

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123564.D
 Acq On : 15 Apr 2021 12:21
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 15 13:25:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 13:22:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	201744	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	767111	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	408558	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	771567	20.00	ng	0.00
76) Chrysene-d12	14.057	240	1003623	20.00	ng	# 0.00
86) Perylene-d12	15.539	264	947420	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	560388	47.43	ng	0.00
7) Phenol-d6	6.492	99	765940	47.56	ng	0.00
23) Nitrobenzene-d5	7.428	82	720731	46.92	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	193960	48.62	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1191886	47.44	ng	0.00
79) Terphenyl-d14	12.992	244	1422498	24.64	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.610	88	144304	15.00	ng	97
3) Pyridine	3.363	79	350876	12.66	ng	96
4) n-Nitrosodimethylamine	3.299	42	203851	19.05	ng	98
6) Aniline	6.528	93	444045	22.10	ng	98
8) 2-Chlorophenol	6.651	128	297768	23.52	ng	98
9) Benzaldehyde	6.416	77	253254	24.79	ng	100
10) Phenol	6.504	94	422555	24.68	ng	95
11) bis(2-Chloroethyl)ether	6.598	93	298795	21.96	ng	97
12) 1,3-Dichlorobenzene	6.810	146	310635	22.61	ng	95
13) 1,4-Dichlorobenzene	6.887	146	313242	22.57	ng	97
14) 1,2-Dichlorobenzene	7.039	146	291247	22.45	ng	98
15) Benzyl Alcohol	7.004	79	305825	24.66	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.145	45	681956	26.43	ng	98
17) 2-Methylphenol	7.116	107	254861	23.73	ng	98
18) Hexachloroethane	7.387	117	123178	22.35	ng	98
19) n-Nitroso-di-n-propyla...	7.275	70	251276	23.45	ng	95
20) 3+4-Methylphenols	7.269	107	329752	25.08	ng	99
22) Acetophenone	7.275	105	463116	23.32	ng	# 98
24) Nitrobenzene	7.445	77	378801	22.79	ng	94
25) Isophorone	7.686	82	693879	22.43	ng	99
26) 2-Nitrophenol	7.769	139	125370	17.94	ng	92
27) 2,4-Dimethylphenol	7.798	122	236482	21.73	ng	96
28) bis(2-Chloroethoxy)met...	7.898	93	356391	21.51	ng	99
29) 2,4-Dichlorophenol	8.010	162	233683	20.22	ng	96
30) 1,2,4-Trichlorobenzene	8.098	180	252007	19.19	ng	96
31) Naphthalene	8.175	128	866598	22.78	ng	100
32) Benzoic acid	7.892	122	125303	17.39	ng	92
33) 4-Chloroaniline	8.222	127	348596	22.05	ng	96
34) Hexachlorobutadiene	8.298	225	157508	18.81	ng	99
35) Caprolactam	8.575	113	83040	22.34	ng	96
36) 4-Chloro-3-methylphenol	8.698	107	308192	24.37	ng	98
37) 2-Methylnaphthalene	8.869	142	564777	21.49	ng	100
38) 1-Methylnaphthalene	8.969	142	538303	21.78	ng	98
40) 1,2,4,5-Tetrachloroben...	9.033	216	239833	20.49	ng	99
41) Hexachlorocyclopentadiene	9.028	237	121348	20.66	ng	99

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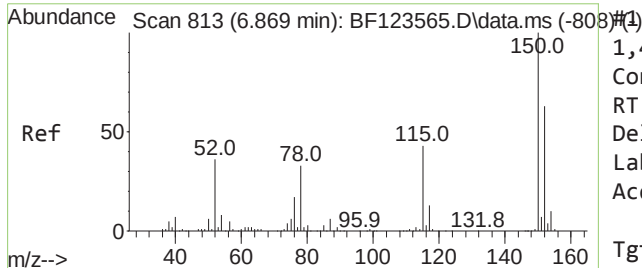
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.145	196	163854	20.30	ng	98
44) 2,4,5-Trichlorophenol	9.181	196	178221	20.49	ng	98
46) 1,1'-Biphenyl	9.333	154	694126	24.85	ng	99
47) 2-Chloronaphthalene	9.357	162	523523	23.16	ng	99
48) 2-Nitroaniline	9.451	65	212801	26.73	ng	97
49) Acenaphthylene	9.775	152	858250	25.13	ng	100
50) Dimethylphthalate	9.633	163	598762	21.88	ng	99
51) 2,6-Dinitrotoluene	9.692	165	131214	21.30	ng	98
52) Acenaphthene	9.945	154	537131	24.42	ng	98
53) 3-Nitroaniline	9.857	138	150717	23.93	ng	86
54) 2,4-Dinitrophenol	9.963	184	51548	20.89	ng	92
55) Dibenzofuran	10.122	168	778924	24.28	ng	99
56) 4-Nitrophenol	10.010	139	117251	24.98	ng	98
57) 2,4-Dinitrotoluene	10.092	165	176166	22.11	ng	86
58) Fluorene	10.463	166	610476	24.86	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.233	232	140615	20.91	ng	99
60) Diethylphthalate	10.333	149	663784	24.53	ng	99
61) 4-Chlorophenyl-phenyle...	10.457	204	281687	21.90	ng	95
62) 4-Nitroaniline	10.469	138	154841	26.25	ng	98
63) Azobenzene	10.616	77	758611	25.81	ng	98
65) 4,6-Dinitro-2-methylph...	10.504	198	75436	19.12	ng	82
66) n-Nitrosodiphenylamine	10.575	169	531755	24.01	ng	99
67) 4-Bromophenyl-phenylether	10.945	248	175918	22.24	ng	96
68) Hexachlorobenzene	11.016	284	193414	22.46	ng	96
69) Atrazine	11.098	200	166199	22.12	ng	97
70) Pentachlorophenol	11.204	266	100473	22.25	ng	93
71) Phenanthrene	11.427	178	876738	23.16	ng	99
72) Anthracene	11.480	178	889549	23.51	ng	99
73) Carbazole	11.633	167	886391	24.56	ng	98
74) Di-n-butylphthalate	11.969	149	1077094	22.37	ng	98
75) Fluoranthene	12.621	202	968964	23.96	ng	98
77) Benzidine	12.739	184	400230	14.81	ng	98
78) Pyrene	12.851	202	1009684	12.64	ng	99
80) Butylbenzylphthalate	13.474	149	783744	21.56	ng	93
81) Benzo(a)anthracene	14.039	228	1369488	21.85	ng	98
82) 3,3'-Dichlorobenzidine	14.004	252	473048	23.66	ng	# 98
83) Chrysene	14.080	228	1374960	21.90	ng	100
84) Bis(2-ethylhexyl)phtha...	14.033	149	1018315	21.24	ng	# 99
85) Di-n-octyl phthalate	14.651	149	1830605	26.24	ng	96
87) Indeno(1,2,3-cd)pyrene	17.027	276	604878	9.05	ng	99
88) Benzo(b)fluoranthene	15.104	252	1176225	18.40	ng	# 96
89) Benzo(k)fluoranthene	15.133	252	1188546	18.81	ng	# 97
90) Benzo(a)pyrene	15.474	252	1041264	18.51	ng	# 96
91) Dibenzo(a,h)anthracene	17.051	278	516073	9.01	ng	96
92) Benzo(g,h,i)perylene	17.480	276	473081	8.90	ng	99

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

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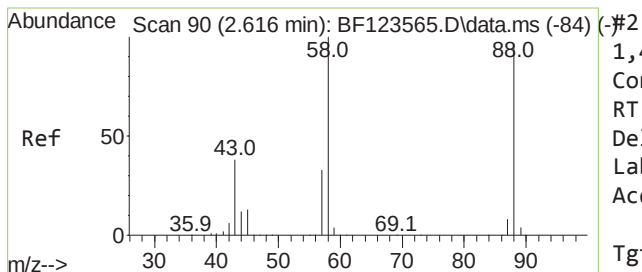
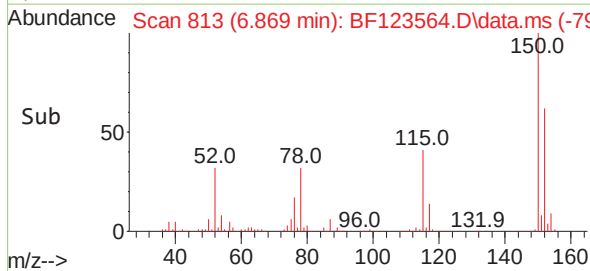
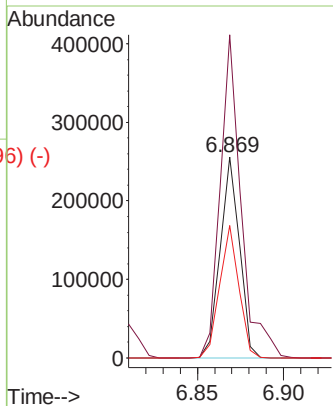
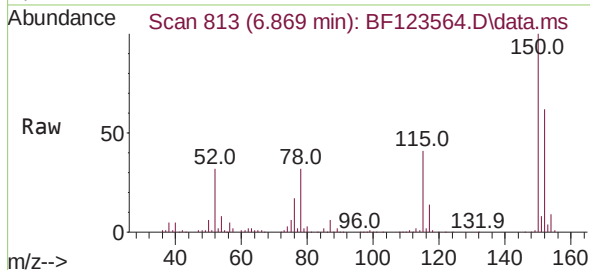




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123564.D
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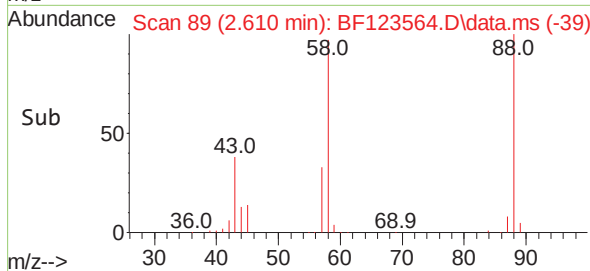
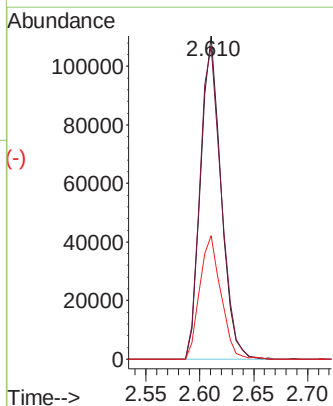
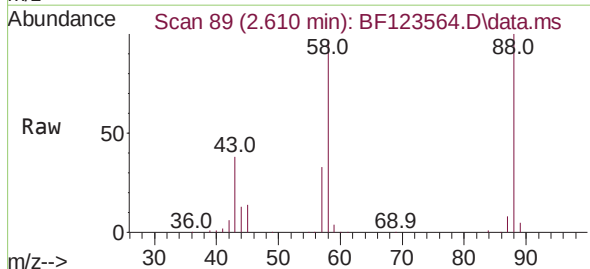
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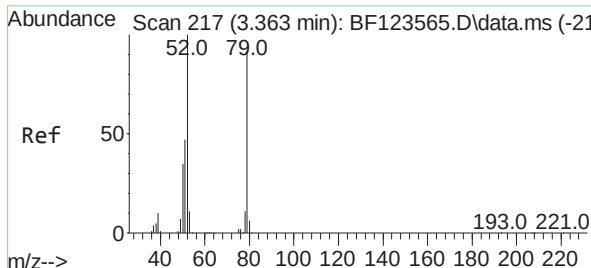
Tgt Ion:152 Resp: 201744
Ion Ratio Lower Upper
152 100
150 160.7 127.0 190.6
115 65.9 54.3 81.5



1,4-Dioxane
Concen: 15.00 ng
RT: 2.610 min Scan# 89
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion: 88 Resp: 144304
Ion Ratio Lower Upper
88 100
58 100.7 83.8 125.8
43 39.6 32.2 48.4

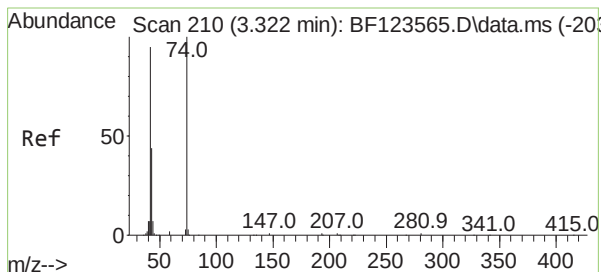
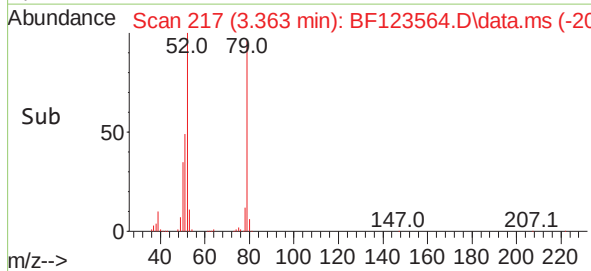
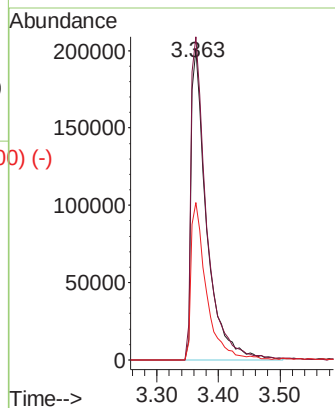
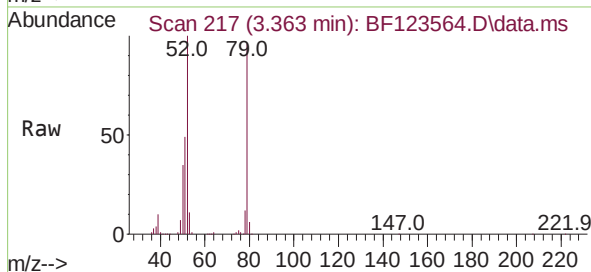




Pyridine
 Concen: 12.66 ng
 RT: 3.363 min Scan# 217
 Delta R.T. -0.000 min
 Lab File: BF123564.D
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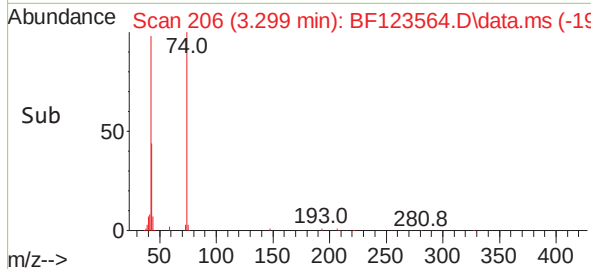
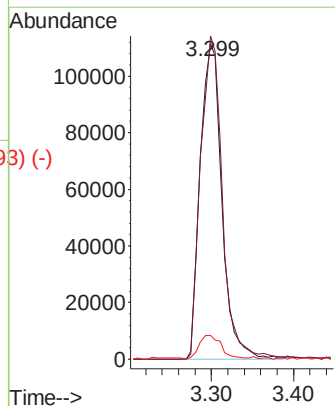
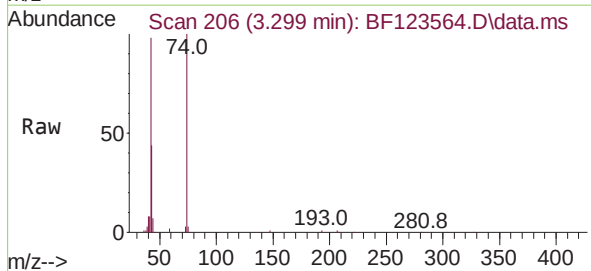
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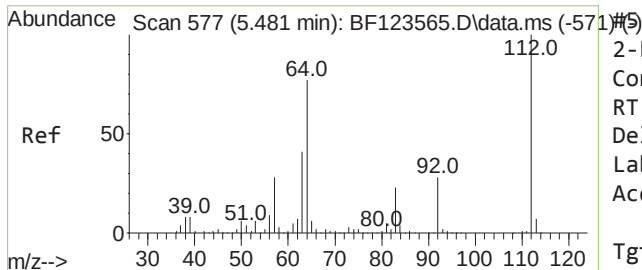
Tgt Ion:	79	Resp:	350876
Ion	Ratio	Lower	Upper
79	100		
52	104.1	87.4	131.0
51	50.8	41.4	62.0



n-Nitrosodimethylamine
 Concen: 19.05 ng
 RT: 3.299 min Scan# 206
 Delta R.T. -0.024 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

Tgt Ion:	42	Resp:	203851
Ion	Ratio	Lower	Upper
42	100		
74	102.4	83.5	125.3
44	7.5	5.7	8.5

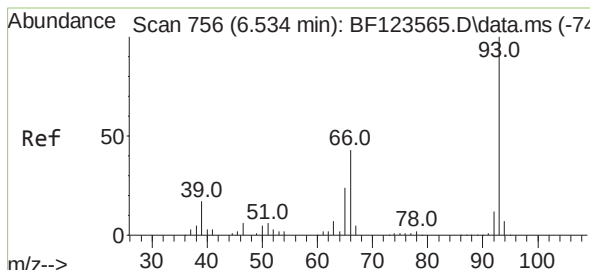
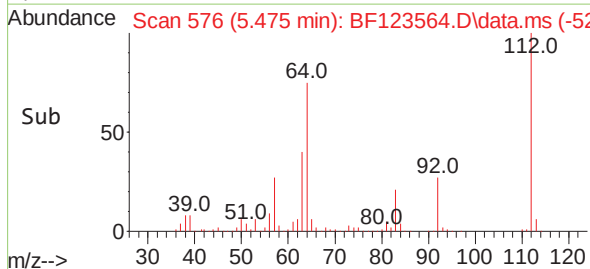
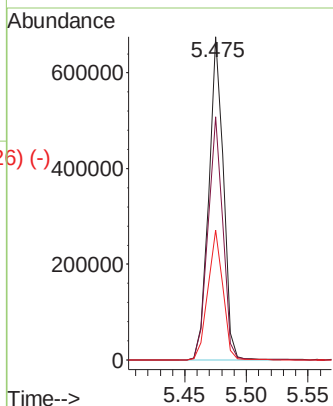
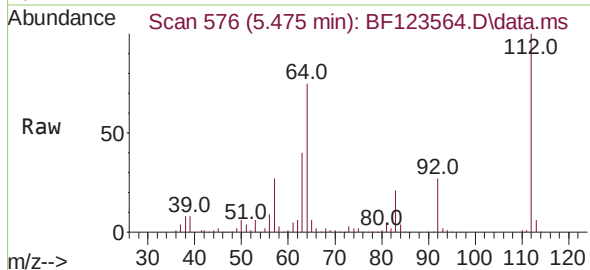




2-Fluorophenol
 Concen: 47.43 ng
 RT: 5.475 min Scan# 576
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

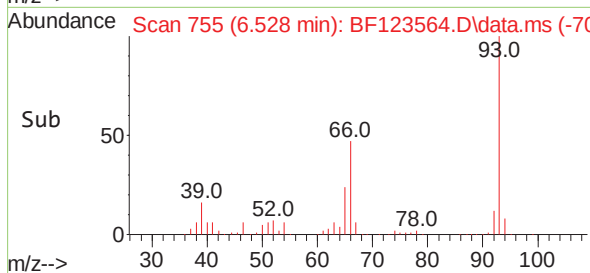
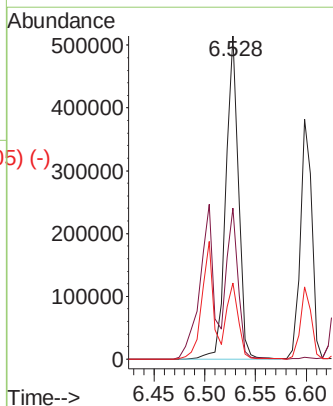
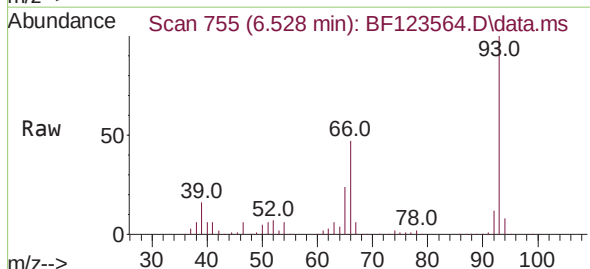
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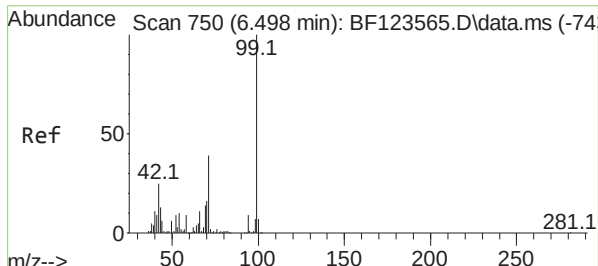
Tgt Ion:	112	Resp:	560388
Ion	Ratio	Lower	Upper
112	100		
64	75.2	61.4	92.0
63	40.2	33.0	49.4



Aniline
 Concen: 22.10 ng
 RT: 6.528 min Scan# 755
 Delta R.T. -0.006 min
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Tgt Ion:	93	Resp:	444045
Ion	Ratio	Lower	Upper
93	100		
66	46.7	36.4	54.6
65	23.5	19.4	29.0

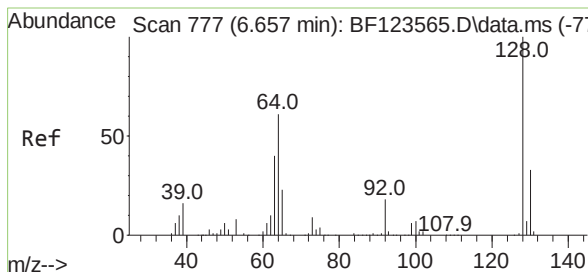
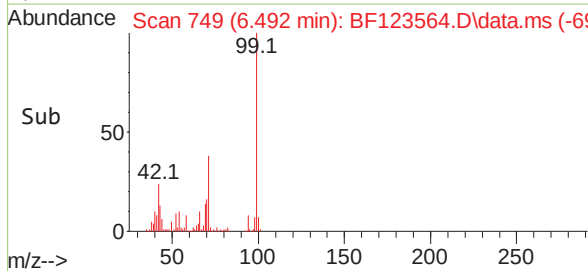
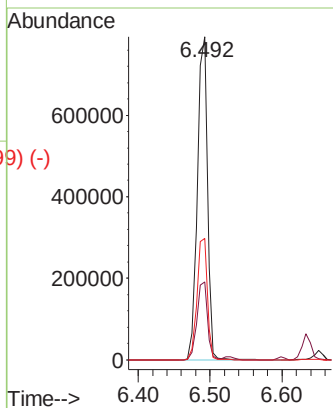
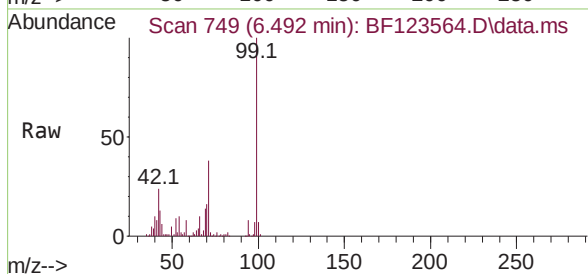




Phenol-d6
 Concen: 47.56 ng
 RT: 6.492 min Scan# 749
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

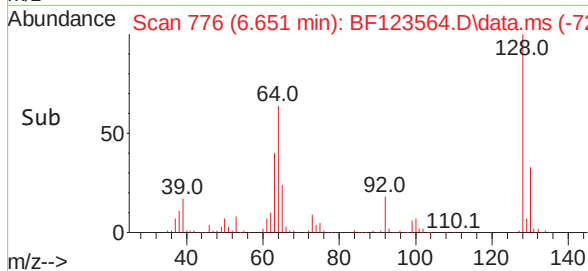
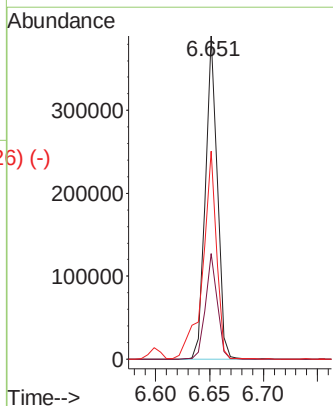
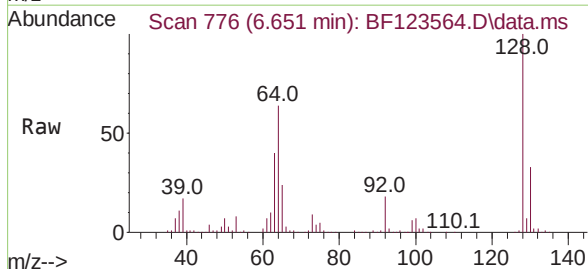
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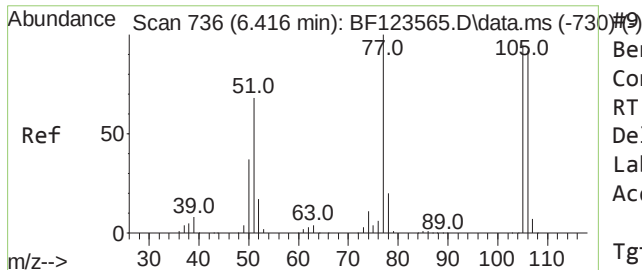
Tgt Ion:	99	Resp:	765940
Ion	Ratio	Lower	Upper
99	100		
42	24.2	19.8	29.8
71	37.7	31.1	46.7



