

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123565.D
 Acq On : 15 Apr 2021 12:54
 Operator : JU/CG
 Sample : SSTDICC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Quant Time: Apr 15 13:22:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 13:22:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	233958	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	861340	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	441514	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	860492	20.00	ng	0.00
76) Chrysene-d12	14.057	240	647684	20.00	ng	0.00
86) Perylene-d12	15.539	264	489535	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1130804	82.53	ng	0.00
7) Phenol-d6	6.498	99	1553764	83.20	ng	0.00
23) Nitrobenzene-d5	7.434	82	1502342	87.11	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	421117	97.69	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2349854	86.56	ng	0.00
79) Terphenyl-d14	12.998	244	2667143	71.59	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.616	88	291654	26.14	ng	100
3) Pyridine	3.363	79	734878	22.87	ng	100
4) n-Nitrosodimethylamine	3.322	42	429622	34.61	ng	100
6) Aniline	6.534	93	928694	39.85	ng	100
8) 2-Chlorophenol	6.657	128	606679	41.32	ng	100
9) Benzaldehyde	6.416	77	444084	37.49	ng	100
10) Phenol	6.510	94	844858	42.55	ng	100
11) bis(2-Chloroethyl)ether	6.604	93	625242	39.62	ng	100
12) 1,3-Dichlorobenzene	6.810	146	619842	38.90	ng	100
13) 1,4-Dichlorobenzene	6.887	146	637569	39.61	ng	100
14) 1,2-Dichlorobenzene	7.045	146	591292	39.30	ng	100
15) Benzyl Alcohol	7.010	79	641750	44.62	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1402381	46.87	ng	100
17) 2-Methylphenol	7.122	107	527228	42.32	ng	100
18) Hexachloroethane	7.387	117	254667	39.85	ng	100
19) n-Nitroso-di-n-propyla...	7.287	70	518142	41.70	ng	100
20) 3+4-Methylphenols	7.275	107	666188	43.69	ng	100
22) Acetophenone	7.281	105	944415	42.34	ng	100
24) Nitrobenzene	7.457	77	792456	42.47	ng	100
25) Isophorone	7.692	82	1442300	41.52	ng	100
26) 2-Nitrophenol	7.769	139	289931	36.94	ng	100
27) 2,4-Dimethylphenol	7.804	122	495108	40.51	ng	100
28) bis(2-Chloroethoxy)met...	7.904	93	717714	38.58	ng	100
29) 2,4-Dichlorophenol	8.010	162	488607	37.66	ng	100
30) 1,2,4-Trichlorobenzene	8.098	180	517214	35.08	ng	100
31) Naphthalene	8.181	128	1744509	40.84	ng	100
32) Benzoic acid	7.922	122	341091	42.17	ng	100
33) 4-Chloroaniline	8.222	127	732198	41.24	ng	100
34) Hexachlorobutadiene	8.298	225	328742	34.97	ng	100
35) Caprolactam	8.598	113	172348	41.30	ng	100
36) 4-Chloro-3-methylphenol	8.704	107	631305	44.47	ng	100
37) 2-Methylnaphthalene	8.869	142	1142283	38.71	ng	100
38) 1-Methylnaphthalene	8.975	142	1090934	39.32	ng	100
40) 1,2,4,5-Tetrachloroben...	9.039	216	491230	38.84	ng	100
41) Hexachlorocyclopentadiene	9.028	237	272794	42.98	ng	100

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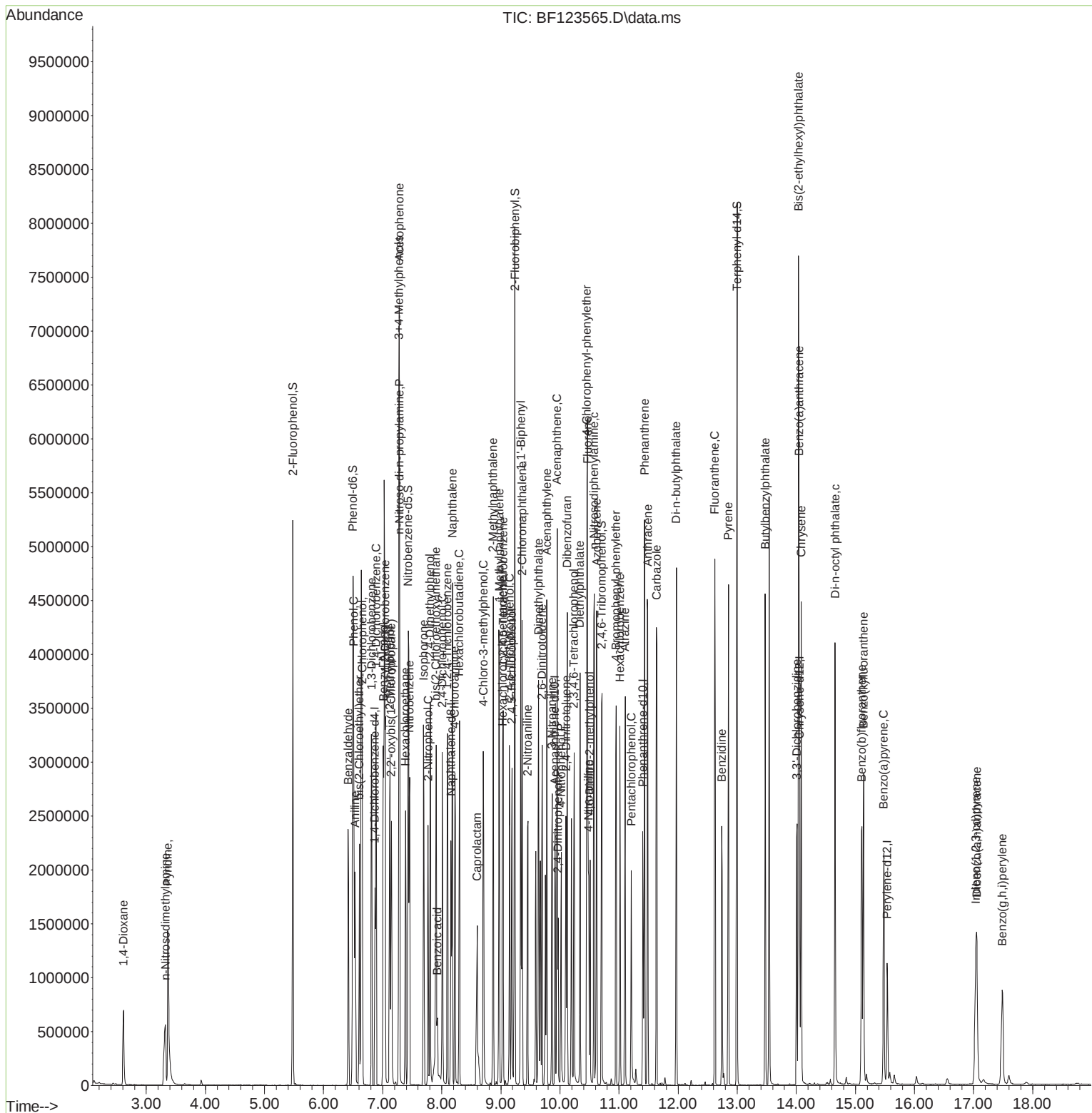
Instrument :
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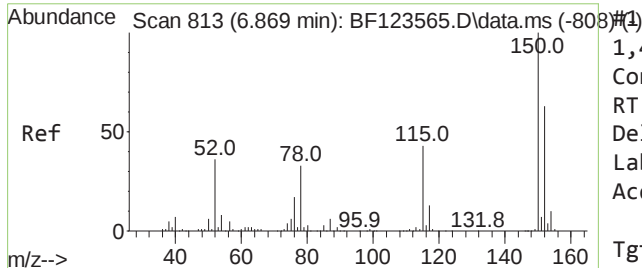
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.145	196	347555	39.85	ng	100
44) 2,4,5-Trichlorophenol	9.186	196	368896	39.25	ng	100
46) 1,1'-Biphenyl	9.339	154	1385333	45.89	ng	100
47) 2-Chloronaphthalene	9.363	162	1050138	42.99	ng	100
48) 2-Nitroaniline	9.457	65	464076	53.94	ng	100
49) Acenaphthylene	9.781	152	1719212	46.58	ng	100
50) Dimethylphthalate	9.639	163	1221239	41.30	ng	100
51) 2,6-Dinitrotoluene	9.698	165	282444	42.43	ng	100
52) Acenaphthene	9.951	154	1105100	46.50	ng	100
53) 3-Nitroaniline	9.869	138	323498	47.53	ng	100
54) 2,4-Dinitrophenol	9.969	184	132807	49.79	ng	100
55) Dibenzofuran	10.122	168	1585675	45.73	ng	100
56) 4-Nitrophenol	10.022	139	255722	50.41	ng	100
57) 2,4-Dinitrotoluene	10.104	165	387993	45.06	ng	100
58) Fluorene	10.469	166	1216026	45.82	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	298563	41.09	ng	100
60) Diethylphthalate	10.339	149	1366798	46.75	ng	100
61) 4-Chlorophenyl-phenyle...	10.457	204	564163	40.58	ng	100
62) 4-Nitroaniline	10.486	138	325878	51.12	ng	100
63) Azobenzene	10.622	77	1524713	48.01	ng	100
65) 4,6-Dinitro-2-methylph...	10.510	198	183429	41.68	ng	100
66) n-Nitrosodiphenylamine	10.580	169	1088658	44.07	ng	100
67) 4-Bromophenyl-phenylether	10.951	248	351875	39.89	ng	100
68) Hexachlorobenzene	11.016	284	406209	42.29	ng	100
69) Atrazine	11.104	200	343934	41.05	ng	100
70) Pentachlorophenol	11.210	266	233333	46.32	ng	100
71) Phenanthrene	11.433	178	1740966	41.23	ng	100
72) Anthracene	11.486	178	1736995	41.16	ng	100
73) Carbazole	11.639	167	1754361	43.59	ng	100
74) Di-n-butylphthalate	11.969	149	2167420	40.37	ng	100
75) Fluoranthene	12.621	202	1925217	42.69	ng	100
77) Benzidine	12.739	184	863743	49.54	ng	100
78) Pyrene	12.851	202	1938037	37.59	ng	100
80) Butylbenzylphthalate	13.474	149	885468	37.75	ng	100
81) Benzo(a)anthracene	14.045	228	1532635	37.88	ng	100
82) 3,3'-Dichlorobenzidine	14.010	252	488352	37.84	ng	100
83) Chrysene	14.086	228	1539415	38.00	ng	100
84) Bis(2-ethylhexyl)phtha...	14.039	149	1184702	38.28	ng	100
85) Di-n-octyl phthalate	14.657	149	1890573	41.99	ng	100
87) Indeno(1,2,3-cd)pyrene	17.039	276	1004500	29.07	ng	100
88) Benzo(b)fluoranthene	15.110	252	1310768	39.67	ng	100
89) Benzo(k)fluoranthene	15.139	252	1303183	39.91	ng	100
90) Benzo(a)pyrene	15.480	252	1114088	38.33	ng	100
91) Dibenzo(a,h)anthracene	17.057	278	856509	28.94	ng	100
92) Benzo(g,h,i)perylene	17.486	276	824865	30.04	ng	100

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

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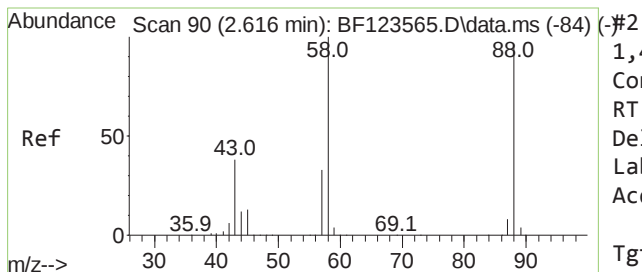
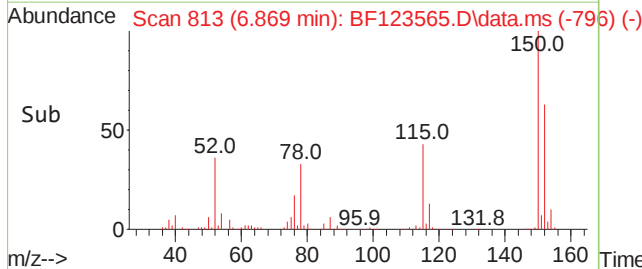
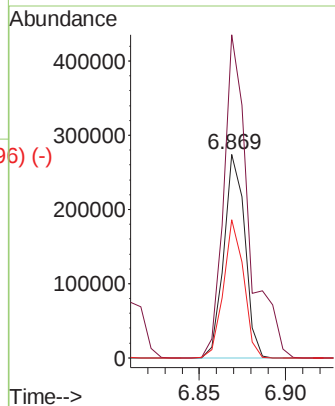
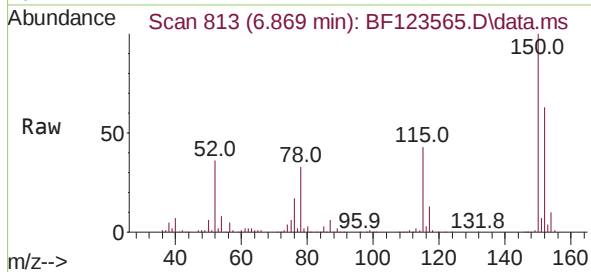




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123565.D
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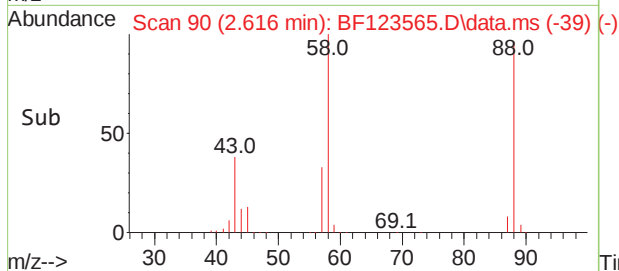
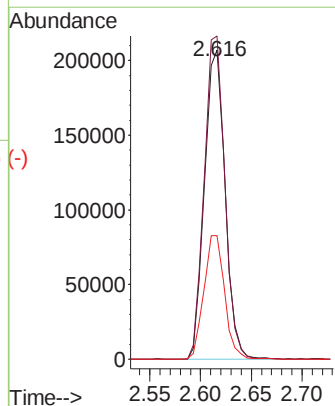
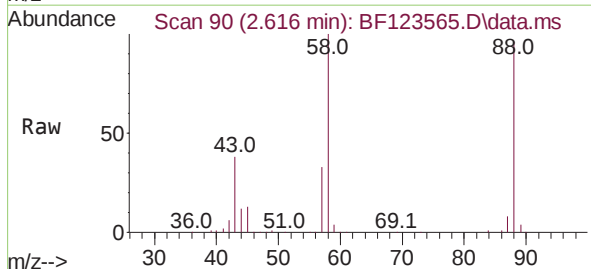
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

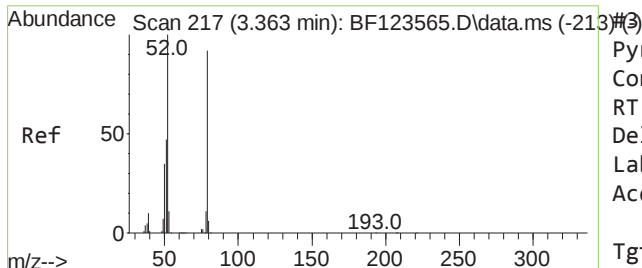
Tgt Ion:152 Resp: 233958
Ion Ratio Lower Upper
152 100
150 158.8 127.0 190.6
115 67.9 54.3 81.5



1,4-Dioxane
Concen: 26.14 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 88 Resp: 291654
Ion Ratio Lower Upper
88 100
58 104.8 83.8 125.8
43 40.3 32.2 48.4



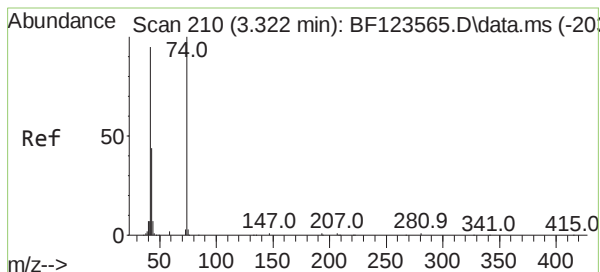
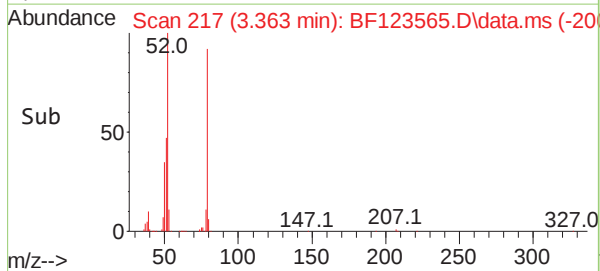
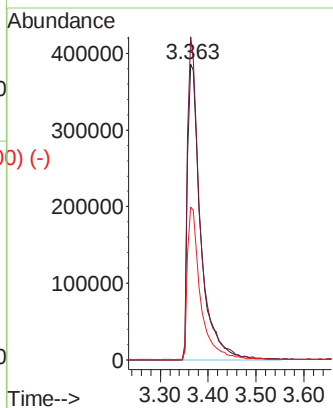
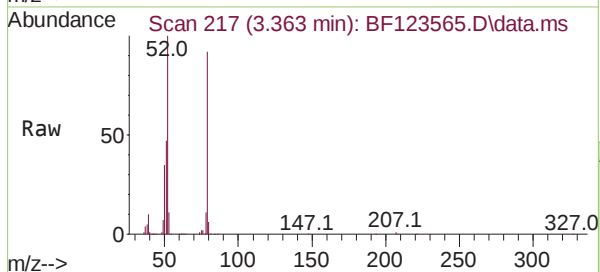


Pyridine
 Concen: 22.87 ng
 RT: 3.363 min Scan# 217
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion: 79 Resp: 734878

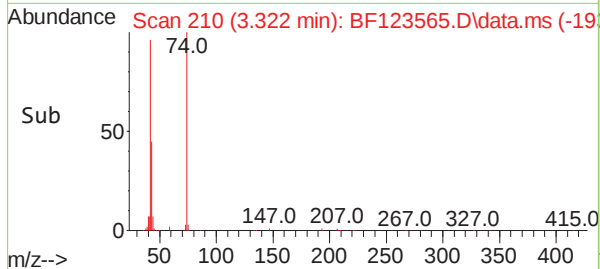
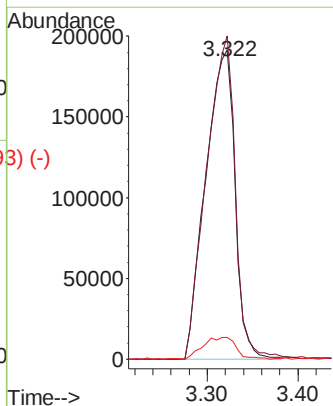
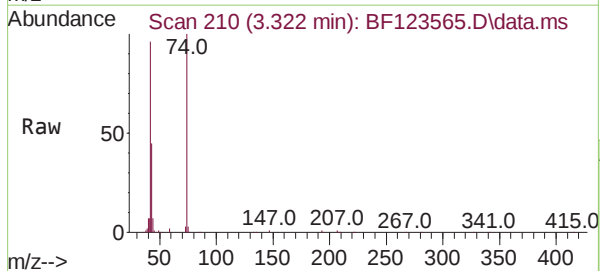
Ion	Ratio	Lower	Upper
79	100		
52	109.2	87.4	131.0
51	51.7	41.4	62.0

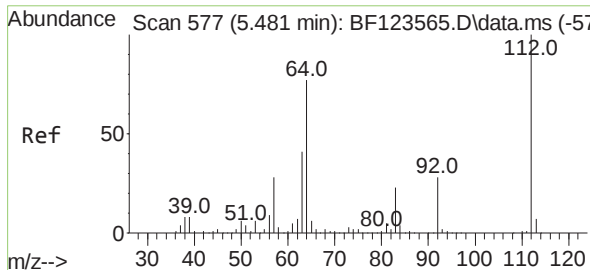


n-Nitrosodimethylamine
 Concen: 34.61 ng
 RT: 3.322 min Scan# 210
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion: 42 Resp: 429622

Ion	Ratio	Lower	Upper
42	100		
74	104.4	83.5	125.3
44	7.1	5.7	8.5



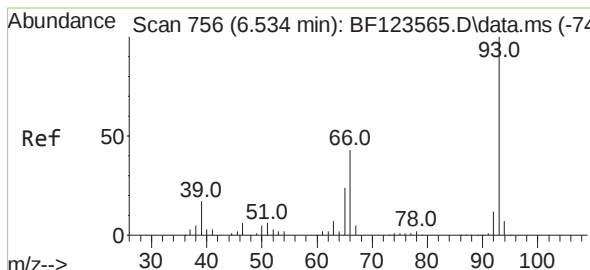
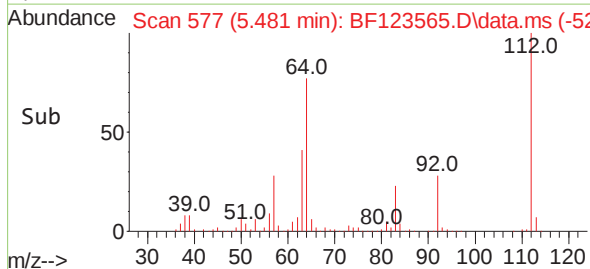
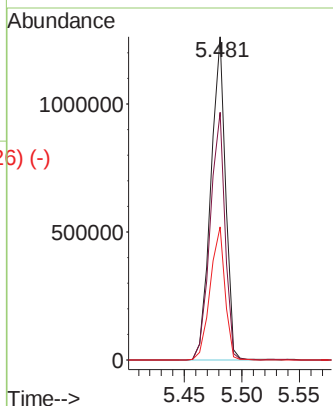
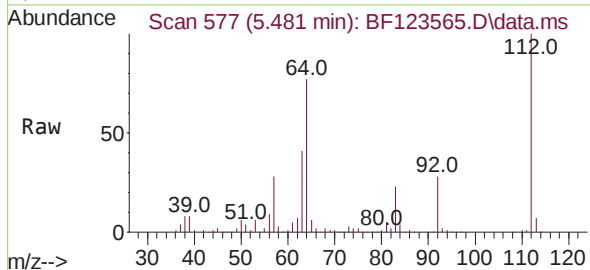


2-Fluorophenol
 Concen: 82.53 ng
 RT: 5.481 min Scan# 577
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Instrument :
 BNA_F
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 SSTDICC040

Tgt Ion: 112 Resp: 1130804

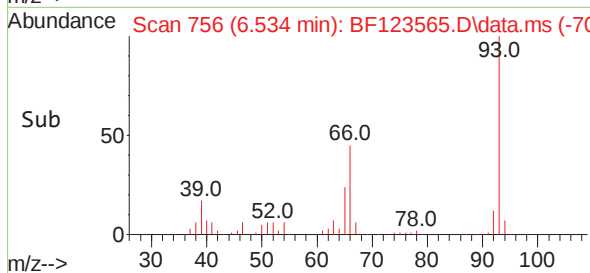
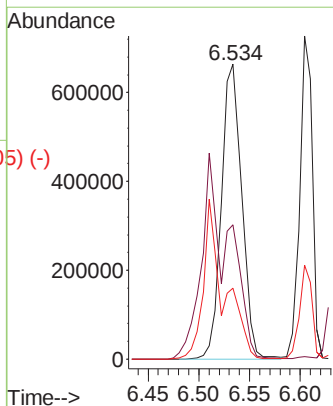
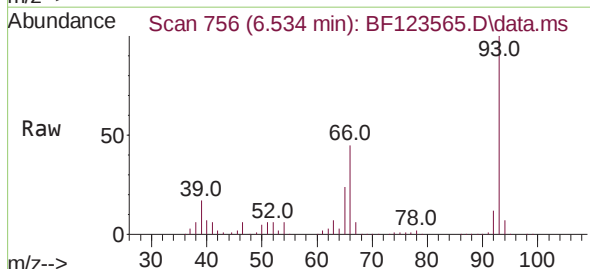
Ion	Ratio	Lower	Upper
112	100		
64	76.7	61.4	92.0
63	41.2	33.0	49.4

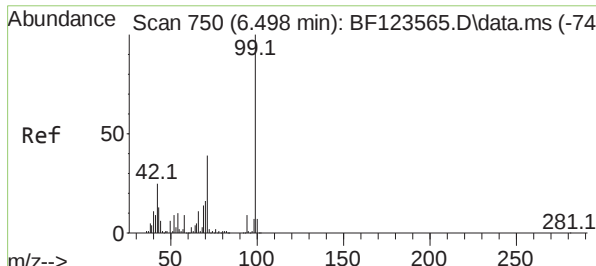


Aniline
 Concen: 39.85 ng
 RT: 6.534 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion: 93 Resp: 928694

