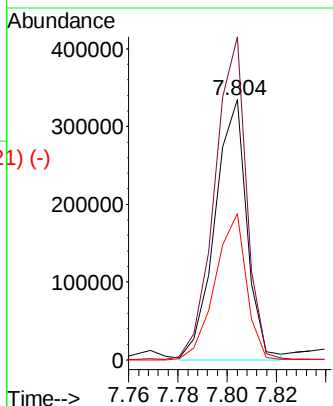
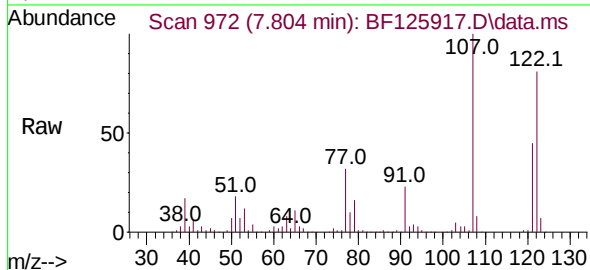
Abundance Scan 972 (7.804 min): BF125917.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 42.760 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

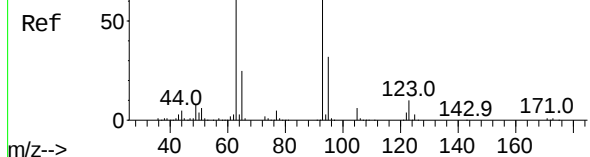


Tgt Ion:	122	Resp:	302820
Ion	Ratio	Lower	Upper
122	100		
107	124.2	85.0	127.6
121	56.4	43.3	64.9

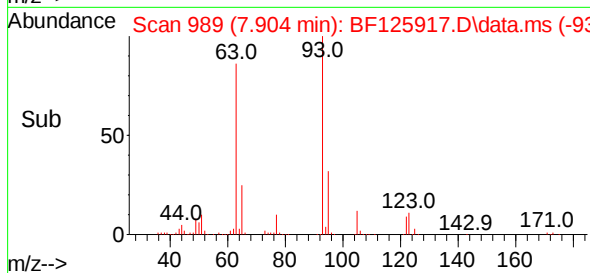
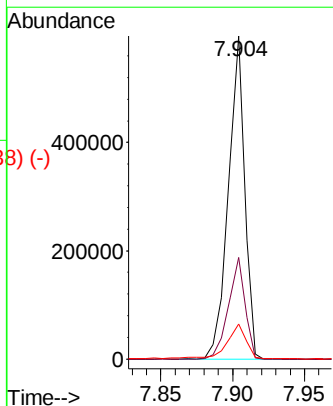
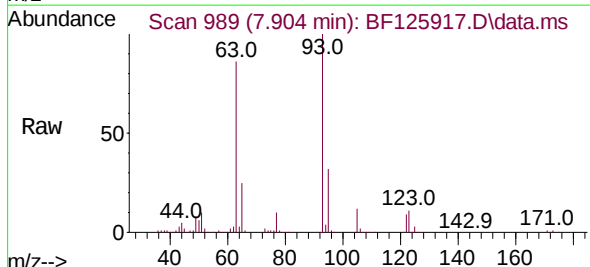


Abundance Scan 989 (7.904 min): BF125917.D\data.ms (-982) #28

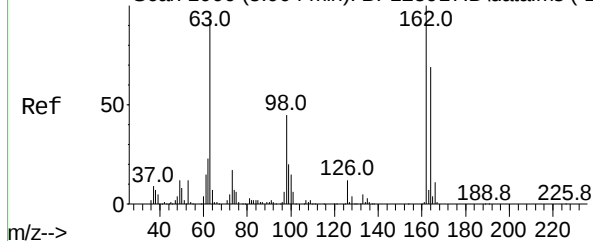
bis(2-Chloroethoxy)methane
Concen: 44.383 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



Tgt Ion:	93	Resp:	473598
Ion	Ratio	Lower	Upper
93	100		
95	31.6	26.1	39.1
123	10.8	11.7	17.5#



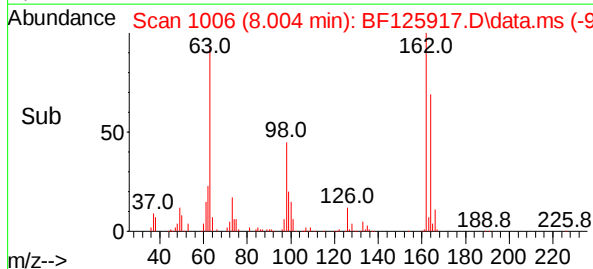
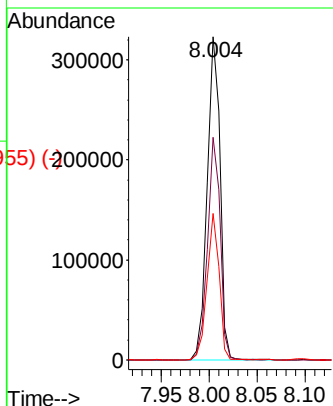
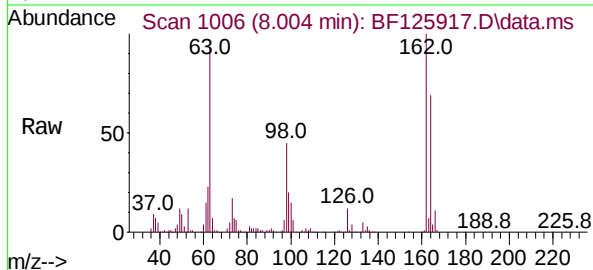
Abundance Scan 1006 (8.004 min): BF125917.D\data.ms (-10629)



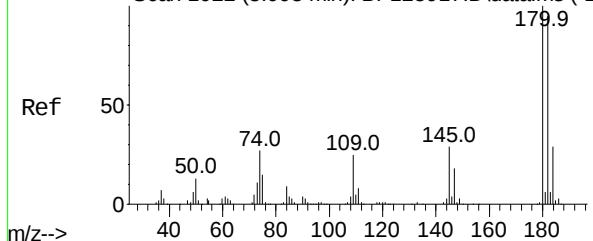
2,4-Dichlorophenol
Concen: 39.343 ng
RT: 8.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	162	Resp:	300142
Ion Ratio	Lower	Upper	
162	100		
164	68.9	44.5	84.5
98	45.4	13.0	53.0

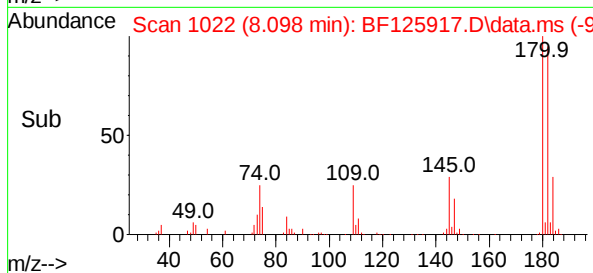
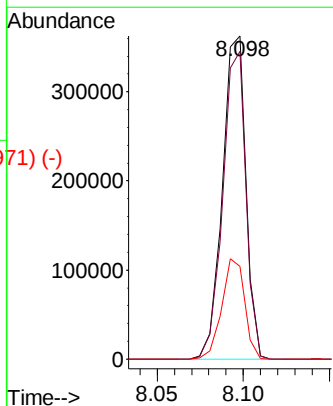
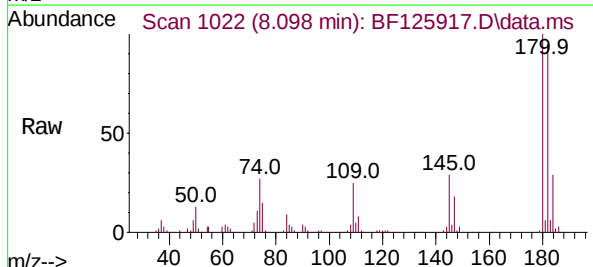


Abundance Scan 1022 (8.098 min): BF125917.D\data.ms (-10630)



1,2,4-Trichlorobenzene
Concen: 41.544 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

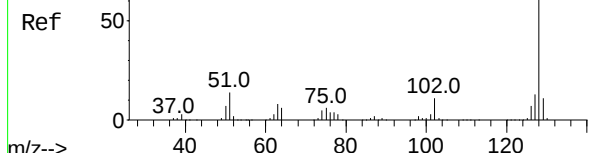
Tgt Ion:	180	Resp:	347545
Ion Ratio	Lower	Upper	
180	100		
182	95.2	76.8	115.2
145	28.7	26.7	40.1



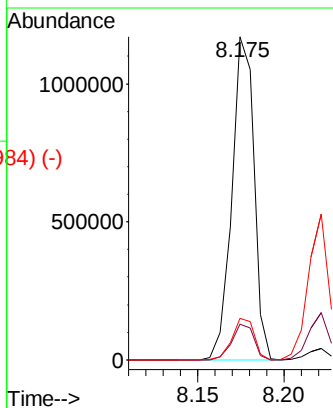
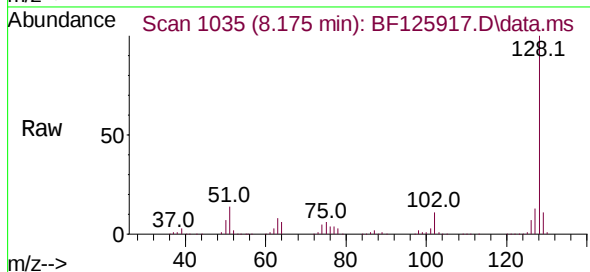
Abundance Scan 1035 (8.175 min): BF125917.D\data.ms (-10291)

Naphthalene
Concen: 40.371 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

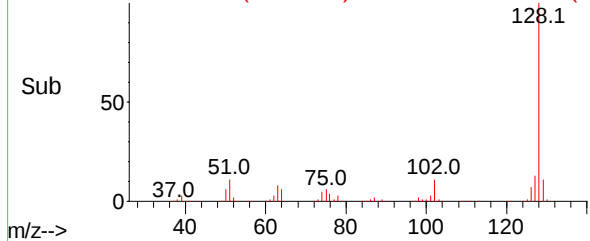
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:	128	Resp:	1052866
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.0
127	12.9	10.9	16.3



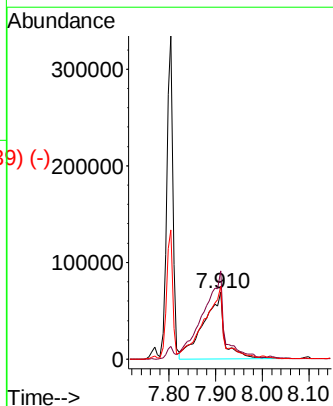
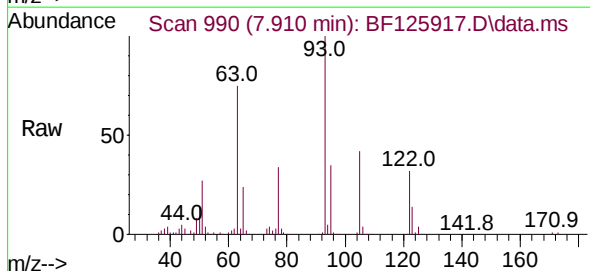
Abundance Scan 1035 (8.175 min): BF125917.D\data.ms (-984) (-)



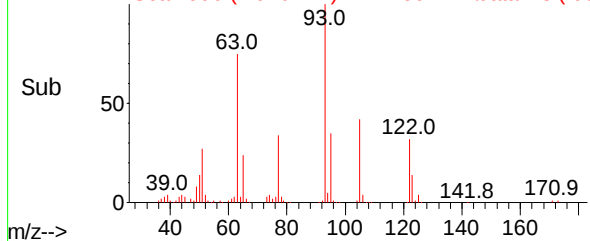
Abundance Scan 990 (7.910 min): BF125917.D\data.ms (-975) (-)

Benzoic acid
Concen: 43.565 ng
RT: 7.910 min Scan# 990
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

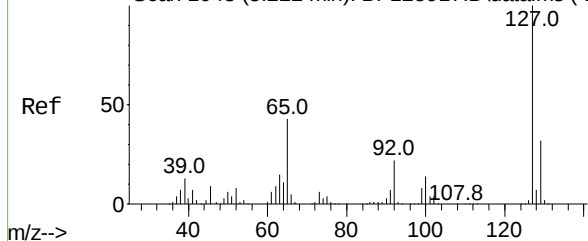
Tgt Ion:	122	Resp:	216941
Ion	Ratio	Lower	Upper
122	100		
105	131.5	97.6	137.6
77	108.9	59.6	99.6#



Abundance Scan 990 (7.910 min): BF125917.D\data.ms (-939) (-)



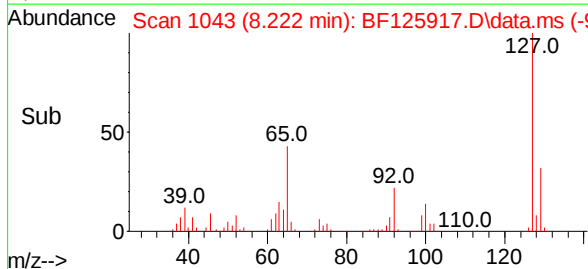
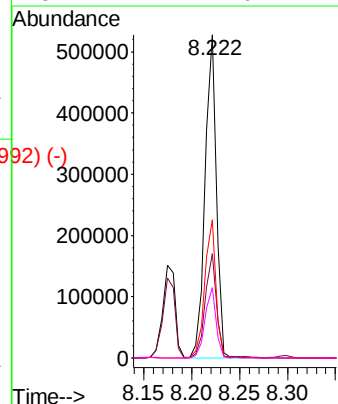
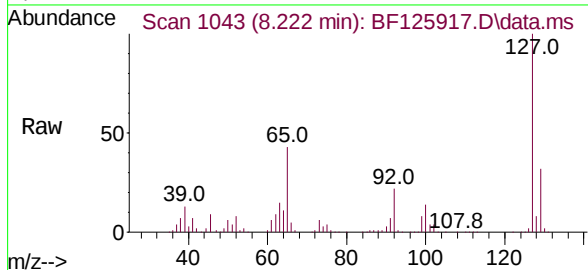
Abundance Scan 1043 (8.222 min): BF125917.D\data.ms (-1033)



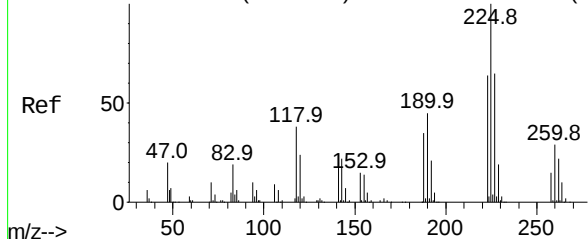
4-Chloroaniline
Concen: 39.893 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	127	Resp:	435417
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	42.8	21.2	31.8#
92	21.7	14.0	21.0#

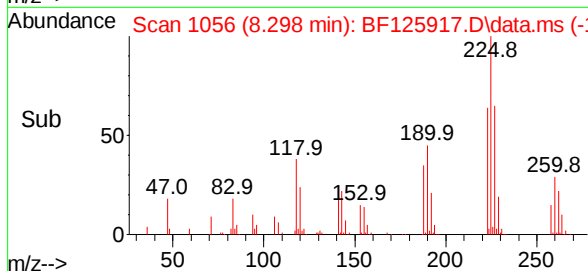
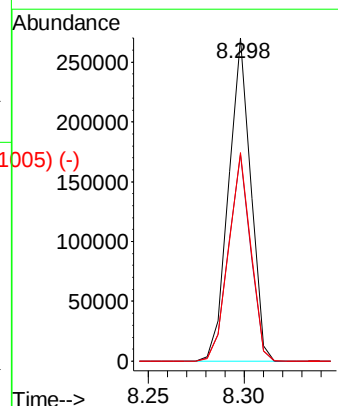
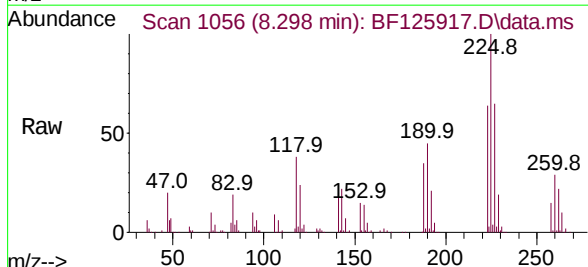


Abundance Scan 1056 (8.298 min): BF125917.D\data.ms (-1054)

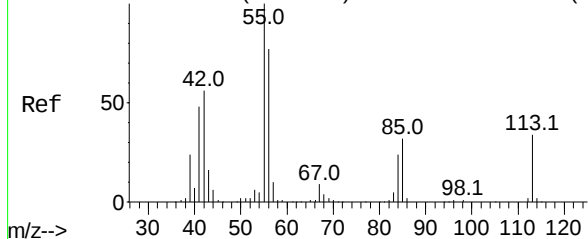


Hexachlorobutadiene
Concen: 46.443 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	225	Resp:	217028
Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.6	76.0
227	64.5	50.6	75.8



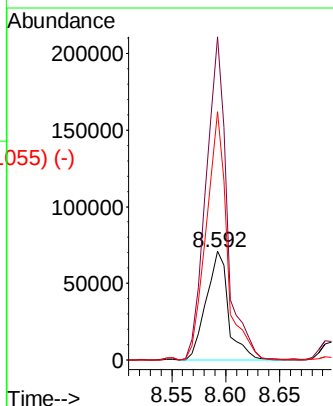
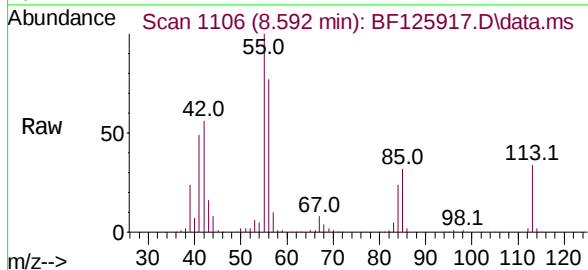
Abundance Scan 1106 (8.592 min): BF125917.D\data.ms (-1035)