2-Chlorophenol
 Concen: 23.52 ng
 RT: 6.651 min Scan# 776
 Delta R.T. -0.006 min
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Tgt Ion:	128	Resp:	297768
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	64.3	41.5	81.5

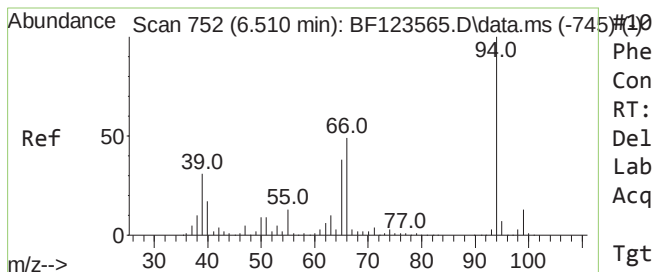
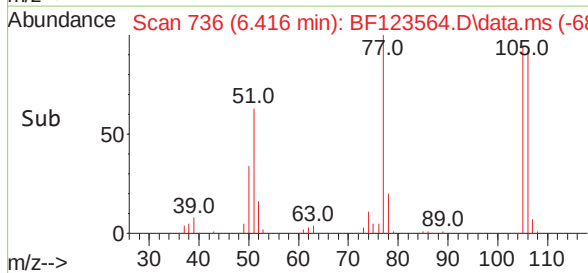
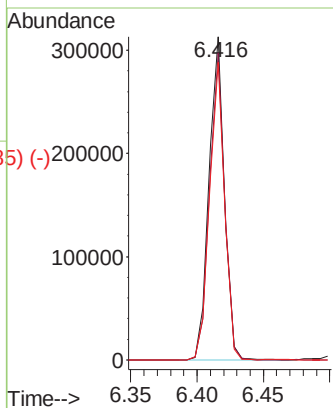
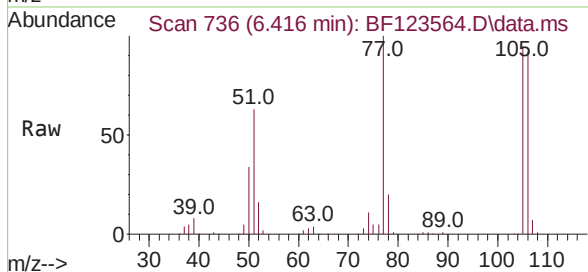




Benzaldehyde
 Concen: 24.79 ng
 RT: 6.416 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

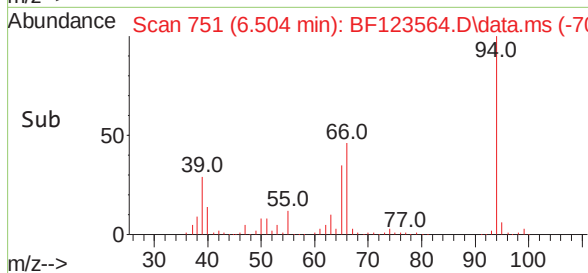
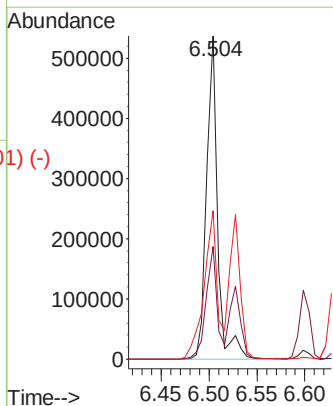
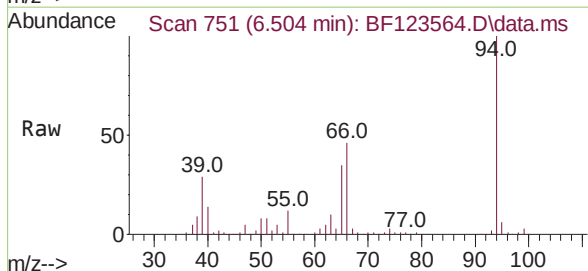
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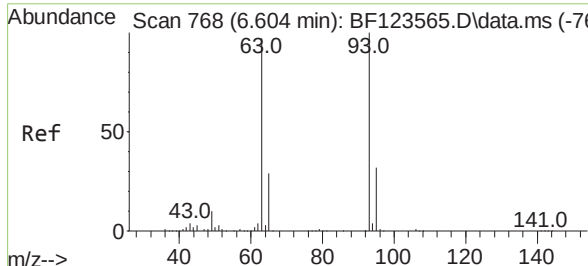
Tgt Ion:	77	Resp:	253254
Ion	Ratio	Lower	Upper
77	100		
105	95.0	75.2	115.2
106	92.2	71.6	111.6



Phenol
 Concen: 24.68 ng
 RT: 6.504 min Scan# 751
 Delta R.T. -0.006 min
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Tgt Ion:	94	Resp:	422555
Ion	Ratio	Lower	Upper
94	100		
65	34.8	18.1	58.1
66	45.9	29.0	69.0

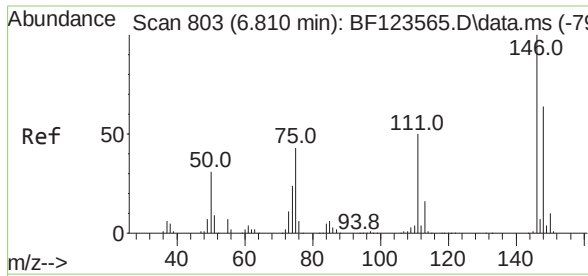
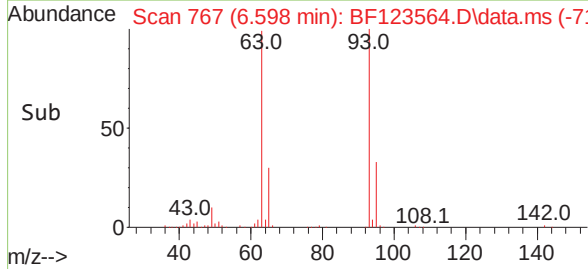
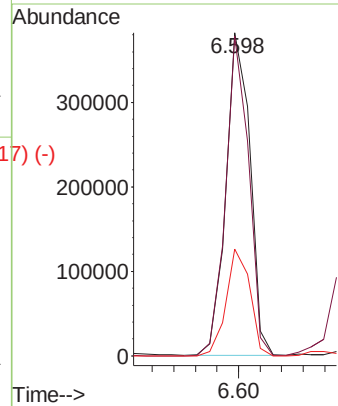
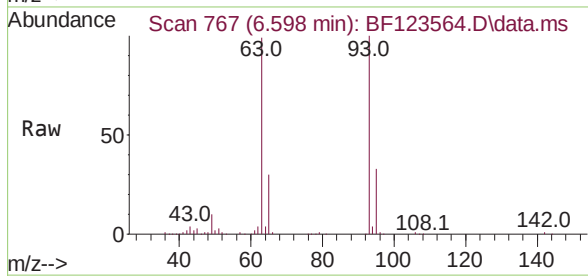




#1
 bis(2-Chloroethyl)ether
 Concen: 21.96 ng
 RT: 6.598 min Scan# 767
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

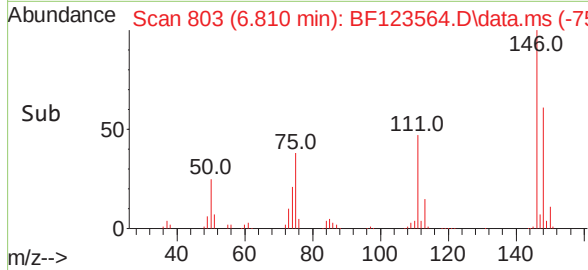
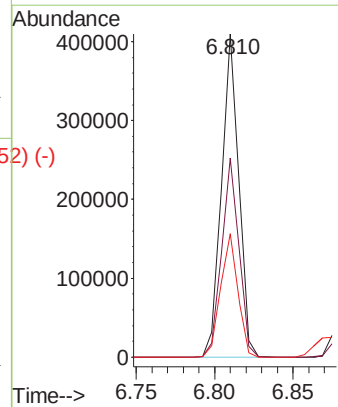
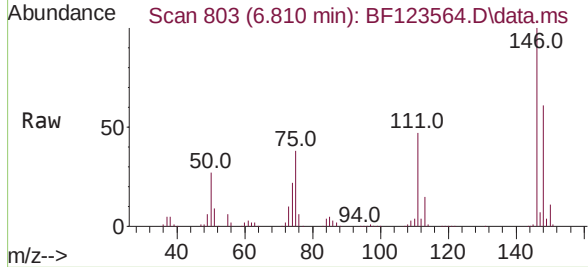
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	93	Resp:	298795
Ion	Ratio	Lower	Upper
93	100		
63	99.0	76.1	116.1
95	33.1	11.5	51.5



#12
 1,3-Dichlorobenzene
 Concen: 22.61 ng
 RT: 6.810 min Scan# 803
 Delta R.T. -0.000 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

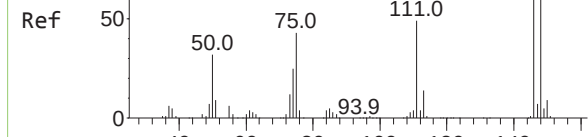
Tgt Ion:	146	Resp:	310635
Ion	Ratio	Lower	Upper
146	100		
148	61.5	50.9	76.3
75	38.1	34.2	51.4



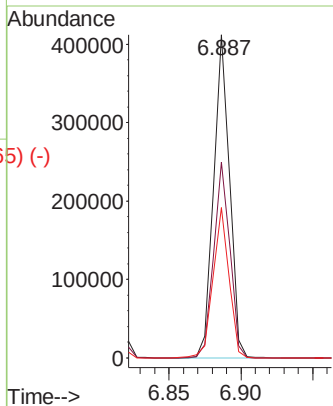
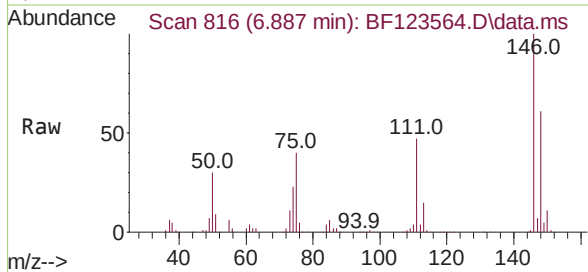
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 22.57 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

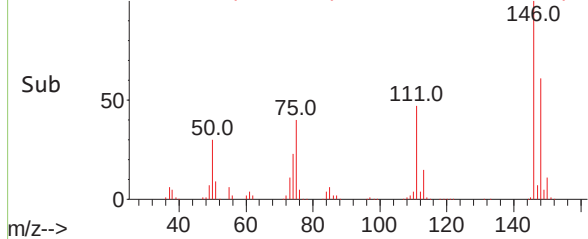
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	146	Resp:	313242
Ion	Ratio	Lower	Upper
146	100		
148	60.6	49.9	74.9
111	46.6	39.5	59.3



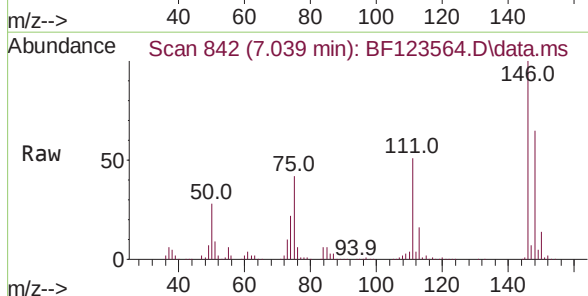
Abundance Scan 816 (6.887 min): BF123564.D\data.ms (-765) (-)



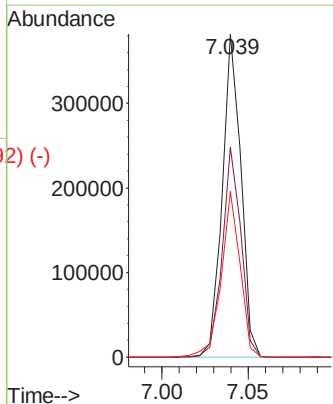
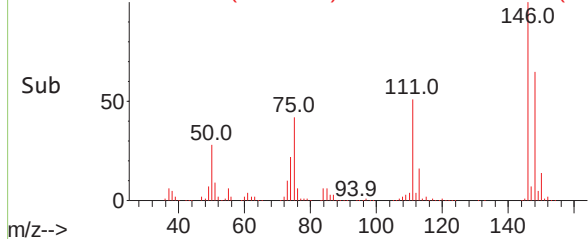
Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

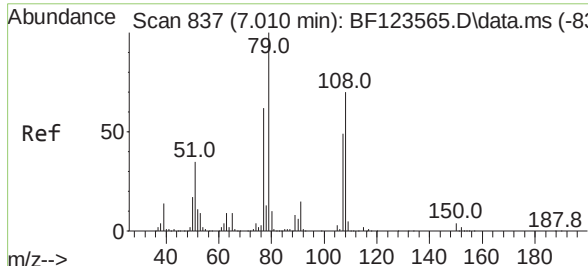
1,2-Dichlorobenzene
Concen: 22.45 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	146	Resp:	291247
Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.6	77.4
111	51.3	38.4	57.6



Abundance Scan 842 (7.039 min): BF123564.D\data.ms (-792) (-)

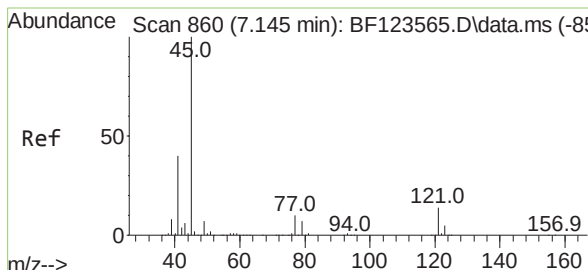
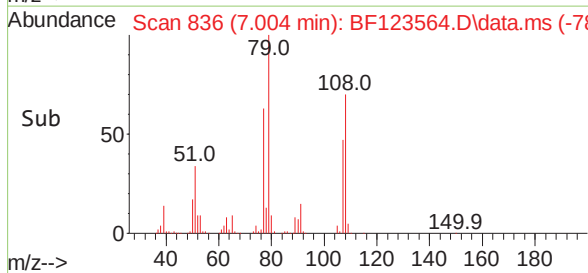
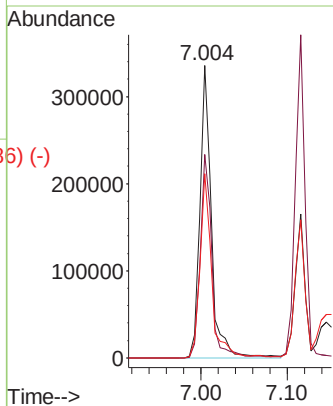
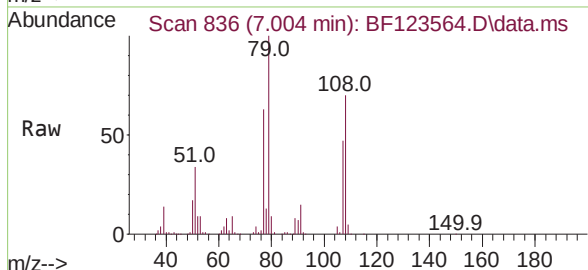




#15
Benzyl Alcohol
Concen: 24.66 ng
RT: 7.004 min Scan# 836
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

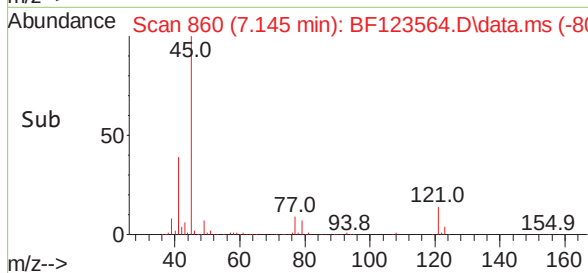
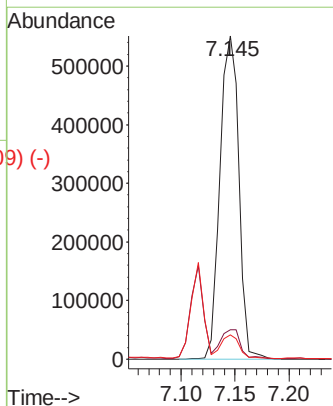
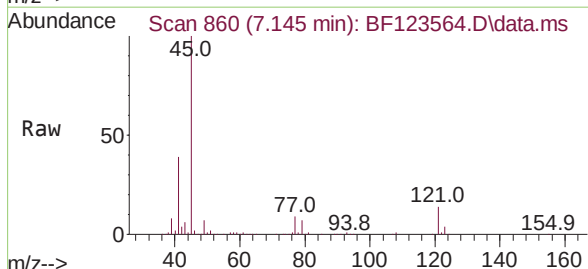
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	79	Resp:	305825
Ion	Ratio	Lower	Upper
79	100		
108	69.6	55.8	83.8
77	63.0	49.9	74.9

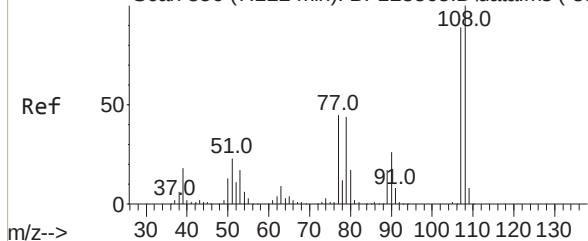


#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.43 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	45	Resp:	681956
Ion	Ratio	Lower	Upper
45	100		
77	9.1	0.0	30.0
79	7.5	0.0	27.3

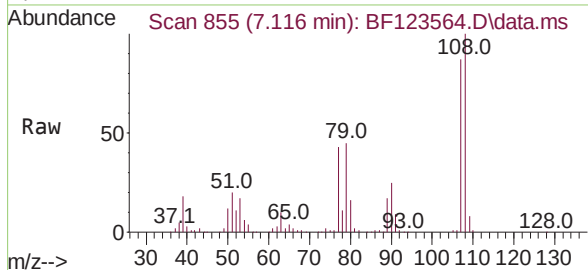


Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17

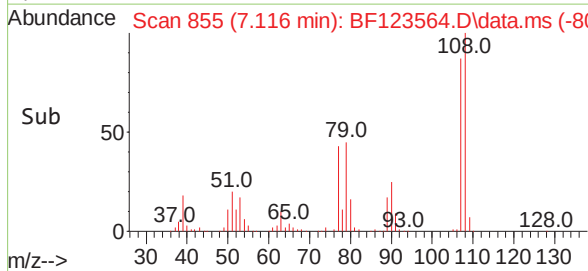
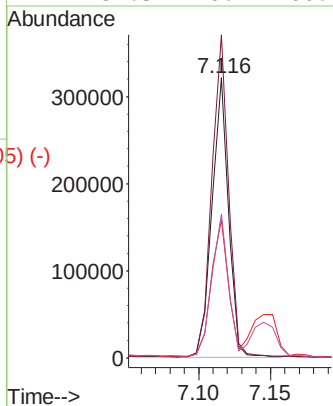


2-Methylphenol
Concen: 23.73 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

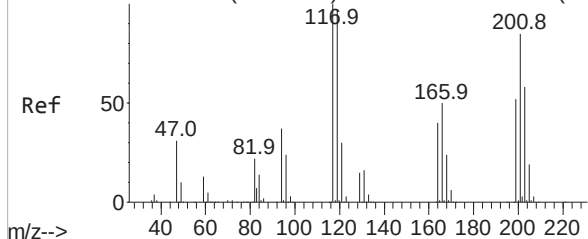
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



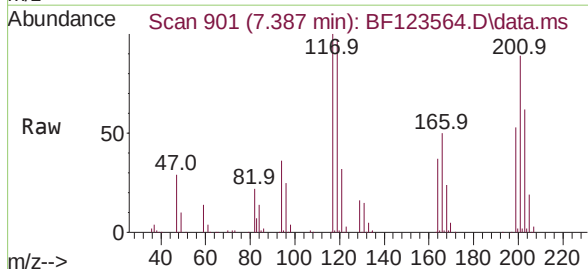
Tgt Ion	Ratio	Lower	Upper
107	100		
108	115.3	89.8	134.8
77	49.4	40.9	61.3
79	51.3	40.2	60.4



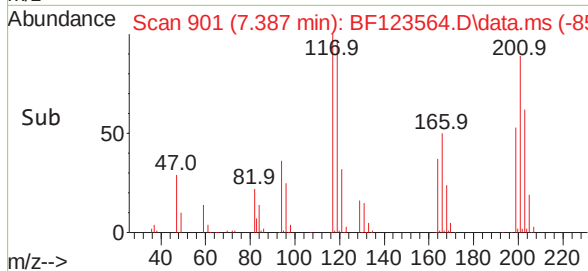
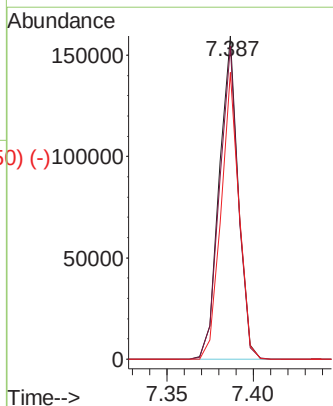
Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18

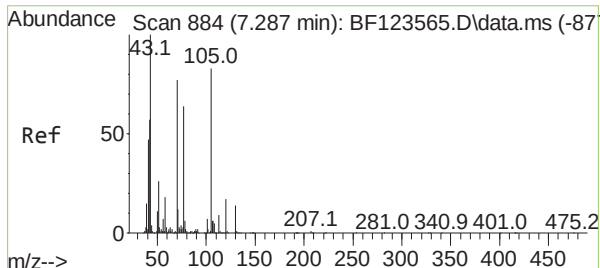


Hexachloroethane
Concen: 22.35 ng
RT: 7.387 min Scan# 901
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.8	116.8
201	88.7	67.8	101.8

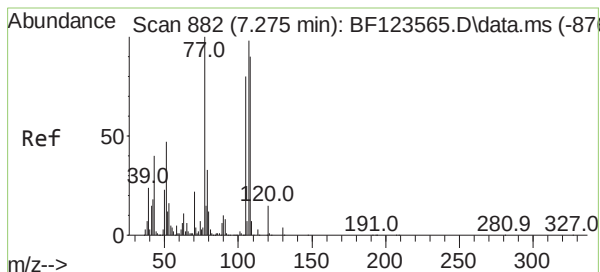
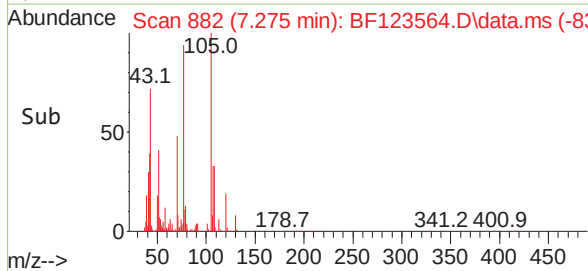
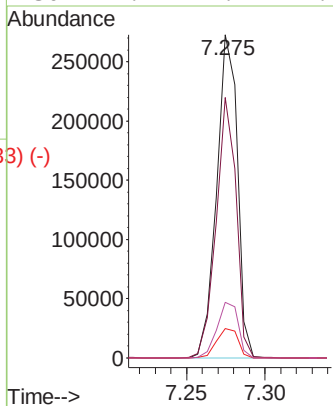
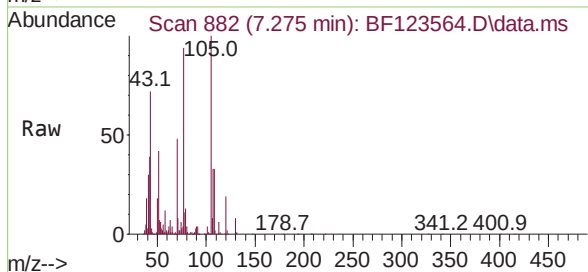




n-Nitroso-di-n-propylamine
Concen: 23.45 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

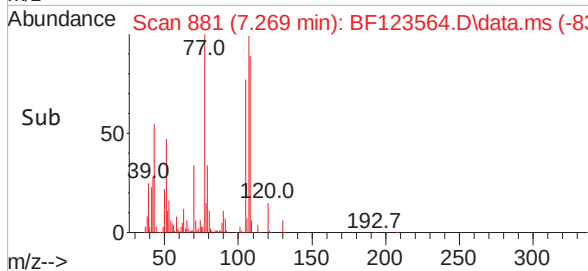
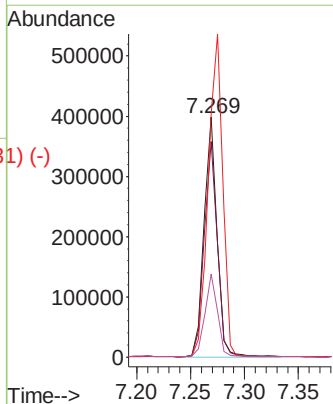
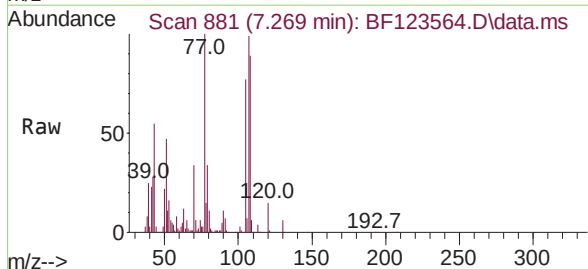
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