Ion	Ratio	Lower	Upper
93	100		
66	45.5	36.4	54.6
65	24.2	19.4	29.0

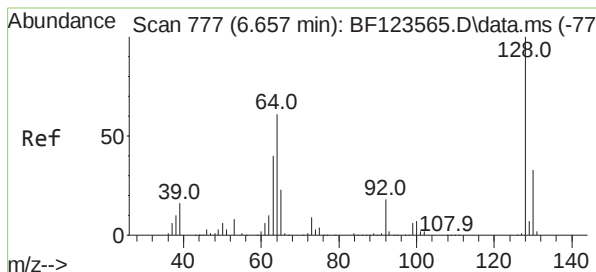
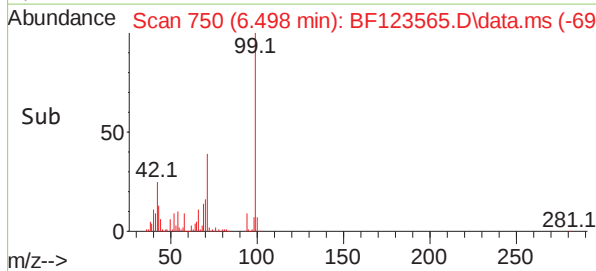
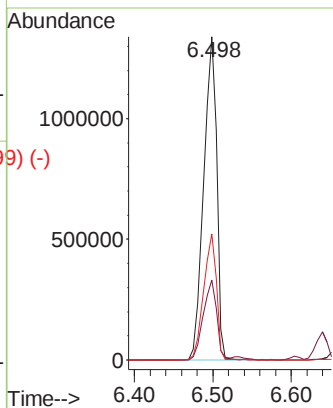
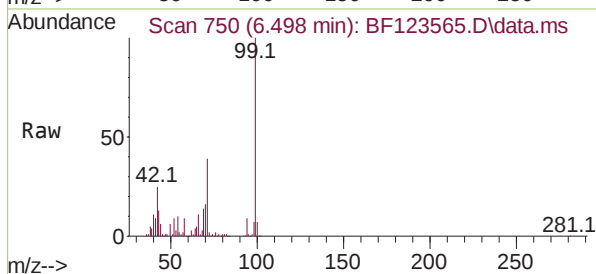




Phenol-d6
 Concen: 83.20 ng
 RT: 6.498 min Scan# 750
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

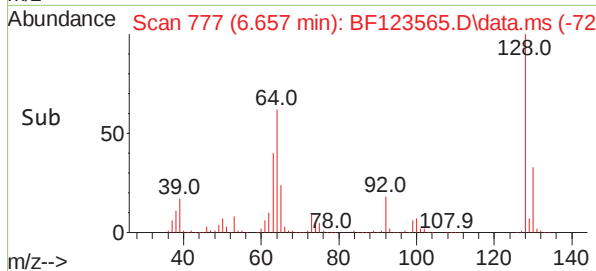
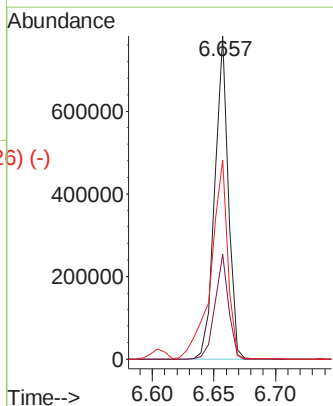
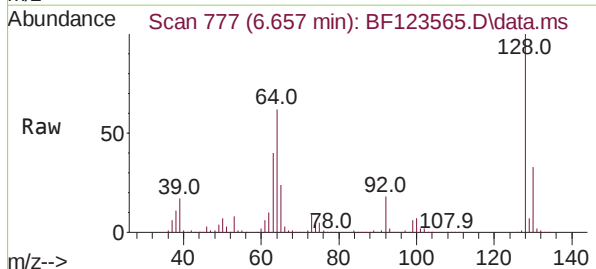
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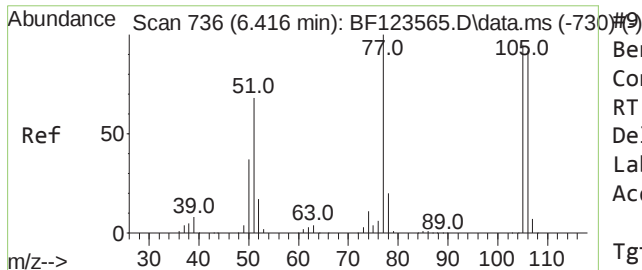
Tgt Ion:	99	Resp:	1553764
Ion	Ratio	Lower	Upper
99	100		
42	24.8	19.8	29.8
71	38.9	31.1	46.7



2-Chlorophenol
 Concen: 41.32 ng
 RT: 6.657 min Scan# 777
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:	128	Resp:	606679
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	61.5	41.5	81.5

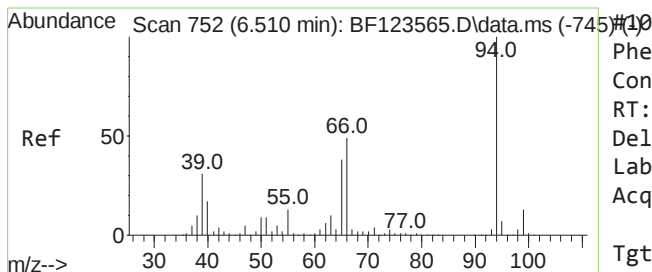
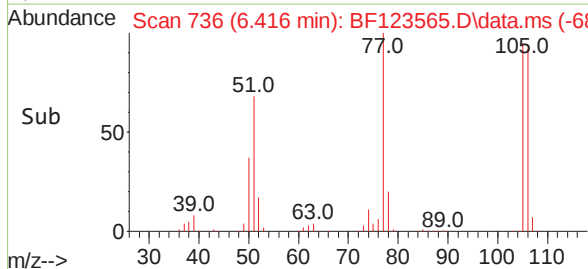
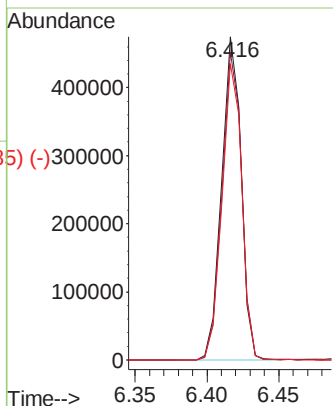
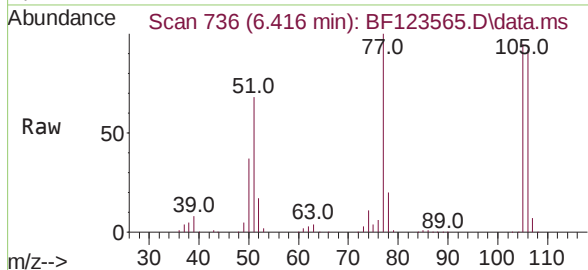




Benzaldehyde
 Concen: 37.49 ng
 RT: 6.416 min Scan# 736
 Delta R.T. 0.000 min
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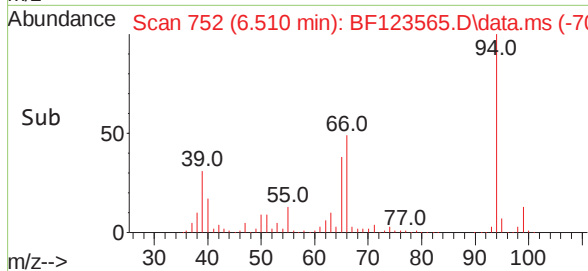
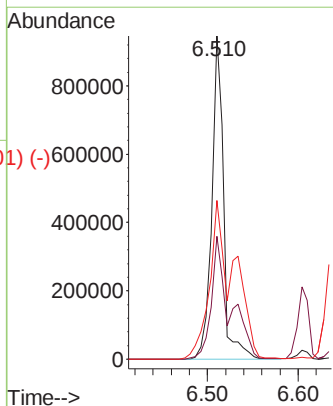
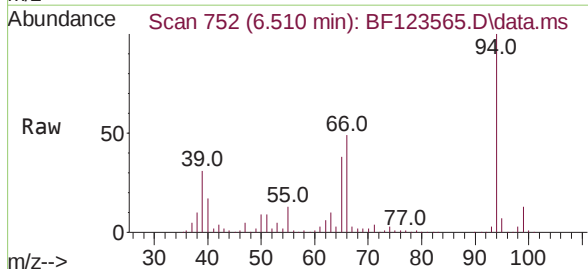
Instrument :
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Tgt Ion:	77	Resp:	444084
Ion	Ratio	Lower	Upper
77	100		
105	95.2	75.2	115.2
106	91.6	71.6	111.6



Phenol
 Concen: 42.55 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

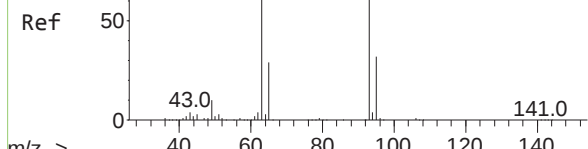
Tgt Ion:	94	Resp:	844858
Ion	Ratio	Lower	Upper
94	100		
65	38.1	18.1	58.1
66	49.0	29.0	69.0



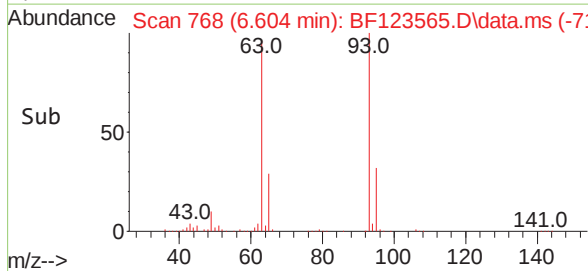
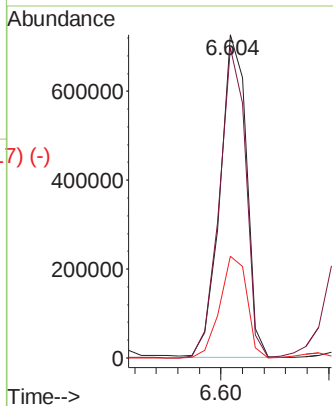
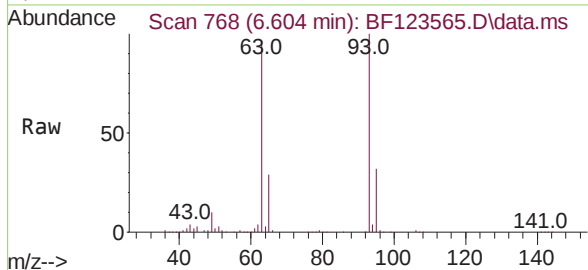
Abundance Scan 768 (6.604 min): BF123565.D\data.ms (-764) #1

bis(2-Chloroethyl)ether
Concen: 39.62 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampled :
SSTDICCC040

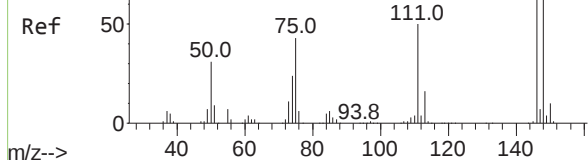


Tgt Ion:	93	Resp:	625242
Ion	Ratio	Lower	Upper
93	100		
63	96.1	76.1	116.1
95	31.5	11.5	51.5

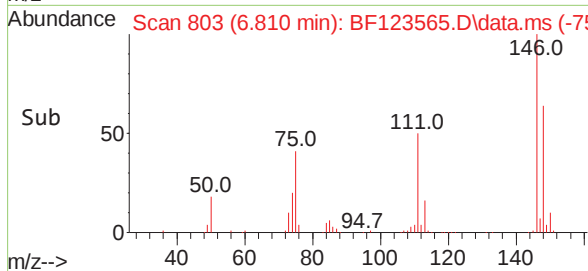
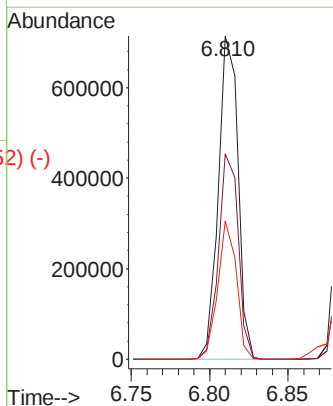
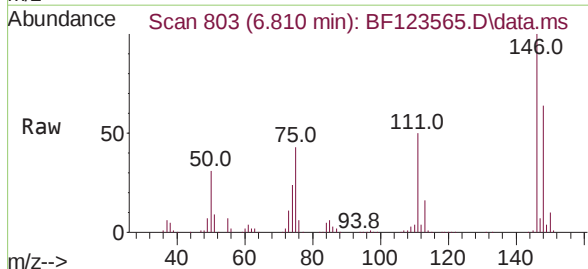


Abundance Scan 803 (6.810 min): BF123565.D\data.ms (-798) #12

1,3-Dichlorobenzene
Concen: 38.90 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



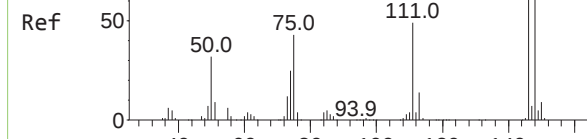
Tgt Ion:	146	Resp:	619842
Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.9	76.3
75	42.8	34.2	51.4



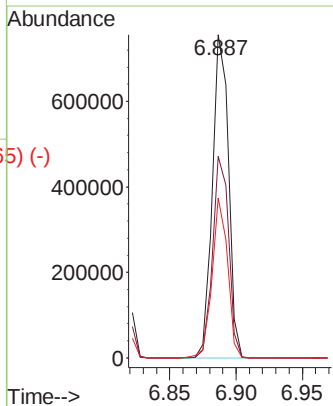
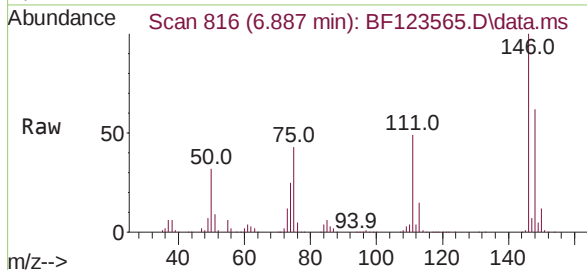
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 39.61 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

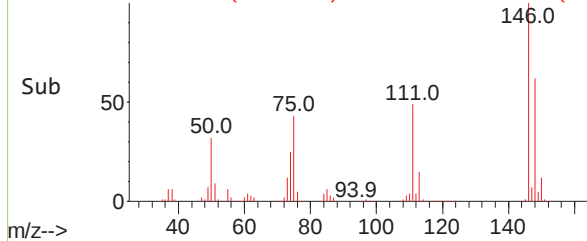
Instrument :
BNA_F
ClientSampled :
SSTDICCC040



Tgt Ion:	146	Resp:	637569
Ion	Ratio	Lower	Upper
146	100		
148	62.4	49.9	74.9
111	49.4	39.5	59.3



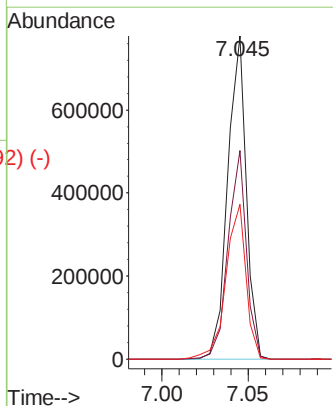
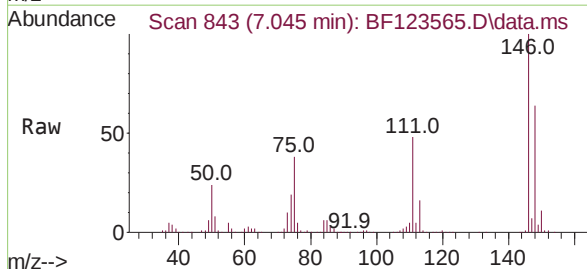
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-765) (-)



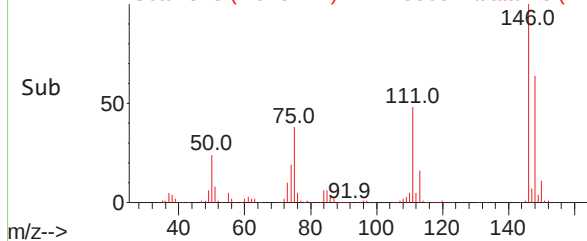
Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

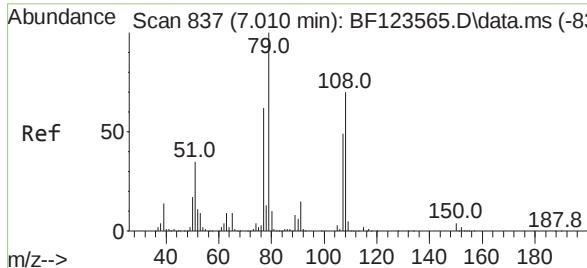
1,2-Dichlorobenzene
Concen: 39.30 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	146	Resp:	591292
Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.6	77.4
111	48.0	38.4	57.6



Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-792) (-)

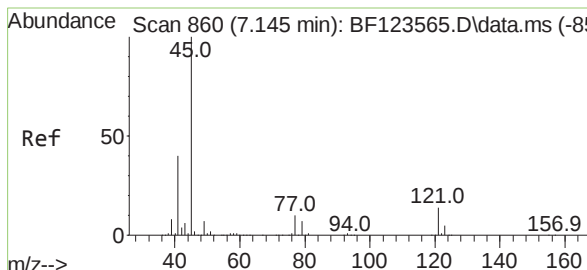
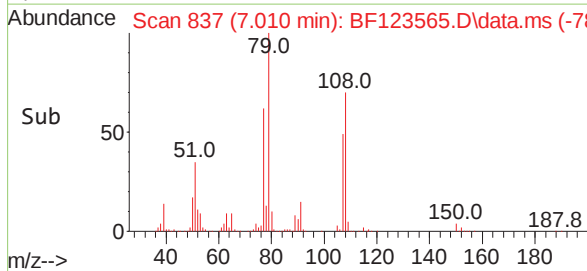
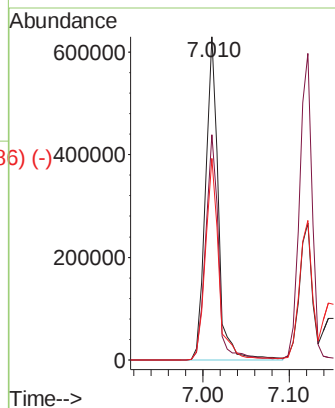
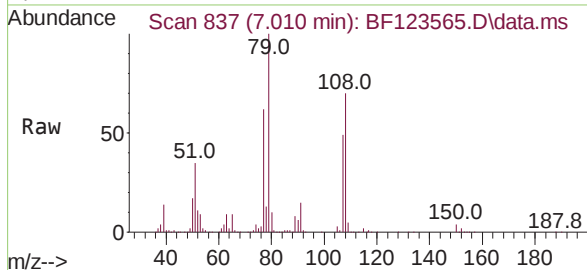




Benzyl Alcohol
 Concen: 44.62 ng
 RT: 7.010 min Scan# 837
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

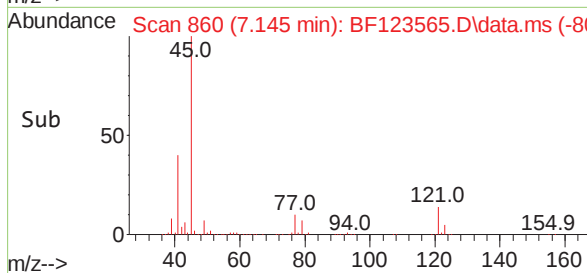
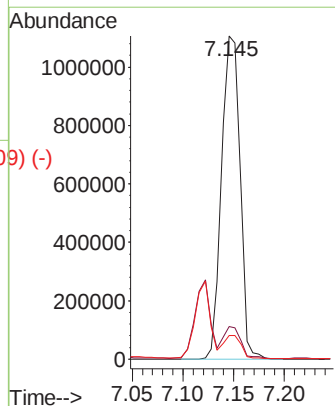
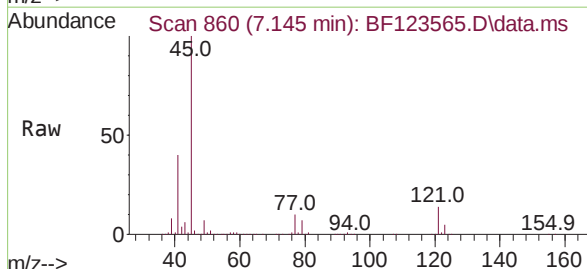
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	79	Resp:	641750
Ion	Ratio	Lower	Upper
79	100		
108	69.8	55.8	83.8
77	62.4	49.9	74.9



2,2'-oxybis(1-Chloropropane)
 Concen: 46.87 ng
 RT: 7.145 min Scan# 860
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

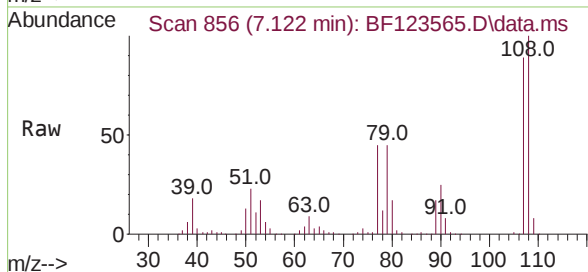
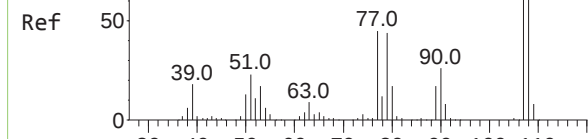
Tgt Ion:	45	Resp:	1402381
Ion	Ratio	Lower	Upper
45	100		
77	10.0	0.0	30.0
79	7.3	0.0	27.3



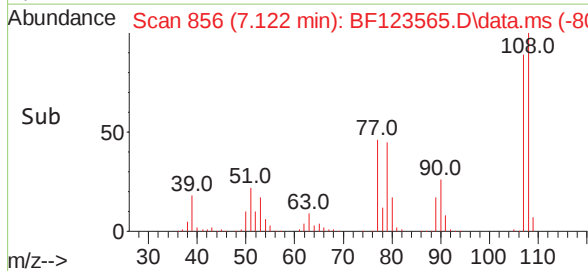
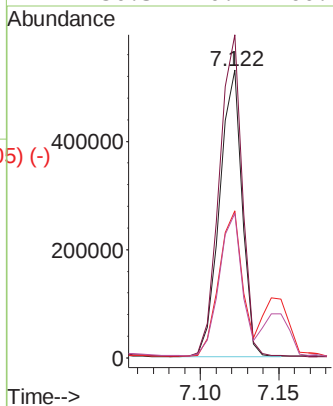
Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17

2-Methylphenol
Concen: 42.32 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampled :
SSTDICCC040

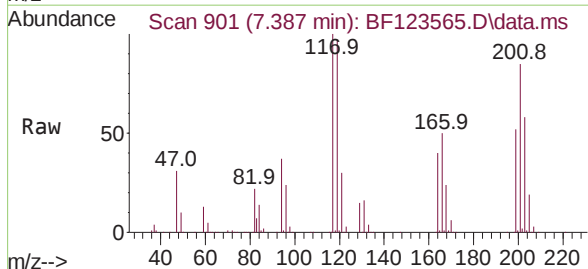
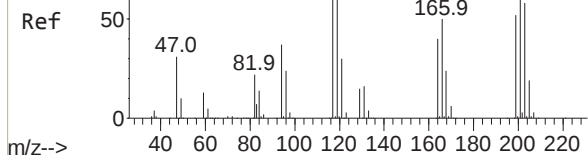


Tgt Ion:	107	Resp:	527228
Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.8	134.8
77	51.1	40.9	61.3
79	50.3	40.2	60.4

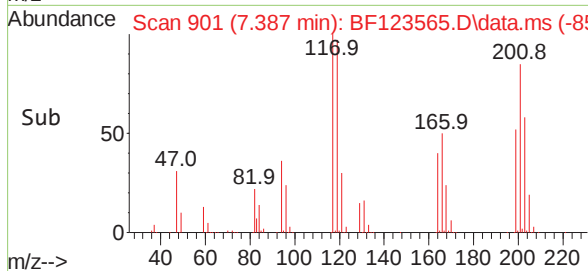
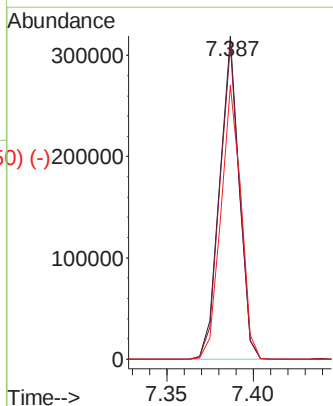


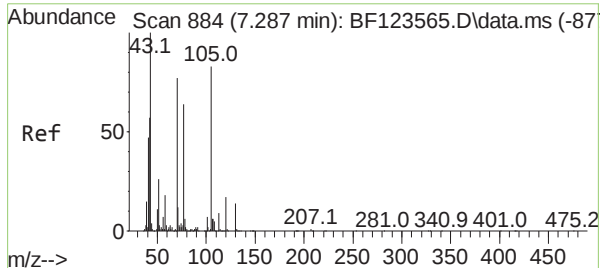
Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18

Hexachloroethane
Concen: 39.85 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



Tgt Ion:	117	Resp:	254667
Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.8	116.8
201	84.8	67.8	101.8

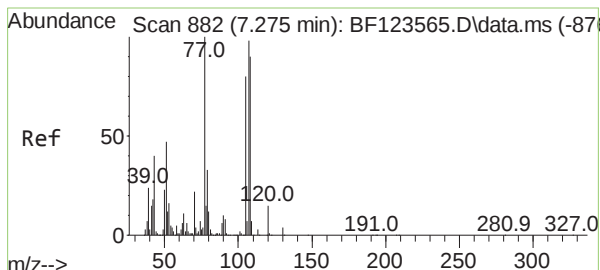
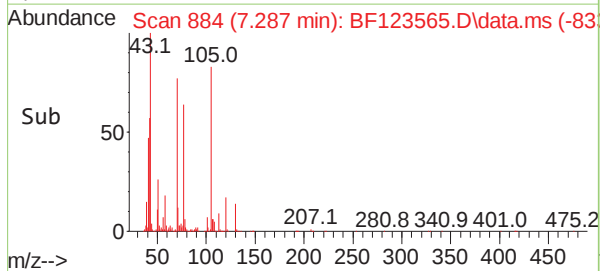
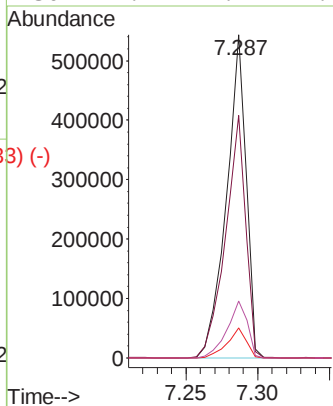
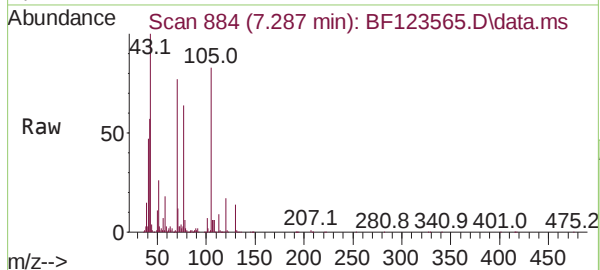




