

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123582.D
 Acq On : 16 Apr 2021 9:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 16 10:32:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	226265	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	844408	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	424029	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	827001	20.00	ng	0.00
76) Chrysene-d12	14.057	240	633474	20.00	ng	0.00
86) Perylene-d12	15.539	264	478752	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1134987	81.07	ng	0.00
7) Phenol-d6	6.498	99	1542508	79.51	ng	0.00
23) Nitrobenzene-d5	7.434	82	1490051	81.12	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	445344	92.75	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2303942	81.00	ng	0.00
79) Terphenyl-d14	12.998	244	2632754	80.77	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.616	88	289168	39.54	ng	99
3) Pyridine	3.375	79	729201	40.77	ng	93
4) n-Nitrosodimethylamine	3.322	42	427485	40.34	ng	98
6) Aniline	6.534	93	902367	39.52	ng	100
8) 2-Chlorophenol	6.657	128	597841	39.76	ng	99
9) Benzaldehyde	6.416	77	463703	36.61	ng	98
10) Phenol	6.510	94	834807	40.52	ng	98
11) bis(2-Chloroethyl)ether	6.604	93	608339	39.71	ng	98
12) 1,3-Dichlorobenzene	6.810	146	623181	40.31	ng	100
13) 1,4-Dichlorobenzene	6.887	146	624686	39.82	ng	100
14) 1,2-Dichlorobenzene	7.045	146	593922	40.29	ng	99
15) Benzyl Alcohol	7.010	79	644624	42.12	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1349085	39.01	ng	100
17) 2-Methylphenol	7.122	107	523855	40.54	ng	99
18) Hexachloroethane	7.386	117	253046	40.46	ng	100
19) n-Nitroso-di-n-propyla...	7.286	70	502693	39.12	ng	99
20) 3+4-Methylphenols	7.275	107	668766	40.56	ng	99
22) Acetophenone	7.281	105	915506	39.09	ng	99
24) Nitrobenzene	7.457	77	779539	40.31	ng	99
25) Isophorone	7.692	82	1380079	38.73	ng	100
26) 2-Nitrophenol	7.769	139	307337	46.50	ng	99
27) 2,4-Dimethylphenol	7.804	122	496296	40.69	ng	99
28) bis(2-Chloroethoxy)met...	7.904	93	701735	39.24	ng	99
29) 2,4-Dichlorophenol	8.010	162	485479	40.88	ng	99
30) 1,2,4-Trichlorobenzene	8.098	180	511774	40.11	ng	98
31) Naphthalene	8.181	128	1715179	39.43	ng	99
32) Benzoic acid	7.922	122	376305	46.53	ng	92
33) 4-Chloroaniline	8.222	127	700838	39.23	ng	99
34) Hexachlorobutadiene	8.298	225	323988	40.46	ng	99
35) Caprolactam	8.598	113	168721	40.70	ng	97
36) 4-Chloro-3-methylphenol	8.704	107	616187	40.01	ng	96
37) 2-Methylnaphthalene	8.875	142	1144086	40.11	ng	99
38) 1-Methylnaphthalene	8.969	142	1069404	39.63	ng	99
40) 1,2,4,5-Tetrachloroben...	9.039	216	485969	41.53	ng	100
41) Hexachlorocyclopentadiene	9.028	237	274755	45.18	ng	100

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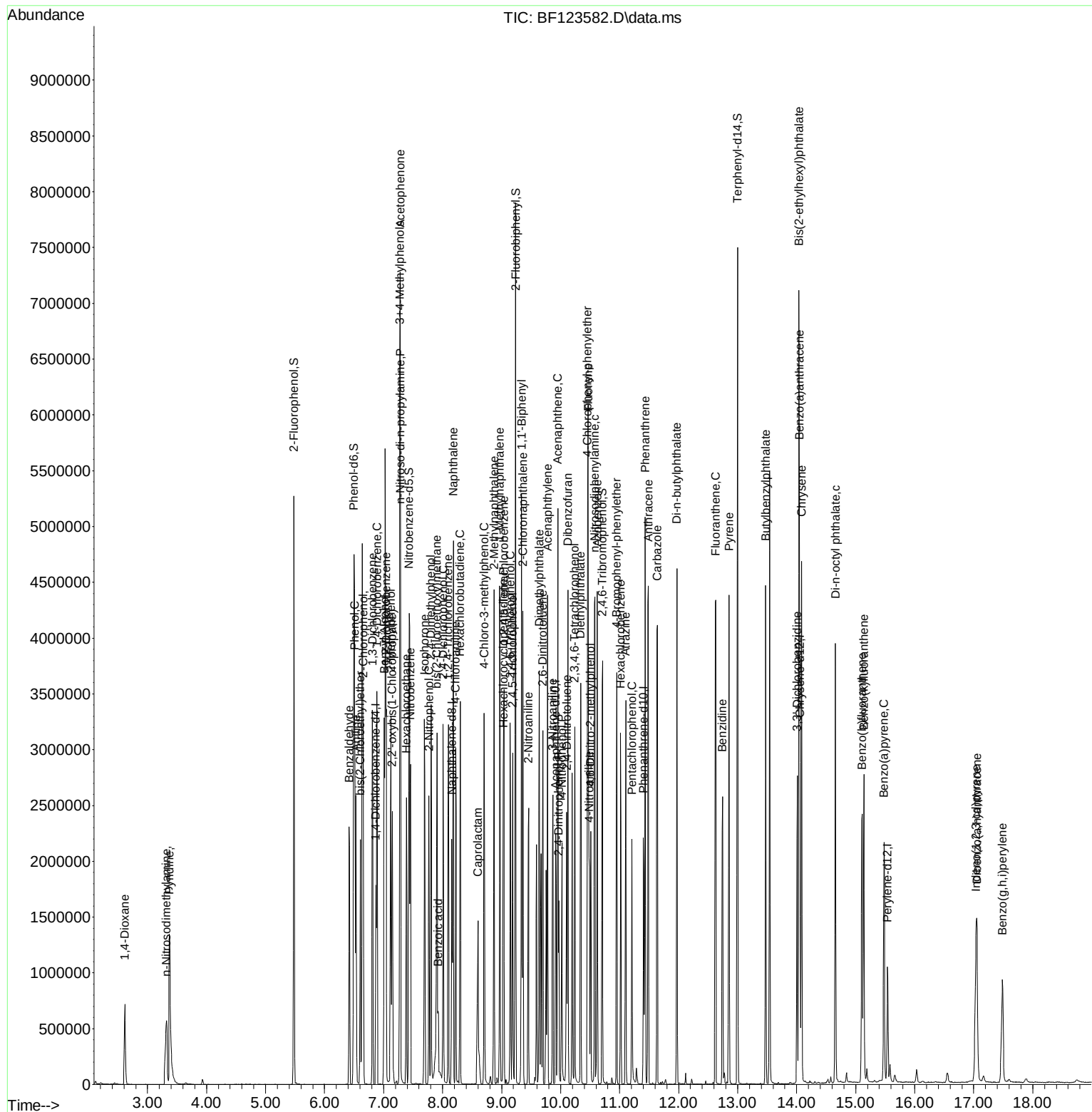
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.145	196	346936	43.69	ng	97
44) 2,4,5-Trichlorophenol	9.186	196	372303	42.88	ng	98
46) 1,1'-Biphenyl	9.339	154	1357115	40.89	ng	100
47) 2-Chloronaphthalene	9.363	162	1011861	40.52	ng	98
48) 2-Nitroaniline	9.457	65	450430	43.29	ng	100
49) Acenaphthylene	9.780	152	1680113	41.13	ng	100
50) Dimethylphthalate	9.639	163	1173937	40.07	ng	99
51) 2,6-Dinitrotoluene	9.698	165	275363	42.82	ng	96
52) Acenaphthene	9.951	154	1095628	41.80	ng	99
53) 3-Nitroaniline	9.869	138	309924	41.55	ng	98
54) 2,4-Dinitrophenol	9.969	184	145041	51.35	ng	96
55) Dibenzofuran	10.122	168	1539545	40.94	ng	99
56) 4-Nitrophenol	10.022	139	251959	44.08	ng	95
57) 2,4-Dinitrotoluene	10.104	165	371214	43.22	ng	100
58) Fluorene	10.469	166	1192770	40.36	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	307493	44.48	ng	99
60) Diethylphthalate	10.339	149	1303520	40.64	ng	98
61) 4-Chlorophenyl-phenyle...	10.457	204	555804	40.74	ng	97
62) 4-Nitroaniline	10.486	138	309888	41.13	ng	94
63) Azobenzene	10.622	77	1452073	39.97	ng	99
65) 4,6-Dinitro-2-methylph...	10.510	198	200781	46.53	ng	99
66) n-Nitrosodiphenylamine	10.580	169	1066396	40.28	ng	99
67) 4-Bromophenyl-phenylether	10.951	248	354193	40.97	ng	98
68) Hexachlorobenzene	11.016	284	396837	40.72	ng	95
69) Atrazine	11.104	200	339026	41.09	ng	98
70) Pentachlorophenol	11.210	266	238683	46.88	ng	95
71) Phenanthrene	11.433	178	1705623	39.52	ng	100
72) Anthracene	11.486	178	1715030	39.76	ng	99
73) Carbazole	11.639	167	1719938	39.95	ng	99
74) Di-n-butylphthalate	11.969	149	2044705	39.24	ng	100
75) Fluoranthene	12.627	202	1866548	39.35	ng	98
77) Benzidine	12.745	184	926044	53.78	ng	99
78) Pyrene	12.857	202	1924535	41.63	ng	98
80) Butylbenzylphthalate	13.474	149	871822	40.13	ng	97
81) Benzo(a)anthracene	14.045	228	1488196	38.34	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	509496	41.09	ng	97
83) Chrysene	14.086	228	1501970	38.53	ng	99
84) Bis(2-ethylhexyl)phtha...	14.039	149	1123575	38.89	ng	99
85) Di-n-octyl phthalate	14.657	149	1818594	39.12	ng	99
87) Indeno(1,2,3-cd)pyrene	17.039	276	977662	38.27	ng	100
88) Benzo(b)fluoranthene	15.110	252	1298530	38.42	ng	98
89) Benzo(k)fluoranthene	15.139	252	1242561	40.90	ng	99
90) Benzo(a)pyrene	15.480	252	1090523	40.56	ng	99
91) Dibenzo(a,h)anthracene	17.056	278	853546	39.51	ng	99
92) Benzo(g,h,i)perylene	17.486	276	811946	40.19	ng	96

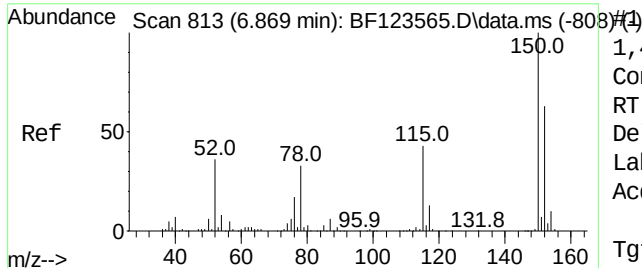
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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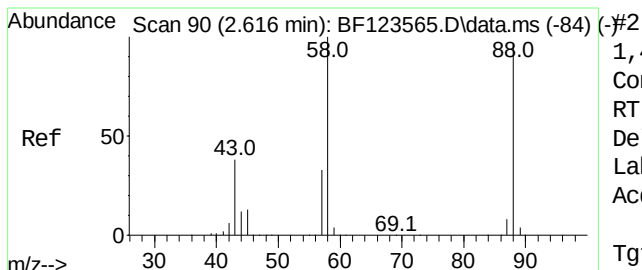
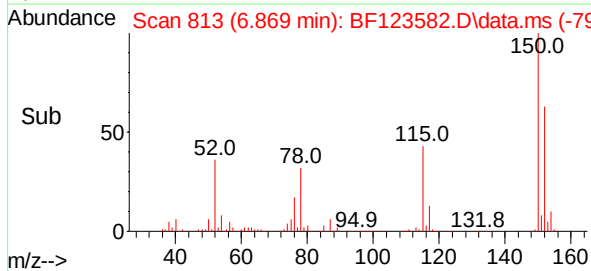
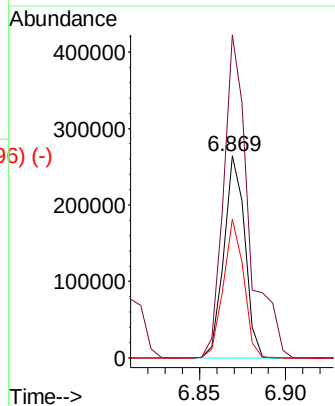
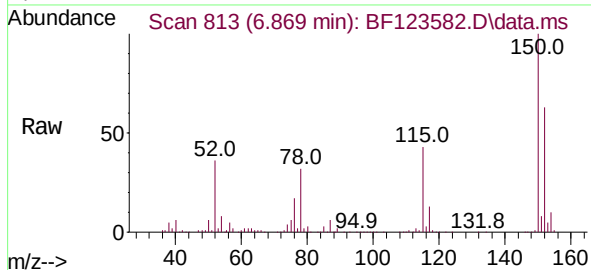




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123582.D
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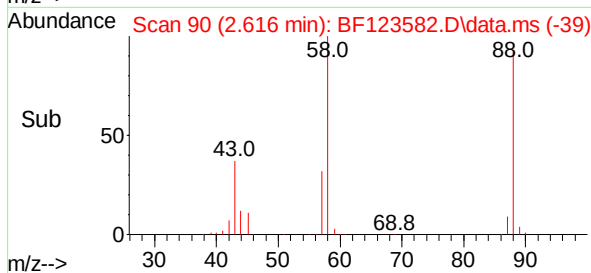
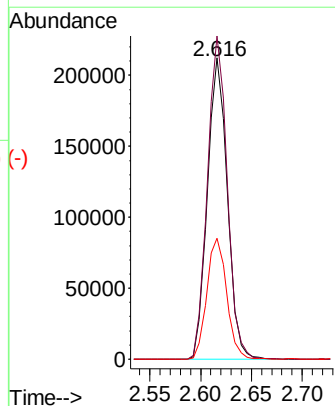
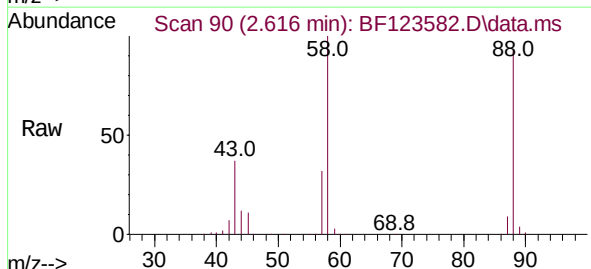
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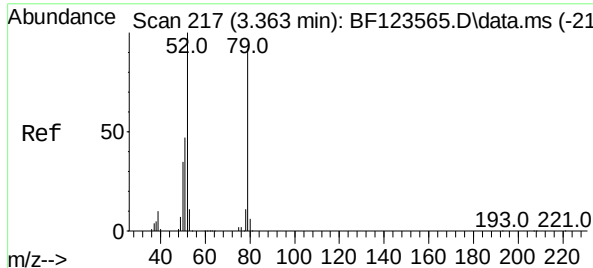
Tgt Ion:	152	Resp:	226265
Ion	Ratio	Lower	Upper
152	100		
150	159.8	127.0	190.6
115	68.8	54.3	81.5



1,4-Dioxane
Concen: 39.54 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	88	Resp:	289168
Ion	Ratio	Lower	Upper
88	100		
58	106.5	83.8	125.8
43	40.0	32.2	48.4

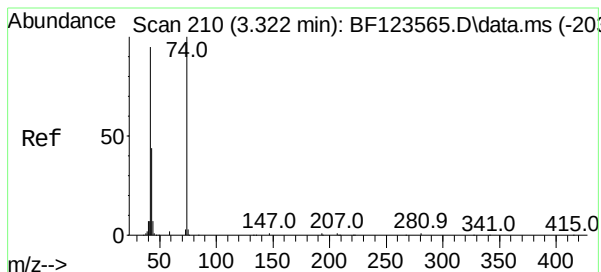
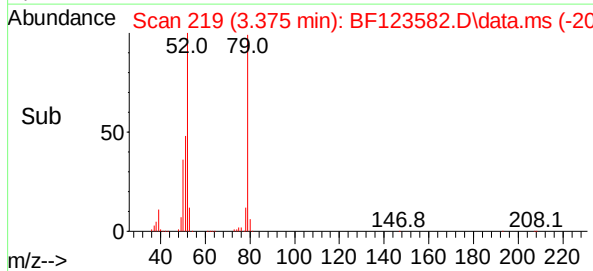
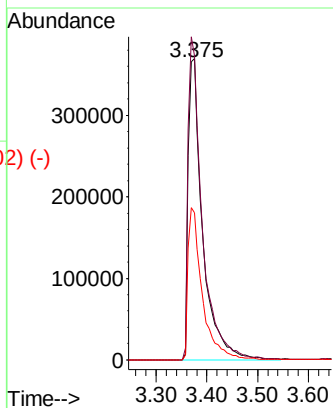
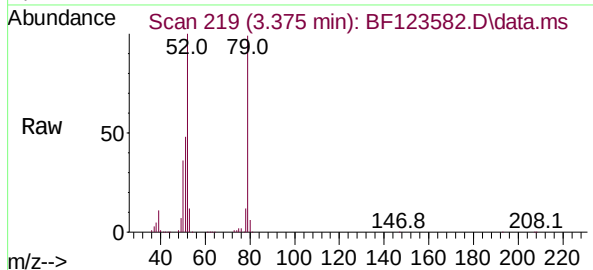




Pyridine
Concen: 40.77 ng
RT: 3.375 min Scan# 219
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

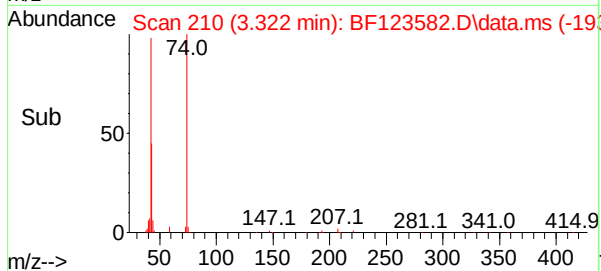
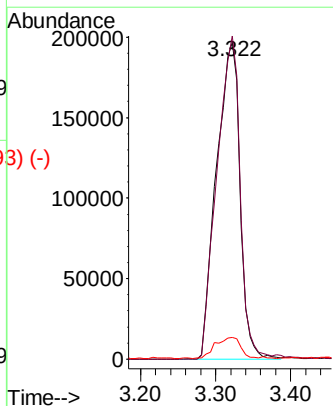
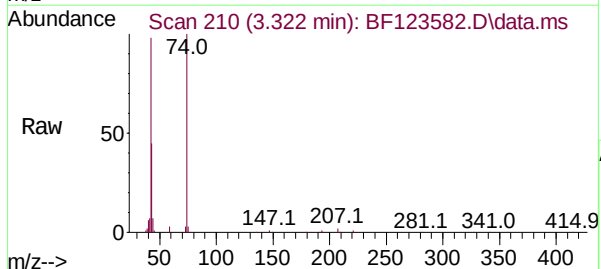
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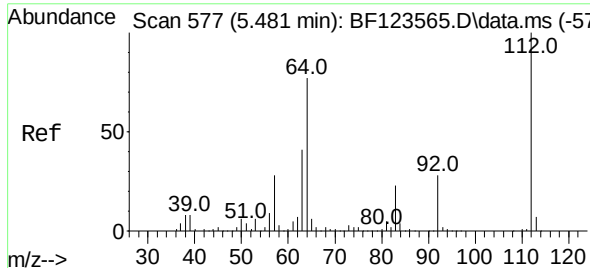
Tgt Ion: 79 Resp: 729201
Ion Ratio Lower Upper
79 100
52 100.9 87.4 131.0
51 48.9 41.4 62.0



n-Nitrosodimethylamine
Concen: 40.34 ng
RT: 3.322 min Scan# 210
Delta R.T. 0.000 min
Lab File: BF123582.D
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Tgt Ion: 42 Resp: 427485
Ion Ratio Lower Upper
42 100
74 101.9 83.5 125.3
44 6.9 5.7 8.5

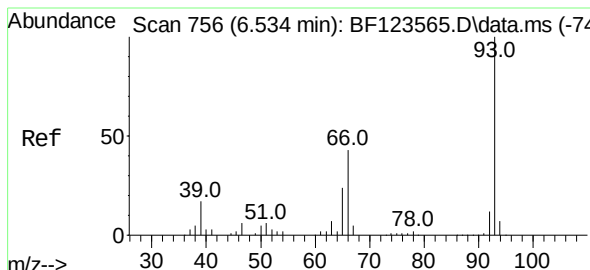
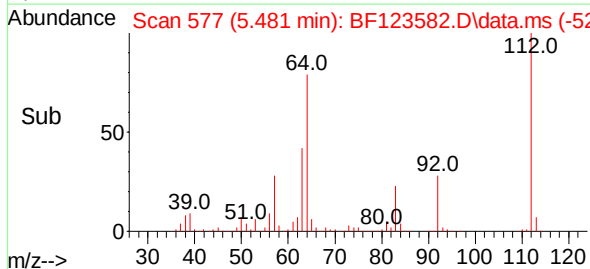
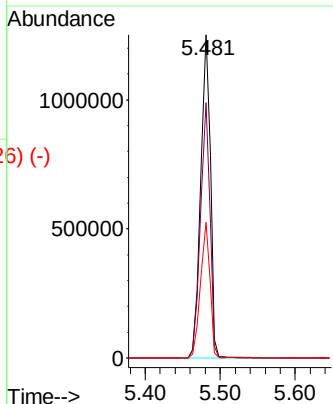
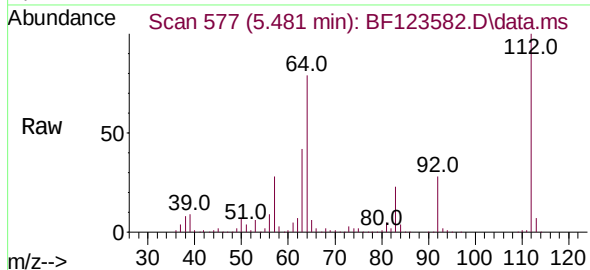




2-Fluorophenol
Concen: 81.07 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.000 min
Lab File: BF123582.D
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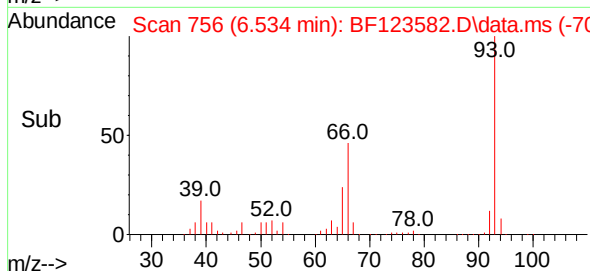
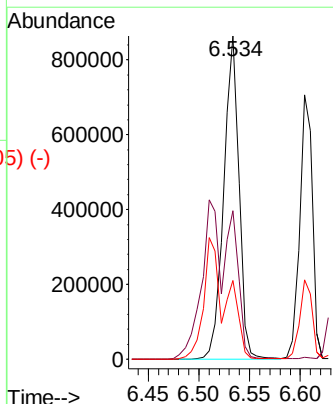
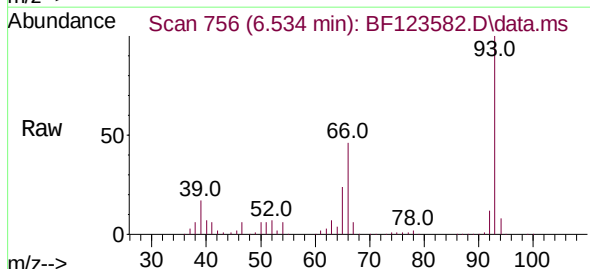
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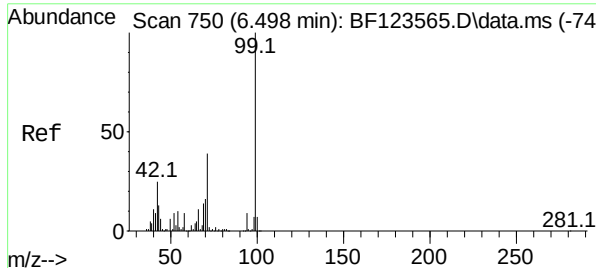
Tgt Ion:	112	Resp:	1134987
Ion	Ratio	Lower	Upper
112	100		
64	79.0	61.4	92.0
63	41.9	33.0	49.4



Aniline
Concen: 39.52 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF123582.D
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Tgt Ion:	93	Resp:	902367
Ion	Ratio	Lower	Upper
93	100		
66	45.9	36.4	54.6
65	24.3	19.4	29.0

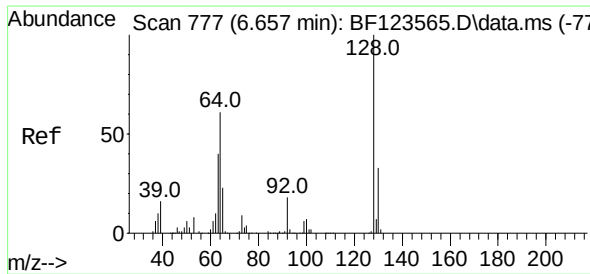
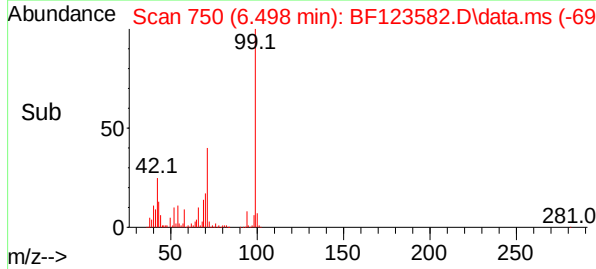
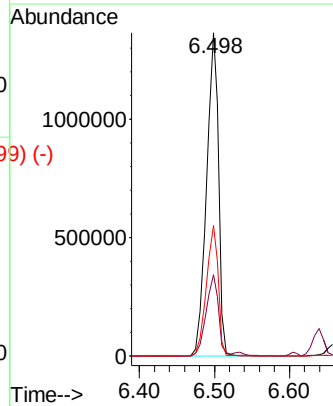
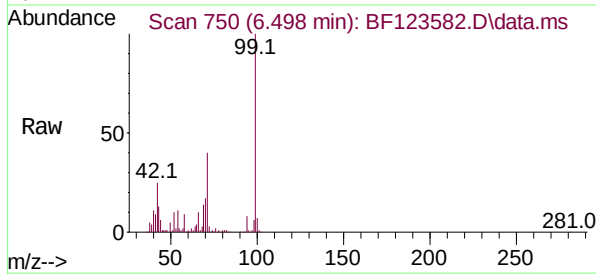