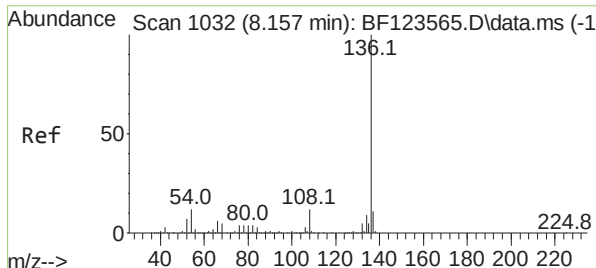
Tgt Ion:	70	Resp:	251276
Ion	Ratio	Lower	Upper
70	100		
42	80.5	60.1	90.1
101	9.2	7.4	11.2
130	17.2	14.2	21.2



3+4-Methylphenols
Concen: 25.08 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	107	Resp:	329752
Ion	Ratio	Lower	Upper
107	100		
108	89.8	71.5	111.5
77	101.3	82.0	122.0
79	34.6	14.1	54.1

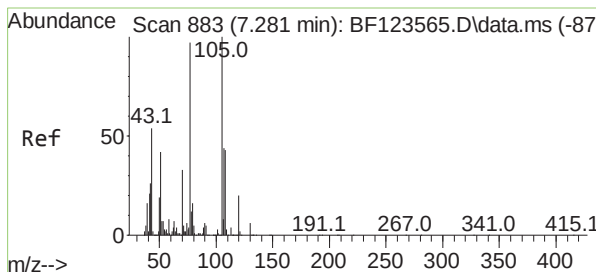
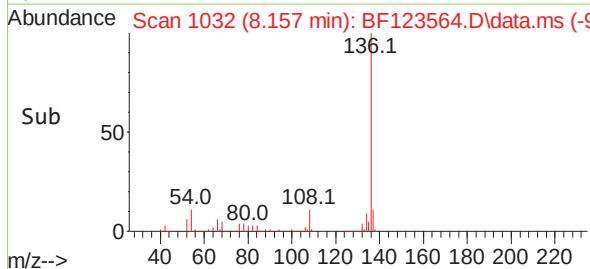
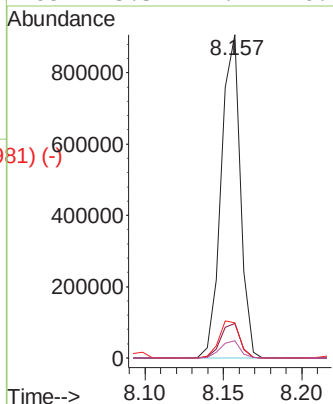
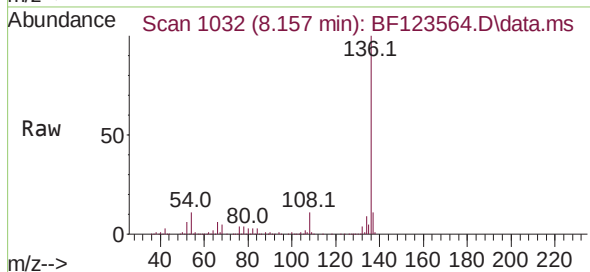




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

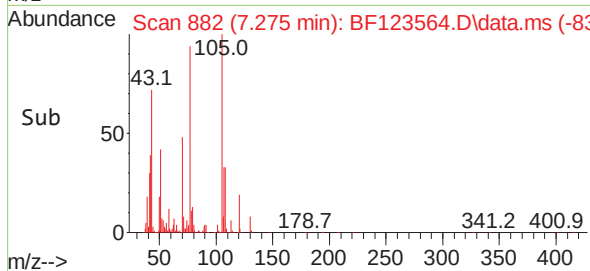
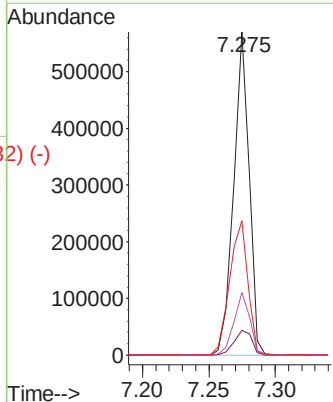
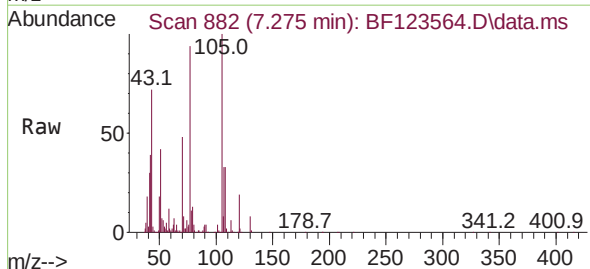
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	136	Resp:	767111
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	10.8	9.8	14.6
68	5.3	4.1	6.1

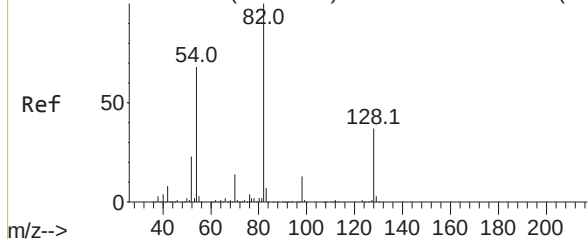


Acetophenone
Concen: 23.32 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	105	Resp:	463116
Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.2	6.4#
51	41.7	33.6	50.4
120	19.3	16.3	24.5



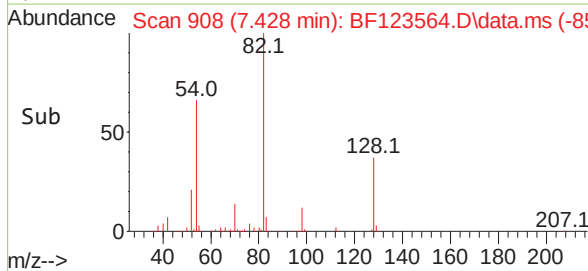
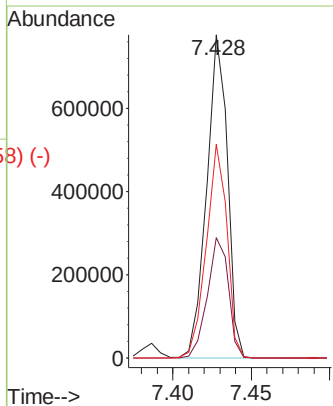
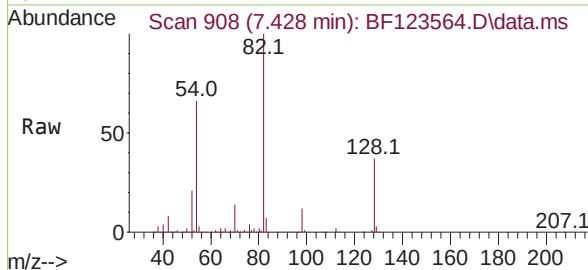
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23



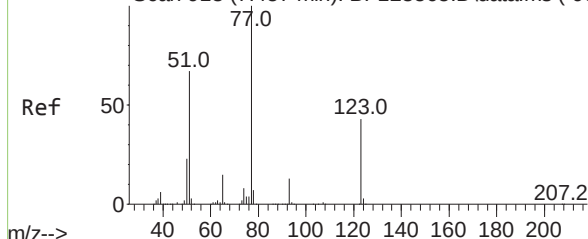
Nitrobenzene-d5
Concen: 46.92 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	82	Resp:	720731
Ion	Ratio	Lower	Upper
82	100		
128	37.3	29.4	44.2
54	66.2	54.1	81.1

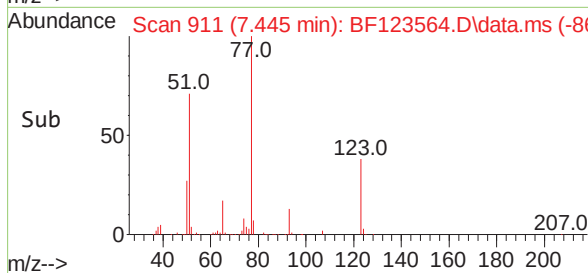
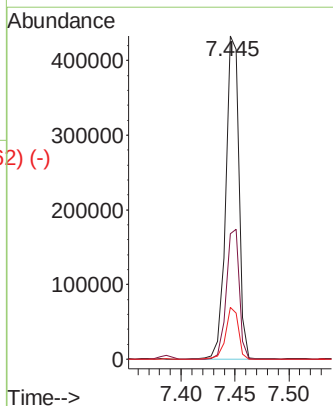
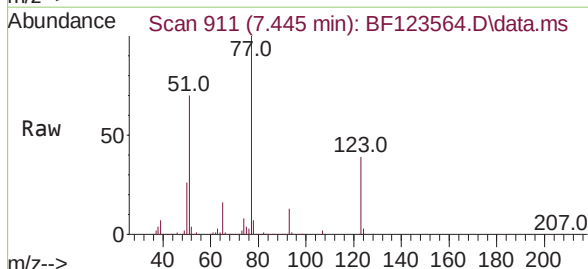


Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24



Nitrobenzene
Concen: 22.79 ng
RT: 7.445 min Scan# 911
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

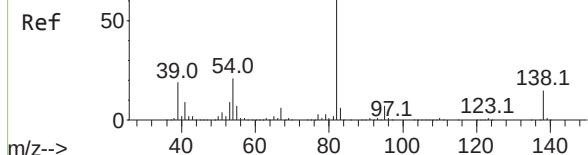
Tgt Ion:	77	Resp:	378801
Ion	Ratio	Lower	Upper
77	100		
123	38.8	34.5	51.7
65	16.0	12.2	18.2



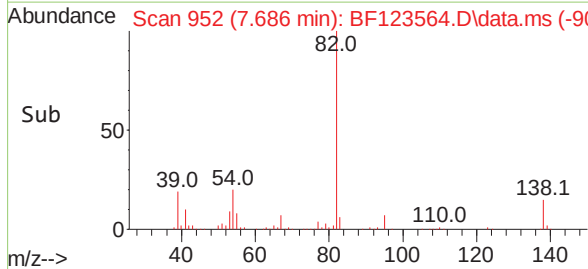
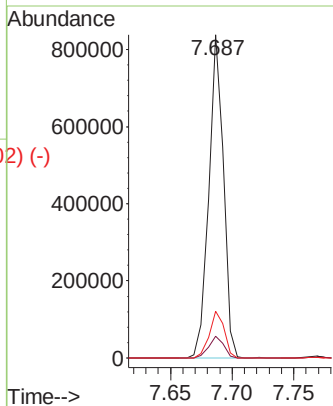
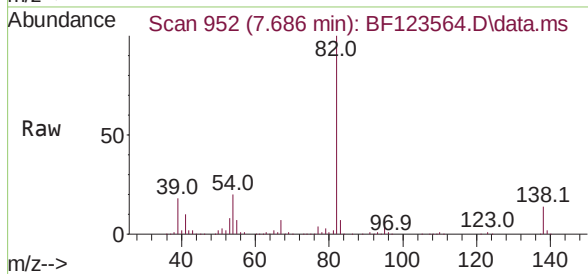
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25

Isophorone
Concen: 22.43 ng
RT: 7.686 min Scan# 952
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



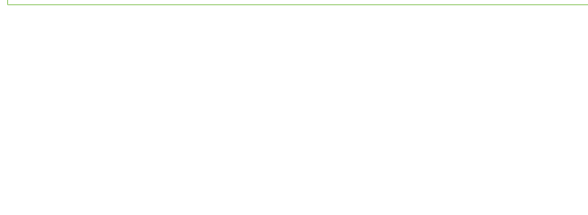
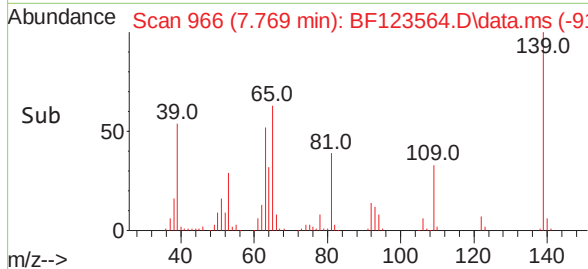
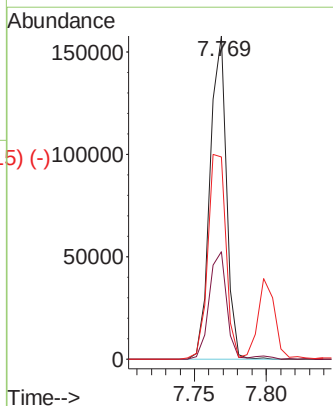
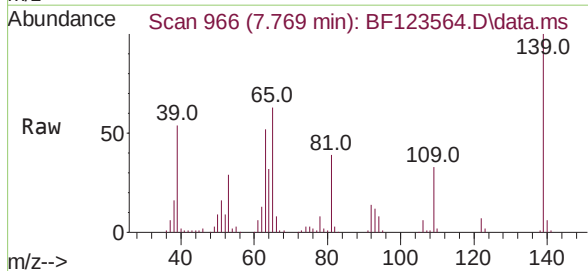
Tgt Ion:	82	Resp:	693879
Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.8	8.6
138	14.4	11.8	17.8



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

2-Nitrophenol
Concen: 17.94 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

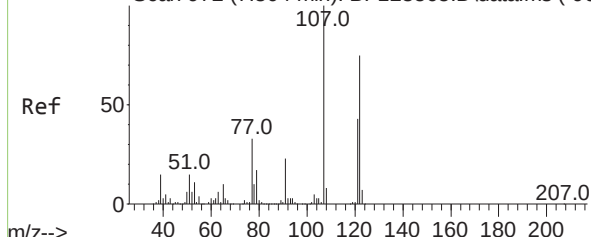
Tgt Ion:	139	Resp:	125370
Ion	Ratio	Lower	Upper
139	100		
109	33.3	28.6	43.0
65	62.6	56.8	85.2



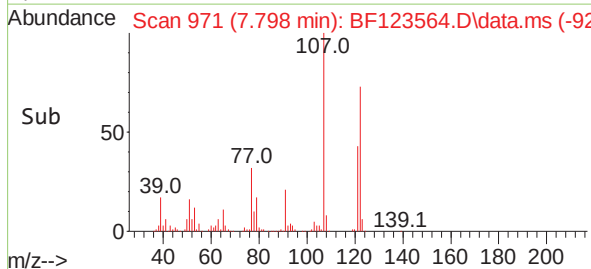
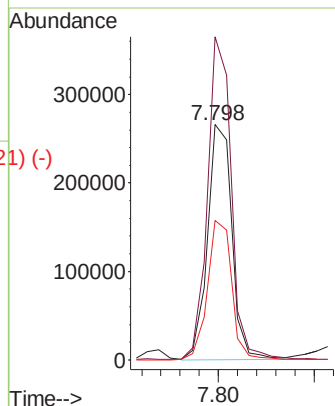
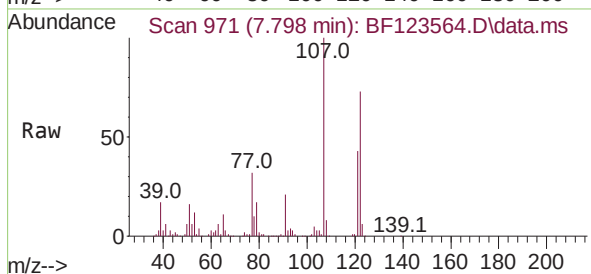
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 21.73 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDICC020

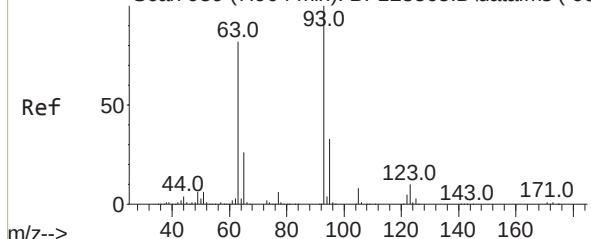


Tgt Ion:	122	Resp:	236482
Ion	Ratio	Lower	Upper
122	100		
107	137.2	106.3	159.5
121	59.4	45.4	68.0

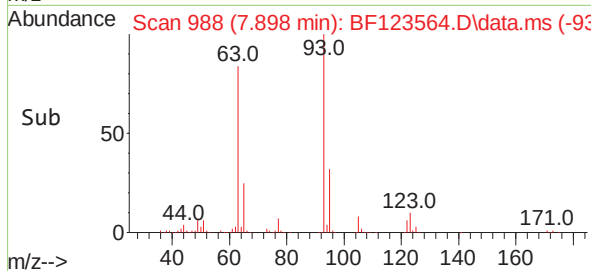
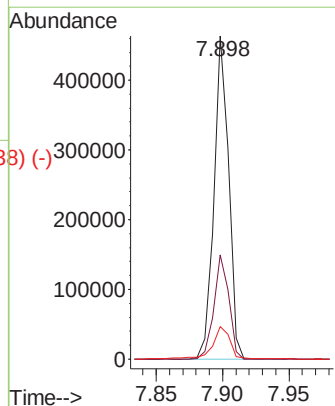
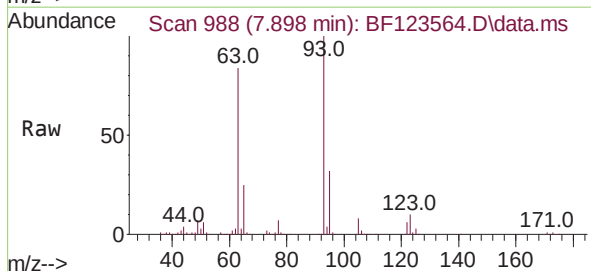


Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28

bis(2-Chloroethoxy)methane
Concen: 21.51 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



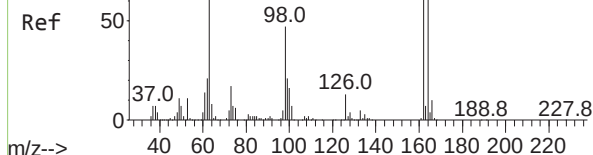
Tgt Ion:	93	Resp:	356391
Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.5	39.7
123	10.1	8.4	12.6



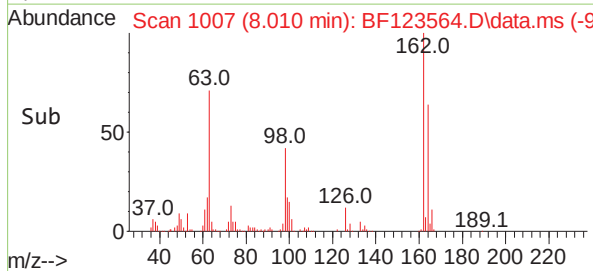
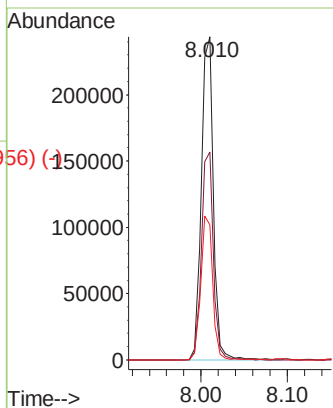
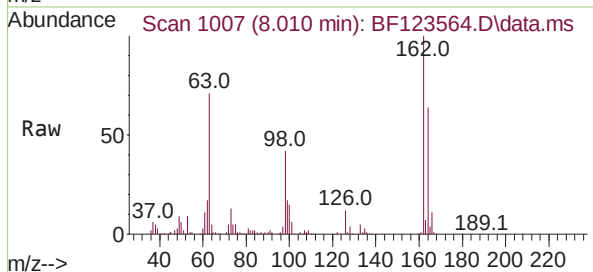
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)

2,4-Dichlorophenol
Concen: 20.22 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

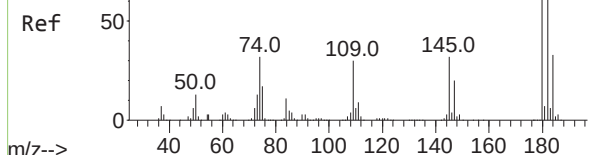


Tgt Ion:	162	Resp:	233683
Ion	Ratio	Lower	Upper
162	100		
164	64.3	44.1	84.1
98	41.7	27.3	67.3

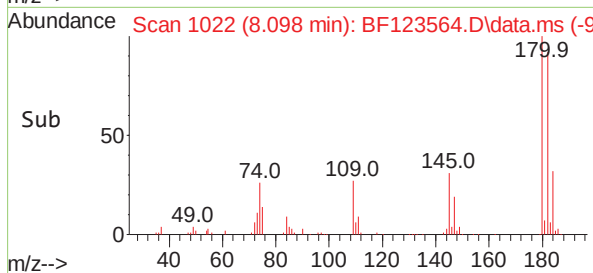
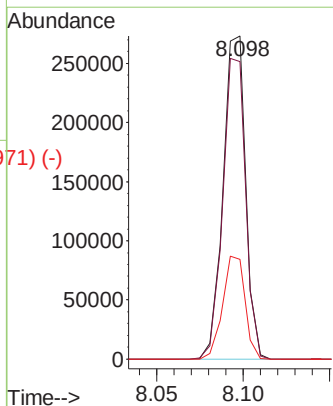
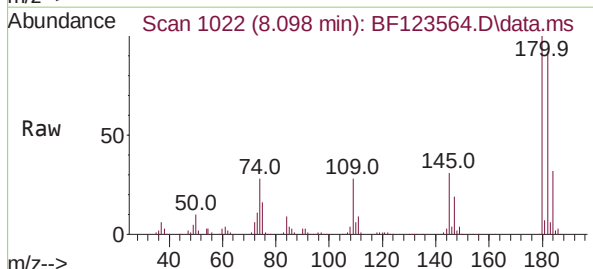


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

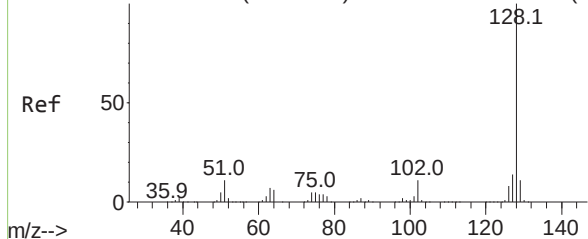
1,2,4-Trichlorobenzene
Concen: 19.19 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion:	180	Resp:	252007
Ion	Ratio	Lower	Upper
180	100		
182	92.1	77.2	115.8
145	30.9	26.0	39.0



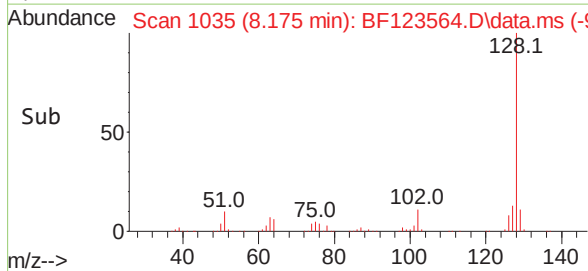
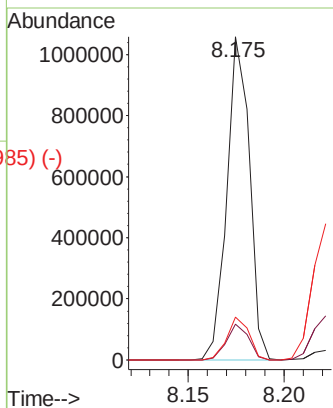
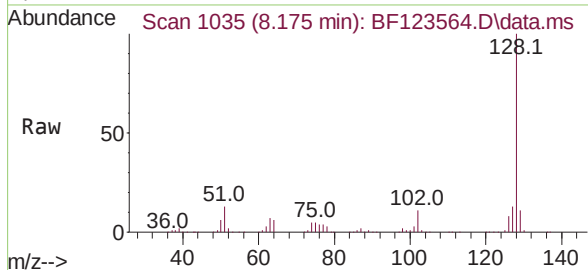
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-10281)



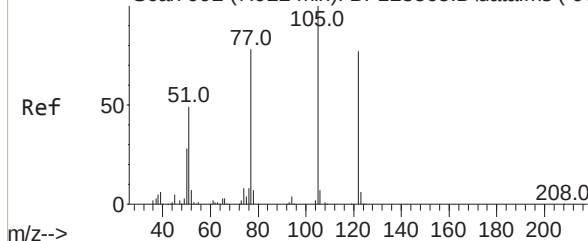
Naphthalene
Concen: 22.78 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	128	Resp:	866598
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.2	10.8	16.2

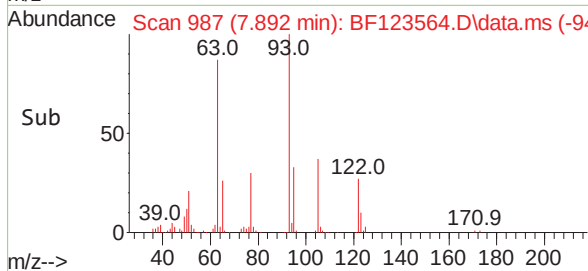
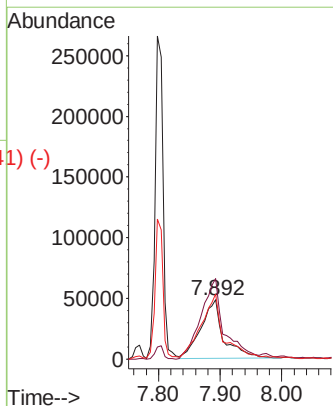
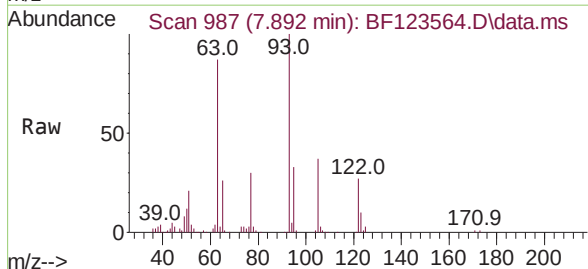


Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977) #32

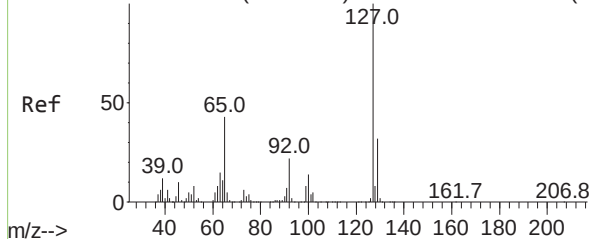


Benzoic acid
Concen: 17.39 ng
RT: 7.892 min Scan# 987
Delta R.T. -0.029 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	122	Resp:	125303
Ion	Ratio	Lower	Upper
122	100		
105	136.0	107.8	147.8
77	110.2	81.6	121.6



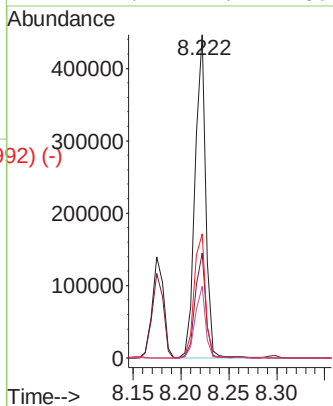
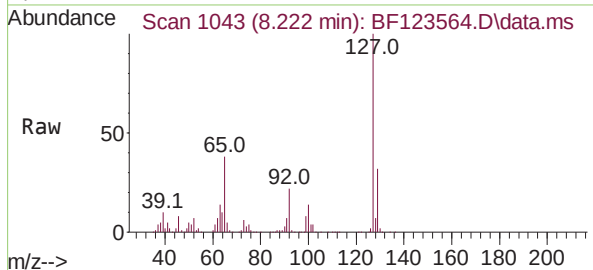
Abundance Scan 1043 (8.222 min): BF123565.D\data.ms (-1033)



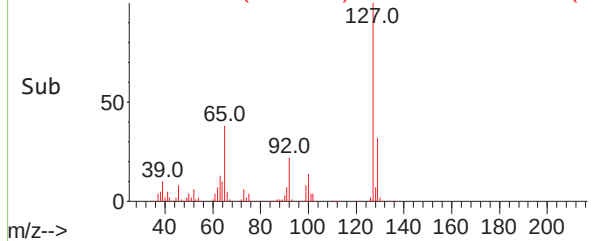
4-Chloroaniline
Concen: 22.05 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

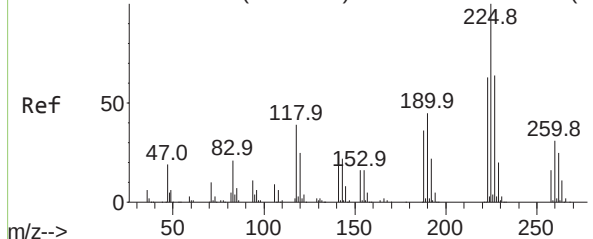
Tgt Ion:	127	Resp:	348596
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	38.4	34.5	51.7
92	22.1	17.4	26.0



Abundance Scan 1043 (8.222 min): BF123564.D\data.ms (-992) (-)

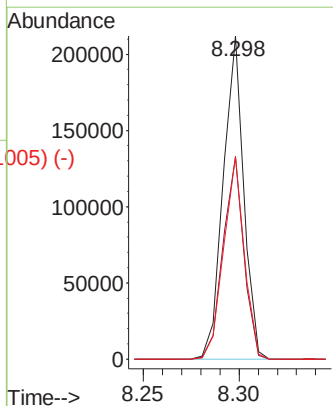
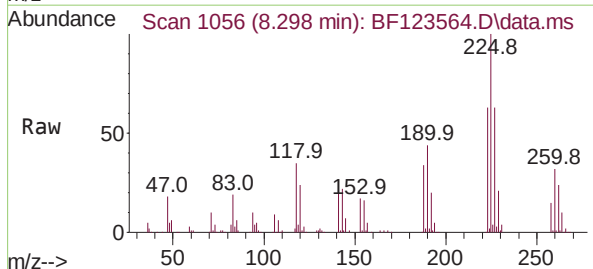


Abundance Scan 1056 (8.298 min): BF123565.D\data.ms (-1034)

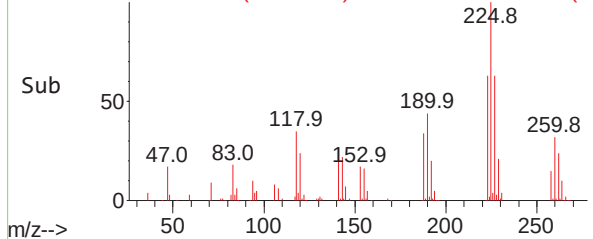


Hexachlorobutadiene
Concen: 18.81 ng
RT: 8.298 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

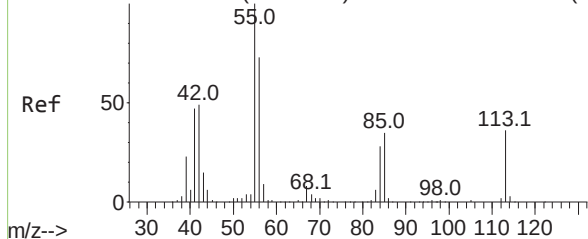
Tgt Ion:	225	Resp:	157508
Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.4	75.6
227	62.9	51.4	77.0



Abundance Scan 1056 (8.298 min): BF123564.D\data.ms (-1005) (-)



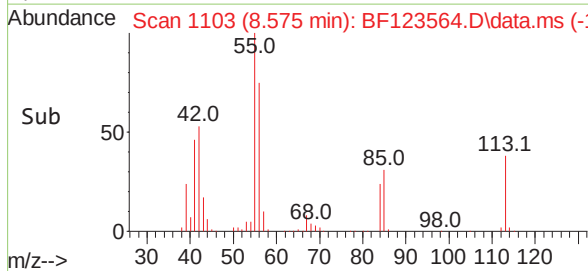
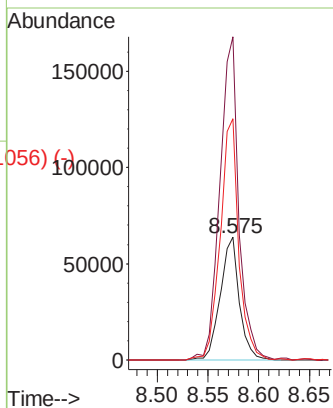
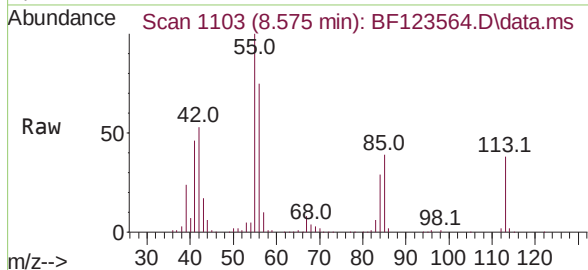
Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-11035)



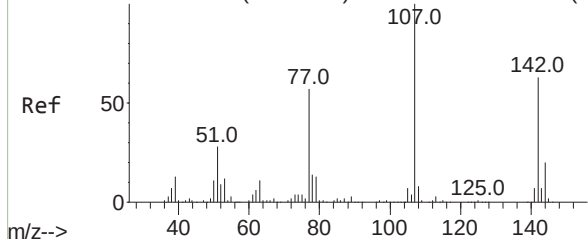
Caprolactam
Concen: 22.34 ng
RT: 8.575 min Scan# 1103
Delta R.T. -0.024 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:113 Resp: 83040
Ion Ratio Lower Upper
113 100
55 263.4 254.9 294.9
56 196.6 179.4 219.4

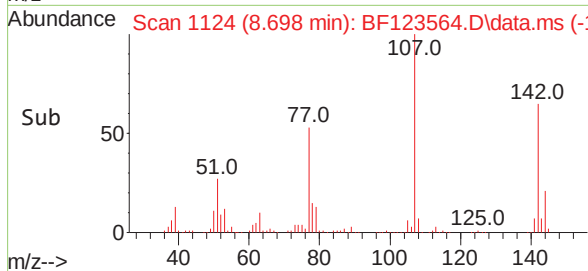
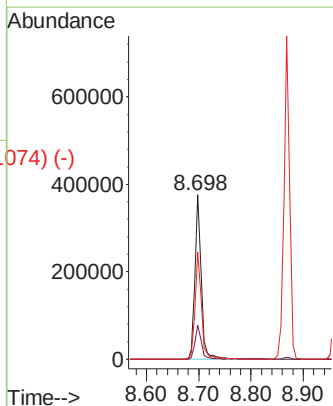
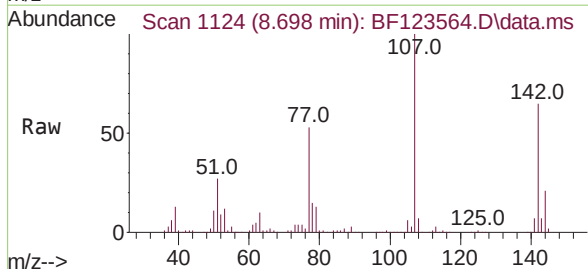


Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-11036)



4-Chloro-3-methylphenol
Concen: 24.37 ng
RT: 8.698 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:107 Resp: 308192
Ion Ratio Lower Upper
107 100
144 20.6 16.3 24.5
142 65.0 50.1 75.1



Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-1107) (-)

2-Methylnaphthalene

Concen: 21.49 ng

RT: 8.869 min Scan# 1153

Delta R.T. -0.000 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Tgt Ion:142 Resp: 564777

Ion Ratio Lower Upper

142 100

141 90.1 71.8 107.6

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

Abundance Scan 1153 (8.869 min): BF123564.D\data.ms

Ref 50

39.0 63.0 89.0 115.0 142.1

m/z-->

Abundance Scan 1153 (8.869 min): BF123564.D\data.ms

Raw 50

39.0 63.0 89.1 115.0 142.1

m/z-->

Abundance Scan 1153 (8.869 min): BF123564.D\data.ms (-1102) (-)

Sub 50

38.0 63.0 89.1 115.0 142.1

m/z-->

Abundance

8.869

600000

400000

200000

0

Time-->

Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-1108) (-)

1-Methylnaphthalene

Concen: 21.78 ng

RT: 8.969 min Scan# 1170

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Tgt Ion:142 Resp: 538303

Ion Ratio Lower Upper

142 100

141 92.8 72.8 109.2

Abundance Scan 1170 (8.969 min): BF123564.D\data.ms

Ref 50

35.9 63.0 115.0 142.1 202.8 235.8

m/z-->

Abundance Scan 1170 (8.969 min): BF123564.D\data.ms

Raw 50

35.9 63.0 115.0 142.1 200.9 235.8

m/z-->

Abundance Scan 1170 (8.969 min): BF123564.D\data.ms (-1120) (-)

Sub 50

35.9 63.0 115.0 142.1 200.9 235.8

m/z-->

Abundance

8.969

600000

400000

200000

0

Time-->

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

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.916 min Scan# 1331

Delta R.T. -0.000 min

Lab File: BF123564.D

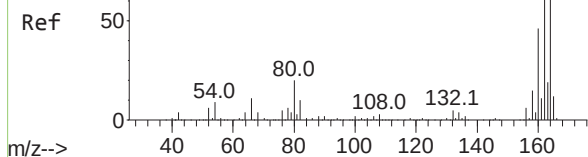
Acq: 15 Apr 2021 12:21

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



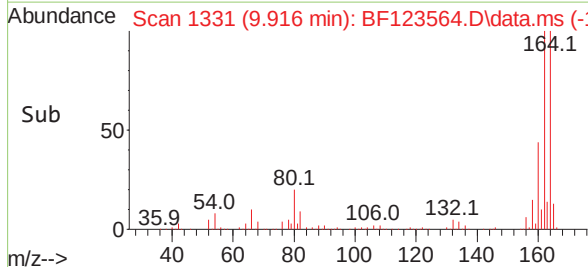
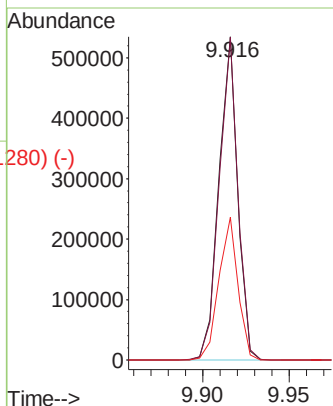
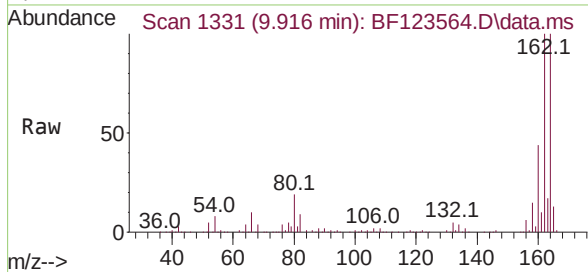
Tgt Ion:164 Resp: 408558

Ion Ratio Lower Upper

164 100

162 99.7 80.7 121.1

160 44.2 37.3 55.9



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

1,2,4,5-Tetrachlorobenzene

Concen: 20.49 ng

RT: 9.033 min Scan# 1181

Delta R.T. -0.006 min

Lab File: BF123564.D

Acq: 15 Apr 2021 12:21

Tgt Ion:216 Resp: 239833

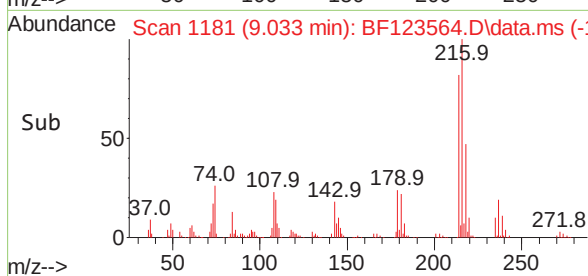
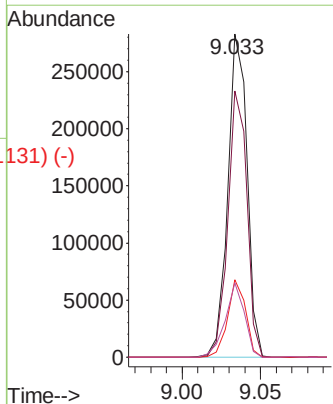
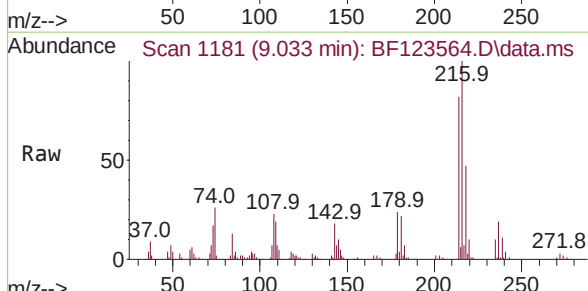
Ion Ratio Lower Upper

216 100

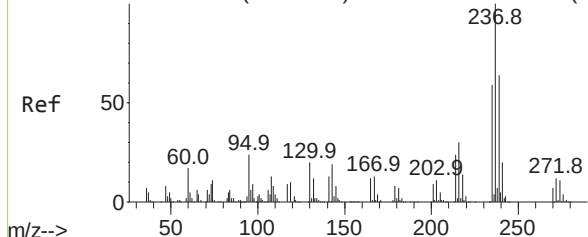
214 81.4 63.8 95.8

179 22.5 17.9 26.9

108 23.0 18.6 28.0



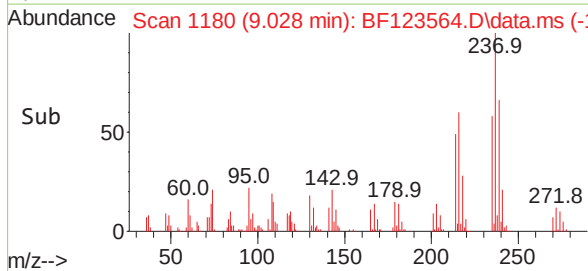
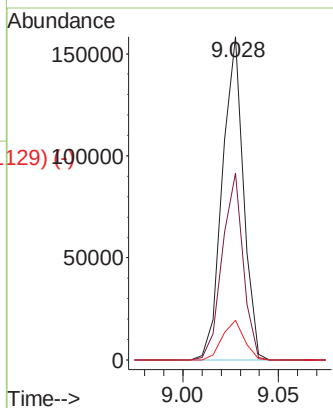
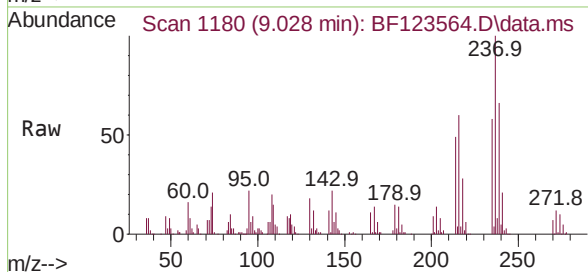
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-11741-)



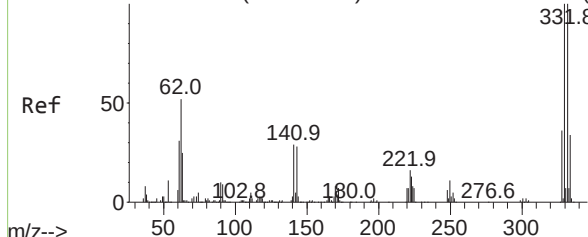
Hexachlorocyclopentadiene
Concen: 20.66 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	237	Resp:	121348
Ion	Ratio	Lower	Upper
237	100		
235	57.9	38.8	78.8
272	12.3	0.0	32.4

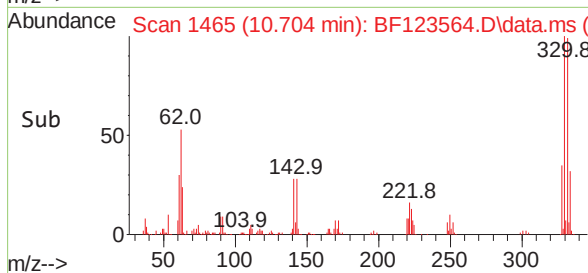
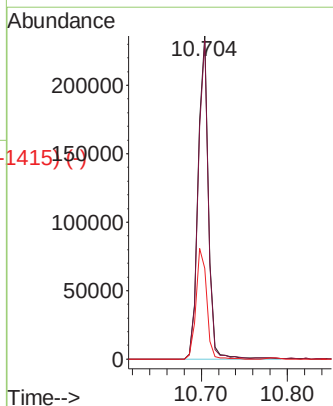
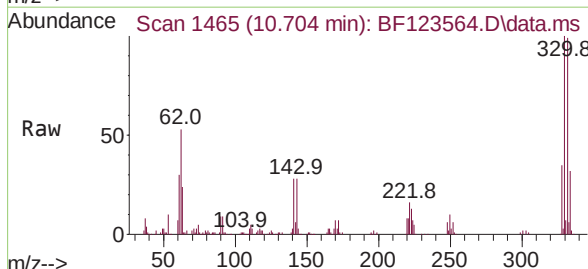


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-1460)

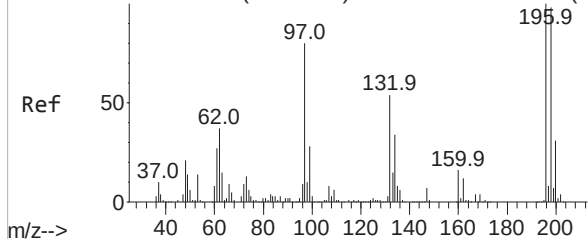


2,4,6-Tribromophenol
Concen: 48.62 ng
RT: 10.704 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	330	Resp:	193960
Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.1	115.7
141	35.4	27.9	41.9



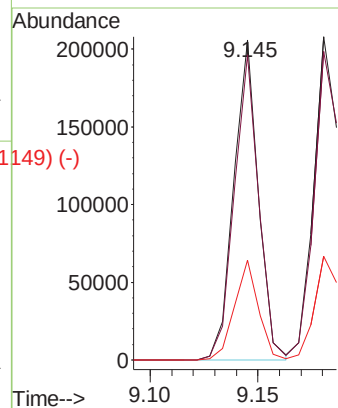
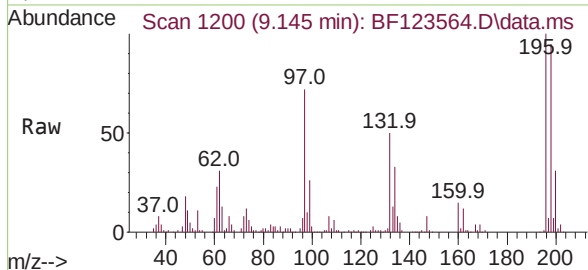
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-1195) (-)



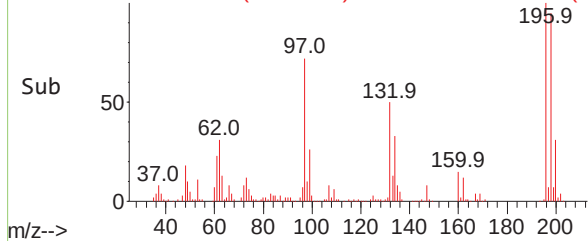
2,4,6-Trichlorophenol
Concen: 20.30 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

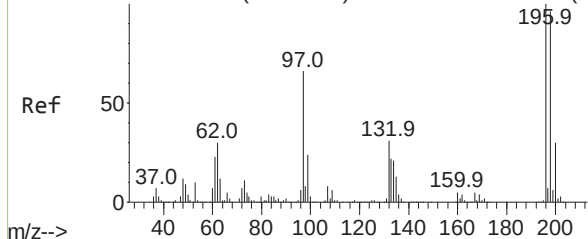
Tgt Ion:	196	Resp:	163854
Ion	Ratio	Lower	Upper
196	100		
198	95.4	78.2	117.2
200	31.2	25.0	37.6



Abundance Scan 1200 (9.145 min): BF123564.D\data.ms (-1149) (-)

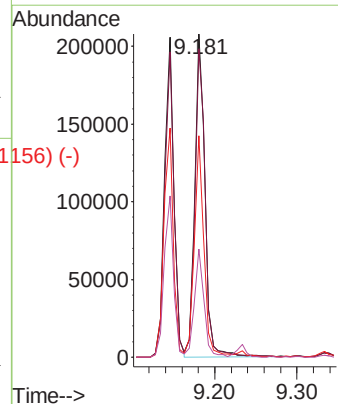
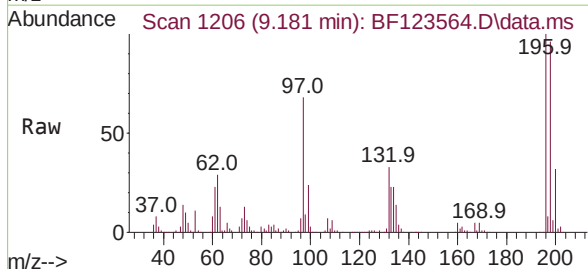


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-1204) (-)

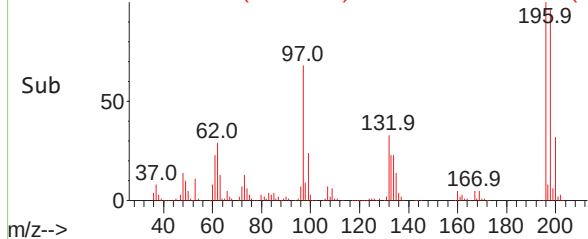


2,4,5-Trichlorophenol
Concen: 20.49 ng
RT: 9.181 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

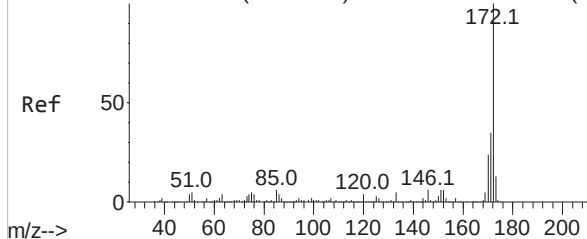
Tgt Ion:	196	Resp:	178221
Ion	Ratio	Lower	Upper
196	100		
198	95.5	76.5	114.7
97	68.4	52.9	79.3
132	33.4	25.3	37.9



Abundance Scan 1206 (9.181 min): BF123564.D\data.ms (-1156) (-)



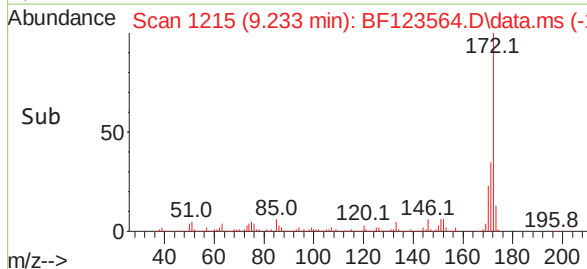
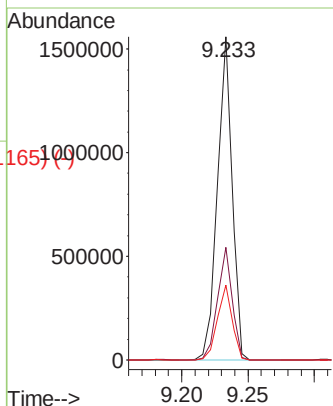
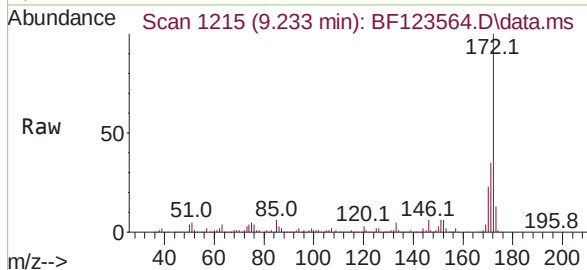
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-12145)