#19
n-Nitroso-di-n-propylamine
Concen: 41.70 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

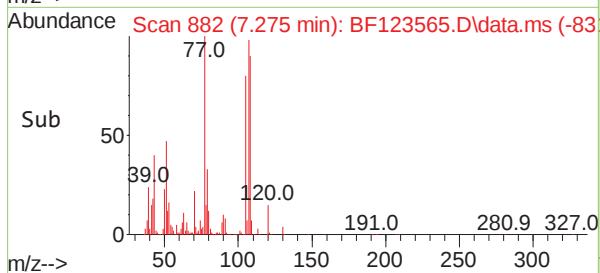
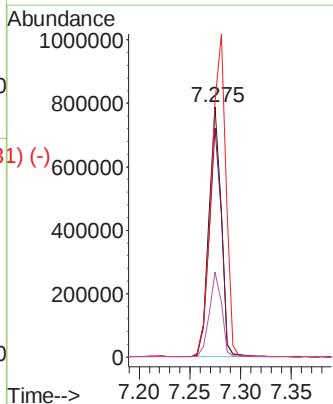
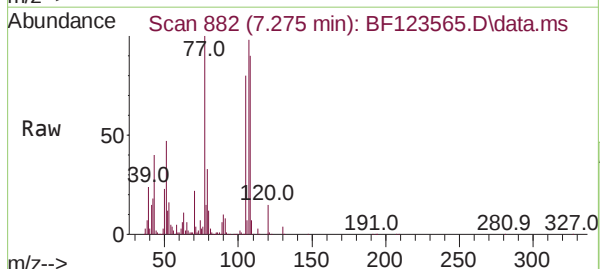
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	70	Resp:	518142
Ion	Ratio	Lower	Upper
70	100		
42	75.1	60.1	90.1
101	9.3	7.4	11.2
130	17.7	14.2	21.2

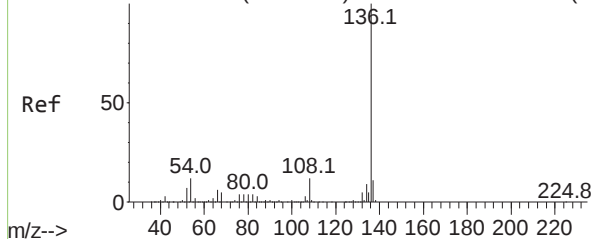


#20
3+4-Methylphenols
Concen: 43.69 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	107	Resp:	666188
Ion	Ratio	Lower	Upper
107	100		
108	91.5	71.5	111.5
77	102.0	82.0	122.0
79	34.1	14.1	54.1

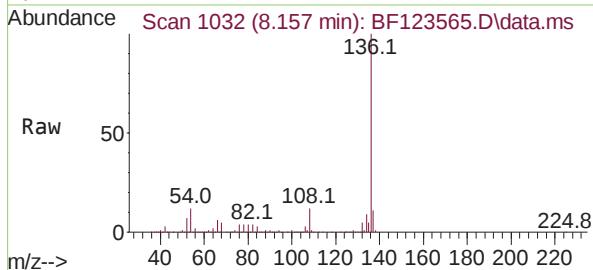


Abundance Scan 1032 (8.157 min): BF123565.D\data.ms (-1021)

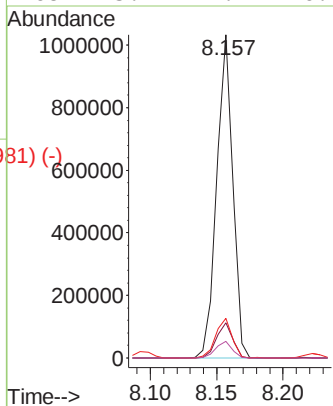
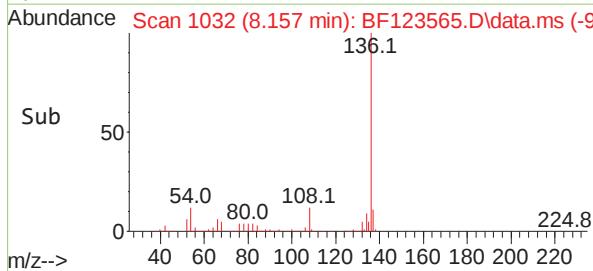


Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

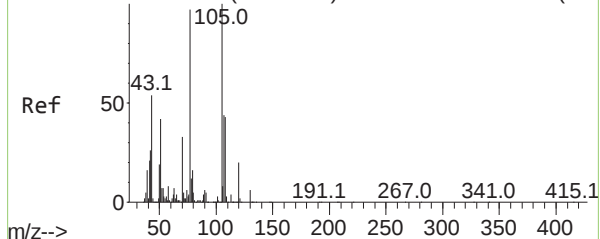
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



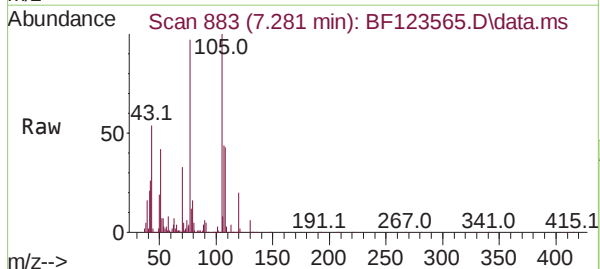
Tgt Ion:	136	Resp:	861340
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	12.2	9.8	14.6
68	5.1	4.1	6.1



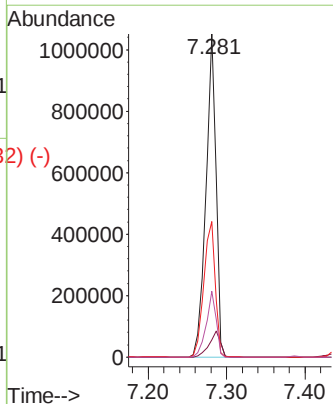
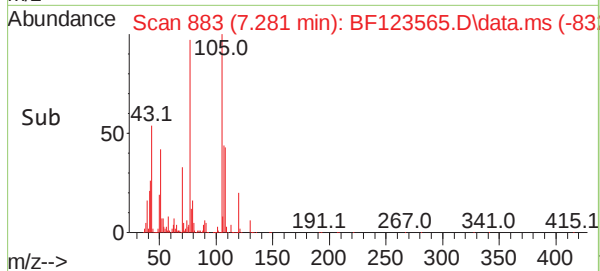
Abundance Scan 883 (7.281 min): BF123565.D\data.ms (-876) #2



Acetophenone
Concen: 42.34 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



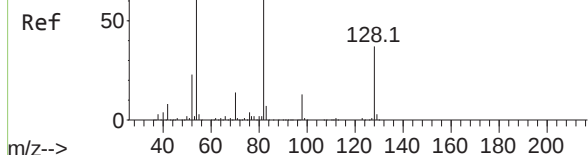
Tgt Ion:	105	Resp:	944415
Ion	Ratio	Lower	Upper
105	100		
71	5.3	4.2	6.4
51	42.0	33.6	50.4
120	20.4	16.3	24.5



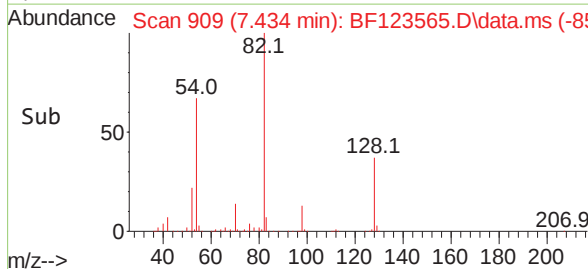
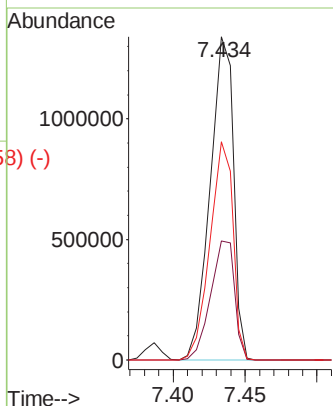
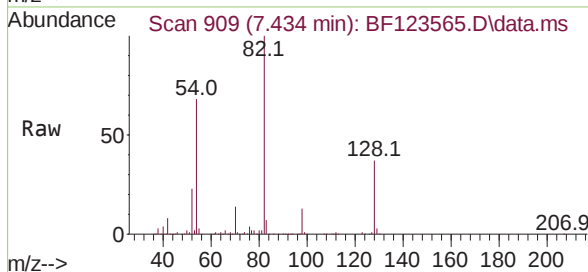
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23

Nitrobenzene-d5
Concen: 87.11 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



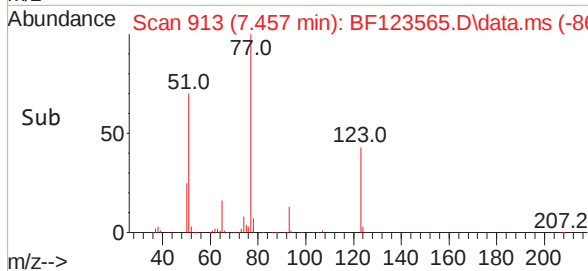
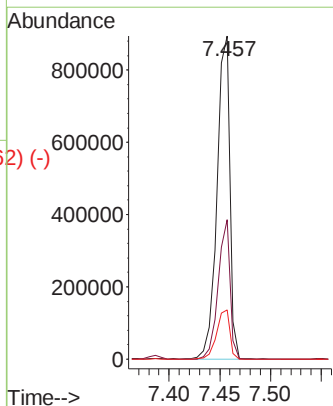
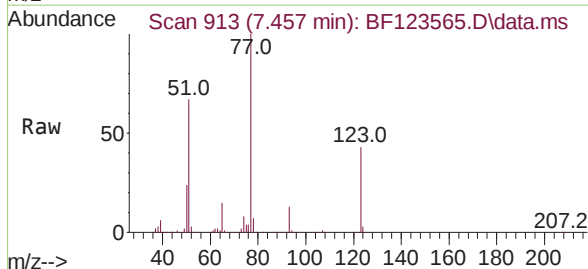
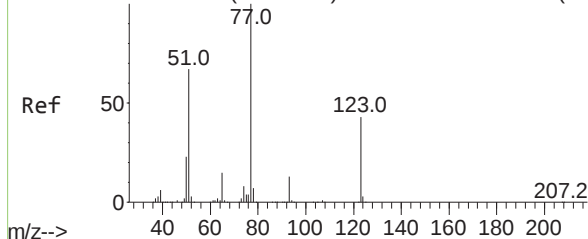
Tgt Ion:	82	Resp:	1502342
Ion	Ratio	Lower	Upper
82	100		
128	36.8	29.4	44.2
54	67.6	54.1	81.1



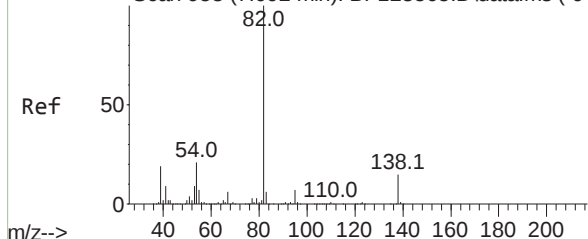
Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24

Nitrobenzene
Concen: 42.47 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	77	Resp:	792456
Ion	Ratio	Lower	Upper
77	100		
123	43.1	34.5	51.7
65	15.2	12.2	18.2



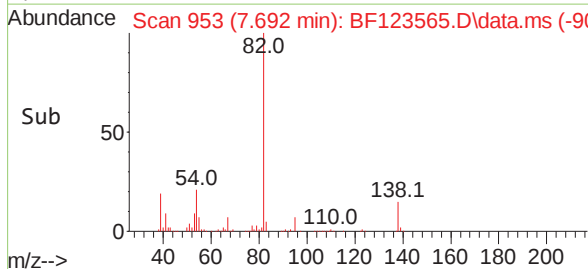
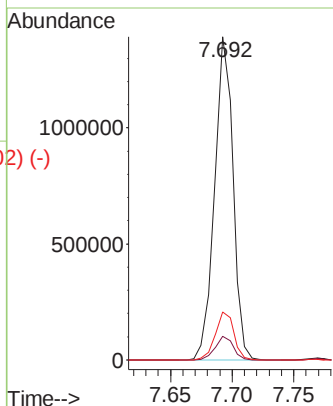
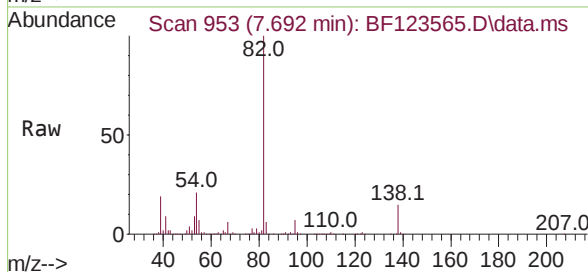
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25



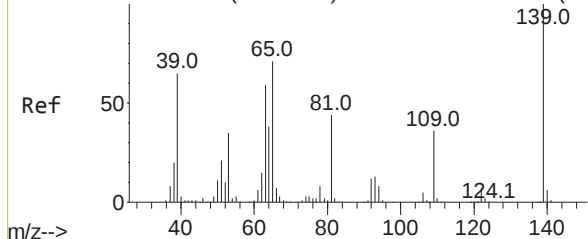
Isophorone
Concen: 41.52 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	82	Resp:	1442300
Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.8	8.6
138	14.8	11.8	17.8

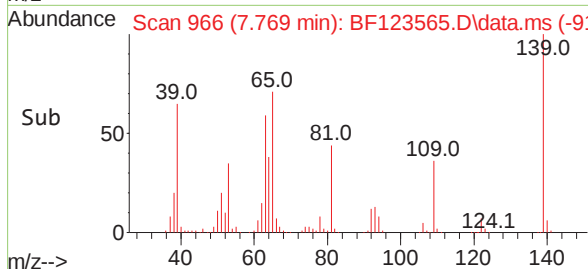
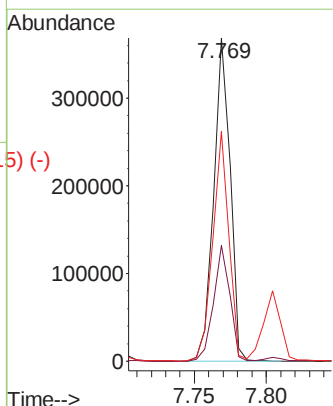
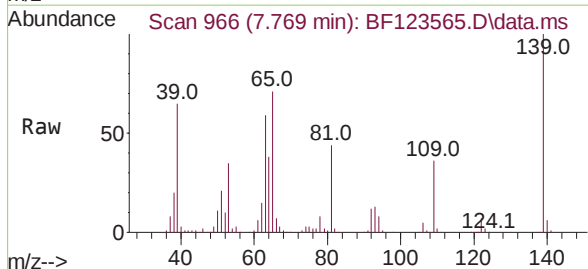


Abundance Scan 966 (7.769 min): BF123565.D\data.ms (-961) #26



2-Nitrophenol
Concen: 36.94 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

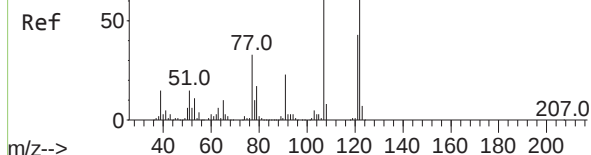
Tgt Ion:	139	Resp:	289931
Ion	Ratio	Lower	Upper
139	100		
109	35.8	28.6	43.0
65	71.0	56.8	85.2



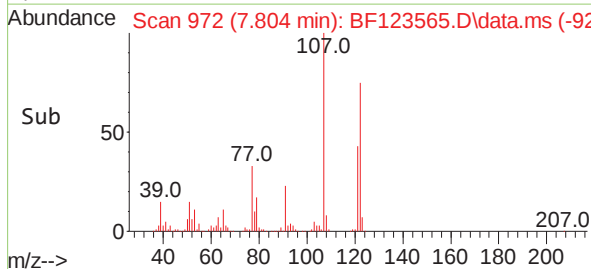
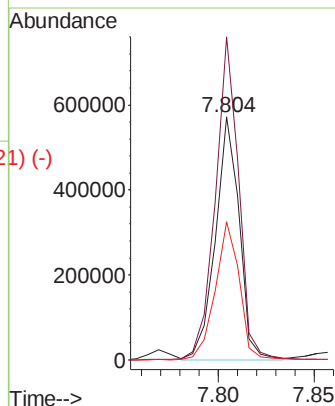
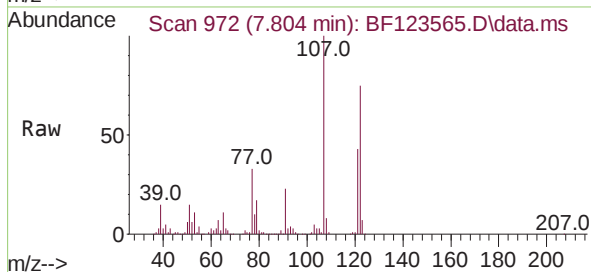
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 40.51 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampled :
SSTDICCC040



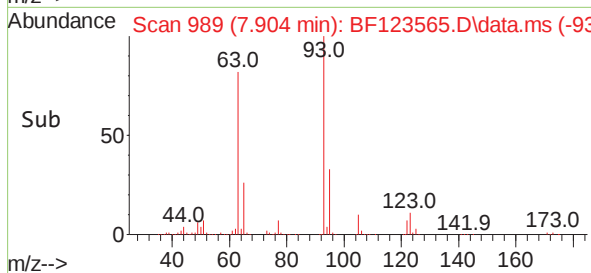
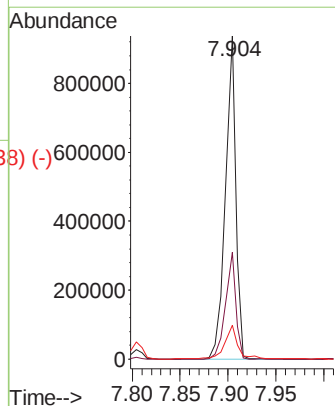
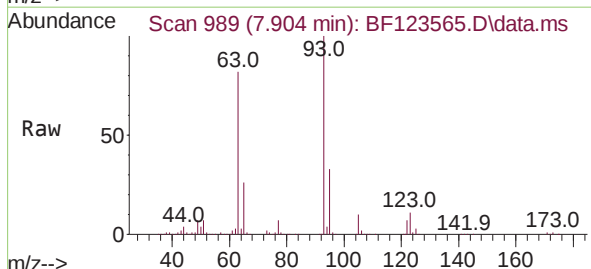
Tgt Ion:	122	Resp:	495108
Ion	Ratio	Lower	Upper
122	100		
107	132.9	106.3	159.5
121	56.7	45.4	68.0



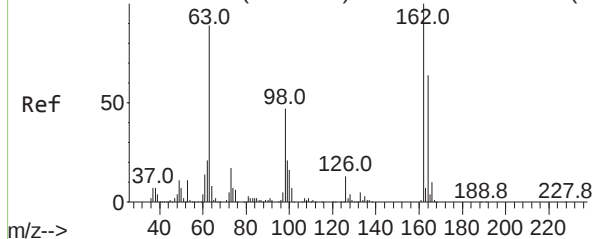
Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28

bis(2-Chloroethoxy)methane
Concen: 38.58 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	93	Resp:	717714
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.5	39.7
123	10.5	8.4	12.6



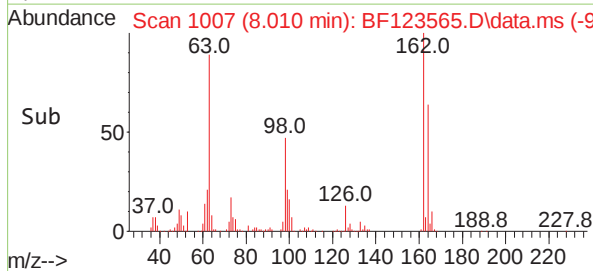
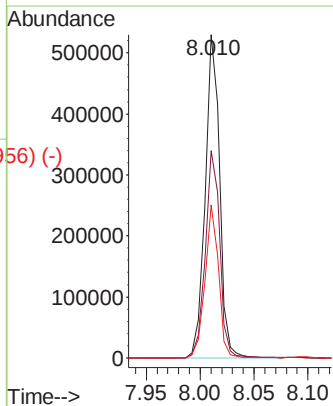
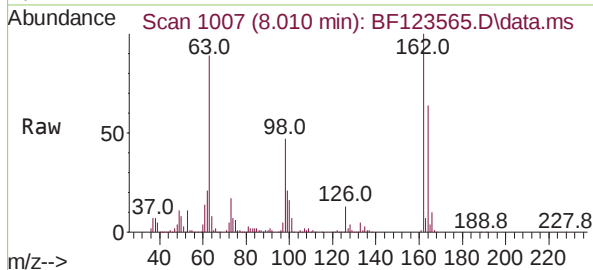
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)



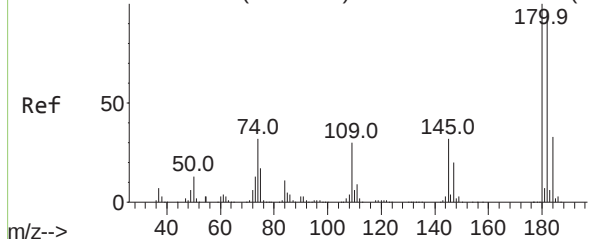
2,4-Dichlorophenol
Concen: 37.66 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	162	Resp:	488607
Ion	Ratio	Lower	Upper
162	100		
164	64.1	44.1	84.1
98	47.3	27.3	67.3

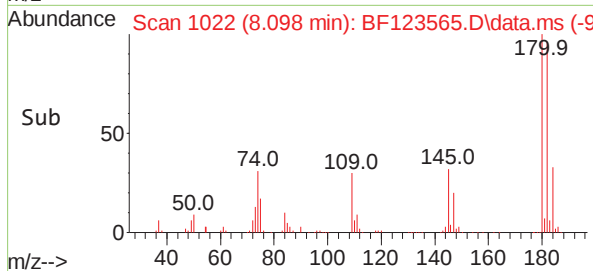
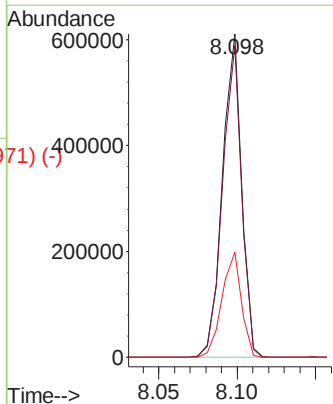
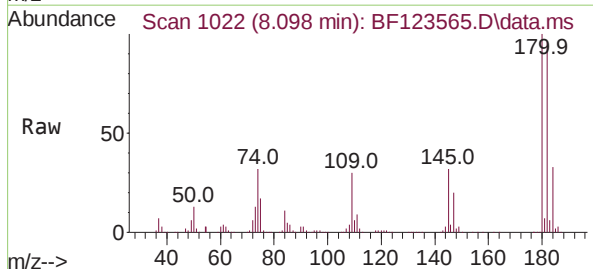


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

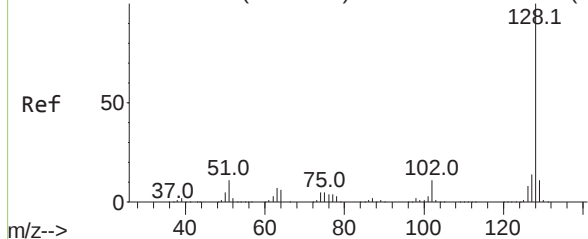


1,2,4-Trichlorobenzene
Concen: 35.08 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	180	Resp:	517214
Ion	Ratio	Lower	Upper
180	100		
182	96.5	77.2	115.8
145	32.5	26.0	39.0



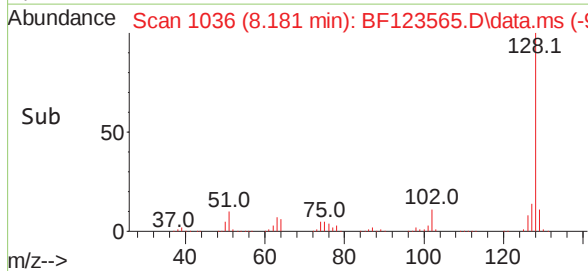
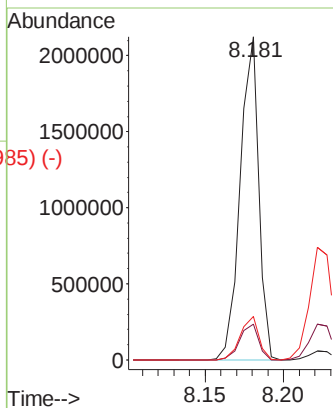
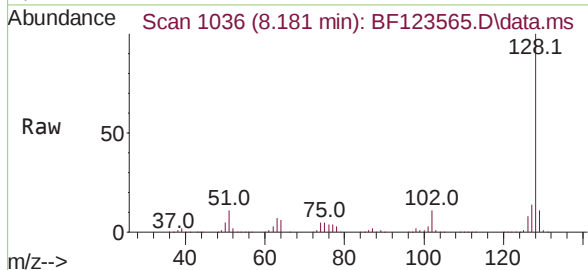
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-10281-)