Phenol-d6
 Concen: 79.51 ng
 RT: 6.498 min Scan# 750
 Delta R.T. 0.000 min
 Lab File: BF123582.D
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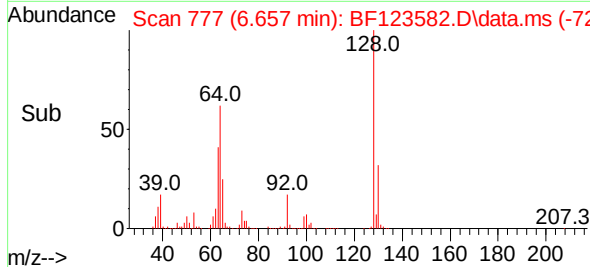
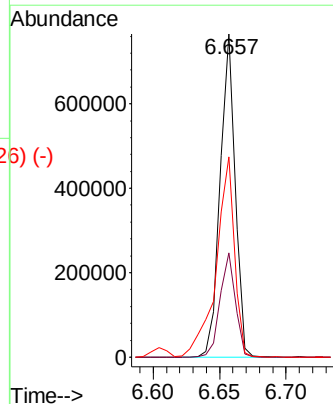
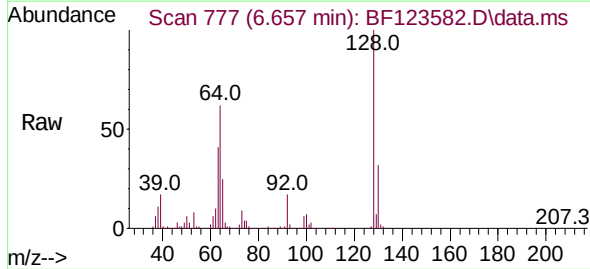
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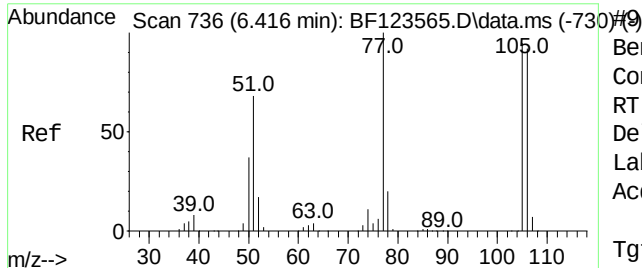
Tgt Ion:	99	Resp:	1542508
Ion	Ratio	Lower	Upper
99	100		
42	25.1	19.8	29.8
71	40.4	31.1	46.7



2-Chlorophenol
 Concen: 39.76 ng
 RT: 6.657 min Scan# 777
 Delta R.T. 0.000 min
 Lab File: BF123582.D
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Tgt Ion:	128	Resp:	597841
Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.6	52.6
64	62.0	41.5	81.5

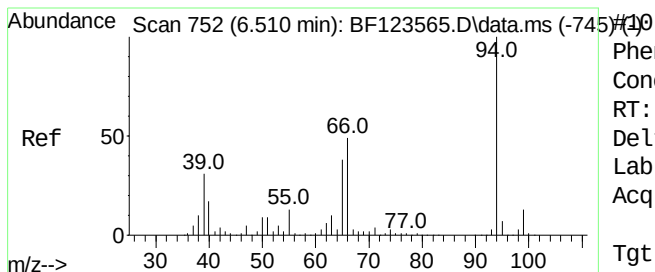
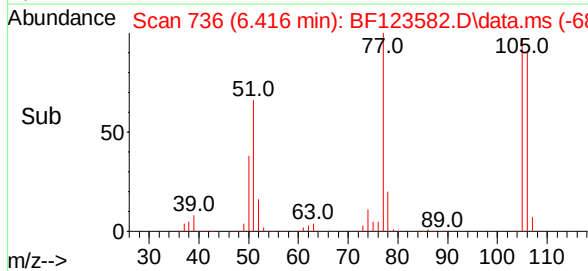
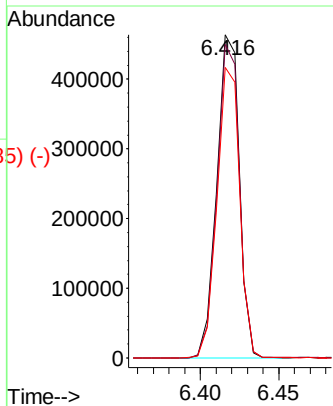
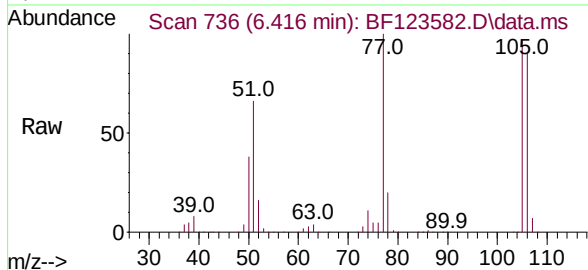




Benzaldehyde
Concen: 36.61 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF123582.D
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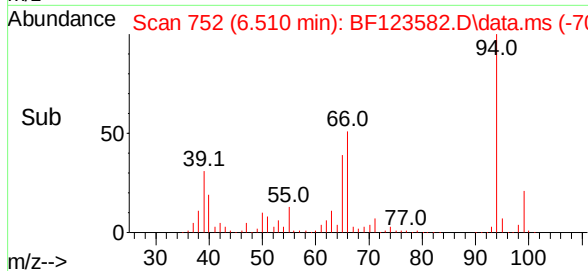
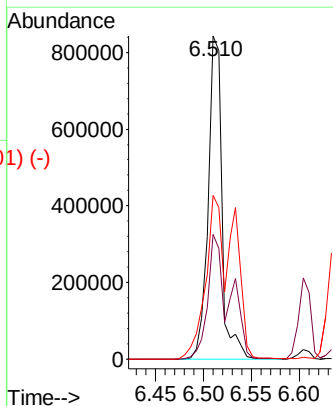
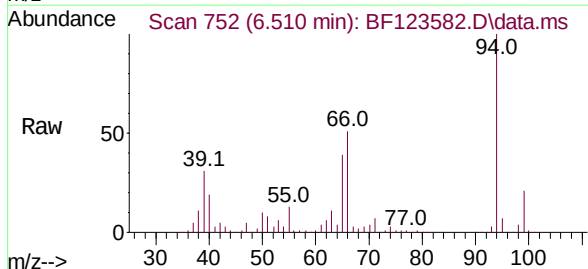
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Tgt Ion:	77	Resp:	463703
Ion	Ratio	Lower	Upper
77	100		
105	97.0	75.2	115.2
106	89.9	71.6	111.6



Phenol
Concen: 40.52 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
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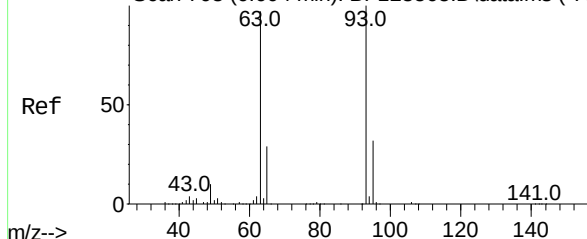
Tgt Ion:	94	Resp:	834807
Ion	Ratio	Lower	Upper
94	100		
65	38.6	18.1	58.1
66	50.6	29.0	69.0



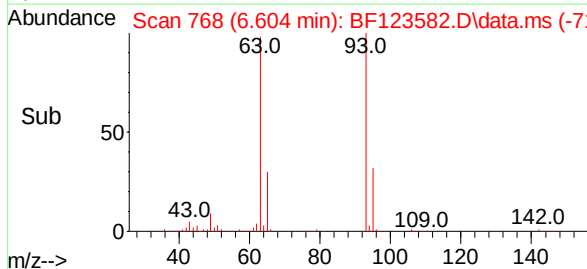
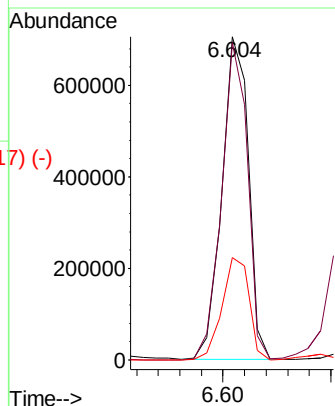
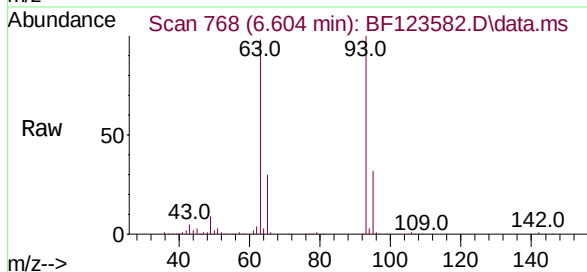
Abundance Scan 768 (6.604 min): BF123565.D\data.ms (-764) #1

Ref
Concen: 39.71 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



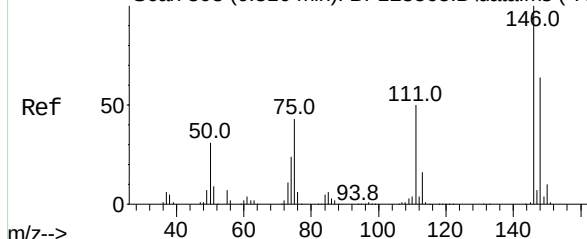
Tgt Ion:	93	Resp:	608339
Ion	Ratio	Lower	Upper
93	100		
63	98.2	76.1	116.1
95	31.6	11.5	51.5



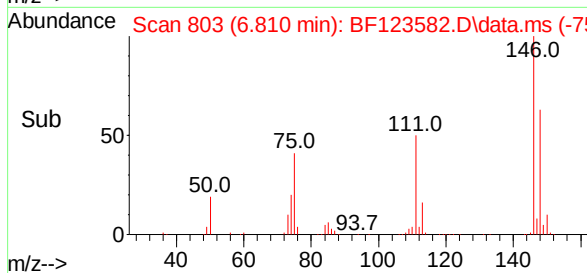
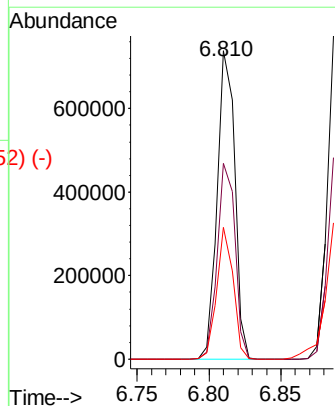
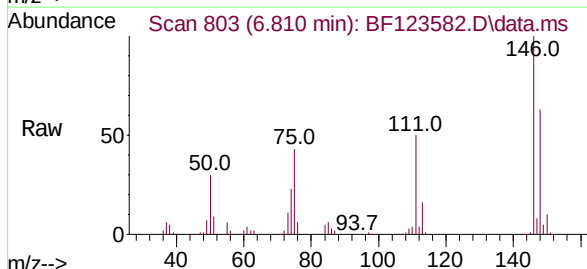
Abundance Scan 803 (6.810 min): BF123565.D\data.ms (-798) #2

Ref
Concen: 40.31 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



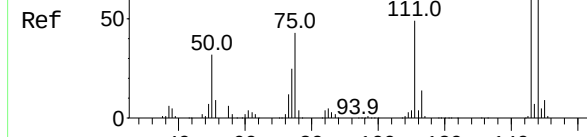
Tgt Ion:	146	Resp:	623181
Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.9	76.3
75	42.7	34.2	51.4



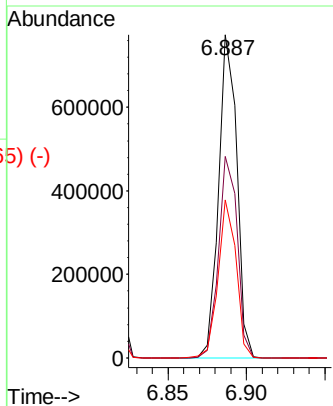
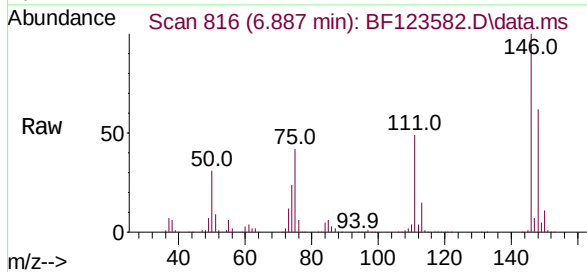
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 39.82 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

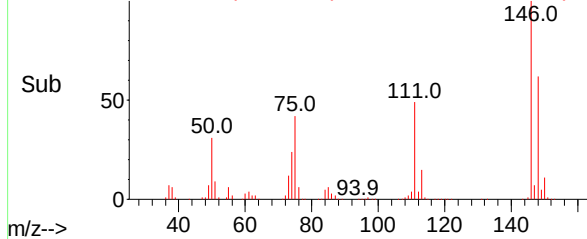
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	146	Resp:	624686
Ion	Ratio	Lower	Upper
146	100		
148	62.5	49.9	74.9
111	49.0	39.5	59.3



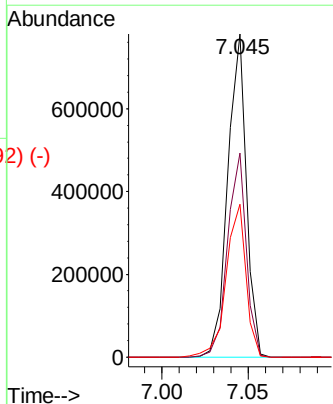
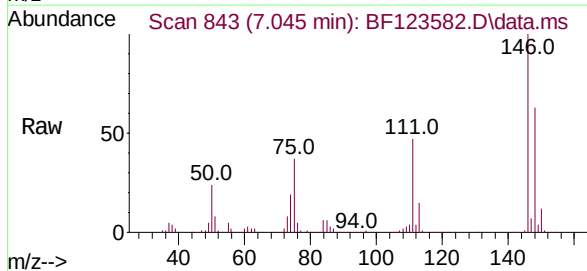
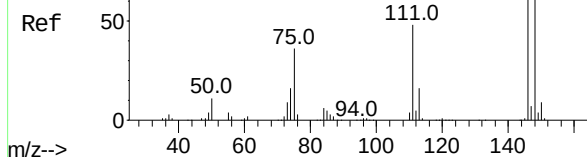
Abundance Scan 816 (6.887 min): BF123582.D\data.ms (-765) (-)



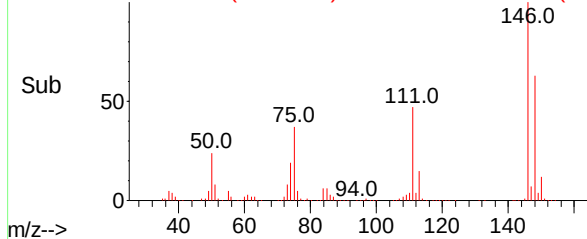
Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

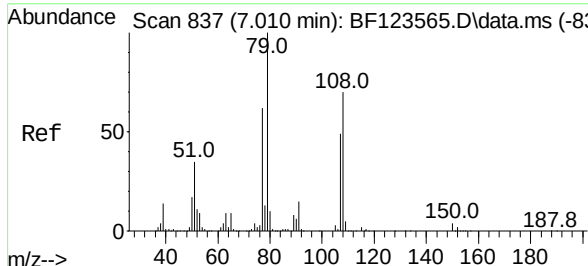
1,2-Dichlorobenzene
Concen: 40.29 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	146	Resp:	593922
Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.6	77.4
111	47.4	38.4	57.6



Abundance Scan 843 (7.045 min): BF123582.D\data.ms (-792) (-)

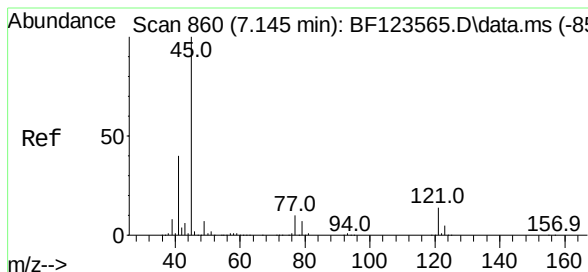
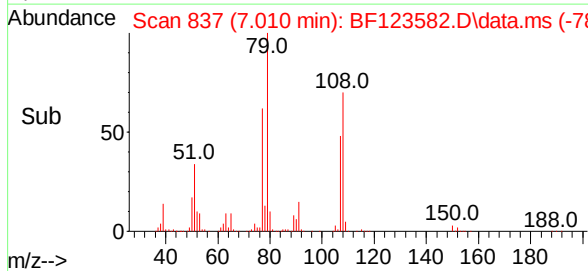
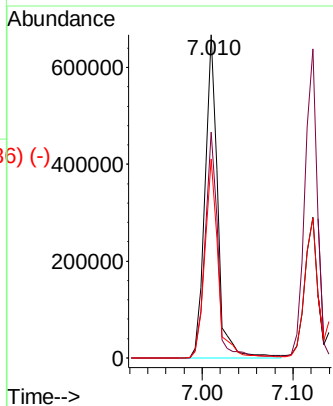
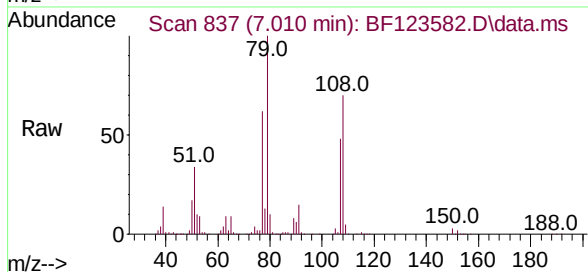




#15
Benzyl Alcohol
Concen: 42.12 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

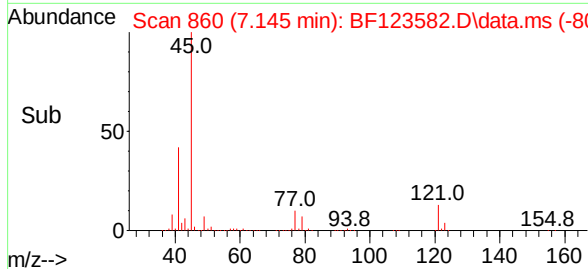
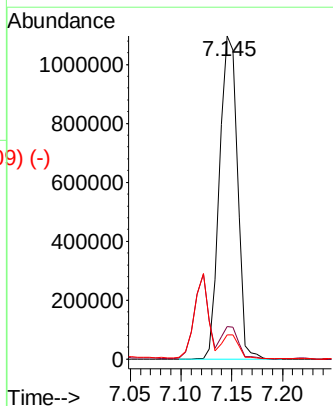
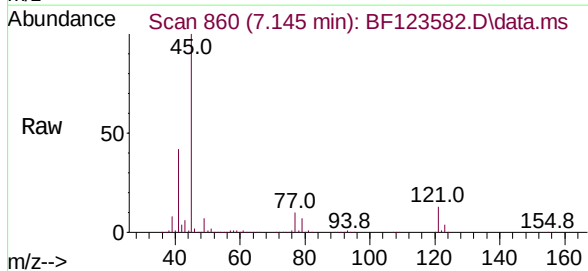
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

Tgt Ion:	79	Resp:	644624
Ion	Ratio	Lower	Upper
79	100		
108	69.8	55.8	83.8
77	61.6	49.9	74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.01 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

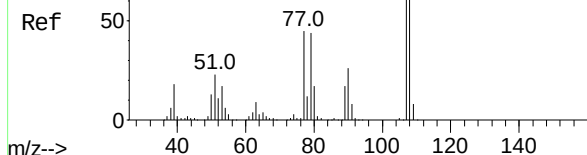
Tgt Ion:	45	Resp:	1349085
Ion	Ratio	Lower	Upper
45	100		
77	10.0	0.0	30.0
79	7.5	0.0	27.3



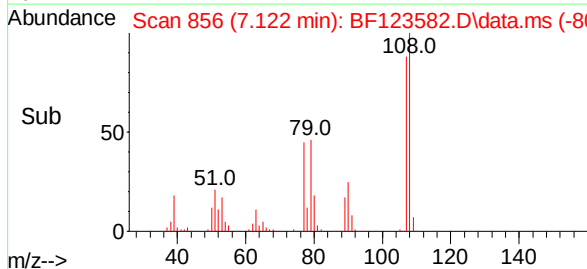
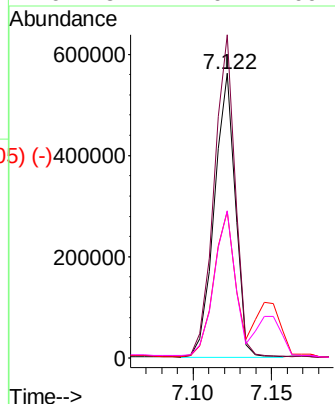
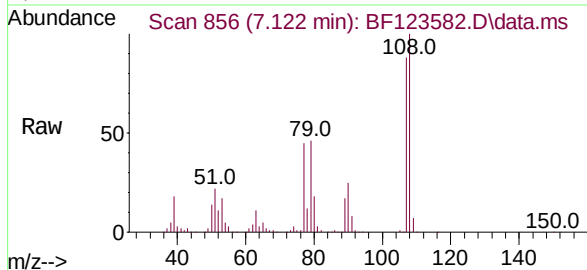
Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17

2-Methylphenol
Concen: 40.54 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

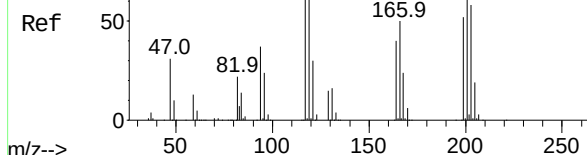


Tgt Ion:	107	Resp:	523855
Ion	Ratio	Lower	Upper
107	100		
108	113.6	89.8	134.8
77	51.5	40.9	61.3
79	51.7	40.2	60.4

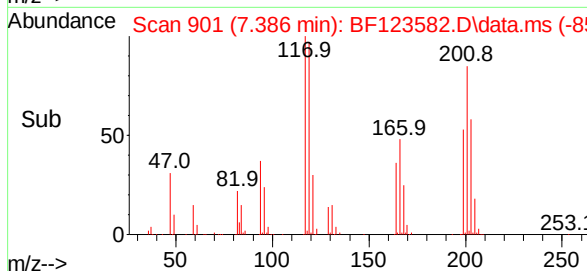
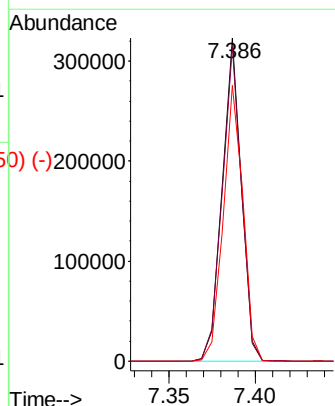
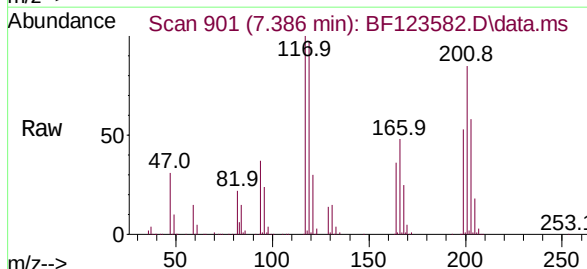


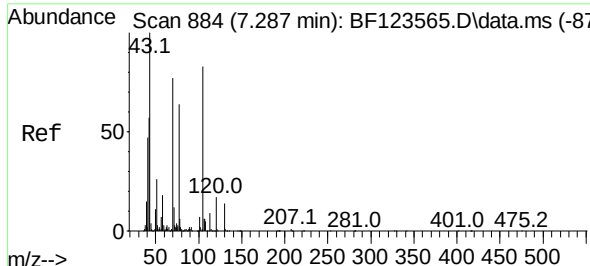
Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18

Hexachloroethane
Concen: 40.46 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:	117	Resp:	253046
Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.8	116.8
201	85.4	67.8	101.8

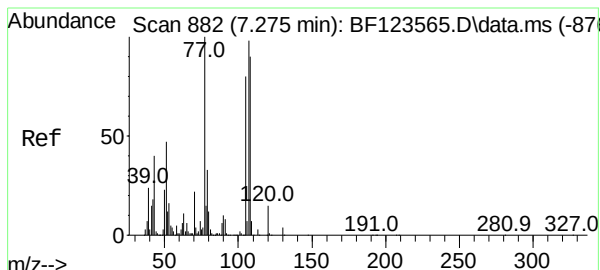
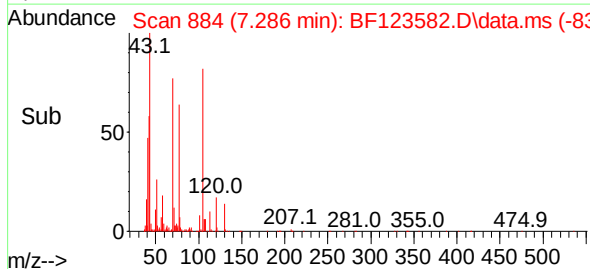
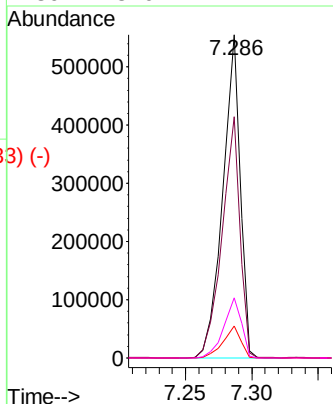
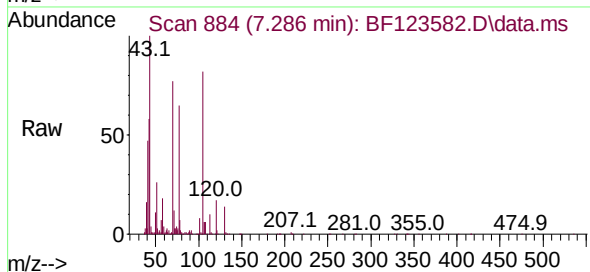




n-Nitroso-di-n-propylamine
Concen: 39.12 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