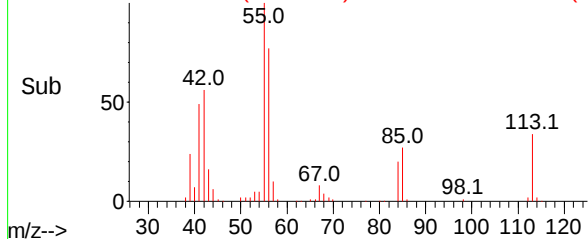
Caprolactam
Concen: 45.826 ng
RT: 8.592 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

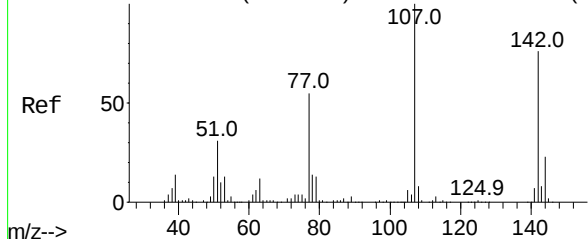
Tgt Ion:	113	Resp:	101010
Ion	Ratio	Lower	Upper
113	100		
55	297.5	154.1	194.1#
56	228.8	108.7	148.7#



Abundance Scan 1106 (8.592 min): BF125917.D\data.ms (-1055) (-)

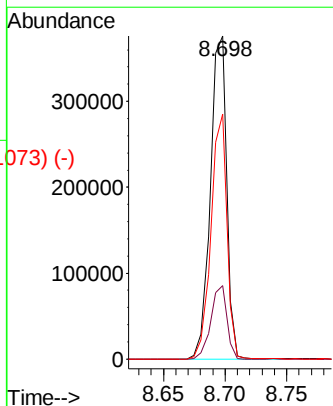
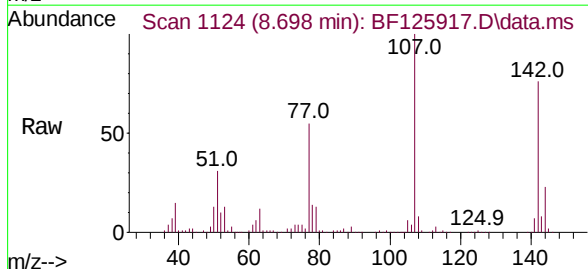


Abundance Scan 1124 (8.698 min): BF125917.D\data.ms (-1136)

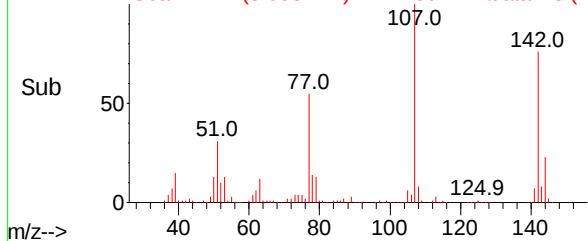


4-Chloro-3-methylphenol
Concen: 46.635 ng
RT: 8.698 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	107	Resp:	347576
Ion	Ratio	Lower	Upper
107	100		
144	22.8	21.9	32.9
142	75.9	67.1	100.7



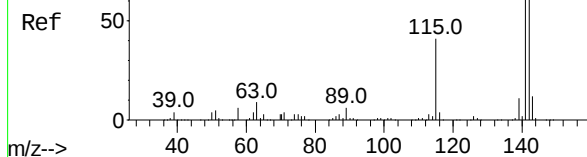
Abundance Scan 1124 (8.698 min): BF125917.D\data.ms (-1073) (-)



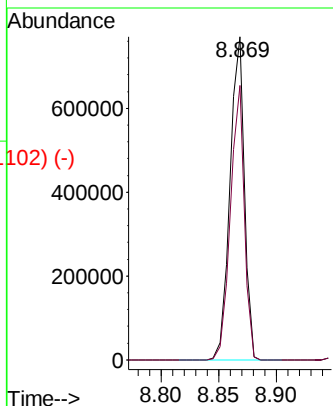
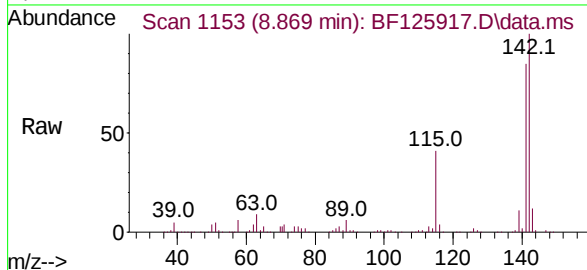
Abundance Scan 1153 (8.869 min): BF125917.D\data.ms (-11497)

2-Methylnaphthalene
Concen: 39.680 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

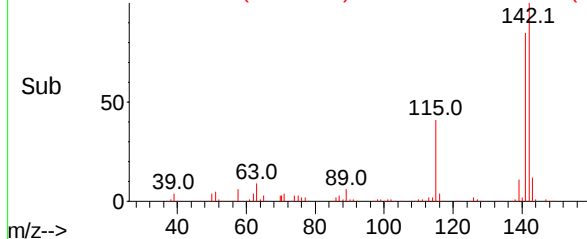
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:142 Resp: 670207
Ion Ratio Lower Upper
142 100
141 85.0 71.2 106.8



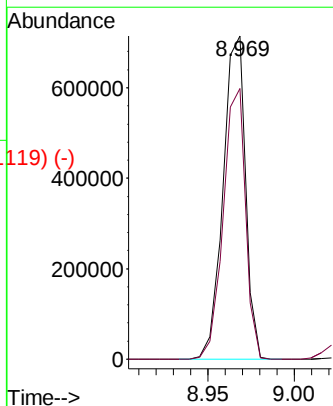
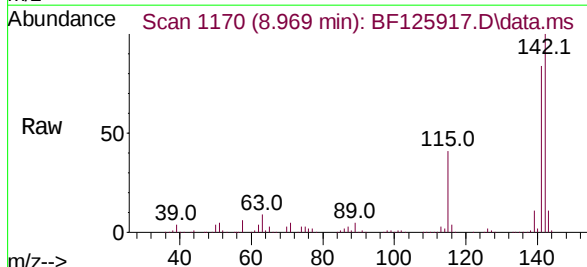
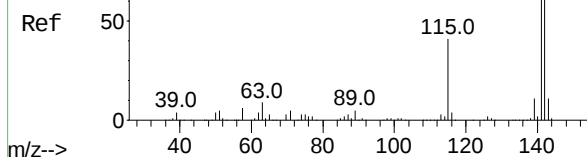
Abundance Scan 1153 (8.869 min): BF125917.D\data.ms (-1102) (-)



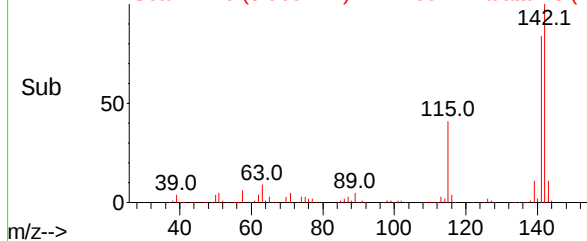
Abundance Scan 1170 (8.969 min): BF125917.D\data.ms (-11698)

1-Methylnaphthalene
Concen: 39.941 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

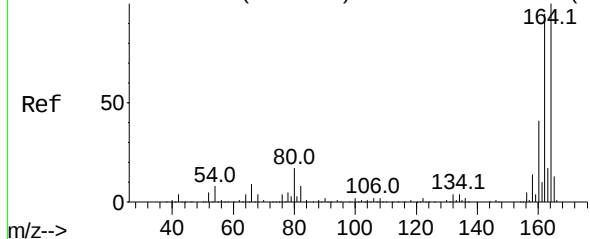
Tgt Ion:142 Resp: 654614
Ion Ratio Lower Upper
142 100
141 83.7 76.0 114.0



Abundance Scan 1170 (8.969 min): BF125917.D\data.ms (-1119) (-)



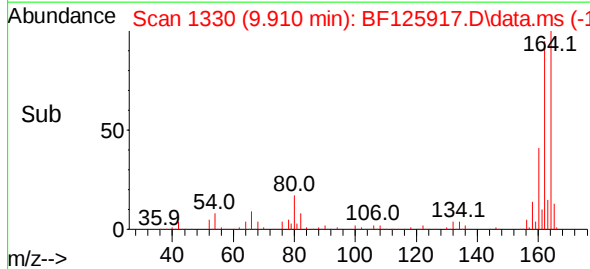
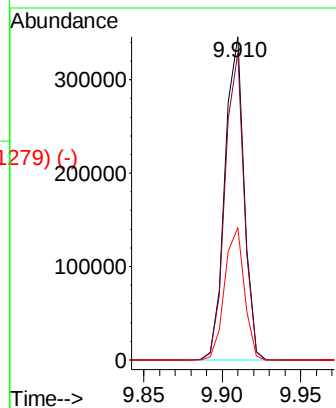
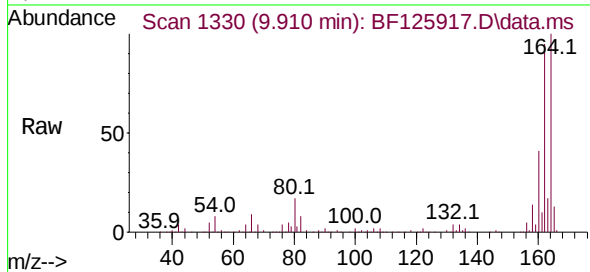
Abundance Scan 1330 (9.910 min): BF125917.D\data.ms (-13249)



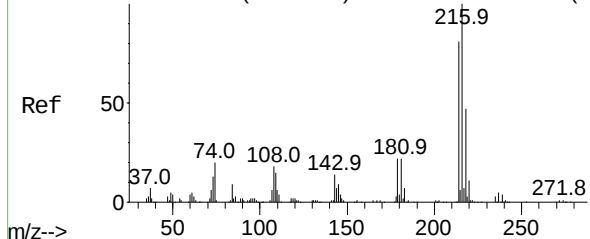
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	164	Resp:	293866
Ion Ratio	Lower	Upper	
164	100		
162	95.1	81.3	121.9
160	40.9	38.0	57.0

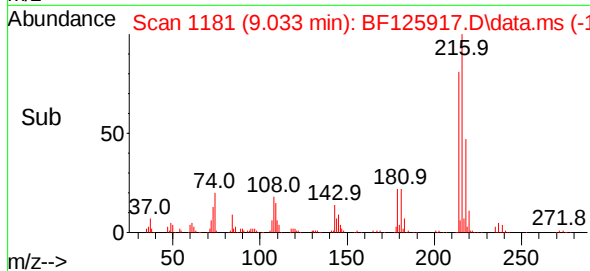
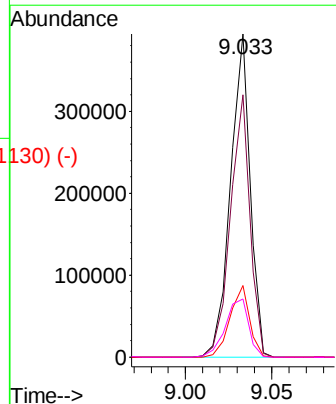
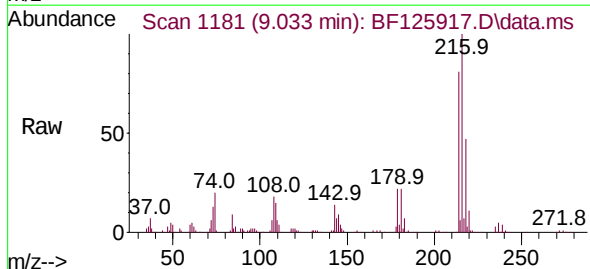


Abundance Scan 1181 (9.033 min): BF125917.D\data.ms (-117510)



1,2,4,5-Tetrachlorobenzene
Concen: 39.723 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

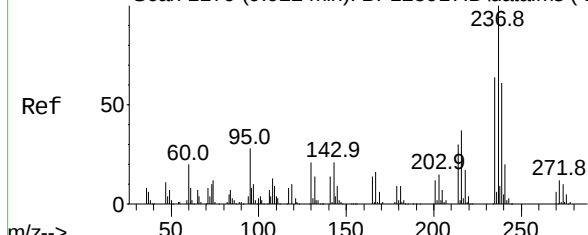
Tgt Ion:	216	Resp:	313293
Ion Ratio	Lower	Upper	
216	100		
214	81.0	64.9	97.3
179	22.2	17.4	26.2
108	21.3	16.5	24.7



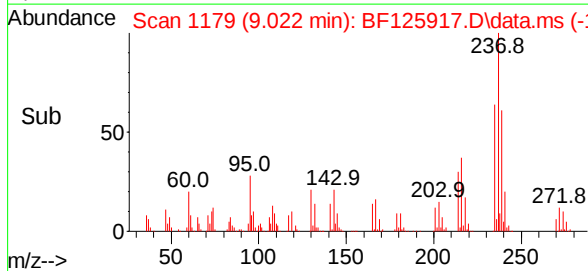
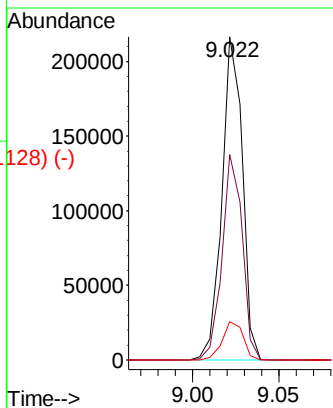
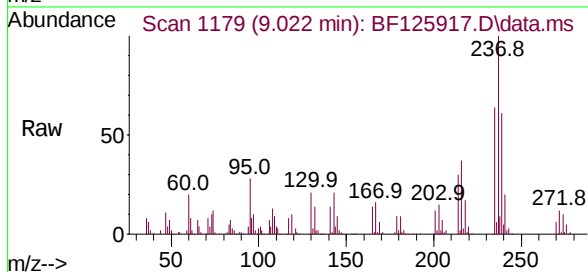
Abundance Scan 1179 (9.022 min): BF125917.D\data.ms (-1179) (-)

Hexachlorocyclopentadiene
Concen: 46.353 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

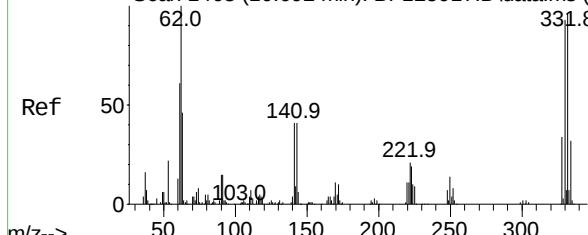


Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.6	44.7	84.7
272	11.8	0.0	31.6

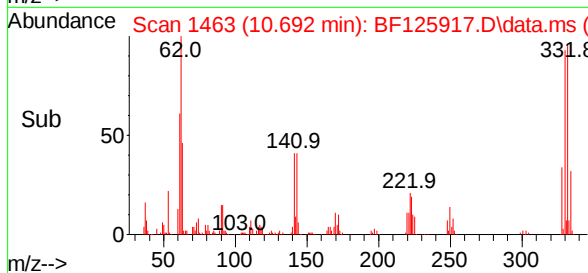
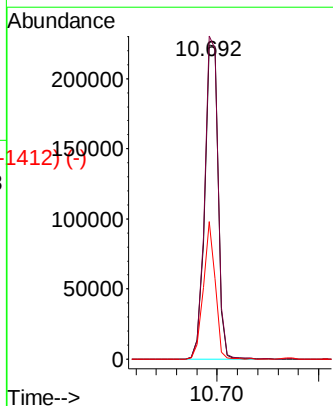
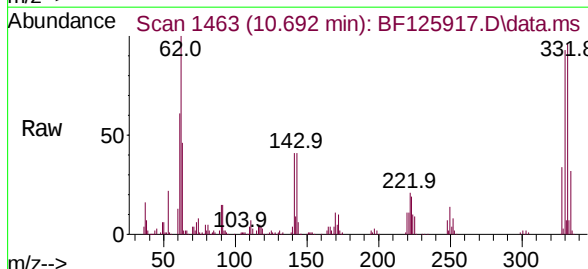


Abundance Scan 1463 (10.692 min): BF125917.D\data.ms (-1463) (-)

2,4,6-Tribromophenol
Concen: 71.262 ng
RT: 10.692 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



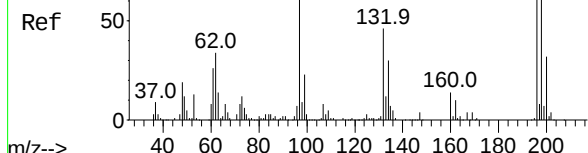
Tgt Ion	Ratio	Lower	Upper
330	100		
332	101.9	76.2	114.4
141	38.3	44.6	66.8#



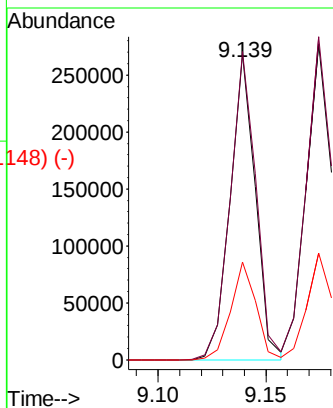
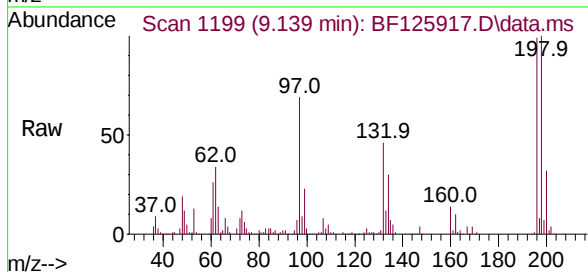
Abundance Scan 1199 (9.139 min): BF125917.D\data.ms (-1143)

2,4,6-Trichlorophenol
Concen: 38.409 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