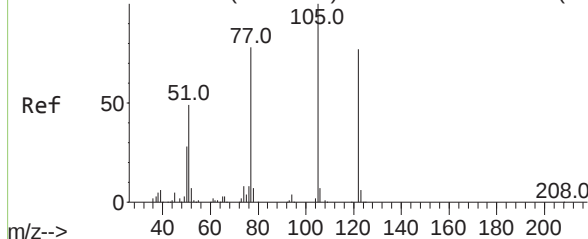
Naphthalene
Concen: 40.84 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1744509
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.5 10.8 16.2

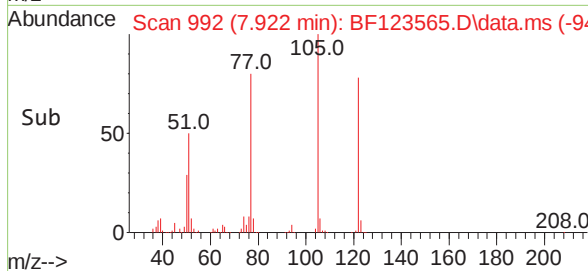
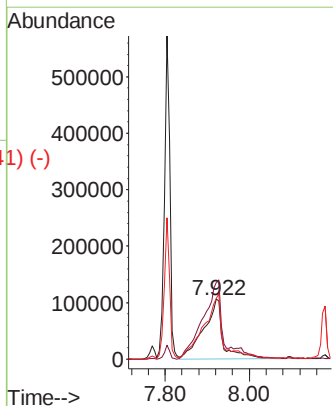
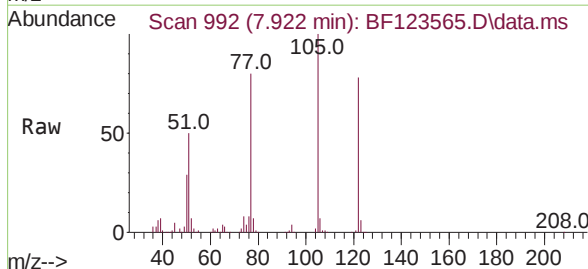


Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977#32)

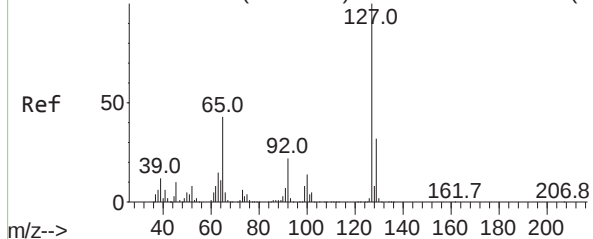


Benzoic acid
Concen: 42.17 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:122 Resp: 341091
Ion Ratio Lower Upper
122 100
105 127.8 107.8 147.8
77 101.6 81.6 121.6



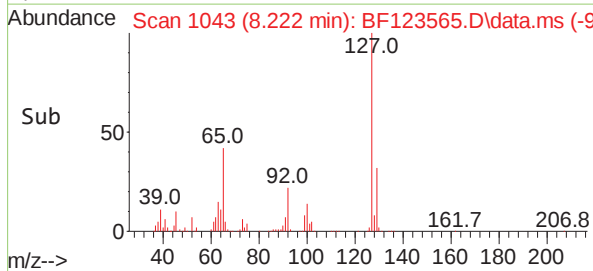
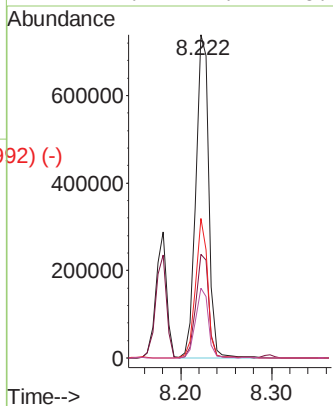
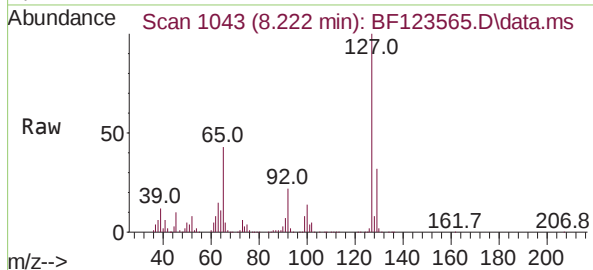
Abundance Scan 1043 (8.222 min): BF123565.D\data.ms (-1033)



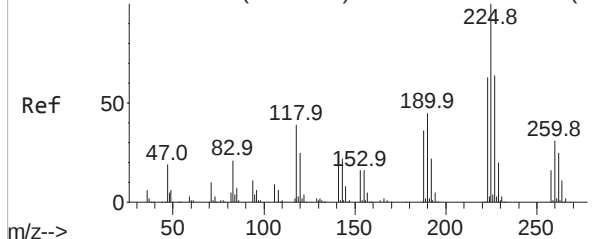
4-Chloroaniline
Concen: 41.24 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	127	Resp:	732198
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	43.1	34.5	51.7
92	21.7	17.4	26.0

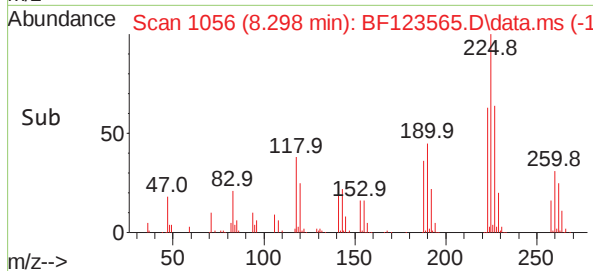
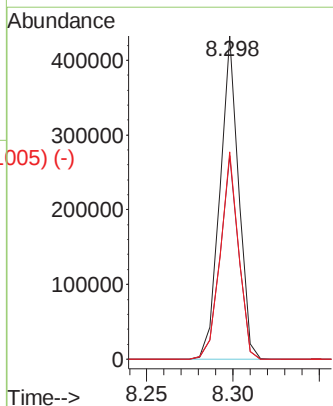
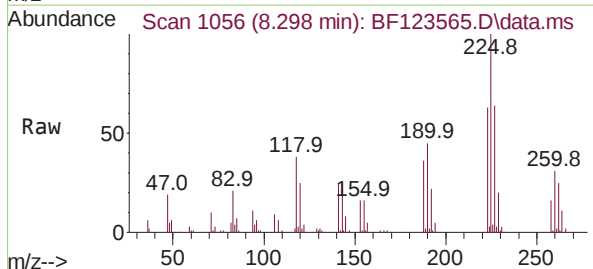


Abundance Scan 1056 (8.298 min): BF123565.D\data.ms (-1034)



Hexachlorobutadiene
Concen: 34.97 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	225	Resp:	328742
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.4	75.6
227	64.2	51.4	77.0



Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-11035)

Caprolactam
Concen: 41.30 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Ref 50 42.0 55.0 68.1 85.0 98.0 113.1

Tgt Ion:113 Resp: 172348
Ion Ratio Lower Upper
113 100
55 274.9 254.9 294.9
56 199.4 179.4 219.4

Abundance Scan 1107 (8.598 min): BF123565.D\data.ms

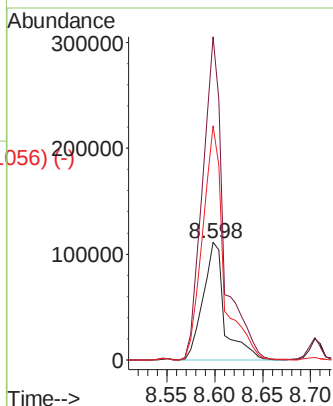
Raw 50 42.0 55.0 68.1 85.0 98.0 113.1

m/z--> 30 40 50 60 70 80 90 100 110 120

Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-1056)

Sub 50 42.0 55.0 68.1 85.0 99.0 113.1

m/z--> 30 40 50 60 70 80 90 100 110 120



Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-11136)

4-Chloro-3-methylphenol
Concen: 44.47 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Ref 50 51.0 77.0 107.0 125.0 142.0

Tgt Ion:107 Resp: 631305
Ion Ratio Lower Upper
107 100
144 20.4 16.3 24.5
142 62.6 50.1 75.1

Abundance Scan 1125 (8.704 min): BF123565.D\data.ms

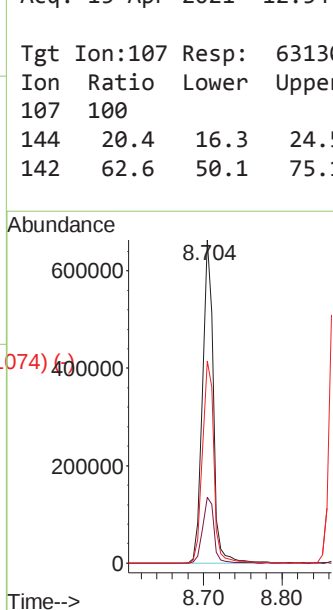
Raw 50 51.0 77.0 107.0 125.0 142.0

m/z--> 40 60 80 100 120 140

Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-1074)

Sub 50 51.0 77.0 107.0 125.0 142.0

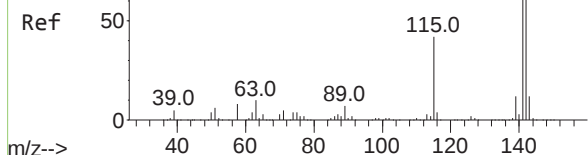
m/z--> 40 60 80 100 120 140



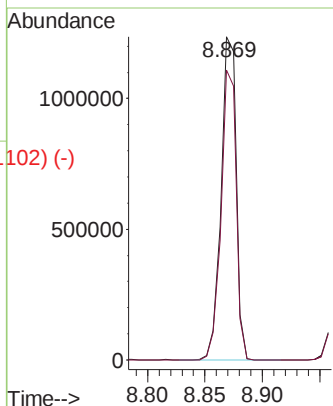
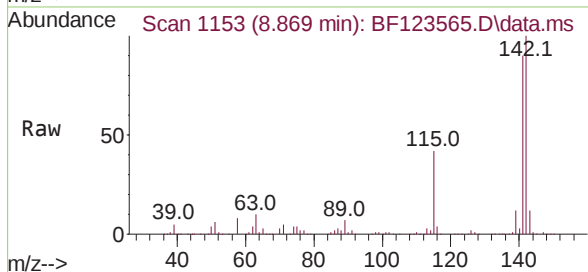
Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-11437-)

2-Methylnaphthalene
Concen: 38.71 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

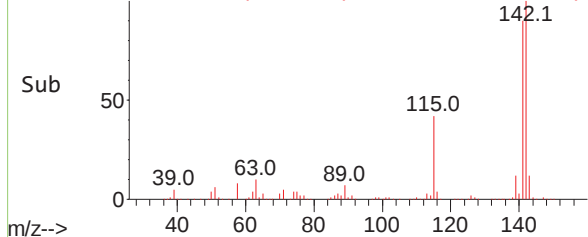
Instrument :
BNA_F
ClientSampled :
SSTDICCC040



Tgt Ion:142 Resp: 1142283
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6



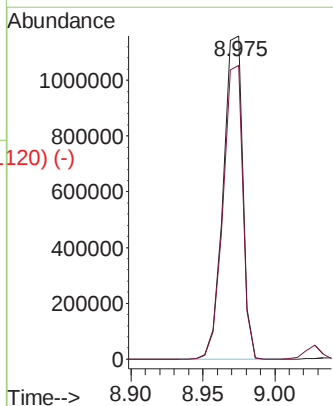
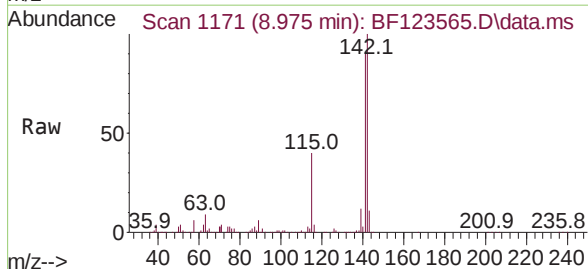
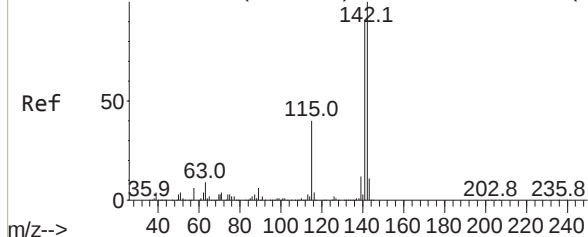
Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-1102-)



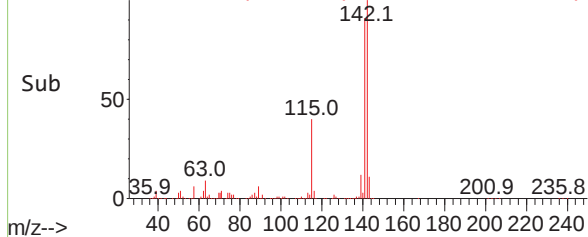
Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-11438-)

1-Methylnaphthalene
Concen: 39.32 ng
RT: 8.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

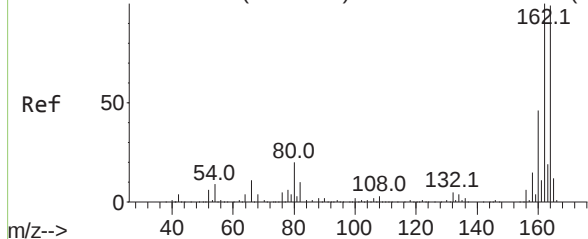
Tgt Ion:142 Resp: 1090934
Ion Ratio Lower Upper
142 100
141 91.0 72.8 109.2



Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-1120-)



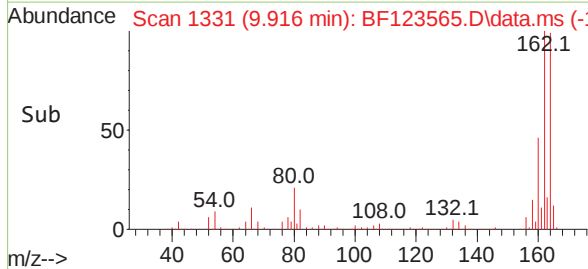
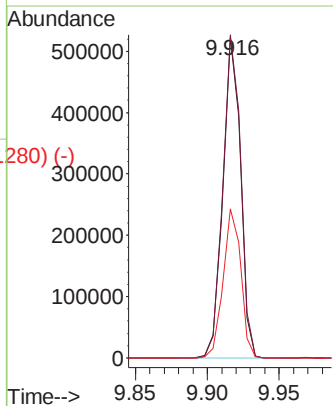
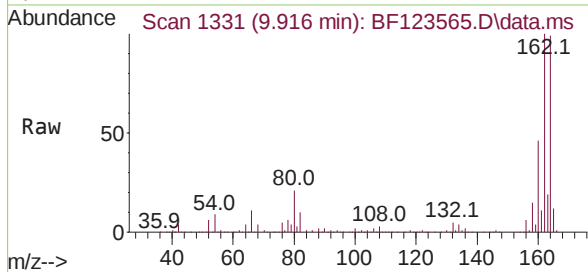
Abundance Scan 1331 (9.916 min): BF123565.D\data.ms (-1329)



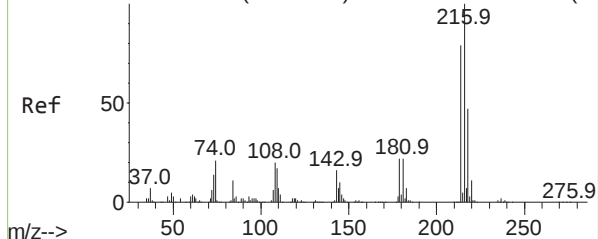
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	164	Resp:	441514
Ion	Ratio	Lower	Upper
164	100		
162	100.9	80.7	121.1
160	46.6	37.3	55.9

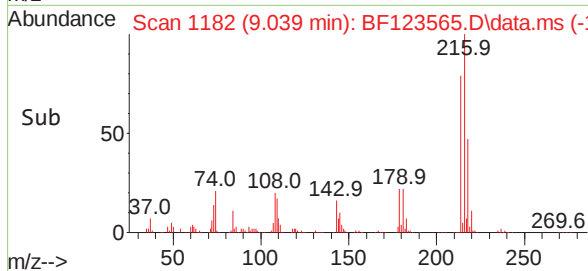
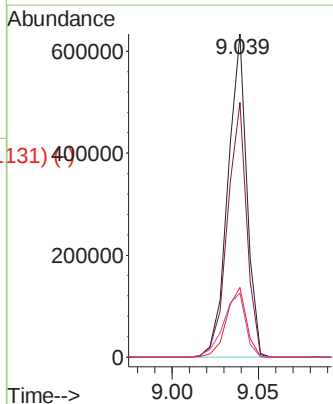
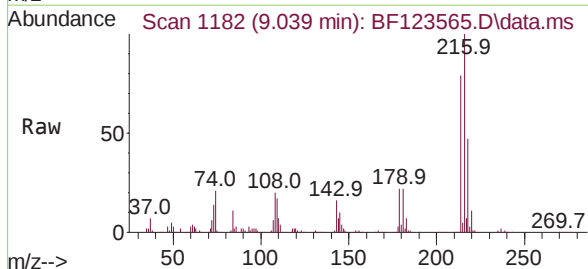


Abundance Scan 1182 (9.039 min): BF123565.D\data.ms (-1179)

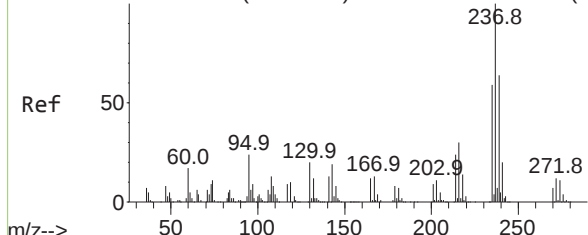


1,2,4,5-Tetrachlorobenzene
Concen: 38.84 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	216	Resp:	491230
Ion	Ratio	Lower	Upper
216	100		
214	79.8	63.8	95.8
179	22.4	17.9	26.9
108	23.3	18.6	28.0



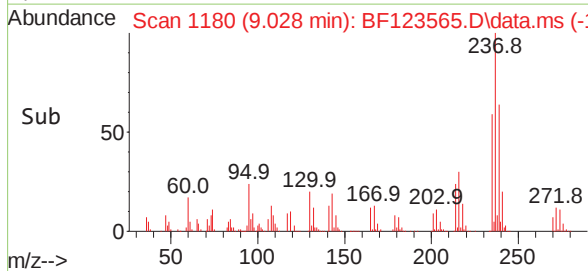
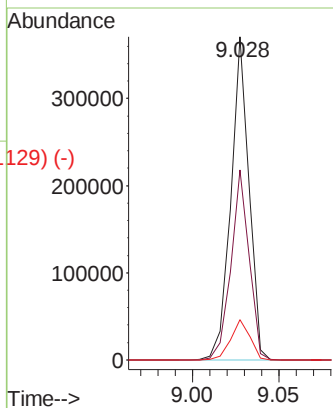
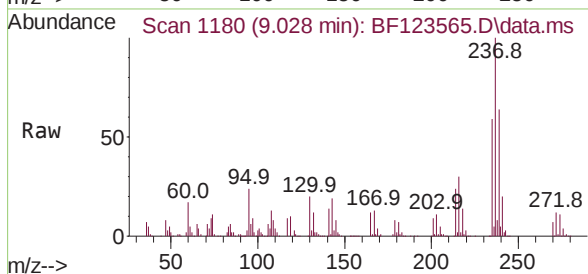
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-1129) (-)



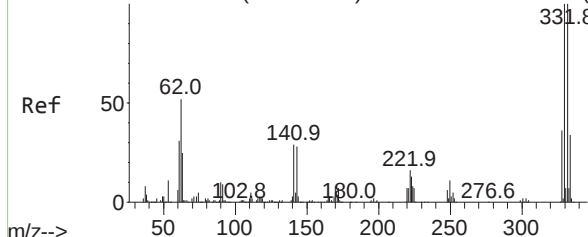
Hexachlorocyclopentadiene
Concen: 42.98 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	237	Resp:	272794
Ion	Ratio	Lower	Upper
237	100		
235	58.8	38.8	78.8
272	12.4	0.0	32.4

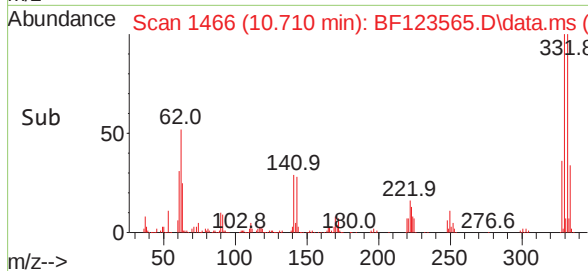
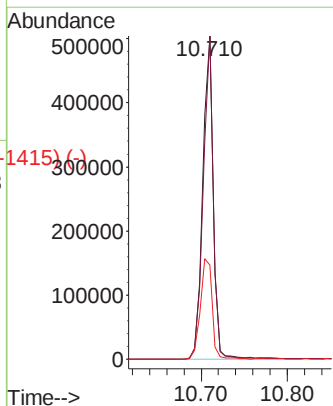
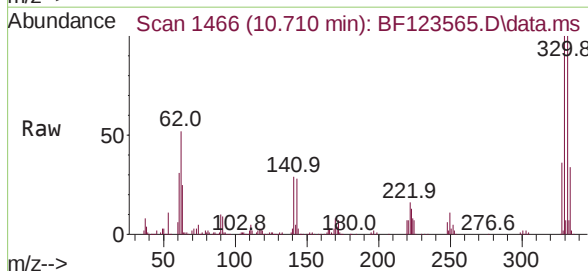


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-1415) (-)

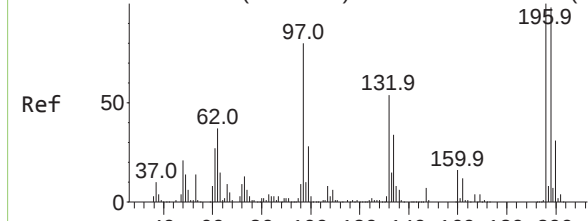


2,4,6-Tribromophenol
Concen: 97.69 ng
RT: 10.710 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	330	Resp:	421117
Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.1	115.7
141	34.9	27.9	41.9



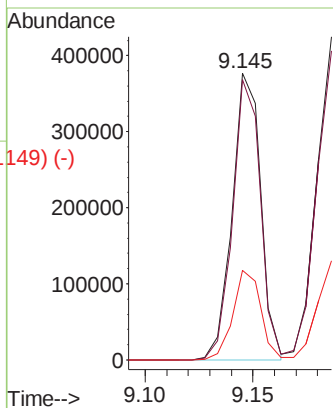
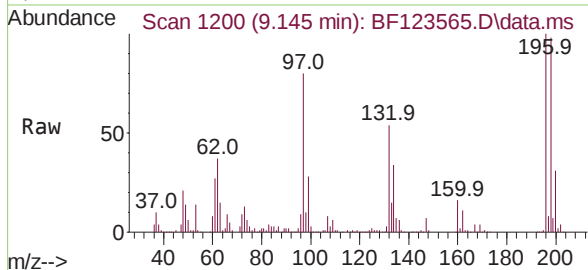
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-1195) (-)



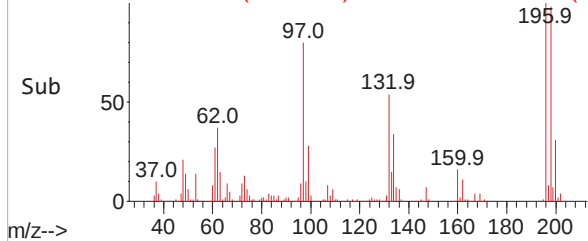
2,4,6-Trichlorophenol
Concen: 39.85 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

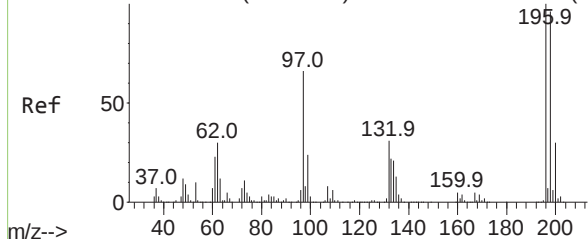
Tgt Ion:	196	Resp:	347555
Ion	Ratio	Lower	Upper
196	100		
198	97.7	78.2	117.2
200	31.3	25.0	37.6



Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-1149) (-)

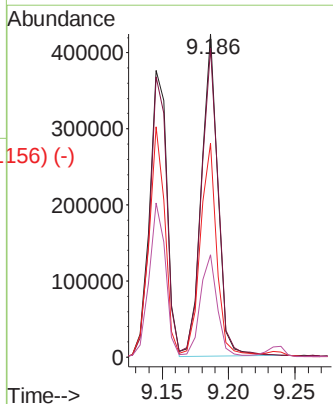
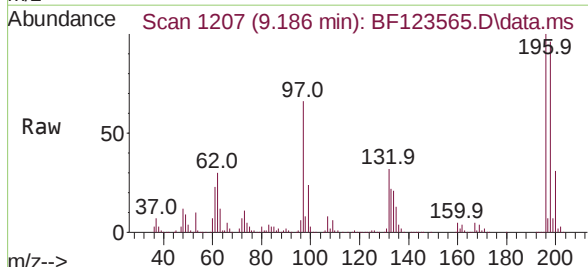