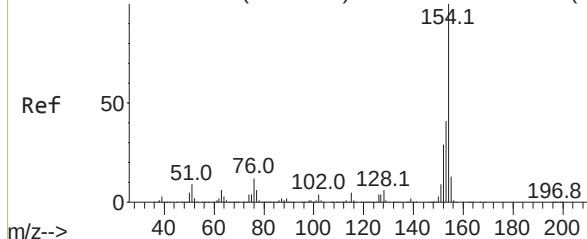
2-Fluorobiphenyl
Concen: 47.44 ng
RT: 9.233 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	172	Resp:	1191886
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.1	42.1
170	23.1	19.2	28.8

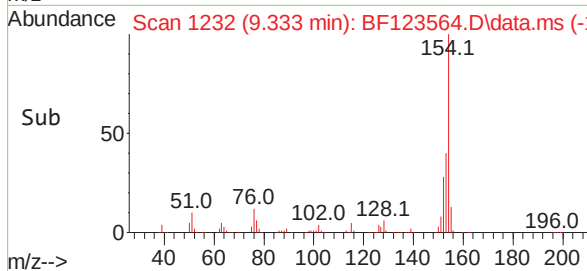
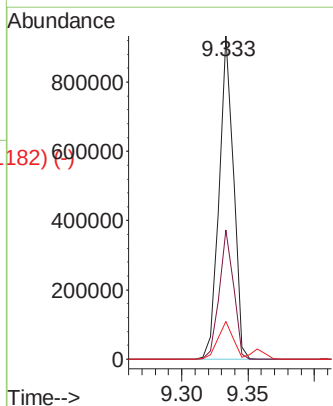
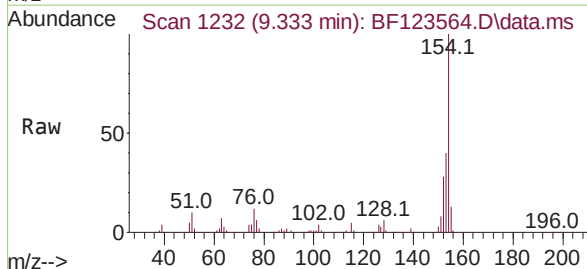


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-12274)

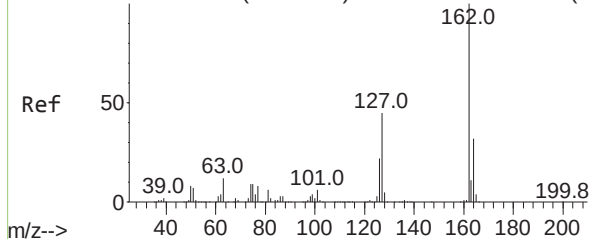


1,1'-Biphenyl
Concen: 24.85 ng
RT: 9.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	154	Resp:	694126
Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.7	60.7
76	11.7	0.0	31.7



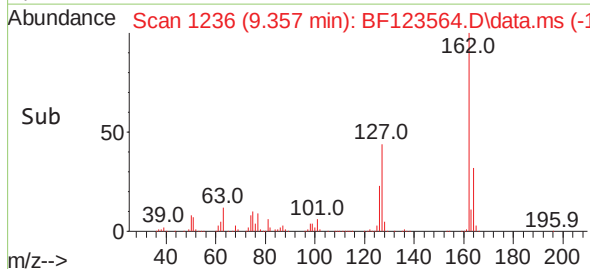
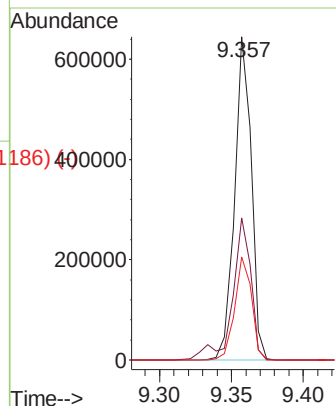
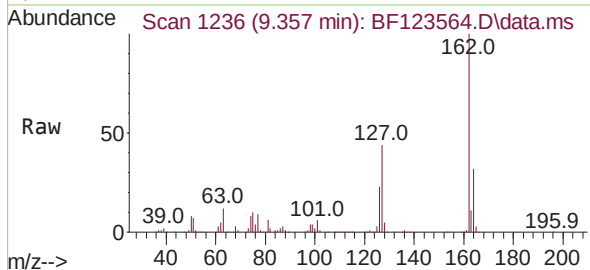
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1237)



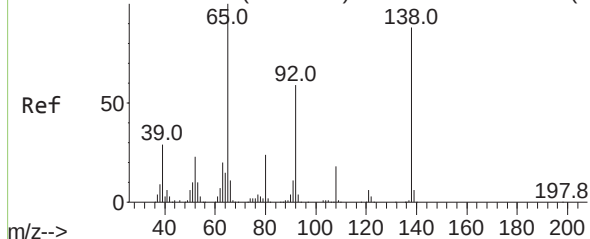
2-Chloronaphthalene
Concen: 23.16 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	162	Resp:	523523
Ion	Ratio	Lower	Upper
162	100		
127	43.9	36.2	54.2
164	31.8	25.4	38.2

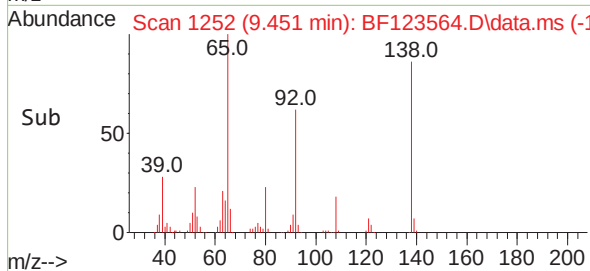
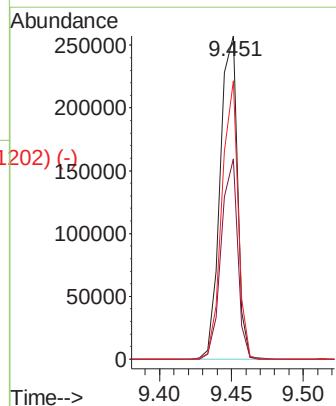
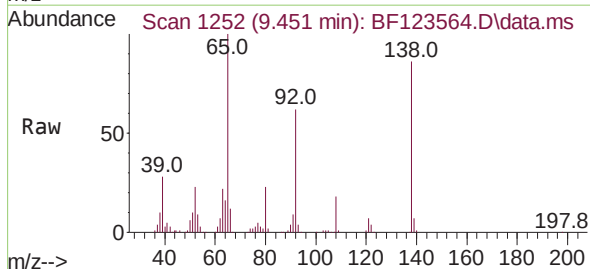


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1248)

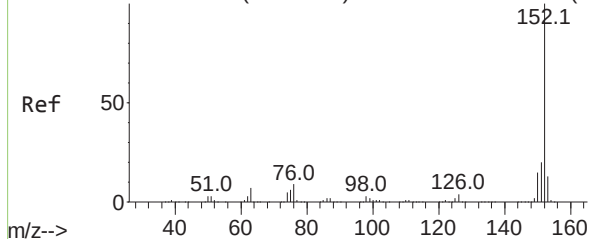


2-Nitroaniline
Concen: 26.73 ng
RT: 9.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	65	Resp:	212801
Ion	Ratio	Lower	Upper
65	100		
92	61.9	47.1	70.7
138	86.2	70.2	105.2



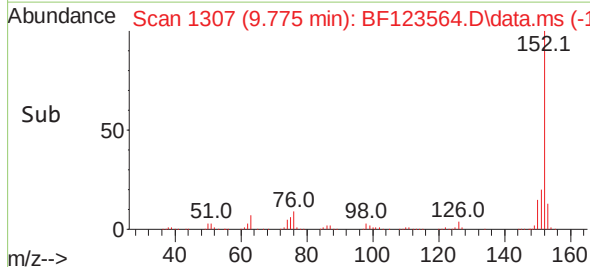
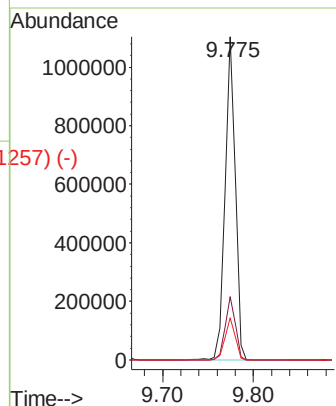
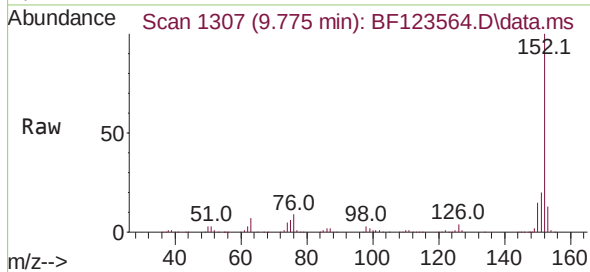
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-123565) (-)



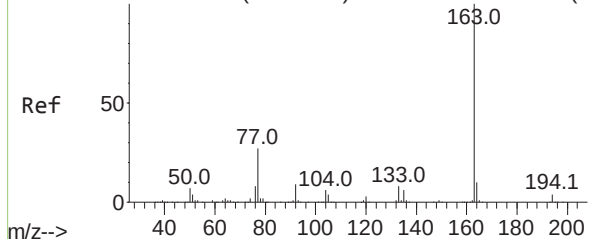
Acenaphthylene
Concen: 25.13 ng
RT: 9.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	152	Resp:	858250
Ion	Ratio	Lower	Upper
152	100		
151	19.7	16.0	24.0
153	13.0	10.4	15.6

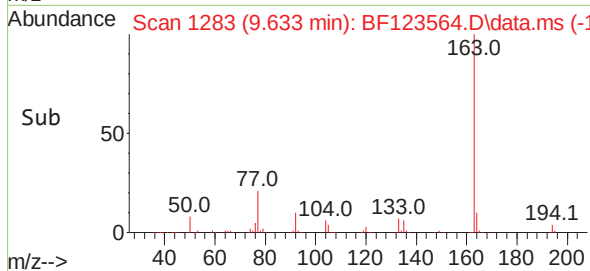
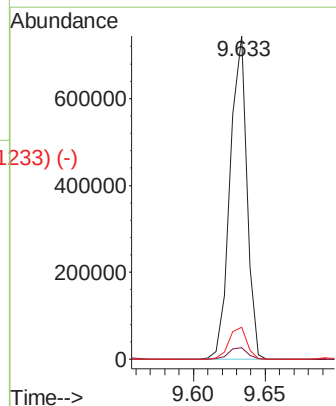
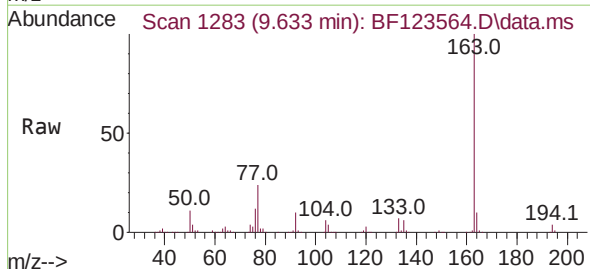


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-12750) (-)

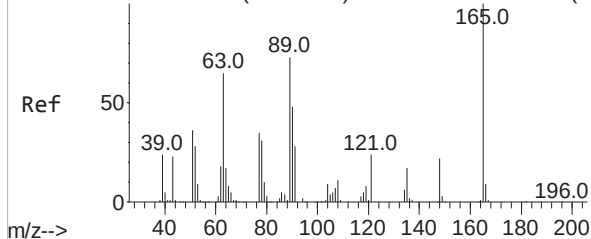


Dimethylphthalate
Concen: 21.88 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	163	Resp:	598762
Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.1	4.7
164	9.9	8.2	12.2



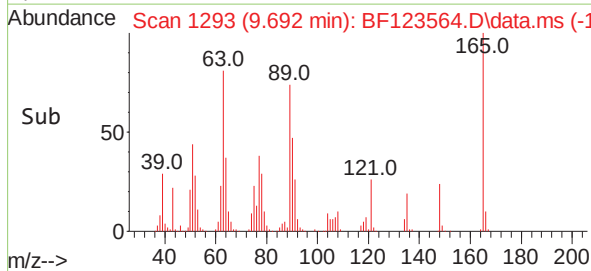
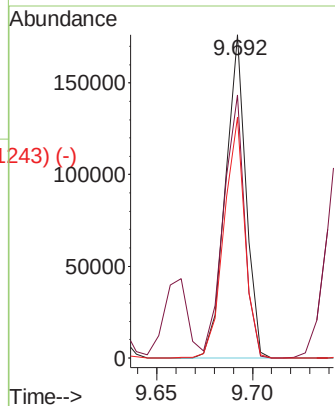
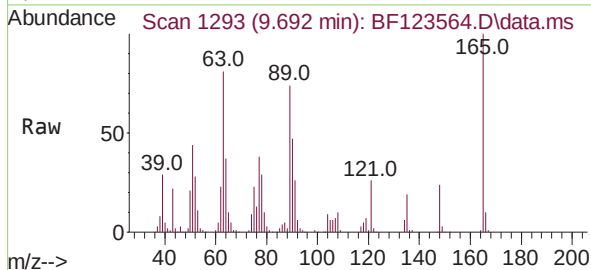
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851-)



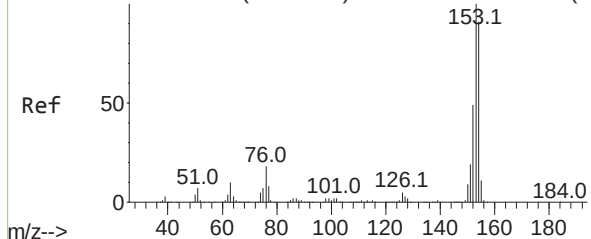
2,6-Dinitrotoluene
Concen: 21.30 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDICC020

Tgt Ion:	165	Resp:	131214
Ion	Ratio	Lower	Upper
165	100		
63	81.4	67.7	101.5
89	74.5	58.8	88.2

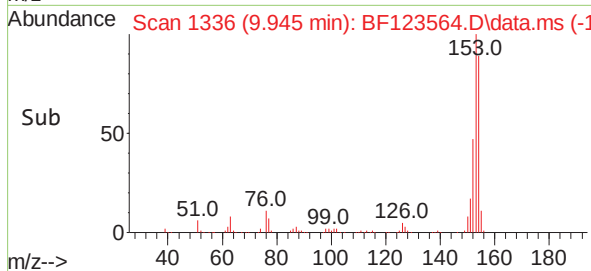
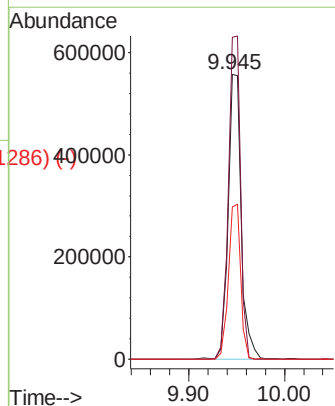
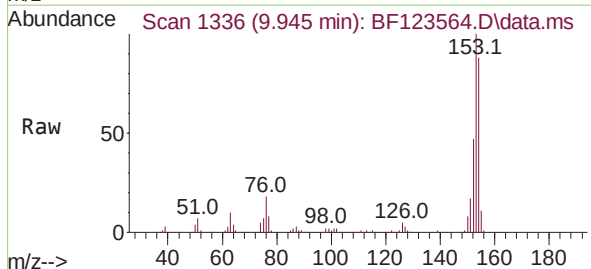


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252-)

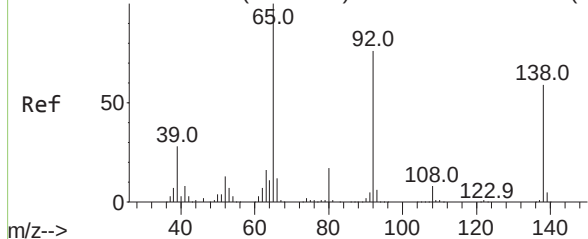


Acenaphthene
Concen: 24.42 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	154	Resp:	537131
Ion	Ratio	Lower	Upper
154	100		
153	113.0	88.1	132.1
152	53.5	43.4	65.0



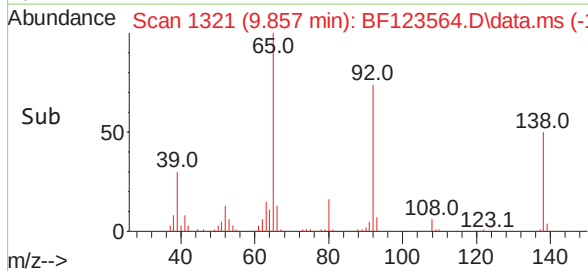
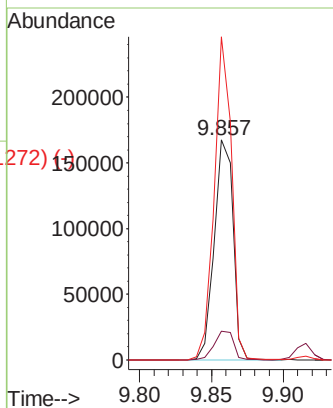
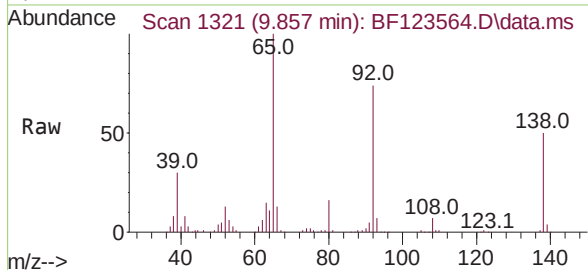
Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-1335)



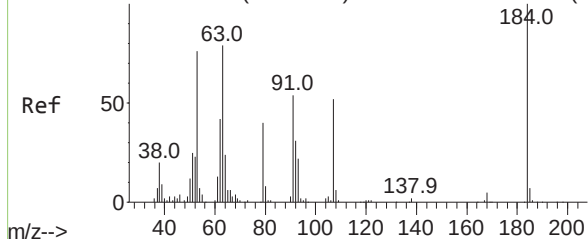
3-Nitroaniline
Concen: 23.93 ng
RT: 9.857 min Scan# 1321
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:138 Resp: 150717
Ion Ratio Lower Upper
138 100
108 13.0 10.2 15.4
92 147.0 103.3 154.9

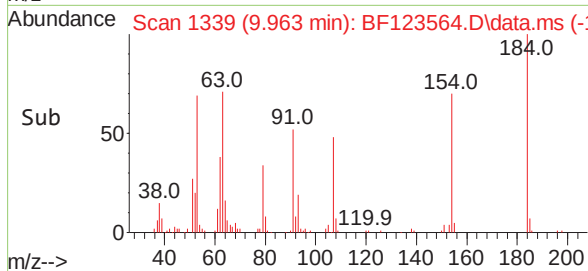
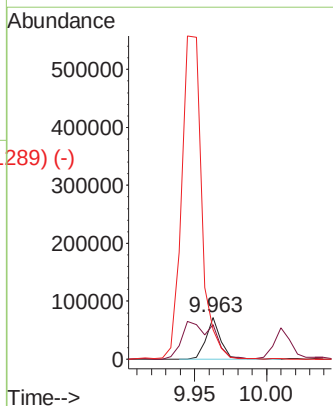
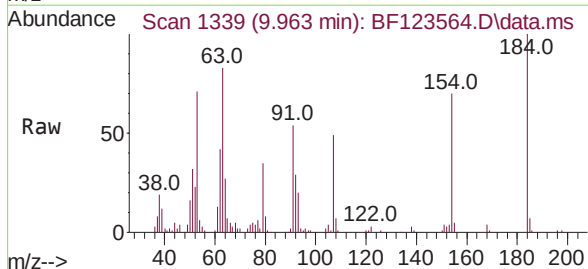


Abundance Scan 1340 (9.969 min): BF123565.D\data.ms (-1335)



2,4-Dinitrophenol
Concen: 20.89 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

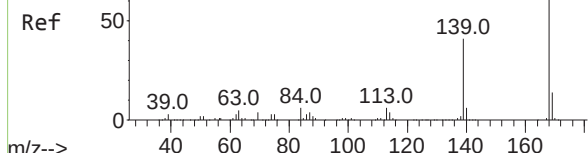
Tgt Ion:184 Resp: 51548
Ion Ratio Lower Upper
184 100
63 83.1 73.5 110.3
154 70.1 52.5 78.7



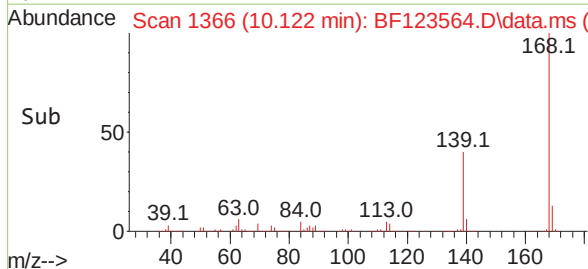
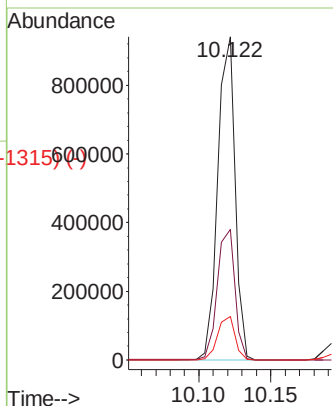
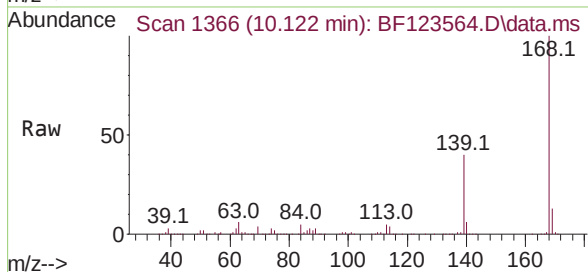
Abundance Scan 1366 (10.122 min): BF123565.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 24.28 ng
RT: 10.122 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

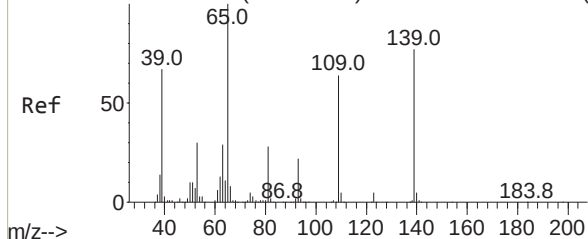


Tgt Ion:	168	Resp:	778924
Ion	Ratio	Lower	Upper
168	100		
139	40.3	33.2	49.8
169	13.5	10.8	16.2

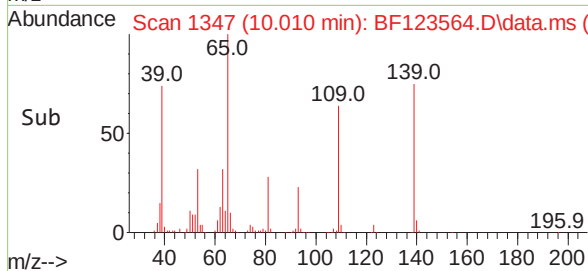
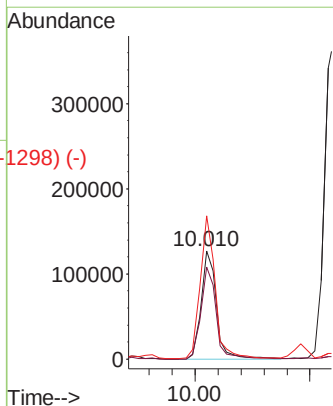
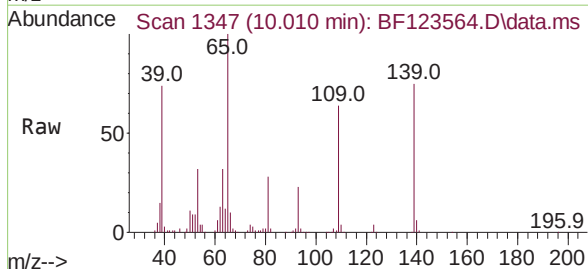


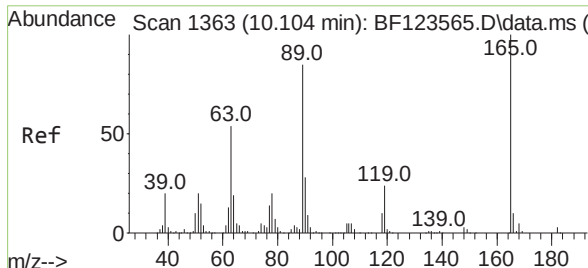
Abundance Scan 1349 (10.022 min): BF123565.D\data.ms (-1355) (-)

4-Nitrophenol
Concen: 24.98 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion:	139	Resp:	117251
Ion	Ratio	Lower	Upper
139	100		
109	85.4	63.2	103.2
65	132.7	110.0	150.0