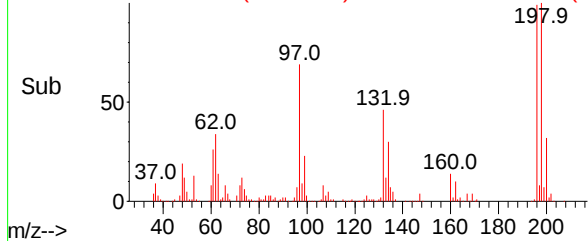
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion	196	198	200
Ratio	100	100.9	31.9
Lower		74.9	27.0
Upper		112.3	40.4



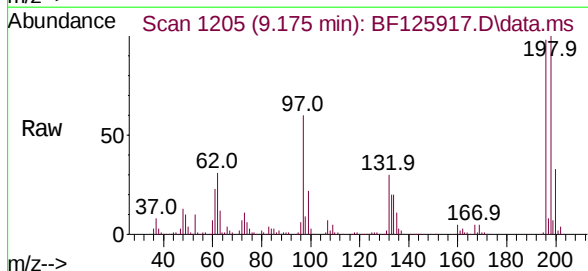
Abundance Scan 1199 (9.139 min): BF125917.D\data.ms (-1148)



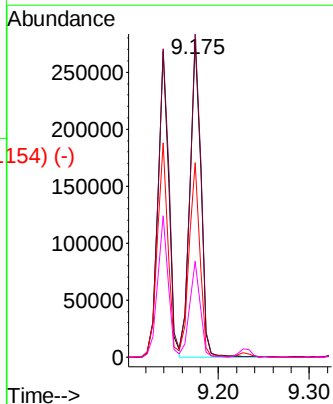
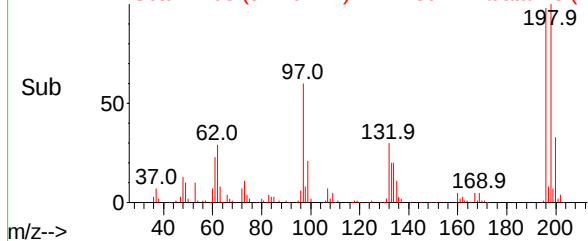
Abundance Scan 1205 (9.175 min): BF125917.D\data.ms (-1244)

2,4,5-Trichlorophenol
Concen: 38.320 ng
RT: 9.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

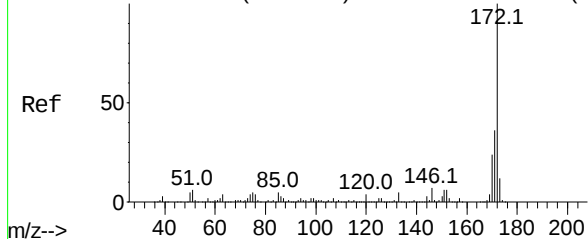
Tgt Ion	196	198	97	132
Ratio	100	102.1	61.4	30.2
Lower		80.2	44.0	25.4
Upper		120.2	66.0	38.0



Abundance Scan 1205 (9.175 min): BF125917.D\data.ms (-1154)



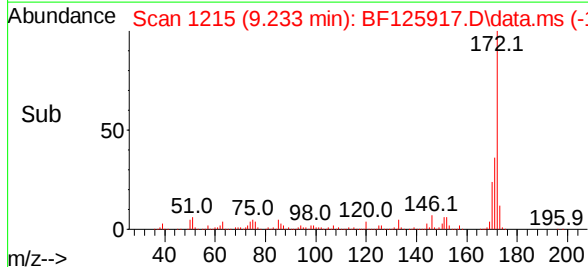
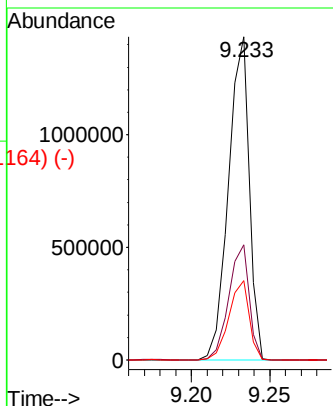
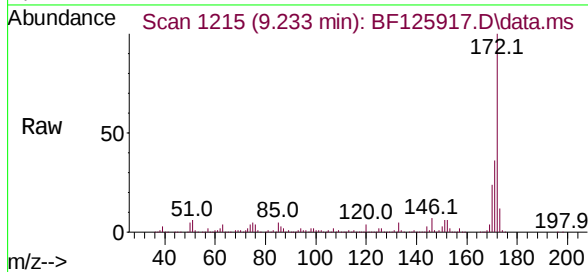
Abundance Scan 1215 (9.233 min): BF125917.D\data.ms (-1264)



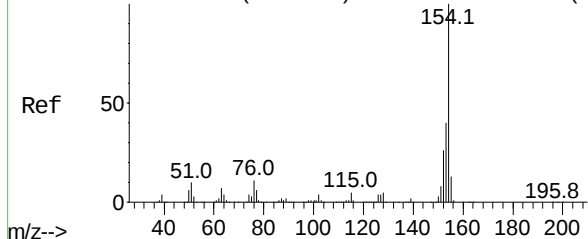
2-Fluorobiphenyl
Concen: 77.128 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	172	Resp:	1314074
Ion	Ratio	Lower	Upper
172	100		
171	35.6	26.5	39.7
170	24.5	18.8	28.2

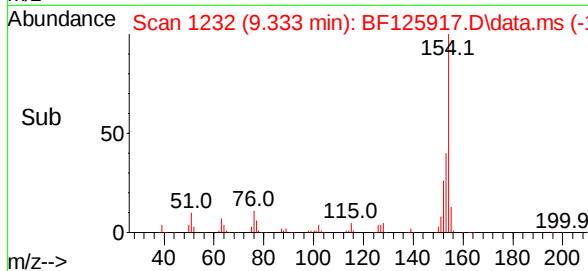
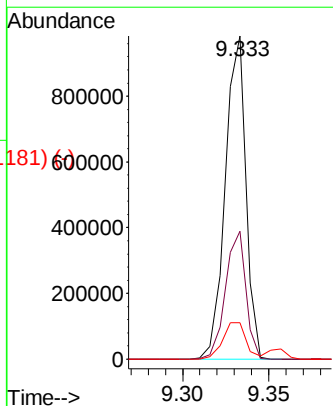
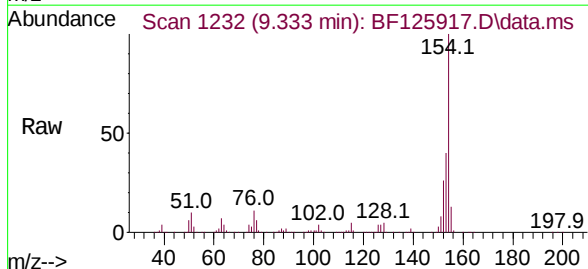


Abundance Scan 1232 (9.333 min): BF125917.D\data.ms (-1264)

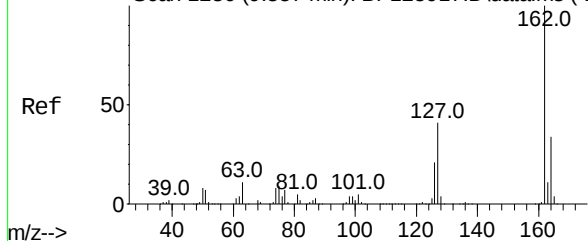


1,1'-Biphenyl
Concen: 38.345 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	154	Resp:	828469
Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.0	60.0
76	11.3	0.0	30.3



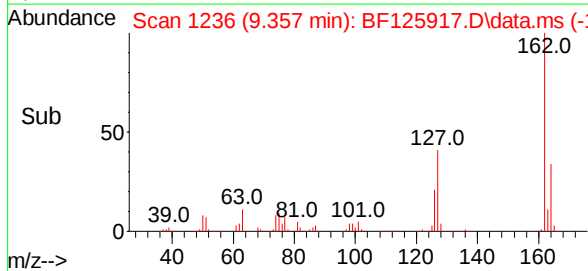
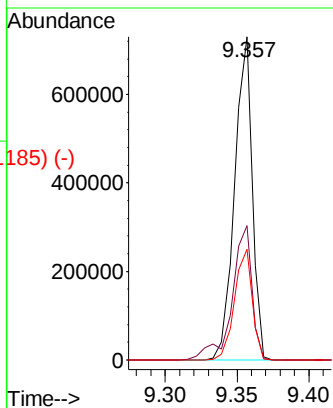
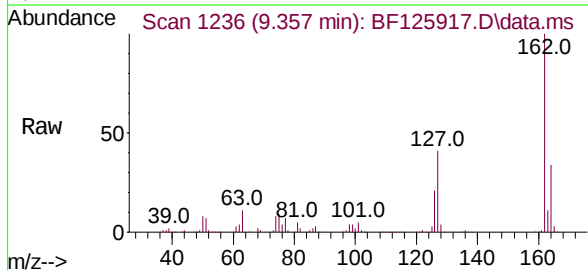
Abundance Scan 1236 (9.357 min): BF125917.D\data.ms (-1236)



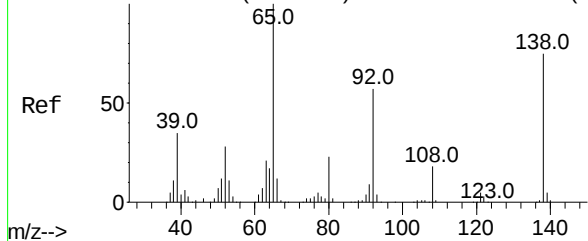
2-Chloronaphthalene
Concen: 35.917 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 630074
Ion Ratio Lower Upper
162 100
127 41.5 33.0 49.4
164 34.1 25.8 38.8

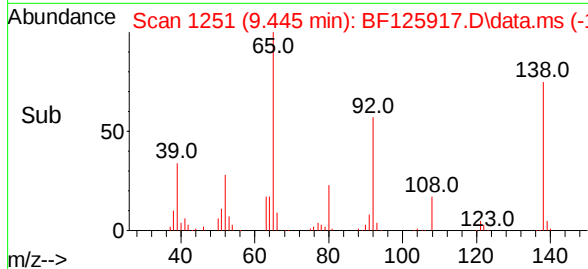
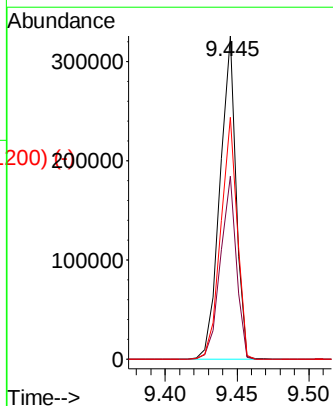
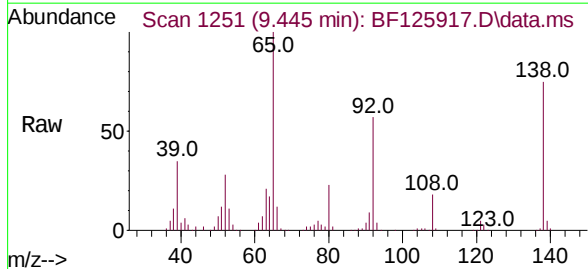


Abundance Scan 1251 (9.445 min): BF125917.D\data.ms (-1248)

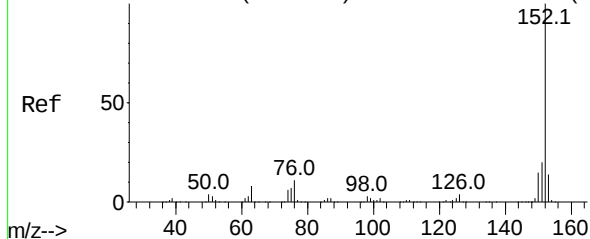


2-Nitroaniline
Concen: 59.510 ng
RT: 9.445 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion: 65 Resp: 250626
Ion Ratio Lower Upper
65 100
92 56.5 55.5 83.3
138 74.8 93.5 140.3#

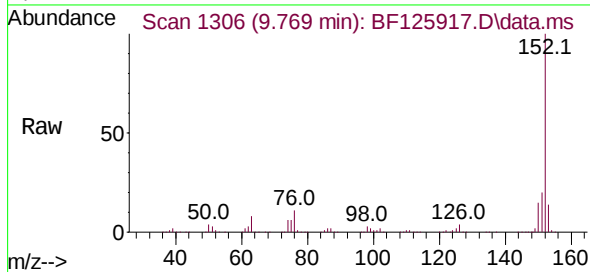


Abundance Scan 1306 (9.769 min): BF125917.D\data.ms (-1255) (-)

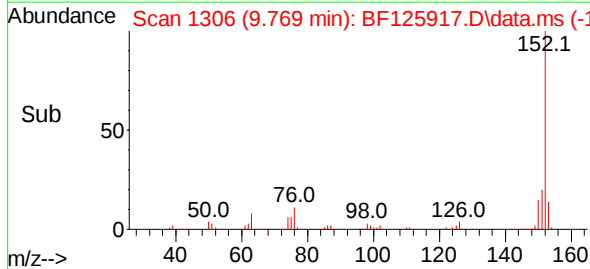
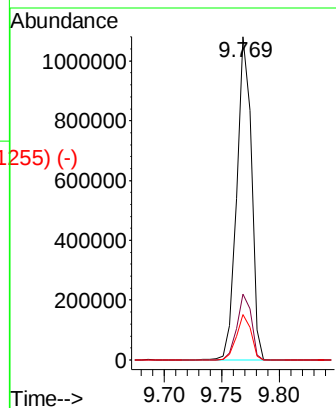


Acenaphthylene
Concen: 36.976 ng
RT: 9.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

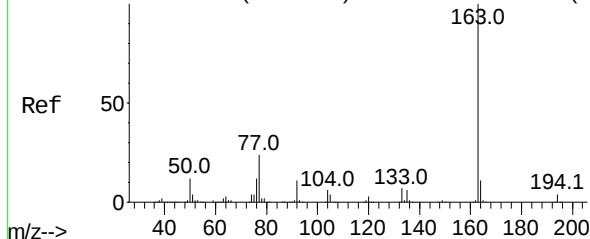
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



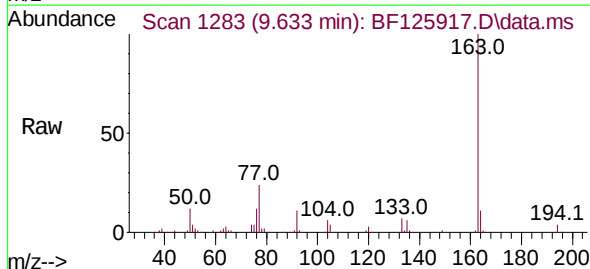
Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.7	23.5
153	14.0	9.8	14.8



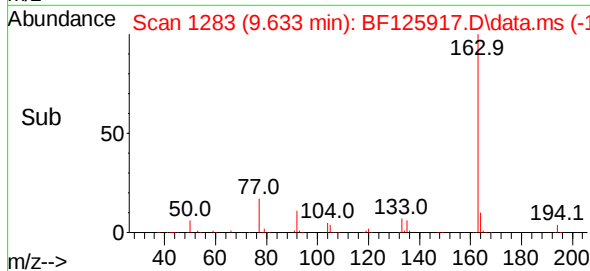
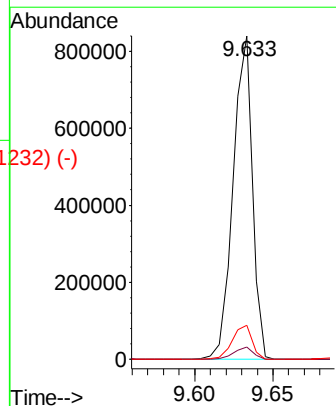
Abundance Scan 1283 (9.633 min): BF125917.D\data.ms (-1255) (-)



Dimethylphthalate
Concen: 36.873 ng
RT: 9.633 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



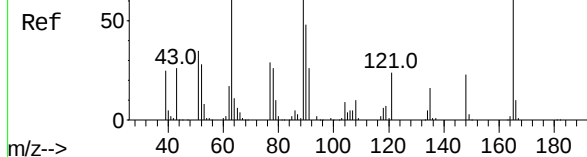
Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.6	3.8
164	10.6	7.4	11.0



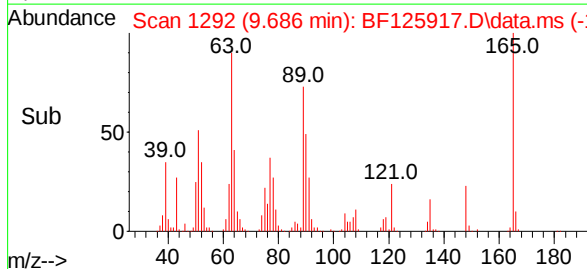
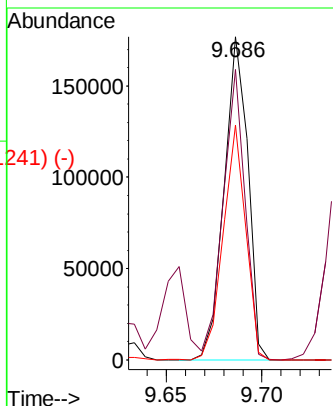
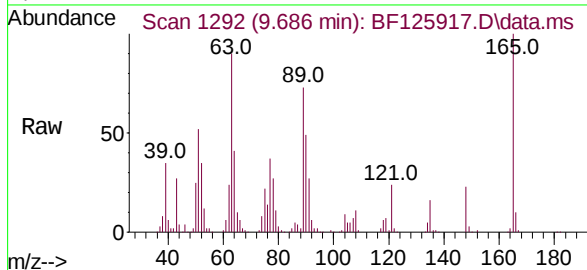
Abundance Scan 1292 (9.686 min): BF125917.D\data.ms (-1241)

2,6-Dinitrotoluene
Concen: 38.747 ng
RT: 9.686 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

