

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
 Data File : BF123638.D
 Acq On : 20 Apr 2021 12:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 20 15:50:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 15:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	278292	20.00	ng	0.00
21) Naphthalene-d8	8.139	136	1045023	20.00	ng	# 0.00
39) Acenaphthene-d10	9.898	164	496806	20.00	ng	0.00
64) Phenanthrene-d10	11.386	188	952590	20.00	ng	0.00
76) Chrysene-d12	14.033	240	677319	20.00	ng	0.00
86) Perylene-d12	15.504	264	499926	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1372143	79.69	ng	0.00
7) Phenol-d6	6.492	99	1890327	79.23	ng	0.00
23) Nitrobenzene-d5	7.416	82	1798932	79.14	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	486654	86.50	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	2616667	78.52	ng	0.00
79) Terphenyl-d14	12.974	244	2762046	79.26	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.599	88	380930	42.35	ng	95
3) Pyridine	3.346	79	951761	43.27	ng	92
4) n-Nitrosodimethylamine	3.299	42	530733	40.72	ng	99
6) Aniline	6.516	93	1099919	39.16	ng	100
8) 2-Chlorophenol	6.640	128	755507	40.85	ng	98
9) Benzaldehyde	6.398	77	549202	35.26	ng	98
10) Phenol	6.504	94	1034223	40.82	ng	88
11) bis(2-Chloroethyl)ether	6.587	93	753492	39.99	ng	99
12) 1,3-Dichlorobenzene	6.792	146	746012	39.24	ng	98
13) 1,4-Dichlorobenzene	6.869	146	764980	39.65	ng	97
14) 1,2-Dichlorobenzene	7.028	146	703891	38.82	ng	99
15) Benzyl Alcohol	6.992	79	780487	41.46	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.128	45	1607576	37.80	ng	98
17) 2-Methylphenol	7.110	107	642787	40.45	ng	98
18) Hexachloroethane	7.369	117	308644	40.12	ng	98
19) n-Nitroso-di-n-propyla...	7.269	70	586795	37.13	ng	100
20) 3+4-Methylphenols	7.263	107	772569	38.10	ng	# 80
22) Acetophenone	7.263	105	1089605	37.59	ng	91
24) Nitrobenzene	7.439	77	954726	39.89	ng	99
25) Isophorone	7.675	82	1662728	37.70	ng	99
26) 2-Nitrophenol	7.751	139	391141	47.82	ng	98
27) 2,4-Dimethylphenol	7.792	122	610754	40.47	ng	97
28) bis(2-Chloroethoxy)met...	7.886	93	853163	38.55	ng	99
29) 2,4-Dichlorophenol	7.998	162	594089	40.42	ng	98
30) 1,2,4-Trichlorobenzene	8.081	180	613392	38.84	ng	99
31) Naphthalene	8.163	128	2086618	38.76	ng	100
32) Benzoic acid	7.916	122	385209	39.27	ng	91
33) 4-Chloroaniline	8.210	127	870074	39.36	ng	94
34) Hexachlorobutadiene	8.281	225	371662	37.51	ng	99
35) Caprolactam	8.581	113	216372	42.17	ng	# 90
36) 4-Chloro-3-methylphenol	8.692	107	746106	39.14	ng	97
37) 2-Methylnaphthalene	8.851	142	1343563	38.06	ng	98
38) 1-Methylnaphthalene	8.951	142	1265535	37.89	ng	100
40) 1,2,4,5-Tetrachloroben...	9.022	216	569850	41.56	ng	99
41) Hexachlorocyclopentadiene	9.010	237	288812	40.53	ng	99

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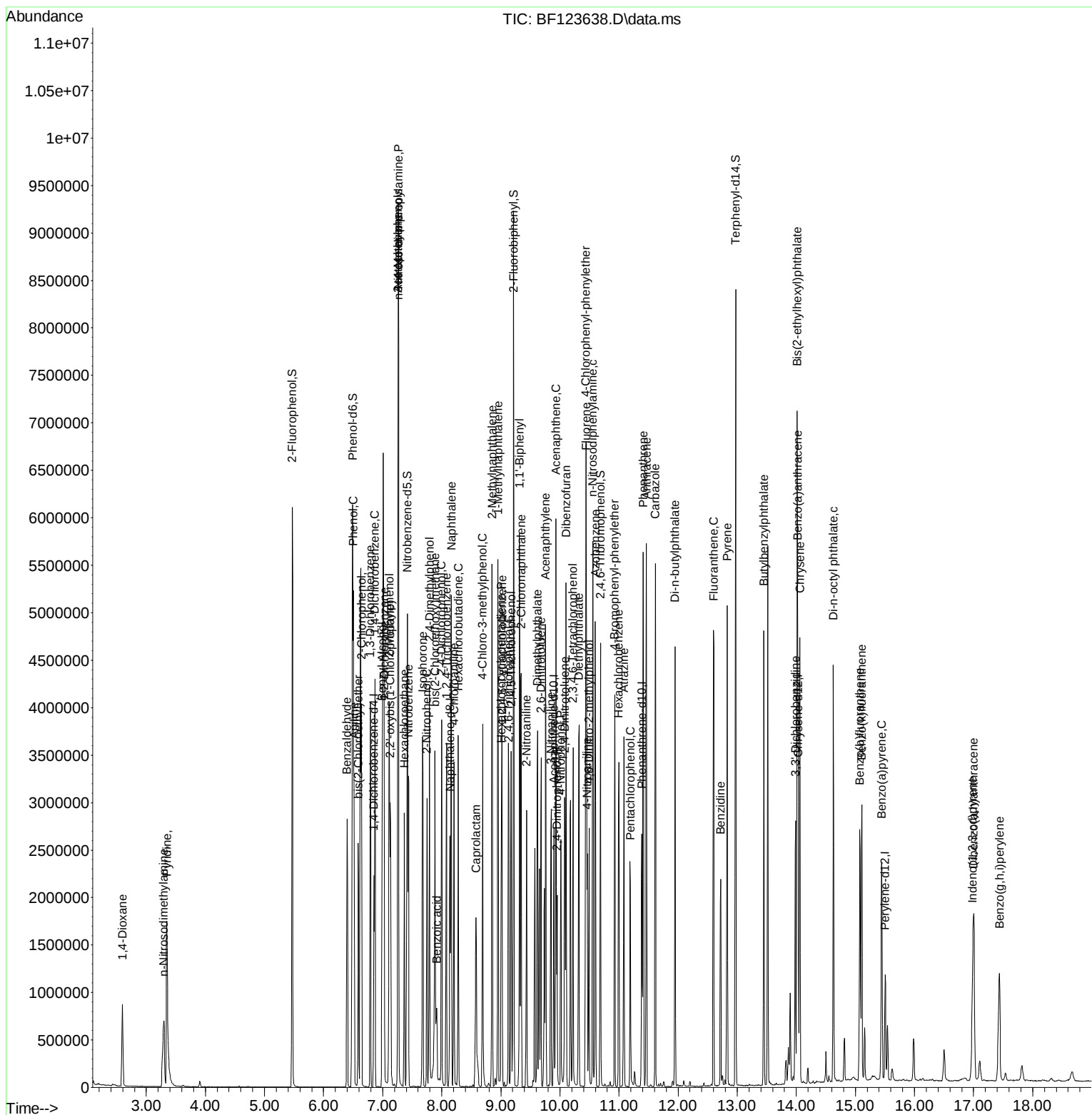
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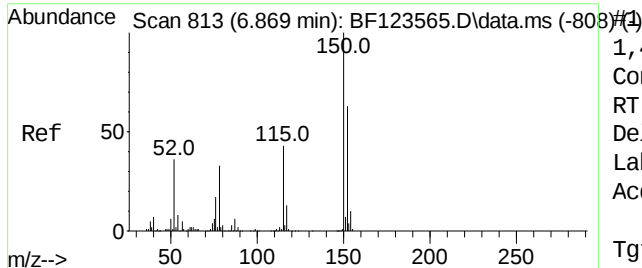
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.133	196	425882	45.77	ng	99
44) 2,4,5-Trichlorophenol	9.175	196	450454	44.28	ng	97
46) 1,1'-Biphenyl	9.316	154	1570406	40.39	ng	98
47) 2-Chloronaphthalene	9.345	162	1215494	41.54	ng	98
48) 2-Nitroaniline	9.433	65	555041	45.53	ng	91
49) Acenaphthylene	9.757	152	1965536	41.07	ng	99
50) Dimethylphthalate	9.622	163	1356850	39.53	ng	99
51) 2,6-Dinitrotoluene	9.681	165	324132	43.02	ng	91
52) Acenaphthene	9.933	154	1289258	41.98	ng	99
53) 3-Nitroaniline	9.851	138	388877	44.49	ng	95
54) 2,4-Dinitrophenol	9.951	184	185248	55.98	ng	96
55) Dibenzofuran	10.104	168	1774113	40.27	ng	99
56) 4-Nitrophenol	10.016	139	306865	45.82	ng	98
57) 2,4-Dinitrotoluene	10.080	165	443291	44.05	ng	90
58) Fluorene	10.445	166	1350332	39.00	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.222	232	348165	42.98	ng	98
60) Diethylphthalate	10.322	149	1458575	38.82	ng	98
61) 4-Chlorophenyl-phenyle...	10.439	204	618119	38.67	ng	97
62) 4-Nitroaniline	10.463	138	387943	43.95	ng	96
63) Azobenzene	10.598	77	1655762	38.90	ng	97
65) 4,6-Dinitro-2-methylph...	10.492	198	248539	50.00	ng	94
66) n-Nitrosodiphenylamine	10.557	169	1227057	40.24	ng	99
67) 4-Bromophenyl-phenylether	10.927	248	388244	38.99	ng	95
68) Hexachlorobenzene	10.998	284	439047	39.12	ng	95
69) Atrazine	11.086	200	362020	38.09	ng	99
70) Pentachlorophenol	11.192	266	255222	43.52	ng	97
71) Phenanthrene	11.410	178	1951772	39.26	ng	100
72) Anthracene	11.463	178	1938829	39.02	ng	100
73) Carbazole	11.616	167	1962137	39.56	ng	99
74) Di-n-butylphthalate	11.945	149	2179628	36.31	ng	99
75) Fluoranthene	12.604	202	2106850	38.56	ng	98
77) Benzidine	12.721	184	801921	43.55	ng	99
78) Pyrene	12.833	202	2133852	43.17	ng	99
80) Butylbenzylphthalate	13.451	149	953881	41.07	ng	97
81) Benzo(a)anthracene	14.021	228	1601921	38.59	ng	98
82) 3,3'-Dichlorobenzidine	13.986	252	552386	41.66	ng	99
83) Chrysene	14.063	228	1623811	38.96	ng	99
84) Bis(2-ethylhexyl)phtha...	14.016	149	1147780	37.16	ng	99
85) Di-n-octyl phthalate	14.627	149	1832142	36.86	ng	98
87) Indeno(1,2,3-cd)pyrene	16.986	276	1130584	42.39	ng	97
88) Benzo(b)fluoranthene	15.074	252	1364580	38.66	ng	# 97
89) Benzo(k)fluoranthene	15.110	252	1243491	39.13	ng	98
90) Benzo(a)pyrene	15.445	252	1141324	40.65	ng	98
91) Dibenzo(a,h)anthracene	17.004	278	974598	43.20	ng	96
92) Benzo(g,h,i)perylene	17.439	276	989095	45.45	ng	99

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

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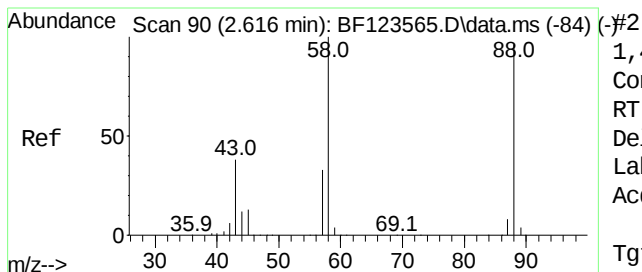
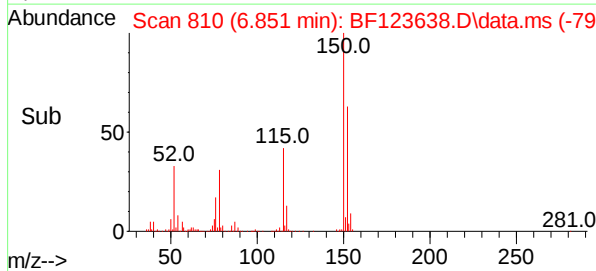
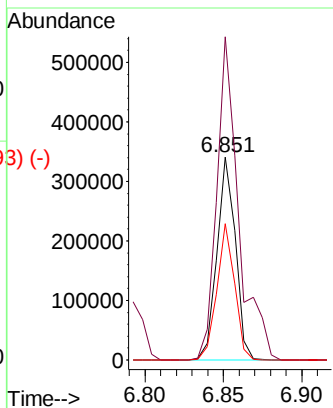
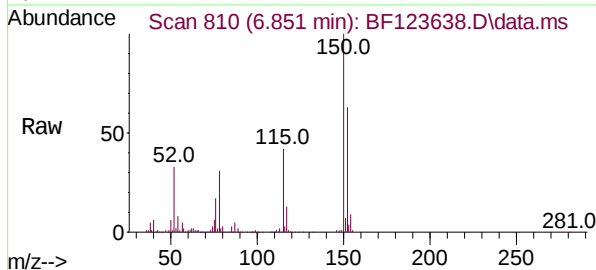




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BF123638.D
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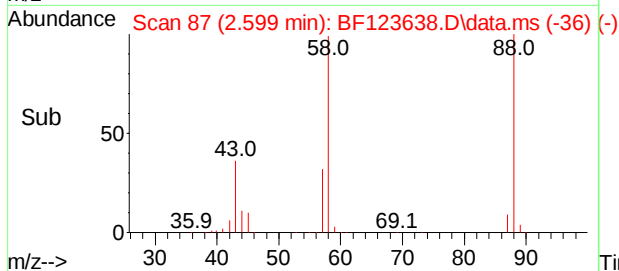
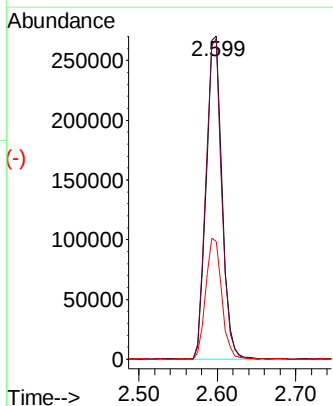
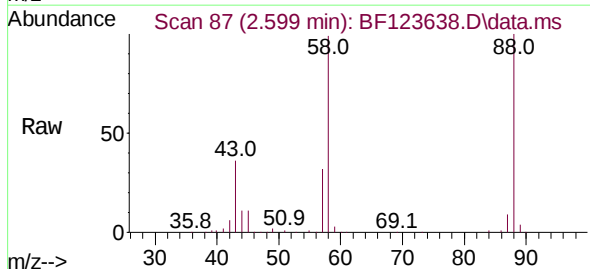
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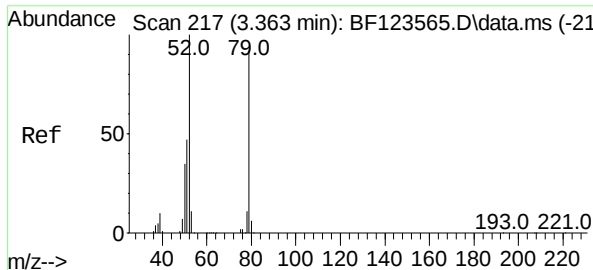
Tgt Ion:152 Resp: 278292
Ion Ratio Lower Upper
152 100
150 159.2 127.0 190.6
115 67.0 54.3 81.5



1,4-Dioxane
Concen: 42.35 ng
RT: 2.599 min Scan# 87
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion: 88 Resp: 380930
Ion Ratio Lower Upper
88 100
58 98.9 83.8 125.8
43 37.7 32.2 48.4

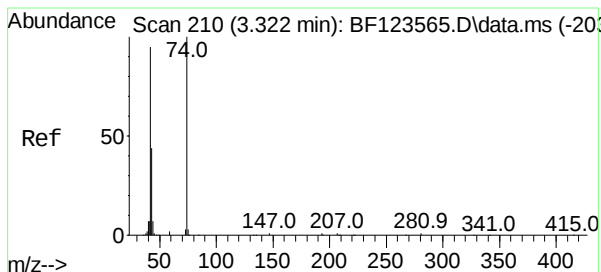
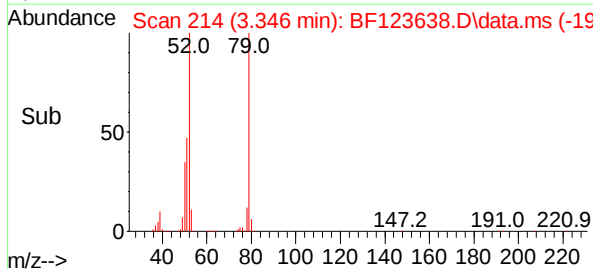
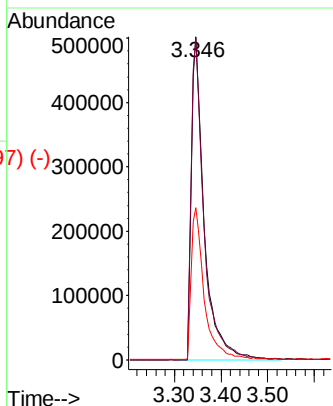
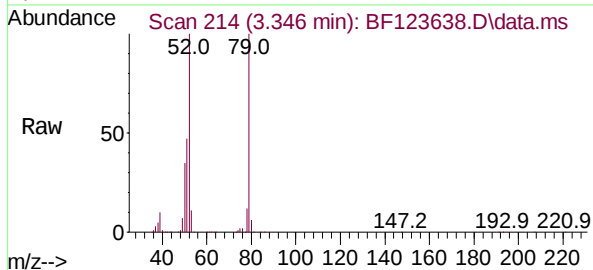




Pyridine
Concen: 43.27 ng
RT: 3.346 min Scan# 214
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

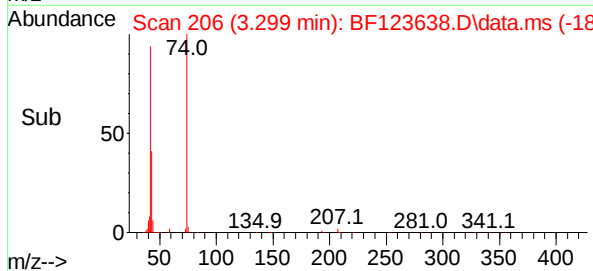
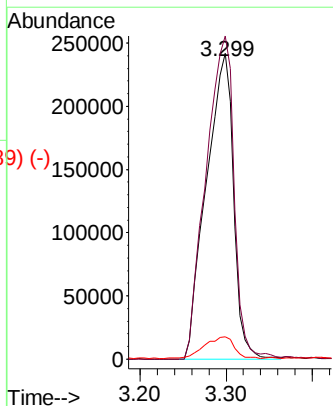
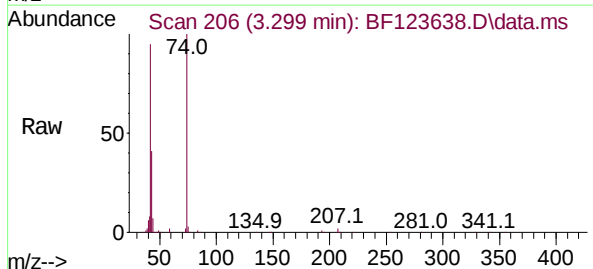
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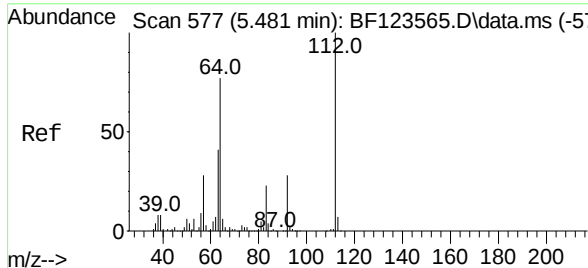
Tgt Ion:	79	Resp:	951761
Ion	Ratio	Lower	Upper
79	100		
52	99.5	87.4	131.0
51	47.2	41.4	62.0



n-Nitrosodimethylamine
Concen: 40.72 ng
RT: 3.299 min Scan# 206
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

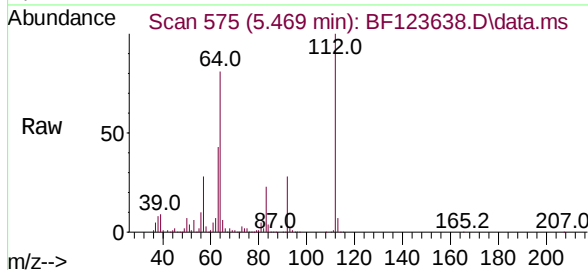
Tgt Ion:	42	Resp:	530733
Ion	Ratio	Lower	Upper
42	100		
74	105.6	83.5	125.3
44	7.2	5.7	8.5