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-1264) (-)

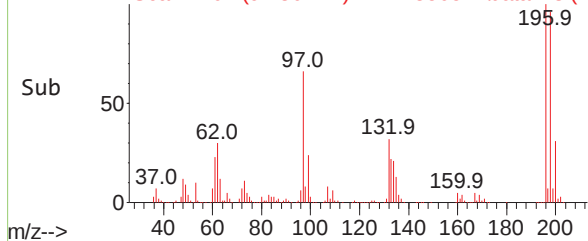


2,4,5-Trichlorophenol
Concen: 39.25 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

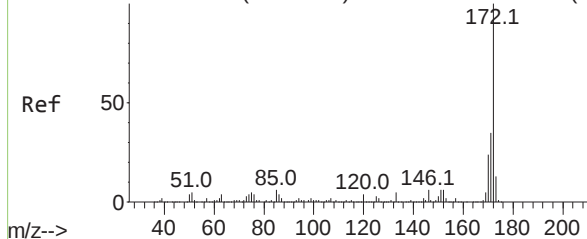
Tgt Ion:	196	Resp:	368896
Ion	Ratio	Lower	Upper
196	100		
198	95.6	76.5	114.7
97	66.1	52.9	79.3
132	31.6	25.3	37.9



Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-1156) (-)



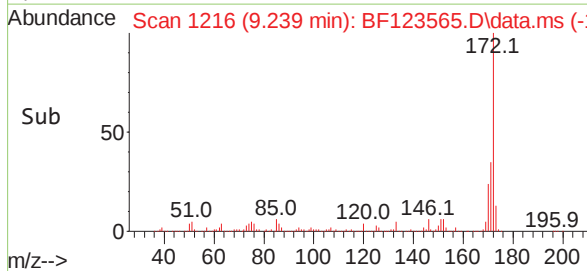
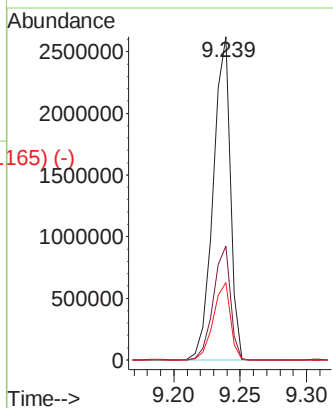
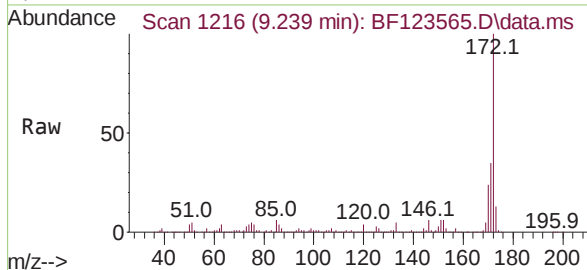
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-12165)



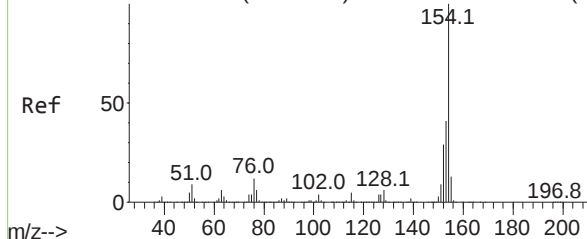
2-Fluorobiphenyl
Concen: 86.56 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:172 Resp: 2349854
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 24.0 19.2 28.8

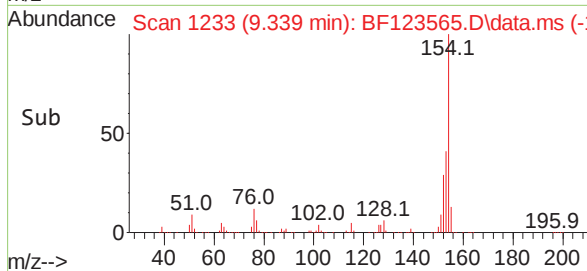
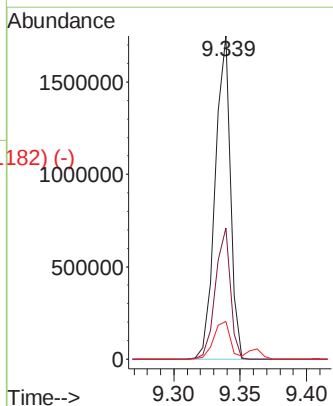
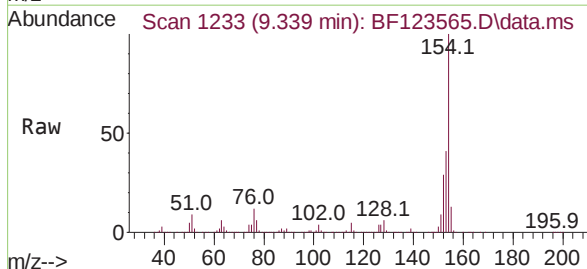


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-12333)

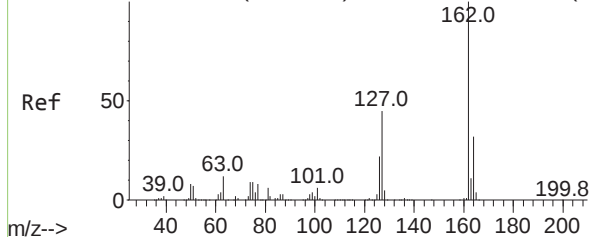


1,1'-Biphenyl
Concen: 45.89 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:154 Resp: 1385333
Ion Ratio Lower Upper
154 100
153 40.7 20.7 60.7
76 11.7 0.0 31.7



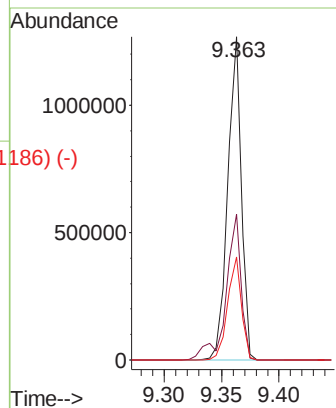
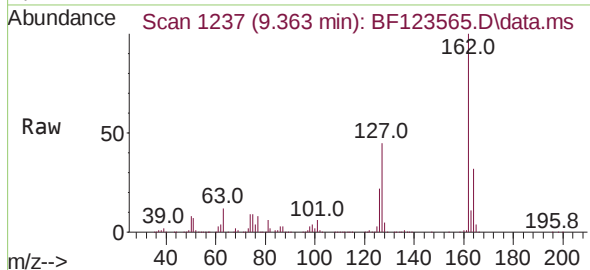
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1237)



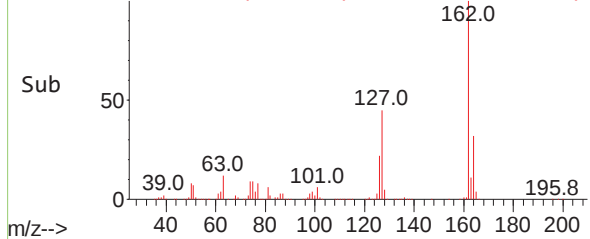
2-Chloronaphthalene
Concen: 42.99 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

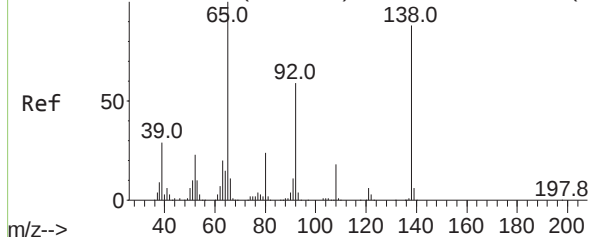
Tgt Ion:	162	Resp:	1050138
Ion	Ratio	Lower	Upper
162	100		
127	45.2	36.2	54.2
164	31.8	25.4	38.2



Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1186) (-)

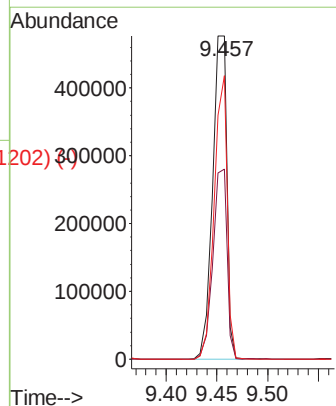
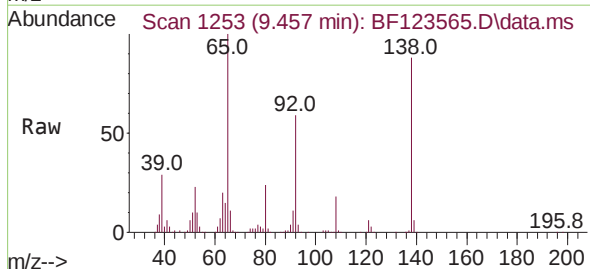


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1248)

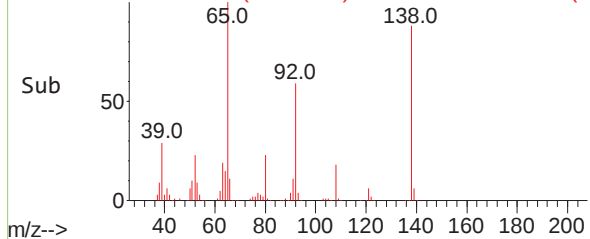


2-Nitroaniline
Concen: 53.94 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

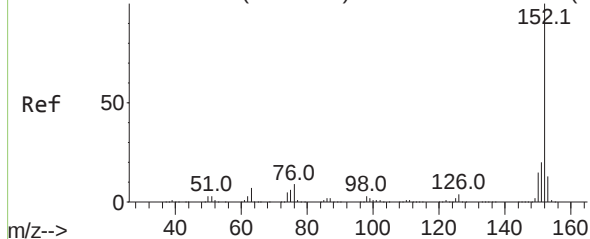
Tgt Ion:	65	Resp:	464076
Ion	Ratio	Lower	Upper
65	100		
92	58.9	47.1	70.7
138	87.7	70.2	105.2



Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1202) (-)



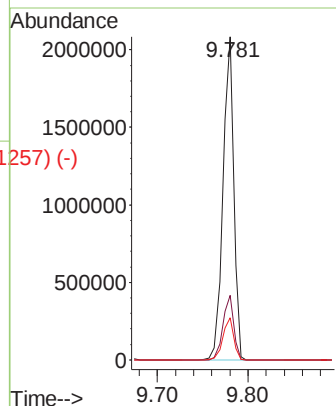
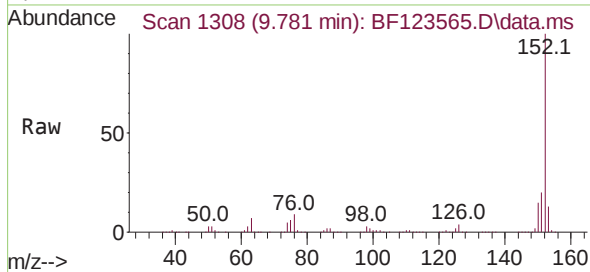
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-1299-)



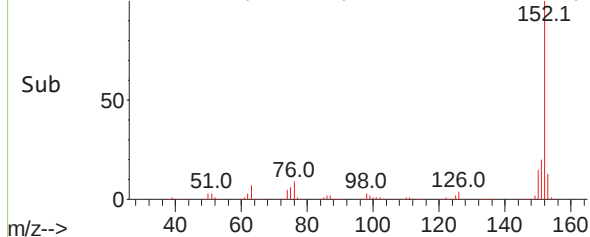
Acenaphthylene
Concen: 46.58 ng
RT: 9.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

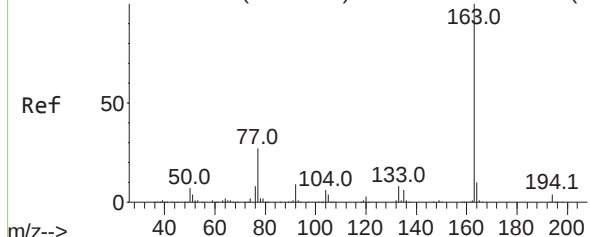
Tgt Ion:	152	Resp:	1719212
Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.0	24.0
153	13.0	10.4	15.6



Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-1257) (-)

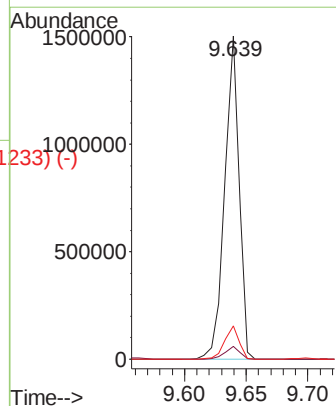
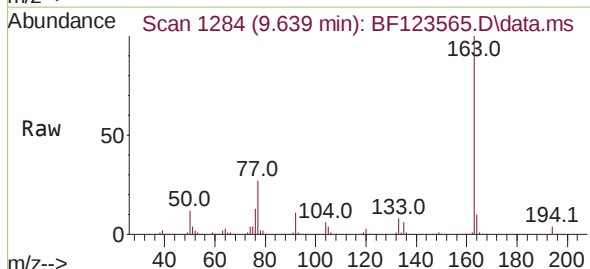


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-1275-)

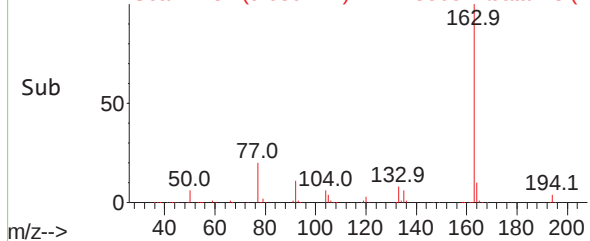


Dimethylphthalate
Concen: 41.30 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

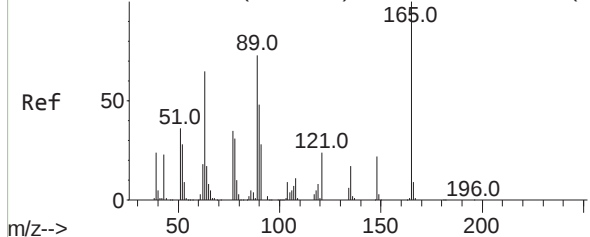
Tgt Ion:	163	Resp:	1221239
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.2	8.2	12.2



Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-1233) (-)



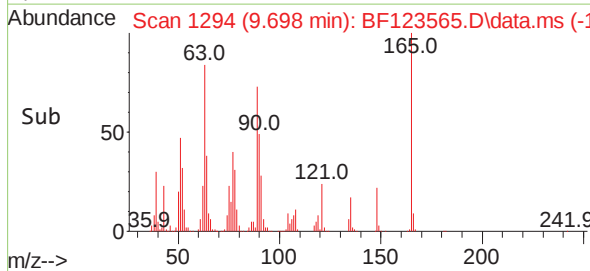
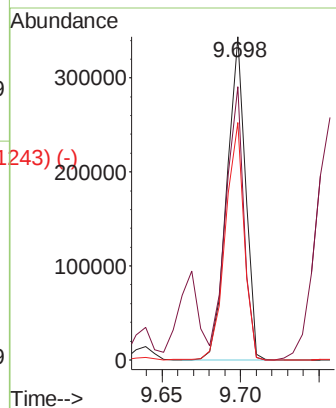
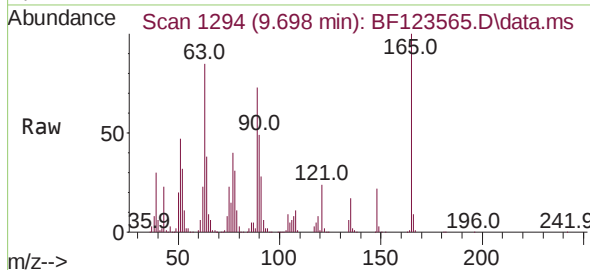
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851-)



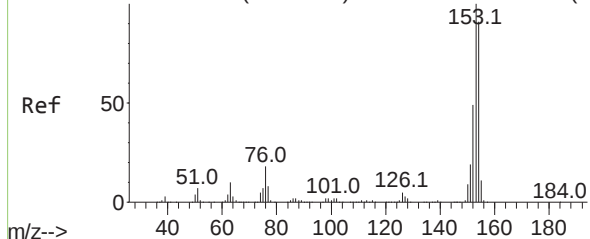
2,6-Dinitrotoluene
Concen: 42.43 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 282444
Ion Ratio Lower Upper
165 100
63 84.6 67.7 101.5
89 73.5 58.8 88.2

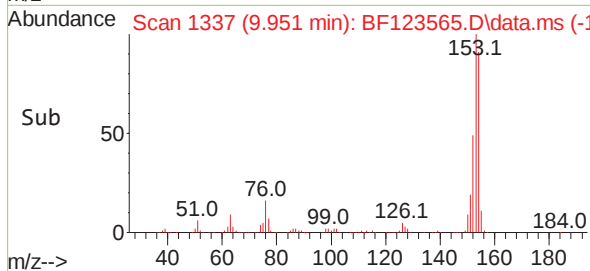
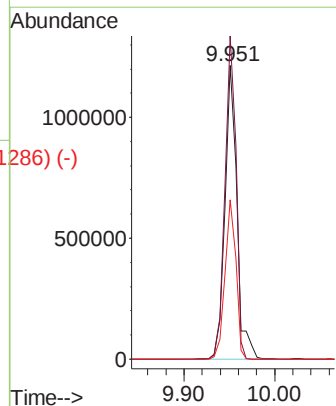
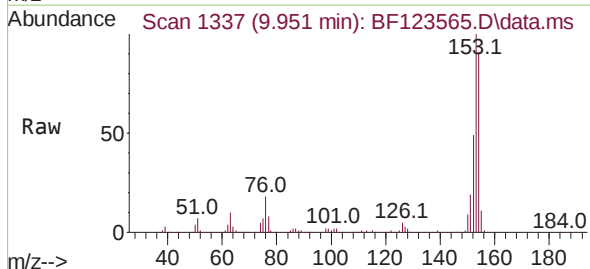


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252-)



Acenaphthene
Concen: 46.50 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:154 Resp: 1105100
Ion Ratio Lower Upper
154 100
153 110.1 88.1 132.1
152 54.2 43.4 65.0



Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-1335)

3-Nitroaniline

Concen: 47.53 ng

RT: 9.869 min Scan# 1323

Delta R.T. 0.000 min

Lab File: BF123565.D

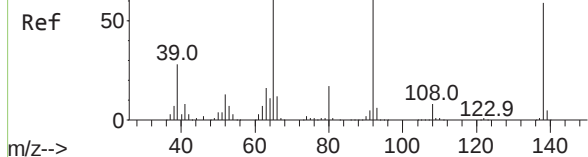
Acq: 15 Apr 2021 12:54

Instrument :

BNA_F

ClientSampled :

SSTDICCC040



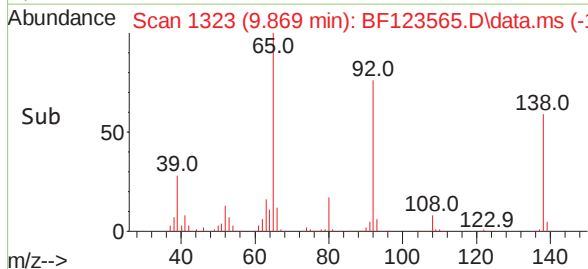
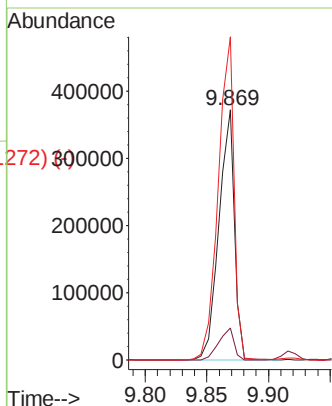
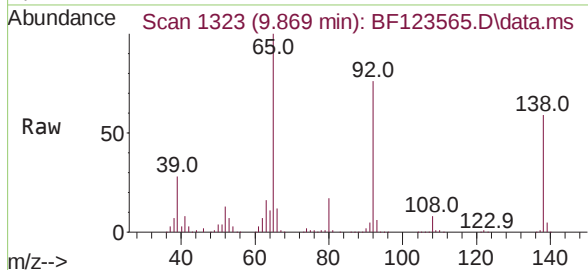
Tgt Ion:138 Resp: 323498

Ion Ratio Lower Upper

138 100

108 12.8 10.2 15.4

92 129.1 103.3 154.9



Abundance Scan 1340 (9.969 min): BF123565.D\data.ms (-1335)

2,4-Dinitrophenol

Concen: 49.79 ng

RT: 9.969 min Scan# 1340

Delta R.T. 0.000 min

Lab File: BF123565.D

Acq: 15 Apr 2021 12:54

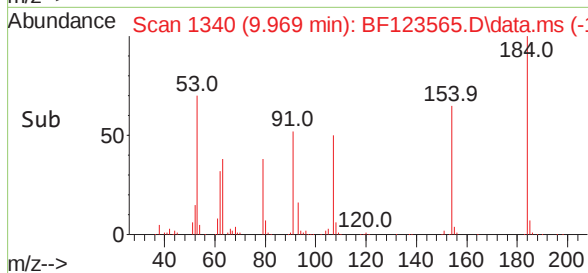
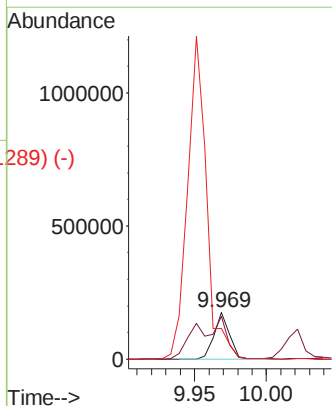
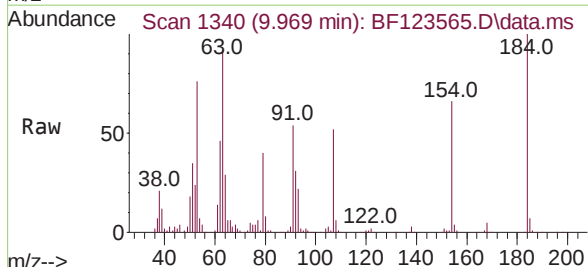
Tgt Ion:184 Resp: 132807

Ion Ratio Lower Upper

184 100

63 91.9 73.5 110.3

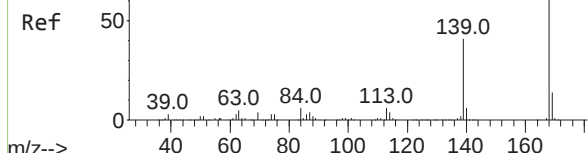
154 65.6 52.5 78.7



Abundance Scan 1366 (10.122 min): BF123565.D\data.ms (-1315) (-)

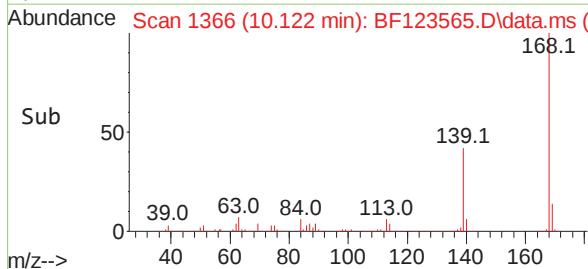
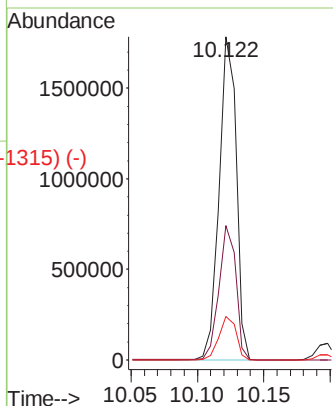
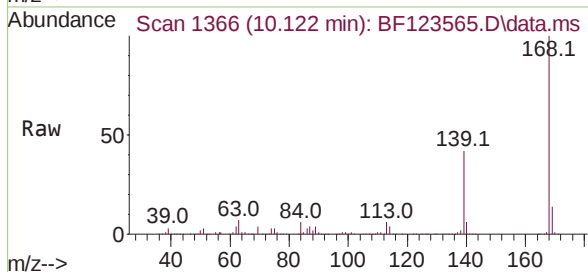
Dibenzofuran
Concen: 45.73 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:168 Resp: 1585675

Ion	Ratio	Lower	Upper
168	100		
139	41.5	33.2	49.8
169	13.5	10.8	16.2

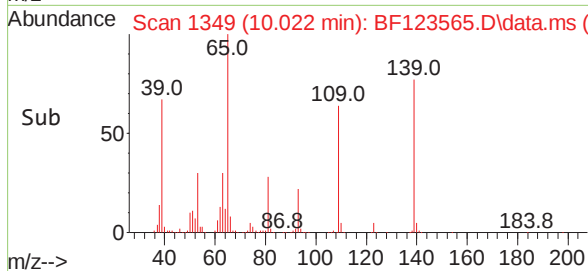
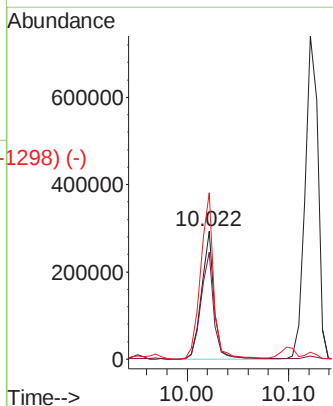
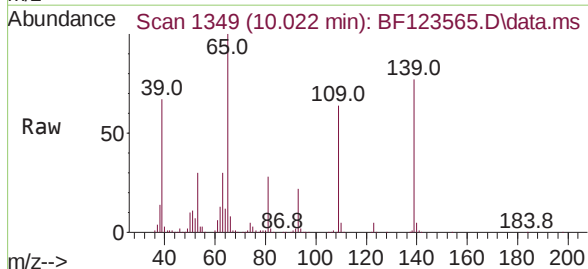
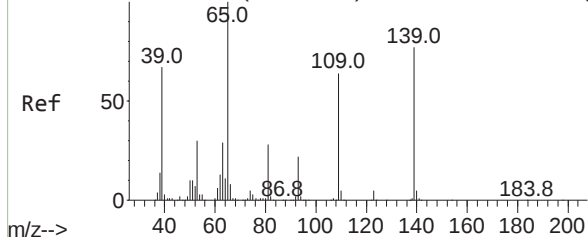