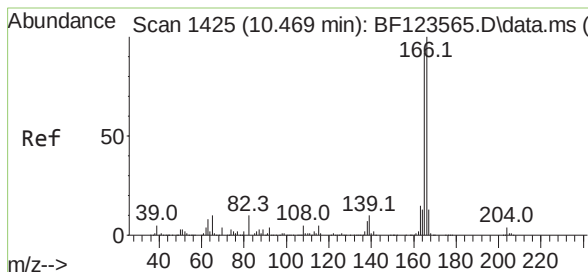
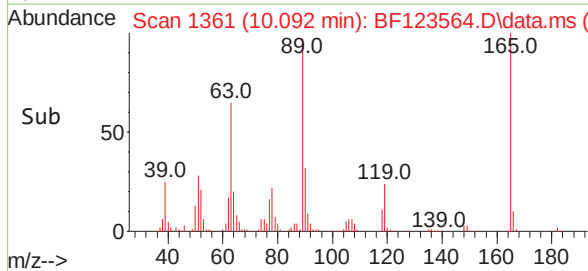
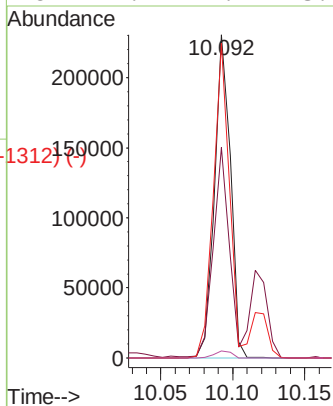
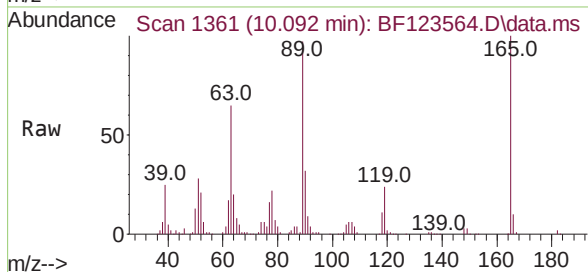




Scan 1363 (10.104 min): BF123565.D\data.ms (-1356) (-)
 2,4-Dinitrotoluene
 Concen: 22.11 ng
 RT: 10.092 min Scan# 1361
 Delta R.T. -0.012 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

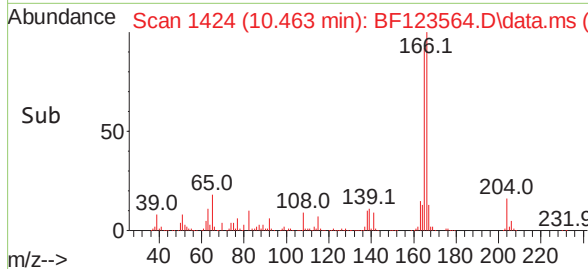
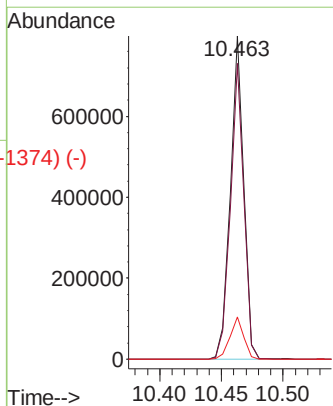
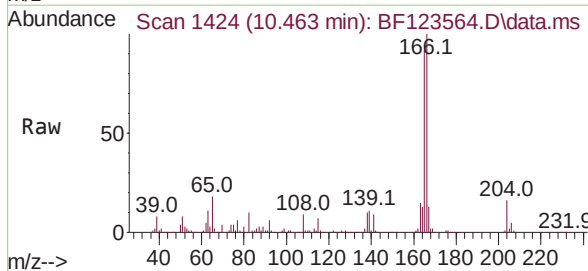
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	165	Resp:	176166
Ion	Ratio	Lower	Upper
165	100		
63	65.1	43.5	65.3
89	97.5	67.7	101.5
182	2.1	2.1	3.1



Scan 1425 (10.469 min): BF123565.D\data.ms (-1458) (-)
 Fluorene
 Concen: 24.86 ng
 RT: 10.463 min Scan# 1424
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

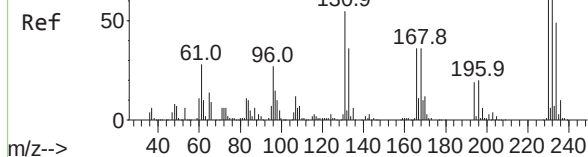
Tgt Ion:	166	Resp:	610476
Ion	Ratio	Lower	Upper
166	100		
165	91.6	73.5	110.3
167	13.1	10.7	16.1



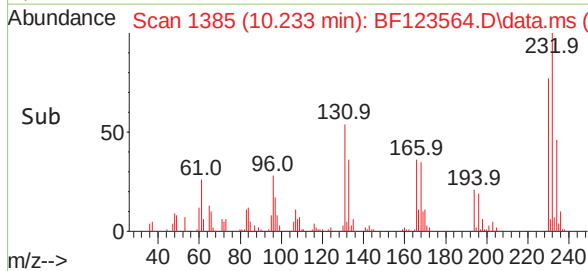
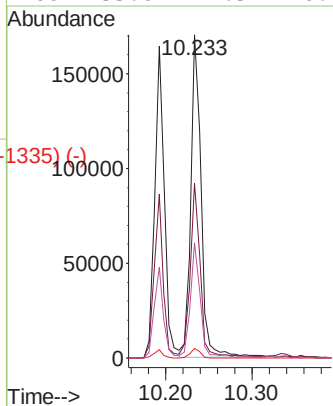
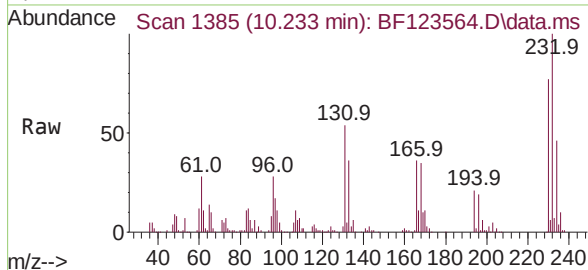
Abundance Scan 1386 (10.239 min): BF123565.D\data.ms (-1358) (-)

2,3,4,6-Tetrachlorophenol
Concen: 20.91 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

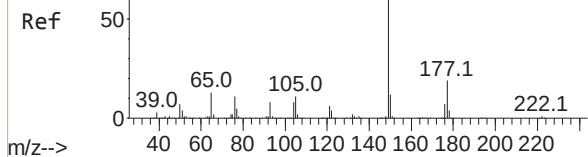


Tgt Ion:	232	Resp:	140615
Ion	Ratio	Lower	Upper
232	100		
131	53.5	43.2	64.8
130	2.7	2.2	3.2
166	33.6	27.3	40.9

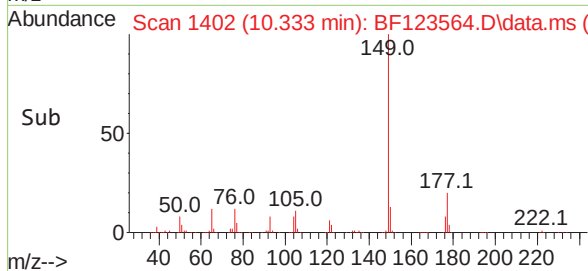
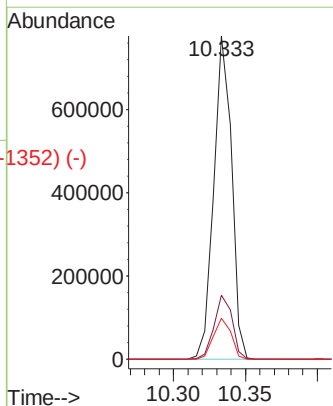
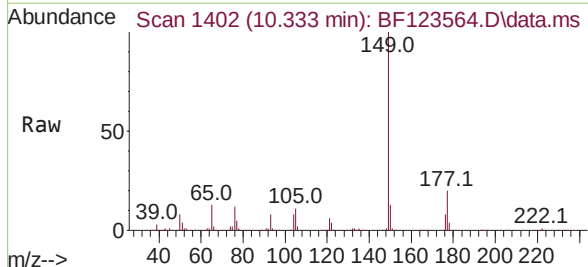


Abundance Scan 1403 (10.339 min): BF123565.D\data.ms (-1359) (-)

Diethylphthalate
Concen: 24.53 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



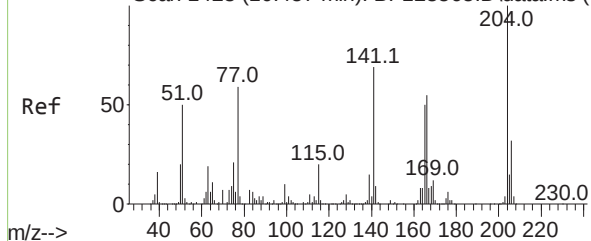
Tgt Ion:	149	Resp:	663784
Ion	Ratio	Lower	Upper
149	100		
177	19.8	15.4	23.2
150	12.7	9.9	14.9



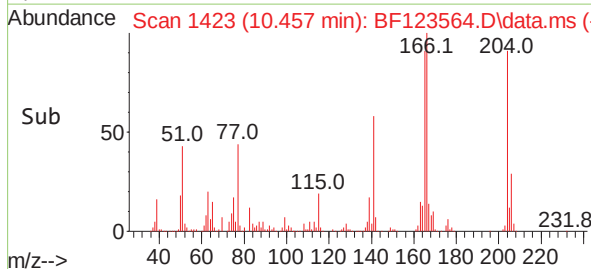
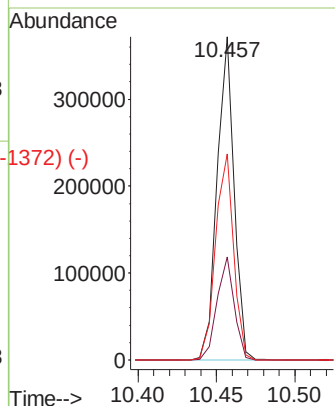
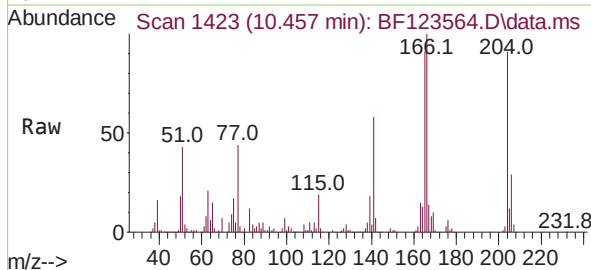
Abundance Scan 1423 (10.457 min): BF123565.D\data.ms (-1469) (-)

4-Chlorophenyl-phenylether
Concen: 21.90 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

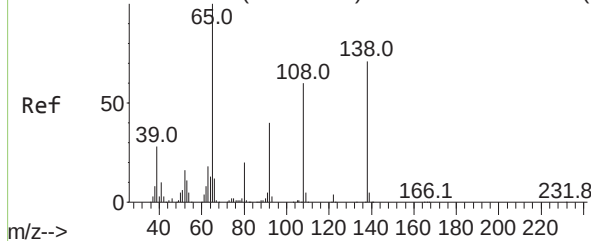


Tgt Ion:	204	Resp:	281687
Ion	Ratio	Lower	Upper
204	100		
206	31.8	25.7	38.5
141	63.7	55.5	83.3

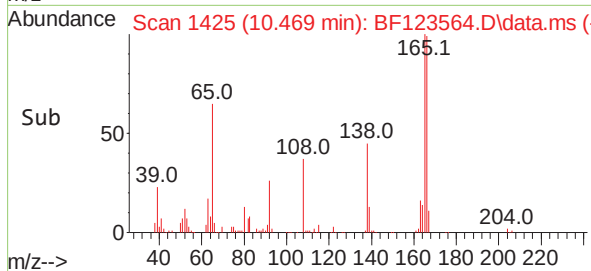
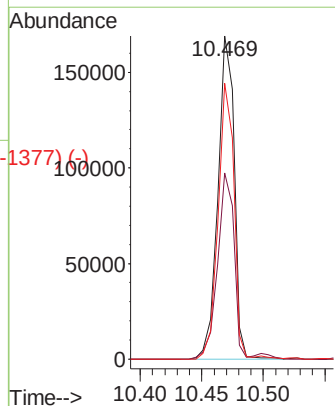
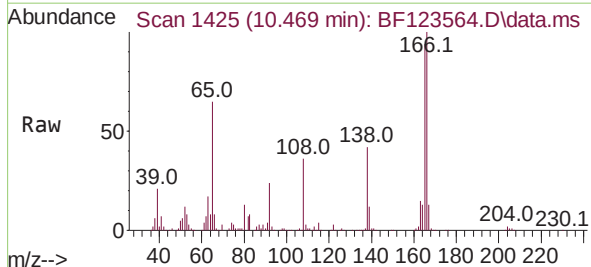


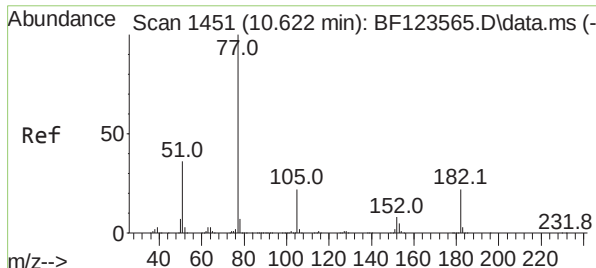
Abundance Scan 1428 (10.486 min): BF123565.D\data.ms (-1469) (-)

4-Nitroaniline
Concen: 26.25 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.018 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion:	138	Resp:	154841
Ion	Ratio	Lower	Upper
138	100		
92	57.7	35.8	75.8
108	85.4	63.6	103.6

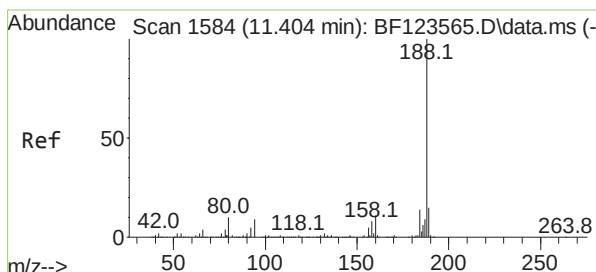
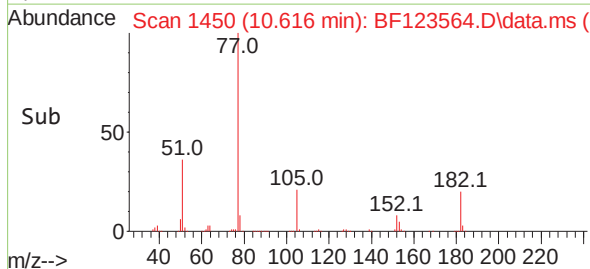
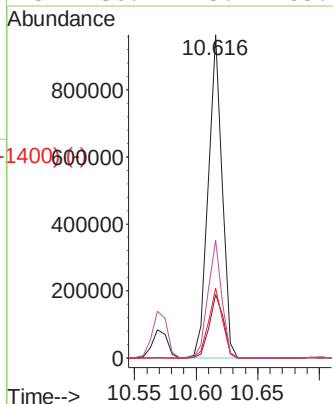
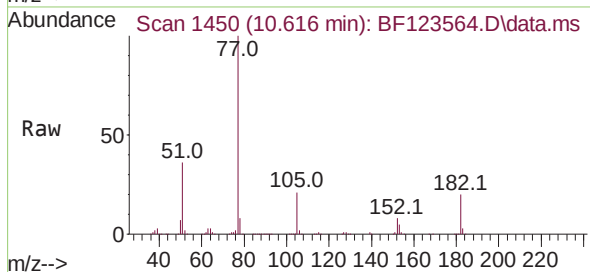




Azobenzene
Concen: 25.81 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

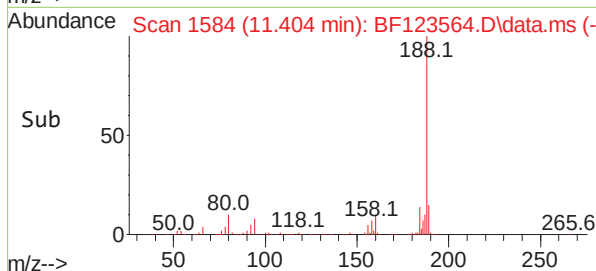
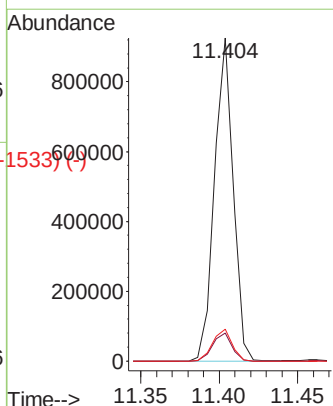
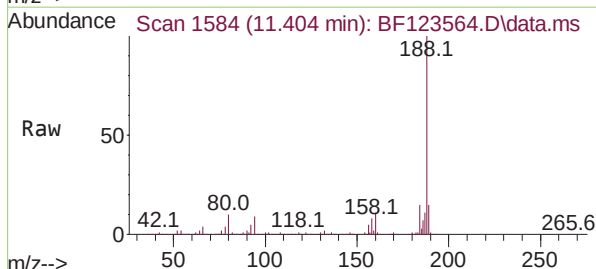
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

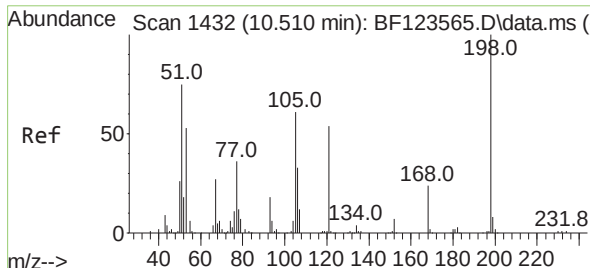
Tgt Ion:	77	Resp:	758611
Ion	Ratio	Lower	Upper
77	100		
182	19.5	1.7	41.7
105	21.5	1.7	41.7
51	36.4	15.9	55.9



Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	188	Resp:	771567
Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.9	10.3
80	9.9	8.2	12.2

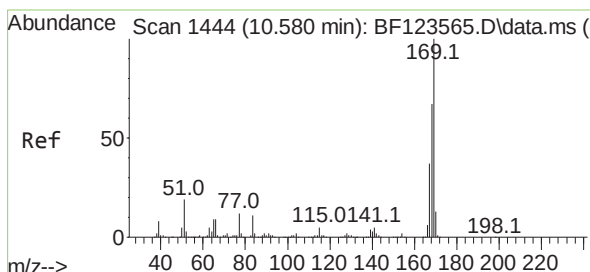
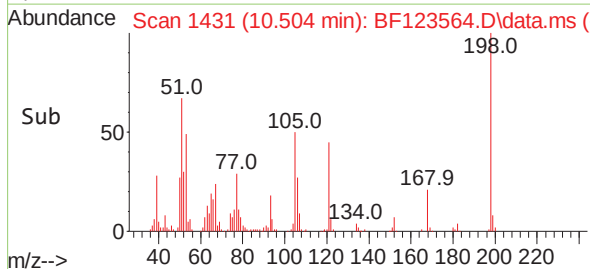
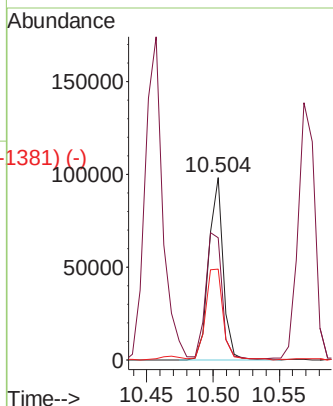
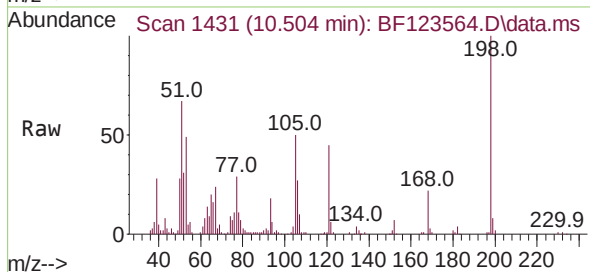




4,6-Dinitro-2-methylphenol
Concen: 19.12 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

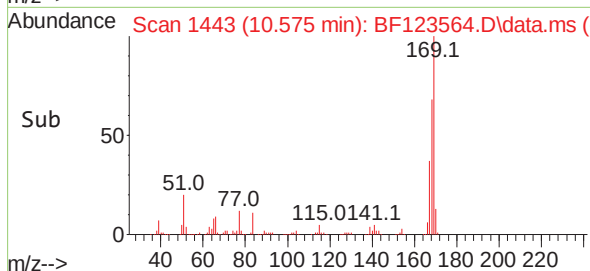
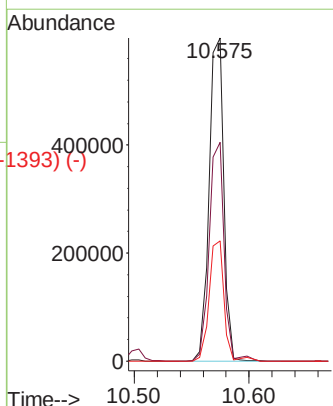
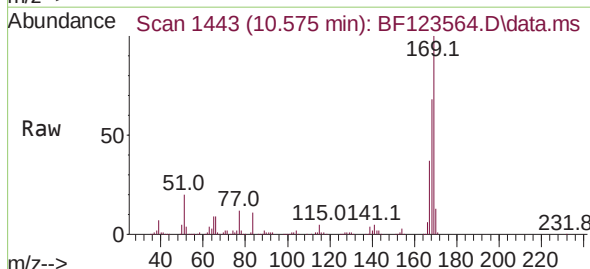
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

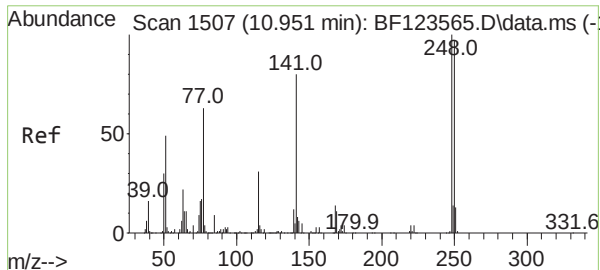
Tgt Ion:	198	Resp:	75436
Ion	Ratio	Lower	Upper
198	100		
51	67.0	64.8	104.8
105	49.9	42.6	82.6



n-Nitrosodiphenylamine
Concen: 24.01 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	169	Resp:	531755
Ion	Ratio	Lower	Upper
169	100		
168	67.6	53.3	79.9
167	37.2	29.9	44.9

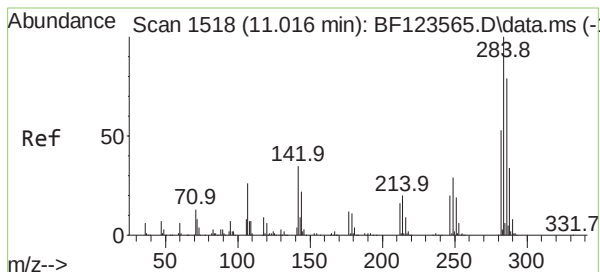
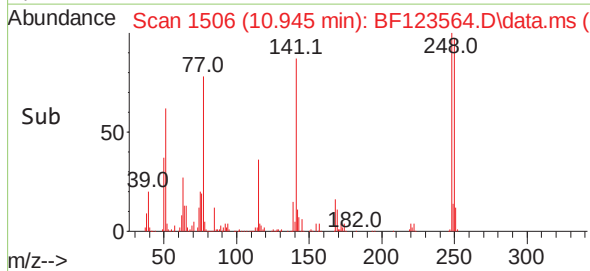
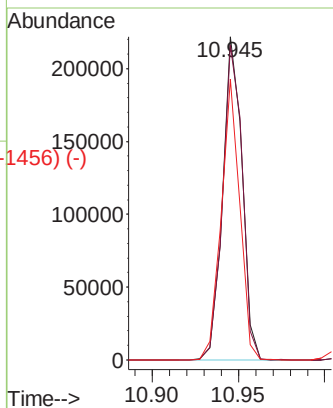
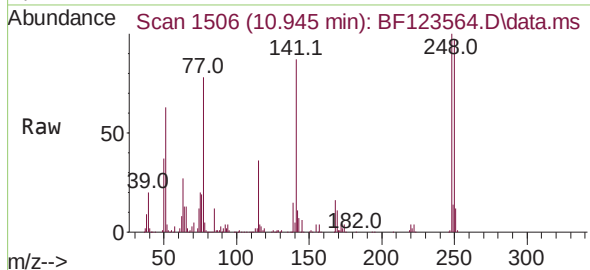




4-Bromophenyl-phenylether
Concen: 22.24 ng
RT: 10.945 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

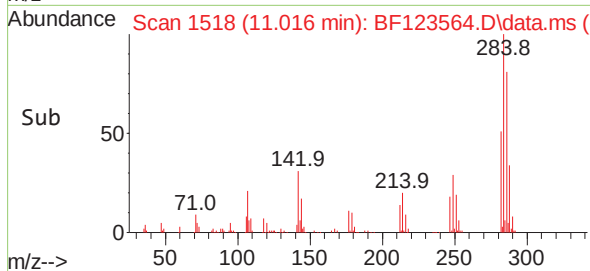
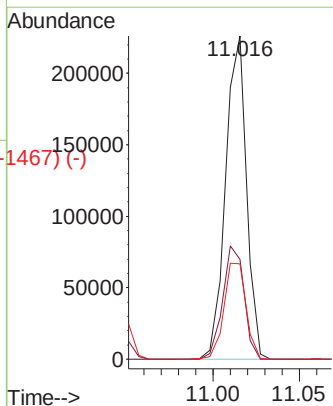
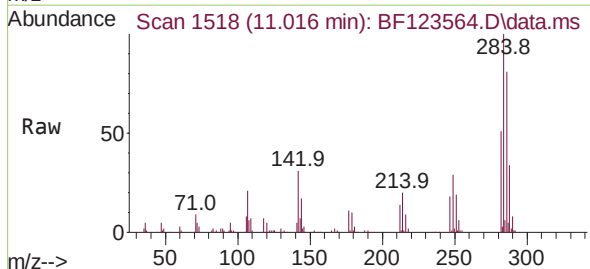
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