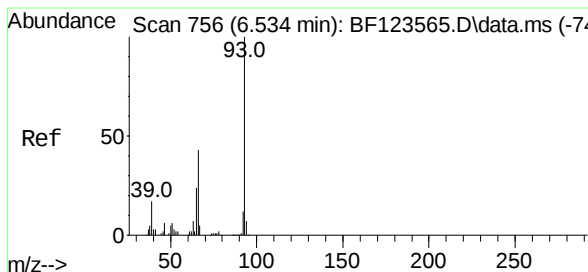
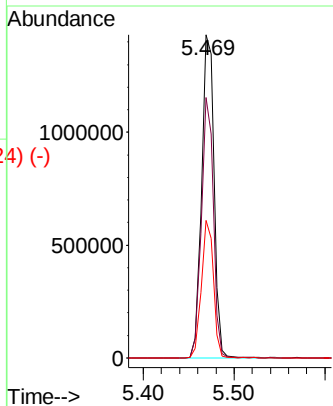
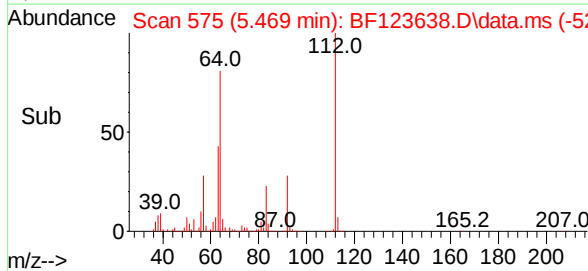


#5
2-Fluorophenol
Concen: 79.69 ng
RT: 5.469 min Scan# 575
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

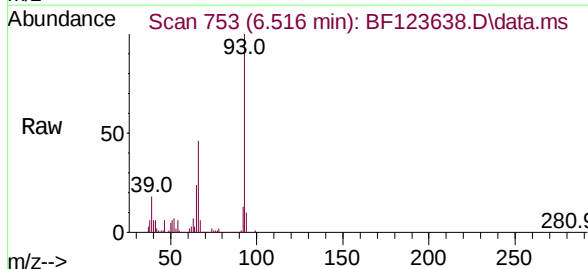
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



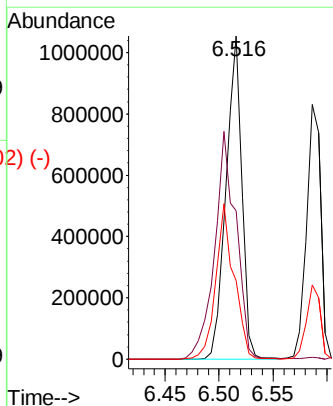
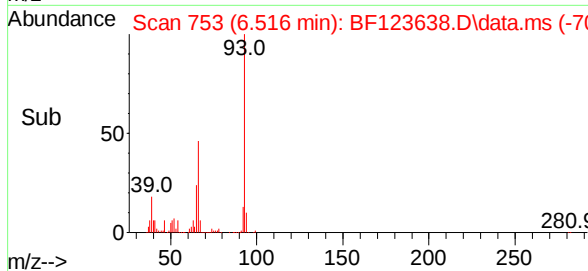
Tgt Ion:	112	Resp:	1372143
Ion	Ratio	Lower	Upper
112	100		
64	80.6	61.4	92.0
63	42.6	33.0	49.4

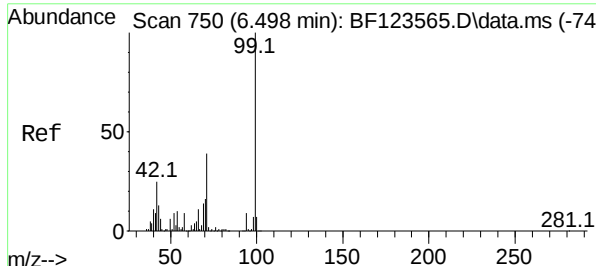


#6
Aniline
Concen: 39.16 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	93	Resp:	1099919
Ion	Ratio	Lower	Upper
93	100		
66	45.9	36.4	54.6
65	24.4	19.4	29.0



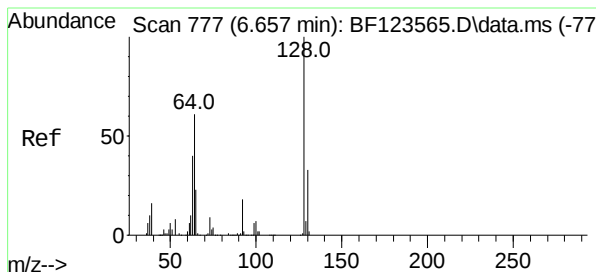
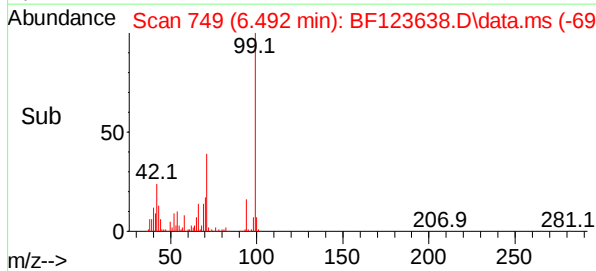
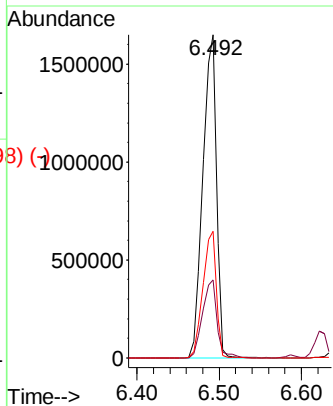
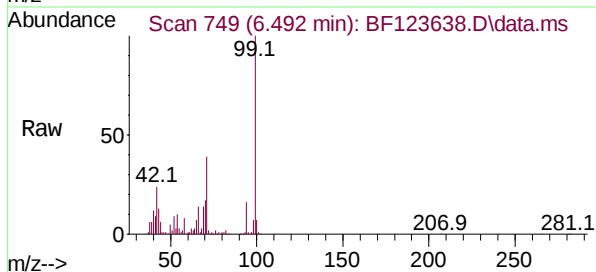


Phenol-d6
 Concen: 79.23 ng
 RT: 6.492 min Scan# 749
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

Instrument :
 BNA_F
 ClientSampleId :
 SSTCCCC040

Tgt Ion: 99 Resp: 1890327

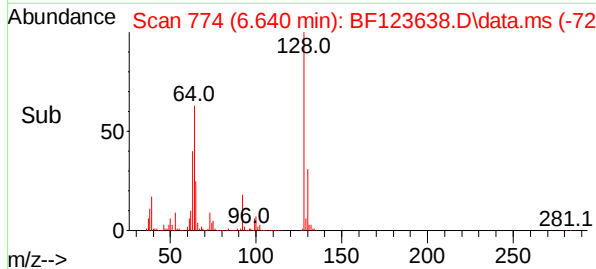
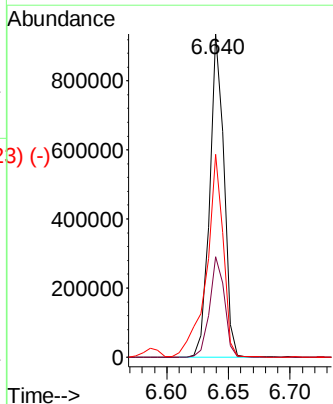
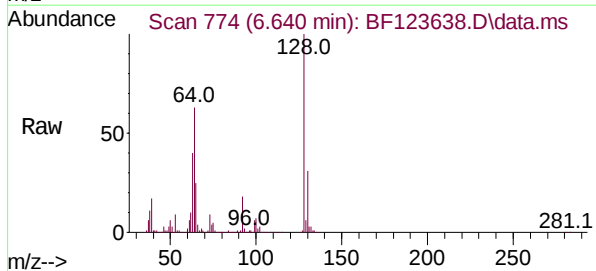
Ion	Ratio	Lower	Upper
99	100		
42	24.2	19.8	29.8
71	39.2	31.1	46.7

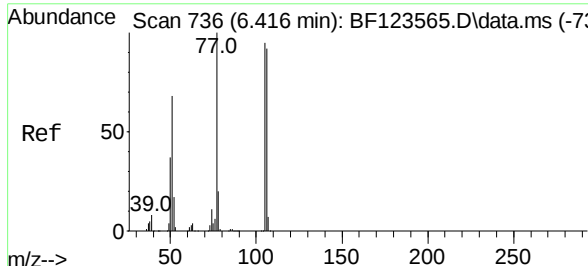


2-Chlorophenol
 Concen: 40.85 ng
 RT: 6.640 min Scan# 774
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

Tgt Ion: 128 Resp: 755507

Ion	Ratio	Lower	Upper
128	100		
130	31.2	12.6	52.6
64	62.9	41.5	81.5

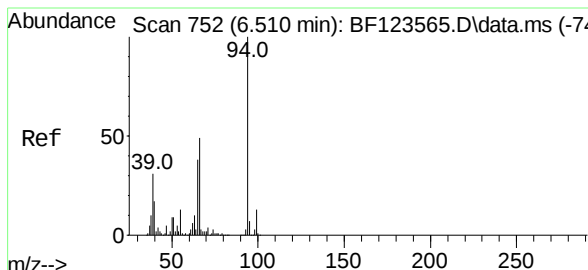
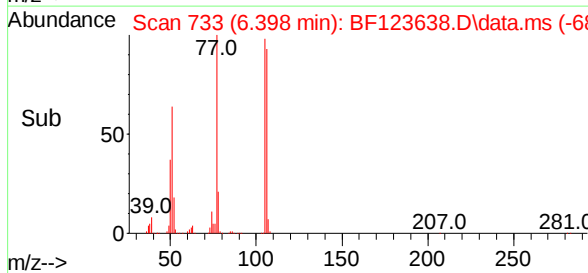
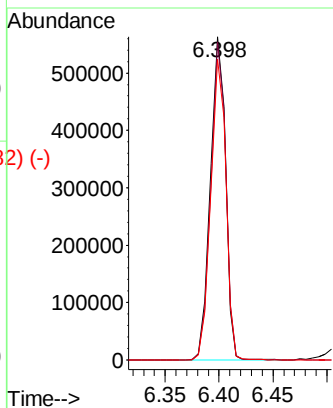
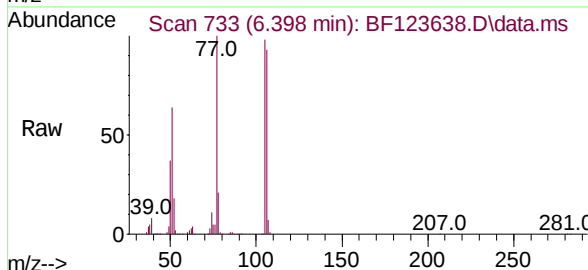




Benzaldehyde
 Concen: 35.26 ng
 RT: 6.398 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

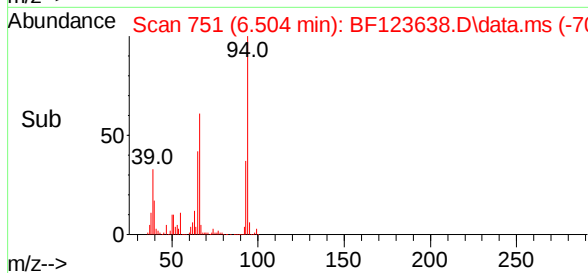
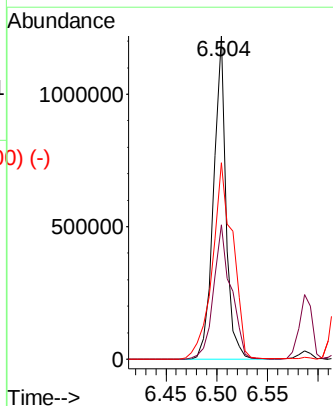
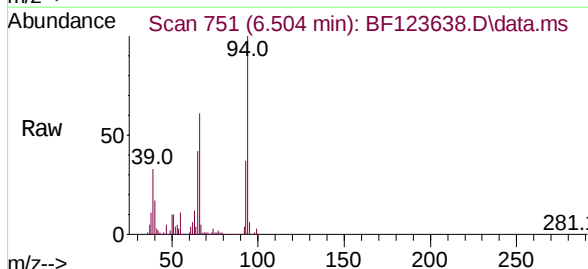
Instrument :
 BNA_F
 ClientSampleId :
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Tgt Ion:	77	Resp:	549202
Ion	Ratio	Lower	Upper
77	100		
105	98.5	75.2	115.2
106	93.0	71.6	111.6



Phenol
 Concen: 40.82 ng
 RT: 6.504 min Scan# 751
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

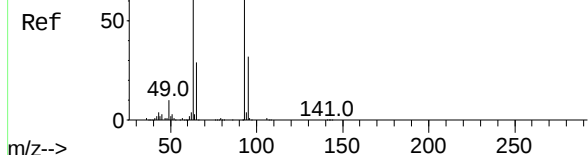
Tgt Ion:	94	Resp:	1034223
Ion	Ratio	Lower	Upper
94	100		
65	41.6	18.1	58.1
66	60.9	29.0	69.0



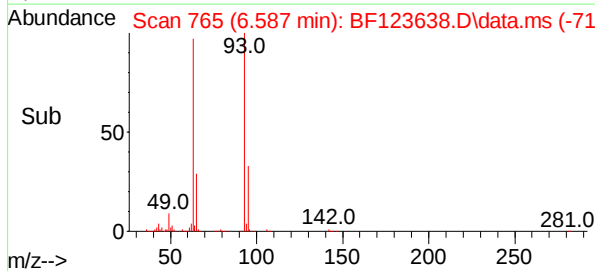
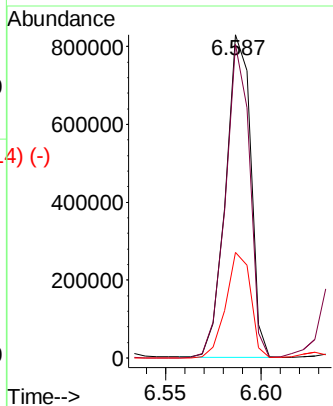
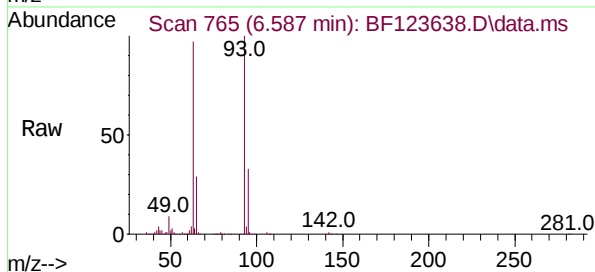
Abundance Scan 768 (6.604 min): BF123565.D\data.ms (-764) #1

bis(2-Chloroethyl)ether
Concen: 39.99 ng
RT: 6.587 min Scan# 765
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

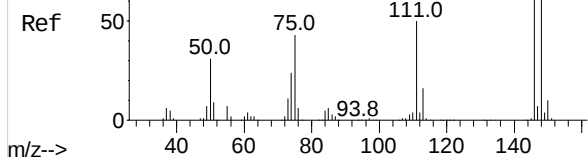


Tgt Ion:	93	Resp:	753492
Ion	Ratio	Lower	Upper
93	100		
63	97.1	76.1	116.1
95	32.6	11.5	51.5

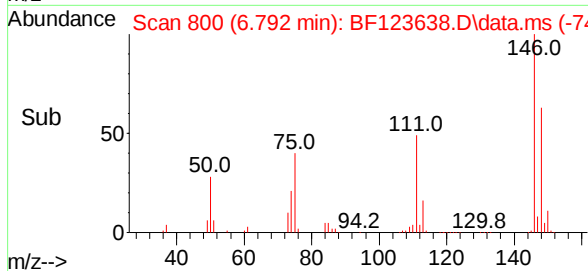
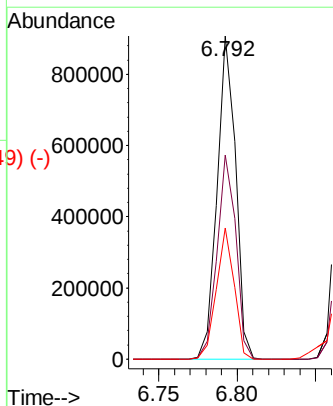
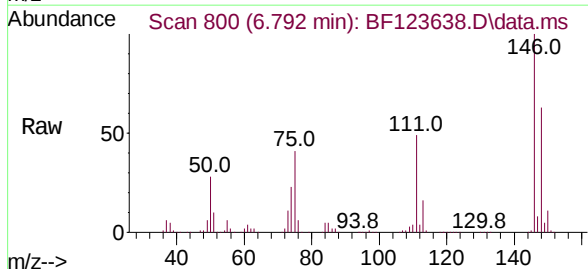


Abundance Scan 803 (6.810 min): BF123565.D\data.ms (-798) #2

1,3-Dichlorobenzene
Concen: 39.24 ng
RT: 6.792 min Scan# 800
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



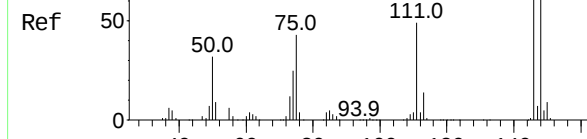
Tgt Ion:	146	Resp:	746012
Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.9	76.3
75	40.7	34.2	51.4



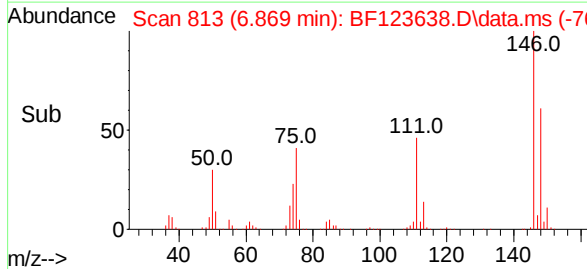
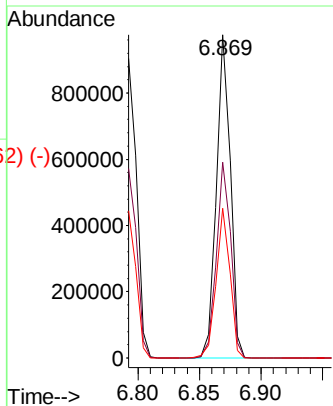
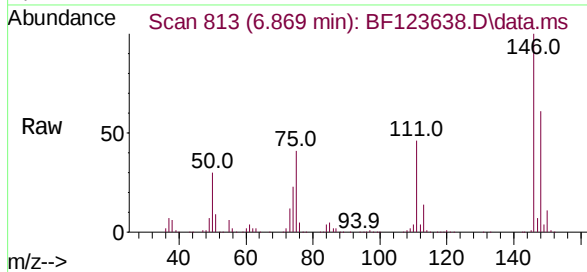
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 39.65 ng
RT: 6.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

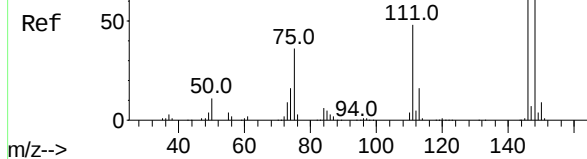


Tgt Ion:	146	Resp:	764980
Ion	Ratio	Lower	Upper
146	100		
148	60.7	49.9	74.9
111	46.4	39.5	59.3

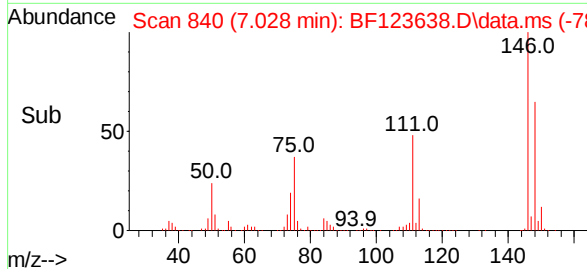
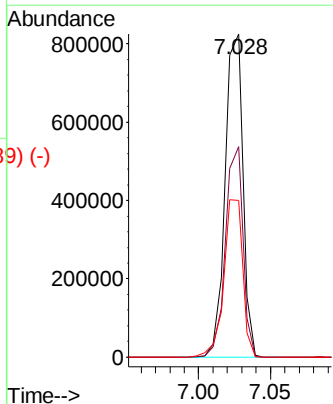
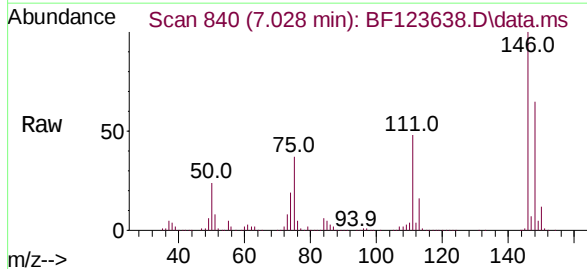


Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

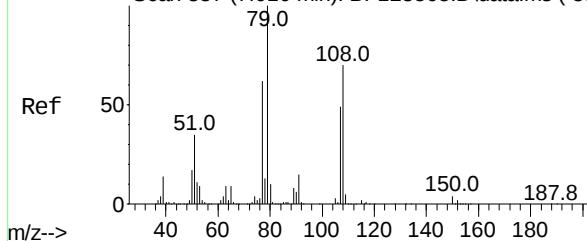
1,2-Dichlorobenzene
Concen: 38.82 ng
RT: 7.028 min Scan# 840
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	146	Resp:	703891
Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.6	77.4
111	48.4	38.4	57.6



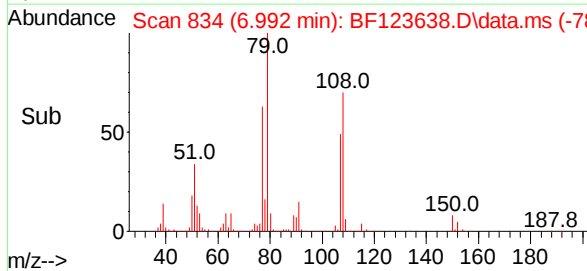
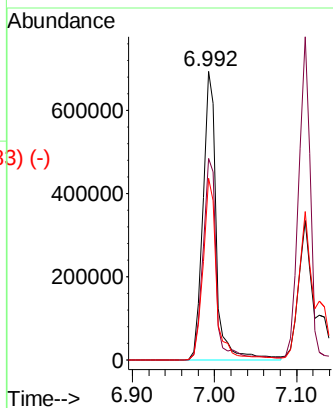
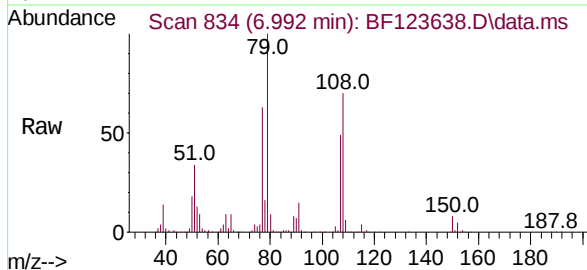
Abundance Scan 837 (7.010 min): BF123565.D\data.ms (-831) #15