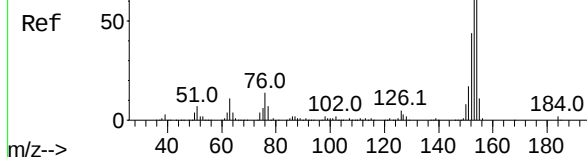


Tgt Ion	Ratio	Lower	Upper
165	100		
63	90.0	42.6	63.8#
89	72.6	40.6	60.8#

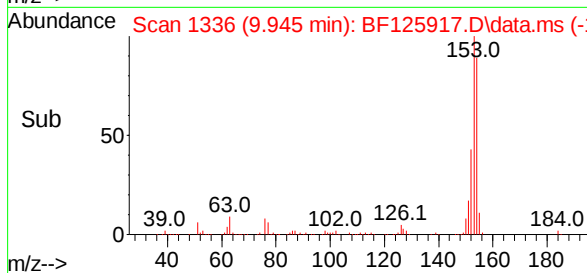
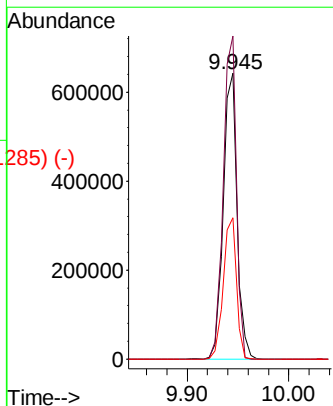
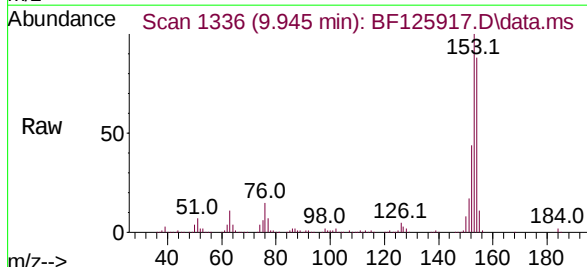


Abundance Scan 1336 (9.945 min): BF125917.D\data.ms (-1242)

Acenaphthene
Concen: 37.976 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



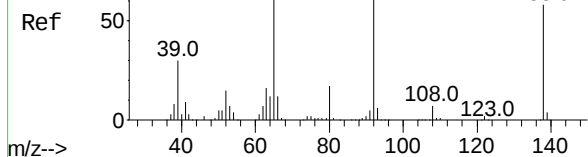
Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.4	134.2
152	49.5	40.5	60.7



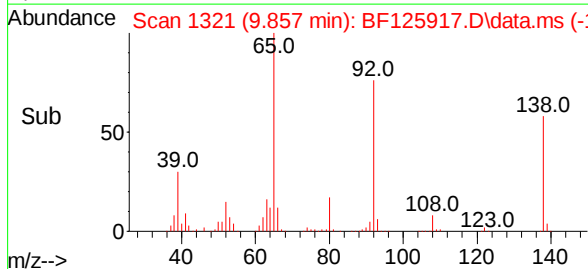
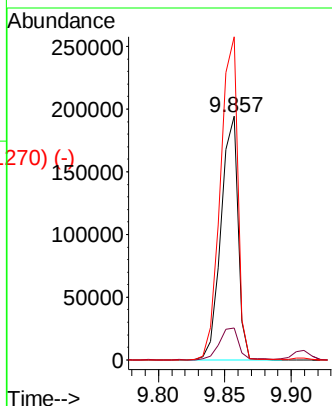
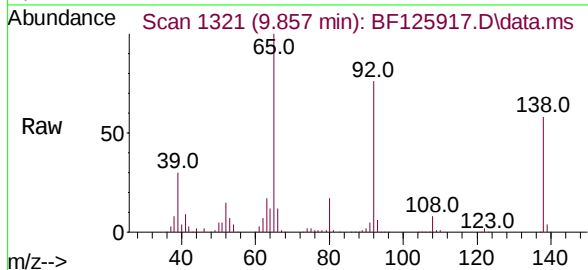
Abundance Scan 1321 (9.857 min): BF125917.D\data.ms (-13143)

3-Nitroaniline
Concen: 37.027 ng
RT: 9.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



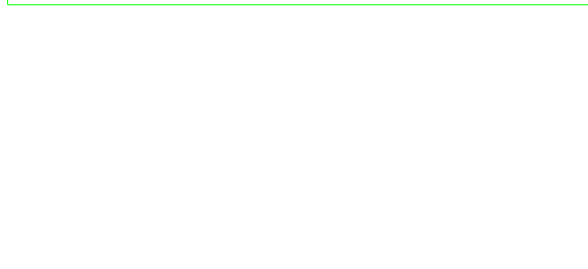
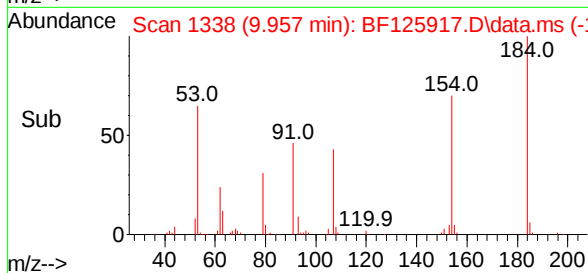
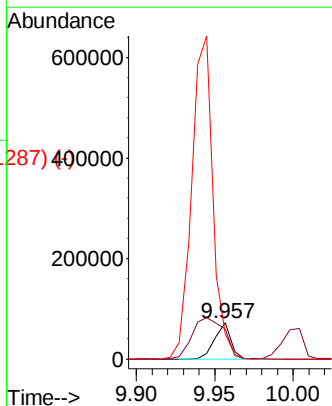
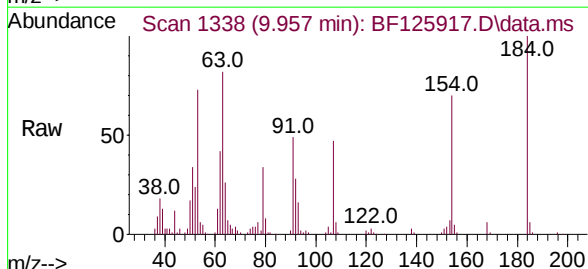
Tgt Ion:	138	Resp:	171192
Ion	Ratio	Lower	Upper
138	100		
108	13.2	9.3	13.9
92	132.6	76.5	114.7#



Abundance Scan 1338 (9.957 min): BF125917.D\data.ms (-13354)

2,4-Dinitrophenol
Concen: 31.512 ng
RT: 9.957 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

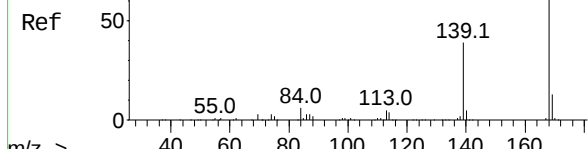
Tgt Ion:	184	Resp:	52303
Ion	Ratio	Lower	Upper
184	100		
63	81.9	59.3	88.9
154	69.8	68.6	102.8



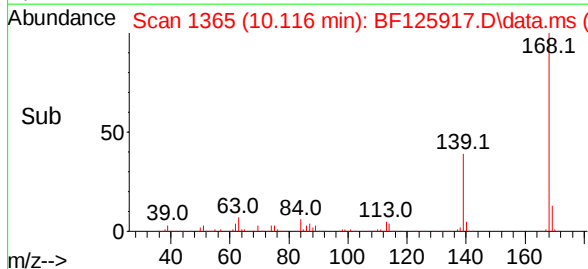
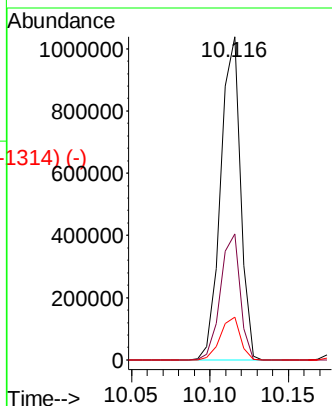
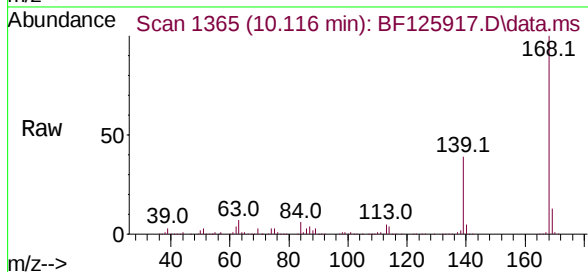
Abundance Scan 1365 (10.116 min): BF125917.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 37.821 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

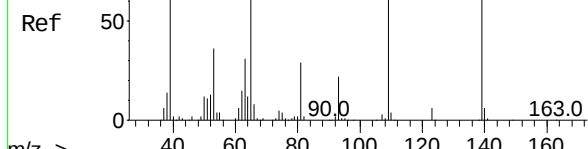


Tgt Ion:	168	Resp:	909365
Ion	Ratio	Lower	Upper
168	100		
139	39.0	32.7	49.1
169	13.3	11.2	16.8

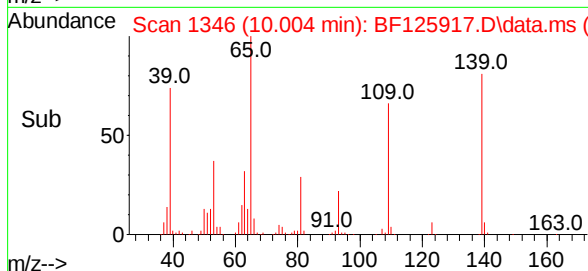
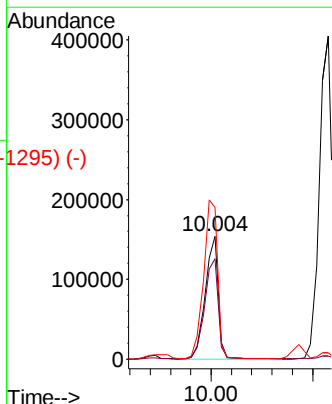
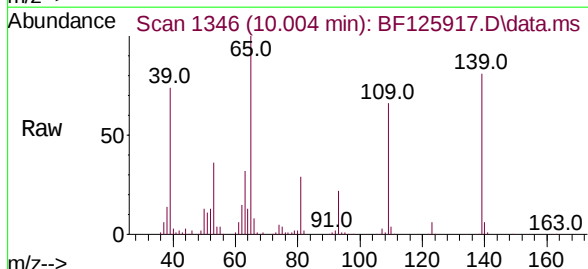


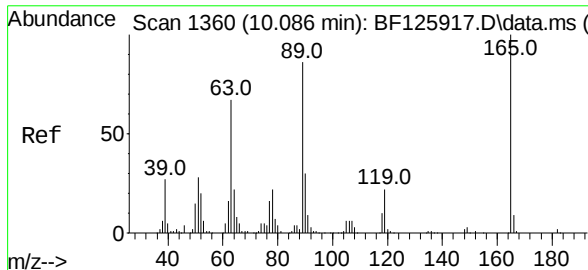
Abundance Scan 1346 (10.004 min): BF125917.D\data.ms (-1346) (-)

4-Nitrophenol
Concen: 39.939 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



Tgt Ion:	139	Resp:	137651
Ion	Ratio	Lower	Upper
139	100		
109	81.6	60.4	100.4
65	123.3	58.4	98.4#

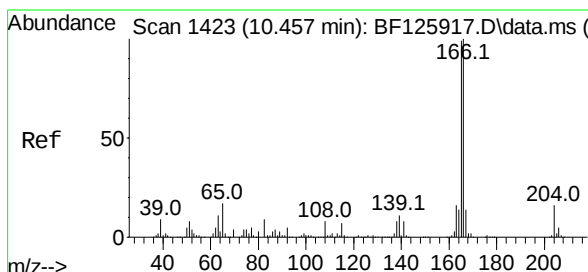
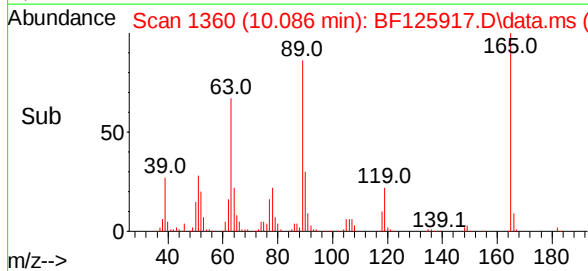
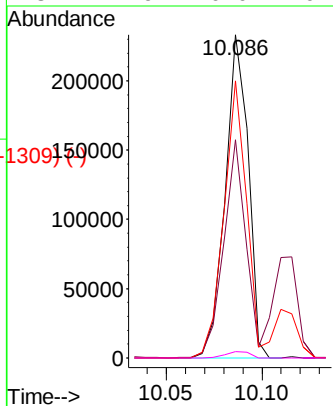
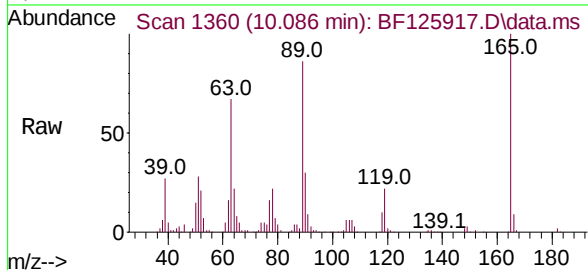




Scan 1360 (10.086 min): BF125917.D\data.ms (-1357) (-)
 2,4-Dinitrotoluene
 Concen: 39.309 ng
 RT: 10.086 min Scan# 1360
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

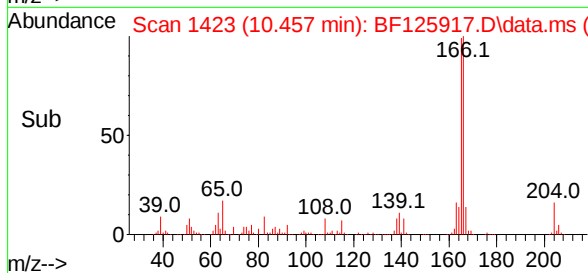
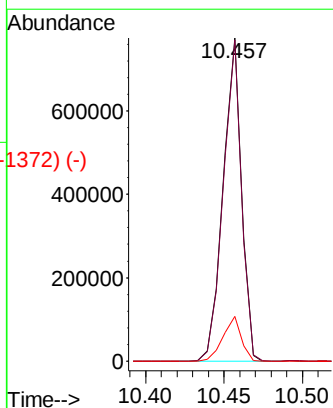
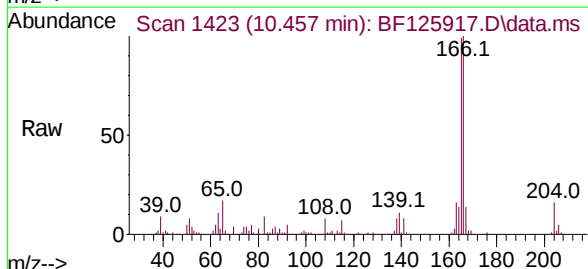
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

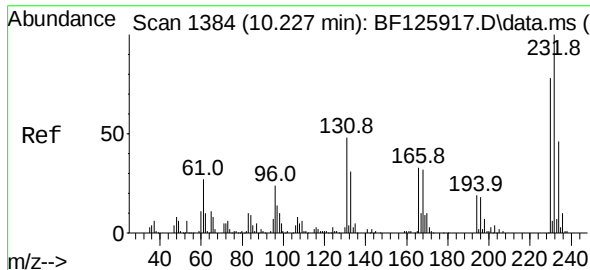
Tgt Ion:	165	Resp:	194346
Ion	Ratio	Lower	Upper
165	100		
63	67.5	40.9	61.3#
89	85.8	59.7	89.5
182	1.9	0.0	0.0#



Scan 1423 (10.457 min): BF125917.D\data.ms (-1458) (-)
 Fluorene
 Concen: 35.792 ng
 RT: 10.457 min Scan# 1423
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	166	Resp:	630307
Ion	Ratio	Lower	Upper
166	100		
165	99.4	78.1	117.1
167	13.8	11.1	16.7

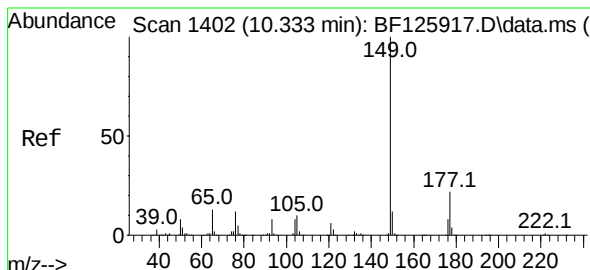
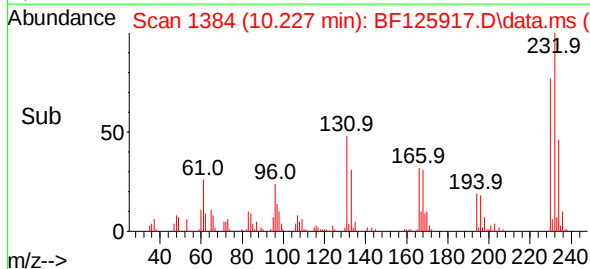
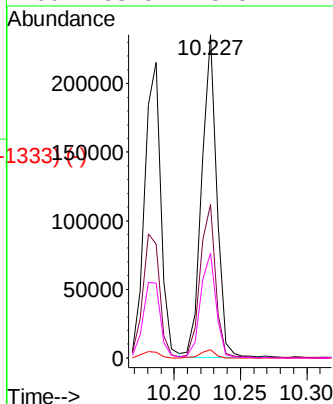
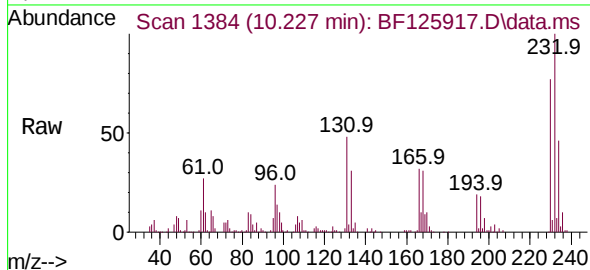