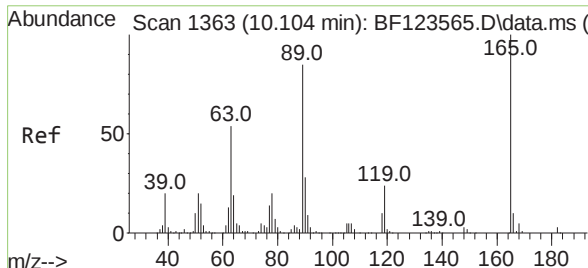
Abundance Scan 1349 (10.022 min): BF123565.D\data.ms (-1298) (-)

4-Nitrophenol
Concen: 50.41 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:139 Resp: 255722

Ion	Ratio	Lower	Upper
139	100		
109	83.2	63.2	103.2
65	130.0	110.0	150.0

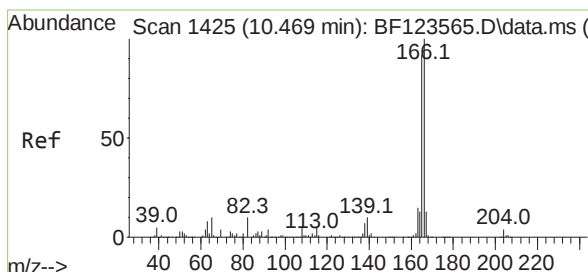
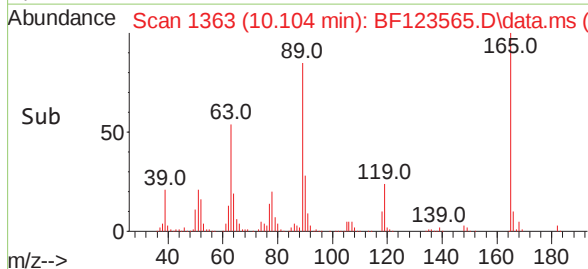
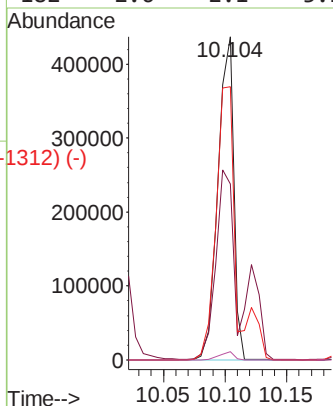
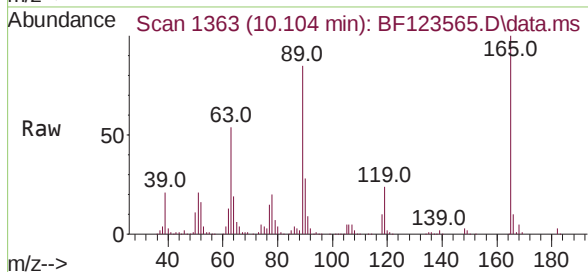




Scan 1363 (10.104 min): BF123565.D\data.ms (-1357) (-)
 2,4-Dinitrotoluene
 Concen: 45.06 ng
 RT: 10.104 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

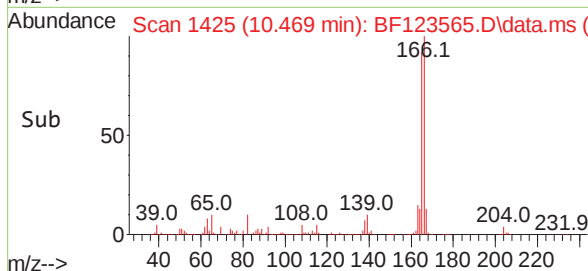
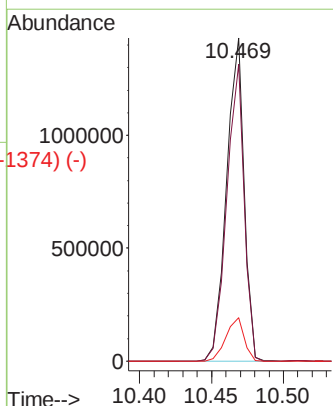
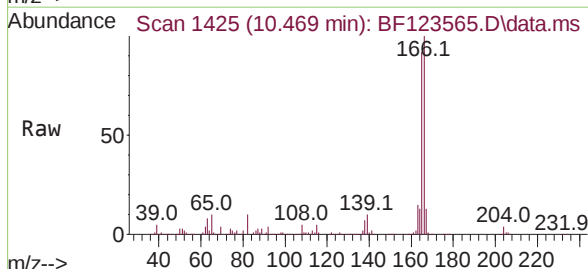
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	165	Resp:	387993
Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.5	65.3
89	84.6	67.7	101.5
182	2.6	2.1	3.1



Scan 1425 (10.469 min): BF123565.D\data.ms (-1458) (-)
 Fluorene
 Concen: 45.82 ng
 RT: 10.469 min Scan# 1425
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

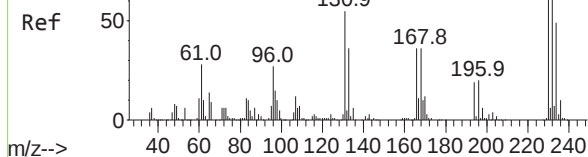
Tgt Ion:	166	Resp:	1216026
Ion	Ratio	Lower	Upper
166	100		
165	91.9	73.5	110.3
167	13.4	10.7	16.1



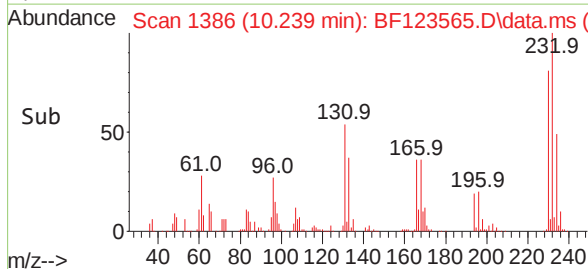
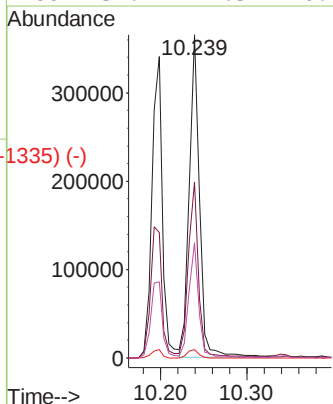
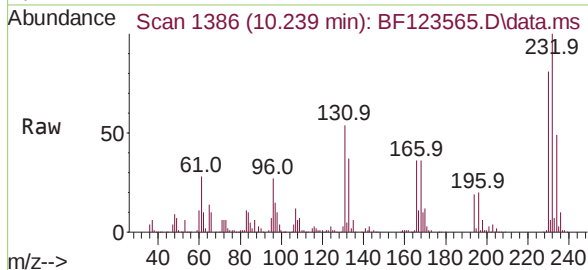
Abundance Scan 1386 (10.239 min): BF123565.D\data.ms (-1335) (-)

2,3,4,6-Tetrachlorophenol
Concen: 41.09 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



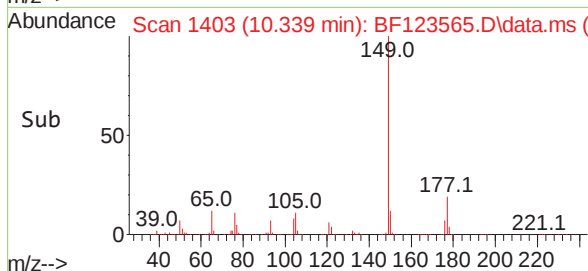
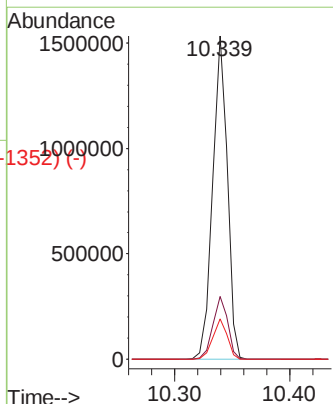
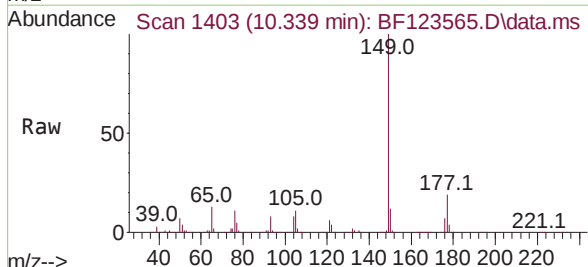
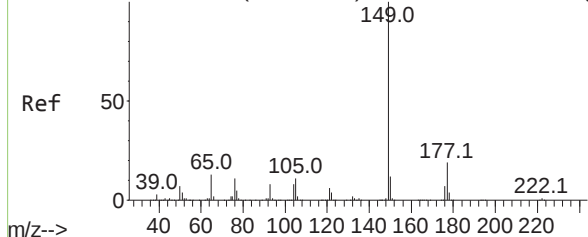
Tgt Ion:	232	Resp:	298563
Ion	Ratio	Lower	Upper
232	100		
131	54.0	43.2	64.8
130	2.7	2.2	3.2
166	34.1	27.3	40.9

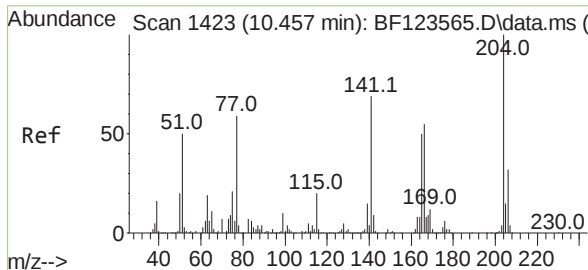


Abundance Scan 1403 (10.339 min): BF123565.D\data.ms (-1352) (-)

Diethylphthalate
Concen: 46.75 ng
RT: 10.339 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	149	Resp:	1366798
Ion	Ratio	Lower	Upper
149	100		
177	19.3	15.4	23.2
150	12.4	9.9	14.9

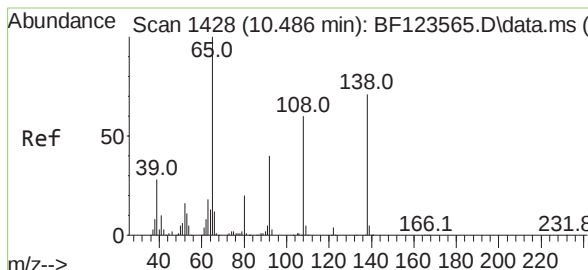
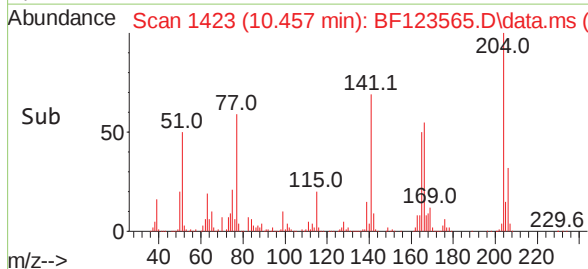
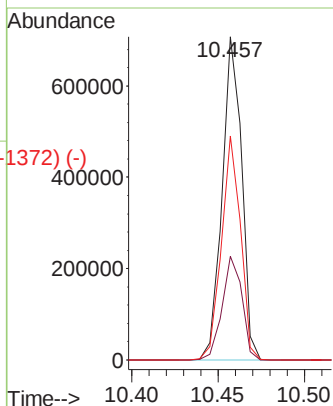
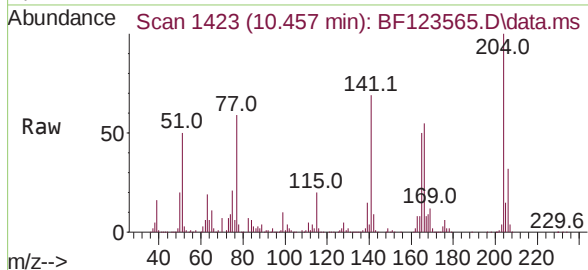




#138 (-)
4-Chlorophenyl-phenylether
Concen: 40.58 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

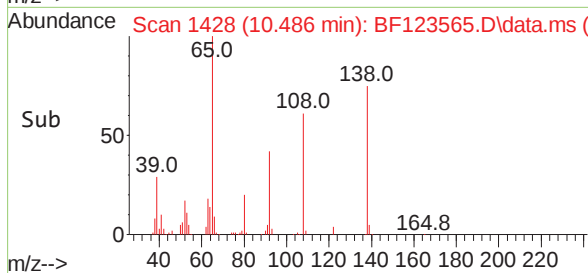
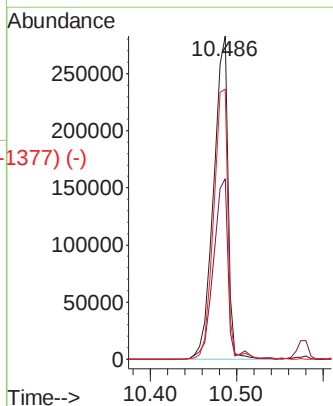
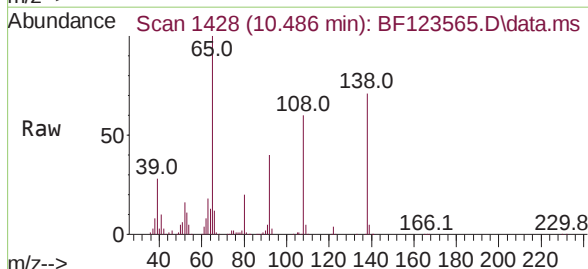
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

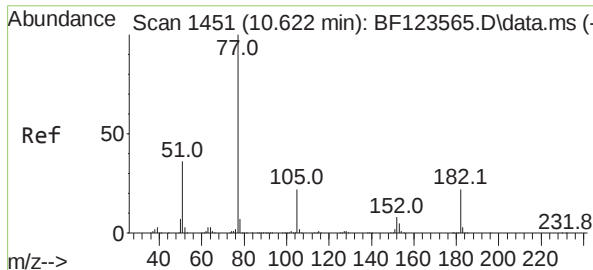
Tgt Ion:	204	Resp:	564163
Ion	Ratio	Lower	Upper
204	100		
206	32.1	25.7	38.5
141	69.4	55.5	83.3



#139 (-)
4-Nitroaniline
Concen: 51.12 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	138	Resp:	325878
Ion	Ratio	Lower	Upper
138	100		
92	55.8	35.8	75.6
108	83.6	63.6	103.6

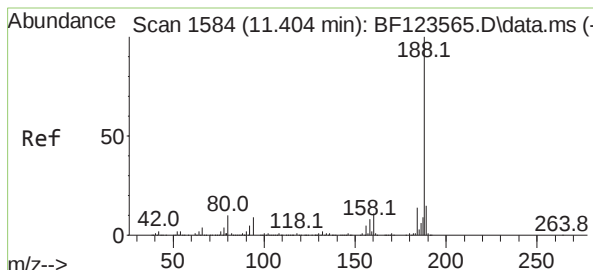
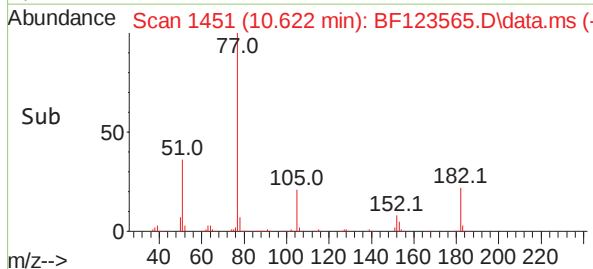
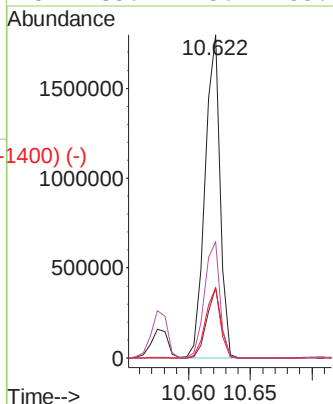
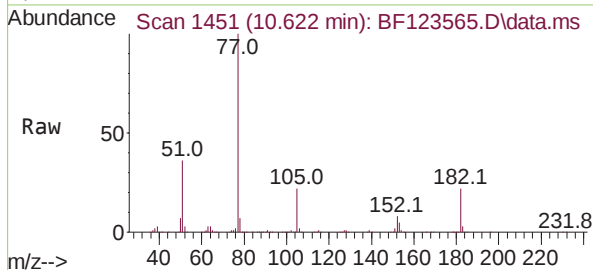




Azobenzene
Concen: 48.01 ng
RT: 10.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

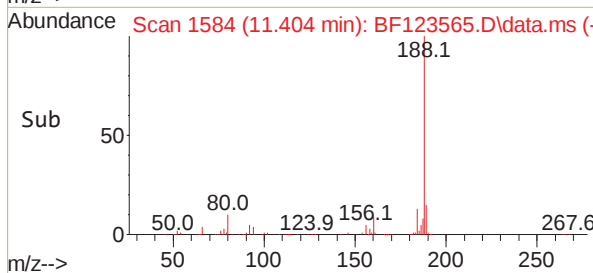
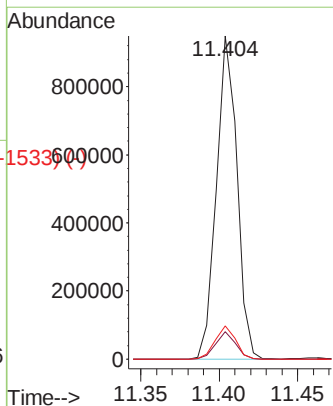
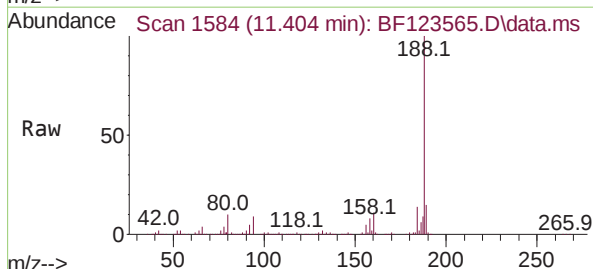
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

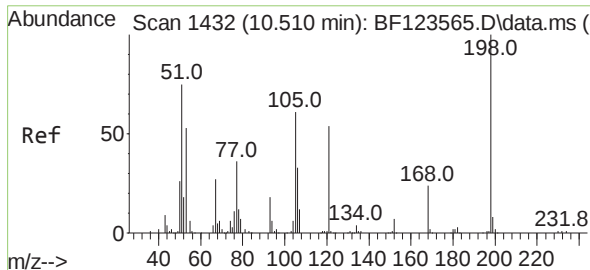
Tgt Ion: 77 Resp: 1524713
Ion Ratio Lower Upper
77 100
182 21.7 1.7 41.7
105 21.7 1.7 41.7
51 35.9 15.9 55.9



Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion: 188 Resp: 860492
Ion Ratio Lower Upper
188 100
94 8.6 6.9 10.3
80 10.2 8.2 12.2

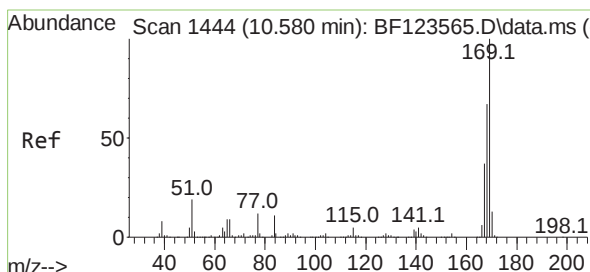
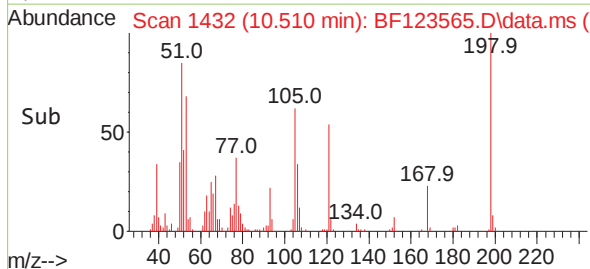
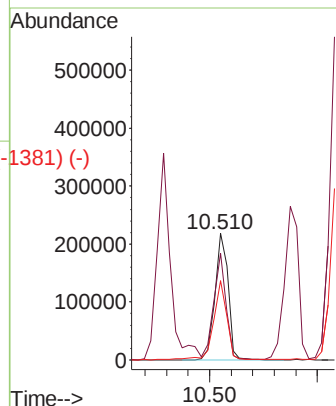
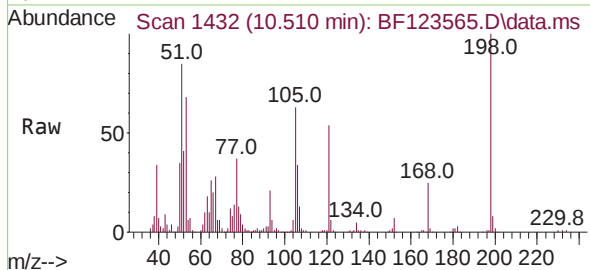




4,6-Dinitro-2-methylphenol
Concen: 41.68 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

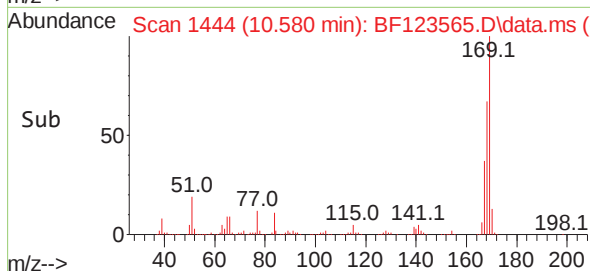
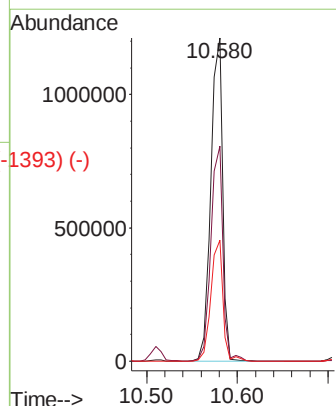
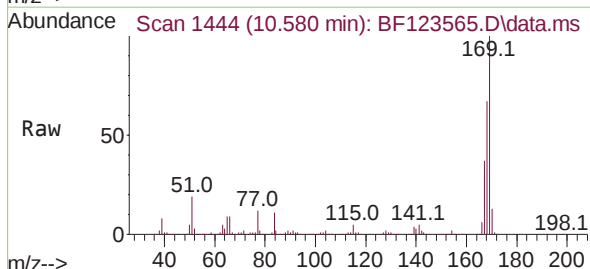
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

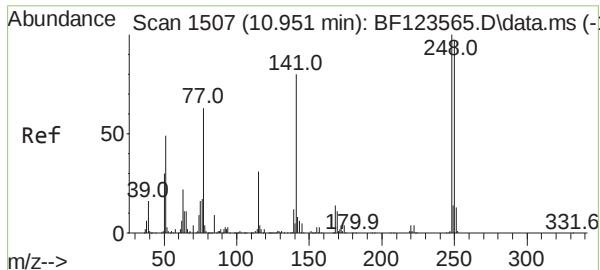
Tgt Ion:	198	Resp:	183429
Ion	Ratio	Lower	Upper
198	100		
51	84.8	64.8	104.8
105	62.6	42.6	82.6



n-Nitrosodiphenylamine
Concen: 44.07 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	169	Resp:	1088658
Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.3	79.9
167	37.4	29.9	44.9

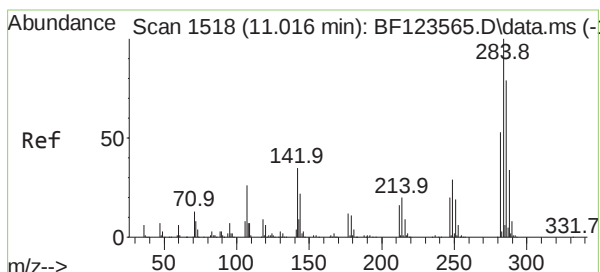
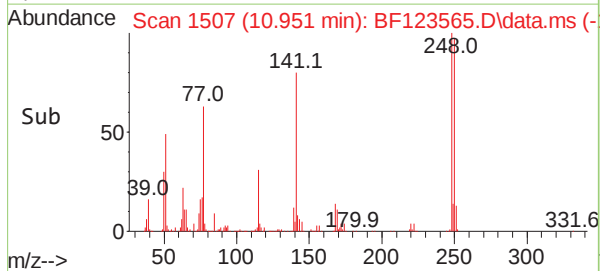
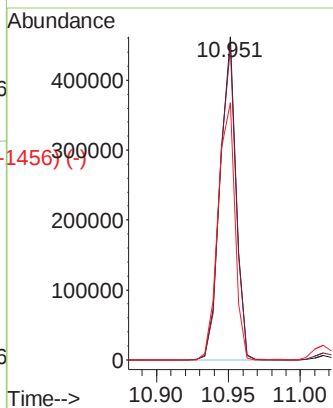
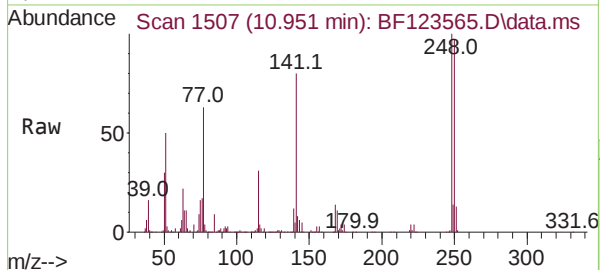