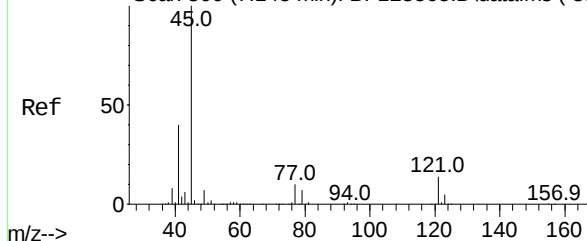
Benzyl Alcohol
Concen: 41.46 ng
RT: 6.992 min Scan# 834
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	79	Resp:	780487
Ion	Ratio	Lower	Upper
79	100		
108	69.8	55.8	83.8
77	63.0	49.9	74.9

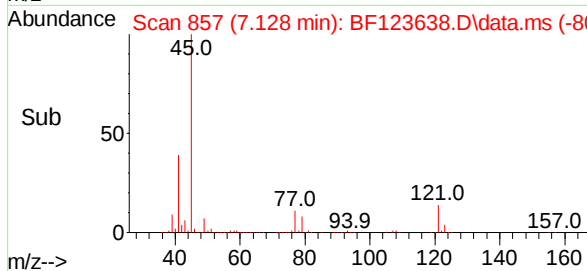
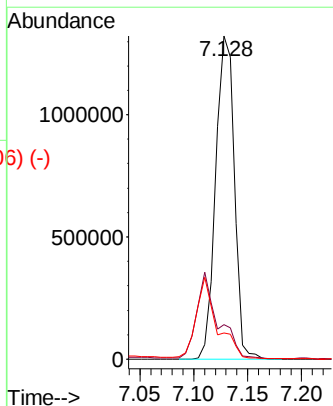
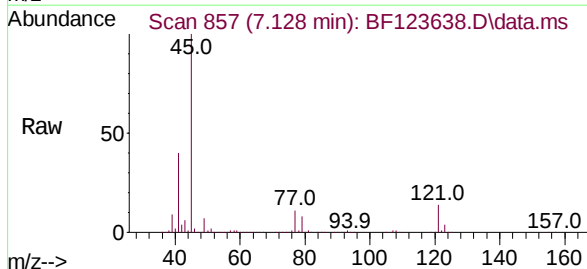


Abundance Scan 860 (7.145 min): BF123565.D\data.ms (-852) #16

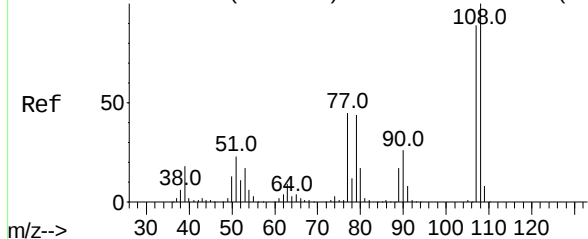


2,2'-oxybis(1-Chloropropane)
Concen: 37.80 ng
RT: 7.128 min Scan# 857
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	45	Resp:	1607576
Ion	Ratio	Lower	Upper
45	100		
77	10.7	0.0	30.0
79	8.1	0.0	27.3

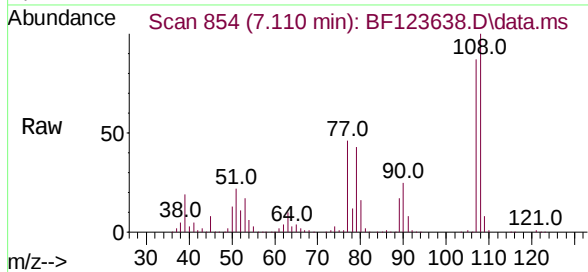


Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17

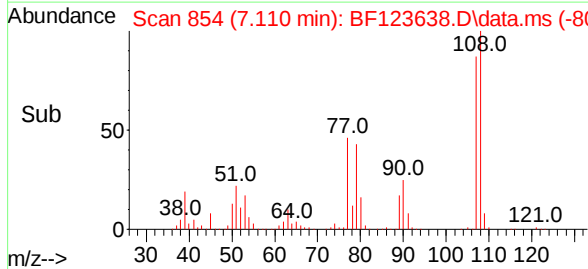
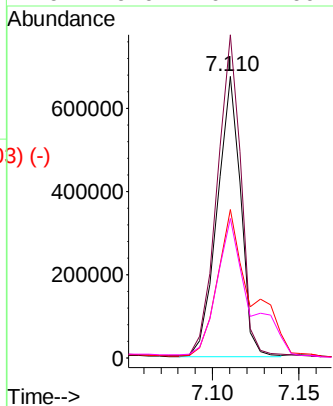


2-Methylphenol
Concen: 40.45 ng
RT: 7.110 min Scan# 854
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

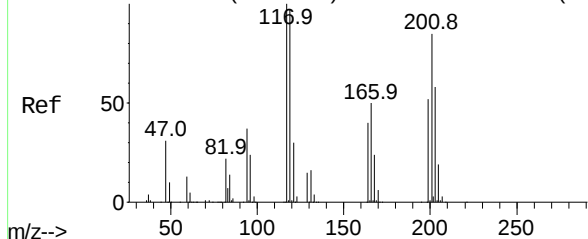
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	107	Resp:	642787
Ion	Ratio	Lower	Upper
107	100		
108	114.7	89.8	134.8
77	52.7	40.9	61.3
79	49.6	40.2	60.4

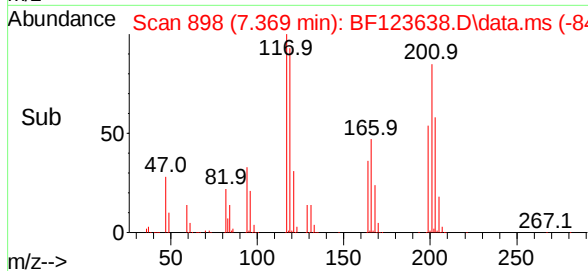
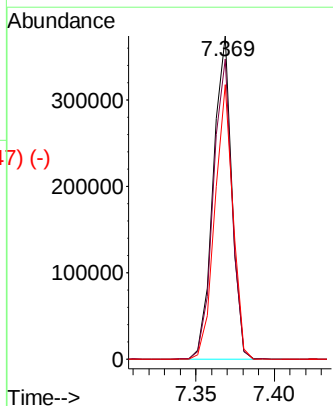
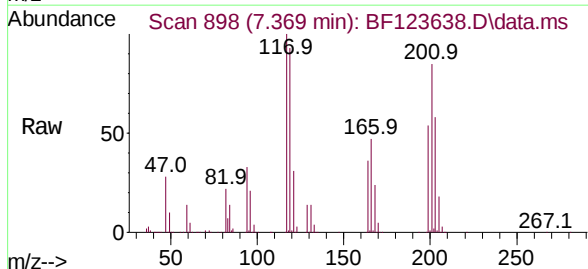


Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18

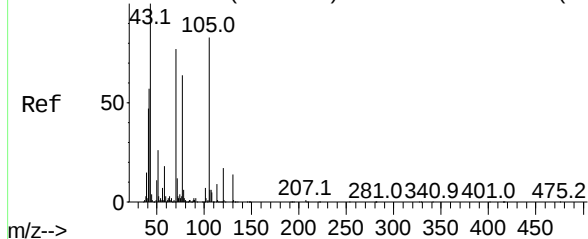


Hexachloroethane
Concen: 40.12 ng
RT: 7.369 min Scan# 898
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	117	Resp:	308644
Ion	Ratio	Lower	Upper
117	100		
119	92.9	77.8	116.8
201	85.0	67.8	101.8



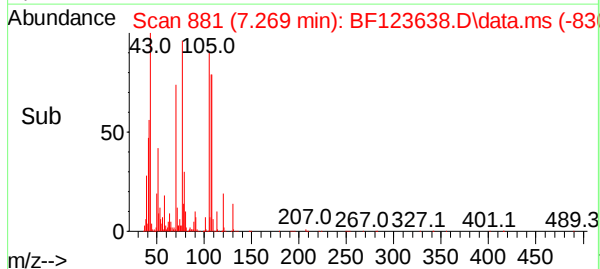
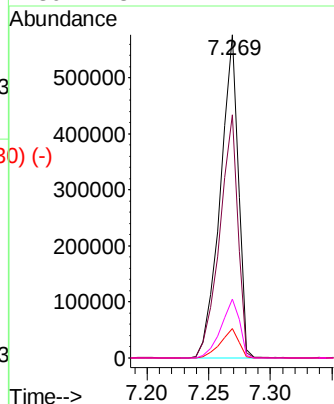
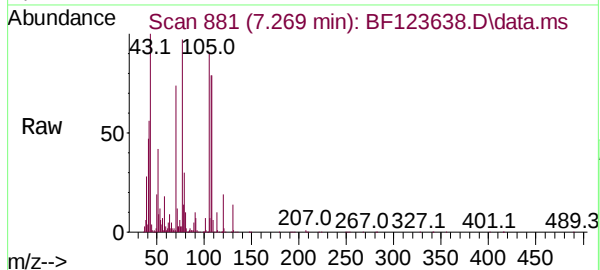
Abundance Scan 884 (7.287 min): BF123565.D\data.ms (-877) #19



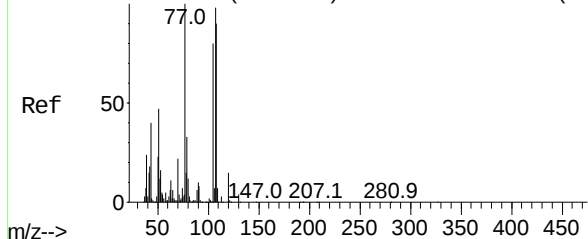
n-Nitroso-di-n-propylamine
Concen: 37.13 ng
RT: 7.269 min Scan# 881
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
70	100		
42	75.3	60.1	90.1
101	9.1	7.4	11.2
130	18.2	14.2	21.2

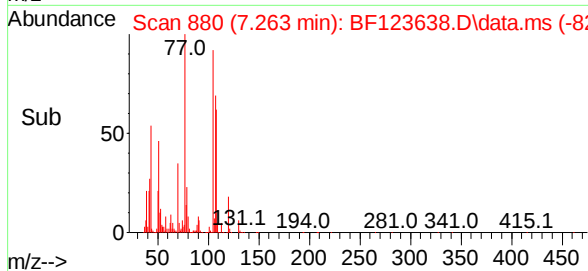
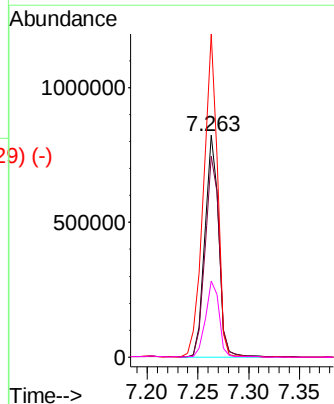
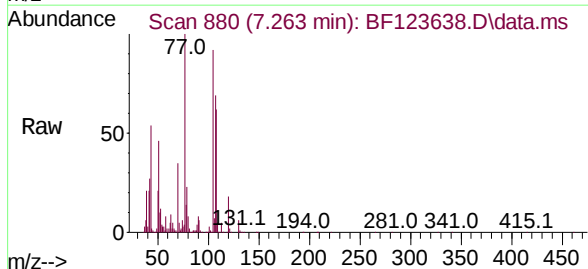


Abundance Scan 882 (7.275 min): BF123565.D\data.ms (-876) #20

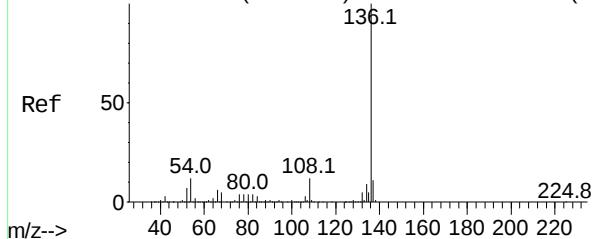


3+4-Methylphenols
Concen: 38.10 ng
RT: 7.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.7	71.5	111.5
77	145.6	82.0	122.0#
79	34.2	14.1	54.1



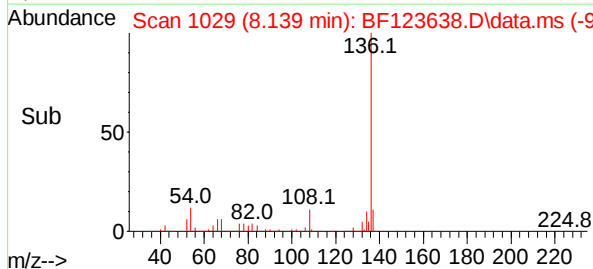
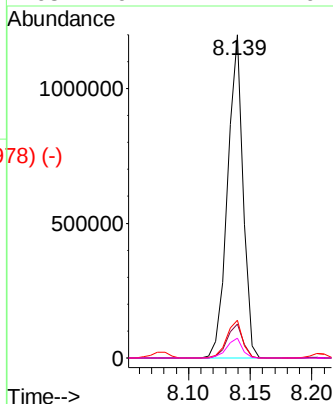
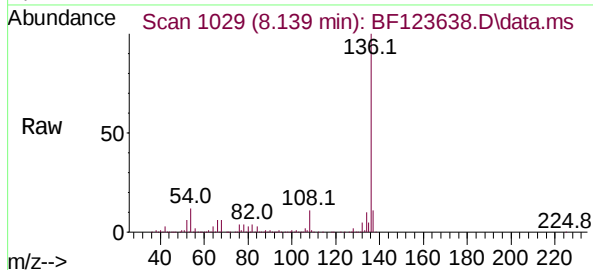
Abundance Scan 1032 (8.157 min): BF123565.D\data.ms (-1021)



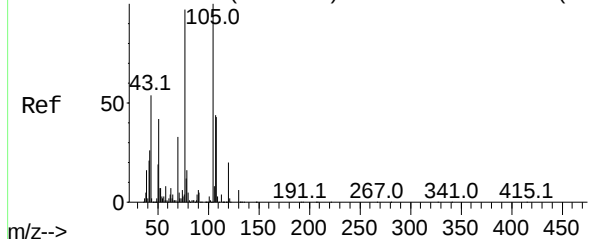
Naphthalene-d8
Concen: 20.00 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	136	Resp:	1045023
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.7	13.1
54	11.7	9.8	14.6
68	6.1	4.1	6.1#

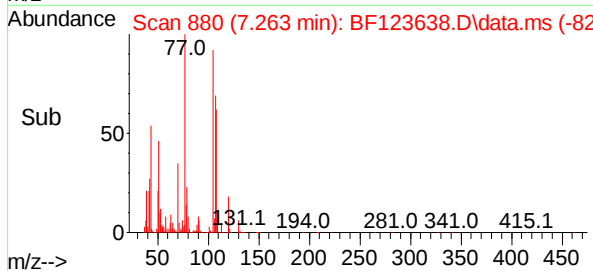
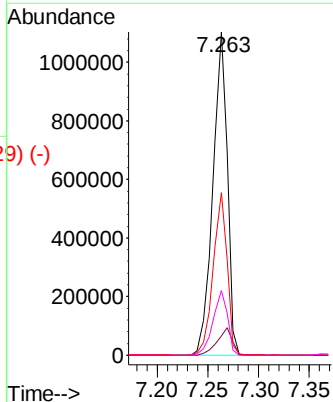
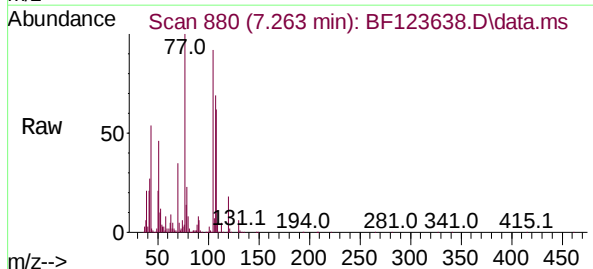


Abundance Scan 883 (7.281 min): BF123565.D\data.ms (-876) #22

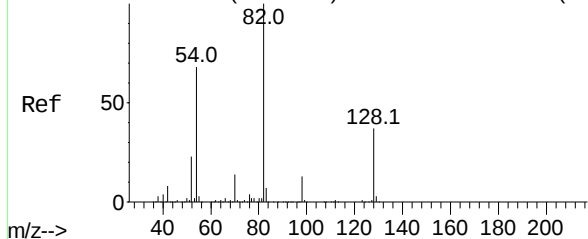


Acetophenone
Concen: 37.59 ng
RT: 7.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	105	Resp:	1089605
Ion	Ratio	Lower	Upper
105	100		
71	5.8	4.2	6.4
51	50.4	33.6	50.4
120	20.1	16.3	24.5



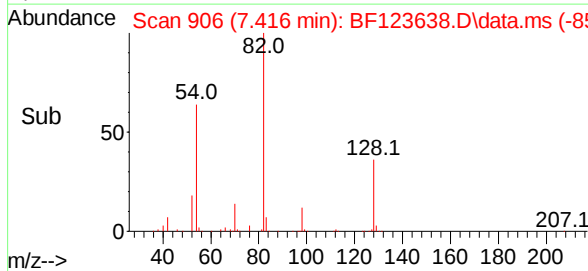
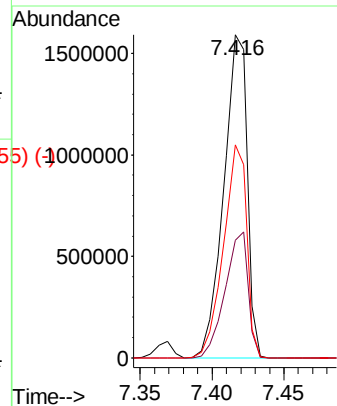
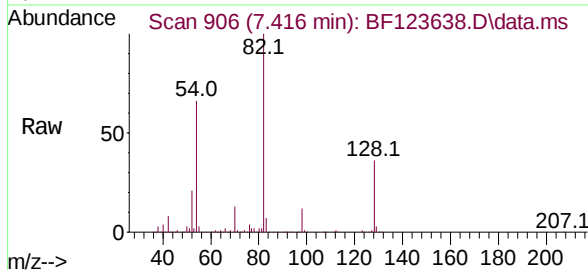
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23



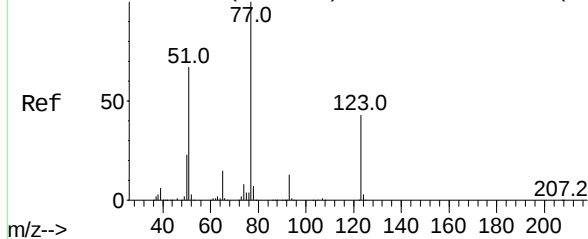
Nitrobenzene-d5
Concen: 79.14 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	1798932
Ion	Ratio	Lower	Upper
82	100		
128	36.4	29.4	44.2
54	65.9	54.1	81.1

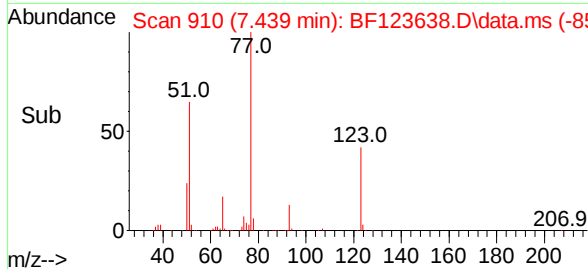
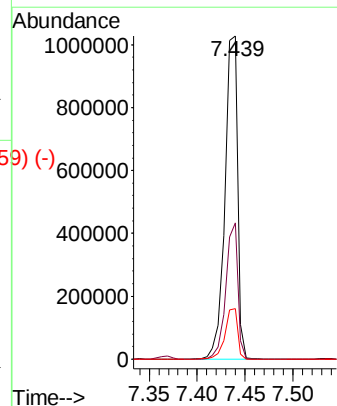
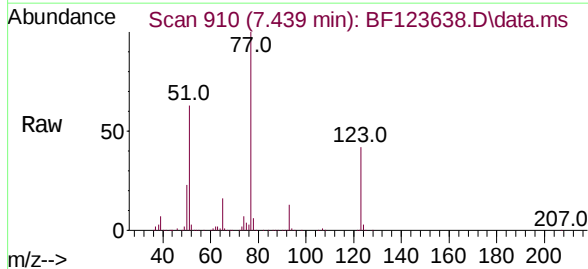


Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24

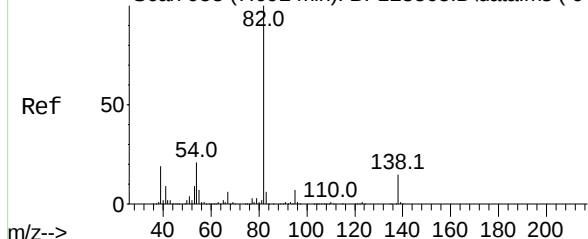


Nitrobenzene
Concen: 39.89 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	77	Resp:	954726
Ion	Ratio	Lower	Upper
77	100		
123	42.2	34.5	51.7
65	15.6	12.2	18.2