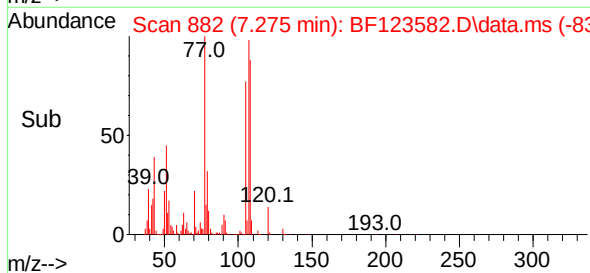
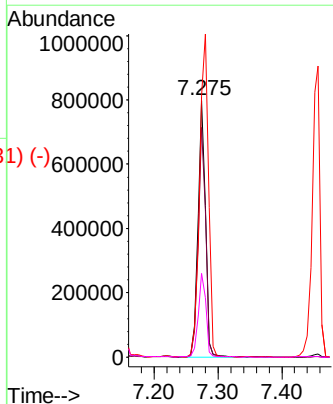
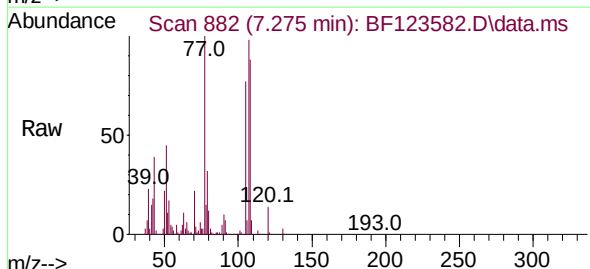
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

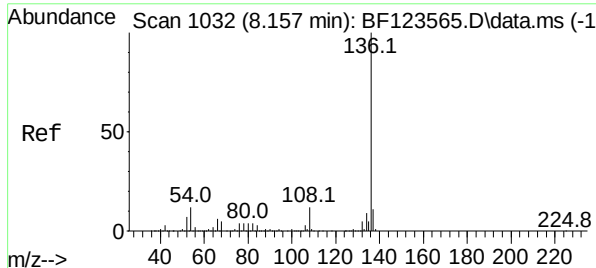
Tgt Ion	Ratio	Lower	Upper
70	100		
42	74.7	60.1	90.1
101	10.0	7.4	11.2
130	18.6	14.2	21.2



3+4-Methylphenols
Concen: 40.56 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.4	71.5	111.5
77	101.8	82.0	122.0
79	32.8	14.1	54.1

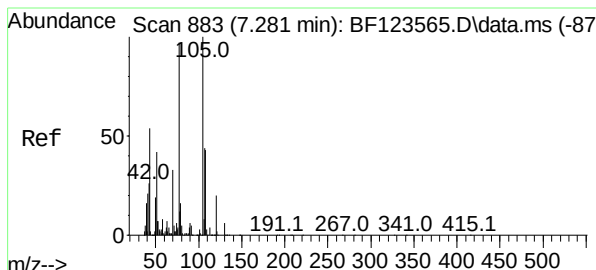
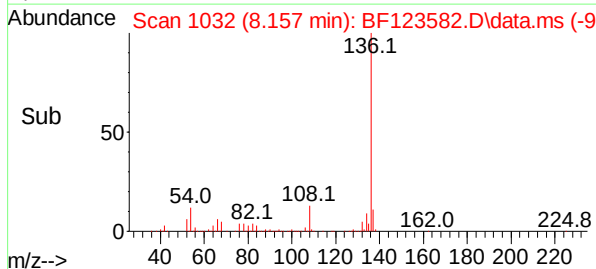
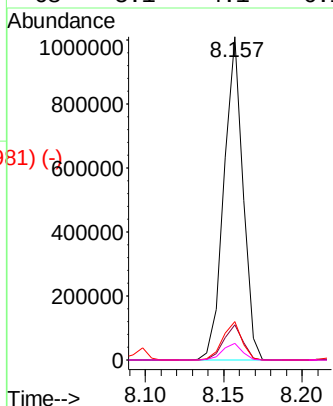
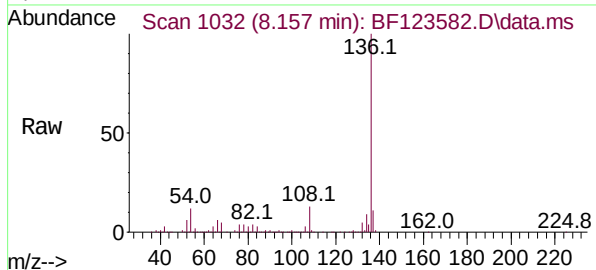




Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

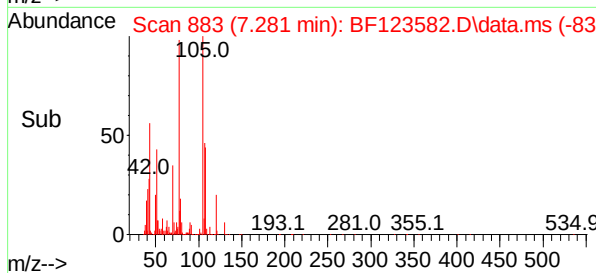
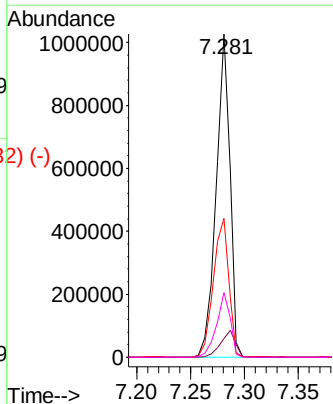
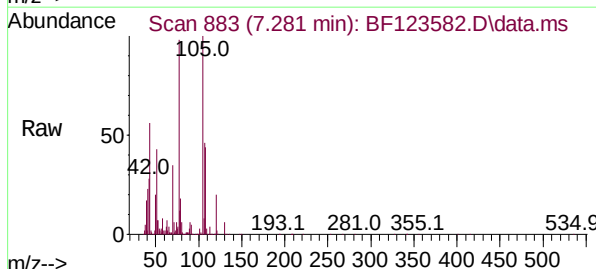
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	136	Resp:	844408
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	11.8	9.8	14.6
68	5.1	4.1	6.1

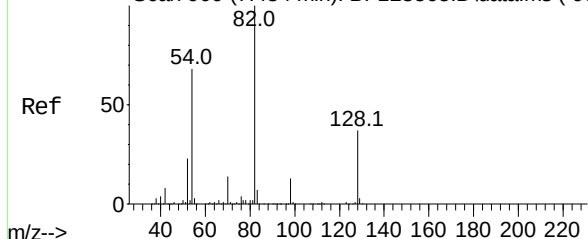


Acetophenone
Concen: 39.09 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	105	Resp:	915506
Ion	Ratio	Lower	Upper
105	100		
71	5.8	4.2	6.4
51	42.9	33.6	50.4
120	19.9	16.3	24.5



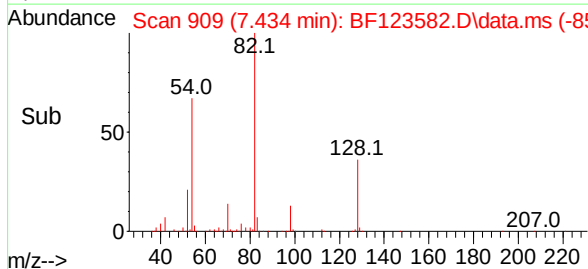
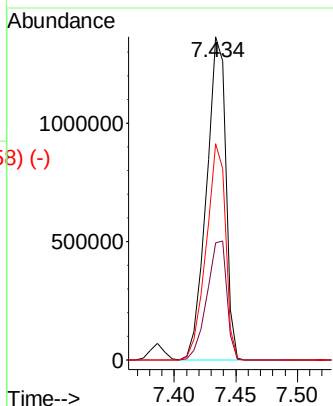
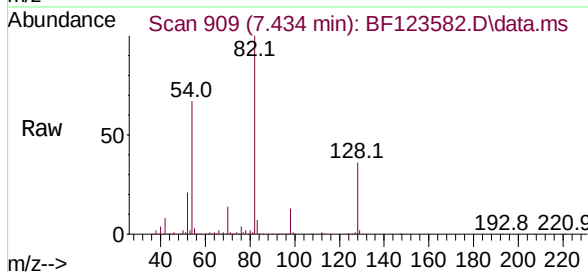
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23



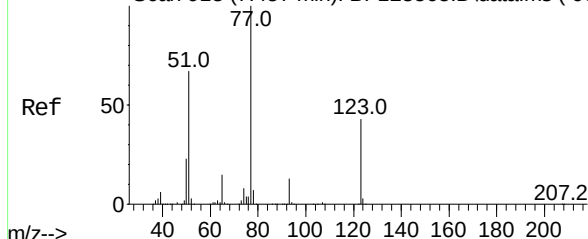
Nitrobenzene-d5
Concen: 81.12 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	1490051
Ion	Ratio	Lower	Upper
82	100		
128	36.2	29.4	44.2
54	66.9	54.1	81.1

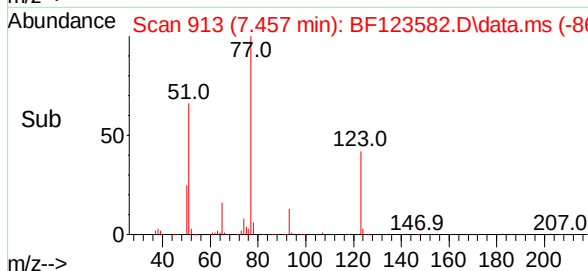
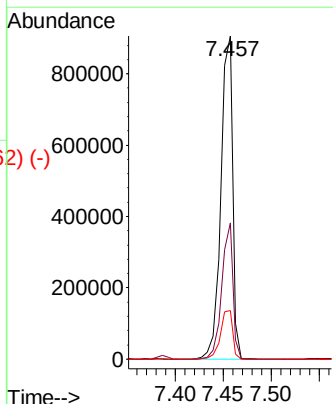
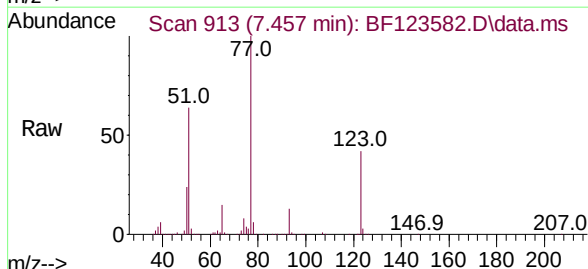


Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24

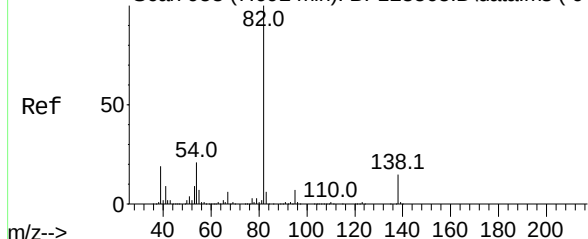


Nitrobenzene
Concen: 40.31 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	77	Resp:	779539
Ion	Ratio	Lower	Upper
77	100		
123	42.1	34.5	51.7
65	15.0	12.2	18.2



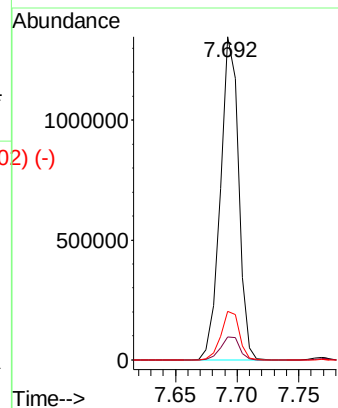
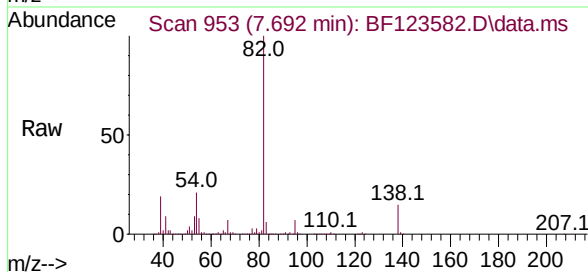
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25



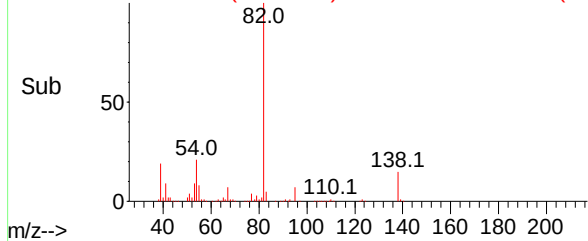
Isophorone
Concen: 38.73 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

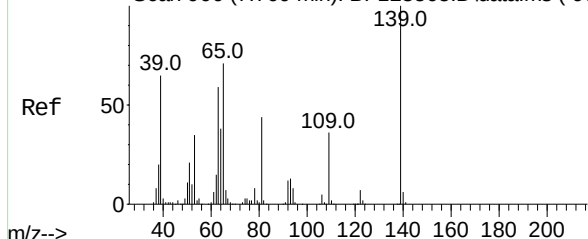
Tgt Ion:	82	Resp:	1380079
Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.8	8.6
138	14.9	11.8	17.8



Abundance Scan 953 (7.692 min): BF123582.D\data.ms (-902) (-)

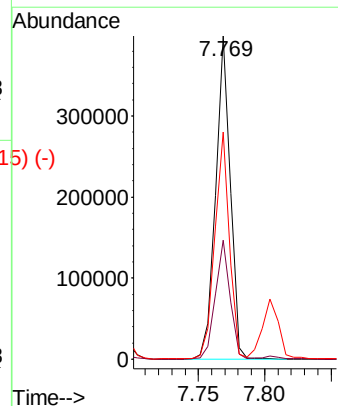
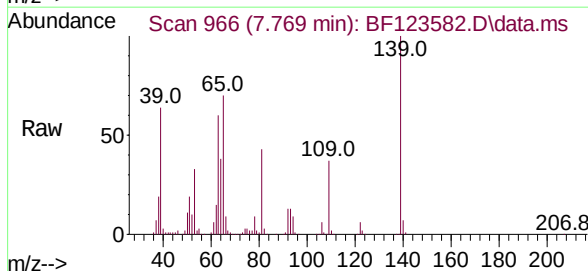


Abundance Scan 966 (7.769 min): BF123565.D\data.ms (-961) #26

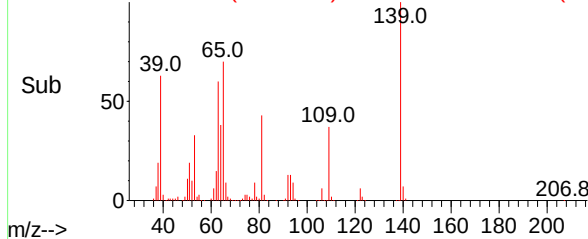


2-Nitrophenol
Concen: 46.50 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	139	Resp:	307337
Ion	Ratio	Lower	Upper
139	100		
109	36.9	28.6	43.0
65	70.3	56.8	85.2



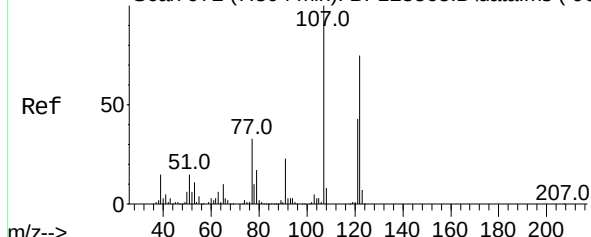
Abundance Scan 966 (7.769 min): BF123582.D\data.ms (-915) (-)



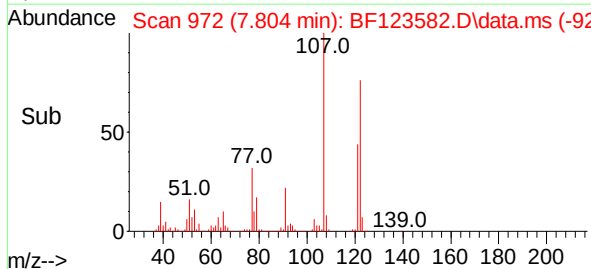
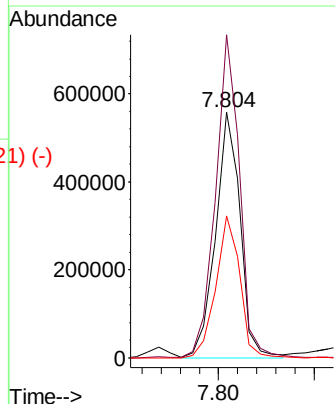
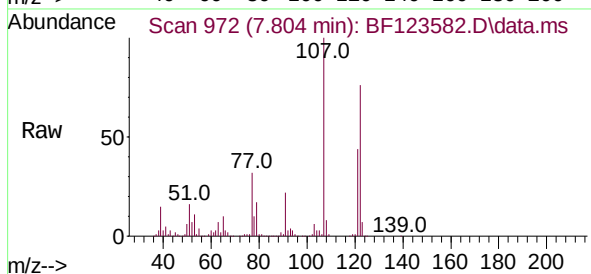
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 40.69 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

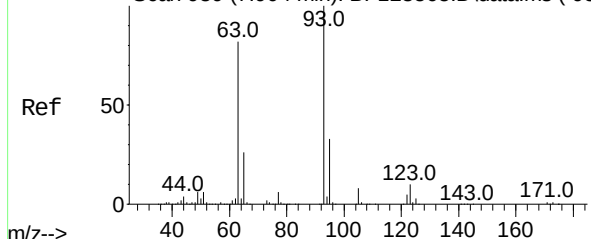


Tgt Ion:	122	Resp:	496296
Ion	Ratio	Lower	Upper
122	100		
107	131.5	106.3	159.5
121	57.7	45.4	68.0

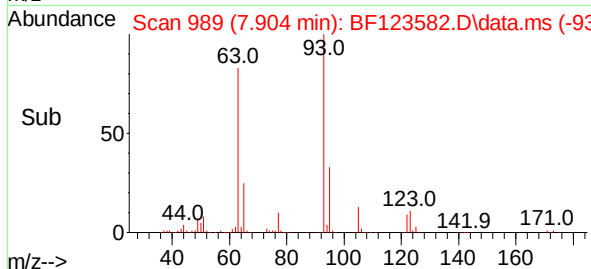
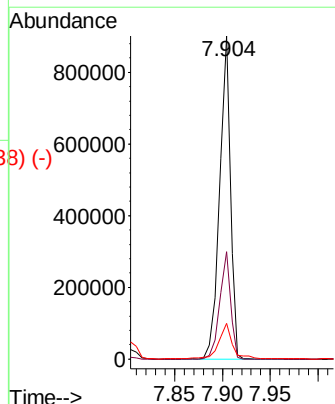
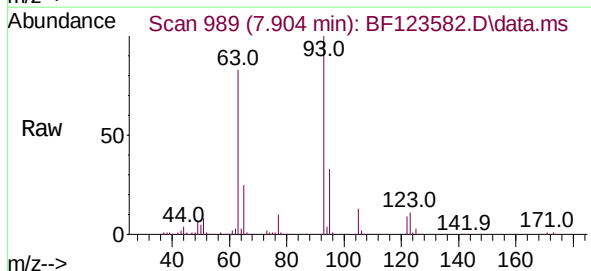


Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28

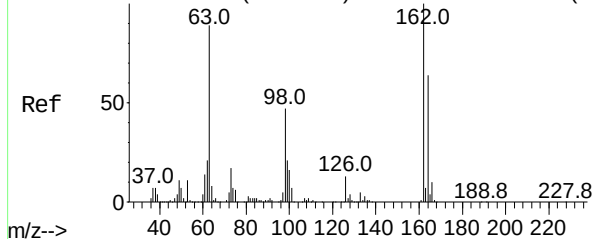
bis(2-Chloroethoxy)methane
Concen: 39.24 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:	93	Resp:	701735
Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.5	39.7
123	11.1	8.4	12.6



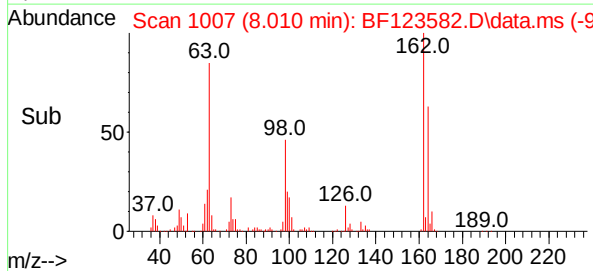
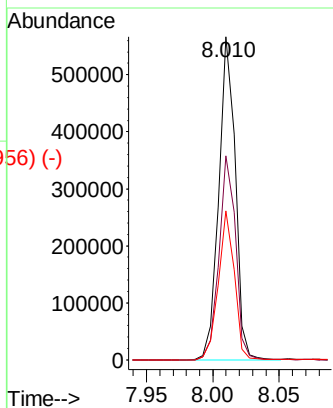
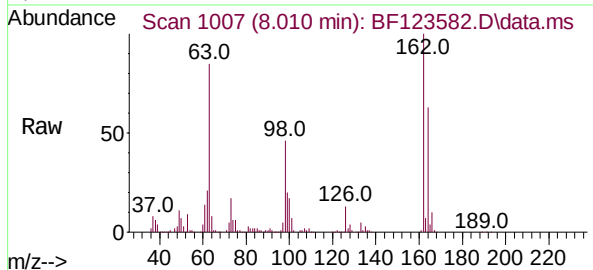
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)



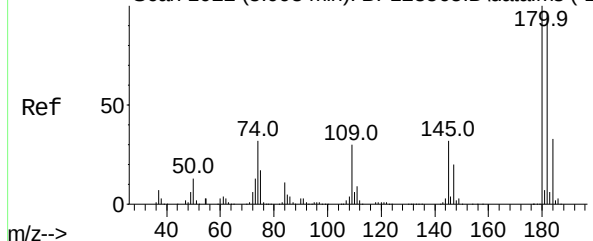
2,4-Dichlorophenol
Concen: 40.88 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	485479
Ion	Ratio	Lower	Upper
162	100		
164	63.3	44.1	84.1
98	46.1	27.3	67.3

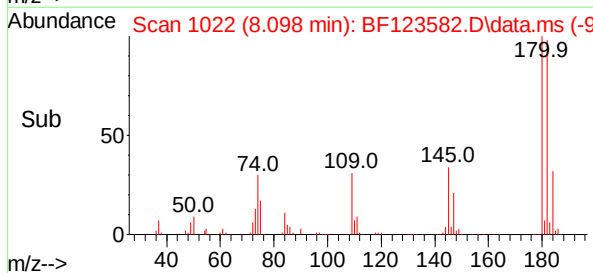
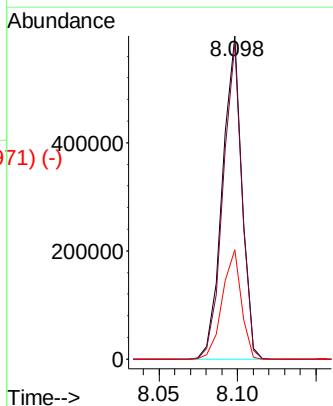
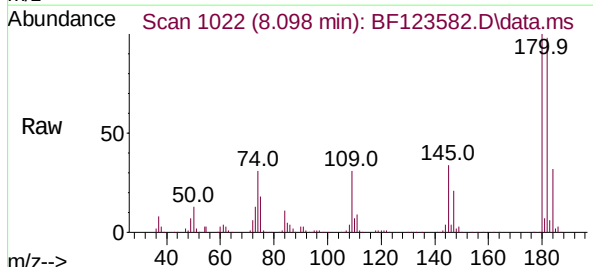


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

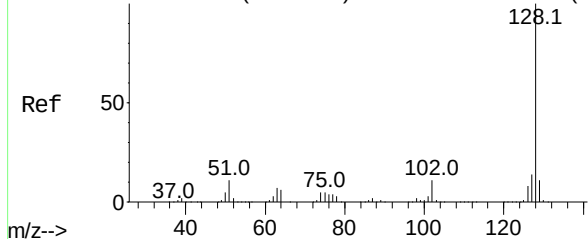


1,2,4-Trichlorobenzene
Concen: 40.11 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	180	Resp:	511774
Ion	Ratio	Lower	Upper
180	100		
182	97.7	77.2	115.8
145	33.9	26.0	39.0



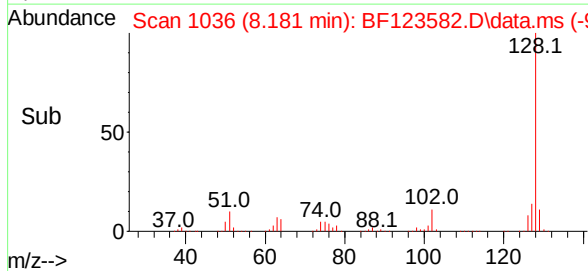
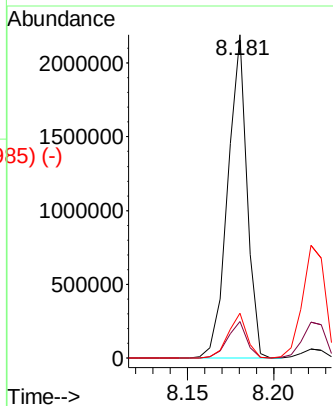
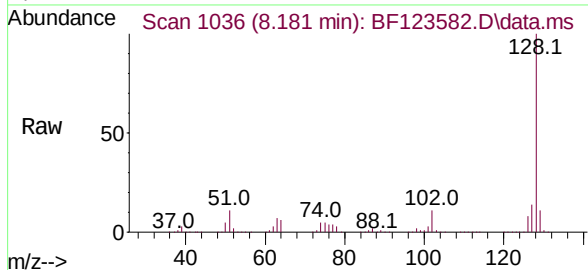
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-10281)