2,3,4,6-Tetrachlorophenol
Concen: 40.933 ng
RT: 10.227 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

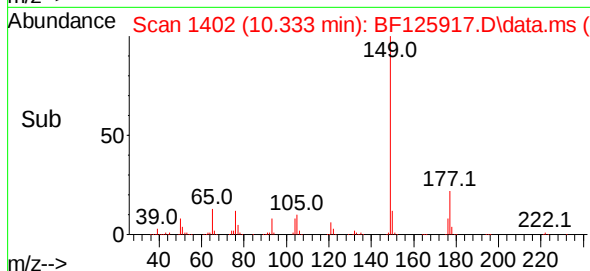
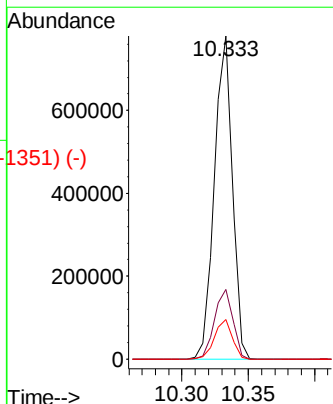
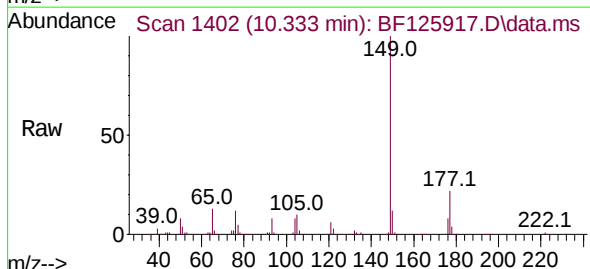
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	232	Resp:	187798
Ion	Ratio	Lower	Upper
232	100		
131	48.9	45.4	68.0
130	2.4	0.0	0.0#
166	33.5	28.5	42.7



Diethylphthalate
Concen: 39.631 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	149	Resp:	731514
Ion	Ratio	Lower	Upper
149	100		
177	21.5	16.5	24.7
150	12.3	10.1	15.1

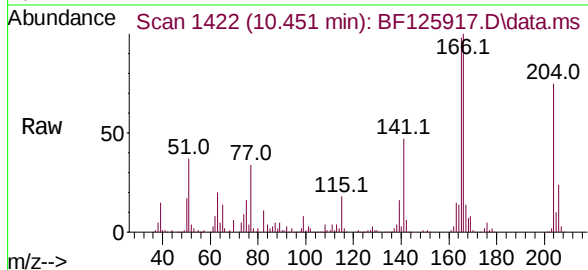


Abundance Scan 1422 (10.451 min): BF125917.D\data.ms (-1371) (-)

4-Chlorophenyl-phenylether
Concen: 36.782 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

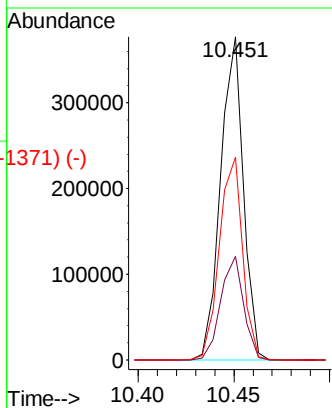
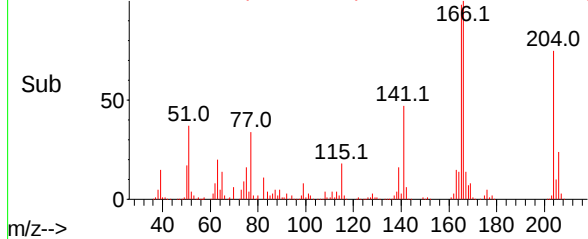
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Ref



Tgt Ion:	204	Resp:	311993
Ion	Ratio	Lower	Upper
204	100		
206	32.1	27.6	41.4
141	62.7	58.6	88.0

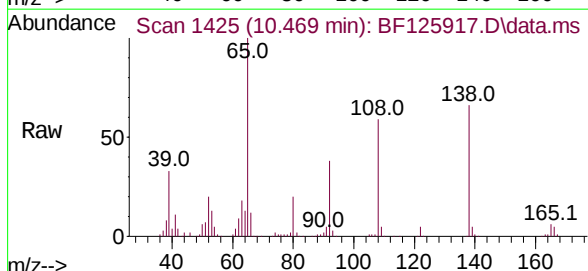
Abundance Scan 1422 (10.451 min): BF125917.D\data.ms (-1371) (-)



Abundance Scan 1425 (10.469 min): BF125917.D\data.ms (-1374) (-)

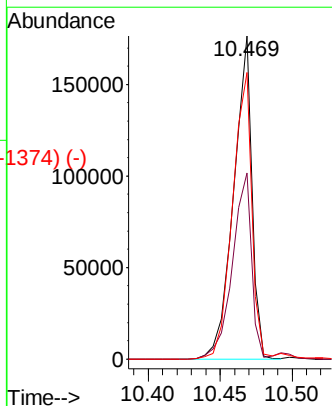
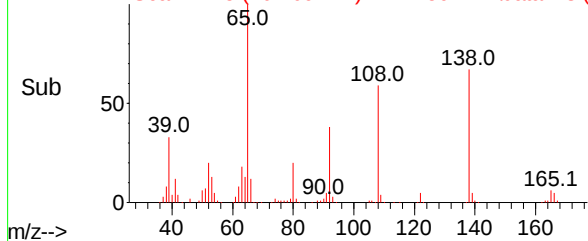
4-Nitroaniline
Concen: 36.586 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

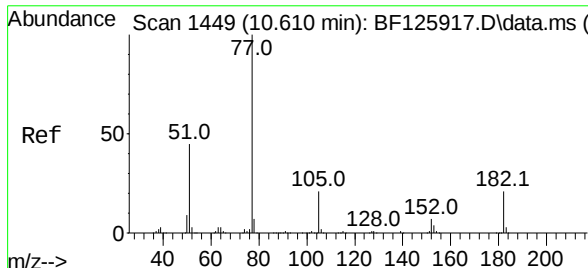
Ref



Tgt Ion:	138	Resp:	156311
Ion	Ratio	Lower	Upper
138	100		
92	57.6	29.6	69.6
108	88.7	78.1	118.1

Abundance Scan 1425 (10.469 min): BF125917.D\data.ms (-1374) (-)

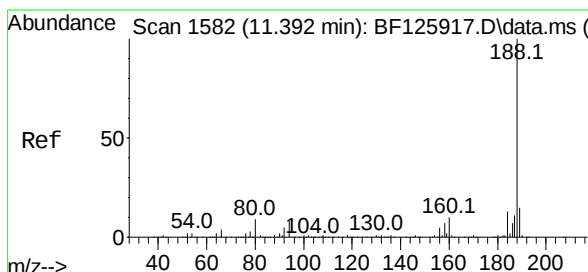
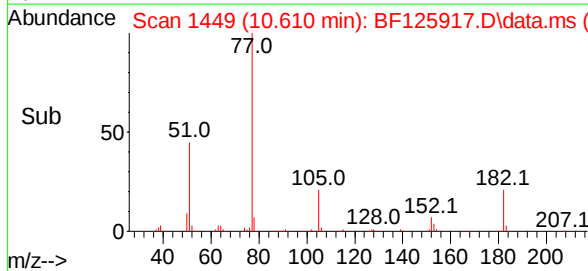
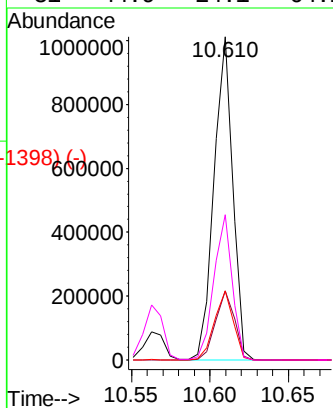
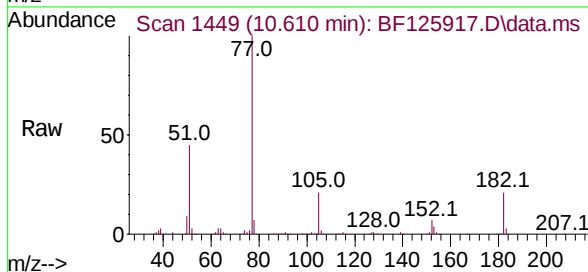




Azobenzene
Concen: 48.209 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

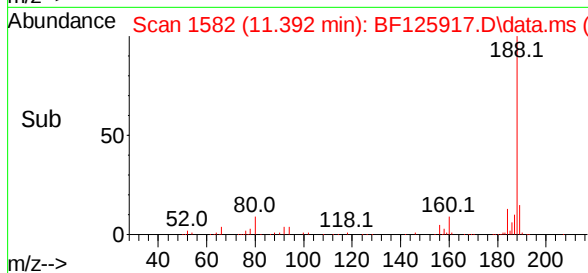
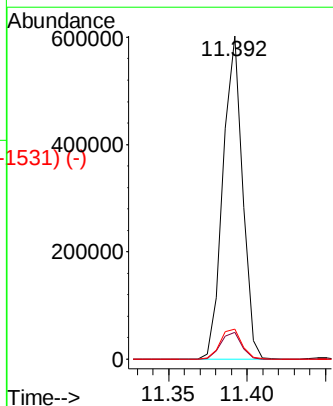
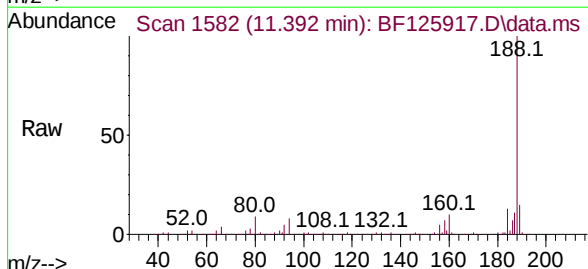
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

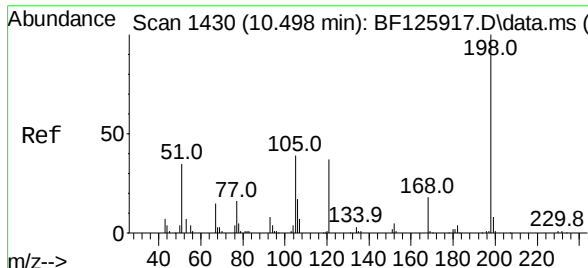
Tgt Ion:	77	Resp:	836451
Ion	Ratio	Lower	Upper
77	100		
182	21.4	6.3	46.3
105	21.4	2.9	42.9
51	44.9	24.1	64.1



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	188	Resp:	521599
Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.7	10.1
80	9.3	7.5	11.3

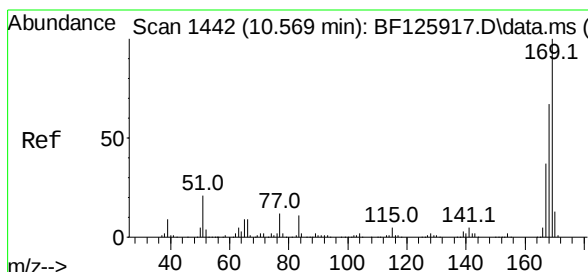
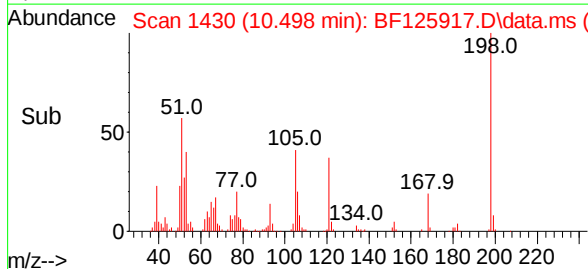
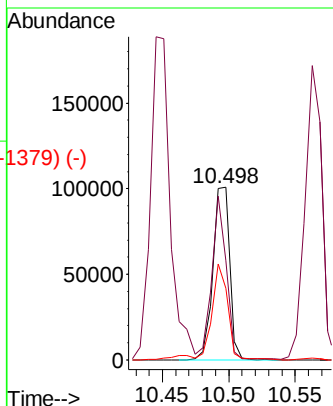
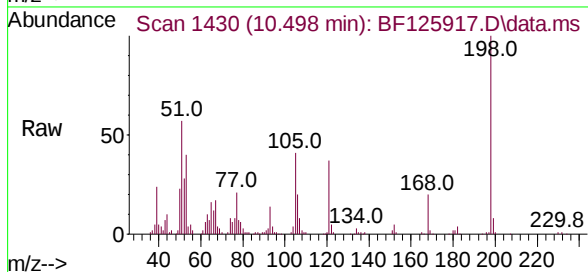




Scan 1430 (10.498 min): BF125917.D\data.ms (-1430)
 4,6-Dinitro-2-methylphenol
 Concen: 33.910 ng
 RT: 10.498 min Scan# 1430
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

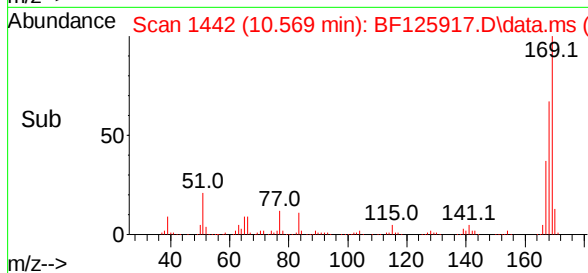
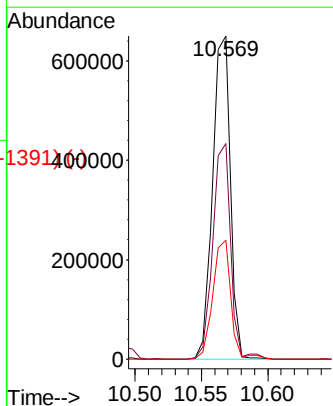
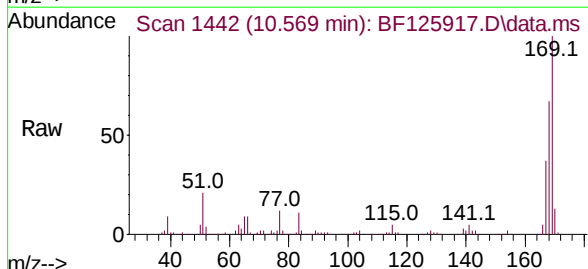
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	198	Resp:	88228
Ion Ratio	Lower	Upper	
198	100		
51	57.5	45.3	85.3
105	41.3	30.6	70.6



Scan 1442 (10.569 min): BF125917.D\data.ms (-1442)
 n-Nitrosodiphenylamine
 Concen: 33.917 ng
 RT: 10.569 min Scan# 1442
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

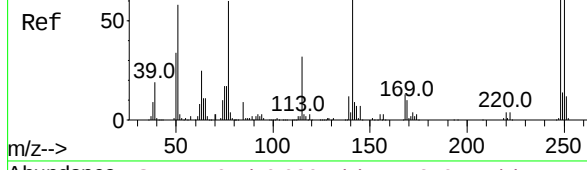
Tgt Ion:	169	Resp:	603502
Ion Ratio	Lower	Upper	
169	100		
168	66.8	50.8	76.2
167	36.8	28.8	43.2



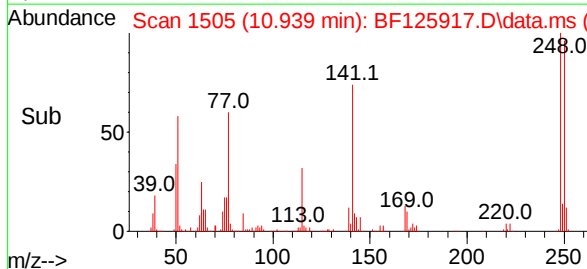
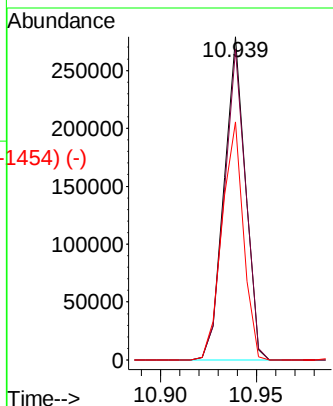
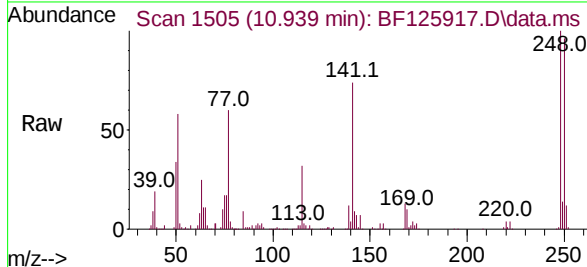
Abundance Scan 1505 (10.939 min): BF125917.D\data.ms (-1507) (-)

4-Bromophenyl-phenylether
Concen: 37.371 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

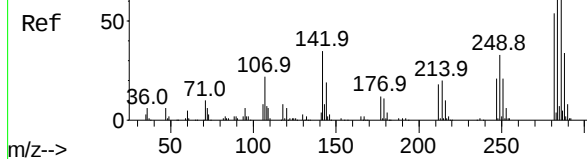


Tgt Ion:	248	Resp:	215881
Ion	Ratio	Lower	Upper
248	100		
250	96.1	74.2	111.4
141	73.7	60.4	90.6