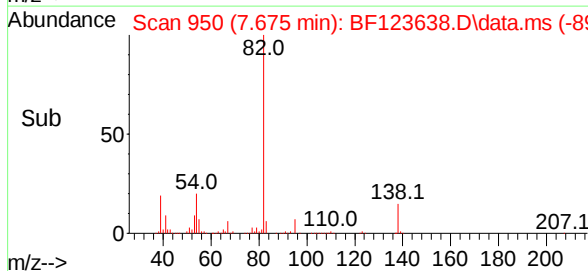
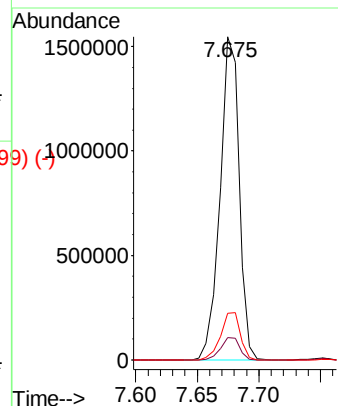
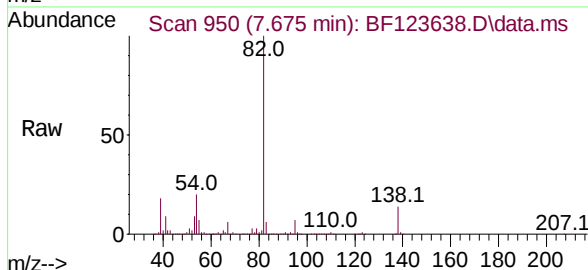
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25



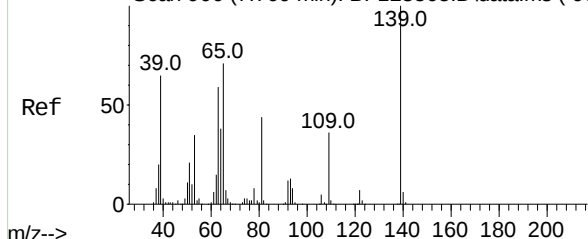
Isophorone
Concen: 37.70 ng
RT: 7.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	1662728
Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.8	8.6
138	14.5	11.8	17.8

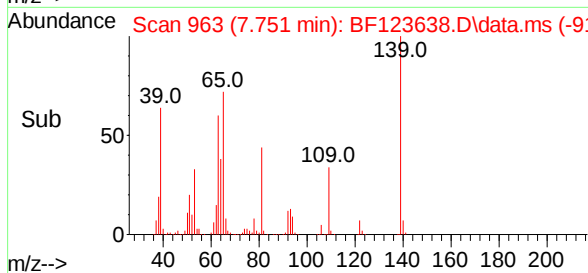
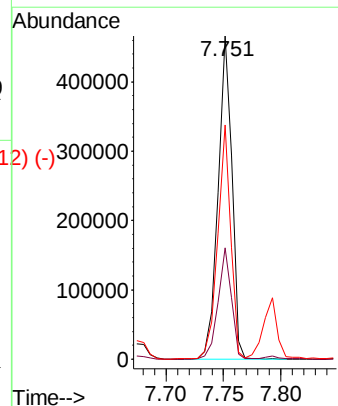
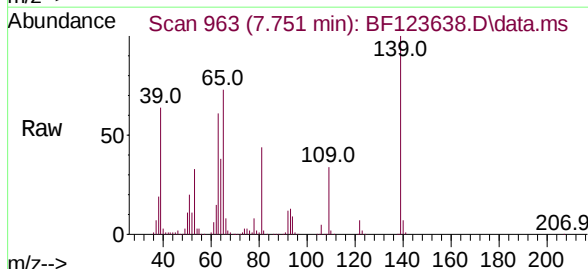


Abundance Scan 966 (7.769 min): BF123565.D\data.ms (-961) #26

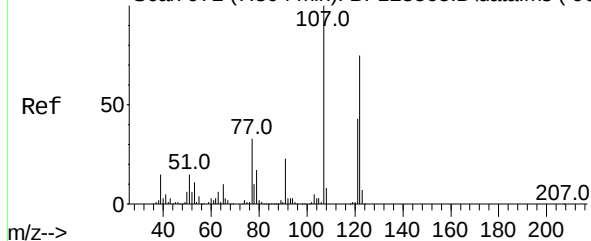


2-Nitrophenol
Concen: 47.82 ng
RT: 7.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	139	Resp:	391141
Ion	Ratio	Lower	Upper
139	100		
109	34.4	28.6	43.0
65	72.6	56.8	85.2



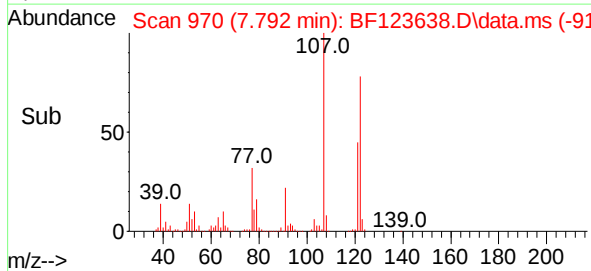
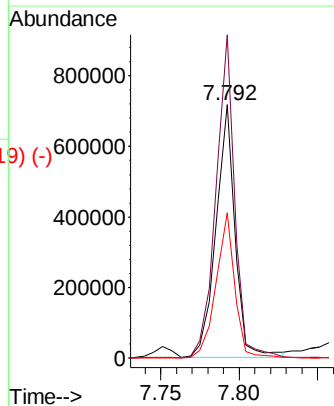
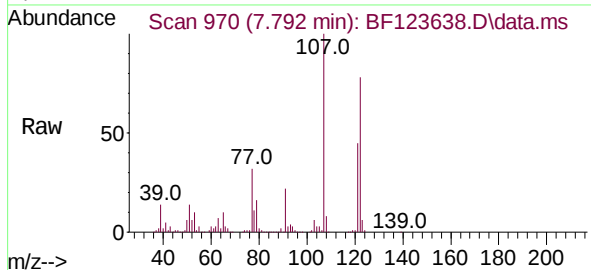
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27



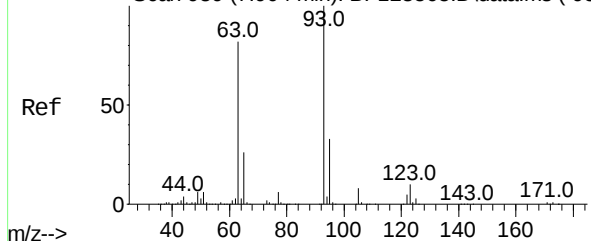
2,4-Dimethylphenol
Concen: 40.47 ng
RT: 7.792 min Scan# 970
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	610754
Ion	Ratio	Lower	Upper
122	100		
107	127.6	106.3	159.5
121	57.4	45.4	68.0

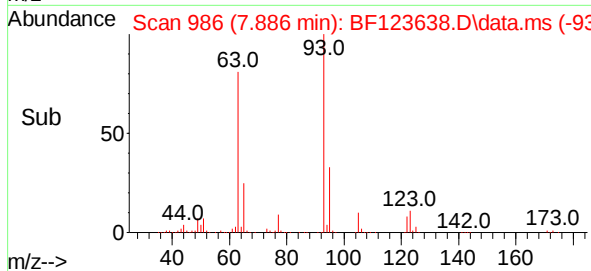
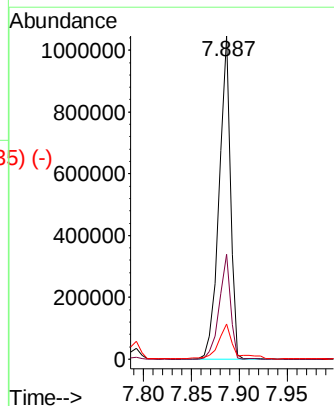
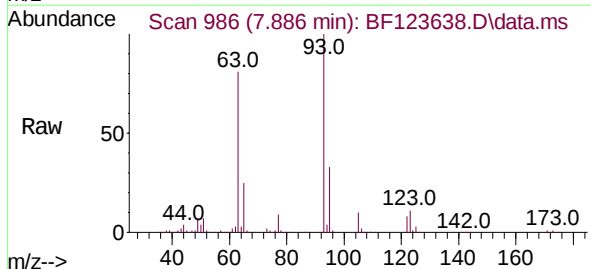


Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28



bis(2-Chloroethoxy)methane
Concen: 38.55 ng
RT: 7.886 min Scan# 986
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

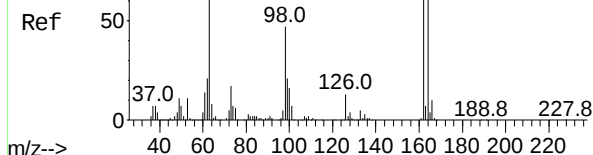
Tgt Ion:	93	Resp:	853163
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.5	39.7
123	10.9	8.4	12.6



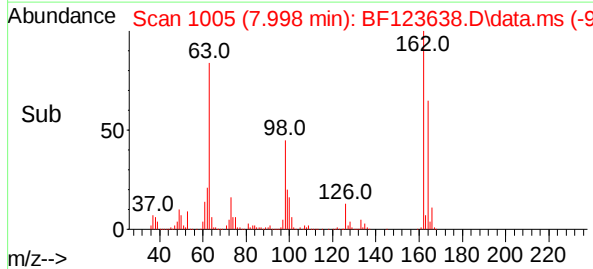
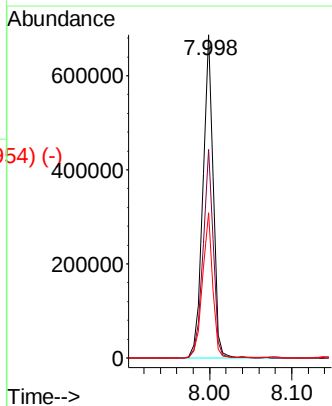
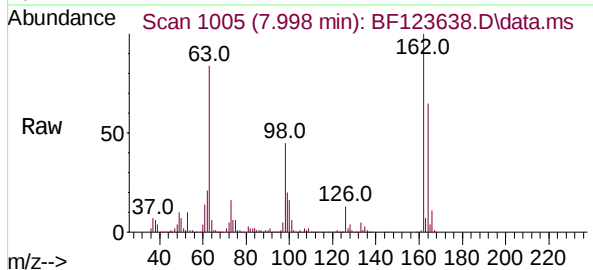
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)

2,4-Dichlorophenol
Concen: 40.42 ng
RT: 7.998 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

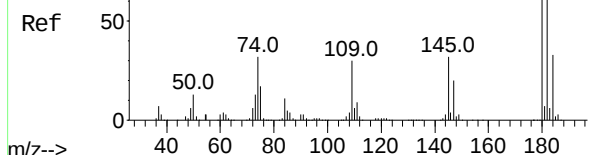


Tgt Ion:	162	Resp:	594089
Ion	Ratio	Lower	Upper
162	100		
164	64.5	44.1	84.1
98	45.0	27.3	67.3

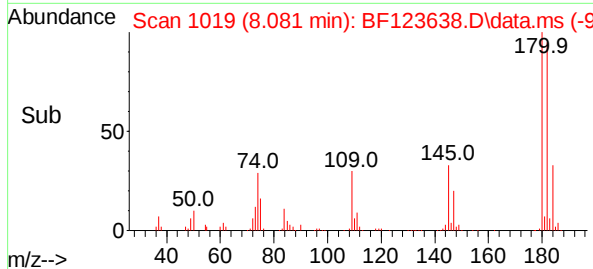
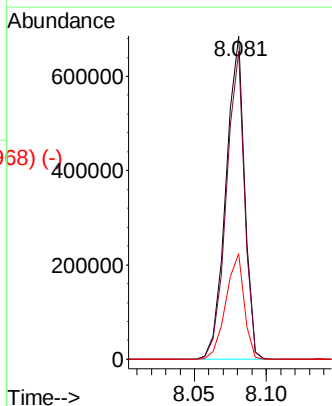
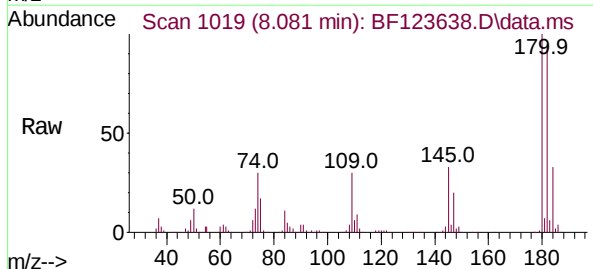


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

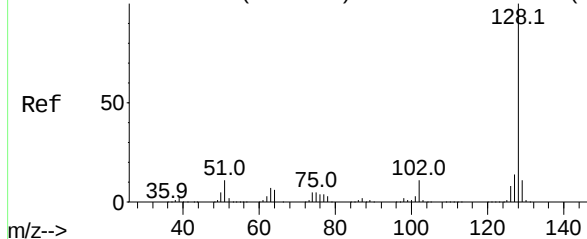
1,2,4-Trichlorobenzene
Concen: 38.84 ng
RT: 8.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	180	Resp:	613392
Ion	Ratio	Lower	Upper
180	100		
182	95.2	77.2	115.8
145	32.7	26.0	39.0



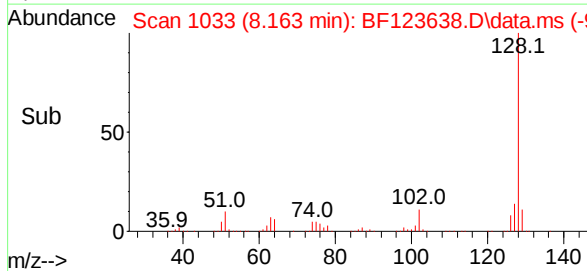
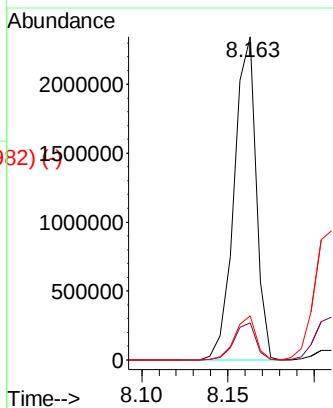
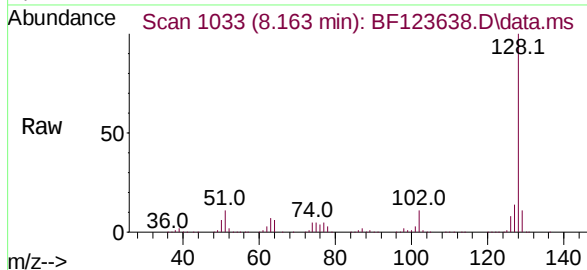
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-1028) (-)



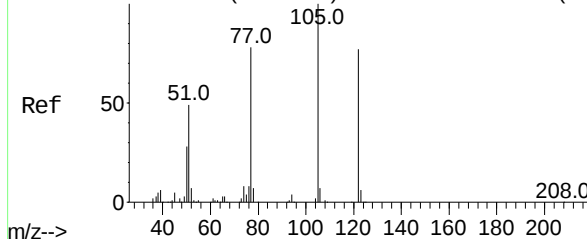
Naphthalene
Concen: 38.76 ng
RT: 8.163 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	2086618
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.9	13.3
127	13.6	10.8	16.2

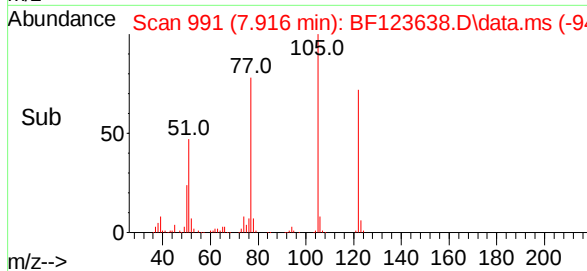
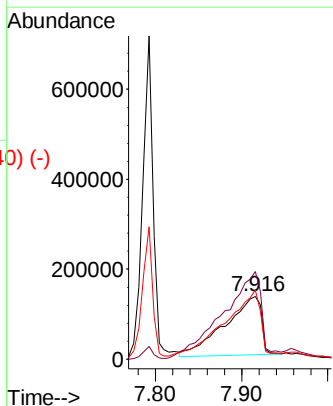
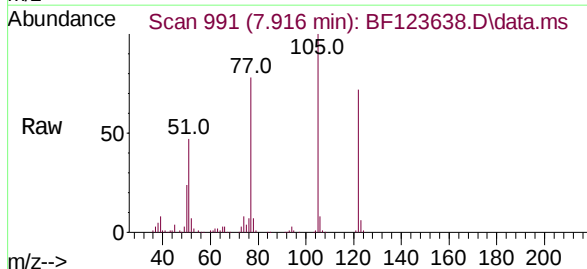


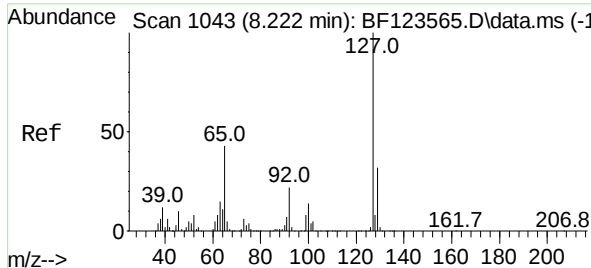
Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977) (-)



Benzoic acid
Concen: 39.27 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	122	Resp:	385209
Ion	Ratio	Lower	Upper
122	100		
105	139.6	107.8	147.8
77	109.4	81.6	121.6

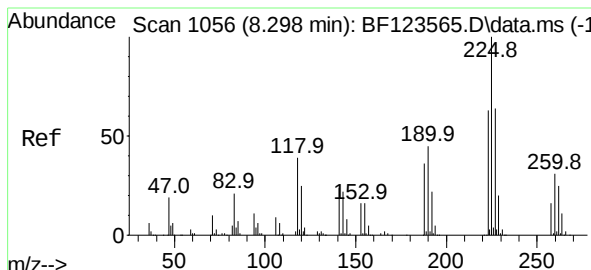
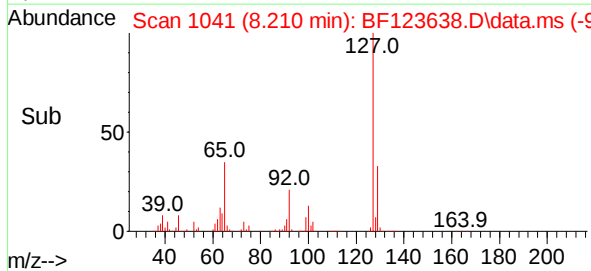
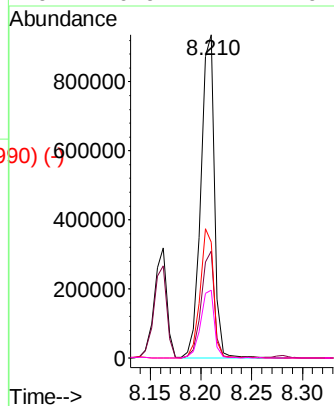
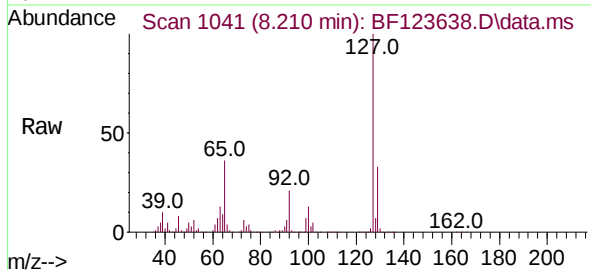




4-Chloroaniline
 Concen: 39.36 ng
 RT: 8.210 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

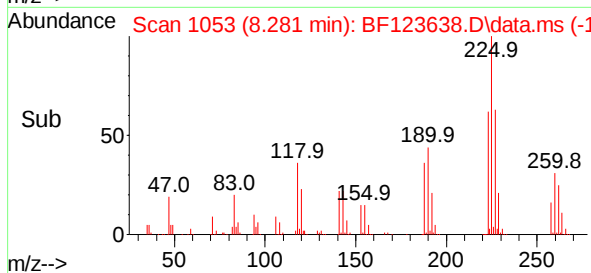
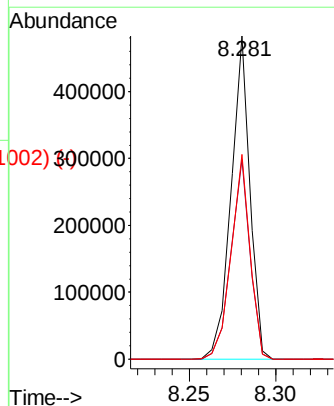
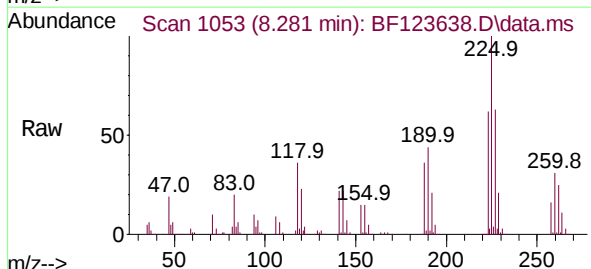
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	127	Resp:	870074
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.7	38.5
65	35.8	34.5	51.7
92	20.9	17.4	26.0

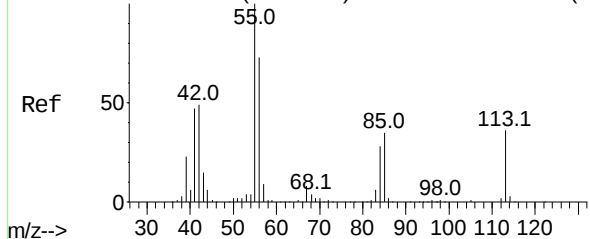


Hexachlorobutadiene
 Concen: 37.51 ng
 RT: 8.281 min Scan# 1053
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