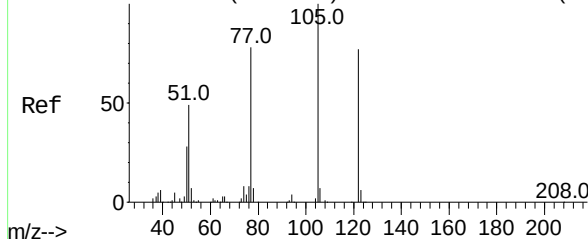
Naphthalene
Concen: 39.43 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	1715179
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.9	13.3
127	13.9	10.8	16.2

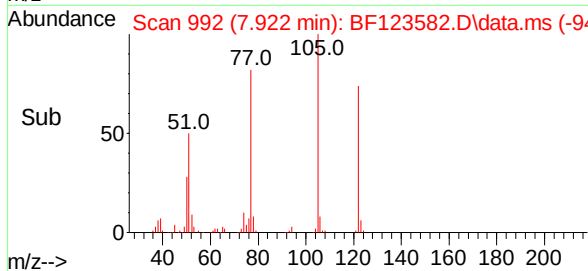
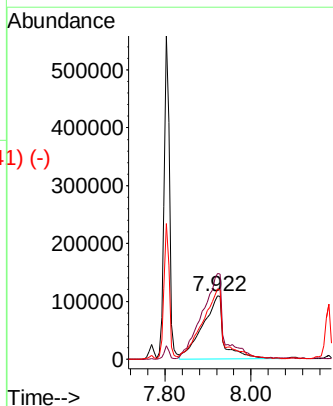
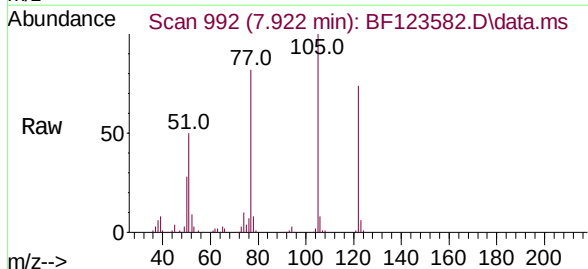


Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977432)

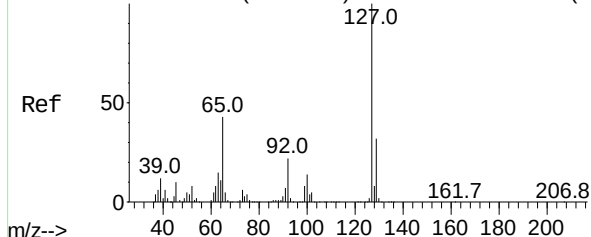


Benzoic acid
Concen: 46.53 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	122	Resp:	376305
Ion	Ratio	Lower	Upper
122	100		
105	135.4	107.8	147.8
77	110.8	81.6	121.6



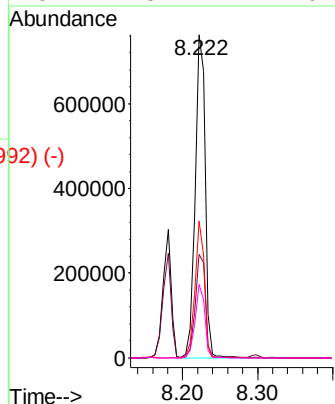
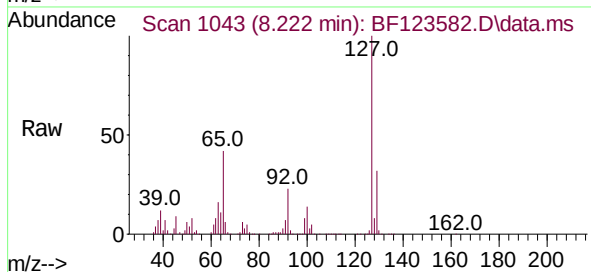
Abundance Scan 1043 (8.222 min): BF123565.D\data.ms (-1033)



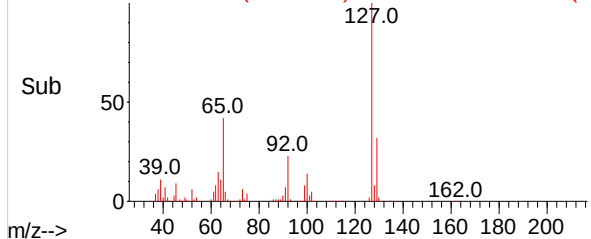
4-Chloroaniline
Concen: 39.23 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

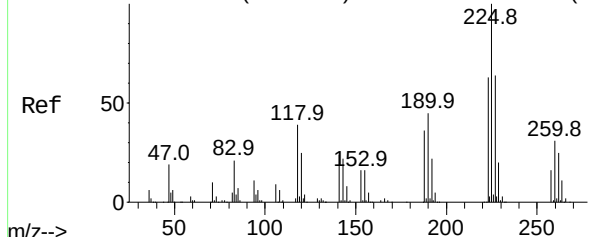
Tgt Ion:	127	Resp:	700838
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	42.4	34.5	51.7
92	22.8	17.4	26.0



Abundance Scan 1043 (8.222 min): BF123582.D\data.ms (-992) (-)

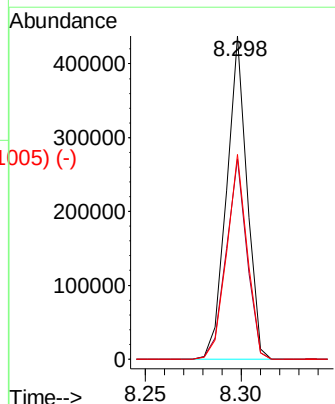
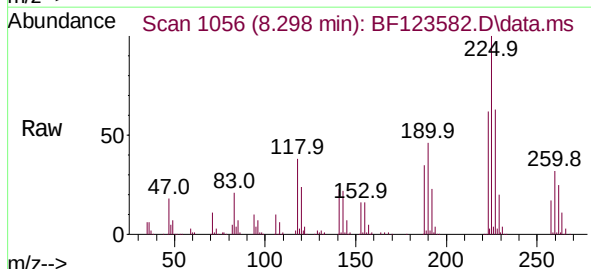


Abundance Scan 1056 (8.298 min): BF123565.D\data.ms (-1054)

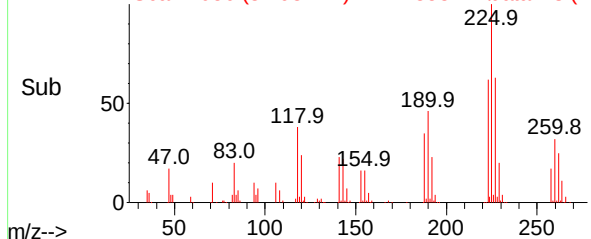


Hexachlorobutadiene
Concen: 40.46 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	225	Resp:	323988
Ion	Ratio	Lower	Upper
225	100		
223	61.9	50.4	75.6
227	63.4	51.4	77.0



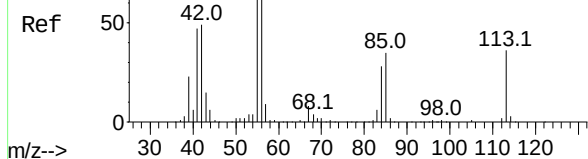
Abundance Scan 1056 (8.298 min): BF123582.D\data.ms (-1005) (-)



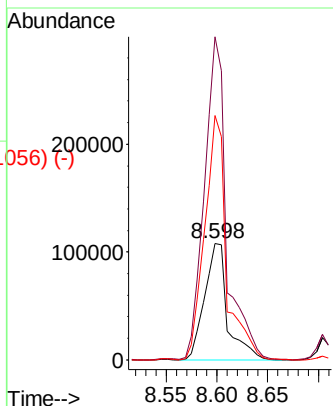
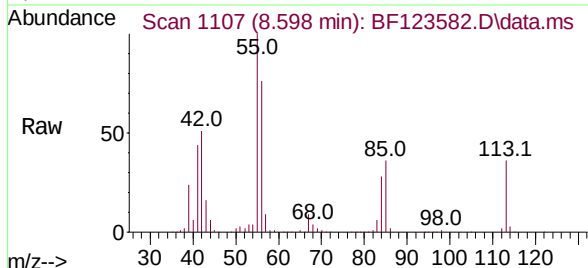
Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-11035)

Caprolactam
Concen: 40.70 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

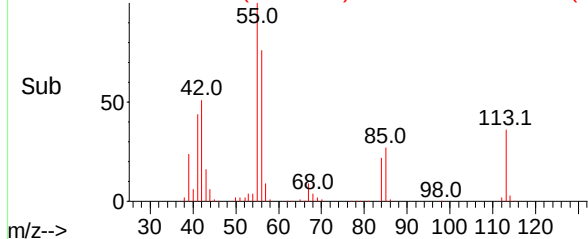
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	113	Resp:	168721
Ion	Ratio	Lower	Upper
113	100		
55	277.0	254.9	294.9
56	209.6	179.4	219.4



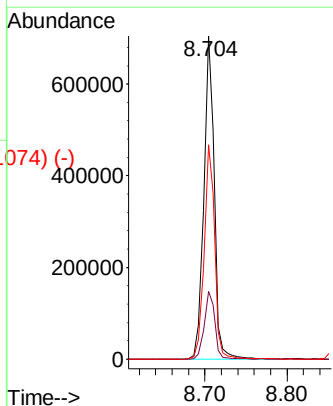
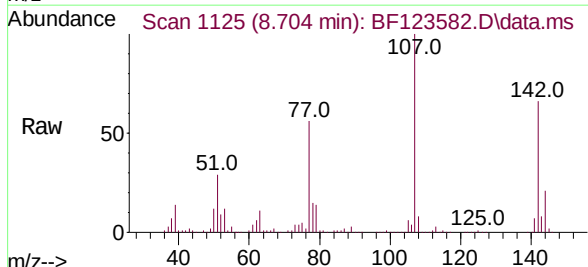
Abundance Scan 1107 (8.598 min): BF123582.D\data.ms (-1056) (-)



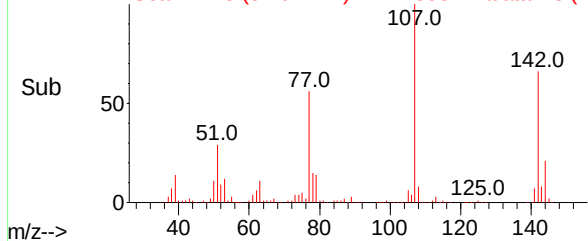
Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-11136)

4-Chloro-3-methylphenol
Concen: 40.01 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	107	Resp:	616187
Ion	Ratio	Lower	Upper
107	100		
144	20.9	16.3	24.5
142	66.3	50.1	75.1



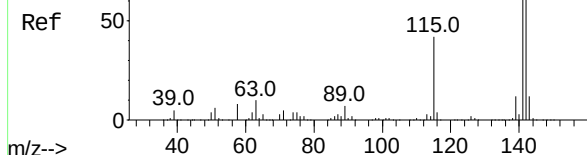
Abundance Scan 1125 (8.704 min): BF123582.D\data.ms (-1074) (-)



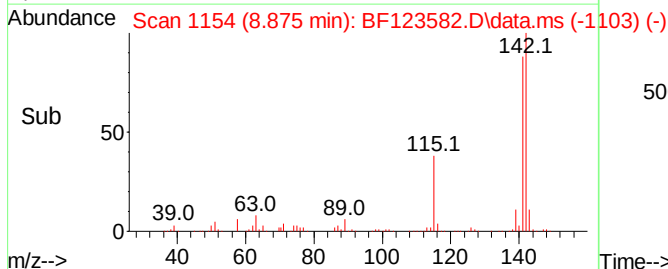
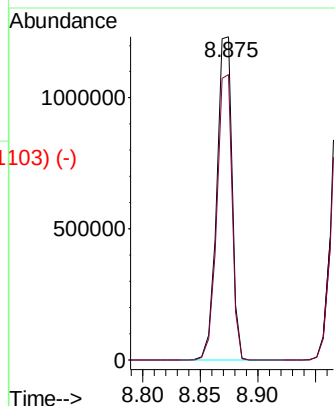
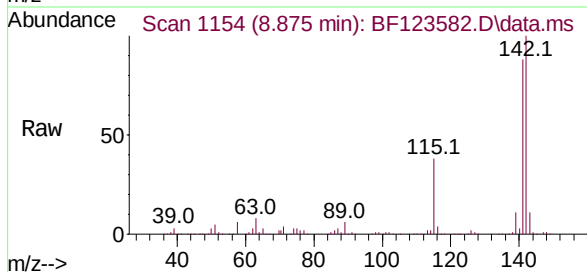
Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-11437-)

2-Methylnaphthalene
Concen: 40.11 ng
RT: 8.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampled :
SSTDCCC040

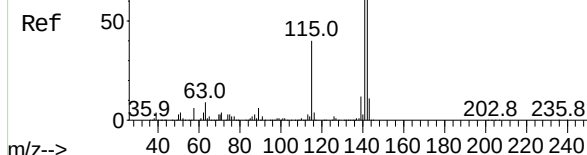


Tgt Ion:142 Resp: 1144086
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6

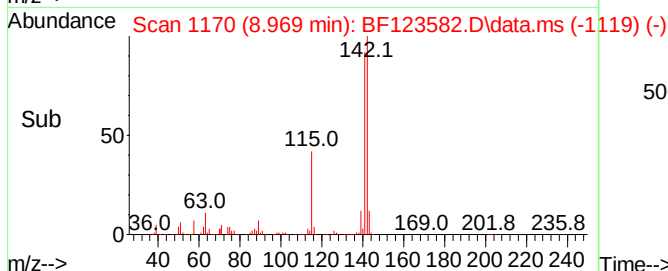
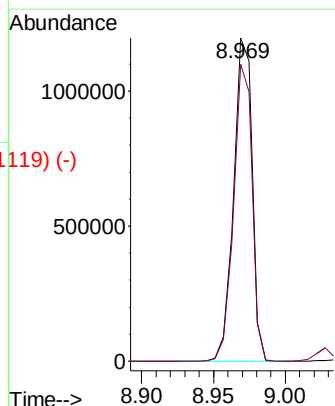
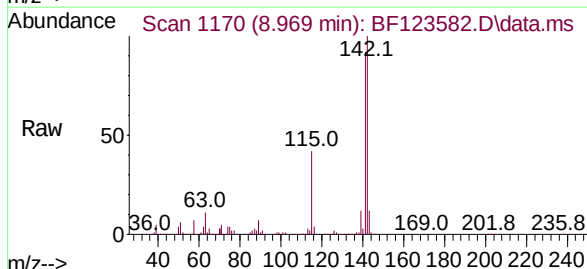


Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-11698-)

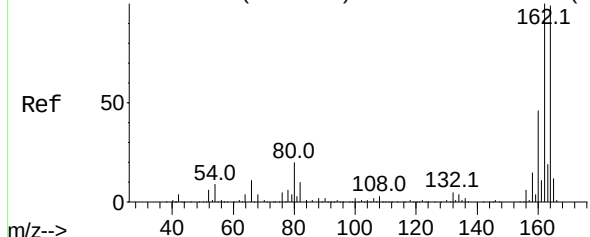
1-Methylnaphthalene
Concen: 39.63 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:142 Resp: 1069404
Ion Ratio Lower Upper
142 100
141 91.8 72.8 109.2



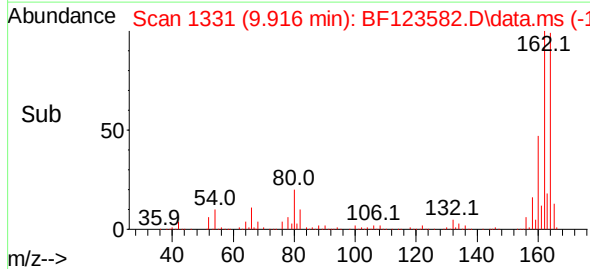
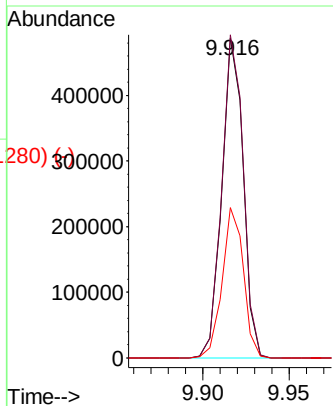
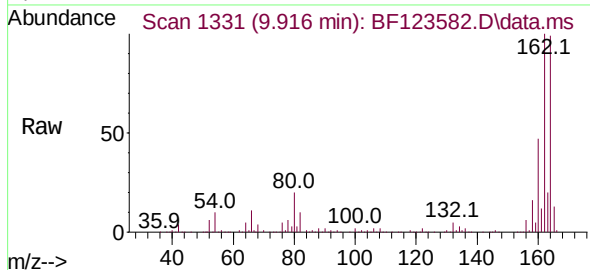
Abundance Scan 1331 (9.916 min): BF123565.D\data.ms (-1325.9)



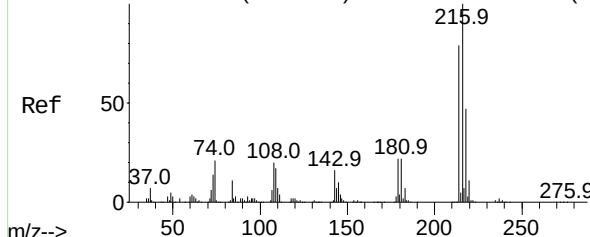
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.0	80.7	121.1
160	47.1	37.3	55.9

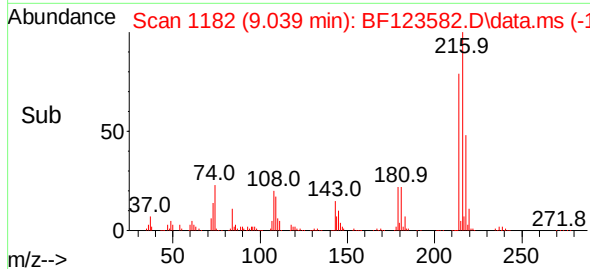
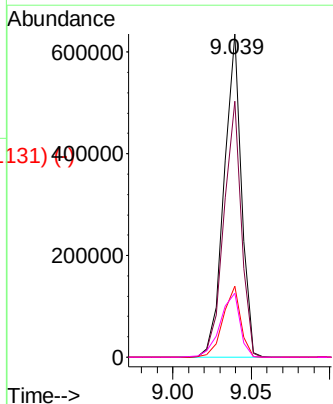
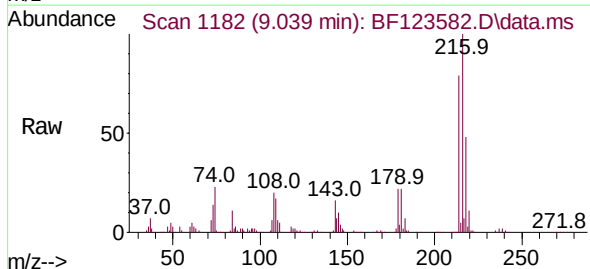


Abundance Scan 1182 (9.039 min): BF123565.D\data.ms (-1174.0)



1,2,4,5-Tetrachlorobenzene
Concen: 41.53 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

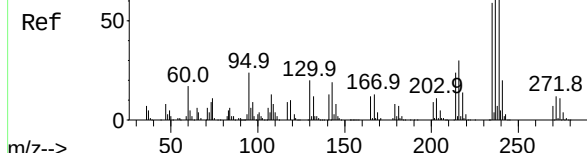
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.8	95.8
179	22.2	17.9	26.9
108	22.7	18.6	28.0



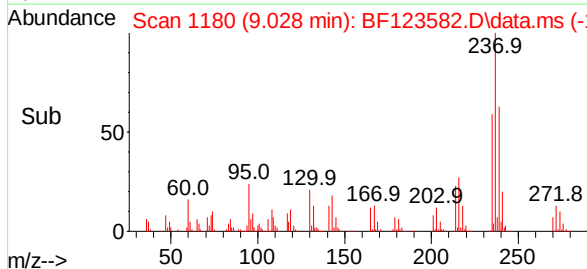
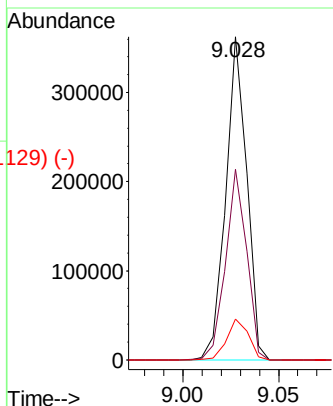
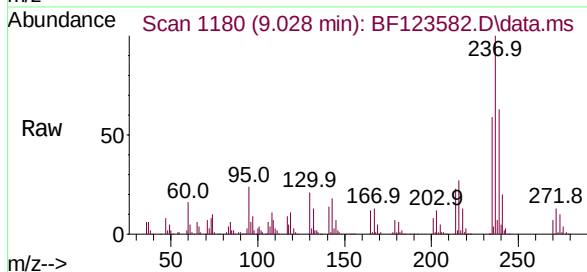
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-11741-)

Hexachlorocyclopentadiene
Concen: 45.18 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

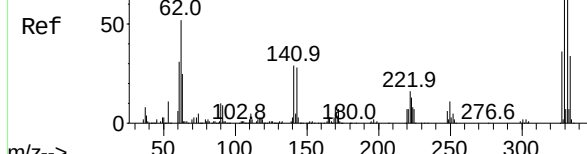


Tgt Ion	Ratio	Lower	Upper
237	100		
235	59.0	38.8	78.8
272	12.6	0.0	32.4

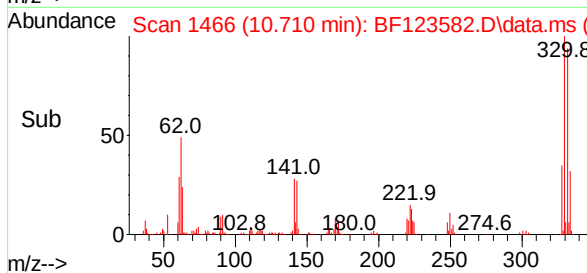
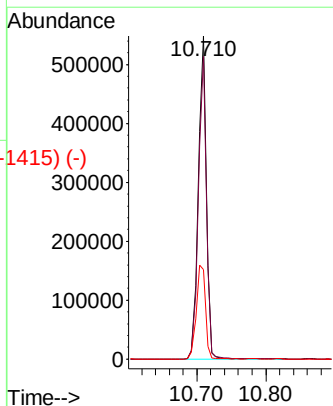
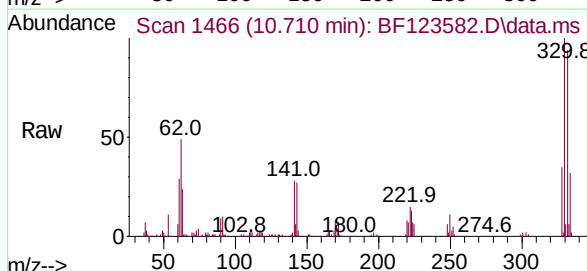


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-1466-)

2,4,6-Tribromophenol
Concen: 92.75 ng
RT: 10.710 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



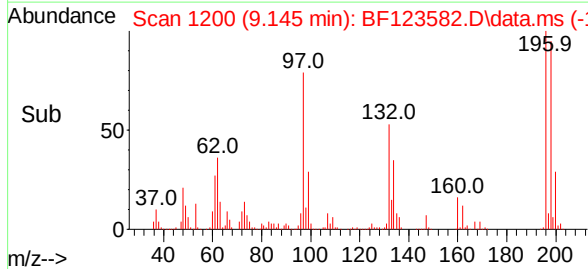
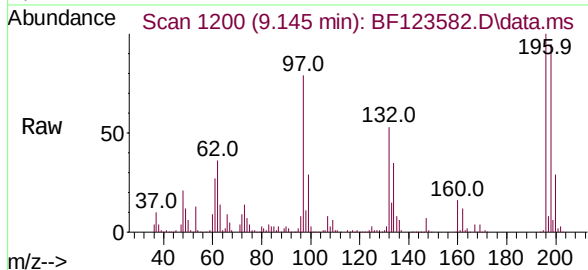
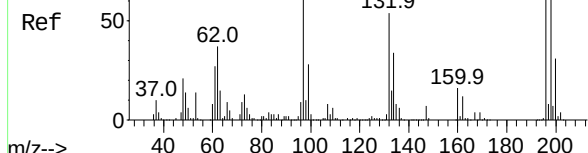
Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.5	77.1	115.7
141	33.2	27.9	41.9



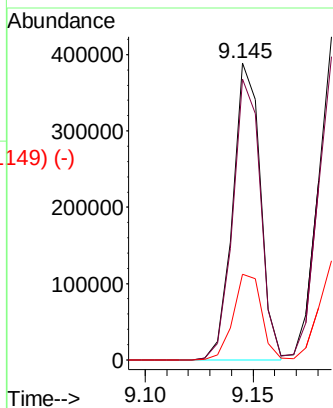
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-119513)

2,4,6-Trichlorophenol
Concen: 43.69 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