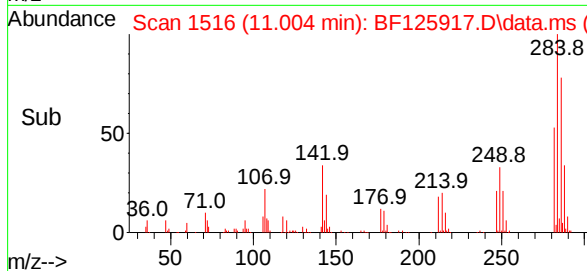
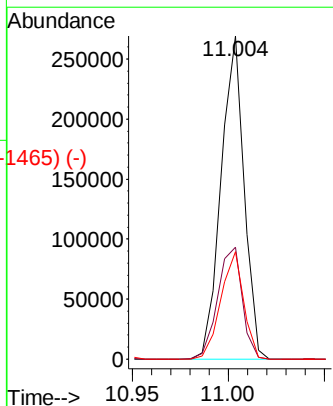
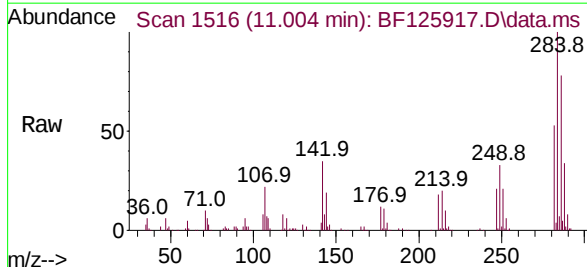


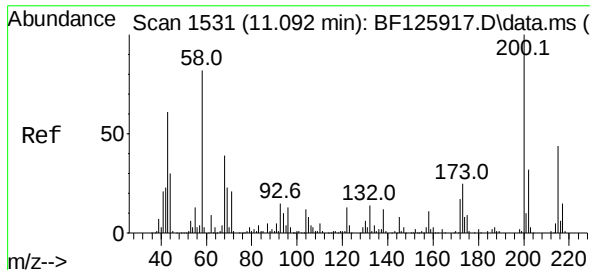
Abundance Scan 1516 (11.004 min): BF125917.D\data.ms (-1508) (-)

Hexachlorobenzene
Concen: 34.403 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



Tgt Ion:	284	Resp:	225217
Ion	Ratio	Lower	Upper
284	100		
142	34.7	36.4	54.6#
249	33.3	25.6	38.4

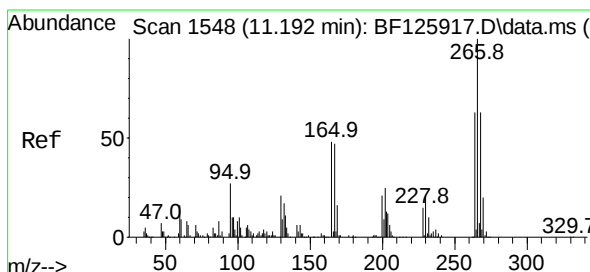
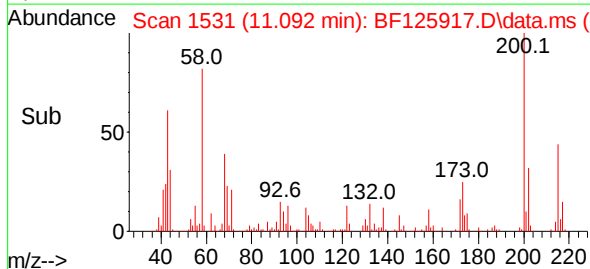
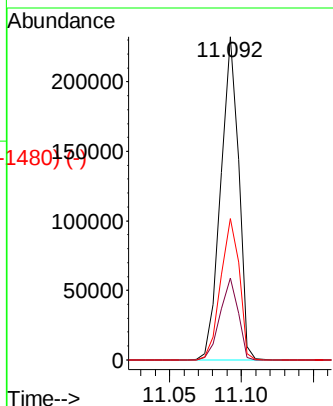
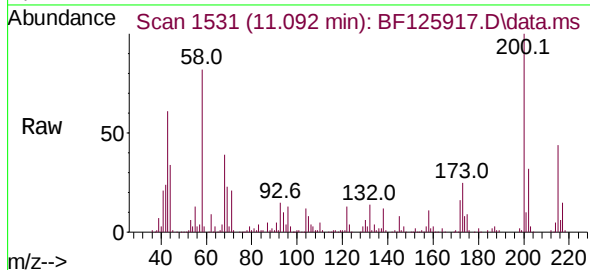




Atrazine
Concen: 38.728 ng
RT: 11.092 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

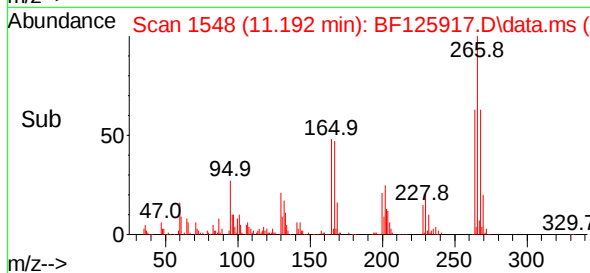
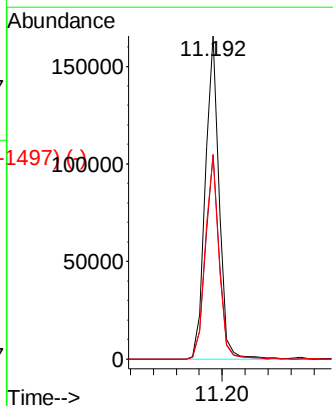
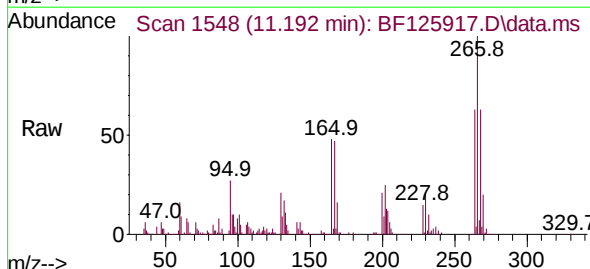
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

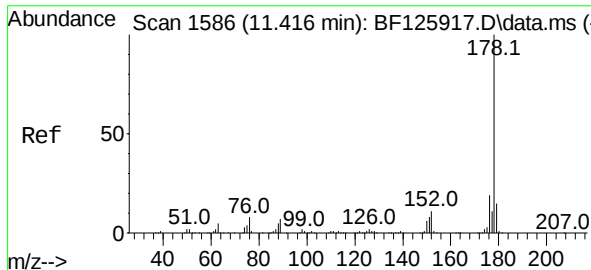
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.3	11.1	51.1
215	43.7	22.7	62.7



Pentachlorophenol
Concen: 39.501 ng
RT: 11.192 min Scan# 1548
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.4	48.9	73.3
264	62.9	55.9	83.9

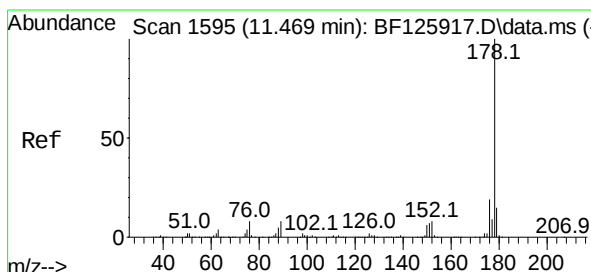
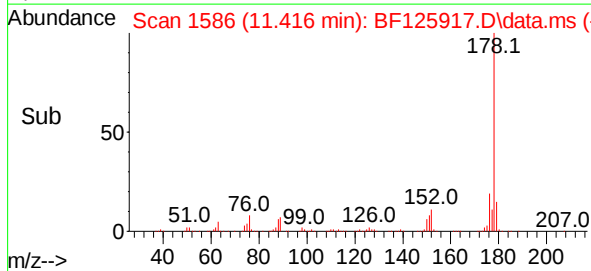
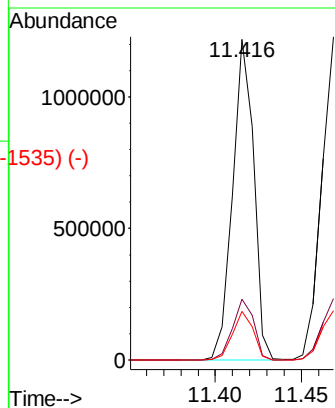
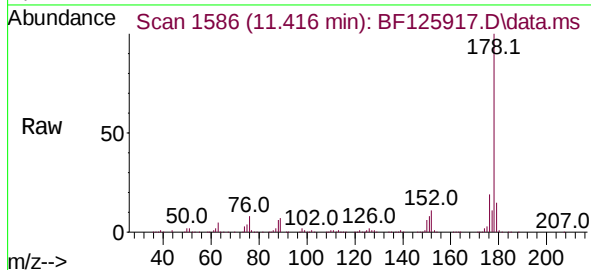




Scan 1586 (11.416 min): BF125917.D\data.ms (-1550) (-)
 Phenanthrene
 Concen: 37.546 ng
 RT: 11.416 min Scan# 1586
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

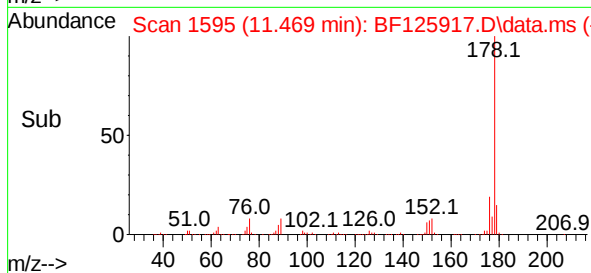
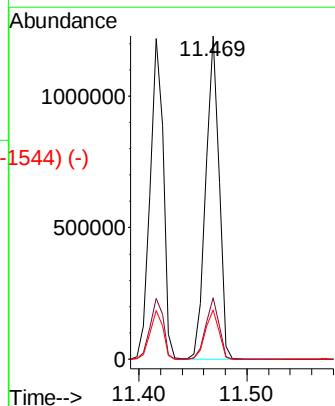
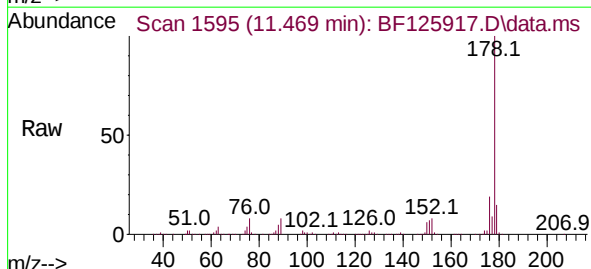
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

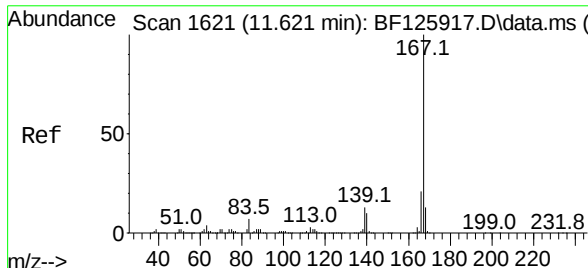
Tgt Ion:	178	Resp:	1047827
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.7	22.1
179	15.1	11.5	17.3



Scan 1595 (11.469 min): BF125917.D\data.ms (-1503) (-)
 Anthracene
 Concen: 37.385 ng
 RT: 11.469 min Scan# 1595
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	178	Resp:	1042066
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.3	21.5
179	15.2	12.2	18.4

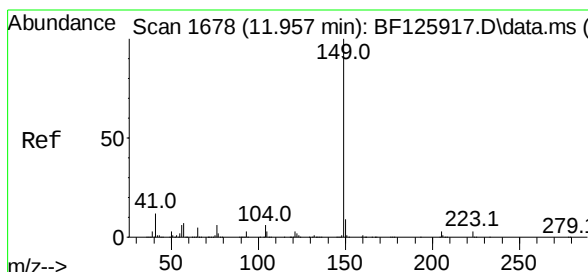
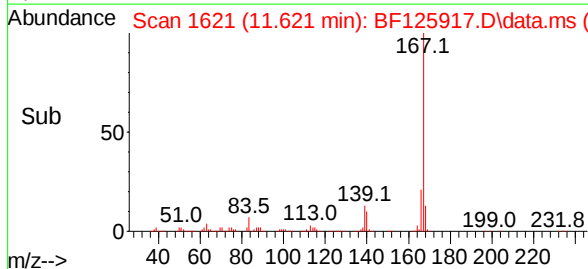
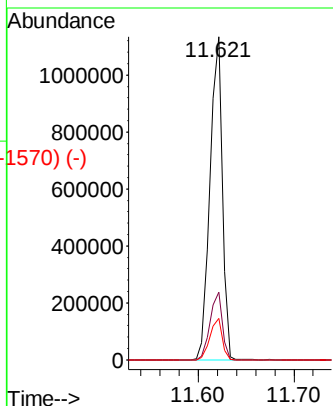
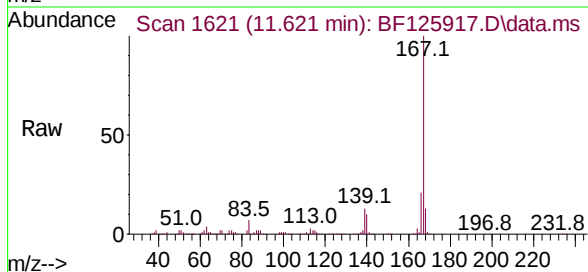




Scan 1621 (11.621 min): BF125917.D\data.ms (-1673) (-)
 Carbazole
 Concen: 38.533 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

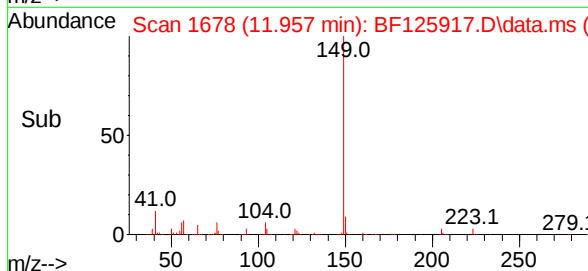
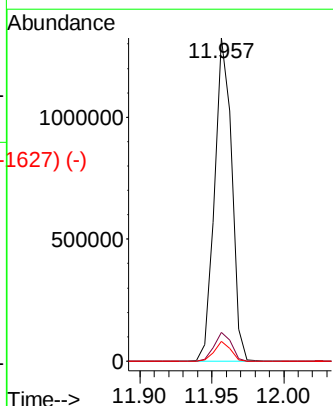
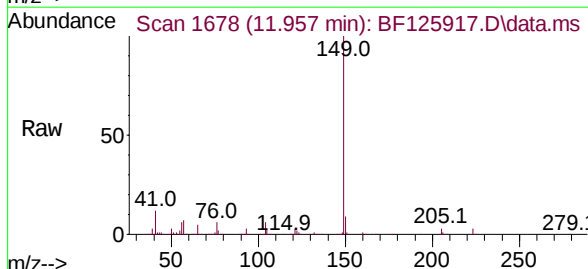
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	167	Resp:	999582
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.4	26.0
139	12.9	11.0	16.4



Scan 1678 (11.957 min): BF125917.D\data.ms (-1673) (-)
 Di-n-butylphthalate
 Concen: 38.511 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

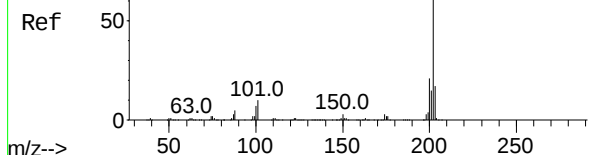
Tgt Ion:	149	Resp:	1102884
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	6.0	4.1	6.1



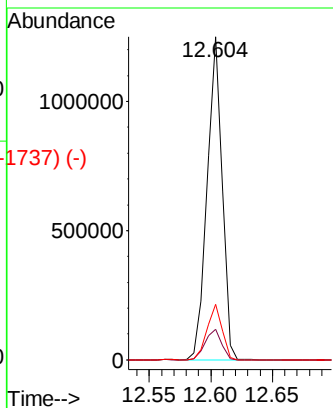
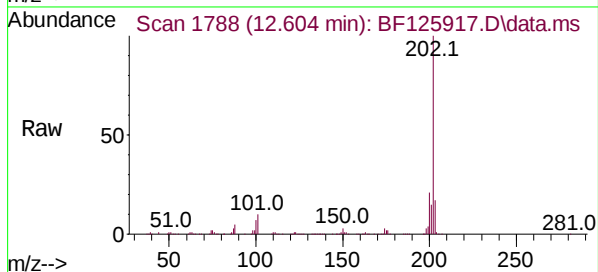
Abundance Scan 1788 (12.604 min): BF125917.D\data.ms (-1735) (-)

Fluoranthene
Concen: 42.098 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

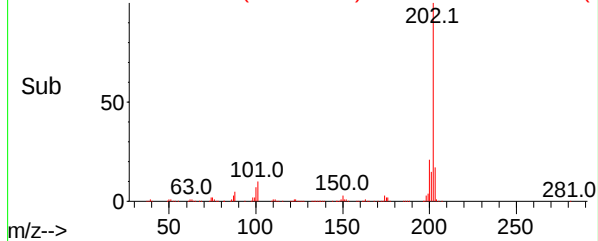
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.5	0.0	30.7
203	17.2	0.0	36.3



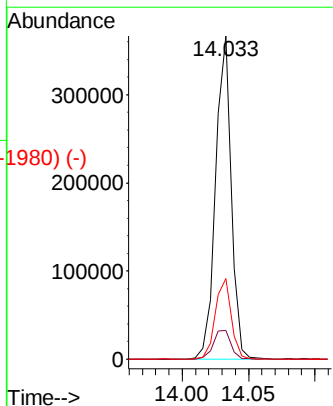
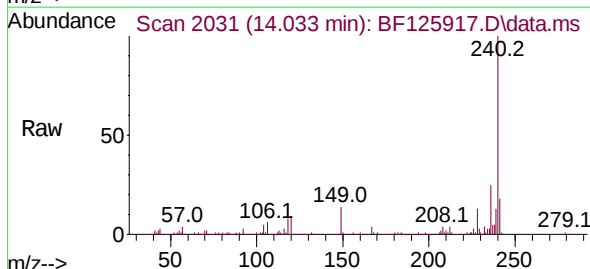
Abundance Scan 1788 (12.604 min): BF125917.D\data.ms (-1737) (-)