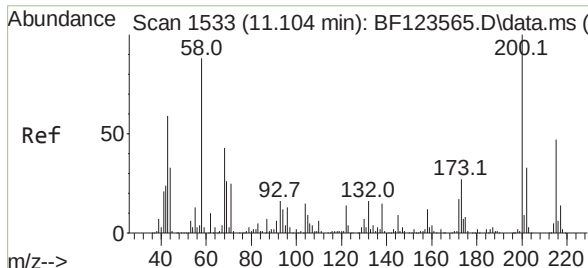
Tgt Ion:	248	Resp:	175918
Ion	Ratio	Lower	Upper
248	100		
250	97.4	77.4	116.2
141	87.0	63.7	95.5



Hexachlorobenzene
Concen: 22.46 ng
RT: 11.016 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	284	Resp:	193414
Ion	Ratio	Lower	Upper
284	100		
142	30.8	28.3	42.5
249	29.5	23.5	35.3

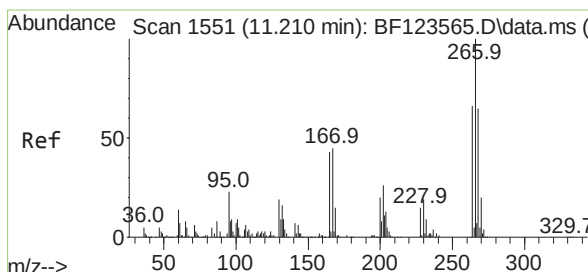
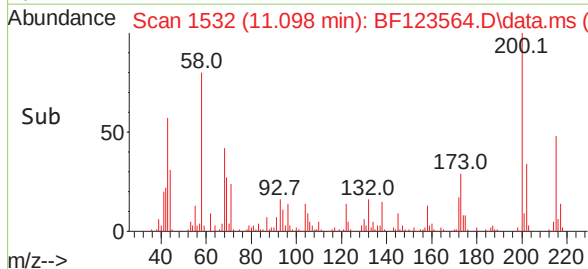
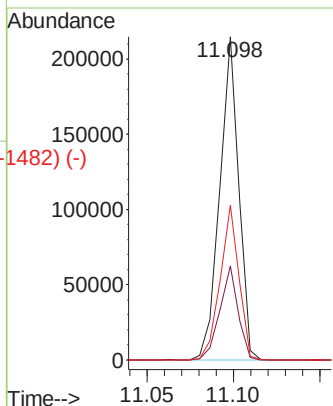
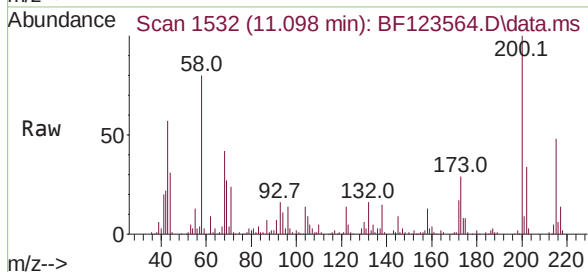




#59 (-)
Atrazine
 Concen: 22.12 ng
 RT: 11.098 min Scan# 1532
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

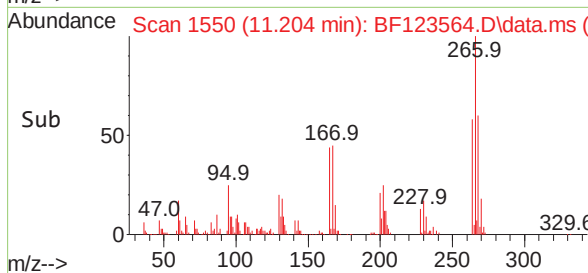
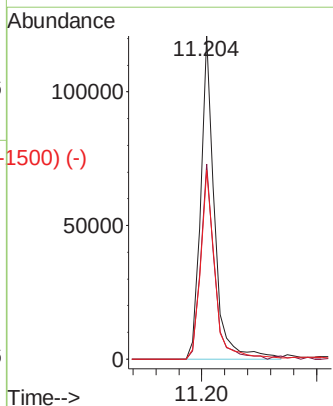
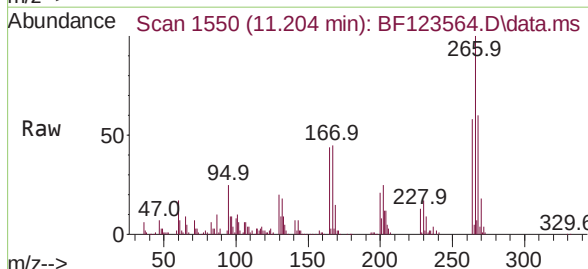
Instrument :
 BNA_F
ClientSampleId :
 SSTDICC020

Tgt Ion:	200	Resp:	166199
Ion	Ratio	Lower	Upper
200	100		
173	29.2	6.9	46.9
215	48.0	26.5	66.5

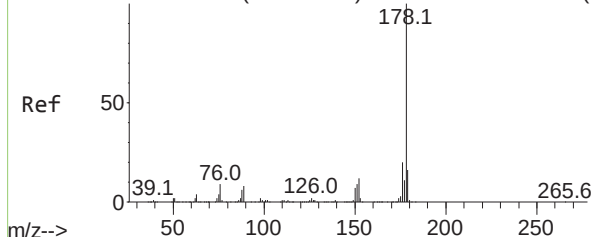


#70 (-)
Pentachlorophenol
 Concen: 22.25 ng
 RT: 11.204 min Scan# 1550
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

Tgt Ion:	266	Resp:	100473
Ion	Ratio	Lower	Upper
266	100		
268	60.3	51.6	77.4
264	58.4	52.6	78.8



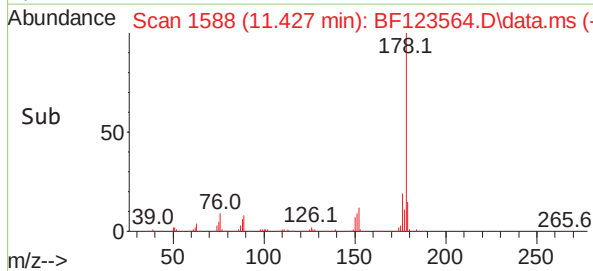
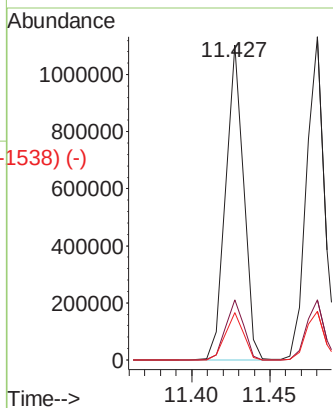
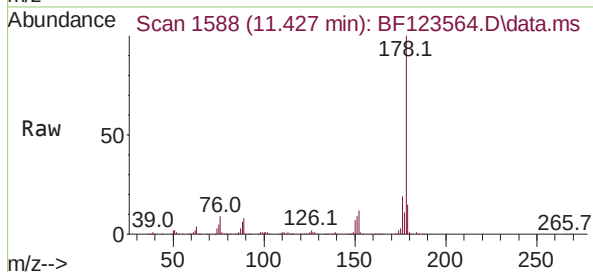
Abundance Scan 1589 (11.433 min): BF123565.D\data.ms (-1572) (-)



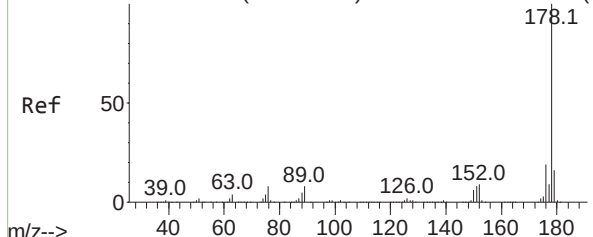
Phenanthrene
Concen: 23.16 ng
RT: 11.427 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	178	Resp:	876738
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.6	23.4
179	15.1	12.5	18.7

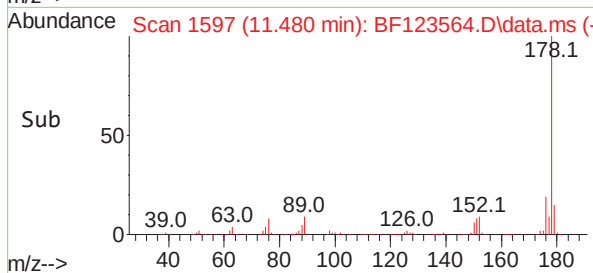
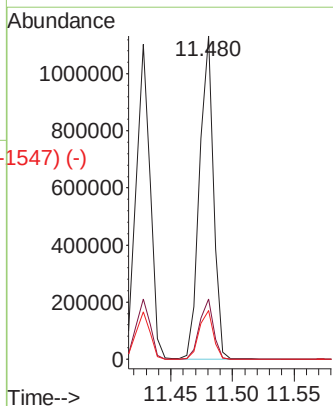
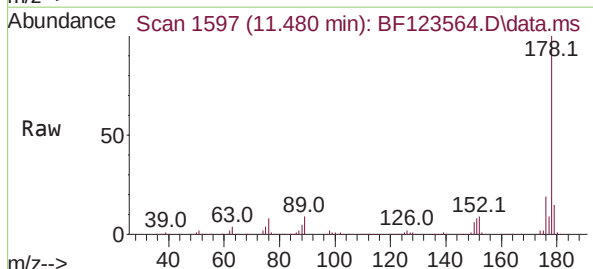


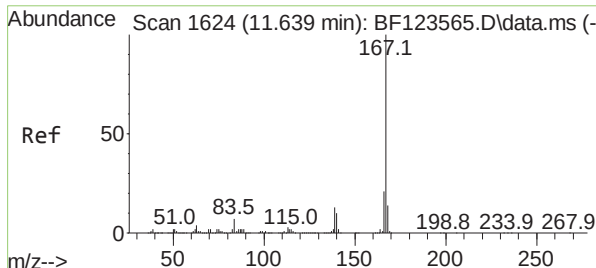
Abundance Scan 1598 (11.486 min): BF123565.D\data.ms (-1573) (-)



Anthracene
Concen: 23.51 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	178	Resp:	889549
Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.4	23.0
179	15.1	12.6	18.8

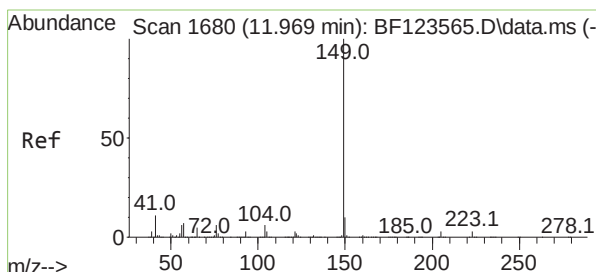
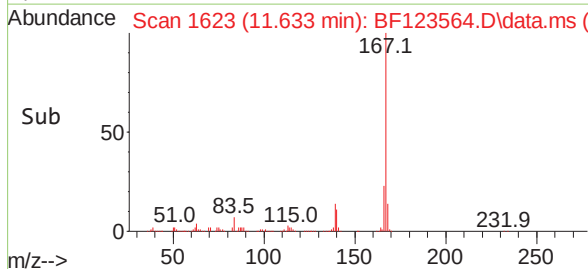
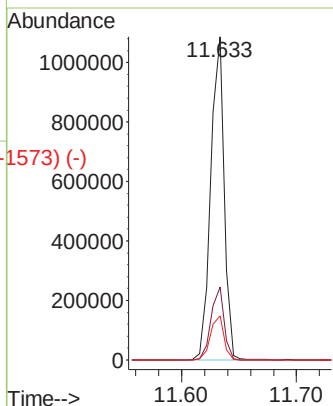
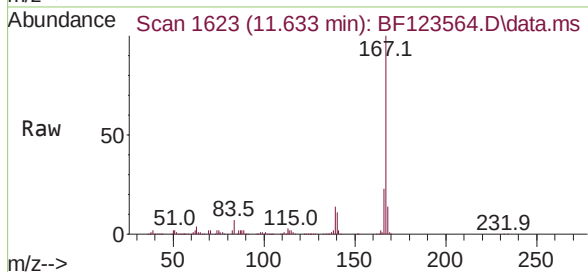




Scan 1624 (11.639 min): BF123565.D\data.ms (-1673) (-)
 Carbazole
 Concen: 24.56 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

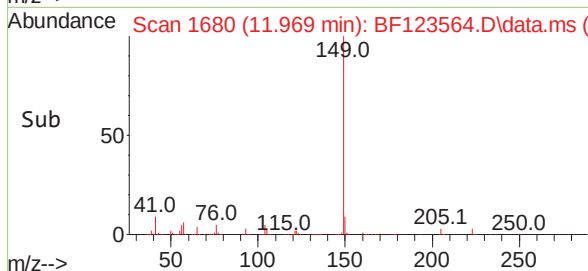
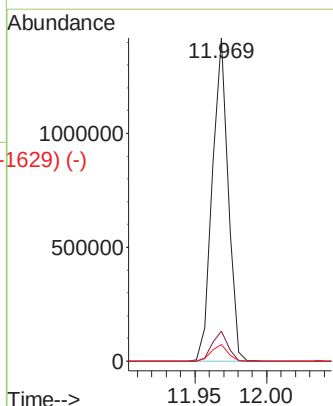
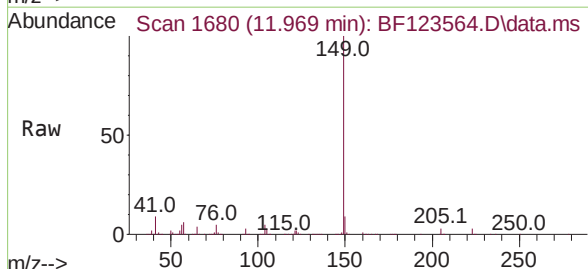
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	167	Resp:	886391
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.0	25.6
139	13.6	10.4	15.6



Scan 1680 (11.969 min): BF123565.D\data.ms (-1673) (-)
 Di-n-butylphthalate
 Concen: 22.37 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

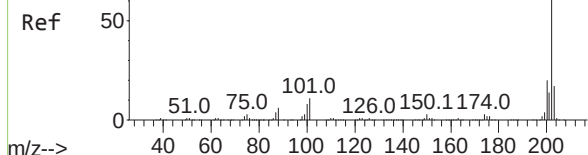
Tgt Ion:	149	Resp:	1077094
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.8
104	5.2	4.6	6.8



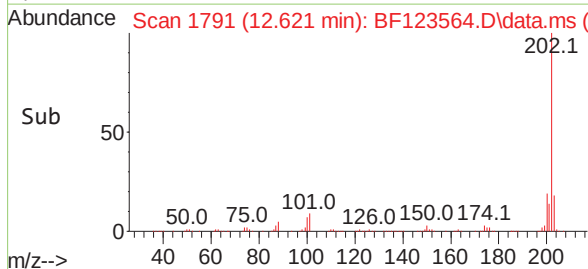
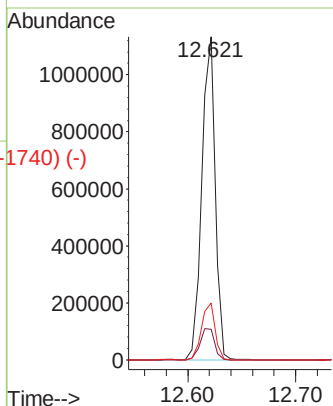
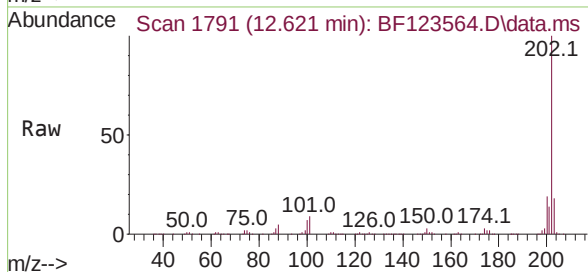
Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1791) (-)

Fluoranthene
Concen: 23.96 ng
RT: 12.621 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

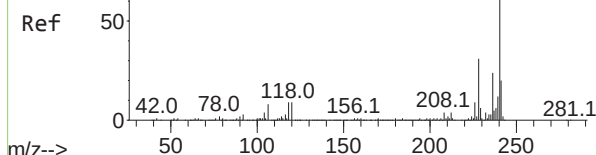


Tgt Ion:	202	Resp:	968964
Ion	Ratio	Lower	Upper
202	100		
101	9.4	0.0	30.9
203	17.5	0.0	37.5

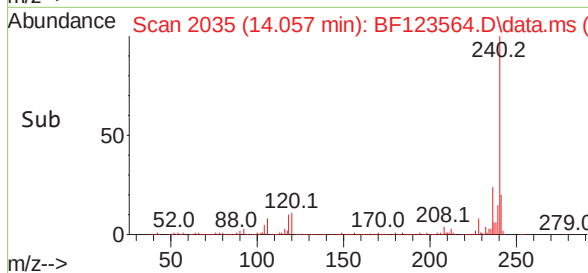
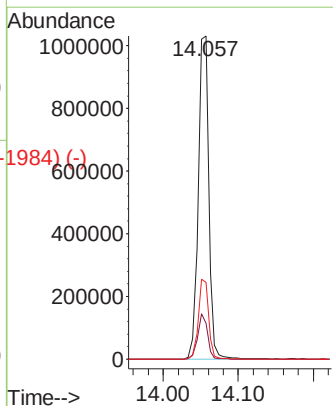
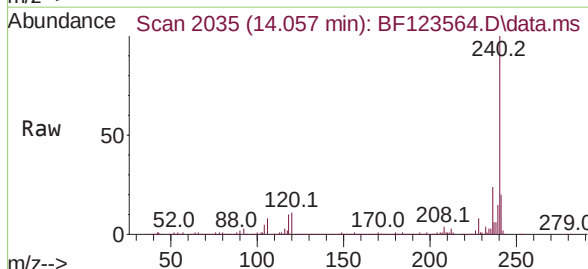


Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2035) (-)

Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



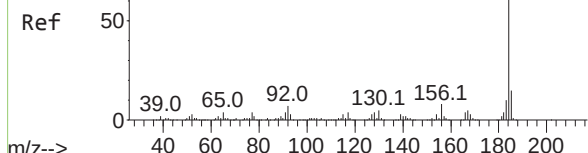
Tgt Ion:	240	Resp:	1003623
Ion	Ratio	Lower	Upper
240	100		
120	11.1	7.2	10.8#
236	23.8	19.0	28.4



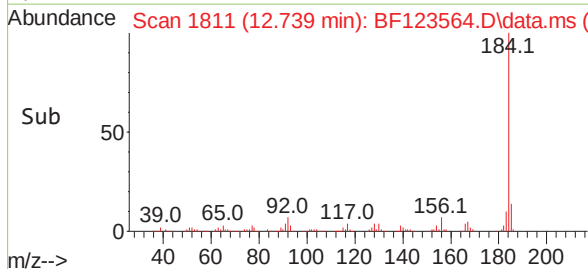
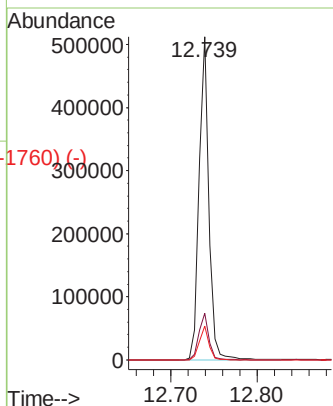
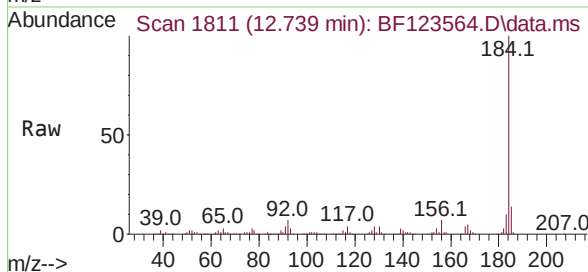
Abundance Scan 1811 (12.739 min): BF123565.D\data.ms (-1807) (-)

Benzidine
Concen: 14.81 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



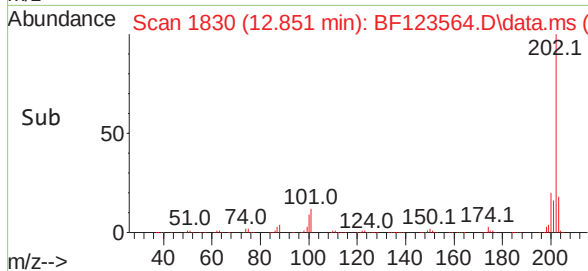
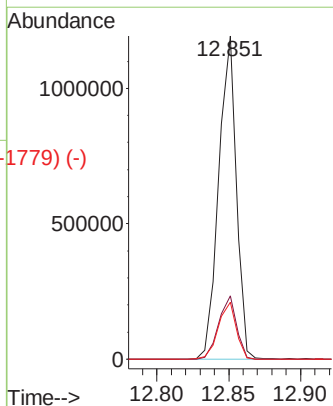
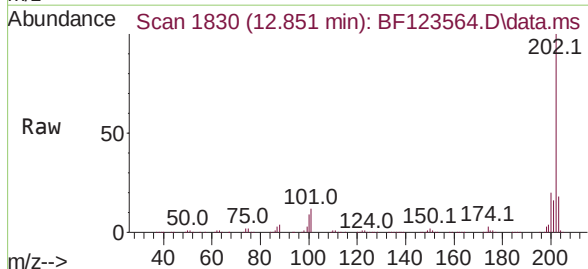
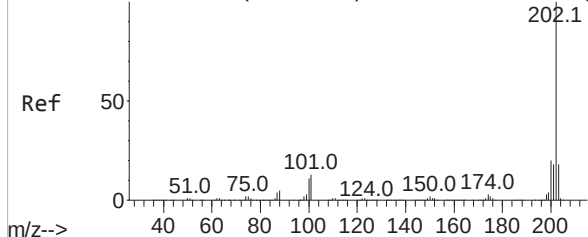
Tgt Ion:	184	Resp:	400230
Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.1	18.1
183	10.4	7.8	11.8



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

Pyrene
Concen: 12.64 ng
RT: 12.851 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

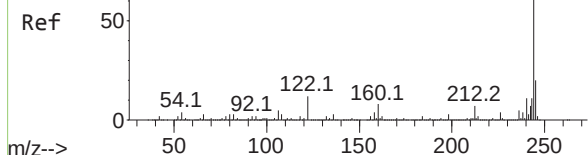
Tgt Ion:	202	Resp:	1009684
Ion	Ratio	Lower	Upper
202	100		
200	19.7	16.1	24.1
203	17.6	14.8	22.2



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

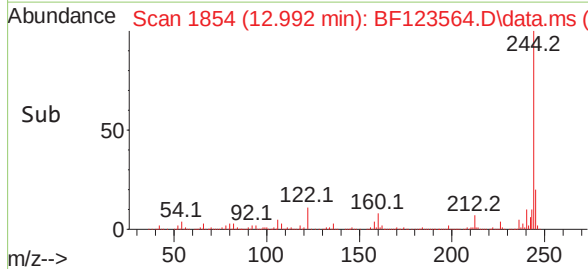
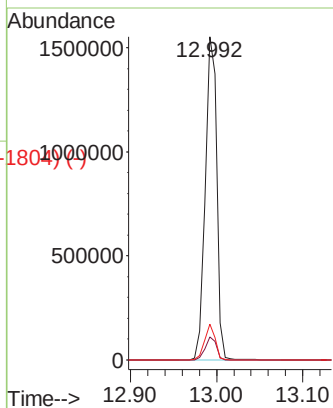
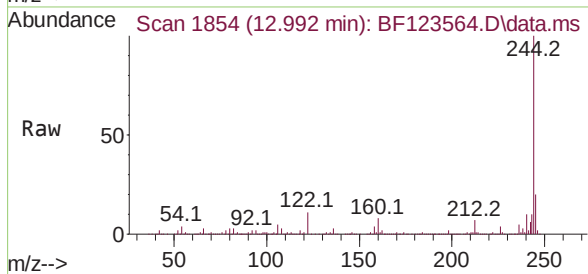
Terphenyl-d14
Concen: 24.64 ng
RT: 12.992 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDICC020



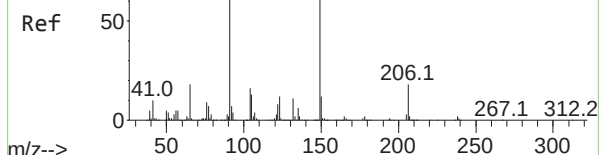
Tgt Ion:244 Resp: 1422498

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.7	8.5
122	11.0	9.7	14.5



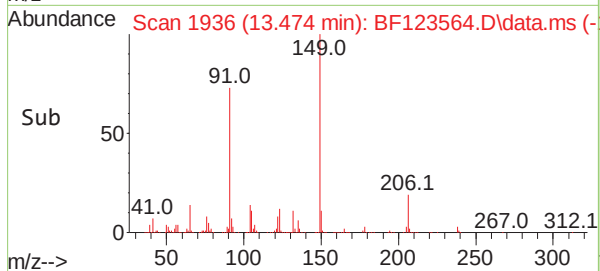
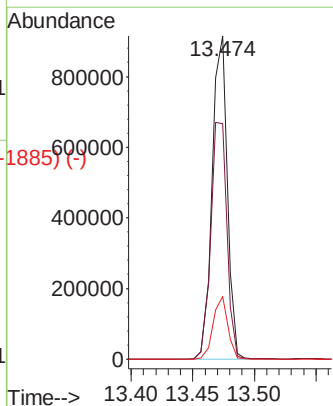
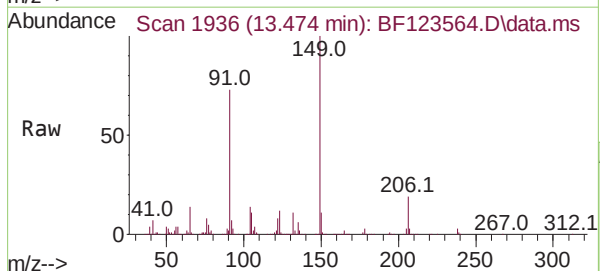
Abundance Scan 1936 (13.474 min): BF123565.D\data.ms (-1880) (-)