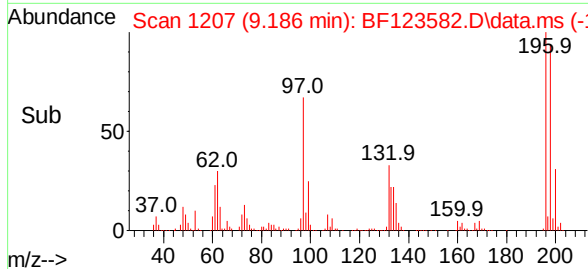
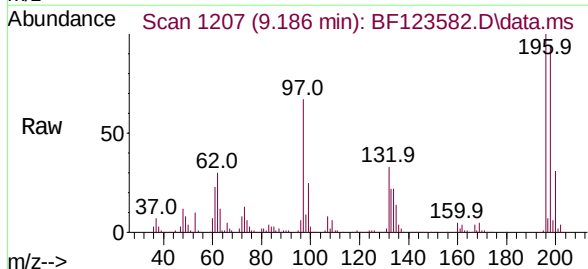
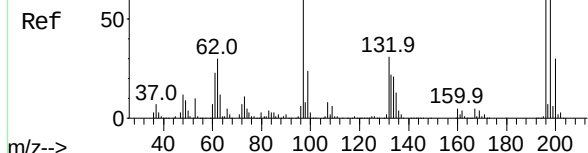


Tgt Ion:	196	Resp:	346936
Ion	Ratio	Lower	Upper
196	100		
198	94.7	78.2	117.2
200	28.8	25.0	37.6

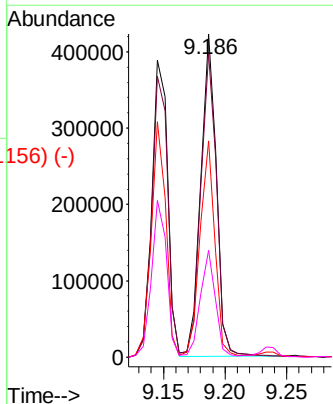


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-120614)

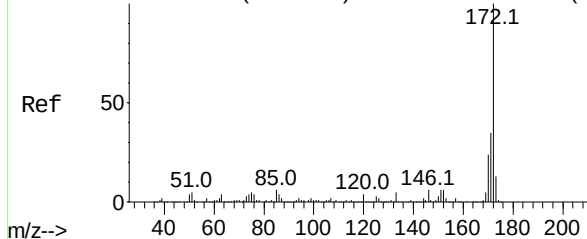
2,4,5-Trichlorophenol
Concen: 42.88 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:	196	Resp:	372303
Ion	Ratio	Lower	Upper
196	100		
198	93.9	76.5	114.7
97	67.0	52.9	79.3
132	33.0	25.3	37.9



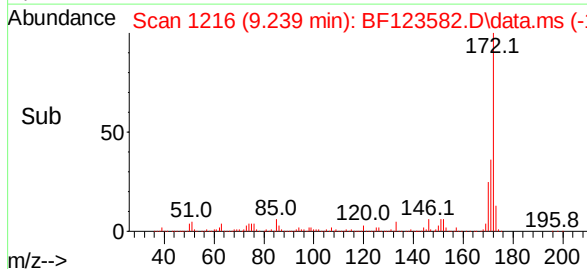
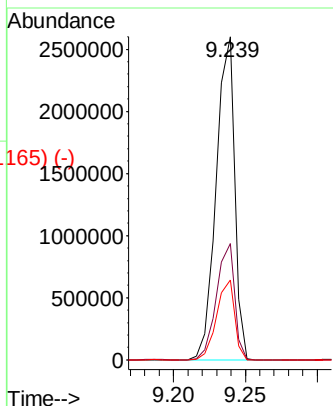
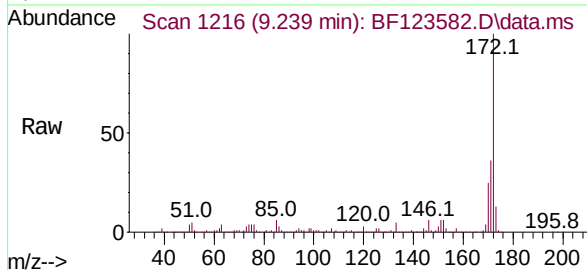
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-1216)



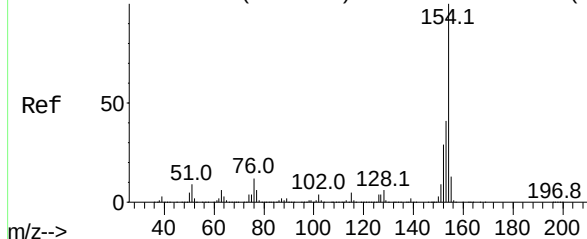
2-Fluorobiphenyl
Concen: 81.00 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	2303942
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.1	42.1
170	24.8	19.2	28.8

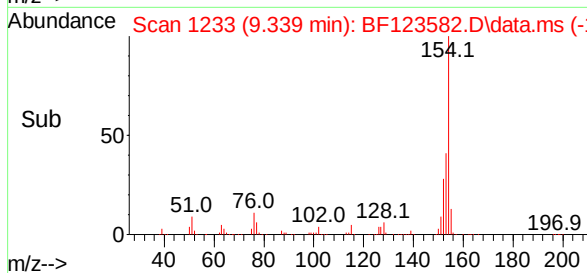
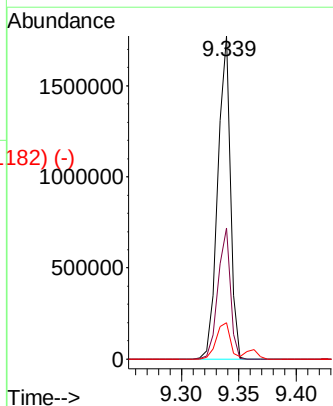
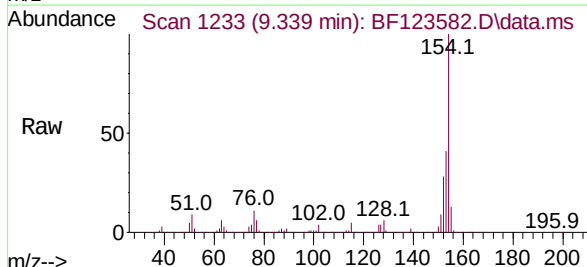


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-1233)

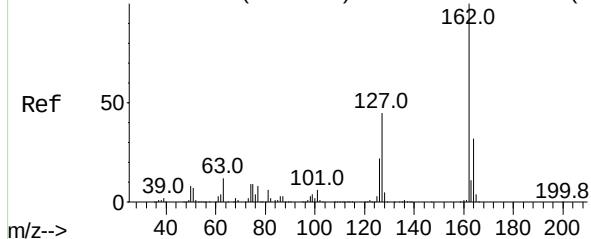


1,1'-Biphenyl
Concen: 40.89 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	154	Resp:	1357115
Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	11.2	0.0	31.7



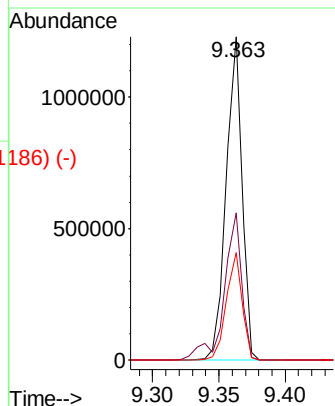
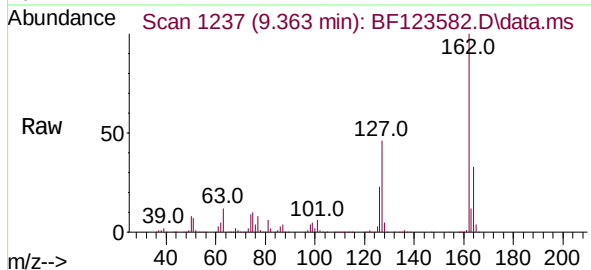
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1229)



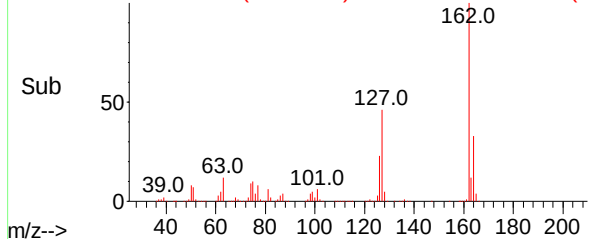
2-Chloronaphthalene
Concen: 40.52 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

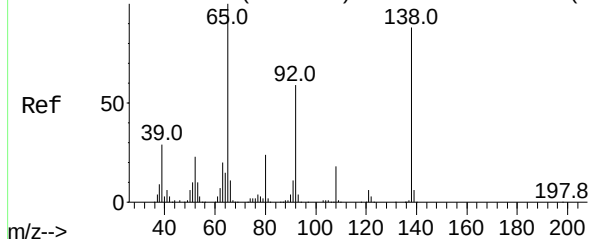
Tgt Ion:	162	Resp:	1011861
Ion	Ratio	Lower	Upper
162	100		
127	45.6	36.2	54.2
164	33.3	25.4	38.2



Abundance Scan 1237 (9.363 min): BF123582.D\data.ms (-1186) (-)

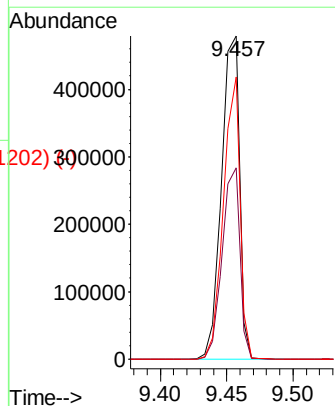
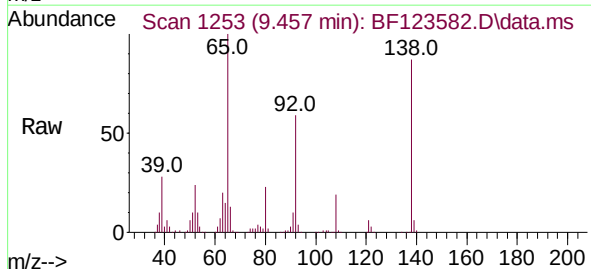


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1241)

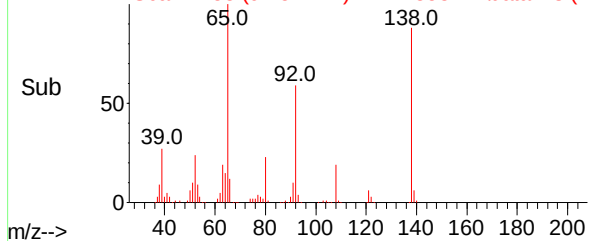


2-Nitroaniline
Concen: 43.29 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

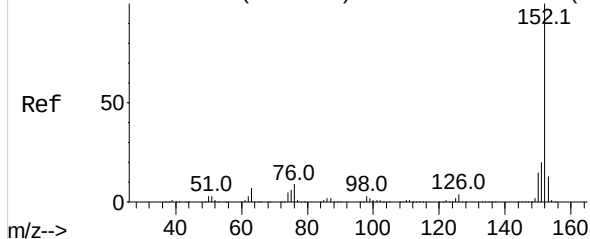
Tgt Ion:	65	Resp:	450430
Ion	Ratio	Lower	Upper
65	100		
92	59.2	47.1	70.7
138	87.4	70.2	105.2



Abundance Scan 1253 (9.457 min): BF123582.D\data.ms (-1202) (-)



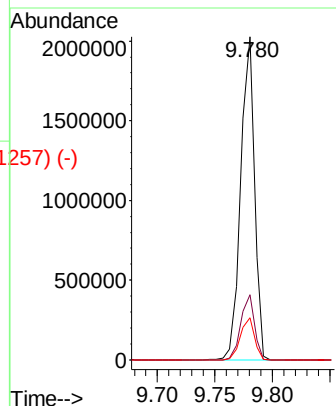
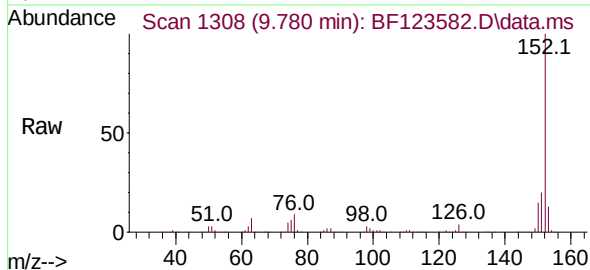
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-12949)



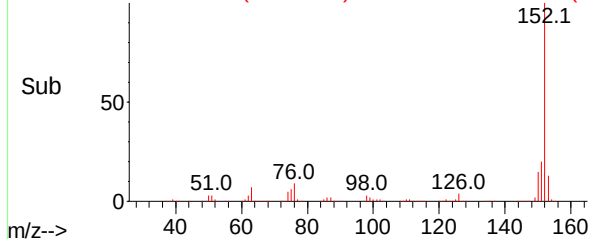
Acenaphthylene
Concen: 41.13 ng
RT: 9.780 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

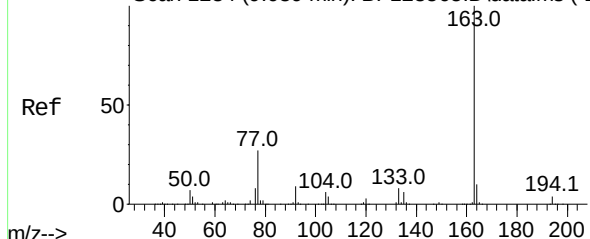
Tgt Ion:152 Resp: 1680113
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.1 10.4 15.6



Abundance Scan 1308 (9.780 min): BF123582.D\data.ms (-1257) (-)

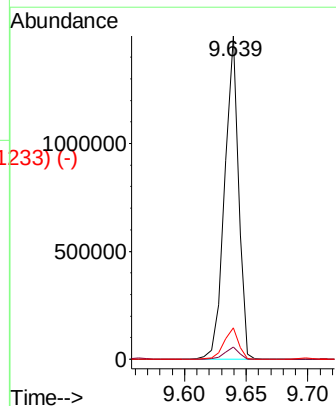
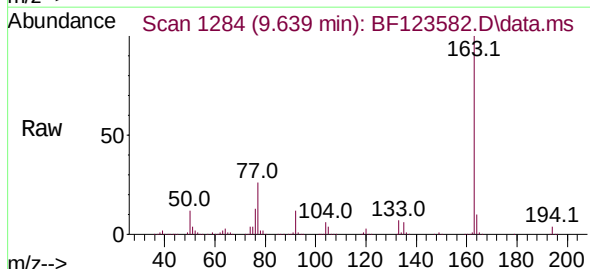


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-12750)

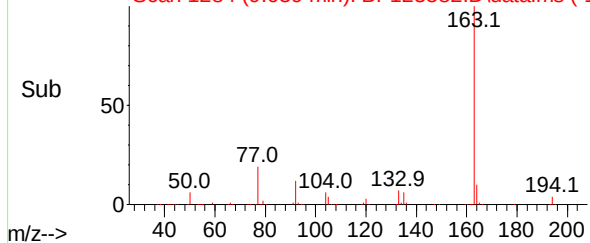


Dimethylphthalate
Concen: 40.07 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

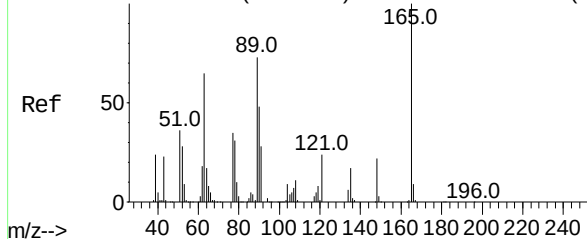
Tgt Ion:163 Resp: 1173937
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 9.8 8.2 12.2



Abundance Scan 1284 (9.639 min): BF123582.D\data.ms (-1233) (-)



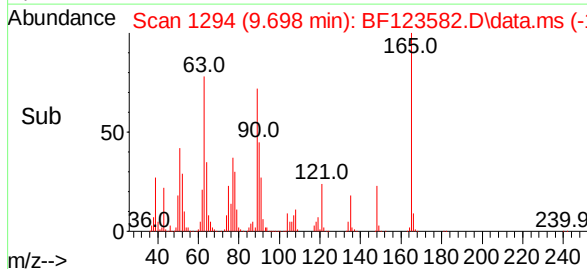
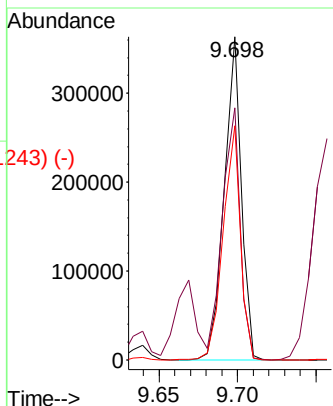
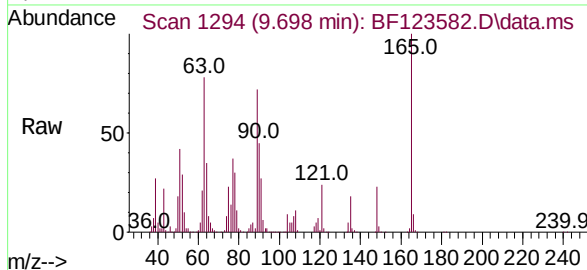
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851-)



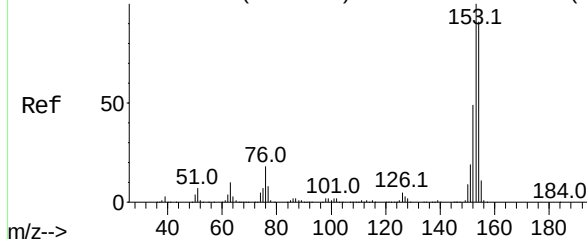
2,6-Dinitrotoluene
Concen: 42.82 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	275363
Ion	Ratio	Lower	Upper
165	100		
63	78.1	67.7	101.5
89	72.4	58.8	88.2

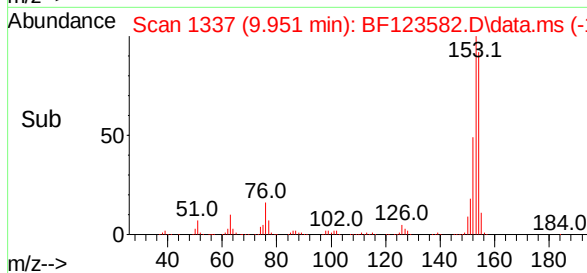
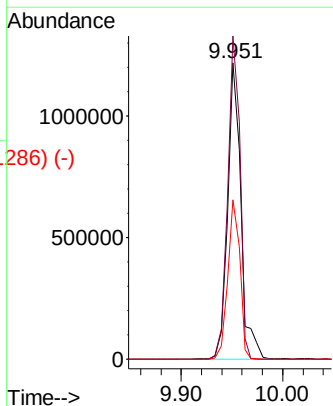
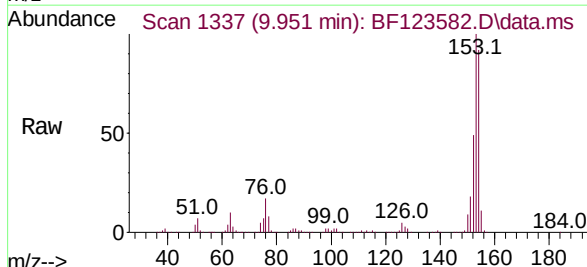


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252-)

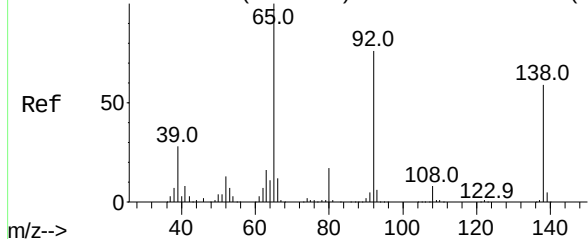


Acenaphthene
Concen: 41.80 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	154	Resp:	1095628
Ion	Ratio	Lower	Upper
154	100		
153	109.0	88.1	132.1
152	53.7	43.4	65.0



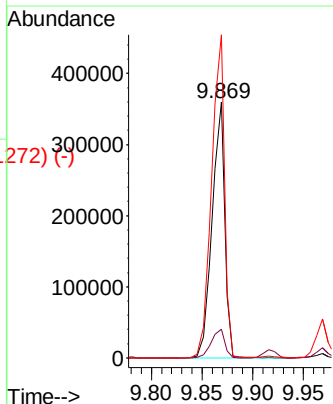
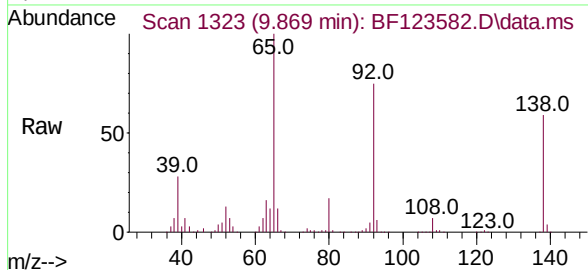
Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-13153)



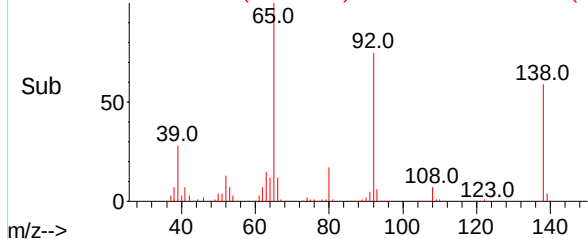
3-Nitroaniline
Concen: 41.55 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

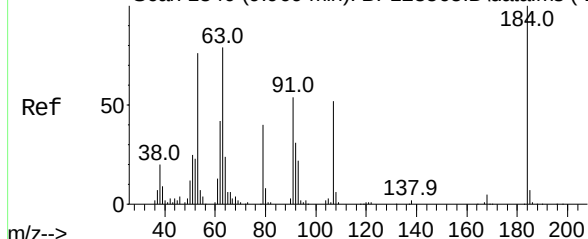
Tgt Ion:138 Resp: 309924
Ion Ratio Lower Upper
138 100
108 11.3 10.2 15.4
92 126.3 103.3 154.9



Abundance Scan 1323 (9.869 min): BF123582.D\data.ms (-1272) (-)

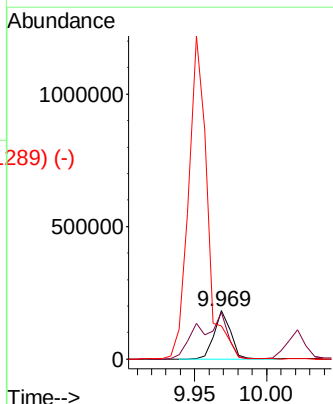
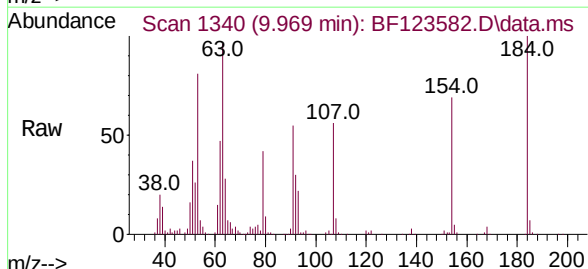


Abundance Scan 1340 (9.969 min): BF123565.D\data.ms (-13354)

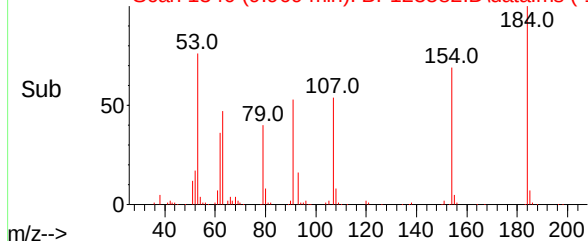


2,4-Dinitrophenol
Concen: 51.35 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:184 Resp: 145041
Ion Ratio Lower Upper
184 100
63 96.4 73.5 110.3
154 68.9 52.5 78.7



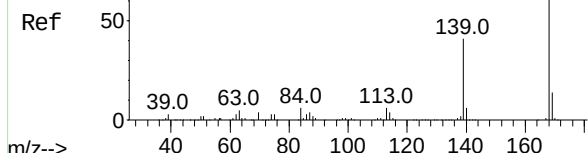
Abundance Scan 1340 (9.969 min): BF123582.D\data.ms (-1289) (-)



Abundance Scan 1366 (10.122 min): BF123565.D\data.ms (-1365) (-)

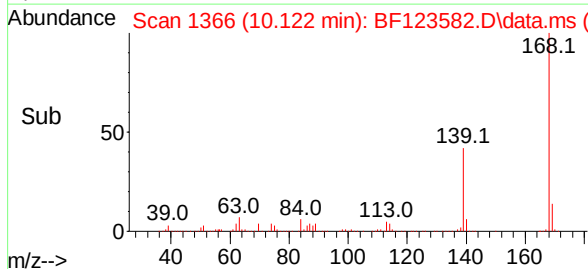
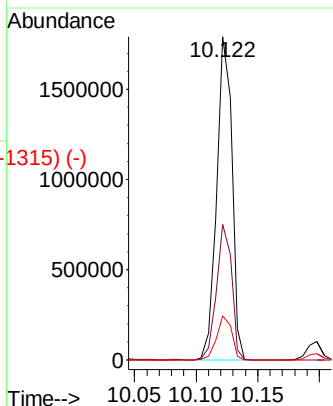
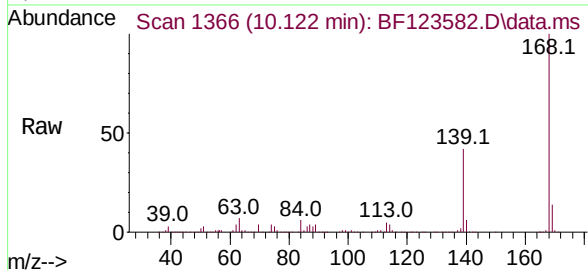
Dibenzofuran
Concen: 40.94 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