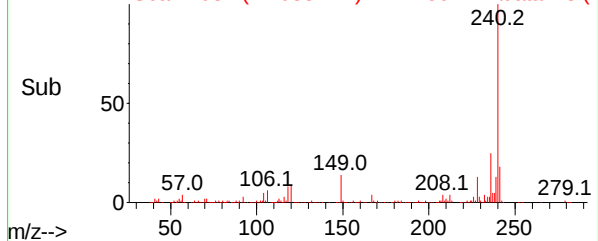
Abundance Scan 2031 (14.033 min): BF125917.D\data.ms (-2025) (-)

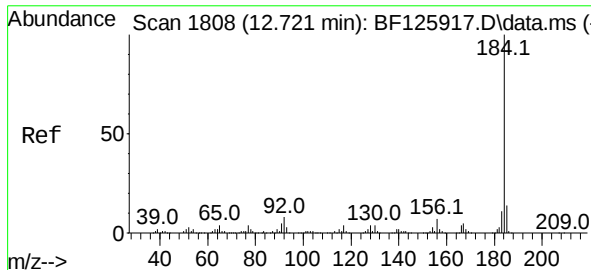
Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.9	10.8	16.2#
236	24.9	21.6	32.4



Abundance Scan 2031 (14.033 min): BF125917.D\data.ms (-1980) (-)

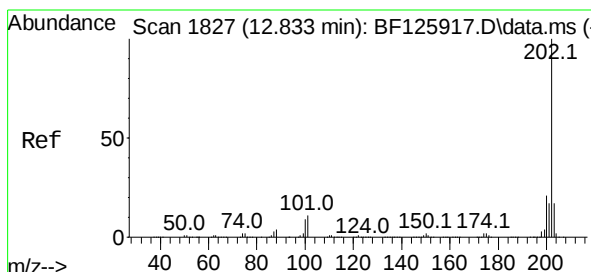
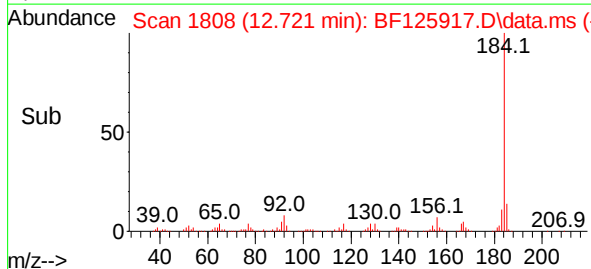
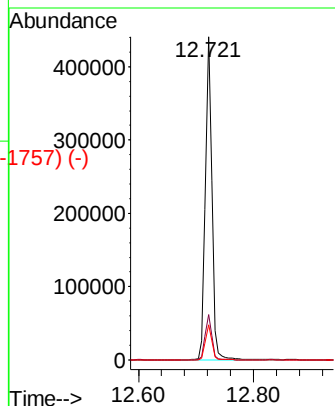
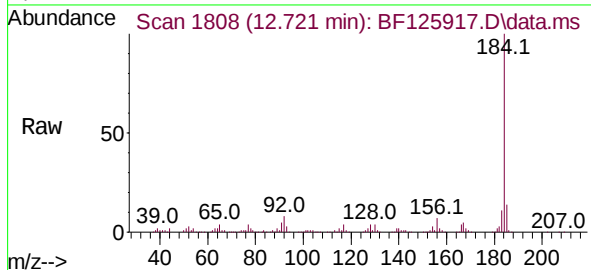




Scan 1808 (12.721 min): BF125917.D\data.ms (-1807) (-)
 Benzidine
 Concen: 32.227 ng
 RT: 12.721 min Scan# 1808
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

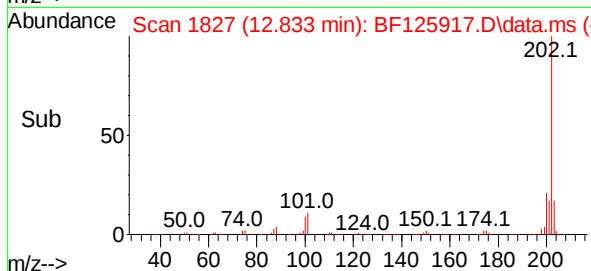
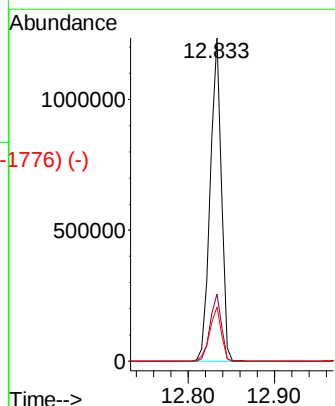
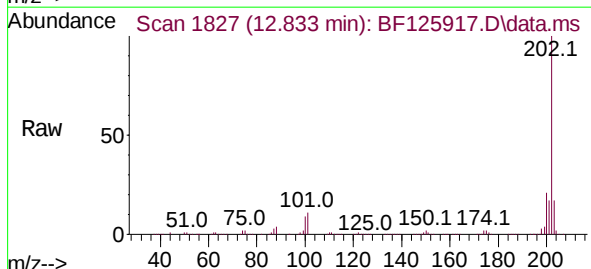
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	184	Resp:	351266
Ion	Ratio	Lower	Upper
184	100		
185	14.1	10.8	16.2
183	10.8	8.1	12.1

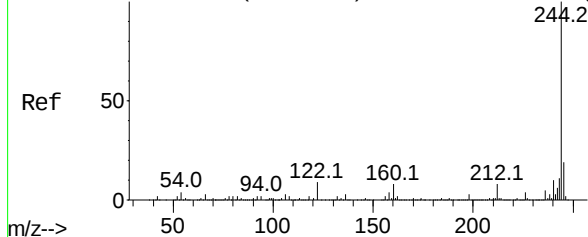


Scan 1827 (12.833 min): BF125917.D\data.ms (-1826) (-)
 Pyrene
 Concen: 36.136 ng
 RT: 12.833 min Scan# 1827
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	202	Resp:	1093450
Ion	Ratio	Lower	Upper
202	100		
200	20.8	15.3	22.9
203	16.8	13.4	20.0



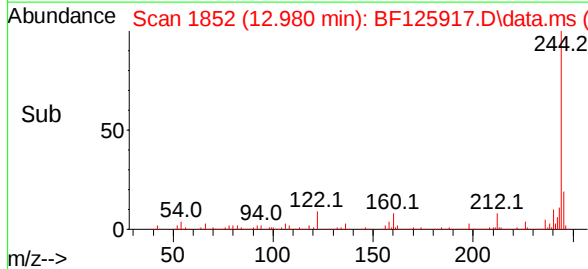
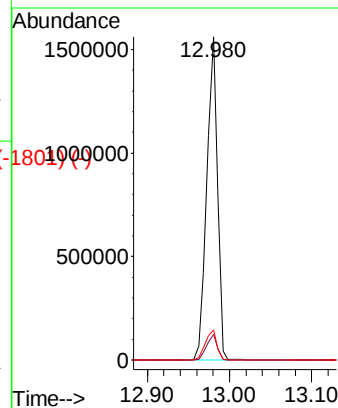
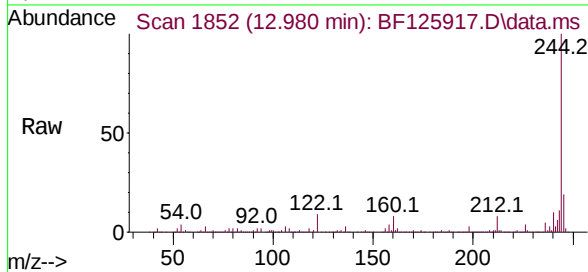
Abundance Scan 1852 (12.980 min): BF125917.D\data.ms (-180197)



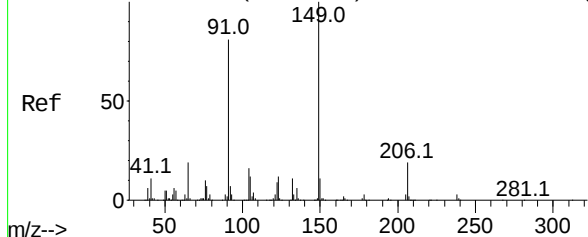
Terphenyl-d14
Concen: 71.559 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	244	Resp:	1399241
Ion Ratio	Lower	Upper	
244	100		
212	7.9	5.9	8.9
122	9.3	9.0	13.4

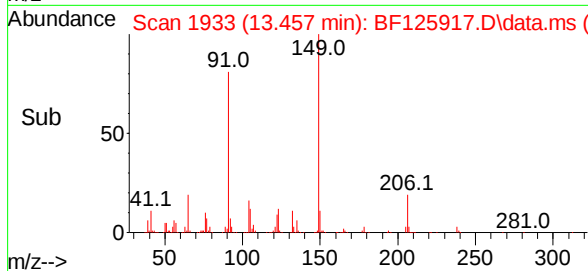
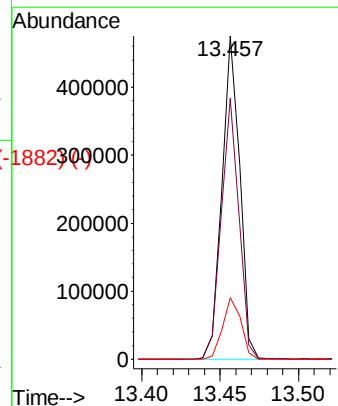
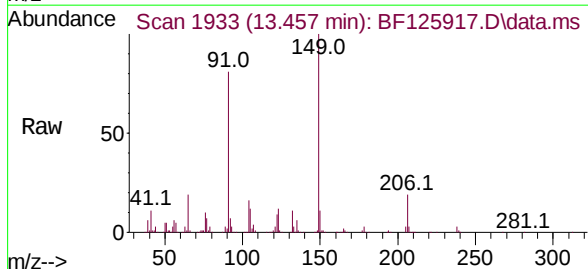


Abundance Scan 1933 (13.457 min): BF125917.D\data.ms (-188230)



Butylbenzylphthalate
Concen: 38.773 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

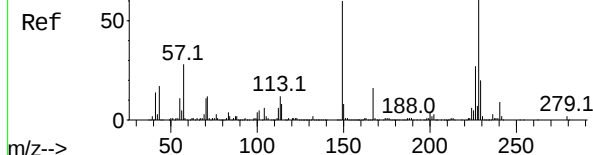
Tgt Ion:	149	Resp:	376069
Ion Ratio	Lower	Upper	
149	100		
91	80.7	51.8	77.8#
206	18.9	14.5	21.7



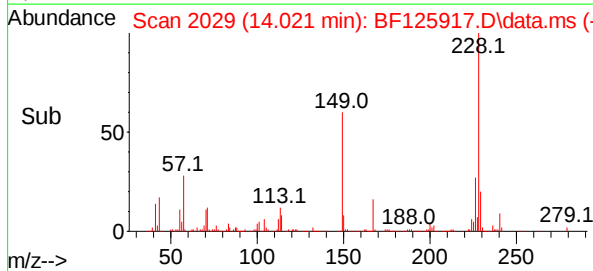
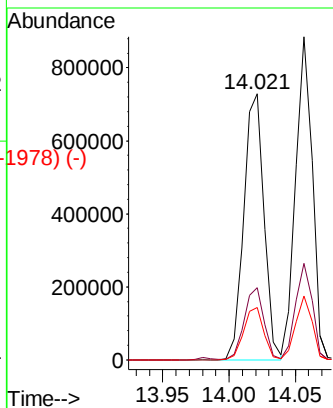
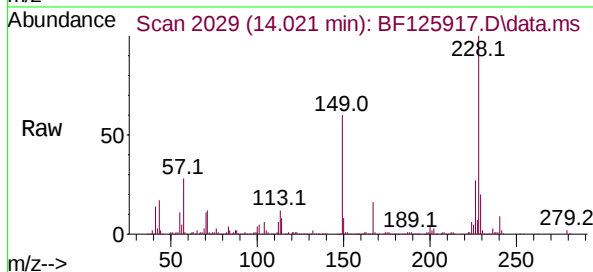
Abundance Scan 2029 (14.021 min): BF125917.D\data.ms (-1978) (-)

Benzo(a)anthracene
Concen: 40.165 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

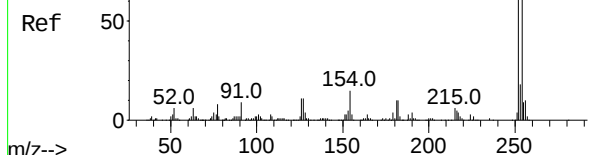


Tgt Ion:	228	Resp:	776151
Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.6	32.4
229	19.6	15.6	23.4

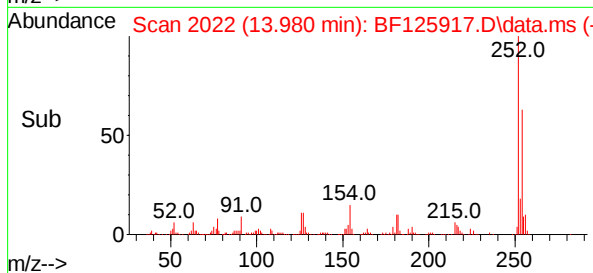
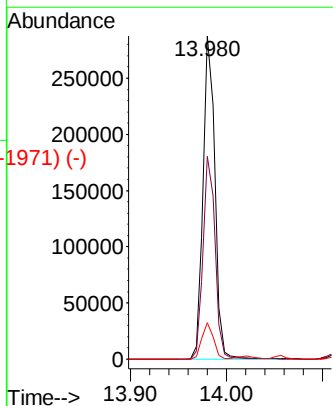
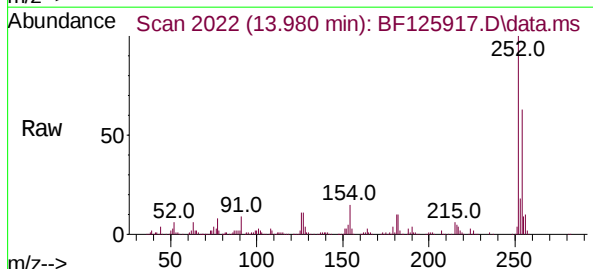


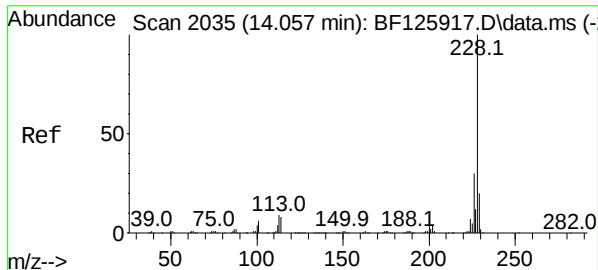
Abundance Scan 2022 (13.980 min): BF125917.D\data.ms (-1971) (-)

3,3'-Dichlorobenzidine
Concen: 40.128 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56



Tgt Ion:	252	Resp:	245014
Ion	Ratio	Lower	Upper
252	100		
254	62.7	51.4	77.0
126	11.2	9.5	14.3

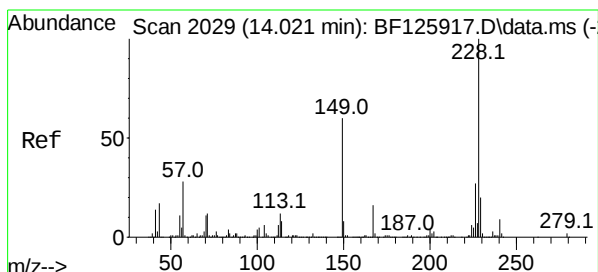
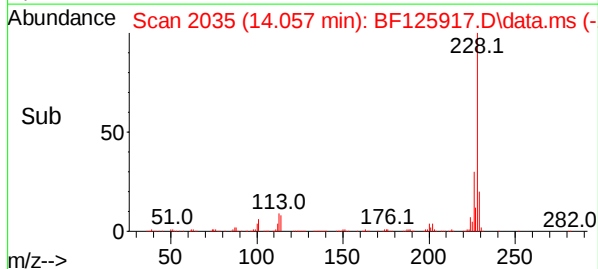
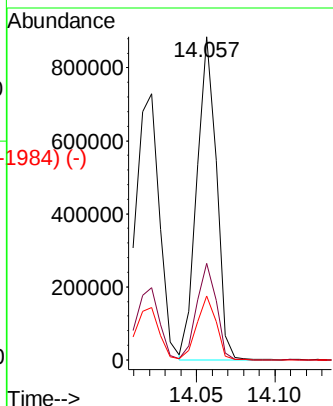
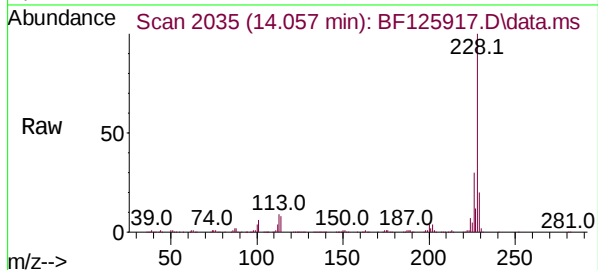




Chrysene
 Concen: 40.166 ng
 RT: 14.057 min Scan# 2035
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

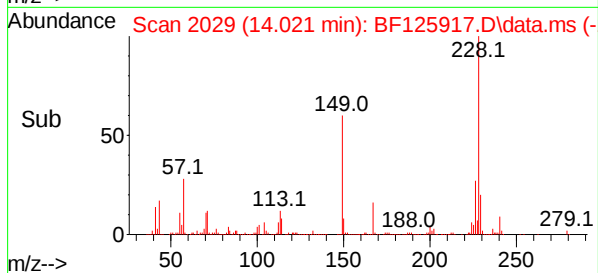
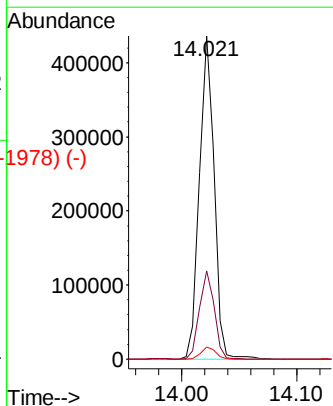
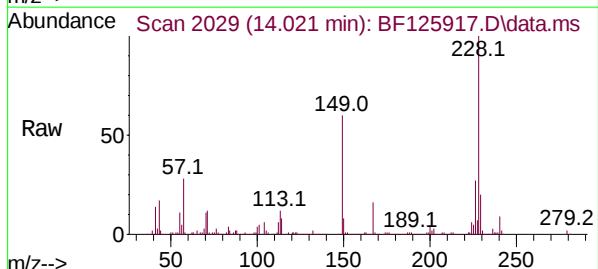
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