Scan 1507 (10.951 min): BF123565.D\data.ms (-1507) (-)
 4-Bromophenyl-phenylether
 Concen: 39.89 ng
 RT: 10.951 min Scan# 1507
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

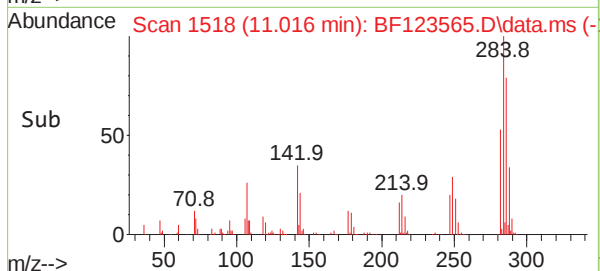
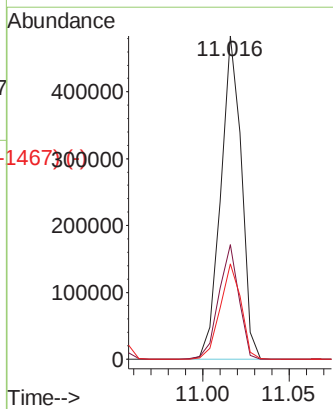
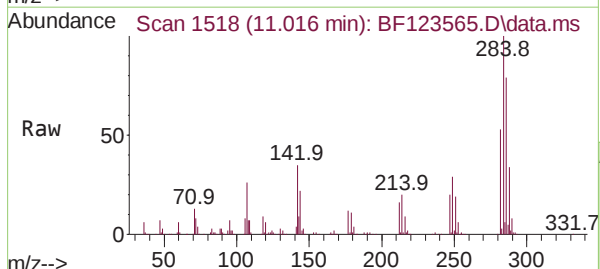
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

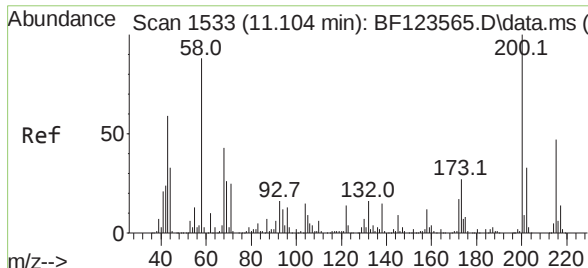
Tgt Ion:	248	Resp:	351875
Ion	Ratio	Lower	Upper
248	100		
250	96.8	77.4	116.2
141	79.6	63.7	95.5



Scan 1518 (11.016 min): BF123565.D\data.ms (-1518) (-)
 Hexachlorobenzene
 Concen: 42.29 ng
 RT: 11.016 min Scan# 1518
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:	284	Resp:	406209
Ion	Ratio	Lower	Upper
284	100		
142	35.4	28.3	42.5
249	29.4	23.5	35.3

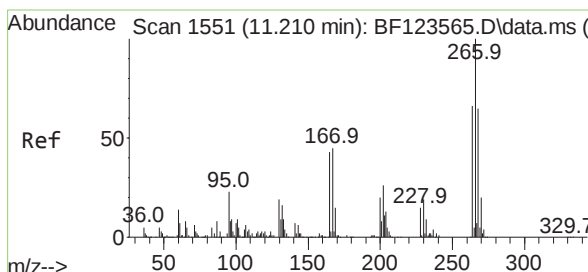
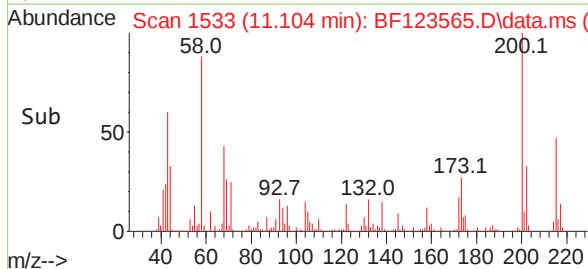
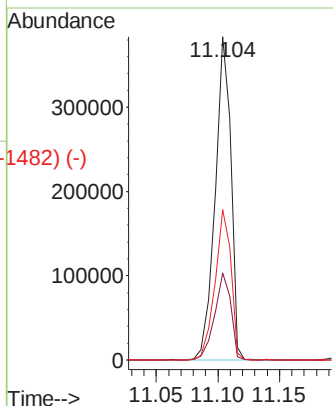
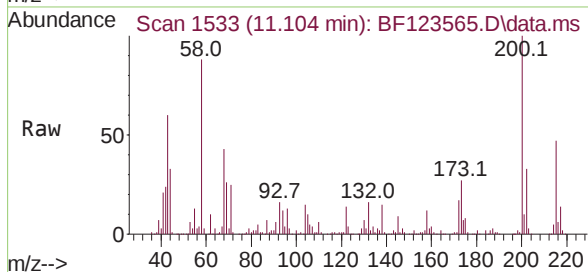




#59 (-)
Atrazine
 Concen: 41.05 ng
 RT: 11.104 min Scan# 1533
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

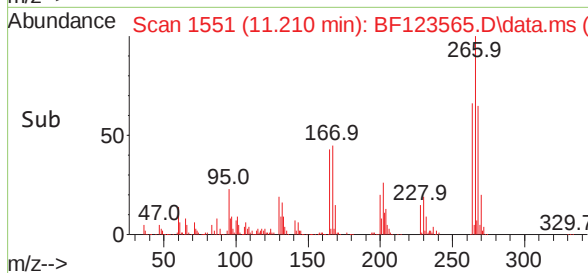
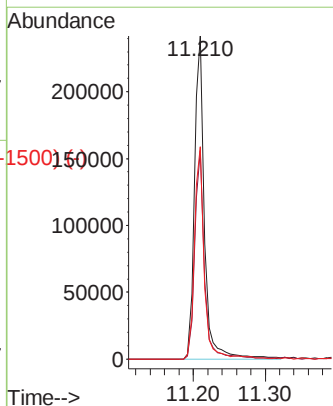
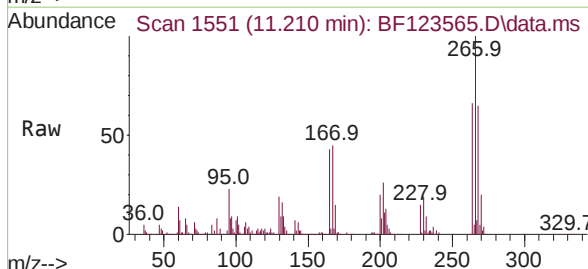
Instrument :
 BNA_F
ClientSampleId :
 SSTDICC040

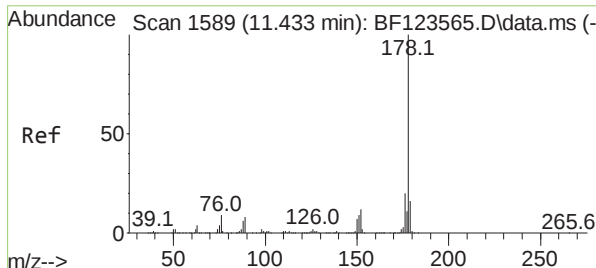
Tgt Ion:	200	Resp:	343934
Ion	Ratio	Lower	Upper
200	100		
173	26.9	6.9	46.9
215	46.5	26.5	66.5



#70 (-)
Pentachlorophenol
 Concen: 46.32 ng
 RT: 11.210 min Scan# 1551
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:	266	Resp:	233333
Ion	Ratio	Lower	Upper
266	100		
268	64.5	51.6	77.4
264	65.7	52.6	78.8

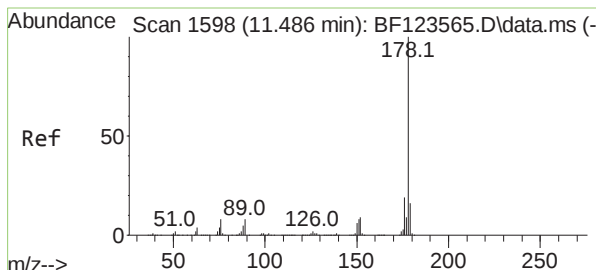
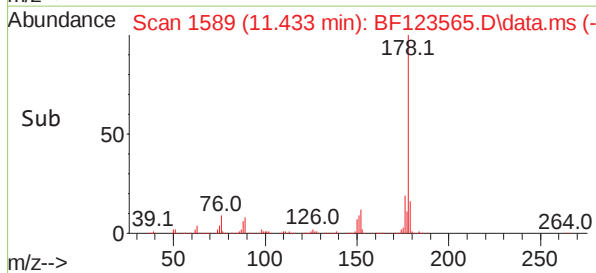
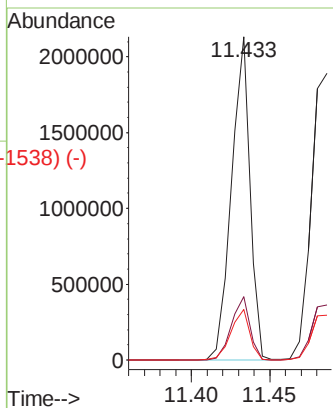
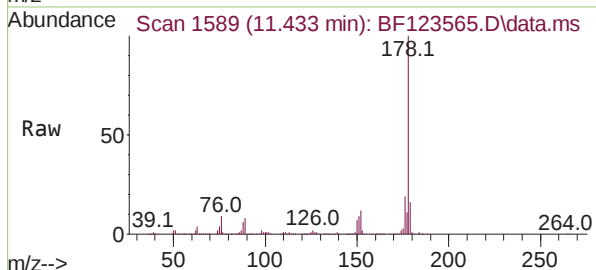




#72 (-)
Phenanthrene
Concen: 41.23 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

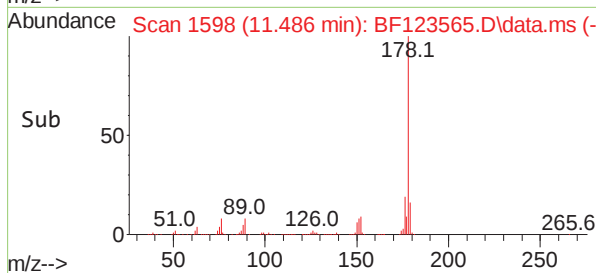
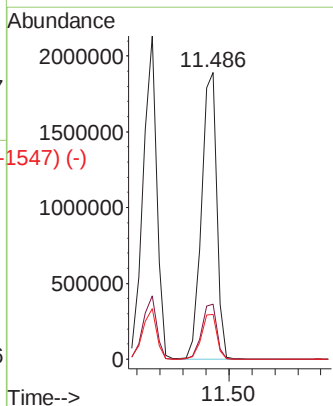
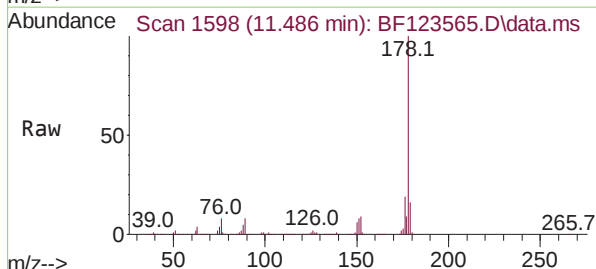
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

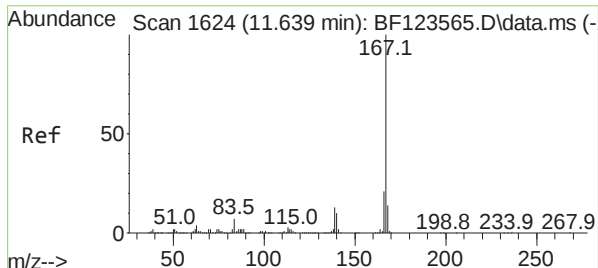
Tgt Ion:	178	Resp:	1740966
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.6	23.4
179	15.6	12.5	18.7



#73 (-)
Anthracene
Concen: 41.16 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	178	Resp:	1736995
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.0
179	15.7	12.6	18.8

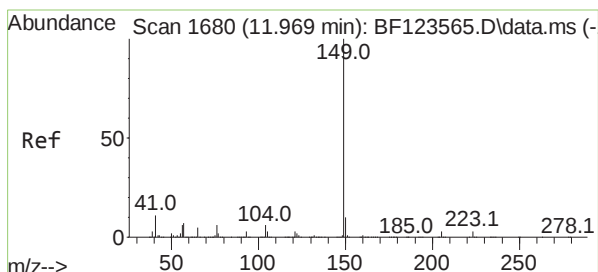
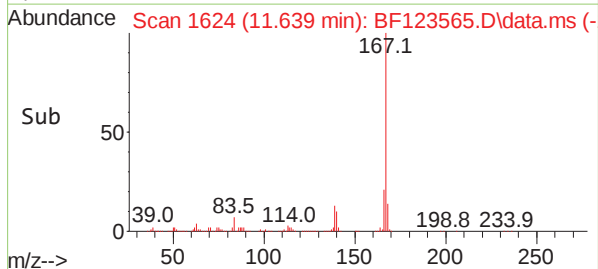
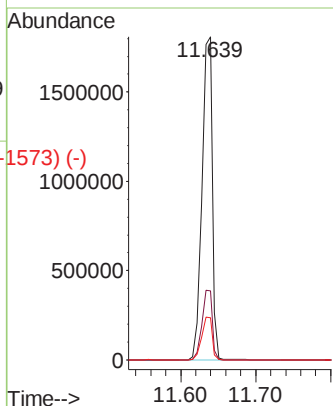
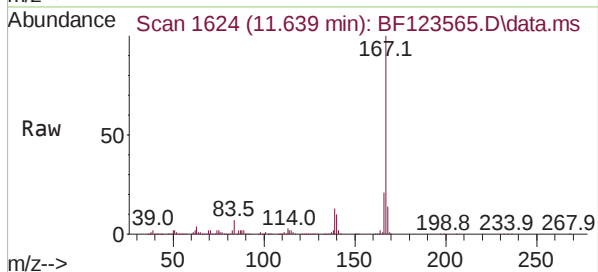




Scan 1624 (11.639 min): BF123565.D\data.ms (-1673) (-)
 Carbazole
 Concen: 43.59 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

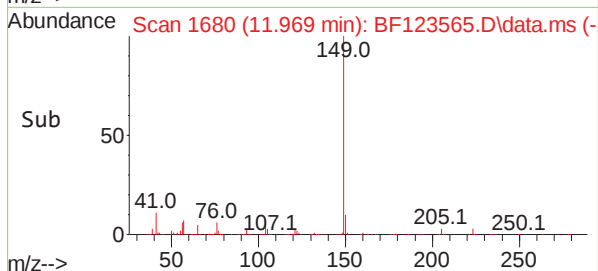
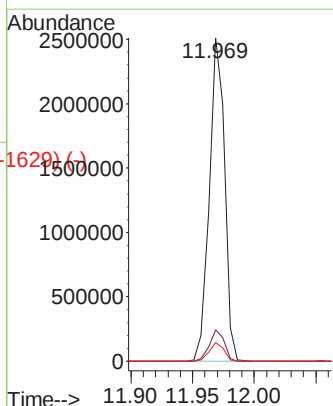
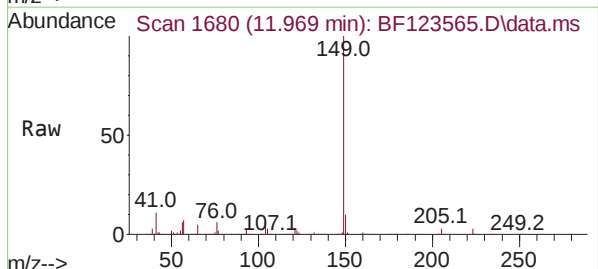
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	167	Resp:	1754361
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.0	25.6
139	13.0	10.4	15.6



Scan 1680 (11.969 min): BF123565.D\data.ms (-1673) (-)
 Di-n-butylphthalate
 Concen: 40.37 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:	149	Resp:	2167420
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.8
104	5.7	4.6	6.8



Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1740) (-)

Fluoranthene
Concen: 42.69 ng
RT: 12.621 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Ref 50

m/z-->

Abundance Scan 1791 (12.621 min): BF123565.D\data.ms

Raw 50

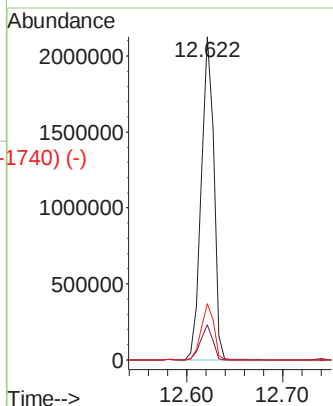
m/z-->

Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1740) (-)

Sub 50

m/z-->

Tgt Ion:202 Resp: 1925217
Ion Ratio Lower Upper
202 100
101 10.9 0.0 30.9
203 17.5 0.0 37.5



Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2025) (-)

Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Ref 50

m/z-->

Abundance Scan 2035 (14.057 min): BF123565.D\data.ms

Raw 50

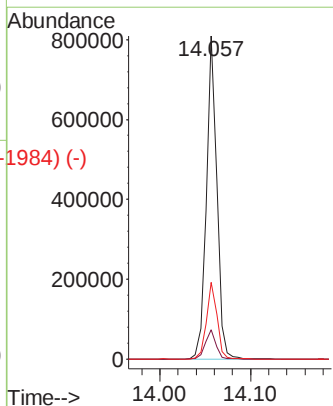
m/z-->

Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-1984) (-)

Sub 50

m/z-->

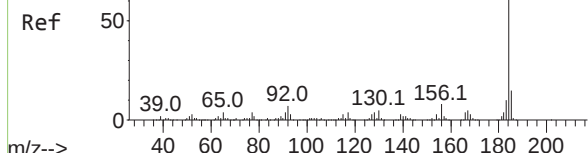
Tgt Ion:240 Resp: 647684
Ion Ratio Lower Upper
240 100
120 9.0 7.2 10.8
236 23.7 19.0 28.4



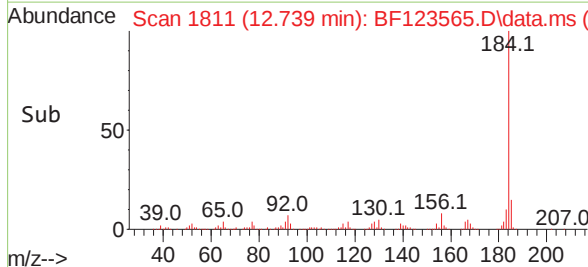
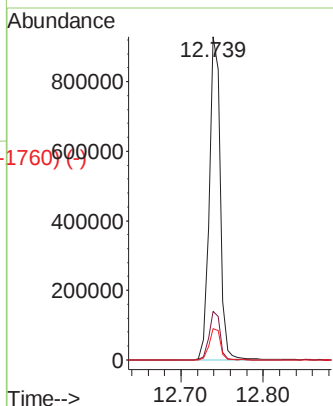
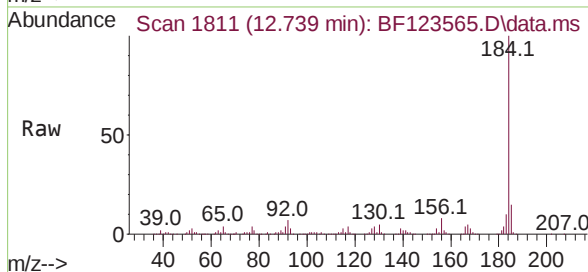
Abundance Scan 1811 (12.739 min): BF123565.D\data.ms (-1874) (-)

Benzidine
Concen: 49.54 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



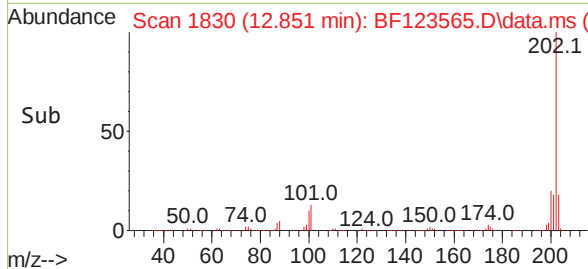
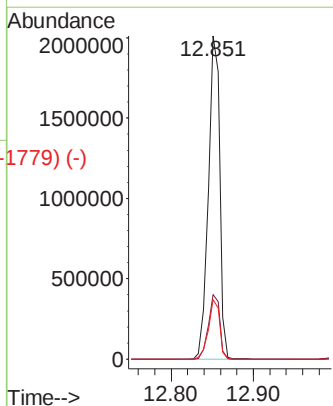
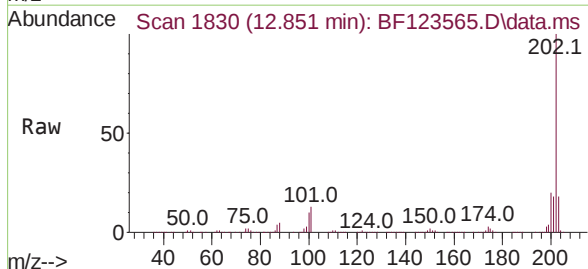
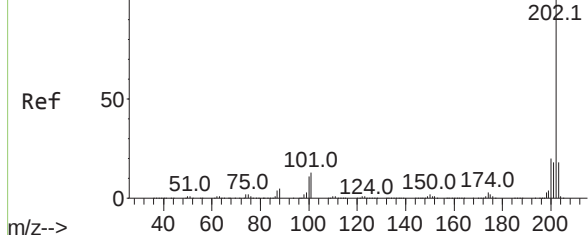
Tgt Ion:	184	Resp:	863743
Ion	Ratio	Lower	Upper
184	100		
185	15.1	12.1	18.1
183	9.8	7.8	11.8



Abundance Scan 1830 (12.851 min): BF123565.D\data.ms (-1873) (-)

Pyrene
Concen: 37.59 ng
RT: 12.851 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

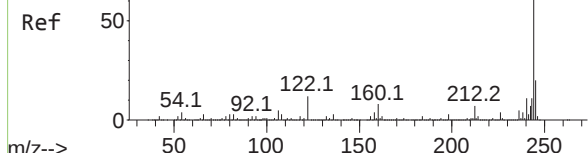
Tgt Ion:	202	Resp:	1938037
Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.1	24.1
203	18.5	14.8	22.2



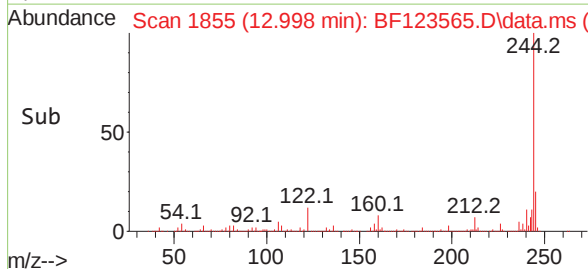
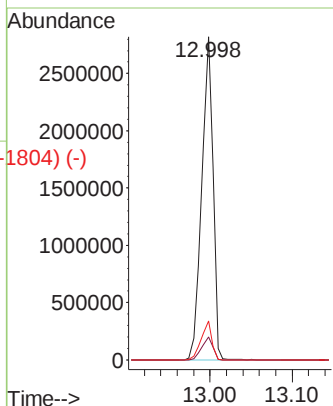
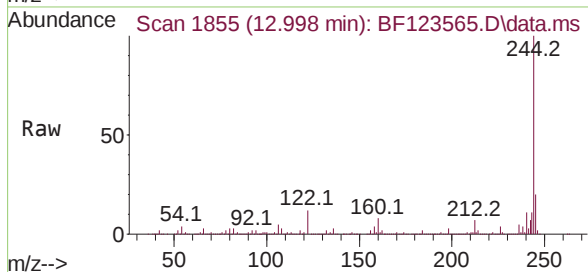
Abundance Scan 1855 (12.998 min): BF123565.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 71.59 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

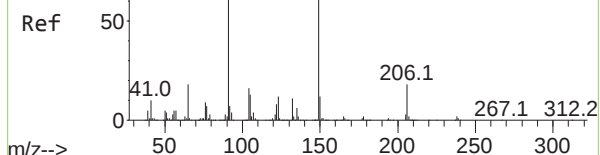


Tgt Ion:	244	Resp:	2667143
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	12.1	9.7	14.5

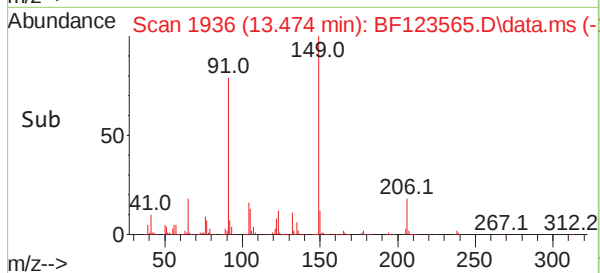
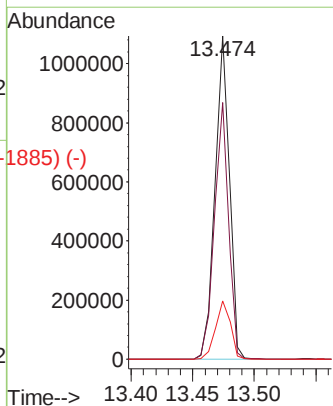
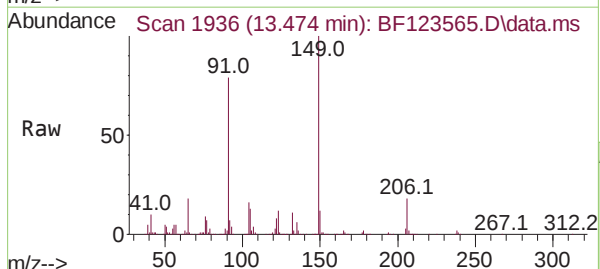