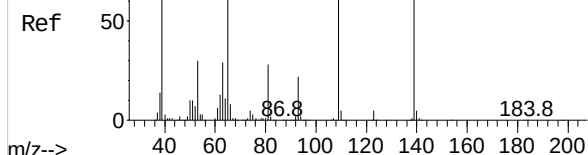
Tgt Ion:168 Resp: 1539545

Ion	Ratio	Lower	Upper
168	100		
139	41.9	33.2	49.8
169	13.7	10.8	16.2



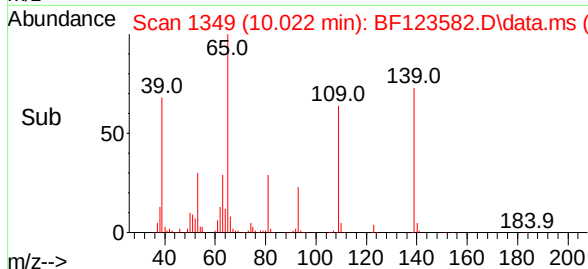
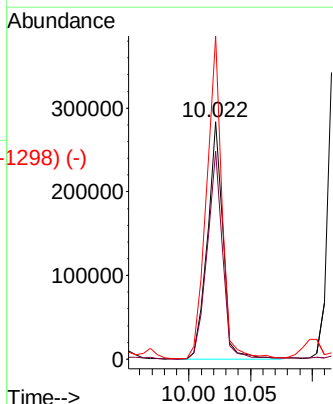
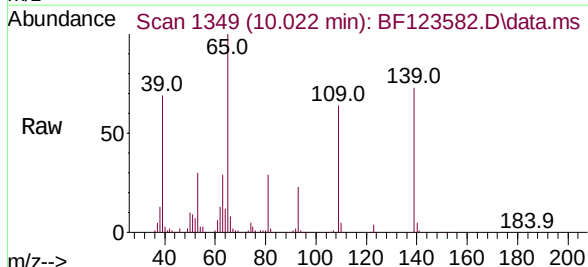
Abundance Scan 1349 (10.022 min): BF123565.D\data.ms (-1349) (-)

4-Nitrophenol
Concen: 44.08 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:139 Resp: 251959

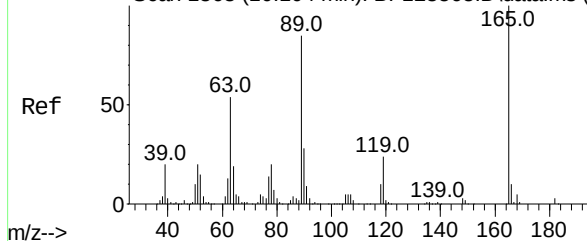
Ion	Ratio	Lower	Upper
139	100		
109	87.7	63.2	103.2
65	136.1	110.0	150.0



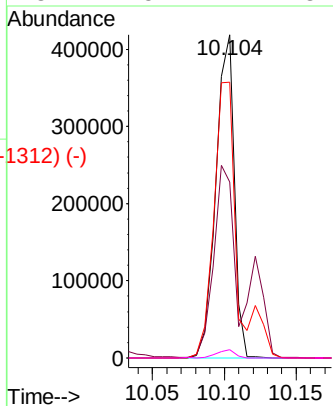
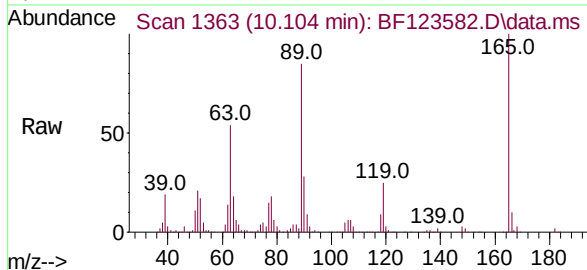
Abundance Scan 1363 (10.104 min): BF123565.D\data.ms (-1356) (-)

2,4-Dinitrotoluene
Concen: 43.22 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

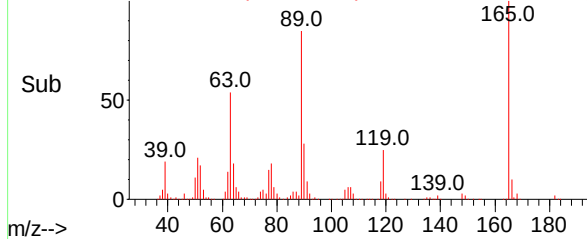
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	165	Resp:	371214
Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.5	65.3
89	85.3	67.7	101.5
182	2.5	2.1	3.1



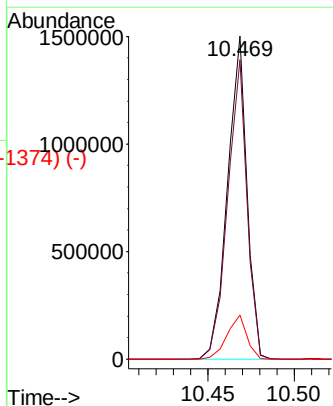
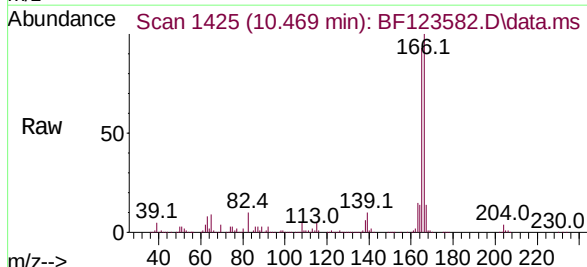
Abundance Scan 1363 (10.104 min): BF123582.D\data.ms (-1312) (-)



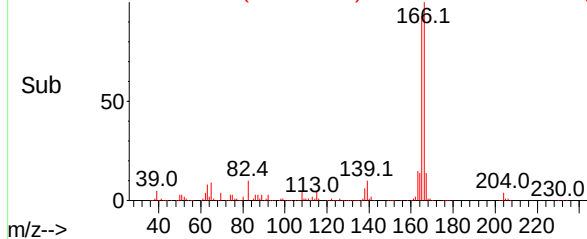
Abundance Scan 1425 (10.469 min): BF123565.D\data.ms (-1458) (-)

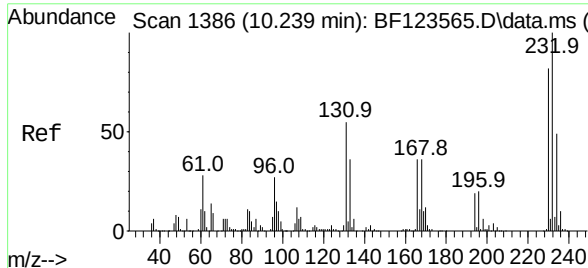
Fluorene
Concen: 40.36 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	166	Resp:	1192770
Ion	Ratio	Lower	Upper
166	100		
165	92.7	73.5	110.3
167	13.7	10.7	16.1



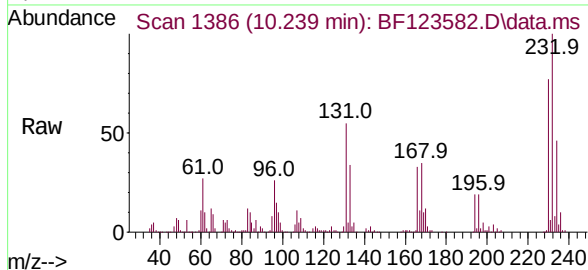
Abundance Scan 1425 (10.469 min): BF123582.D\data.ms (-1374) (-)



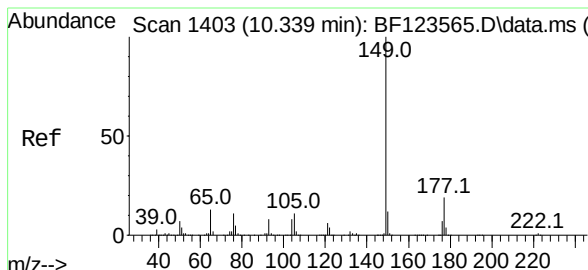
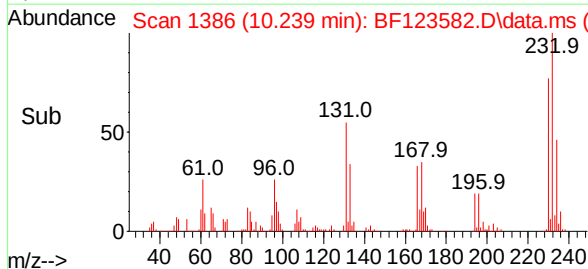
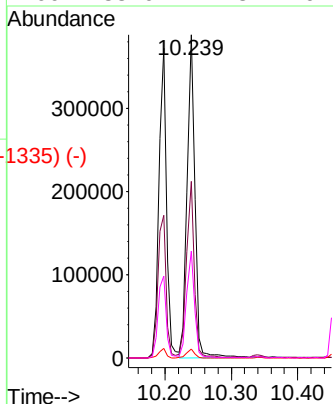


2,3,4,6-Tetrachlorophenol
 Concen: 44.48 ng
 RT: 10.239 min Scan# 1386
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

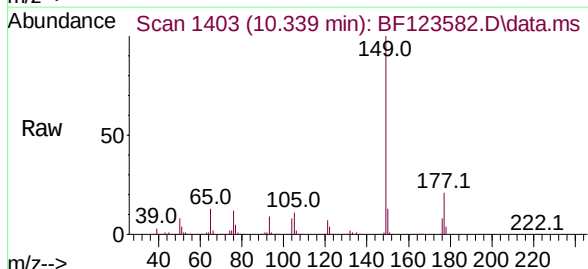
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



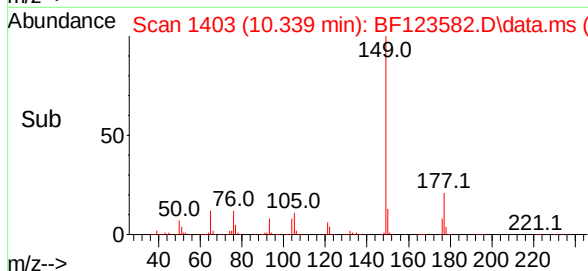
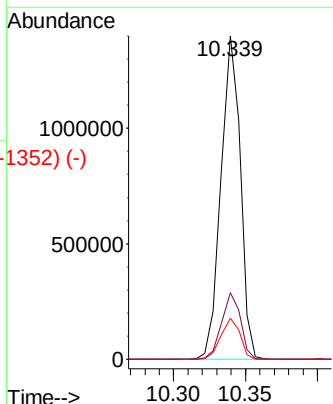
Tgt Ion	Ratio	Lower	Upper
232	100		
131	53.8	43.2	64.8
130	2.7	2.2	3.2
166	33.6	27.3	40.9

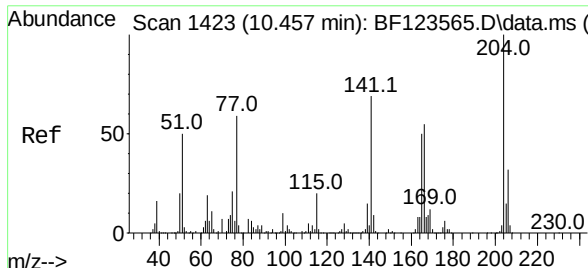


Diethylphthalate
 Concen: 40.64 ng
 RT: 10.339 min Scan# 1403
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10



Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.6	15.4	23.2
150	12.6	9.9	14.9

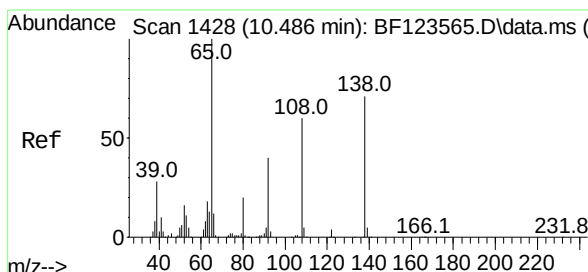
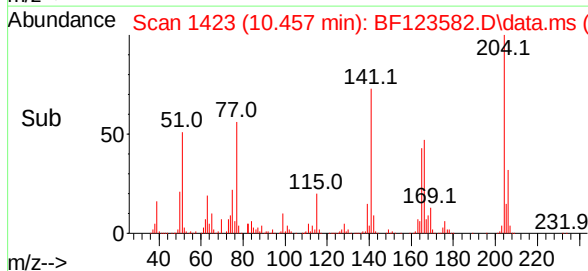
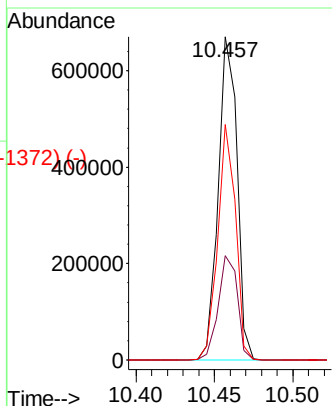
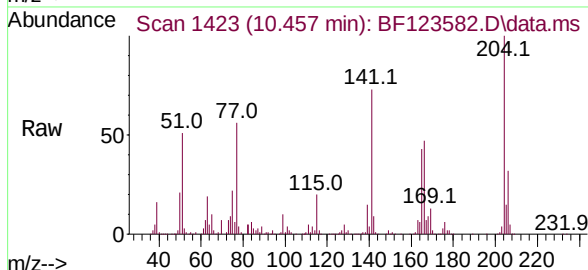




4-Chlorophenyl-phenylether
 Concen: 40.74 ng
 RT: 10.457 min Scan# 1423
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

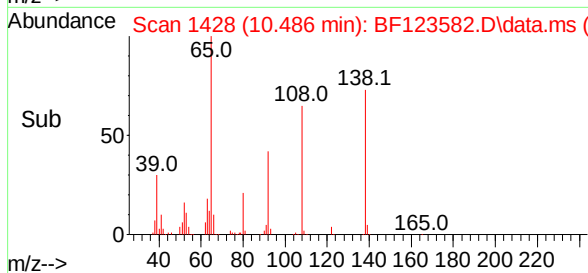
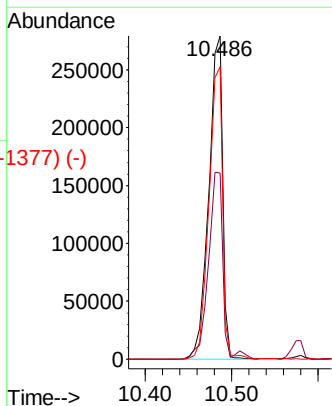
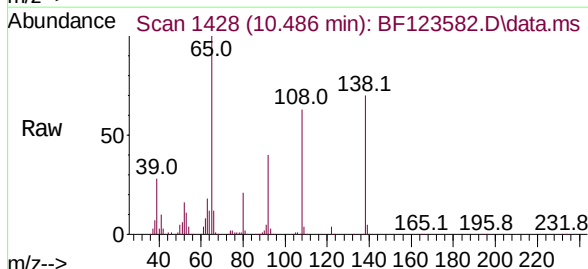
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

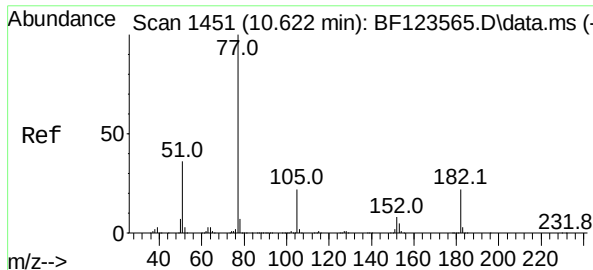
Tgt Ion:	204	Resp:	555804
Ion	Ratio	Lower	Upper
204	100		
206	32.2	25.7	38.5
141	73.0	55.5	83.3



4-Nitroaniline
 Concen: 41.13 ng
 RT: 10.486 min Scan# 1428
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

Tgt Ion:	138	Resp:	309888
Ion	Ratio	Lower	Upper
138	100		
92	57.6	35.8	75.8
108	90.5	63.6	103.6



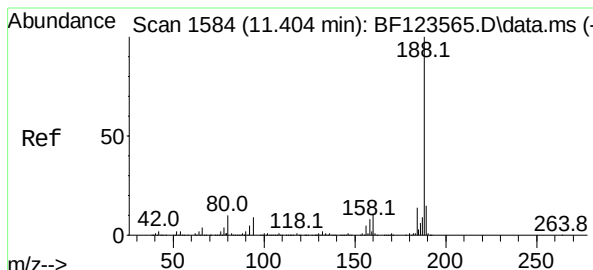
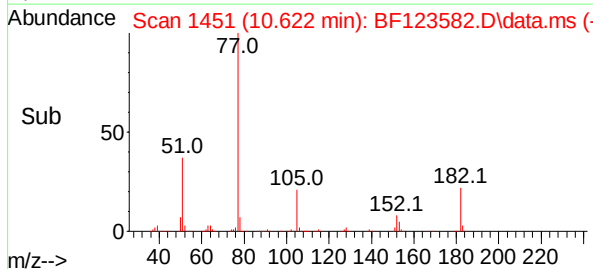
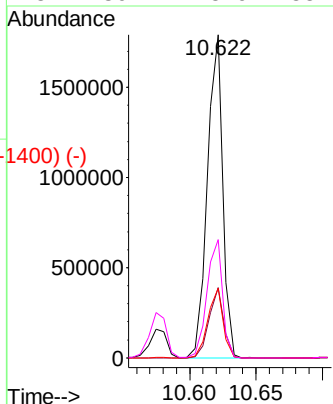
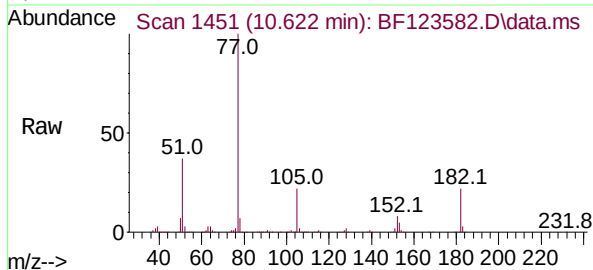


Azobenzene
Concen: 39.97 ng
RT: 10.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1452073

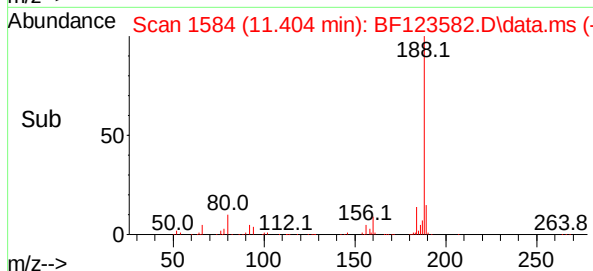
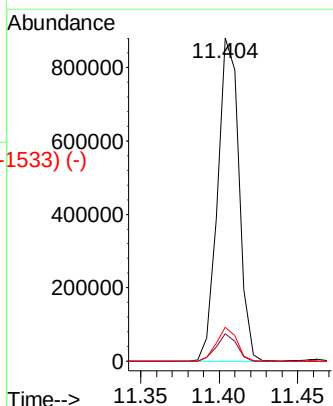
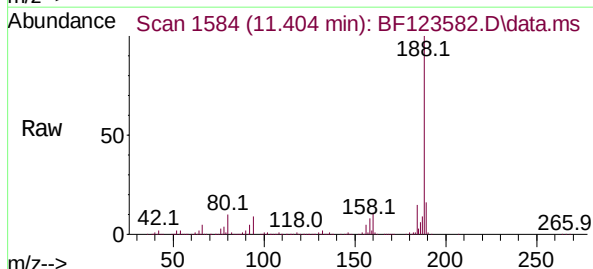
Ion	Ratio	Lower	Upper
77	100		
182	21.8	1.7	41.7
105	21.6	1.7	41.7
51	36.7	15.9	55.9



Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion: 188 Resp: 827001

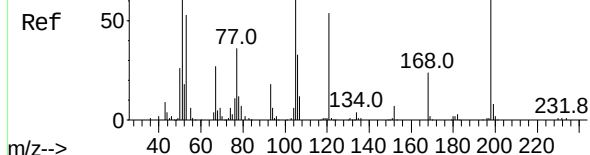
Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.9	10.3
80	10.5	8.2	12.2



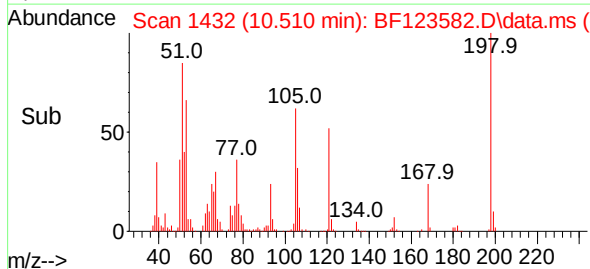
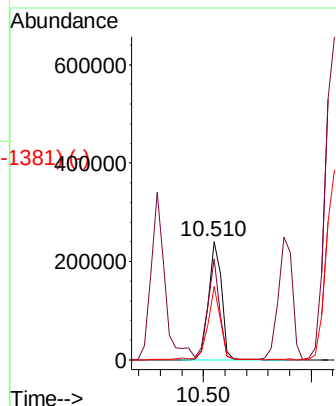
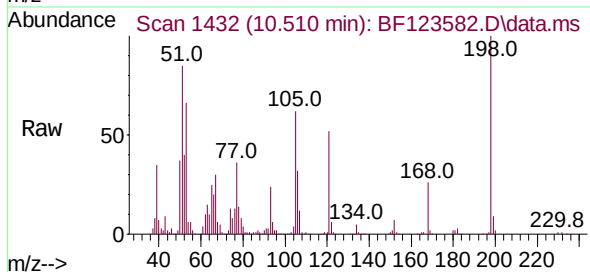
Abundance Scan 1432 (10.510 min): BF123565.D\data.ms (-1432)

4,6-Dinitro-2-methylphenol
Concen: 46.53 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

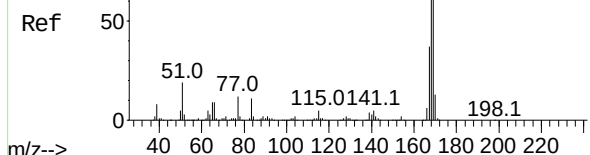


Tgt Ion:	198	Resp:	200781
Ion	Ratio	Lower	Upper
198	100		
51	85.2	64.8	104.8
105	62.0	42.6	82.6

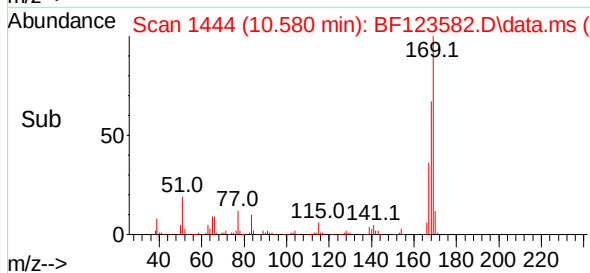
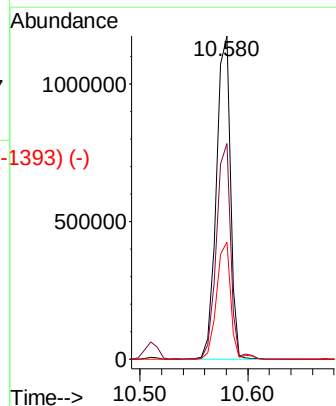
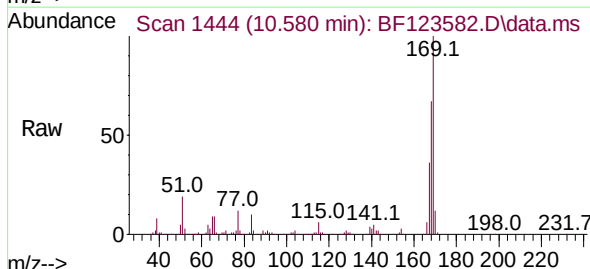


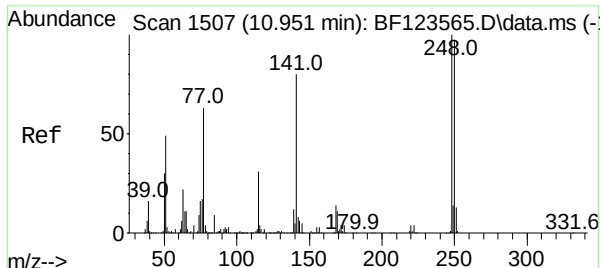
Abundance Scan 1444 (10.580 min): BF123565.D\data.ms (-1444)

n-Nitrosodiphenylamine
Concen: 40.28 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion:	169	Resp:	1066396
Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.3	79.9
167	36.3	29.9	44.9

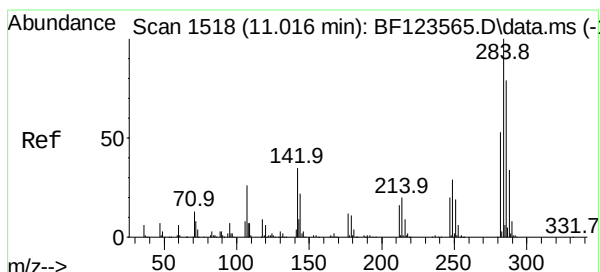
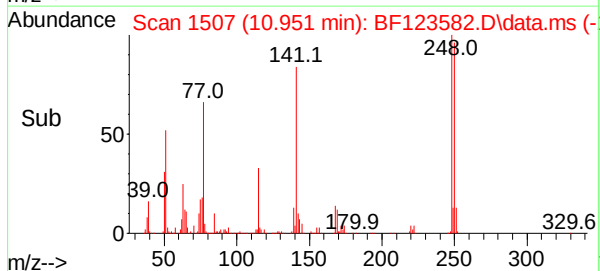
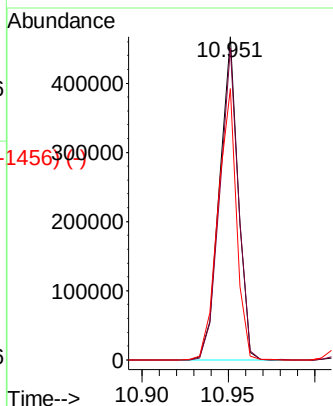
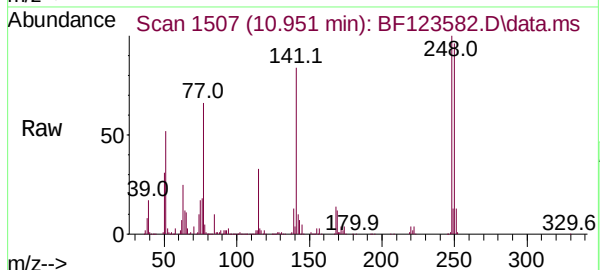