Tgt Ion:	225	Resp:	371662
Ion	Ratio	Lower	Upper
225	100		
223	61.8	50.4	75.6
227	63.3	51.4	77.0



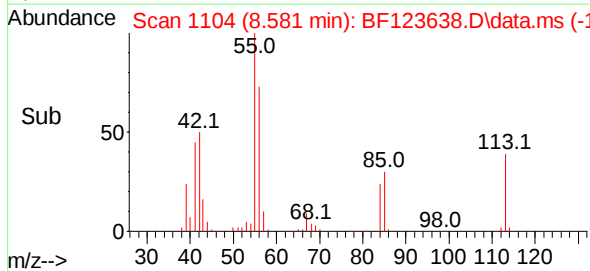
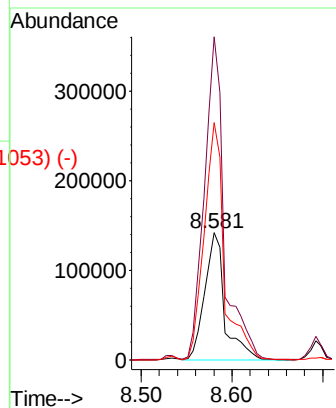
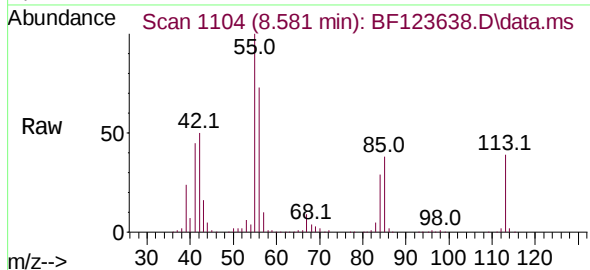
Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-11035)



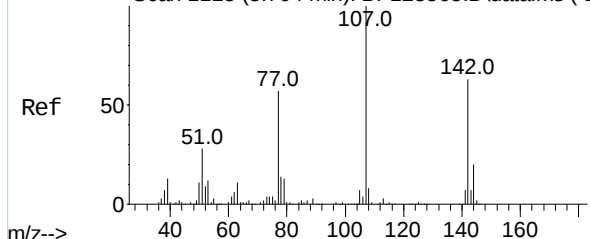
Caprolactam
Concen: 42.17 ng
RT: 8.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 216372
Ion Ratio Lower Upper
113 100
55 254.3 254.9 294.9#
56 186.7 179.4 219.4

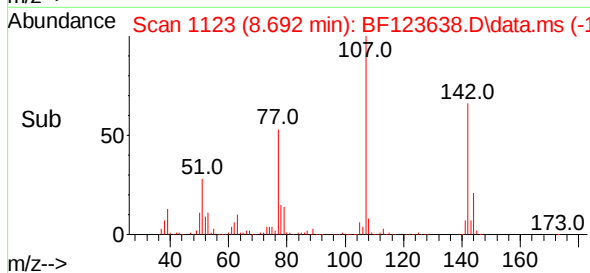
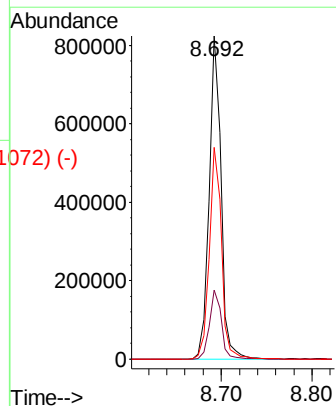
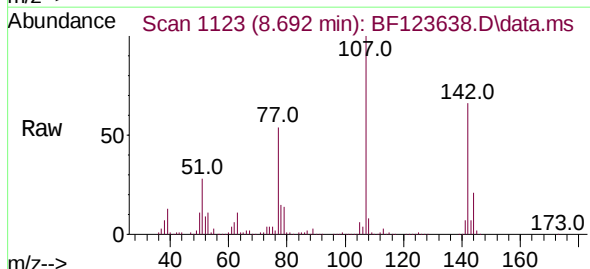


Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-11136)



4-Chloro-3-methylphenol
Concen: 39.14 ng
RT: 8.692 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:107 Resp: 746106
Ion Ratio Lower Upper
107 100
144 21.3 16.3 24.5
142 65.6 50.1 75.1



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

2-Methylnaphthalene

Concen: 38.06 ng

RT: 8.851 min Scan# 1150

Delta R.T. 0.000 min

Lab File: BF123638.D

Acq: 20 Apr 2021 12:07

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

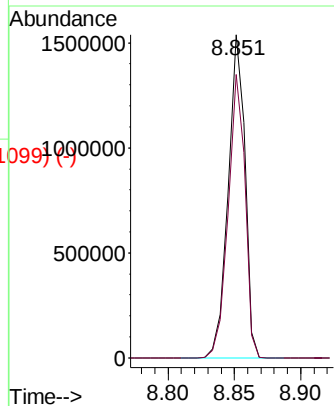
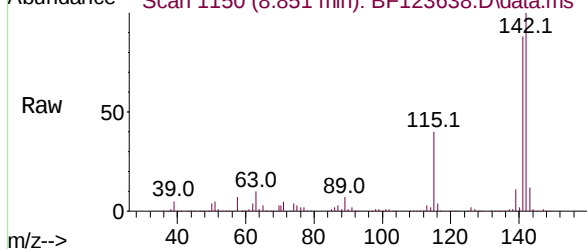
Tgt Ion:142 Resp: 1343563

Ion Ratio Lower Upper

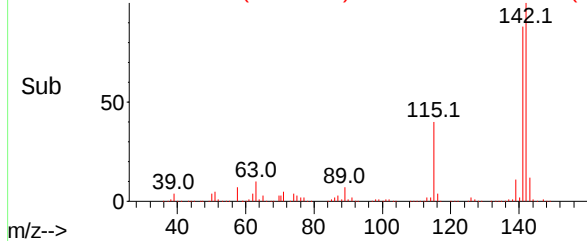
142 100

141 87.7 71.8 107.6

Abundance Scan 1150 (8.851 min): BF123638.D\data.ms



Abundance Scan 1150 (8.851 min): BF123638.D\data.ms (-109919)



Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-11648)

1-Methylnaphthalene

Concen: 37.89 ng

RT: 8.951 min Scan# 1167

Delta R.T. 0.000 min

Lab File: BF123638.D

Acq: 20 Apr 2021 12:07

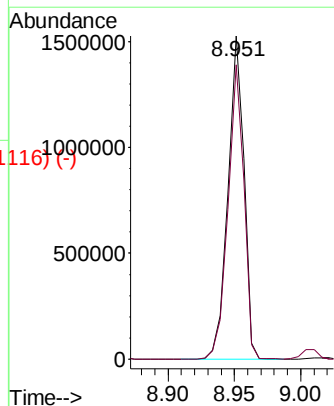
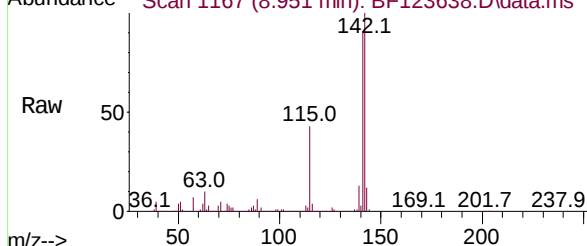
Tgt Ion:142 Resp: 1265535

Ion Ratio Lower Upper

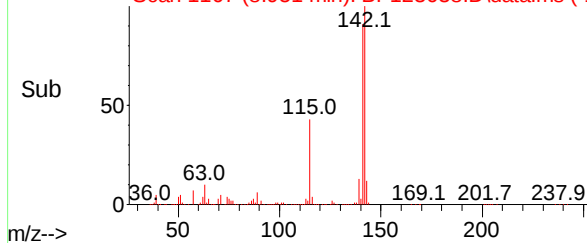
142 100

141 91.0 72.8 109.2

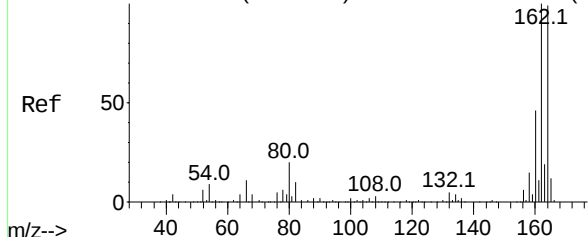
Abundance Scan 1167 (8.951 min): BF123638.D\data.ms



Abundance Scan 1167 (8.951 min): BF123638.D\data.ms (-111619)



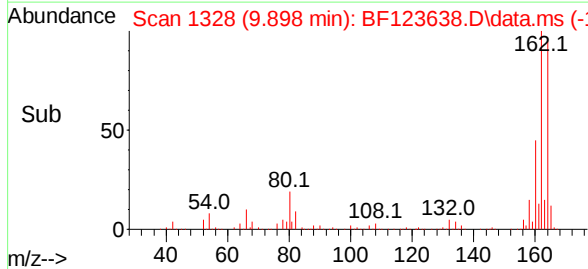
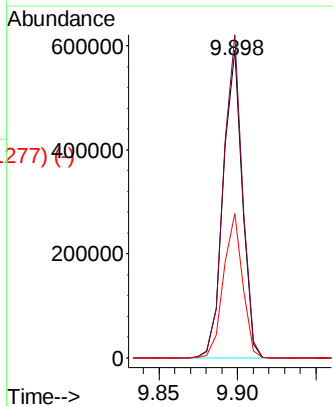
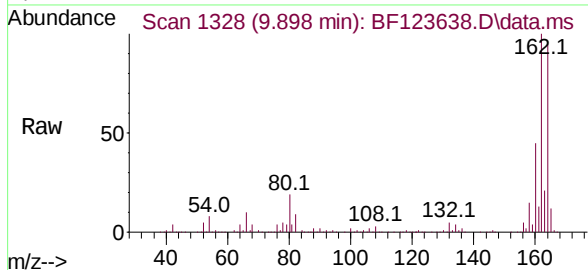
Abundance Scan 1331 (9.916 min): BF123565.D\data.ms (-1325.9)



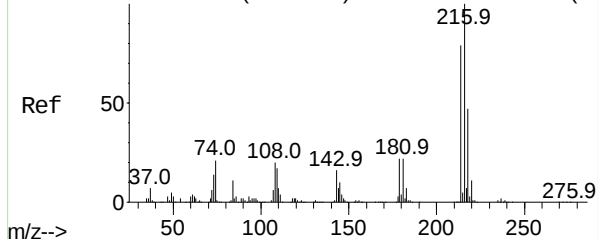
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.898 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	164	Resp:	496806
Ion	Ratio	Lower	Upper
164	100		
162	104.9	80.7	121.1
160	46.9	37.3	55.9

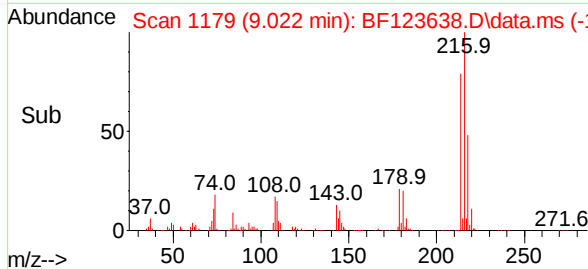
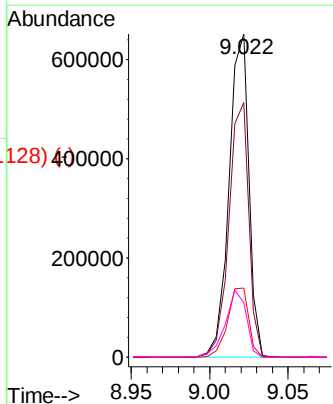
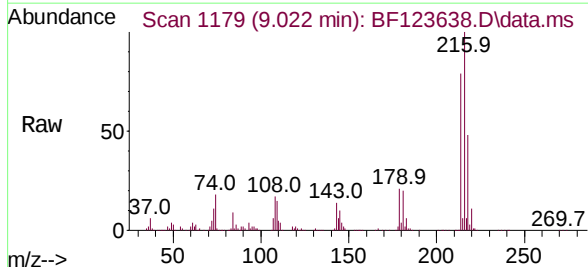


Abundance Scan 1182 (9.039 min): BF123565.D\data.ms (-1176.0)

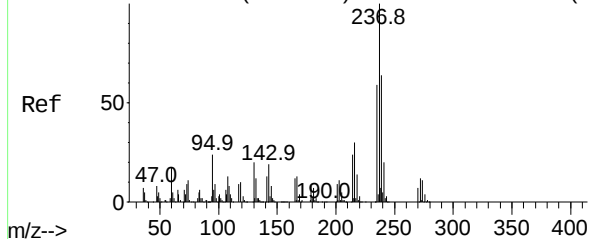


1,2,4,5-Tetrachlorobenzene
Concen: 41.56 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	216	Resp:	569850
Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.8	95.8
179	22.7	17.9	26.9
108	22.1	18.6	28.0



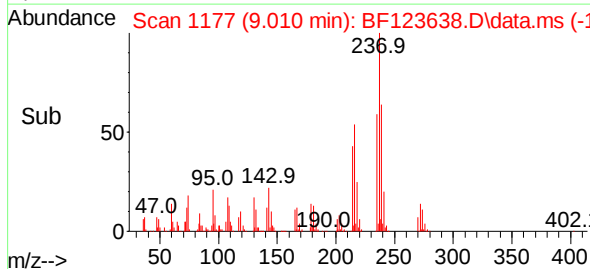
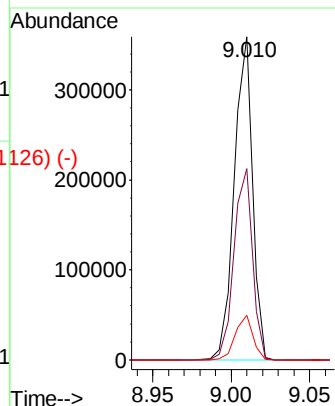
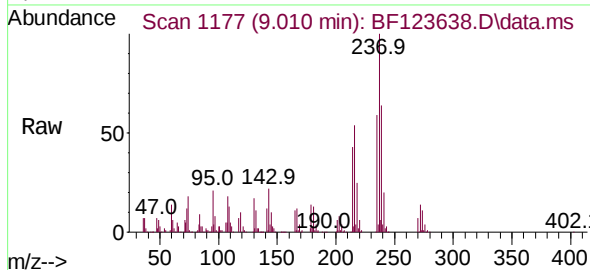
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-11741-)



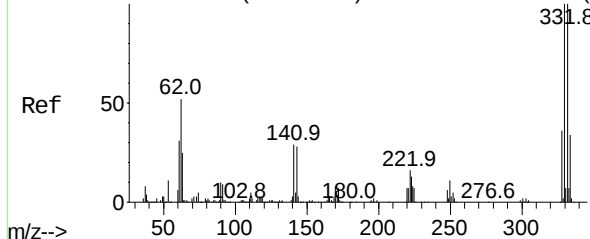
Hexachlorocyclopentadiene
Concen: 40.53 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
237	100		
235	59.2	38.8	78.8
272	13.8	0.0	32.4

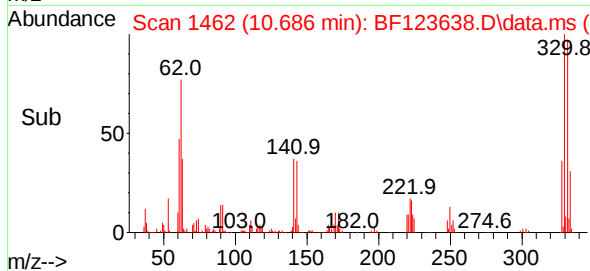
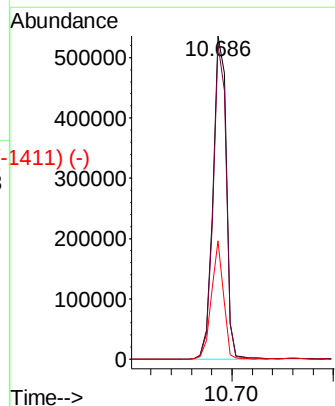
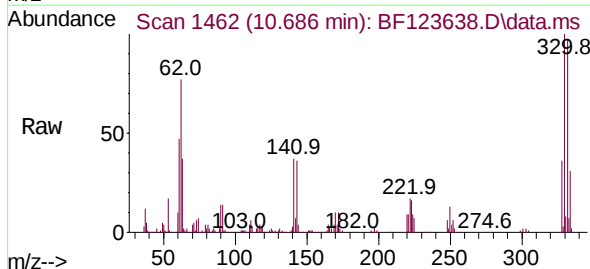


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-14603-)

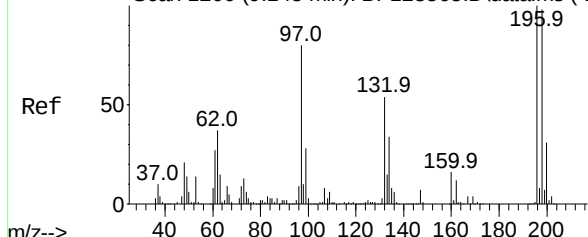


2,4,6-Tribromophenol
Concen: 86.50 ng
RT: 10.686 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.2	77.1	115.7
141	33.0	27.9	41.9



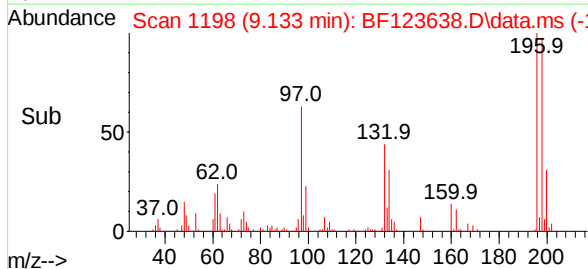
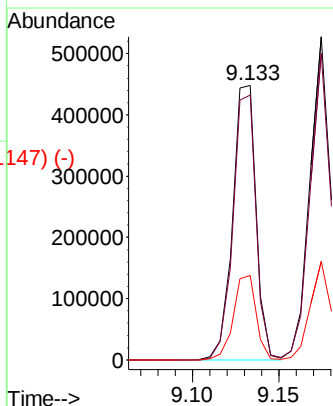
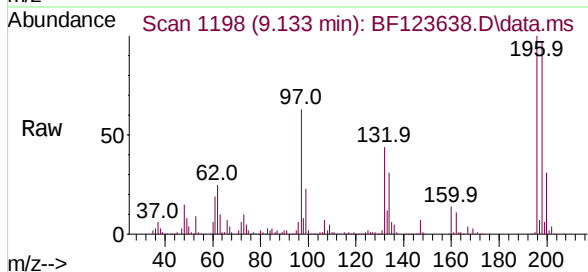
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-119513)



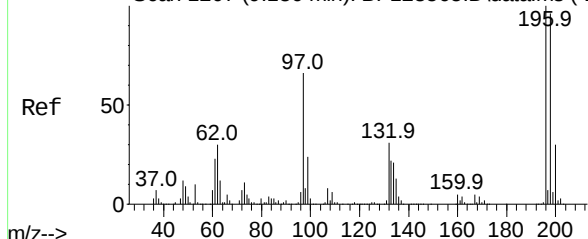
2,4,6-Trichlorophenol
Concen: 45.77 ng
RT: 9.133 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	425882
Ion	Ratio	Lower	Upper
196	100		
198	96.5	78.2	117.2
200	30.7	25.0	37.6

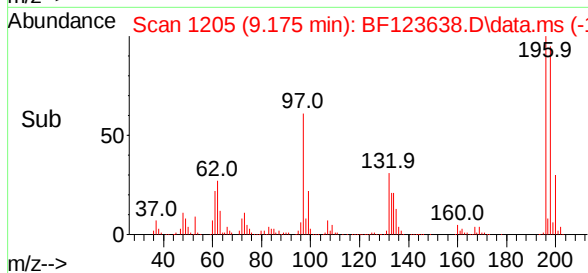
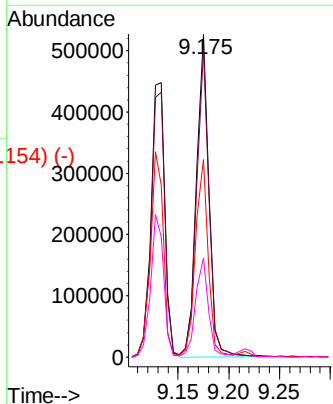
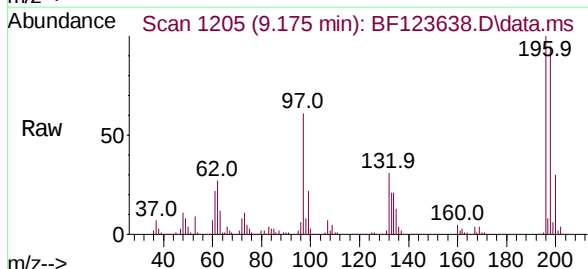


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-120514)

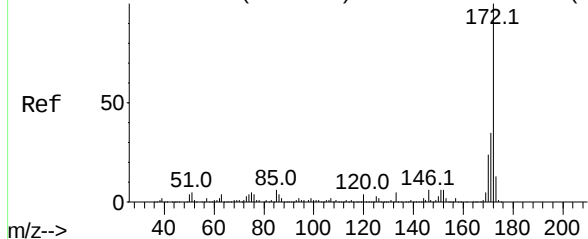


2,4,5-Trichlorophenol
Concen: 44.28 ng
RT: 9.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	196	Resp:	450454
Ion	Ratio	Lower	Upper
196	100		
198	94.9	76.5	114.7
97	61.3	52.9	79.3
132	30.7	25.3	37.9