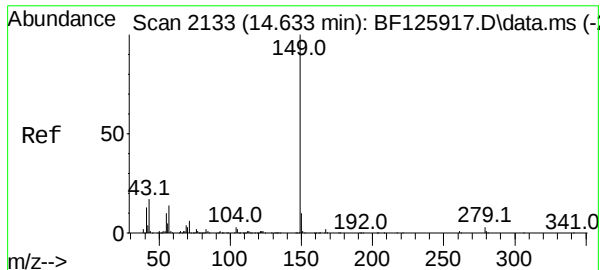
Tgt Ion:	228	Resp:	767186
Ion	Ratio	Lower	Upper
228	100		
226	29.8	22.6	34.0
229	19.8	15.9	23.9



Bis(2-ethylhexyl)phthalate
 Concen: 36.721 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	149	Resp:	387543
Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.4	32.0
279	3.7	2.6	4.0

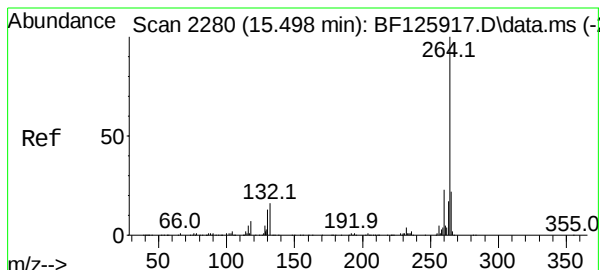
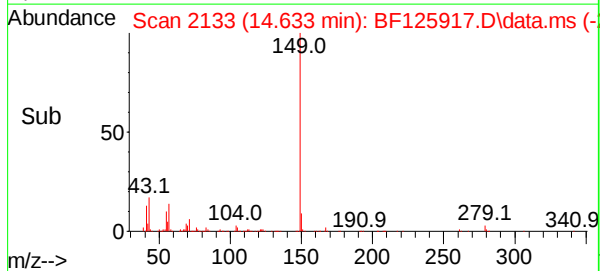
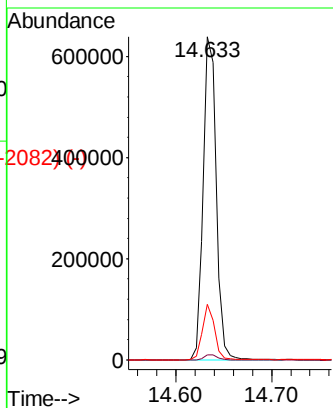
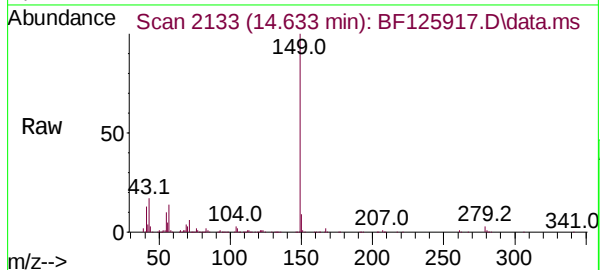




#85 (-)
Di-n-octyl phthalate
Concen: 34.169 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

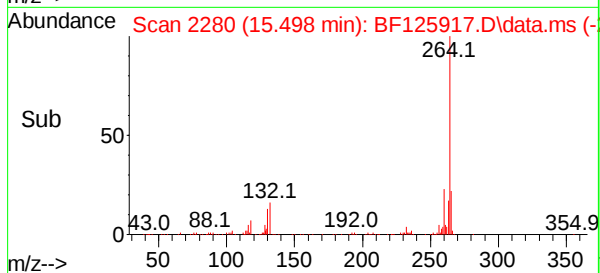
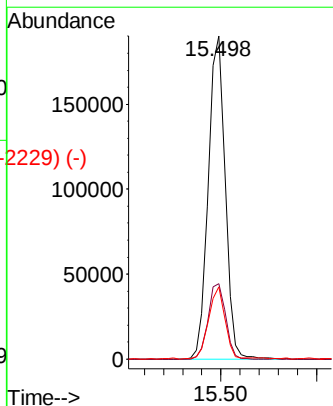
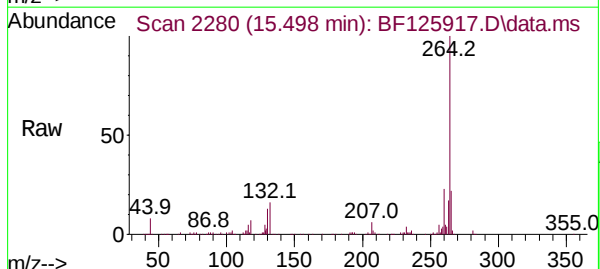
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

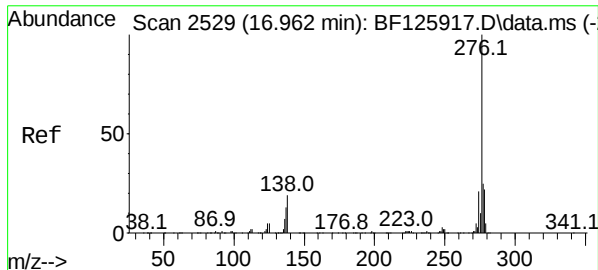
Tgt Ion:	149	Resp:	600813
Ion Ratio	Lower	Upper	
149	100		
167	1.6	1.0	1.6#
43	16.3	9.9	14.9#



#86 (-)
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion:	264	Resp:	230374
Ion Ratio	Lower	Upper	
264	100		
260	23.3	19.6	29.4
265	22.4	17.2	25.8

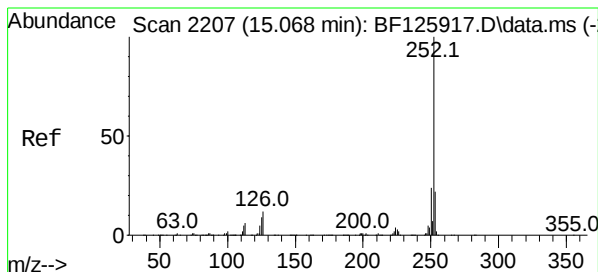
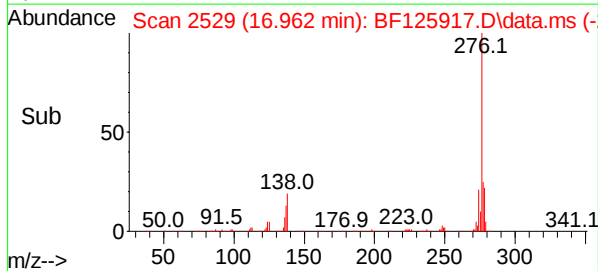
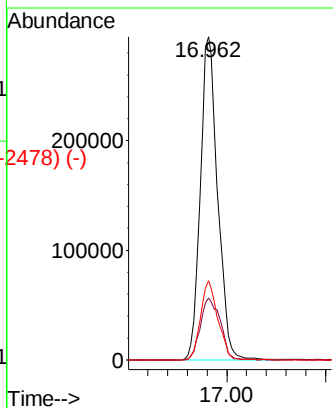
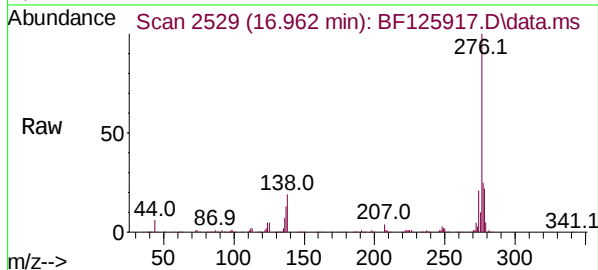




Indeno(1,2,3-cd)pyrene
 Concen: 40.787 ng
 RT: 16.962 min Scan# 2529
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

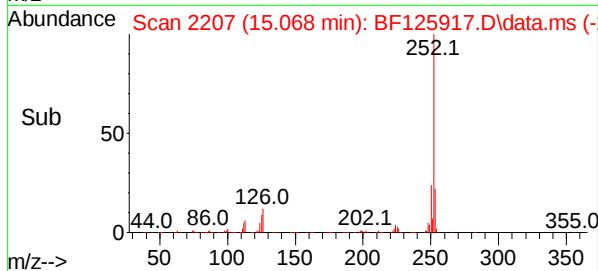
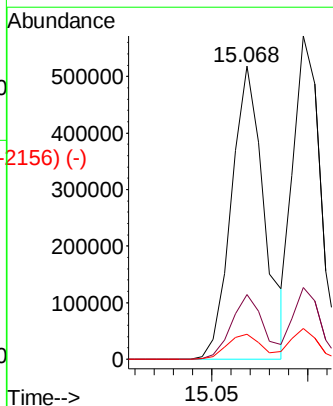
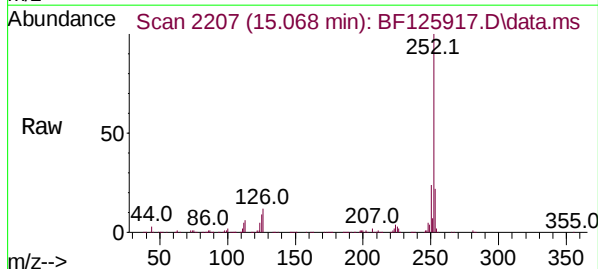
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

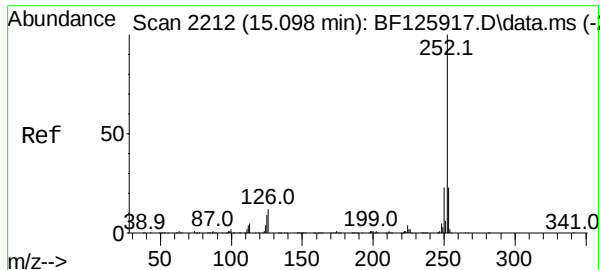
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.2	24.1	36.1#
277	24.4	18.8	28.2



Benzo(b)fluoranthene
 Concen: 47.063 ng
 RT: 15.068 min Scan# 2207
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	16.8	25.2
125	8.5	9.8	14.8#

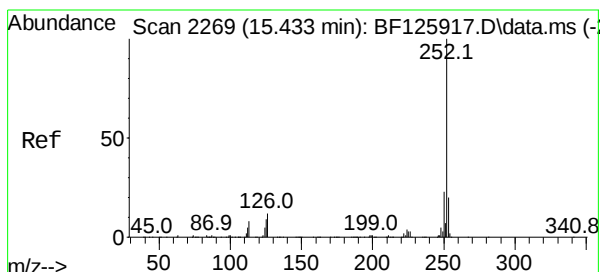
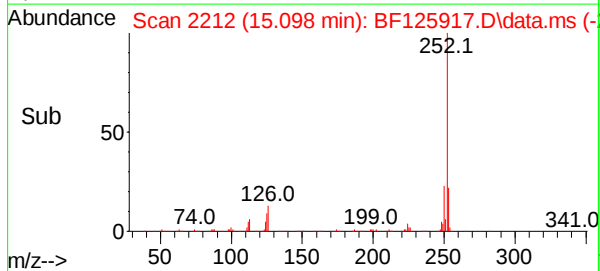
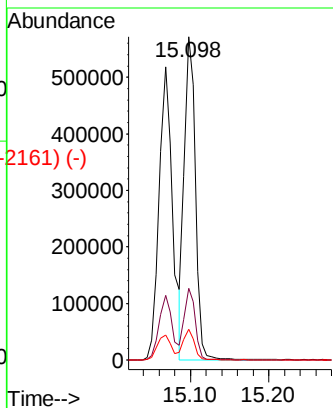
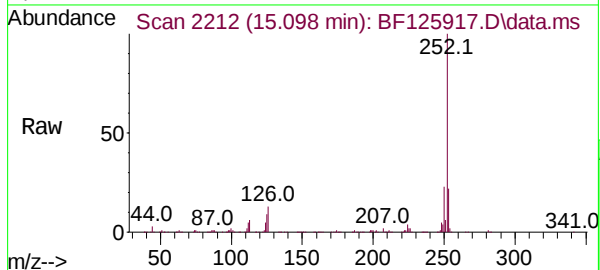




Scan 2212 (15.098 min): BF125917.D\data.ms (-2212) (-)
 Benzo(k)fluoranthene
 Concen: 42.111 ng
 RT: 15.098 min Scan# 2212
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

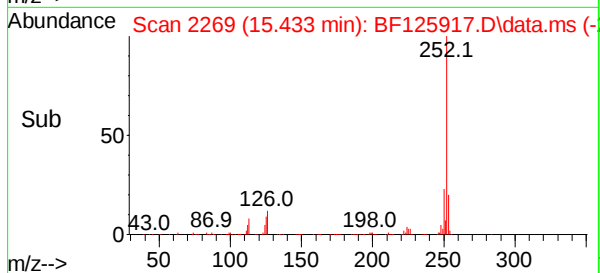
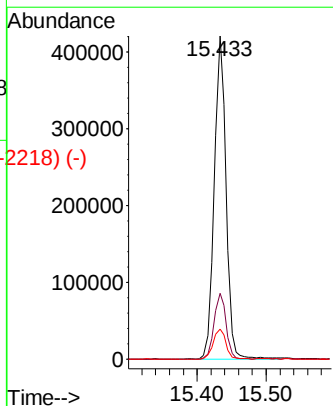
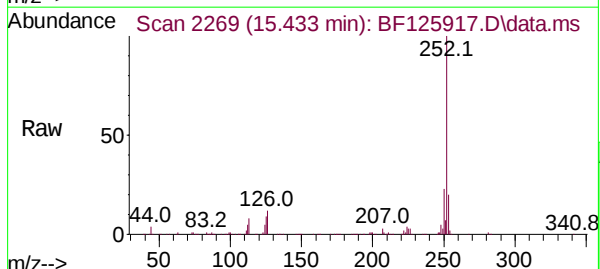
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	252	Resp:	562335
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	9.5	7.2	10.8

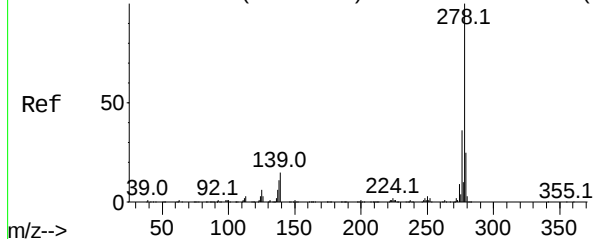


Scan 2269 (15.433 min): BF125917.D\data.ms (-2269) (-)
 Benzo(a)pyrene
 Concen: 43.336 ng
 RT: 15.433 min Scan# 2269
 Delta R.T. 0.000 min
 Lab File: BF125917.D
 Acq: 25 Oct 2021 14:56

Tgt Ion:	252	Resp:	499138
Ion	Ratio	Lower	Upper
252	100		
253	20.5	18.4	27.6
125	9.3	9.9	14.9#



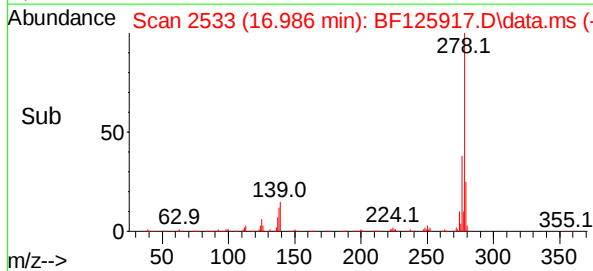
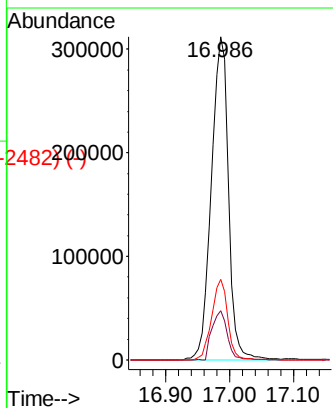
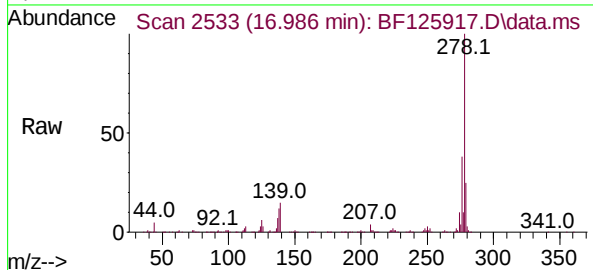
Abundance Scan 2533 (16.986 min): BF125917.D\data.ms (-2591) (-)



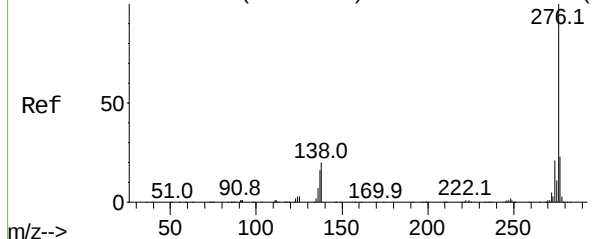
Dibenzo(a,h)anthracene
Concen: 39.954 ng
RT: 16.986 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.2	14.9	22.3
279	24.9	19.7	29.5



Abundance Scan 2605 (17.409 min): BF125917.D\data.ms (-2592) (-)



Benzo(g,h,i)perylene
Concen: 41.438 ng
RT: 17.409 min Scan# 2605
Delta R.T. 0.000 min
Lab File: BF125917.D
Acq: 25 Oct 2021 14:56

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.5	22.0	33.0
138	19.7	22.2	33.4#