4-Bromophenyl-phenylether
Concen: 40.97 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

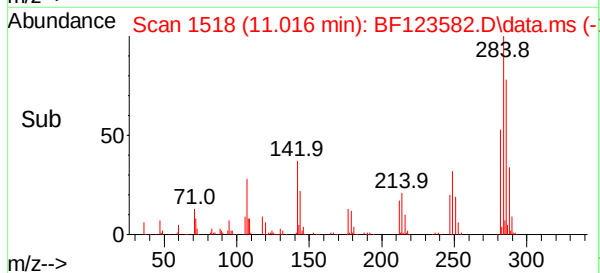
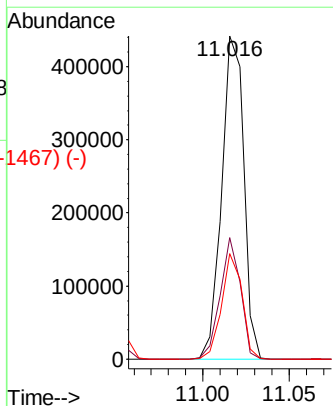
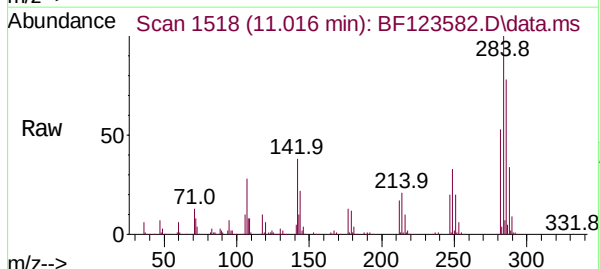
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

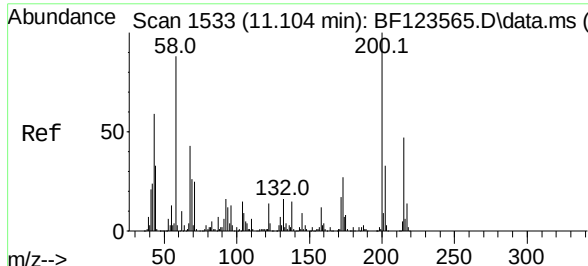
Tgt Ion:	248	Resp:	354193
Ion Ratio	Lower	Upper	
248	100		
250	96.4	77.4	116.2
141	84.0	63.7	95.5



Hexachlorobenzene
Concen: 40.72 ng
RT: 11.016 min Scan# 1518
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	284	Resp:	396837
Ion Ratio	Lower	Upper	
284	100		
142	37.6	28.3	42.5
249	32.6	23.5	35.3

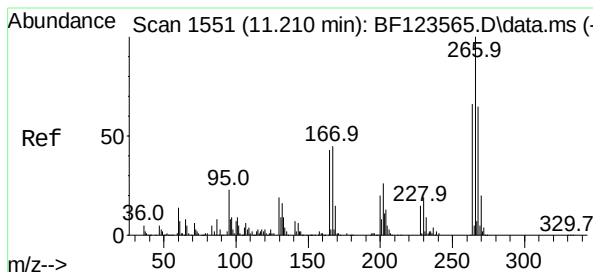
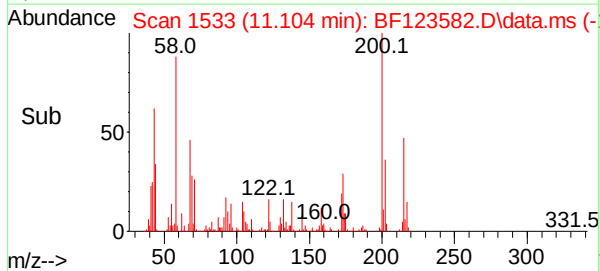
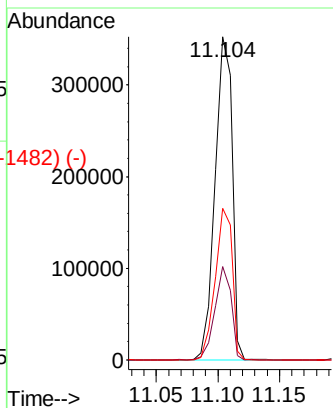
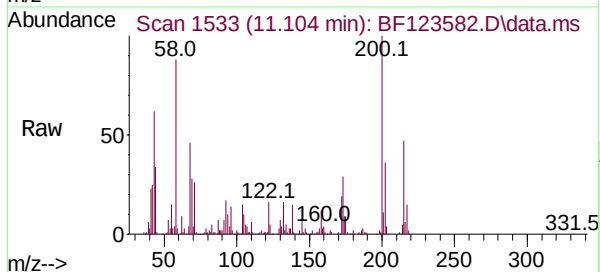




Scan 1533 (11.104 min): BF123565.D\data.ms (-1529) (-)
 Atrazine
 Concen: 41.09 ng
 RT: 11.104 min Scan# 1533
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

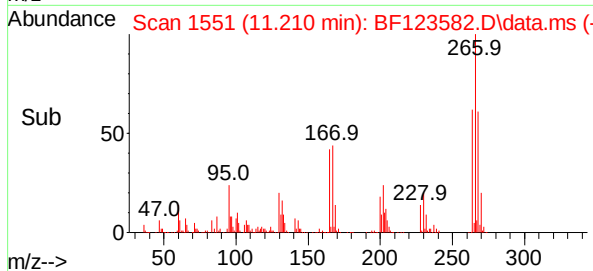
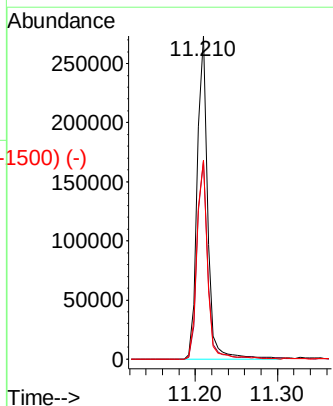
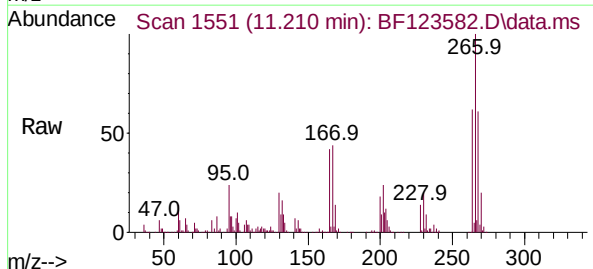
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	200	Resp:	339026
Ion Ratio	Lower	Upper	
200	100		
173	28.9	6.9	46.9
215	46.9	26.5	66.5

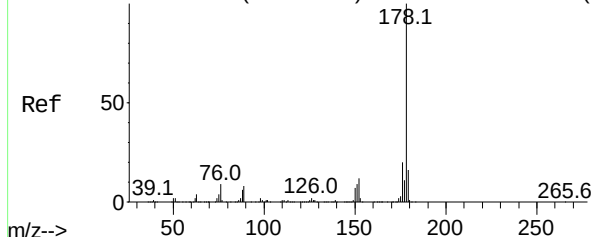


Scan 1551 (11.210 min): BF123565.D\data.ms (-1579) (-)
 Pentachlorophenol
 Concen: 46.88 ng
 RT: 11.210 min Scan# 1551
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

Tgt Ion:	266	Resp:	238683
Ion Ratio	Lower	Upper	
266	100		
268	61.4	51.6	77.4
264	61.6	52.6	78.8



Abundance Scan 1589 (11.433 min): BF123565.D\data.ms (-1532) (-)

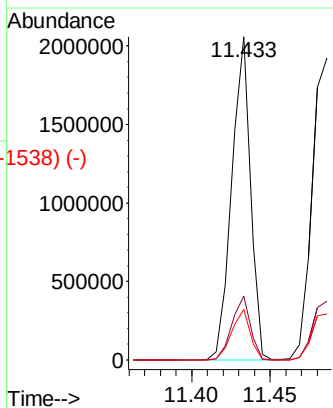
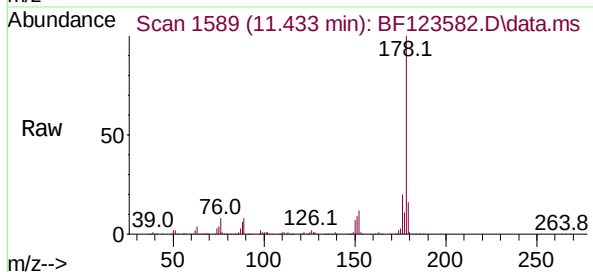


Phenanthrene
Concen: 39.52 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

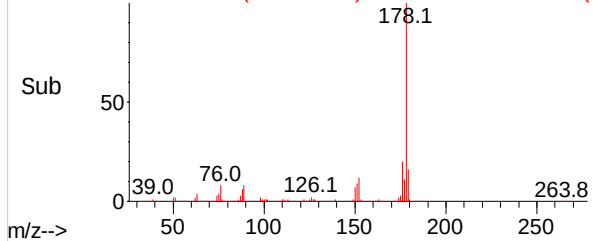
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1705623

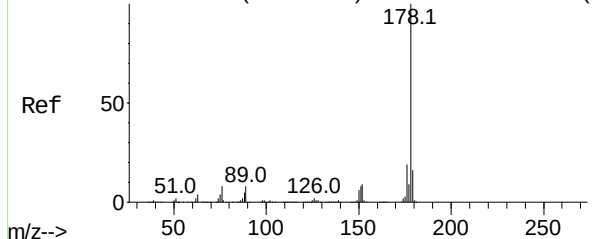
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.6	23.4
179	15.6	12.5	18.7



Abundance Scan 1589 (11.433 min): BF123582.D\data.ms (-1538) (-)



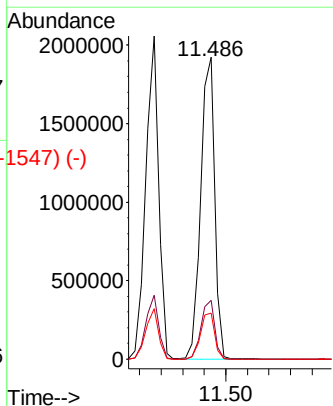
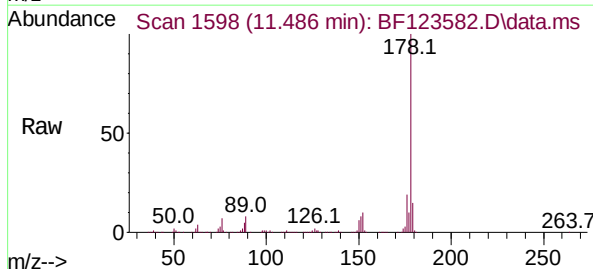
Abundance Scan 1598 (11.486 min): BF123565.D\data.ms (-1503) (-)



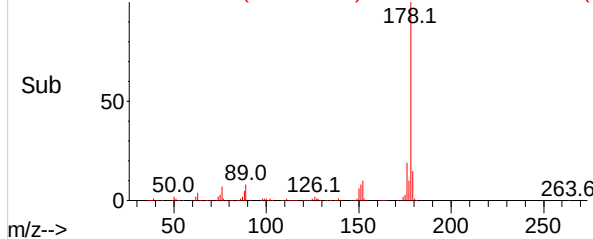
Anthracene
Concen: 39.76 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

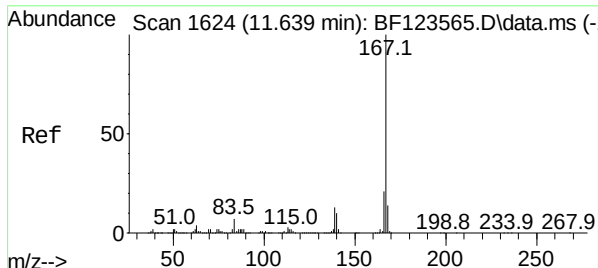
Tgt Ion:178 Resp: 1715030

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.0
179	15.1	12.6	18.8



Abundance Scan 1598 (11.486 min): BF123582.D\data.ms (-1547) (-)

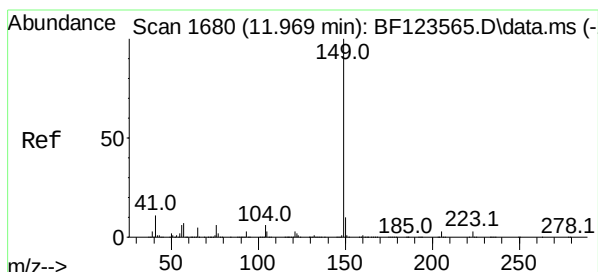
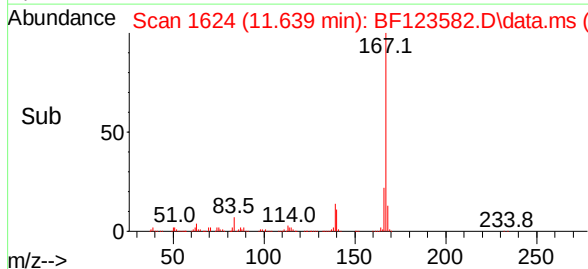
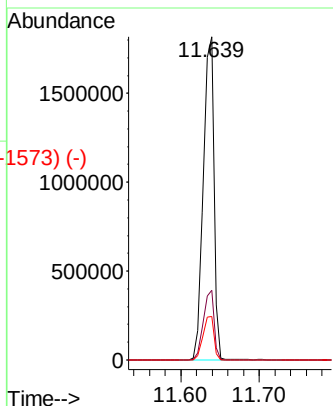
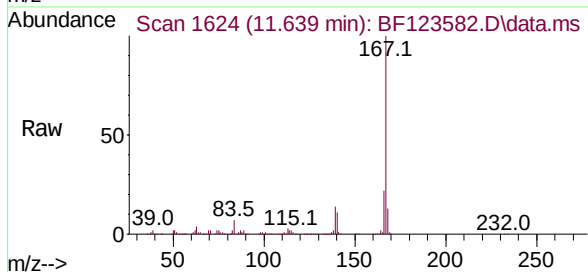




Scan 1624 (11.639 min): BF123565.D\data.ms (-1573) (-)
 Carbazole
 Concen: 39.95 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

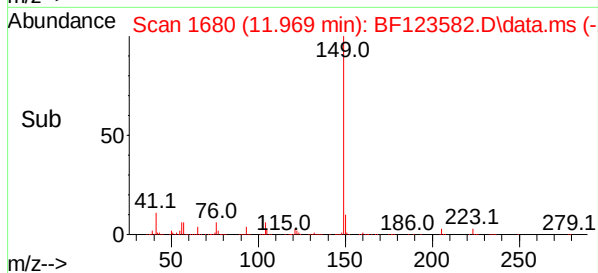
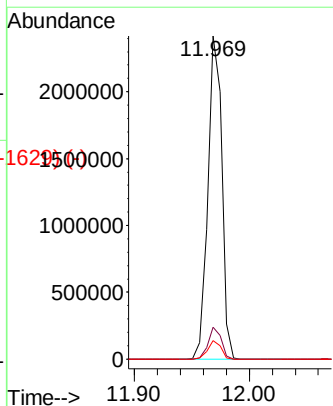
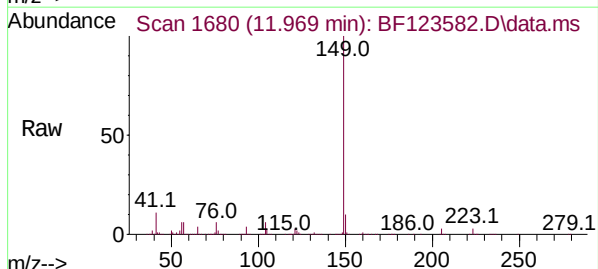
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	167	Resp:	1719938
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.0	25.6
139	13.5	10.4	15.6



Scan 1680 (11.969 min): BF123565.D\data.ms (-1674) (-)
 Di-n-butylphthalate
 Concen: 39.24 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

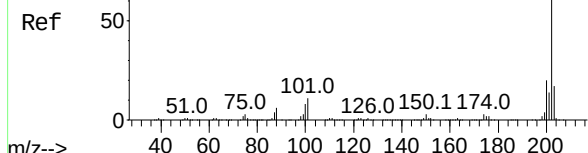
Tgt Ion:	149	Resp:	2044705
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.8
104	5.8	4.6	6.8



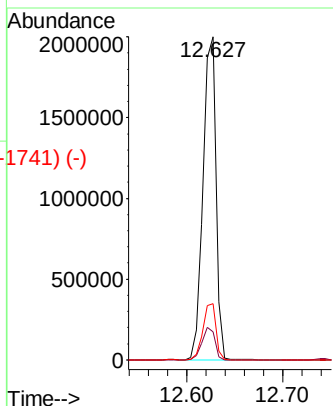
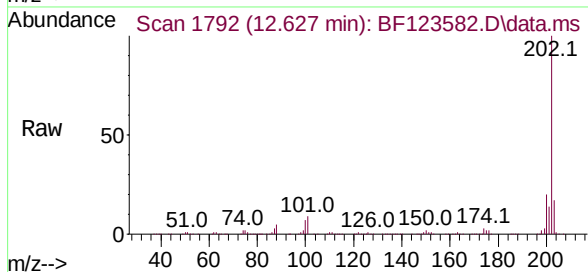
Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1785) (-)

Fluoranthene
Concen: 39.35 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

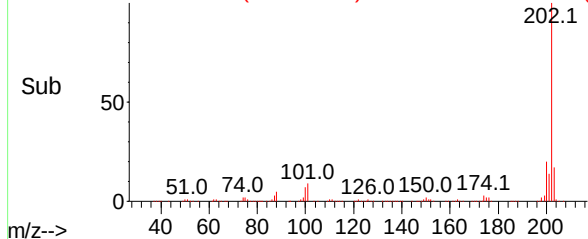
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	0.0	30.9
203	17.5	0.0	37.5



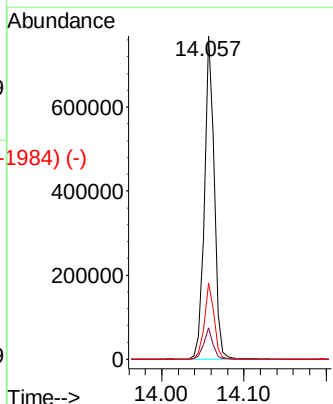
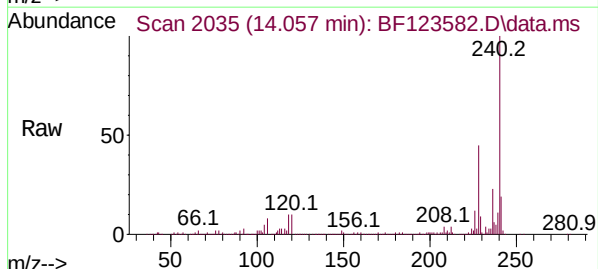
Abundance Scan 1792 (12.627 min): BF123582.D\data.ms (-1741) (-)



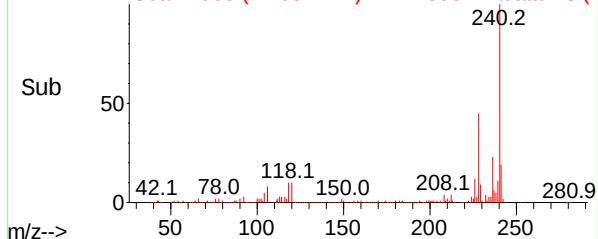
Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2029) (-)

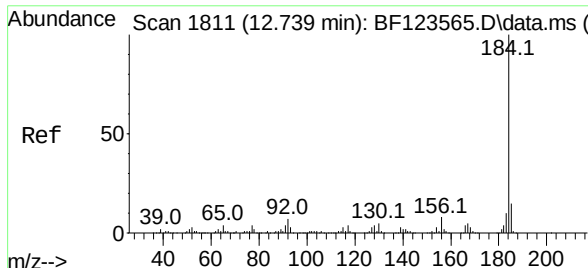
Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.7	7.2	10.8
236	23.5	19.0	28.4



Abundance Scan 2035 (14.057 min): BF123582.D\data.ms (-1984) (-)

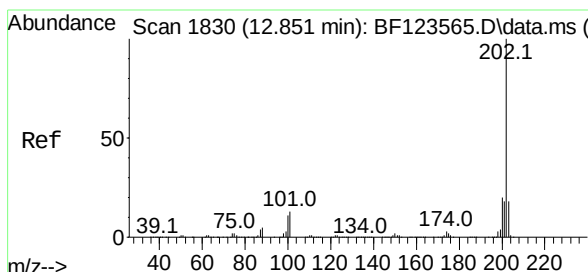
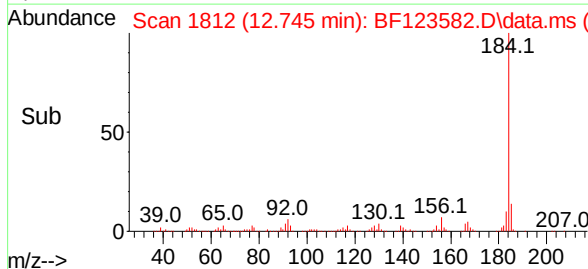
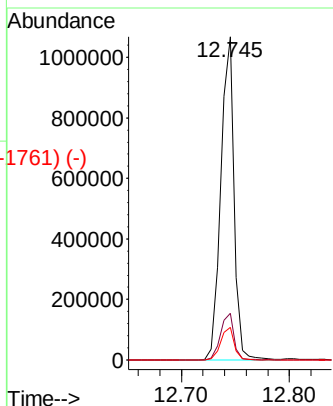
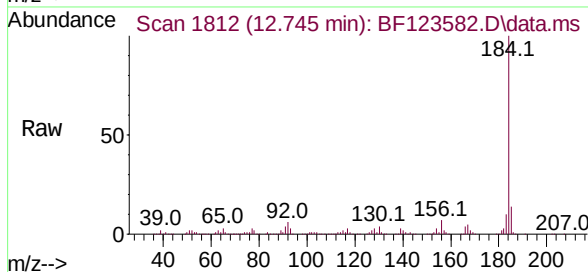




Benzidine
 Concen: 53.78 ng
 RT: 12.745 min Scan# 1812
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

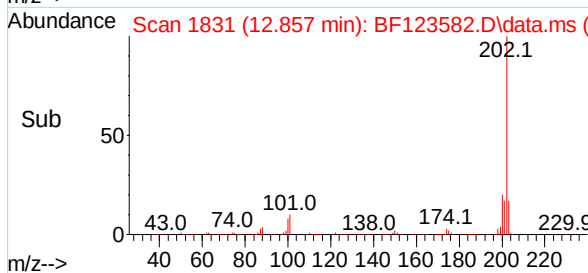
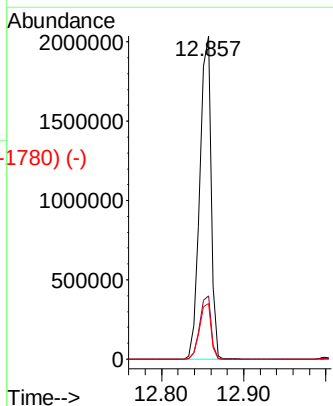
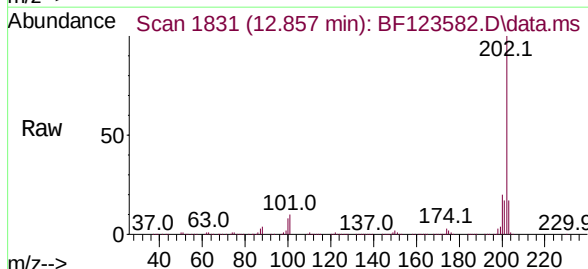
Instrument :
 BNA_F
ClientSampleId :
 SSTDCCC040

Tgt Ion:	184	Resp:	926044
Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.1	18.1
183	10.1	7.8	11.8



Pyrene
 Concen: 41.63 ng
 RT: 12.857 min Scan# 1831
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

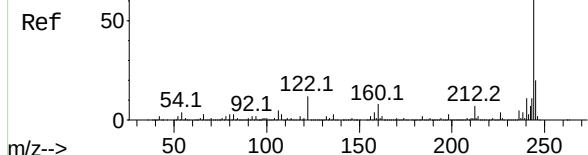
Tgt Ion:	202	Resp:	1924535
Ion	Ratio	Lower	Upper
202	100		
200	19.6	16.1	24.1
203	17.2	14.8	22.2



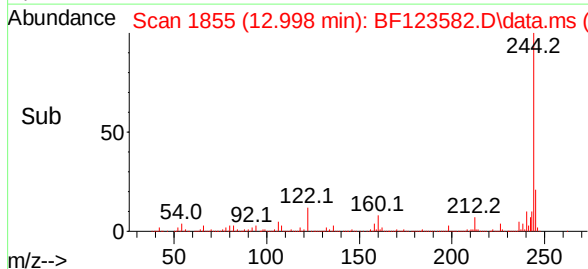
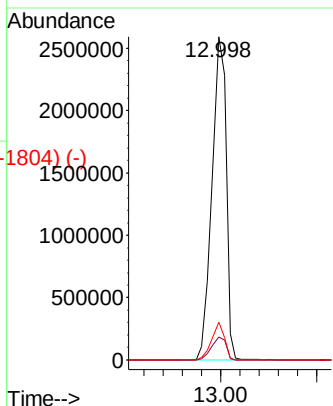
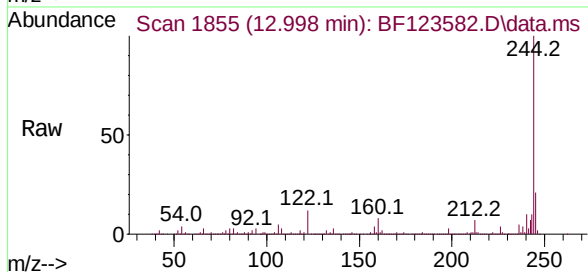
Abundance Scan 1855 (12.998 min): BF123565.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 80.77 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