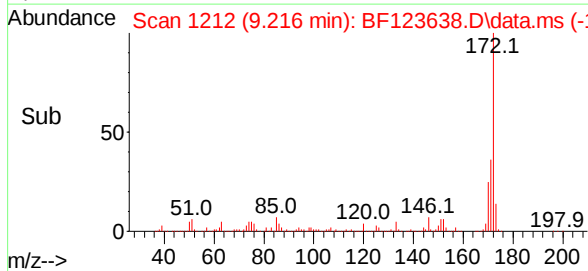
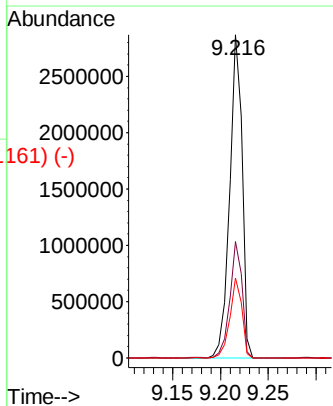
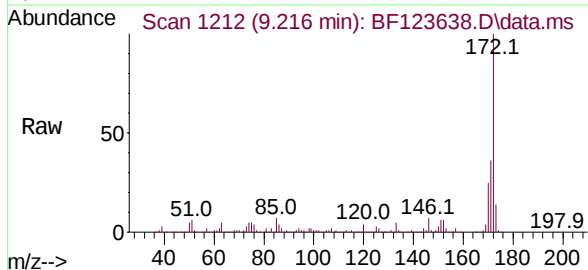
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-1216)



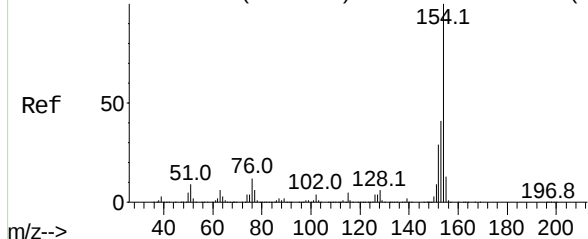
2-Fluorobiphenyl
Concen: 78.52 ng
RT: 9.216 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	2616667
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.1	42.1
170	24.8	19.2	28.8

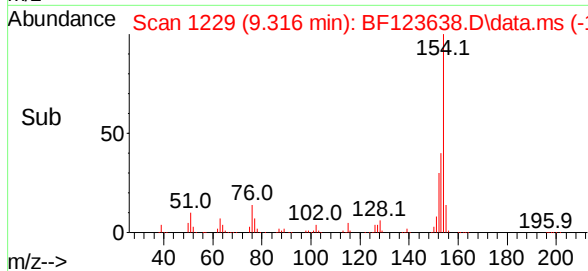
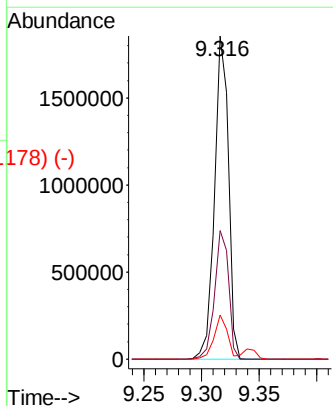
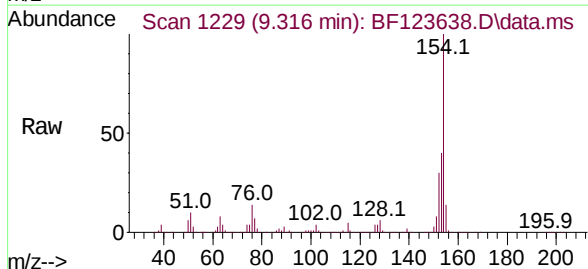


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-1233)

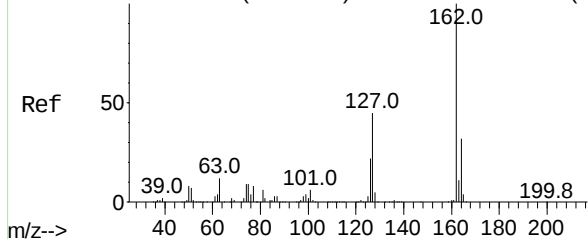


1,1'-Biphenyl
Concen: 40.39 ng
RT: 9.316 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	154	Resp:	1570406
Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.7	60.7
76	13.6	0.0	31.7



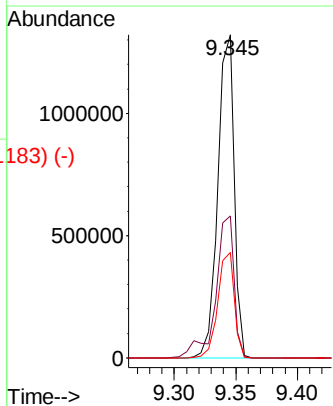
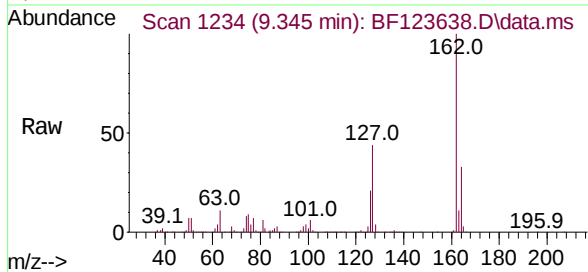
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1229)



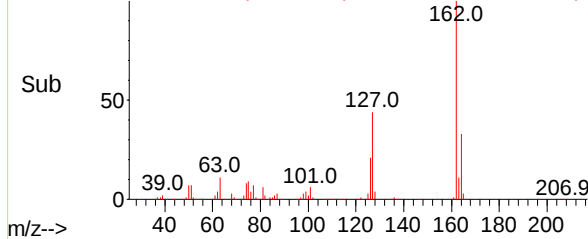
2-Chloronaphthalene
Concen: 41.54 ng
RT: 9.345 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

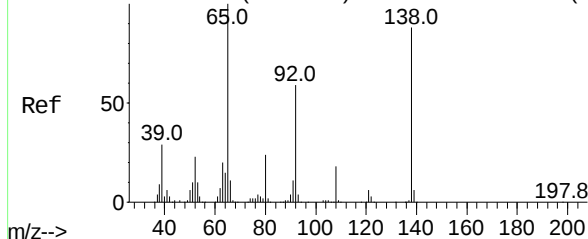
Tgt Ion:	162	Resp:	1215494
Ion	Ratio	Lower	Upper
162	100		
127	43.9	36.2	54.2
164	32.6	25.4	38.2



Abundance Scan 1234 (9.345 min): BF123638.D\data.ms (-1183) (-)

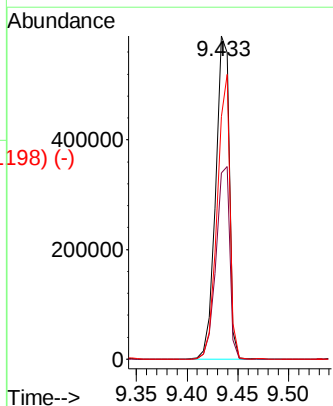
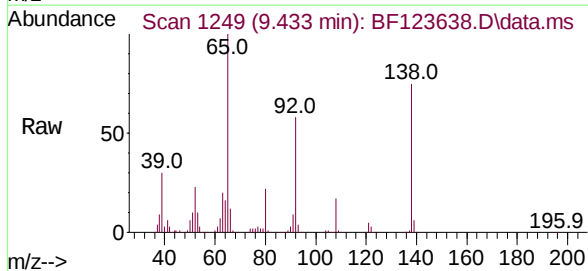


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1241)

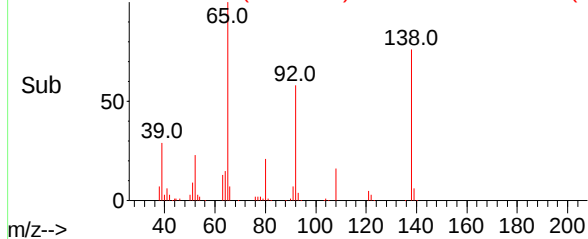


2-Nitroaniline
Concen: 45.53 ng
RT: 9.433 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

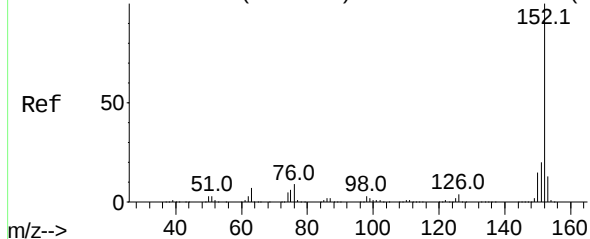
Tgt Ion:	65	Resp:	555041
Ion	Ratio	Lower	Upper
65	100		
92	57.7	47.1	70.7
138	75.1	70.2	105.2



Abundance Scan 1249 (9.433 min): BF123638.D\data.ms (-1198) (-)



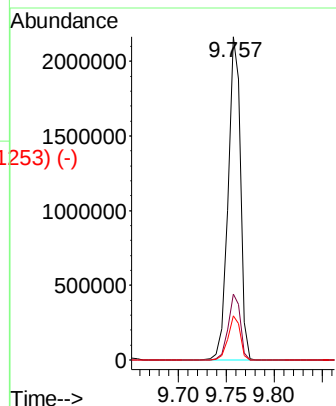
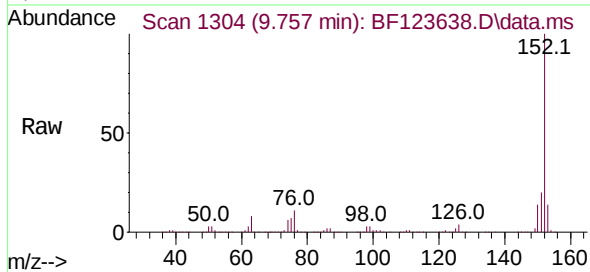
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-12949)



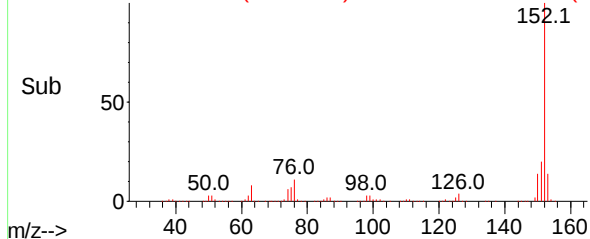
Acenaphthylene
Concen: 41.07 ng
RT: 9.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

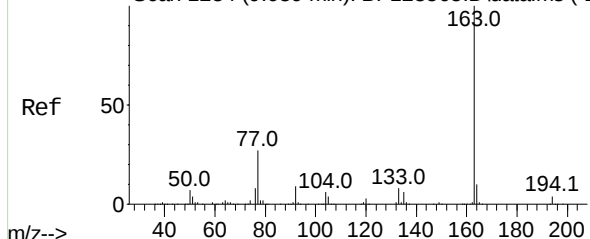
Tgt Ion:	152	Resp:	1965536
Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.0	24.0
153	13.7	10.4	15.6



Abundance Scan 1304 (9.757 min): BF123638.D\data.ms (-1253) (-)

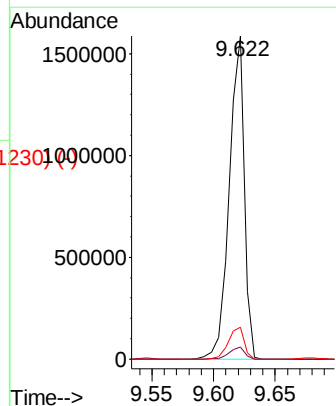
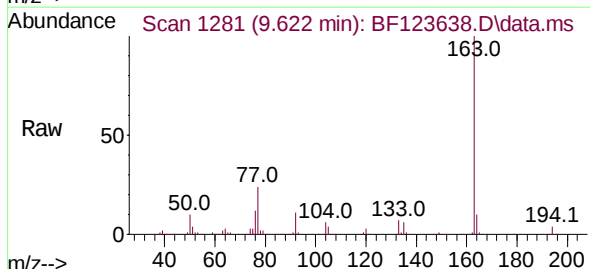


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-12750)

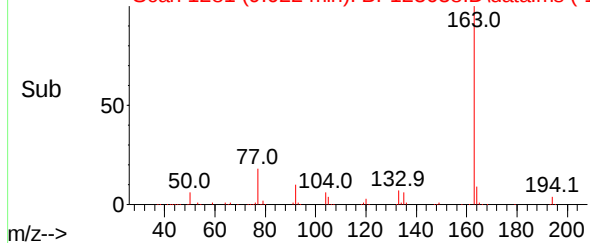


Dimethylphthalate
Concen: 39.53 ng
RT: 9.622 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

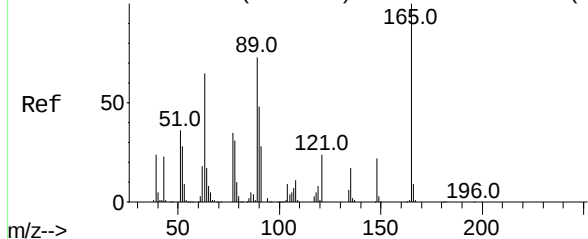
Tgt Ion:	163	Resp:	1356850
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.1	4.7
164	9.8	8.2	12.2



Abundance Scan 1281 (9.622 min): BF123638.D\data.ms (-123010)



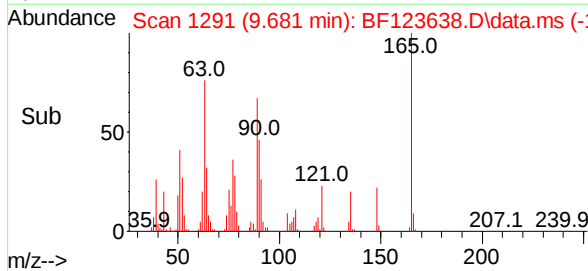
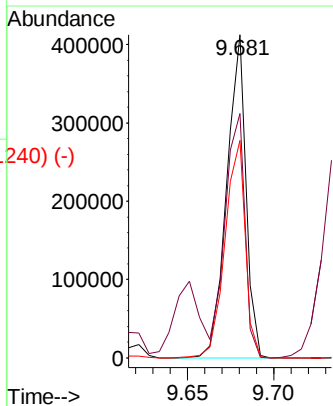
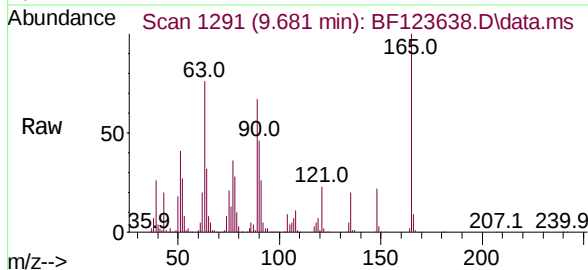
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851)



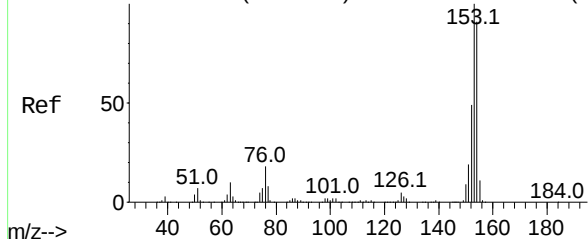
2,6-Dinitrotoluene
Concen: 43.02 ng
RT: 9.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	324132
Ion Ratio	Lower	Upper	
165	100		
63	75.7	67.7	101.5
89	67.3	58.8	88.2

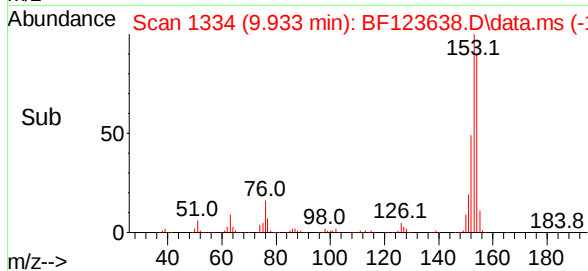
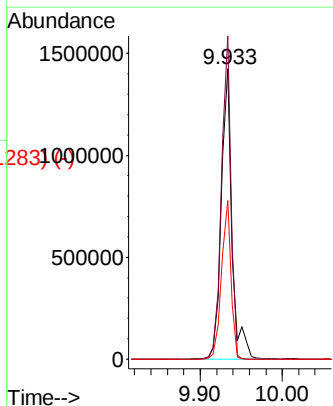
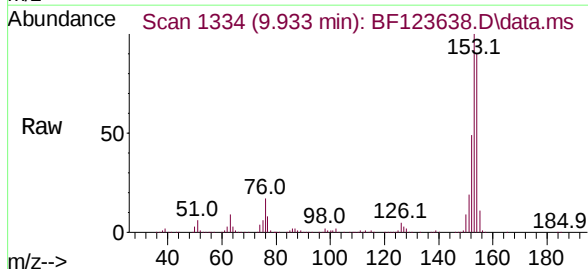


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252)



Acenaphthene
Concen: 41.98 ng
RT: 9.933 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	154	Resp:	1289258
Ion Ratio	Lower	Upper	
154	100		
153	111.3	88.1	132.1
152	54.6	43.4	65.0



Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-13163)

3-Nitroaniline

Concen: 44.49 ng

RT: 9.851 min Scan# 1320

Delta R.T. 0.000 min

Lab File: BF123638.D

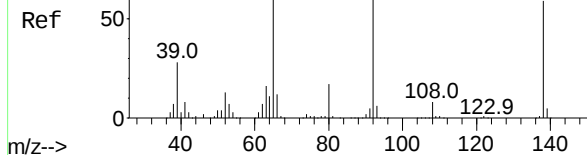
Acq: 20 Apr 2021 12:07

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



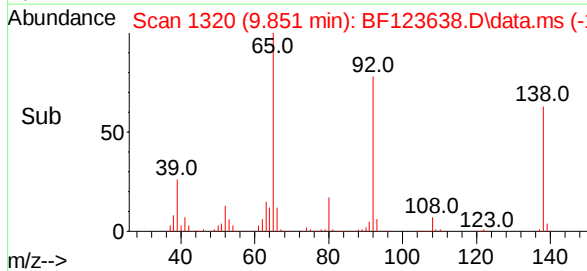
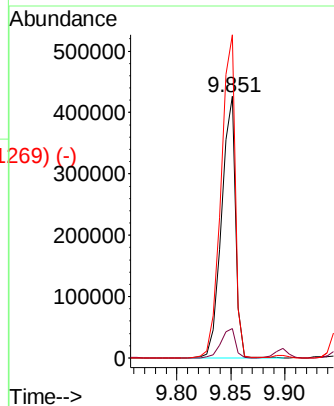
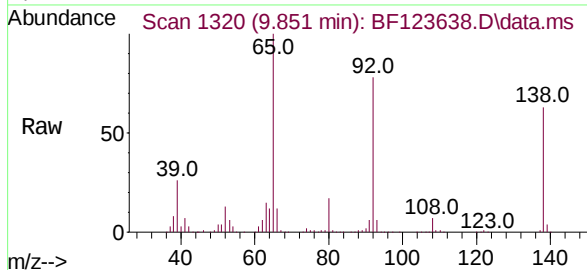
Tgt Ion:138 Resp: 388877

Ion Ratio Lower Upper

138 100

108 11.2 10.2 15.4

92 123.6 103.3 154.9



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

2,4-Dinitrophenol

Concen: 55.98 ng

RT: 9.951 min Scan# 1337

Delta R.T. 0.000 min

Lab File: BF123638.D

Acq: 20 Apr 2021 12:07

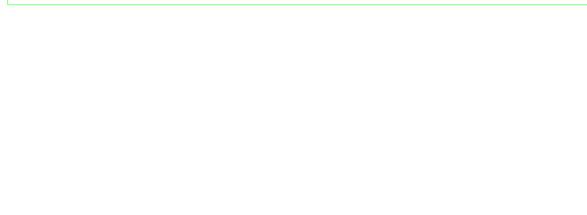
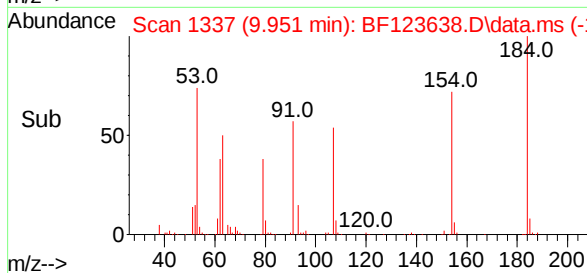
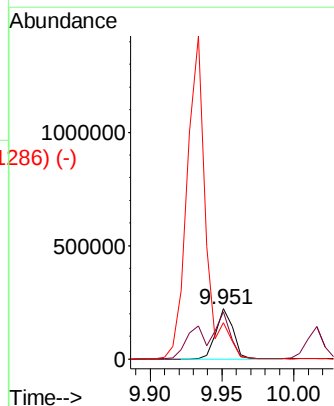
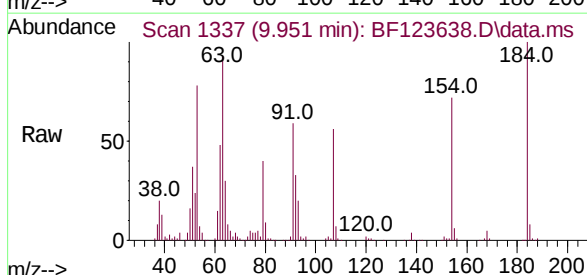
Tgt Ion:184 Resp: 185248