Abundance Scan 1936 (13.474 min): BF123565.D\data.ms (-1880) (-)

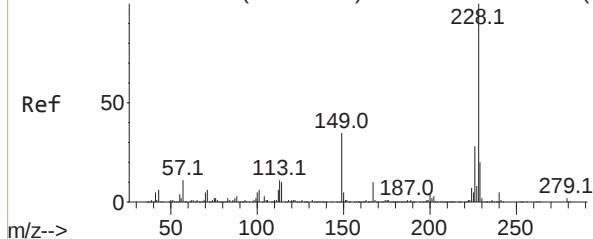
Butylbenzylphthalate
Concen: 37.75 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



Tgt Ion:	149	Resp:	885468
Ion	Ratio	Lower	Upper
149	100		
91	79.5	63.6	95.4
206	18.1	14.5	21.7



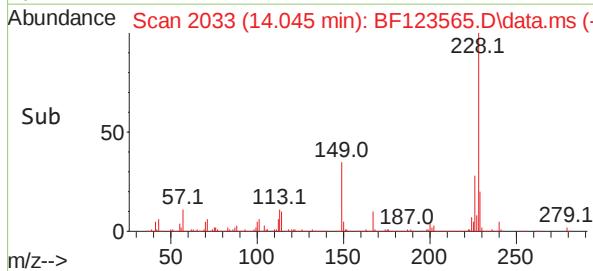
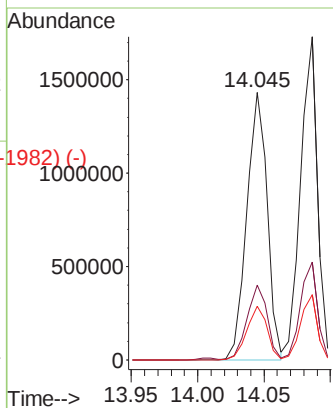
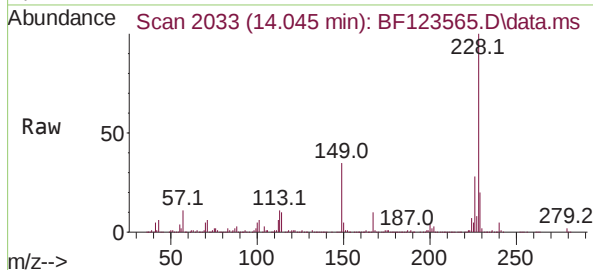
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-2033) (-)



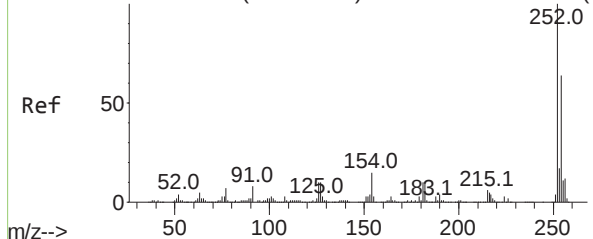
Benzo(a)anthracene
Concen: 37.88 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:	228	Resp:	1532635
Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.4	33.6
229	20.0	16.0	24.0

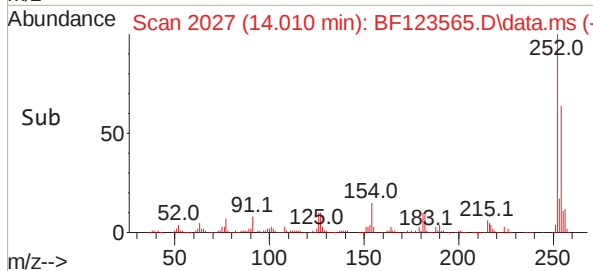
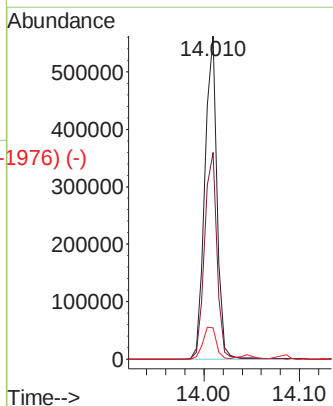
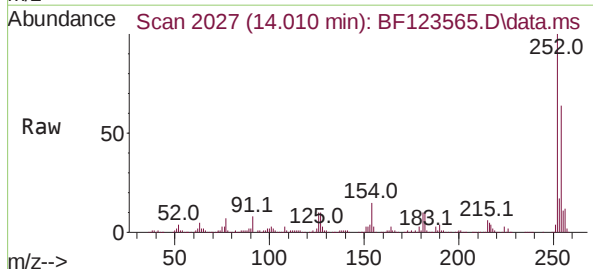


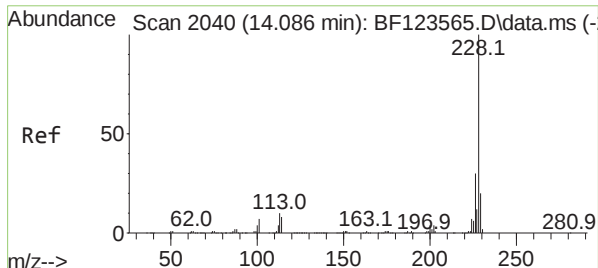
Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-2027) (-)



3,3'-Dichlorobenzidine
Concen: 37.84 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	252	Resp:	488352
Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.1	76.7
126	9.6	7.7	11.5

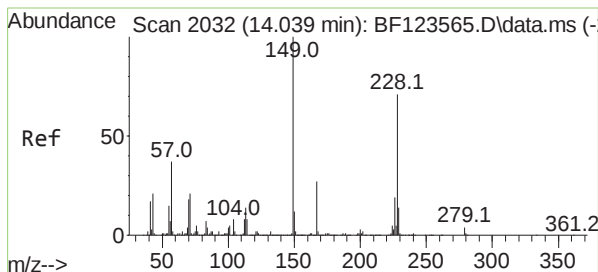
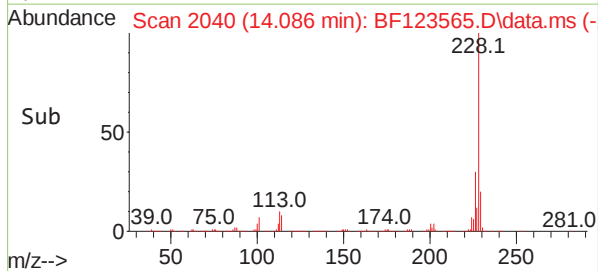
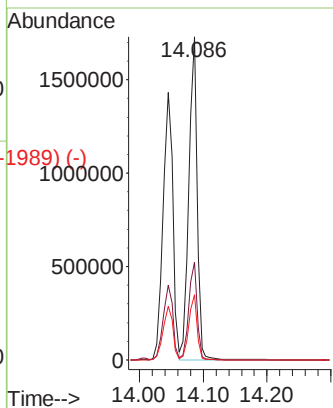
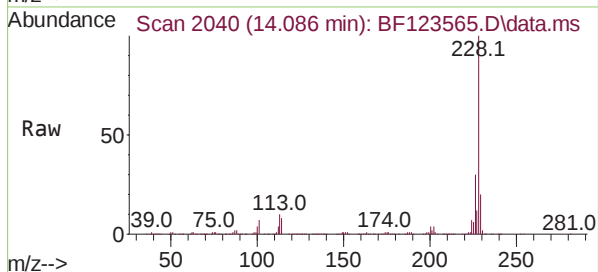




Chrysene
 Concen: 38.00 ng
 RT: 14.086 min Scan# 2040
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

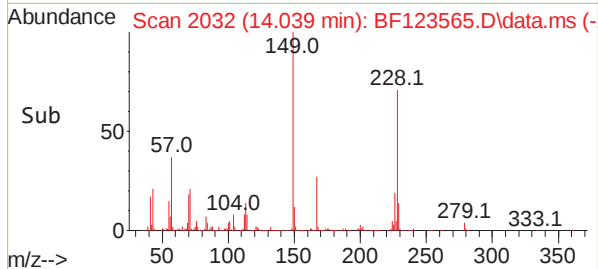
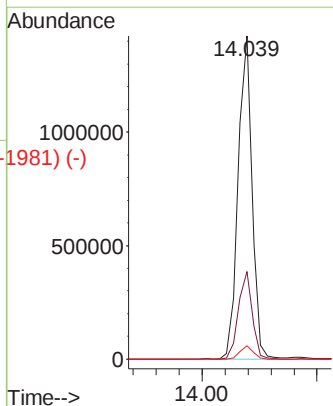
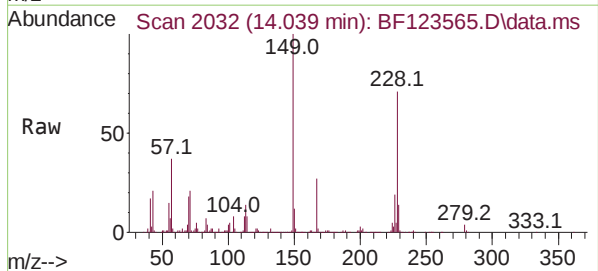
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC040

Tgt Ion:	228	Resp:	1539415
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	20.2	16.2	24.2

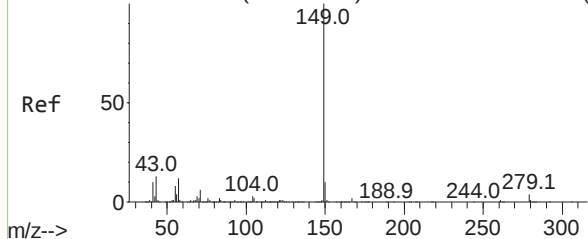


Bis(2-ethylhexyl)phthalate
 Concen: 38.28 ng
 RT: 14.039 min Scan# 2032
 Delta R.T. 0.000 min
 Lab File: BF123565.D
 Acq: 15 Apr 2021 12:54

Tgt Ion:	149	Resp:	1184702
Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.8	32.6
279	4.1	3.3	4.9



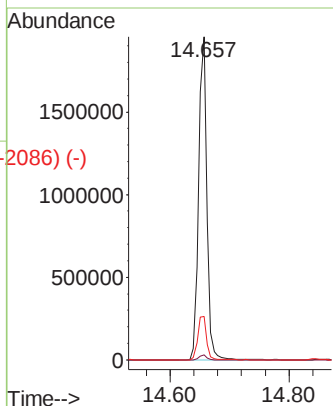
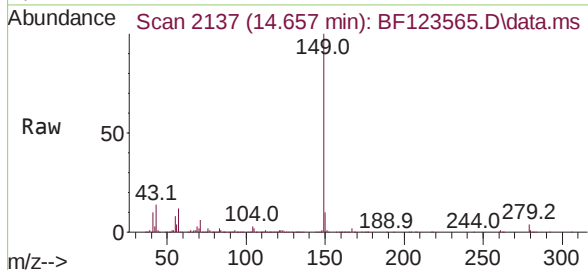
Abundance Scan 2137 (14.657 min): BF123565.D\data.ms (-2137) (-)



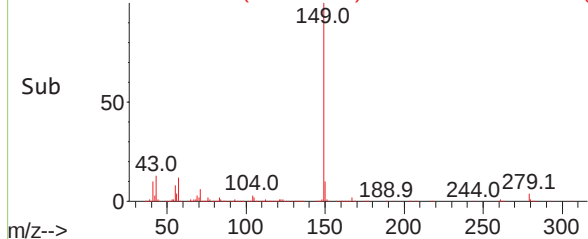
Di-n-octyl phthalate
Concen: 41.99 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

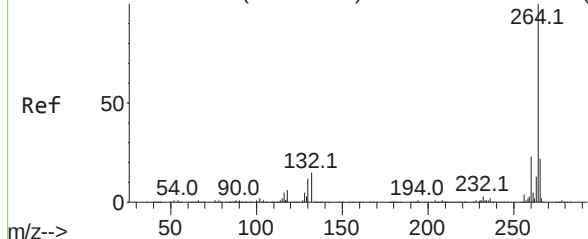
Tgt Ion:149 Resp: 1890573
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 14.7 11.8 17.6



Abundance Scan 2137 (14.657 min): BF123565.D\data.ms (-2086) (-)

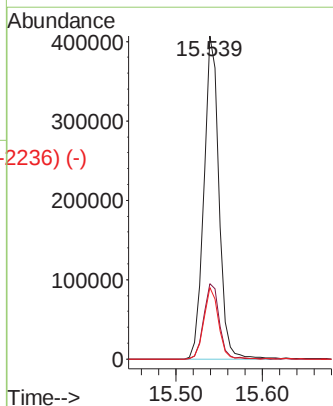
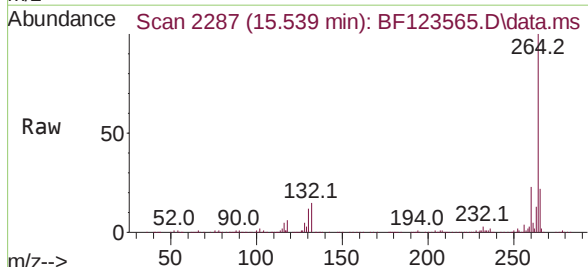


Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2287) (-)

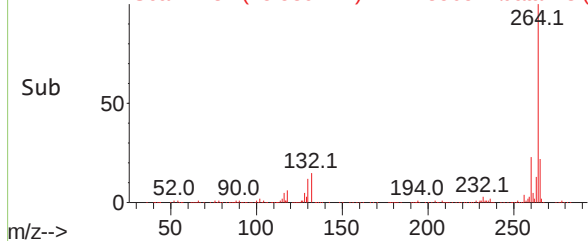


Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:264 Resp: 489535
Ion Ratio Lower Upper
264 100
260 23.4 18.7 28.1
265 22.3 17.8 26.8



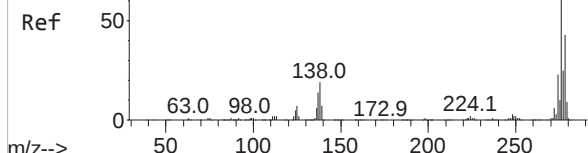
Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2236) (-)



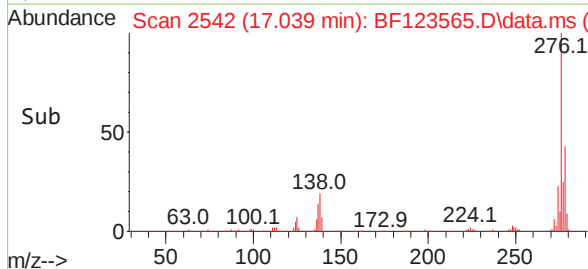
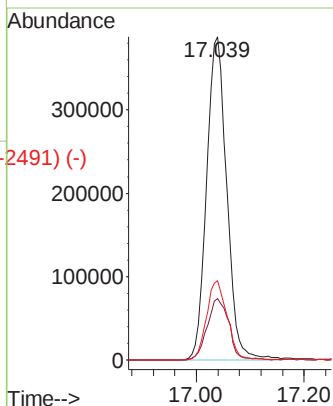
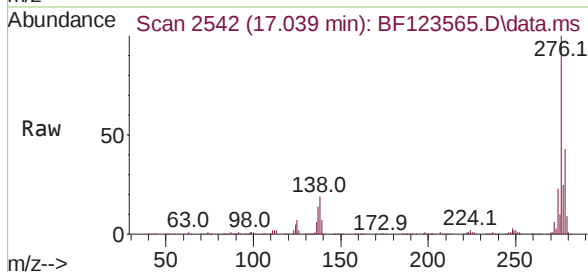
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2537) (-)

Indeno(1,2,3-cd)pyrene
Concen: 29.07 ng
RT: 17.039 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

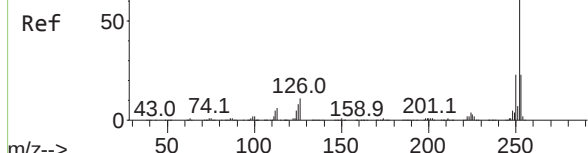


Tgt Ion:	276	Resp:	1004500
Ion	Ratio	Lower	Upper
276	100		
138	20.2	16.2	24.2
277	25.1	20.1	30.1

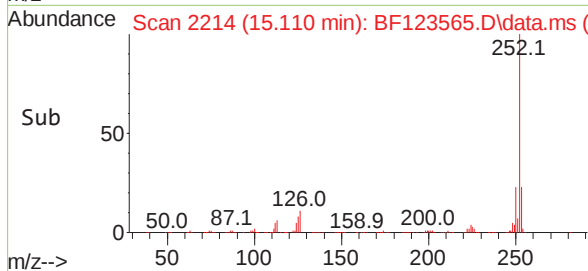
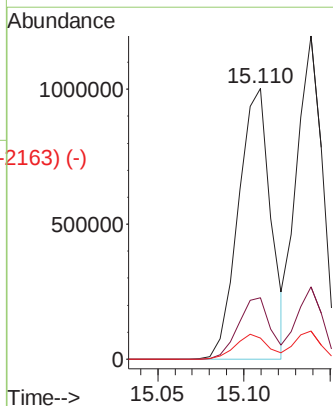
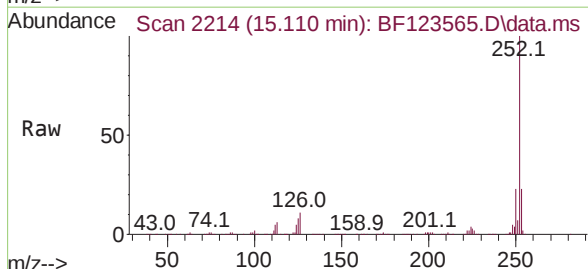


Abundance Scan 2214 (15.110 min): BF123565.D\data.ms (-2188) (-)

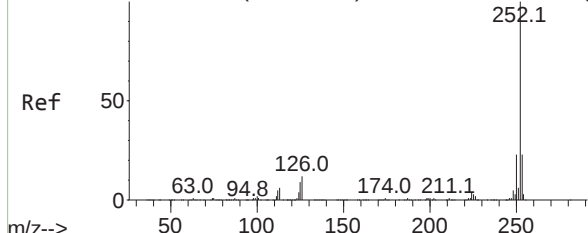
Benzo(b)fluoranthene
Concen: 39.67 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54



Tgt Ion:	252	Resp:	1310768
Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.1	27.1
125	7.8	6.2	9.4



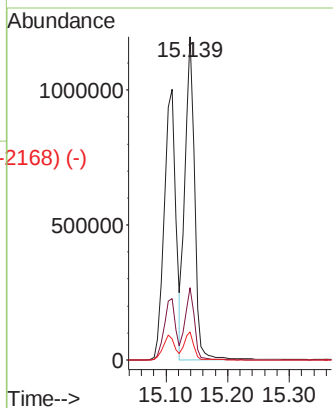
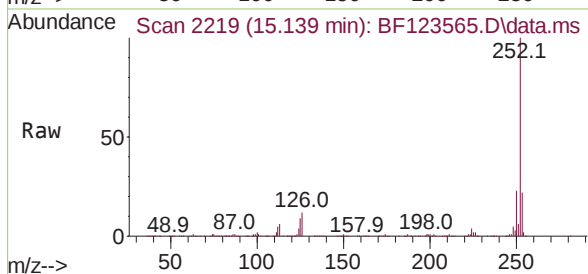
Abundance Scan 2219 (15.139 min): BF123565.D\data.ms (-2168) (-)



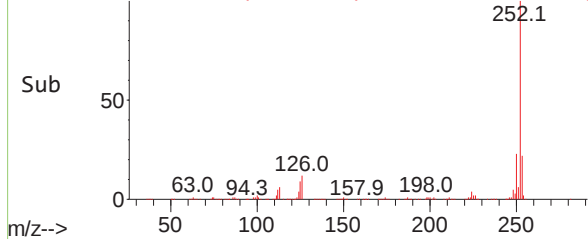
Benzo(k)fluoranthene
Concen: 39.91 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

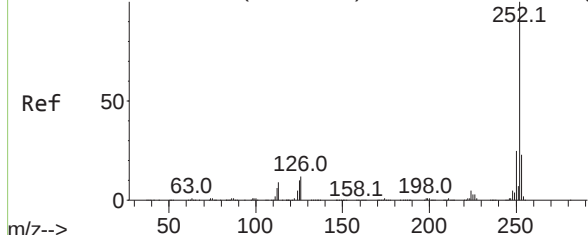
Tgt Ion:252 Resp: 1303183
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 8.8 7.0 10.6



Abundance Scan 2219 (15.139 min): BF123565.D\data.ms (-2168) (-)

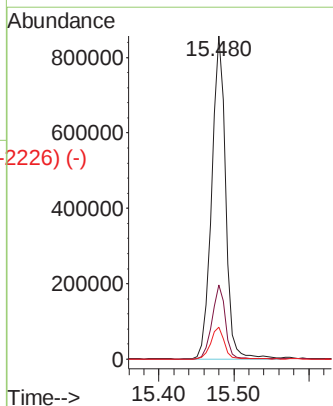
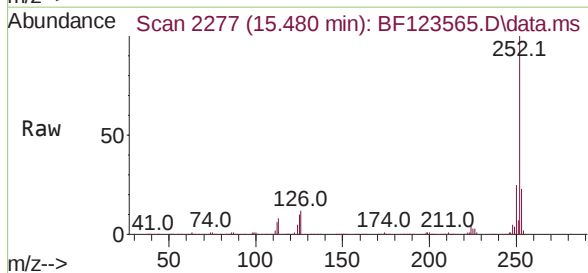


Abundance Scan 2277 (15.480 min): BF123565.D\data.ms (-2226) (-)

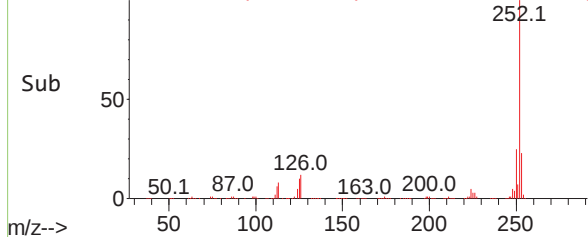


Benzo(a)pyrene
Concen: 38.33 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:252 Resp: 1114088
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 10.0 8.0 12.0



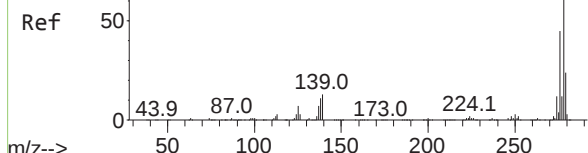
Abundance Scan 2277 (15.480 min): BF123565.D\data.ms (-2226) (-)



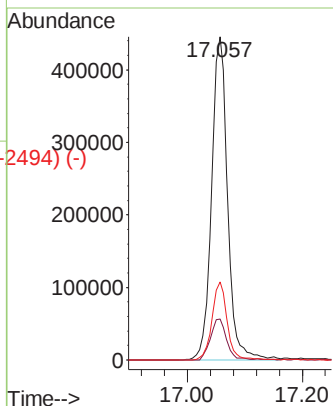
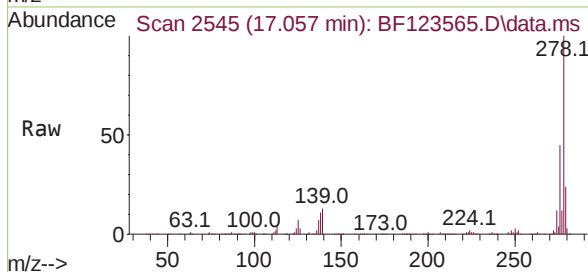
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)

Dibenzo(a,h)anthracene
Concen: 28.94 ng
RT: 17.057 min Scan# 2545
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

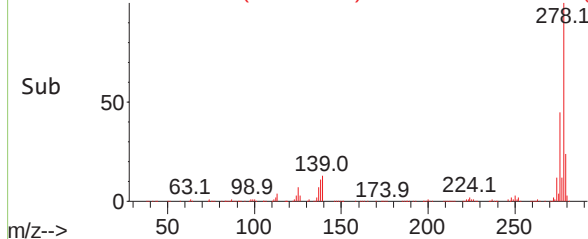
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:	278	Resp:	856509
Ion	Ratio	Lower	Upper
278	100		
139	12.7	10.2	15.2
279	24.2	19.4	29.0



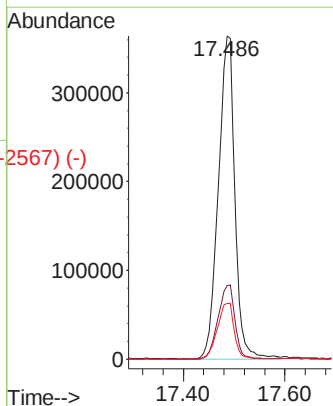
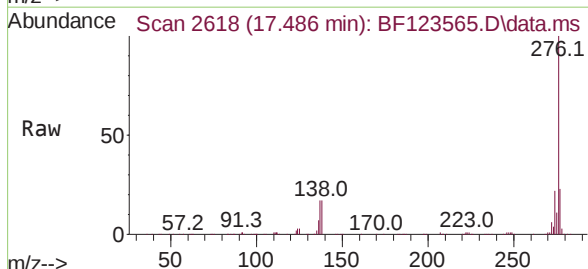
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2494) (-)



Abundance Scan 2618 (17.486 min): BF123565.D\data.ms (-2618) (-)

Benzo(g,h,i)perylene
Concen: 30.04 ng
RT: 17.486 min Scan# 2618
Delta R.T. 0.000 min
Lab File: BF123565.D
Acq: 15 Apr 2021 12:54

Tgt Ion:	276	Resp:	824865
Ion	Ratio	Lower	Upper
276	100		
277	22.7	18.2	27.2
138	17.2	13.8	20.6



Abundance Scan 2618 (17.486 min): BF123565.D\data.ms (-2567) (-)