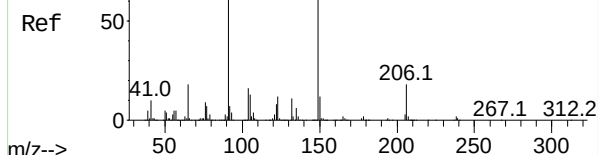


Tgt Ion:	244	Resp:	2632754
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.7	8.5
122	11.7	9.7	14.5

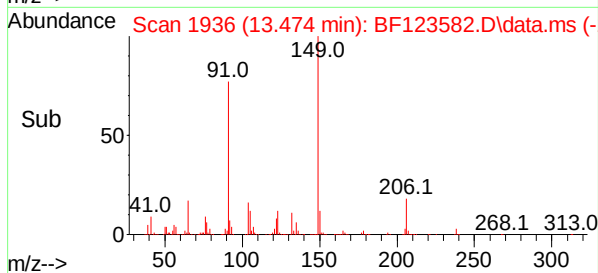
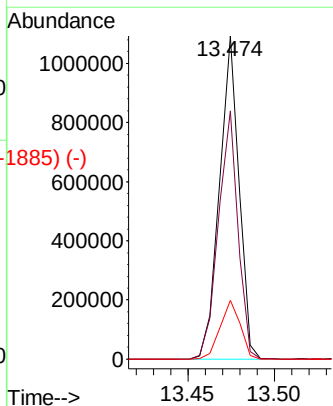
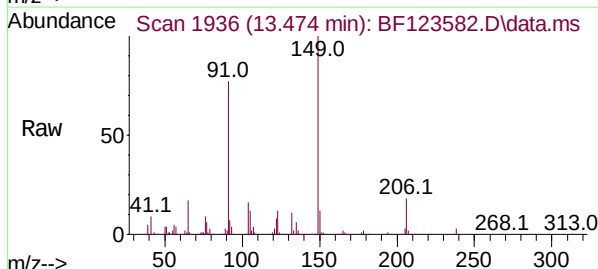


Abundance Scan 1936 (13.474 min): BF123565.D\data.ms (-1880) (-)

Butylbenzylphthalate
Concen: 40.13 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



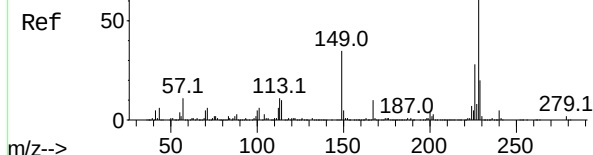
Tgt Ion:	149	Resp:	871822
Ion	Ratio	Lower	Upper
149	100		
91	76.8	63.6	95.4
206	18.3	14.5	21.7



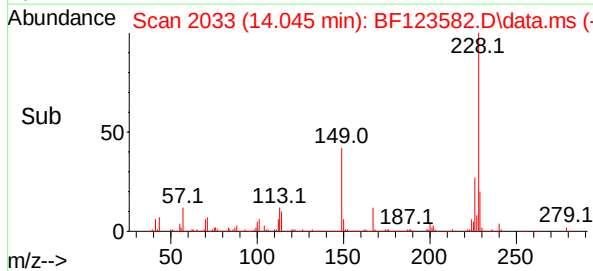
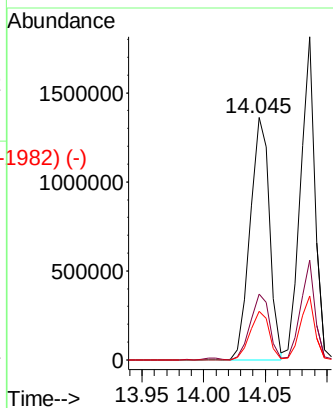
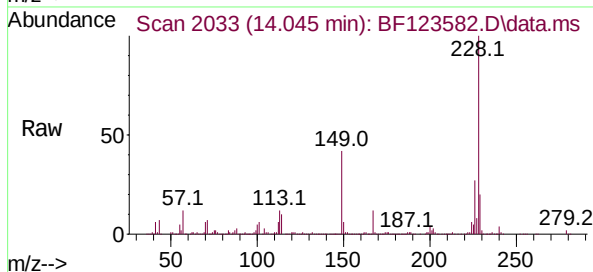
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-2028) (-)

Benzo(a)anthracene
Concen: 38.34 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

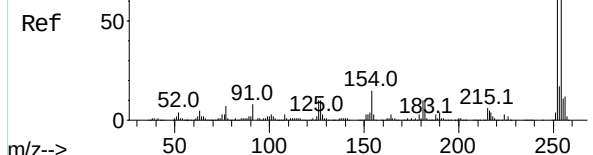


Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.4	33.6
229	20.0	16.0	24.0

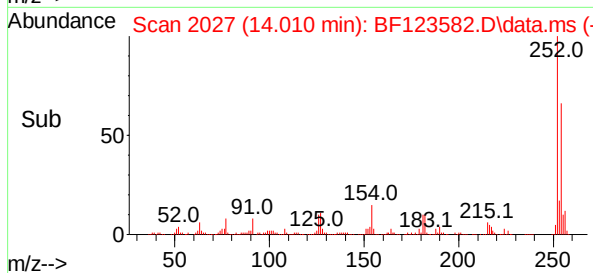
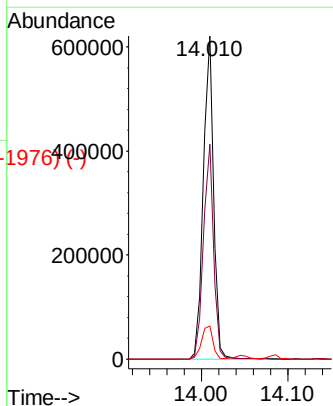
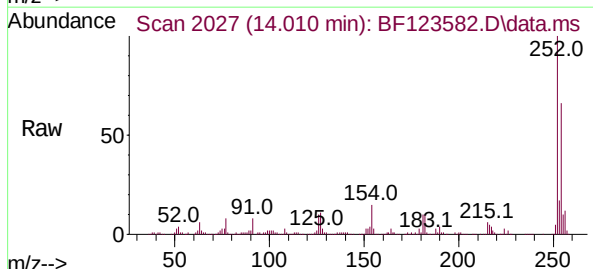


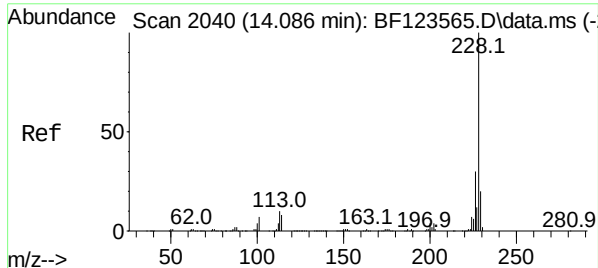
Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-2027) (-)

3,3'-Dichlorobenzidine
Concen: 41.09 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.5	51.1	76.7
126	10.2	7.7	11.5

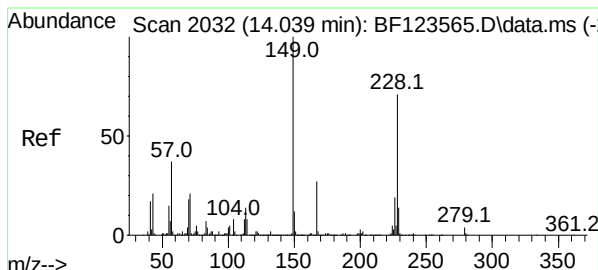
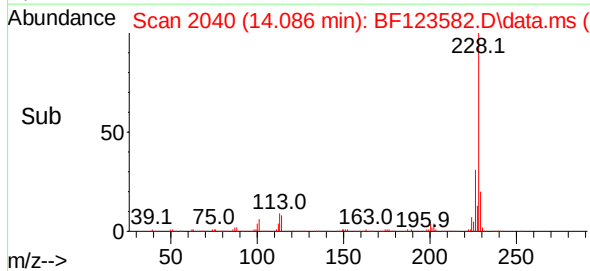
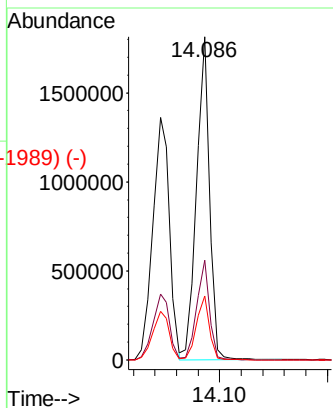
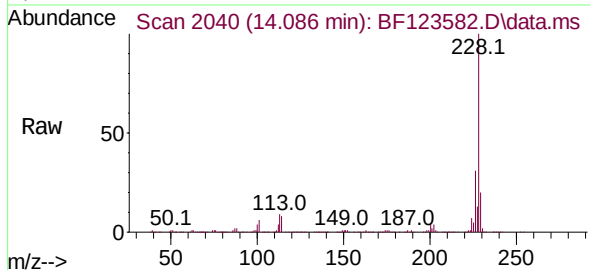




Chrysene
 Concen: 38.53 ng
 RT: 14.086 min Scan# 2040
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

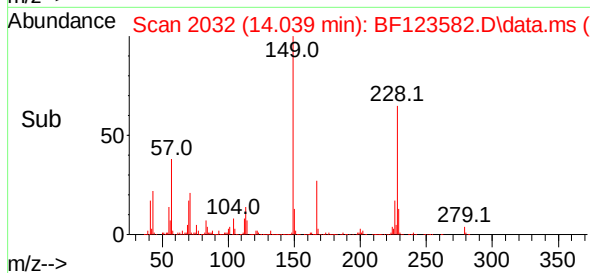
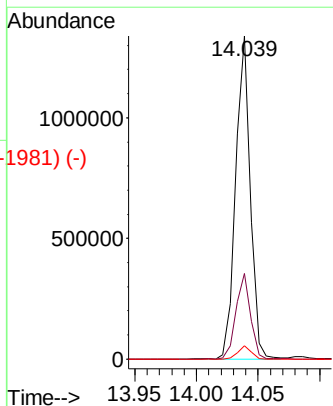
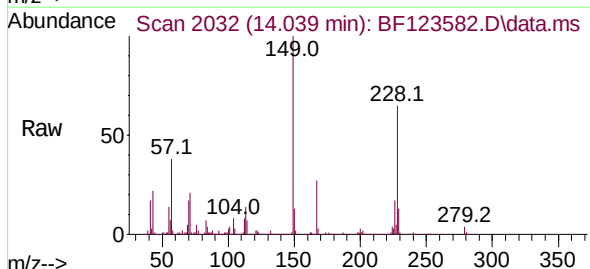
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	1501970
Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.3	36.5
229	19.7	16.2	24.2

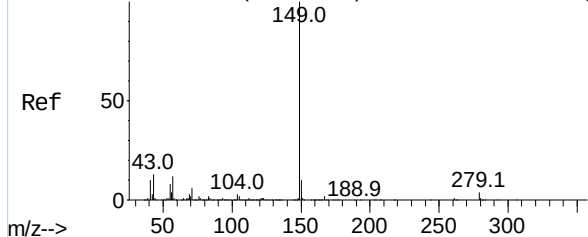


Bis(2-ethylhexyl)phthalate
 Concen: 38.89 ng
 RT: 14.039 min Scan# 2032
 Delta R.T. 0.000 min
 Lab File: BF123582.D
 Acq: 16 Apr 2021 9:10

Tgt Ion:	149	Resp:	1123575
Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.8	32.6
279	4.1	3.3	4.9



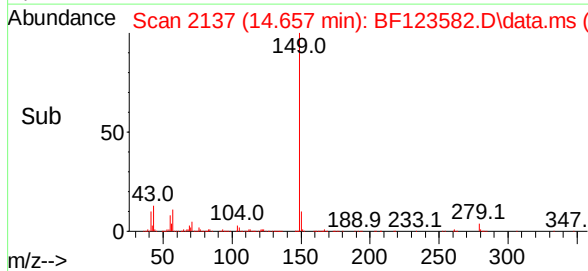
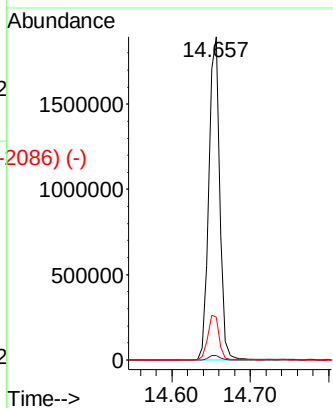
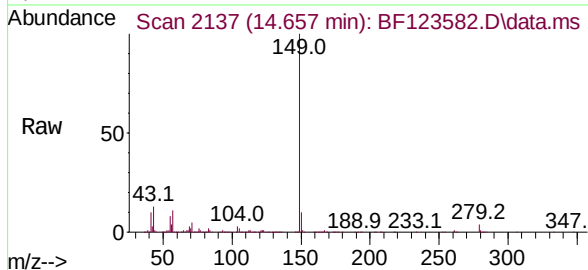
Abundance Scan 2137 (14.657 min): BF123565.D\data.ms (-2135) (-)



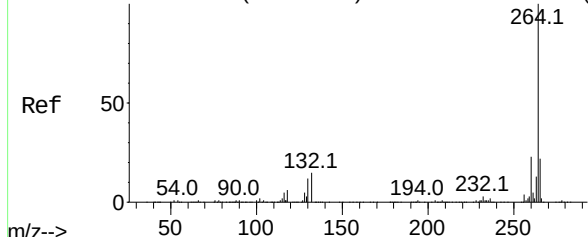
Di-n-octyl phthalate
Concen: 39.12 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	149	Resp:	1818594
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	14.2	11.8	17.6

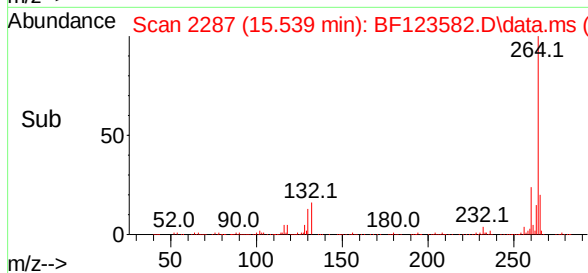
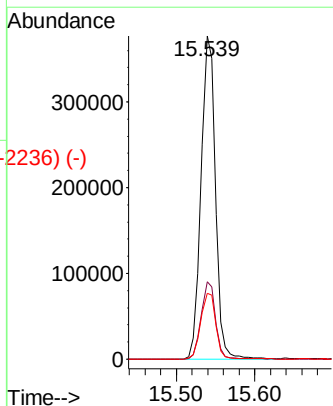
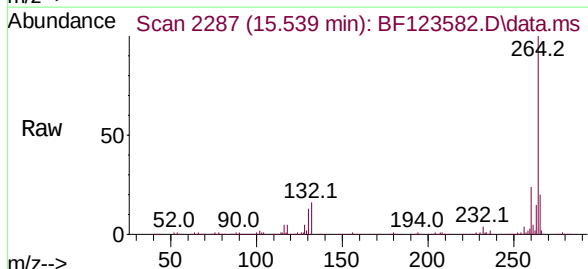


Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2286) (-)



Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

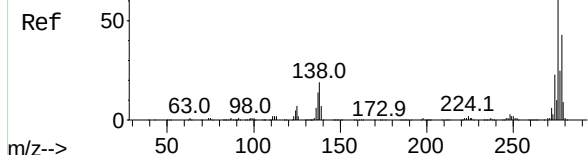
Tgt Ion:	264	Resp:	478752
Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.7	28.1
265	20.3	17.8	26.8



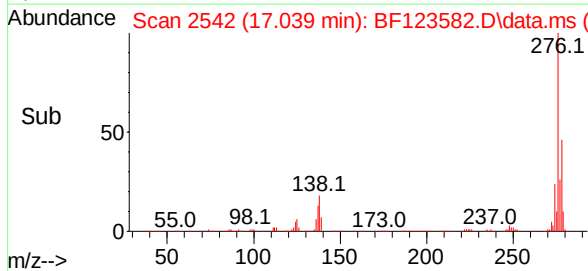
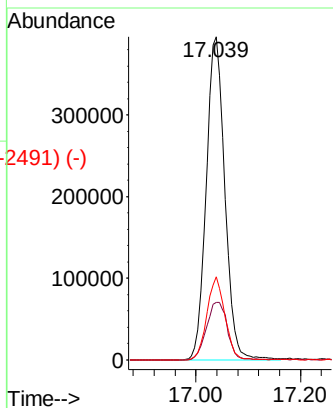
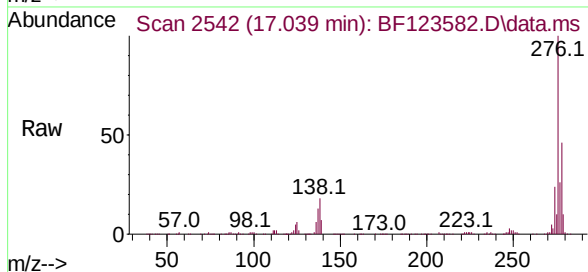
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2537) (-)

Indeno(1,2,3-cd)pyrene
Concen: 38.27 ng
RT: 17.039 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

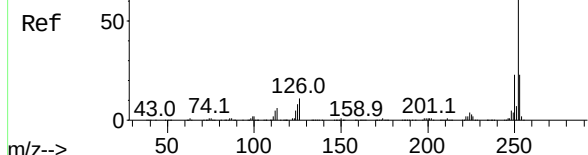


Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.1	16.2	24.2
277	24.9	20.1	30.1

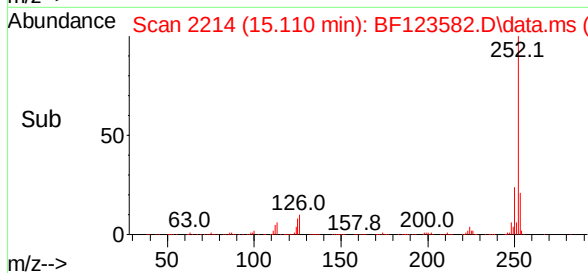
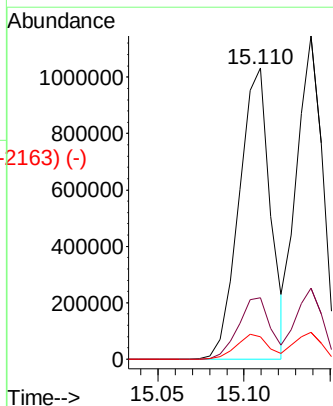
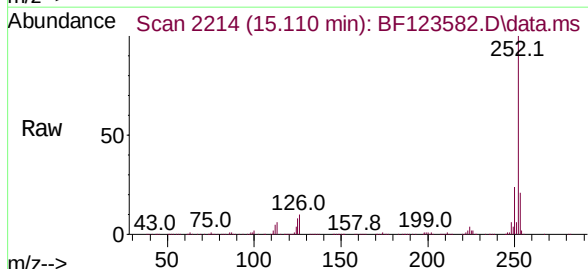


Abundance Scan 2214 (15.110 min): BF123565.D\data.ms (-2168) (-)

Benzo(b)fluoranthene
Concen: 38.42 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10



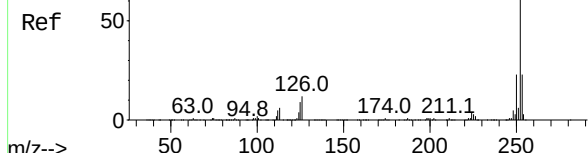
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	18.1	27.1
125	7.6	6.2	9.4



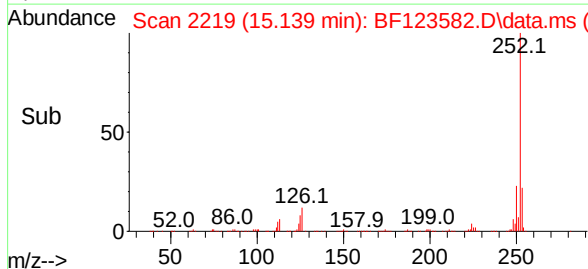
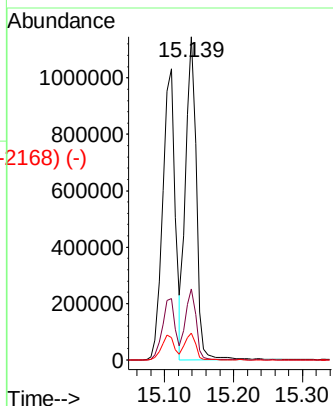
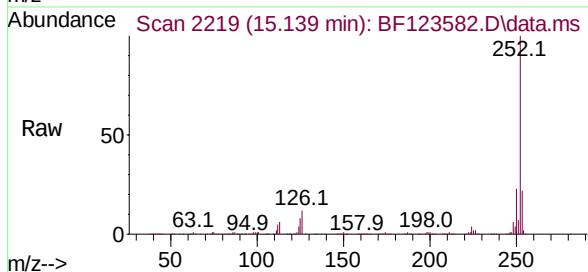
Abundance Scan 2219 (15.139 min): BF123565.D\data.ms (-2168) (-)

Benzo(k)fluoranthene
Concen: 40.90 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



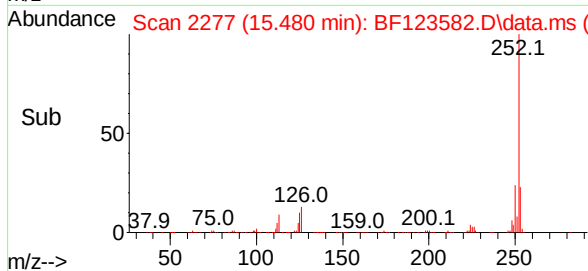
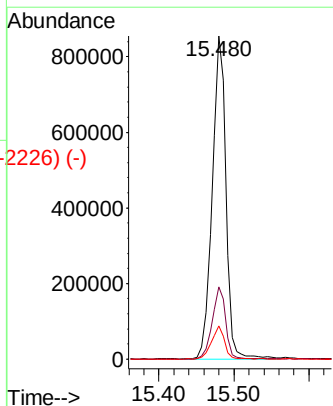
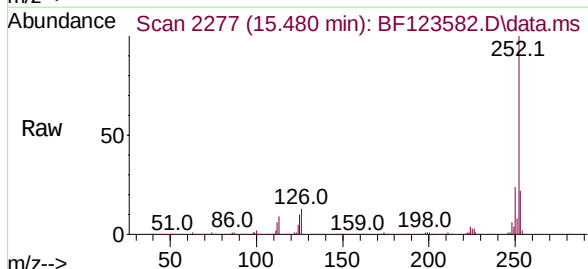
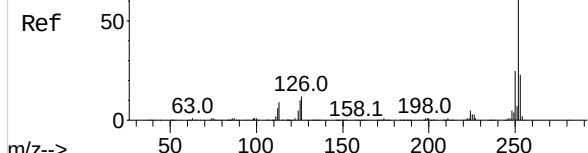
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	8.3	7.0	10.6



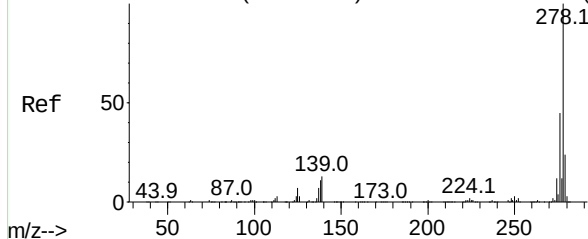
Abundance Scan 2277 (15.480 min): BF123565.D\data.ms (-2226) (-)

Benzo(a)pyrene
Concen: 40.56 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.4	27.6
125	10.2	8.0	12.0



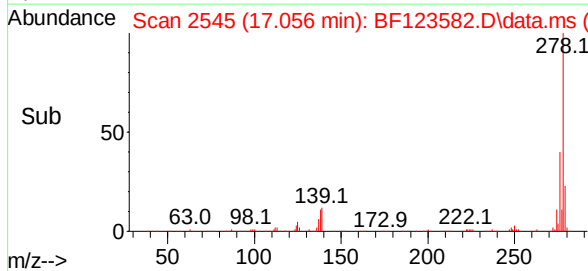
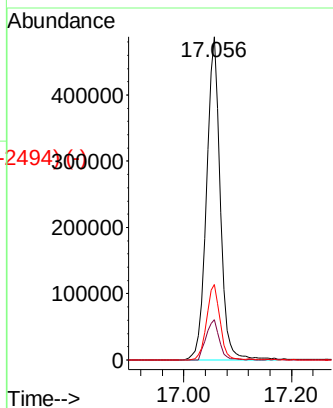
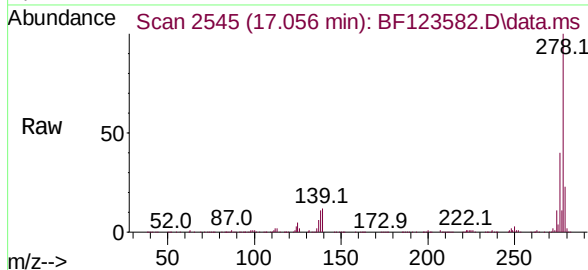
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)



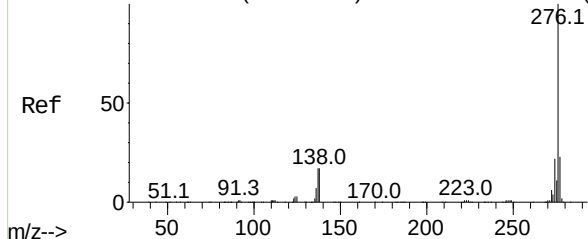
Dibenzo(a,h)anthracene
Concen: 39.51 ng
RT: 17.056 min Scan# 2545
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	853546
Ion Ratio	Lower	Upper	
278	100		
139	12.5	10.2	15.2
279	23.4	19.4	29.0



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



Benzo(g,h,i)perylene
Concen: 40.19 ng
RT: 17.486 min Scan# 2618
Delta R.T. 0.000 min
Lab File: BF123582.D
Acq: 16 Apr 2021 9:10

Tgt Ion:	276	Resp:	811946
Ion Ratio	Lower	Upper	
276	100		
277	24.8	18.2	27.2
138	18.7	13.8	20.6