Ion Ratio Lower Upper

184 100

63 93.4 73.5 110.3

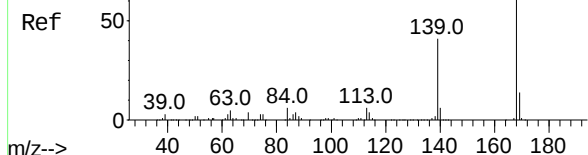
154 72.1 52.5 78.7



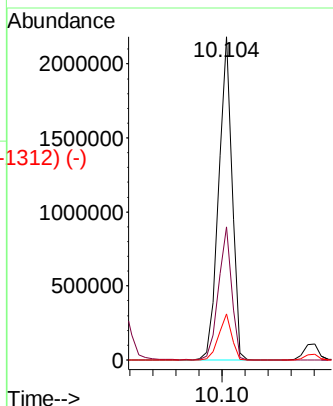
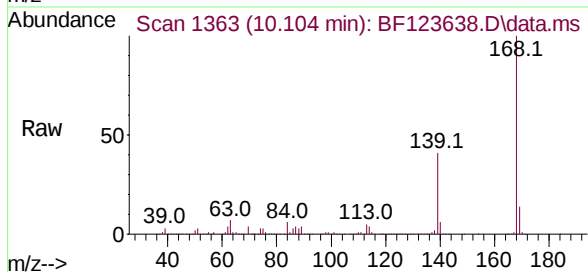
Abundance Scan 1366 (10.122 min): BF123565.D\data.ms (-1365) (-)

Dibenzofuran
Concen: 40.27 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

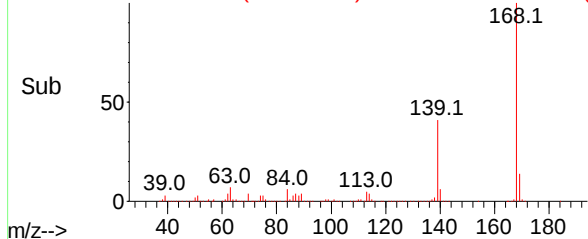
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	168	Resp:	1774113
Ion	Ratio	Lower	Upper
168	100		
139	41.2	33.2	49.8
169	14.2	10.8	16.2

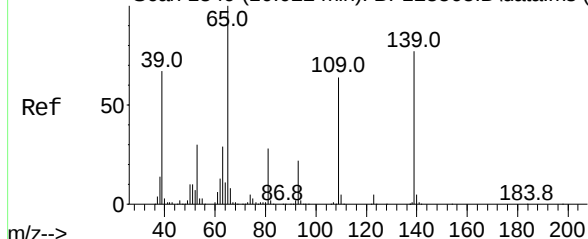


Abundance Scan 1363 (10.104 min): BF123638.D\data.ms (-1312) (-)

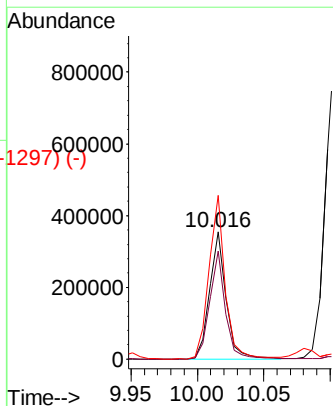
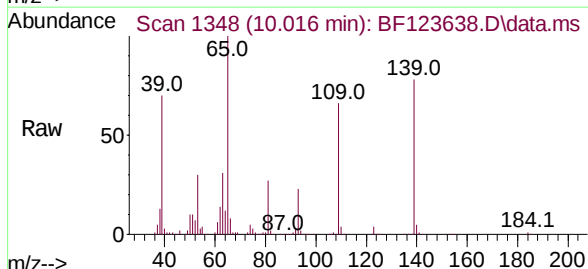


Abundance Scan 1349 (10.022 min): BF123565.D\data.ms (-1356) (-)

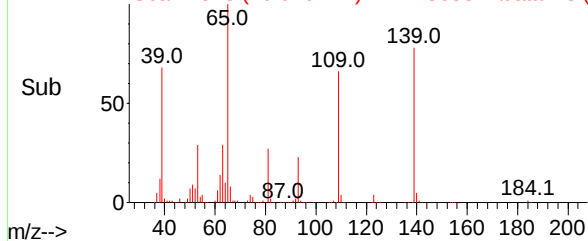
4-Nitrophenol
Concen: 45.82 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	139	Resp:	306865
Ion	Ratio	Lower	Upper
139	100		
109	84.7	63.2	103.2
65	128.3	110.0	150.0



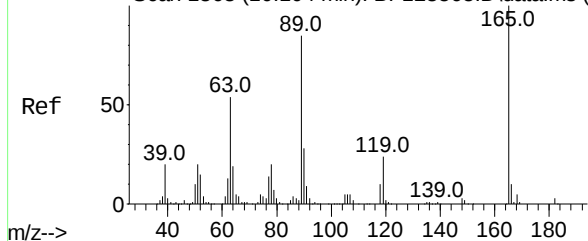
Abundance Scan 1348 (10.016 min): BF123638.D\data.ms (-1297) (-)



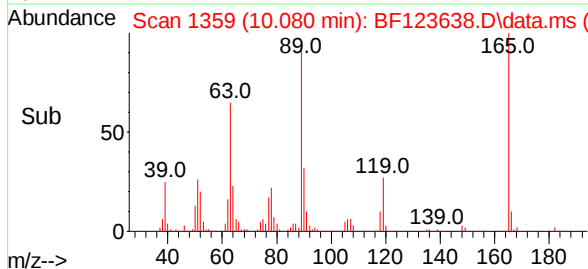
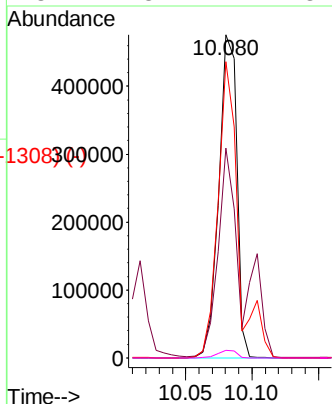
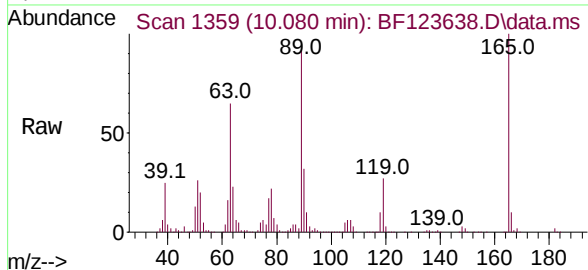
Abundance Scan 1363 (10.104 min): BF123565.D\data.ms (-1356)

2,4-Dinitrotoluene
Concen: 44.05 ng
RT: 10.080 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

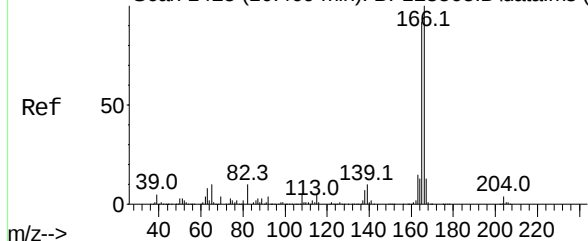


Tgt Ion:	165	Resp:	443291
Ion	Ratio	Lower	Upper
165	100		
63	65.0	43.5	65.3
89	91.7	67.7	101.5
182	2.3	2.1	3.1

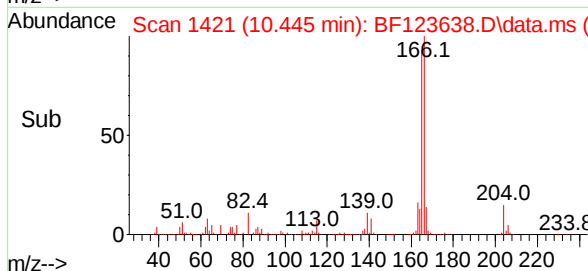
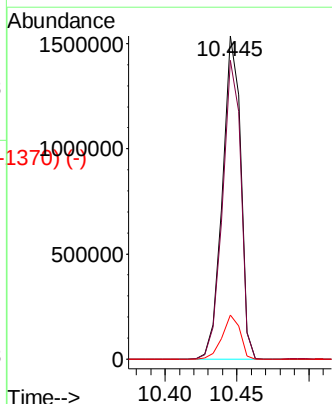
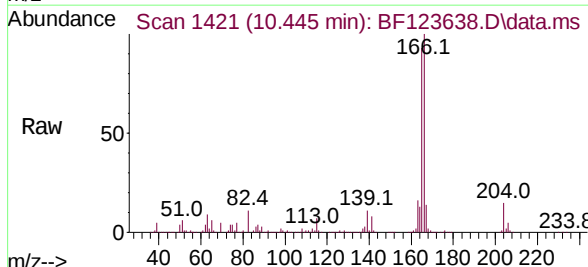


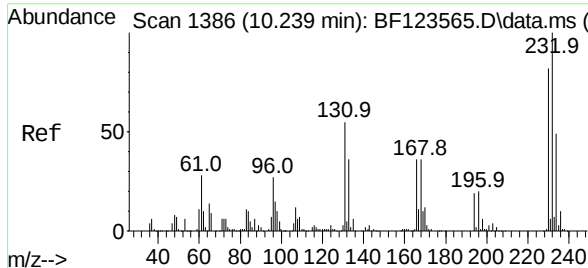
Abundance Scan 1425 (10.469 min): BF123565.D\data.ms (-1458)

Fluorene
Concen: 39.00 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	166	Resp:	1350332
Ion	Ratio	Lower	Upper
166	100		
165	92.5	73.5	110.3
167	13.7	10.7	16.1

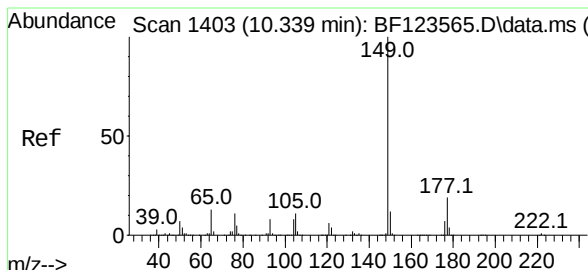
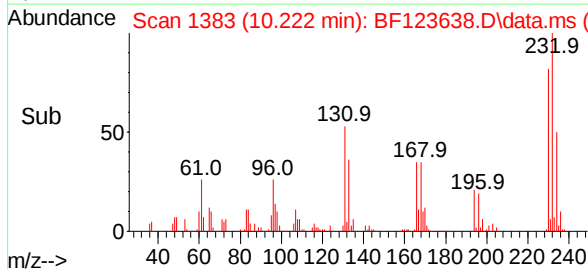
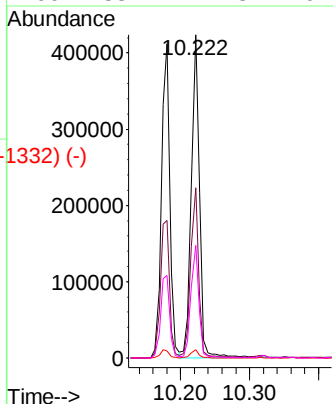
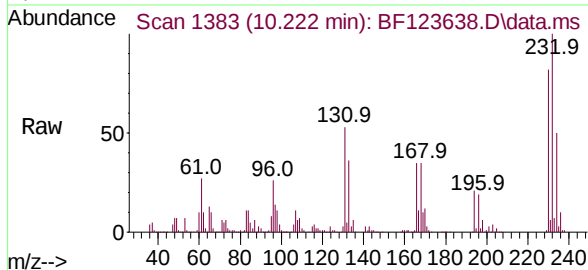




2,3,4,6-Tetrachlorophenol
Concen: 42.98 ng
RT: 10.222 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

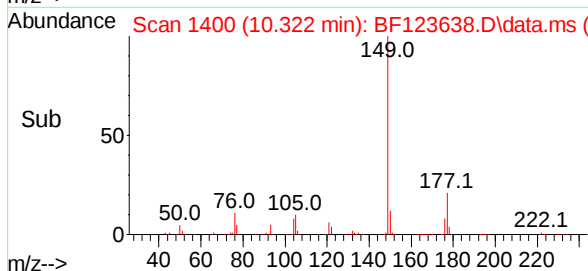
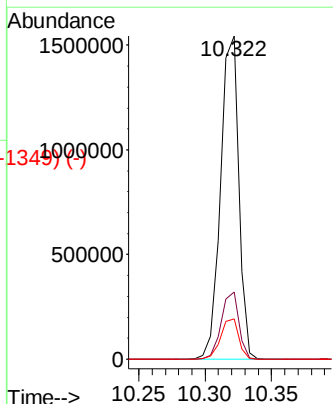
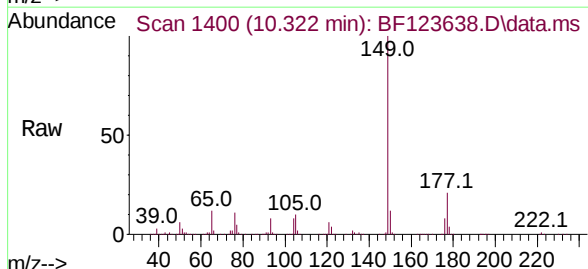
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

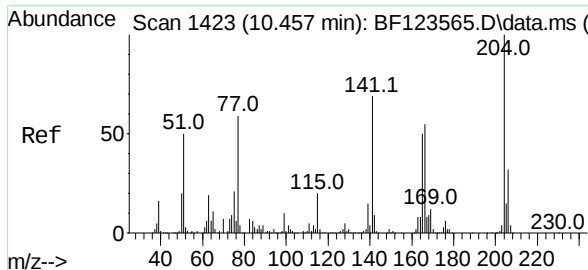
Tgt Ion:	232	Resp:	348165
Ion	Ratio	Lower	Upper
232	100		
131	51.3	43.2	64.8
130	2.4	2.2	3.2
166	33.7	27.3	40.9



Diethylphthalate
Concen: 38.82 ng
RT: 10.322 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	149	Resp:	1458575
Ion	Ratio	Lower	Upper
149	100		
177	20.8	15.4	23.2
150	12.5	9.9	14.9

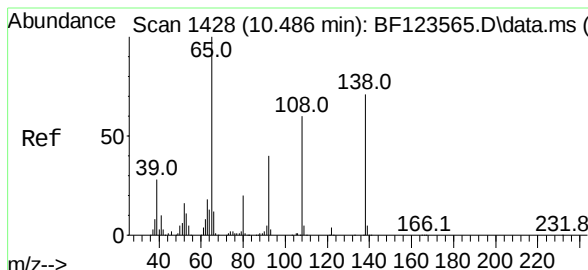
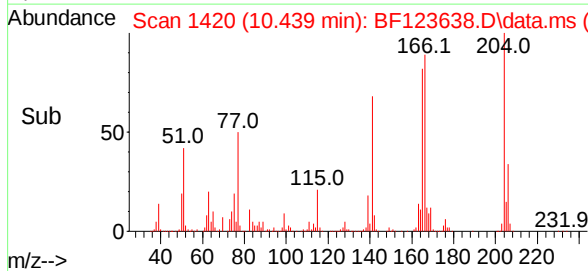
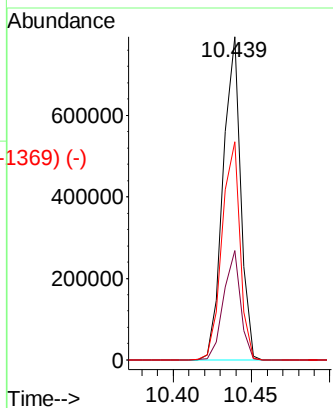
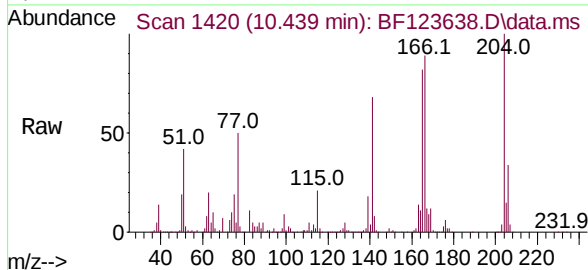




4-Chlorophenyl-phenylether
Concen: 38.67 ng
RT: 10.439 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

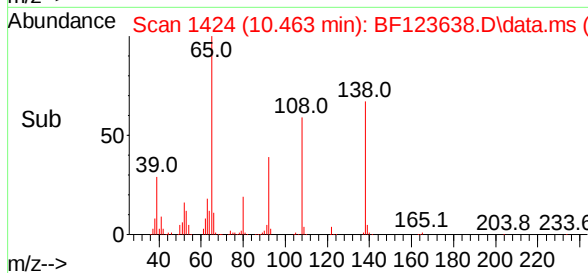
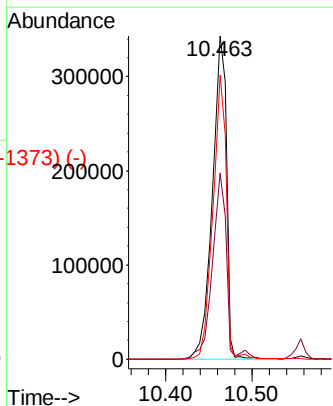
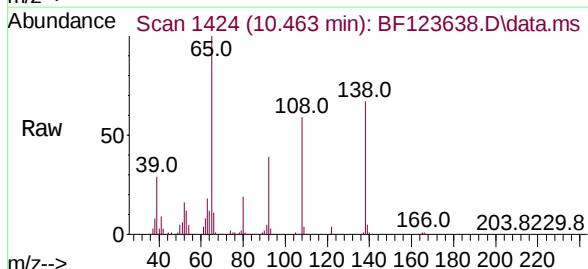
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

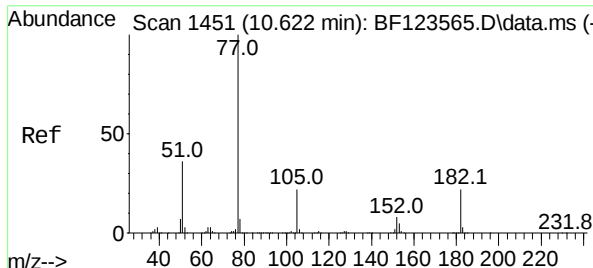
Tgt Ion:	204	Resp:	618119
Ion	Ratio	Lower	Upper
204	100		
206	33.8	25.7	38.5
141	67.6	55.5	83.3



4-Nitroaniline
Concen: 43.95 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	138	Resp:	387943
Ion	Ratio	Lower	Upper
138	100		
92	57.6	35.8	75.8
108	87.9	63.6	103.6

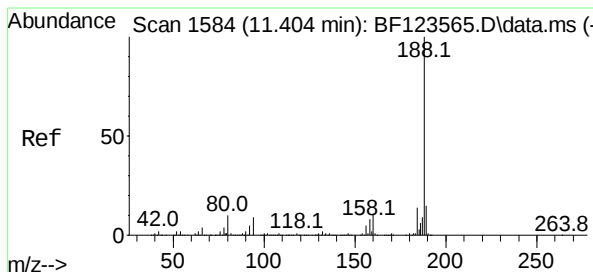
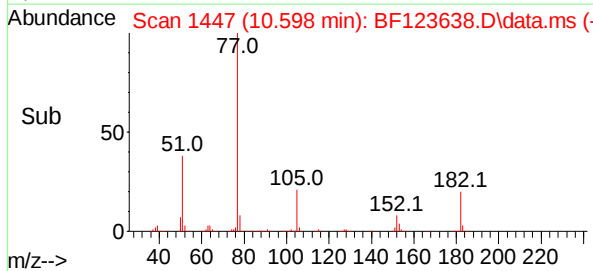
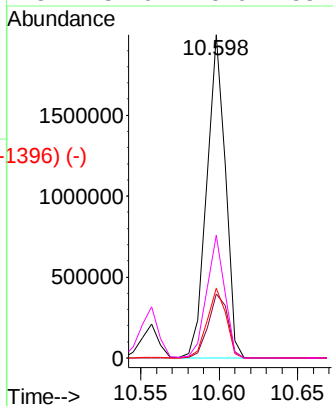
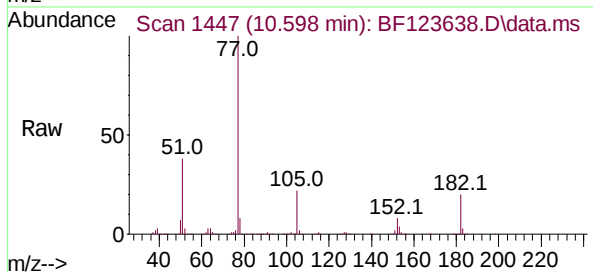




Azobenzene
Concen: 38.90 ng
RT: 10.598 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

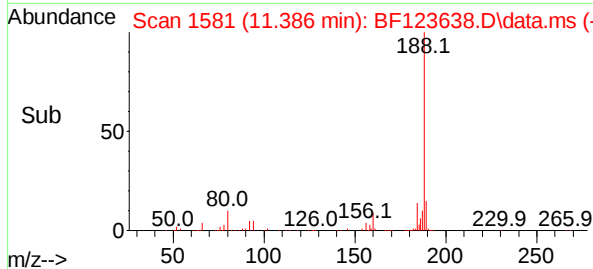
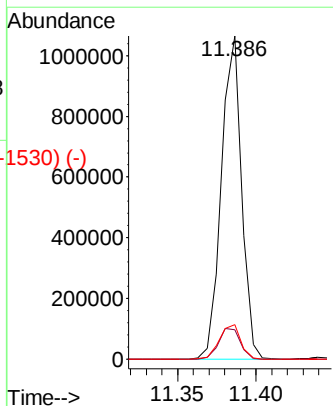
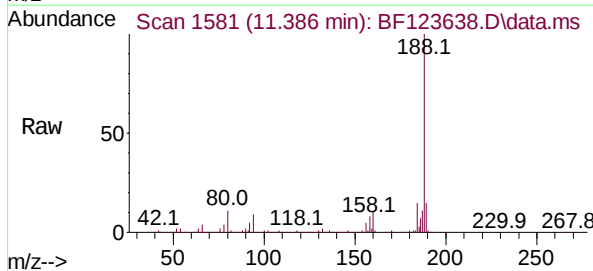
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	77	Resp:	1655762
Ion	Ratio	Lower	Upper
77	100		
182	19.7	1.7	41.7
105	21.6	1.7	41.7
51	37.9	15.9	55.9