Butylbenzylphthalate
Concen: 21.56 ng
RT: 13.474 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion:149 Resp: 783744

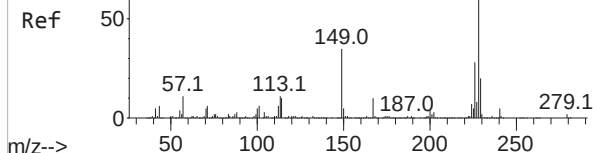
Ion	Ratio	Lower	Upper
149	100		
91	72.9	63.6	95.4
206	19.4	14.5	21.7



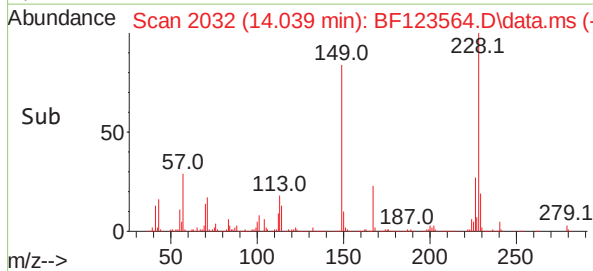
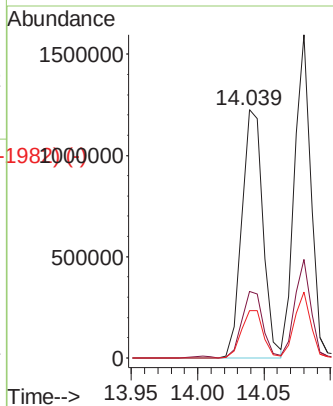
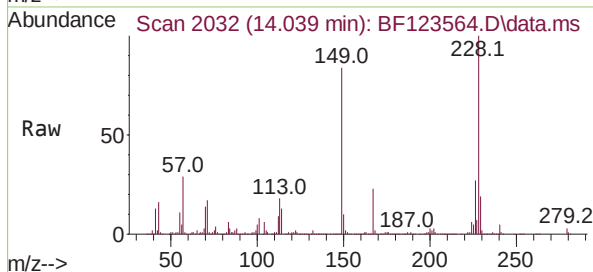
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-281) (-)

Benzo(a)anthracene
Concen: 21.85 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



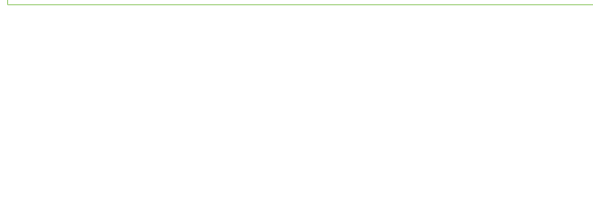
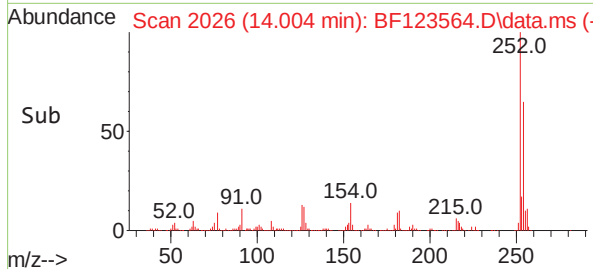
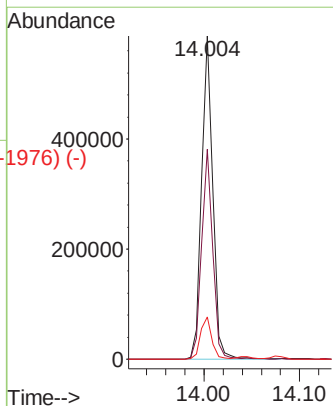
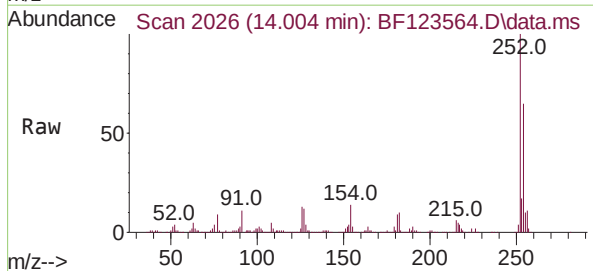
Tgt Ion:	228	Resp:	1369488
Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.4	33.6
229	19.0	16.0	24.0

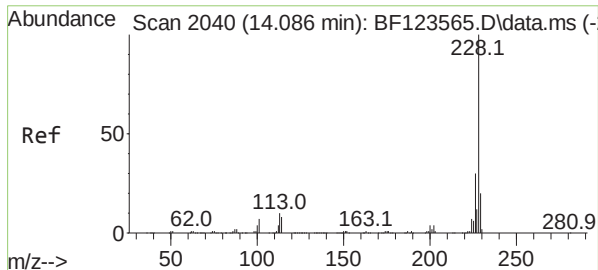


Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-281) (-)

3,3'-Dichlorobenzidine
Concen: 23.66 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	252	Resp:	473048
Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.1	76.7
126	13.0	7.7	11.5#



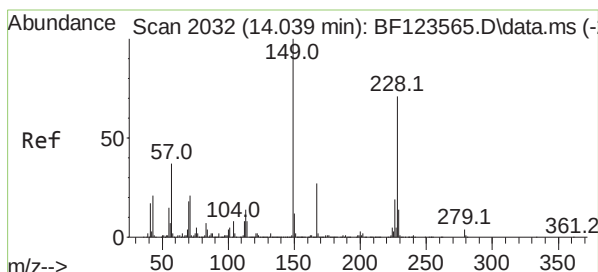
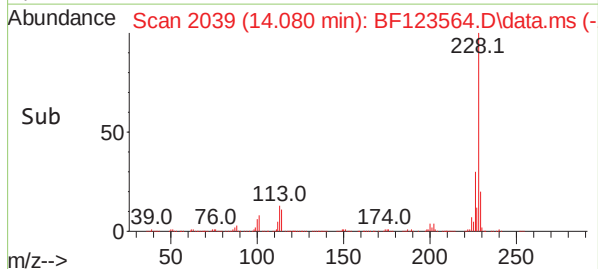
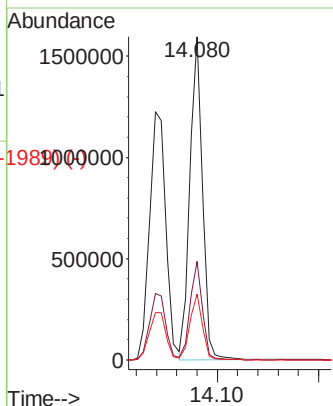
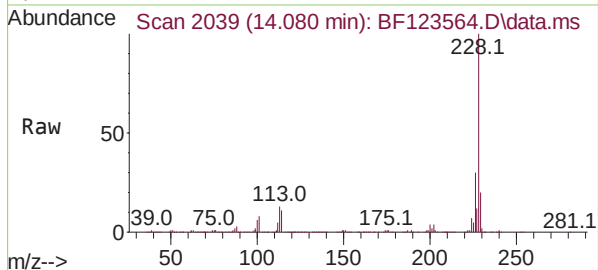


#33 (-)
Chrysene
 Concen: 21.90 ng
 RT: 14.080 min Scan# 2039
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

Instrument :
 BNA_F
ClientSampleId :
 SSTDICC020

Tgt Ion:228 Resp: 1374960

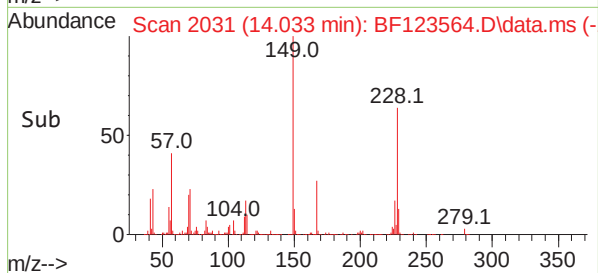
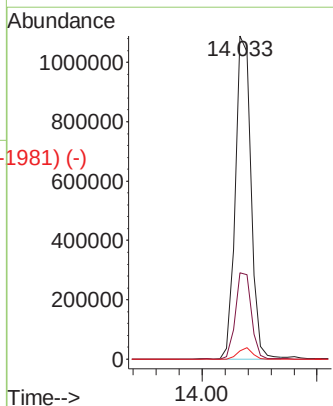
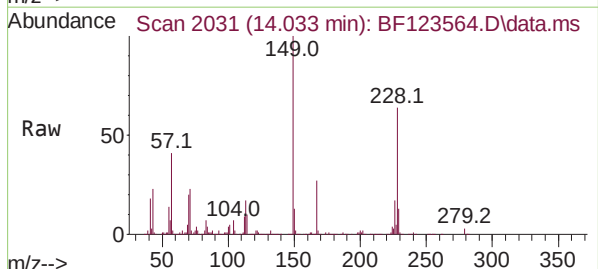
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.3	36.5
229	20.4	16.2	24.2



#34 (-)
Bis(2-ethylhexyl)phthalate
 Concen: 21.24 ng
 RT: 14.033 min Scan# 2031
 Delta R.T. -0.006 min
 Lab File: BF123564.D
 Acq: 15 Apr 2021 12:21

Tgt Ion:149 Resp: 1018315

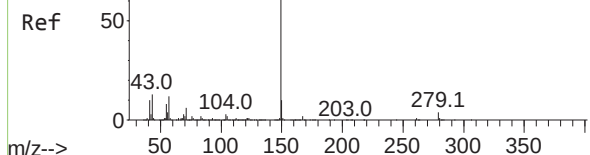
Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.8	32.6
279	2.6	3.3	4.9#



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

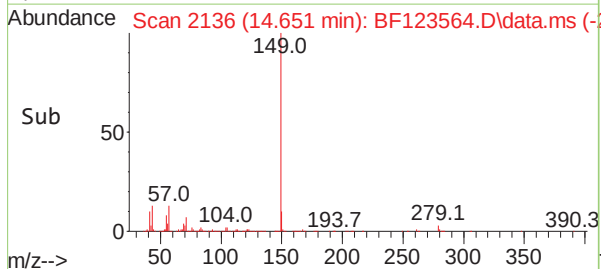
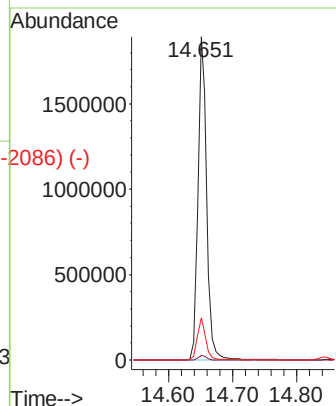
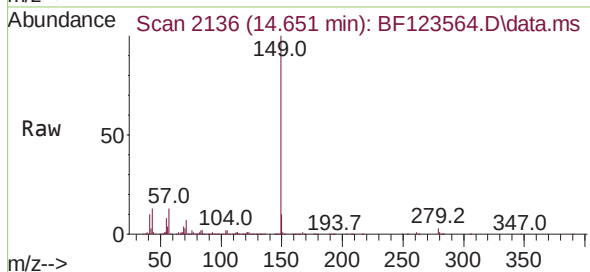
Di-n-octyl phthalate
Concen: 26.24 ng
RT: 14.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



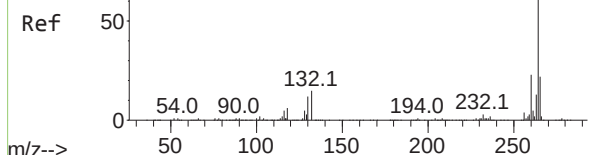
Tgt Ion:149 Resp: 1830605

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.2	1.8
43	12.7	11.8	17.6



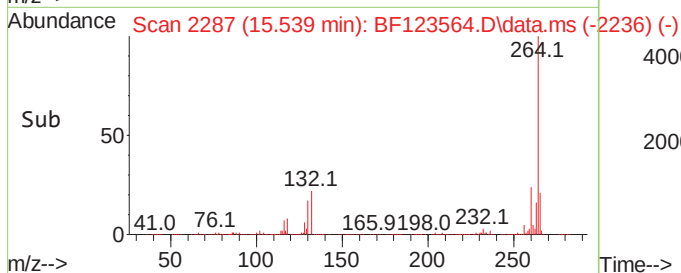
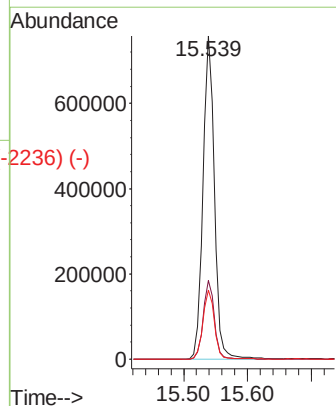
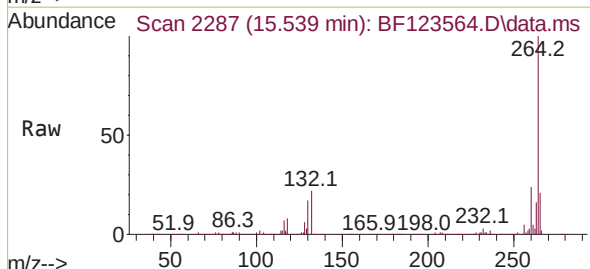
Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2287) (-)

Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21



Tgt Ion:264 Resp: 947420

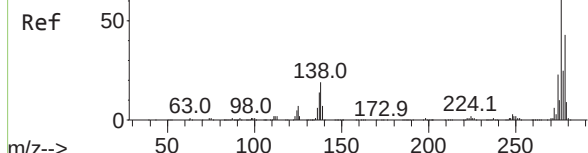
Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.7	28.1
265	21.4	17.8	26.8



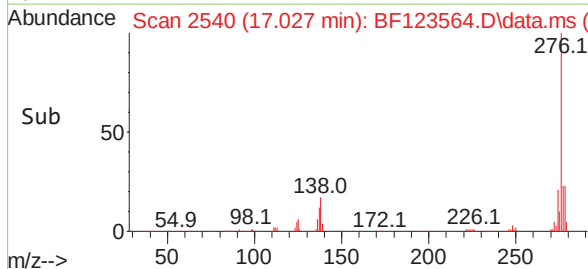
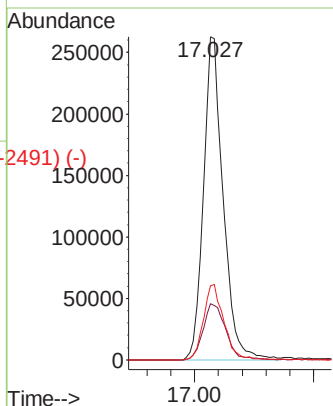
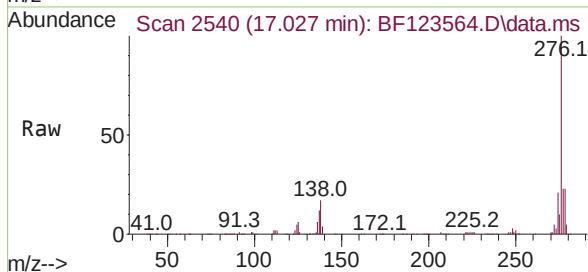
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2542) (-)

Indeno(1,2,3-cd)pyrene
Concen: 9.05 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.012 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



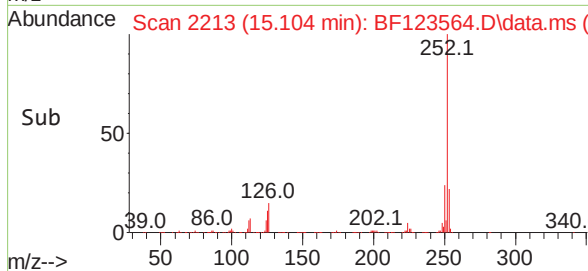
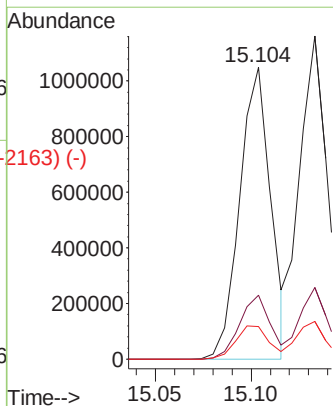
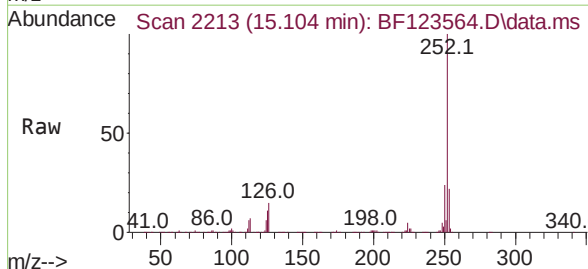
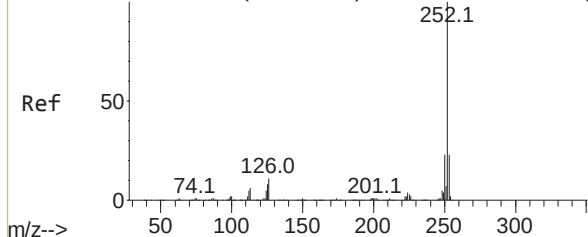
Tgt Ion:	276	Resp:	604878
Ion	Ratio	Lower	Upper
276	100		
138	20.0	16.2	24.2
277	24.3	20.1	30.1



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

Benzo(b)fluoranthene
Concen: 18.40 ng
RT: 15.104 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

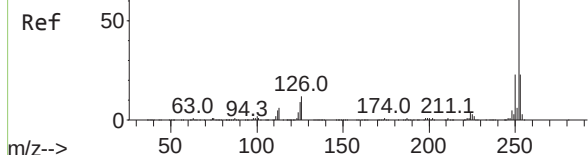
Tgt Ion:	252	Resp:	1176225
Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.1	27.1
125	11.2	6.2	9.4#



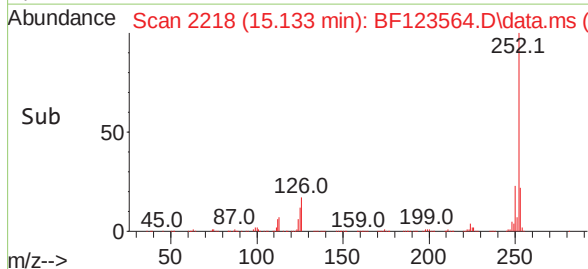
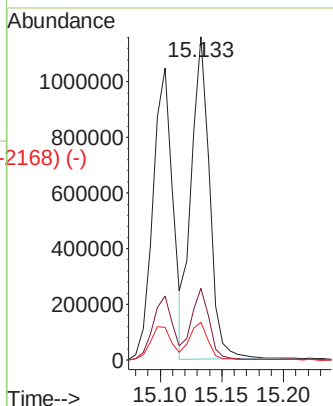
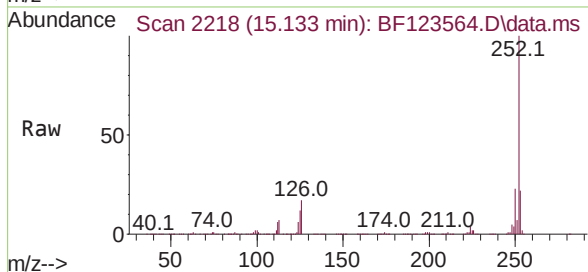
Abundance Scan 2219 (15.139 min): BF123565.D\data.ms (-2168) (-)

Benzo(k)fluoranthene
Concen: 18.81 ng
RT: 15.133 min Scan# 2218
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



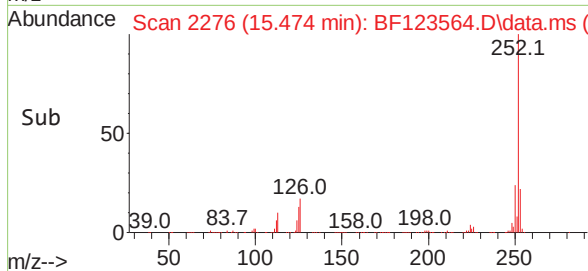
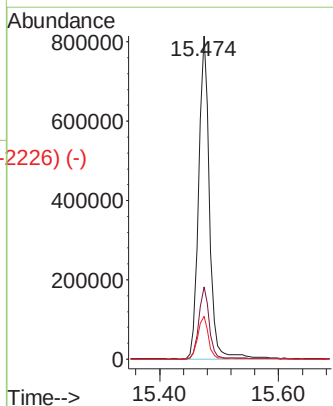
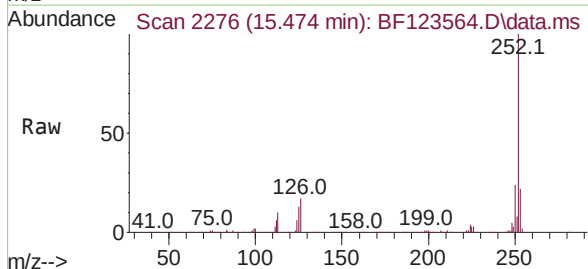
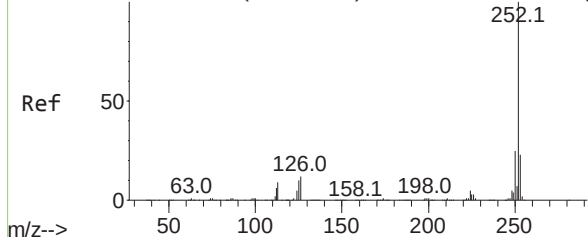
Tgt Ion:	252	Resp:	1188546
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.9	26.9
125	11.7	7.0	10.6#



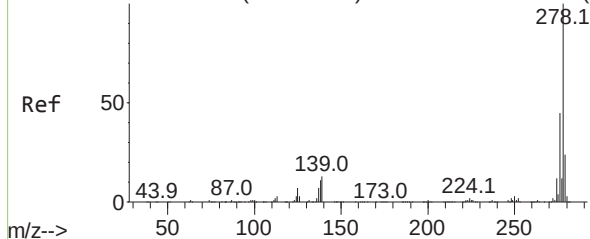
Abundance Scan 2277 (15.480 min): BF123565.D\data.ms (-2168) (-)

Benzo(a)pyrene
Concen: 18.51 ng
RT: 15.474 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	252	Resp:	1041264
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	13.3	8.0	12.0#



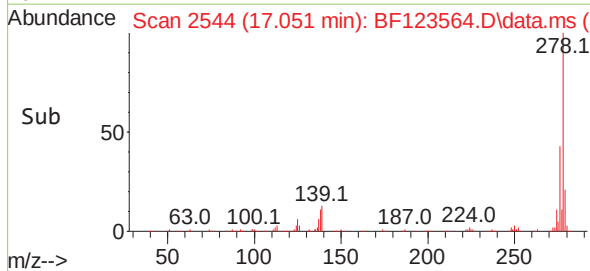
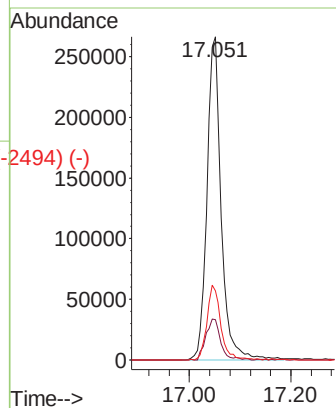
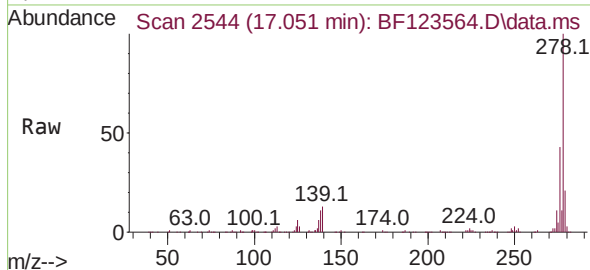
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)



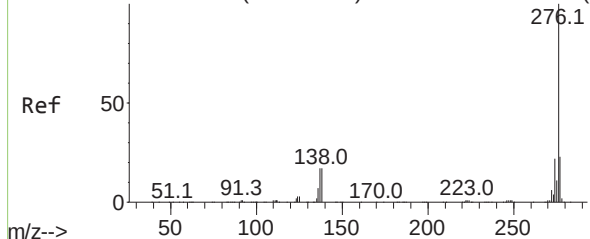
Dibenzo(a,h)anthracene
Concen: 9.01 ng
RT: 17.051 min Scan# 2544
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	278	Resp:	516073
Ion	Ratio	Lower	Upper
278	100		
139	12.5	10.2	15.2
279	21.5	19.4	29.0



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



Benzo(g,h,i)perylene
Concen: 8.90 ng
RT: 17.480 min Scan# 2617
Delta R.T. -0.006 min
Lab File: BF123564.D
Acq: 15 Apr 2021 12:21

Tgt Ion:	276	Resp:	473081
Ion	Ratio	Lower	Upper
276	100		
277	22.9	18.2	27.2
138	16.4	13.8	20.6