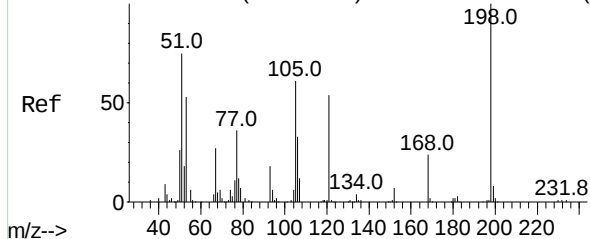


Phenanthrene-d10
Concen: 20.00 ng
RT: 11.386 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	188	Resp:	952590
Ion	Ratio	Lower	Upper
188	100		
94	9.0	6.9	10.3
80	10.6	8.2	12.2



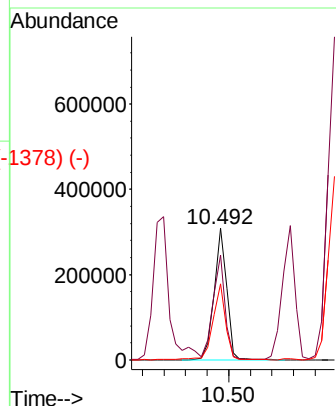
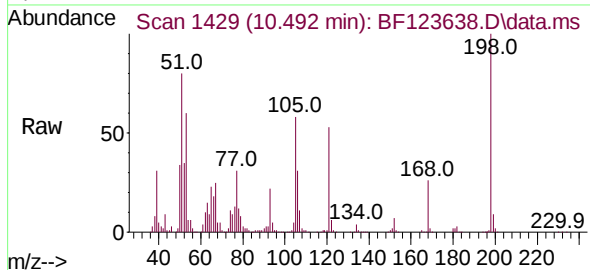
Abundance Scan 1432 (10.510 min): BF123565.D\data.ms (-1432)



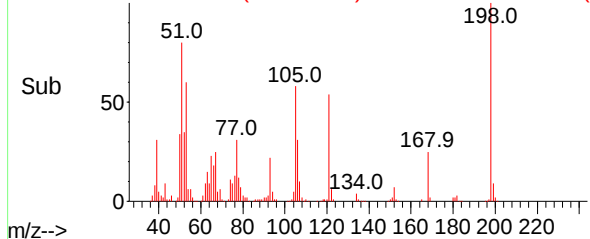
4,6-Dinitro-2-methylphenol
Concen: 50.00 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

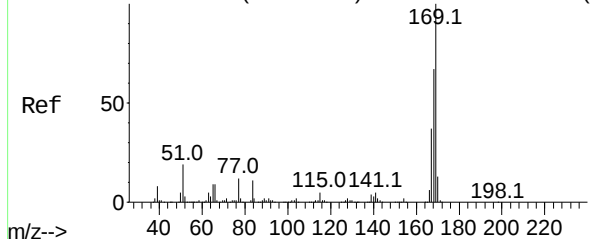
Tgt Ion:	198	Resp:	248539
Ion	Ratio	Lower	Upper
198	100		
51	79.9	64.8	104.8
105	57.6	42.6	82.6



Abundance Scan 1429 (10.492 min): BF123638.D\data.ms (-1378) (-)

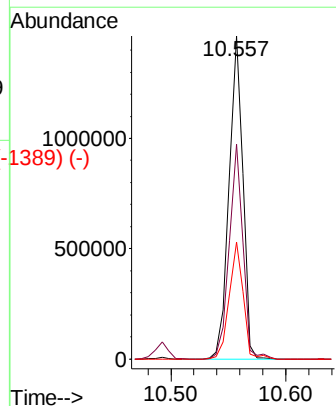
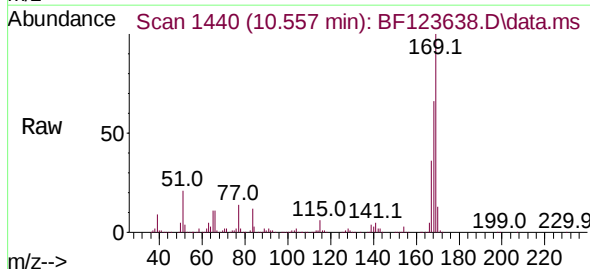


Abundance Scan 1444 (10.580 min): BF123565.D\data.ms (-1436)

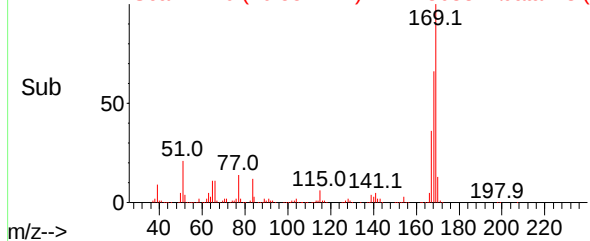


n-Nitrosodiphenylamine
Concen: 40.24 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	169	Resp:	1227057
Ion	Ratio	Lower	Upper
169	100		
168	66.4	53.3	79.9
167	36.2	29.9	44.9



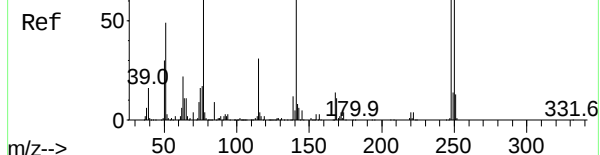
Abundance Scan 1440 (10.557 min): BF123638.D\data.ms (-1389) (-)



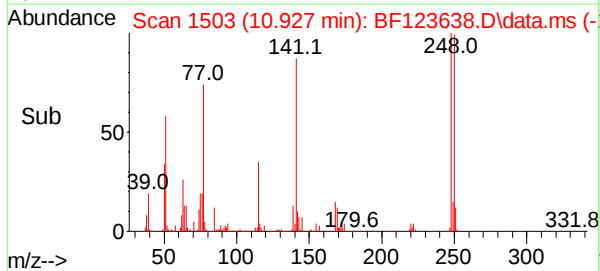
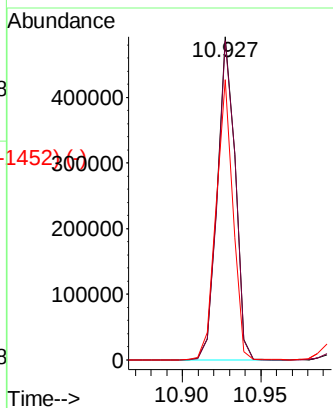
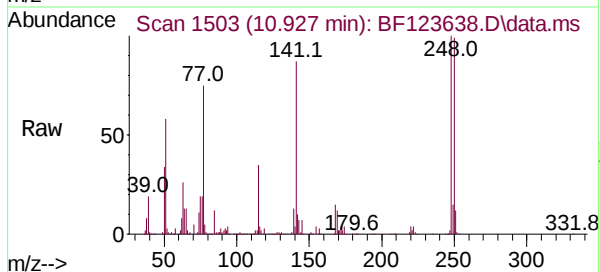
Abundance Scan 1507 (10.951 min): BF123565.D\data.ms (-1507) (-)

4-Bromophenyl-phenylether
Concen: 38.99 ng
RT: 10.927 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

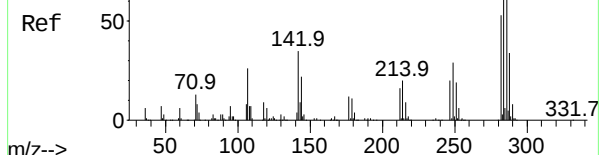


Tgt Ion:	248	Resp:	388244
Ion Ratio	Lower	Upper	
248	100		
250	98.7	77.4	116.2
141	86.8	63.7	95.5

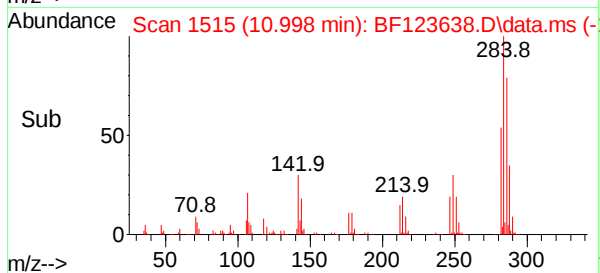
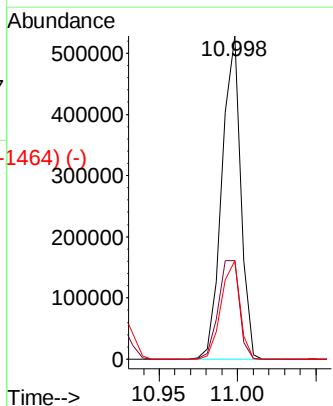
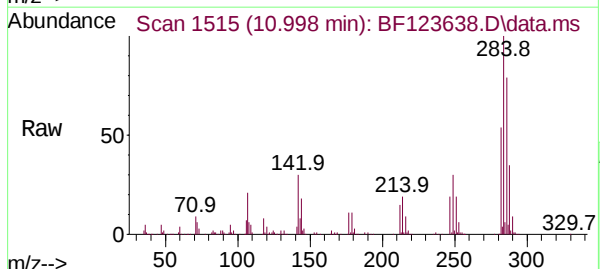


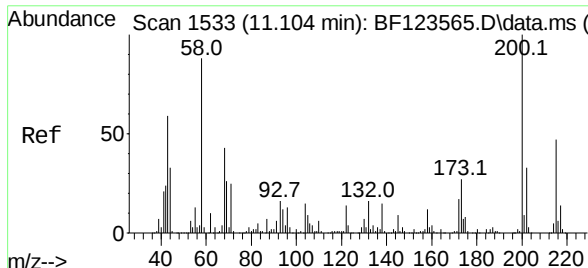
Abundance Scan 1518 (11.016 min): BF123565.D\data.ms (-1518) (-)

Hexachlorobenzene
Concen: 39.12 ng
RT: 10.998 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	284	Resp:	439047
Ion Ratio	Lower	Upper	
284	100		
142	30.5	28.3	42.5
249	30.5	23.5	35.3

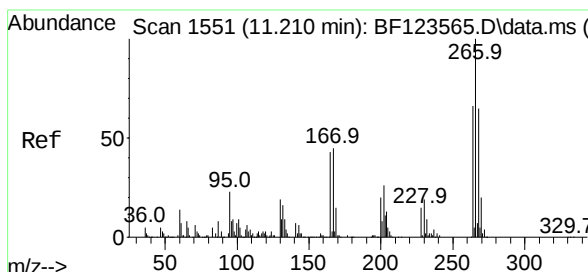
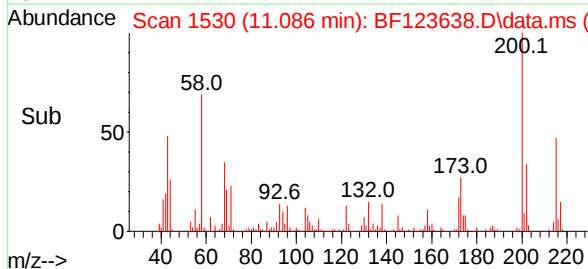
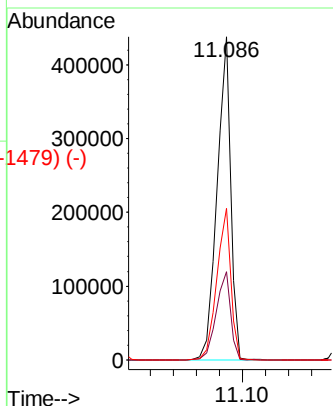
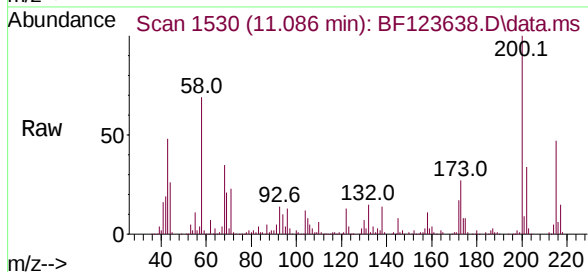




Atrazine
Concen: 38.09 ng
RT: 11.086 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

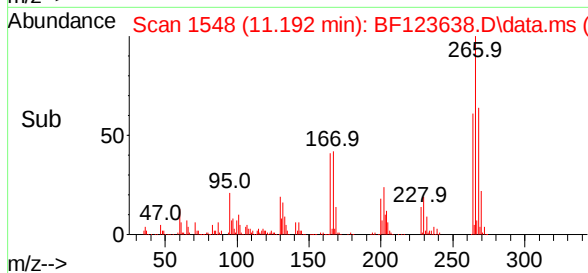
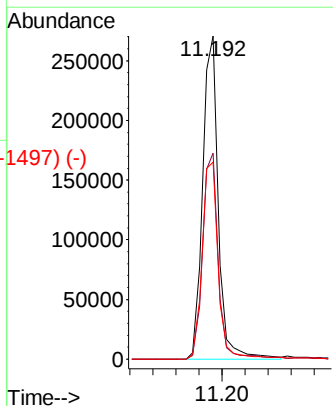
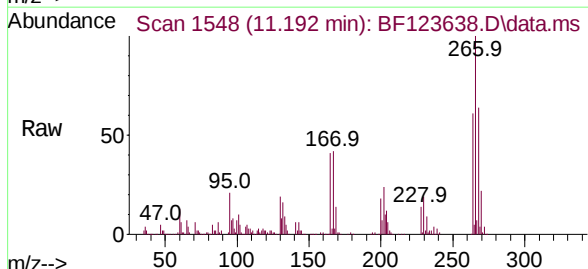
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

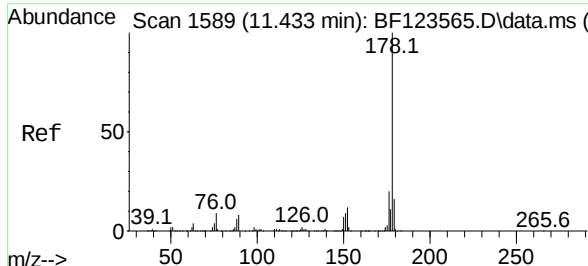
Tgt Ion:	200	Resp:	362020
Ion Ratio	Lower	Upper	
200	100		
173	27.3	6.9	46.9
215	47.0	26.5	66.5



Pentachlorophenol
Concen: 43.52 ng
RT: 11.192 min Scan# 1548
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	266	Resp:	255222
Ion Ratio	Lower	Upper	
266	100		
268	63.7	51.6	77.4
264	61.0	52.6	78.8

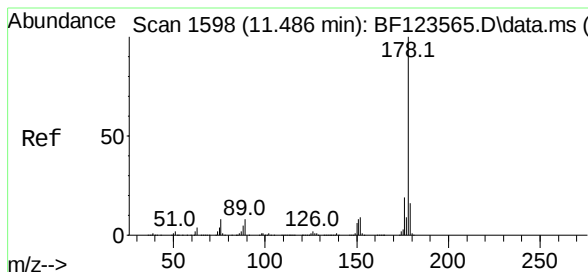
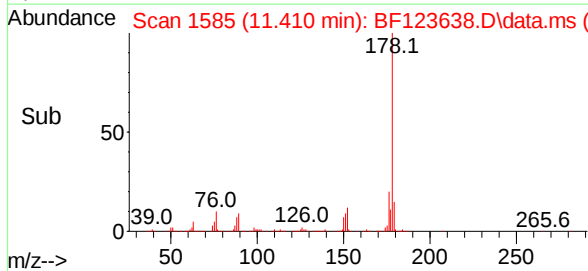
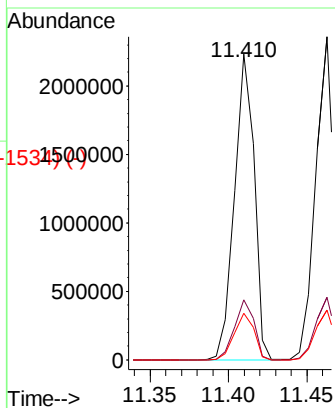
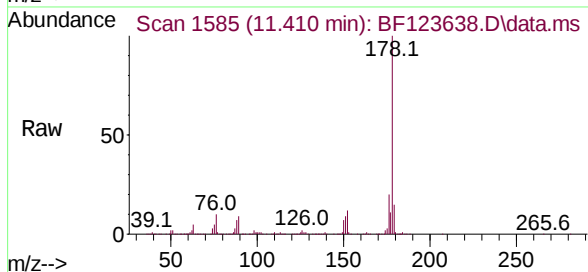




Scan 1589 (11.433 min): BF123565.D\data.ms (-1572) (-)
 Phenanthrene
 Concen: 39.26 ng
 RT: 11.410 min Scan# 1585
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

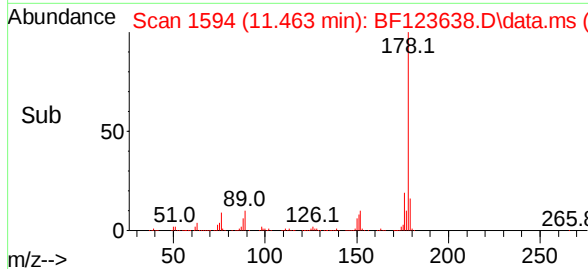
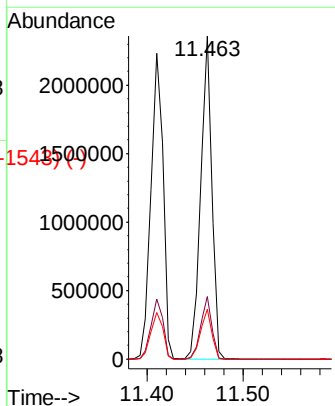
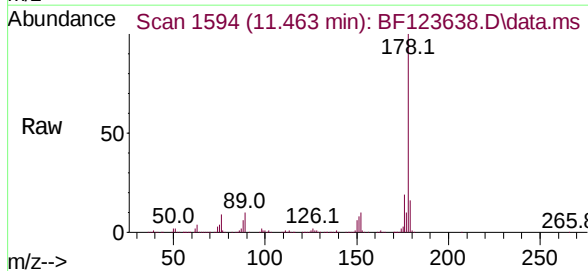
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

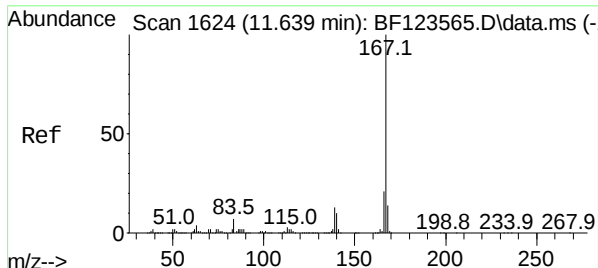
Tgt Ion:	178	Resp:	1951772
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.6	23.4
179	15.2	12.5	18.7



Scan 1598 (11.486 min): BF123565.D\data.ms (-1573) (-)
 Anthracene
 Concen: 39.02 ng
 RT: 11.463 min Scan# 1594
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

Tgt Ion:	178	Resp:	1938829
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.0
179	15.5	12.6	18.8

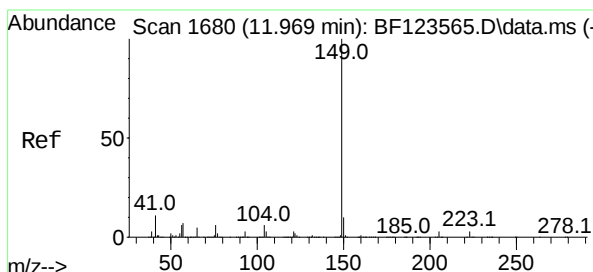
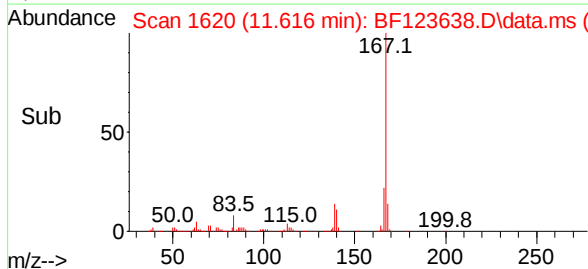
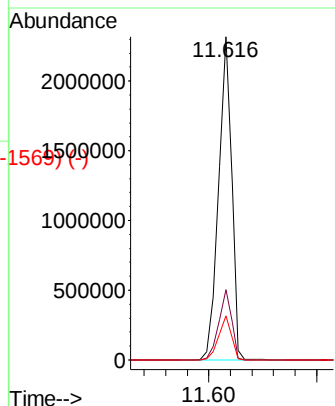
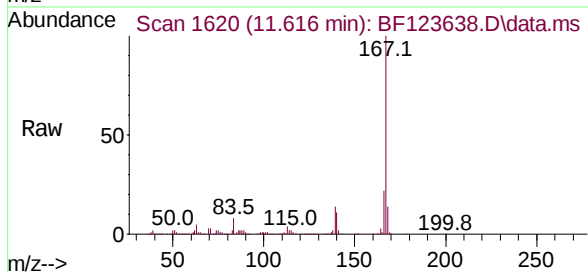




Carbazole
 Concen: 39.56 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

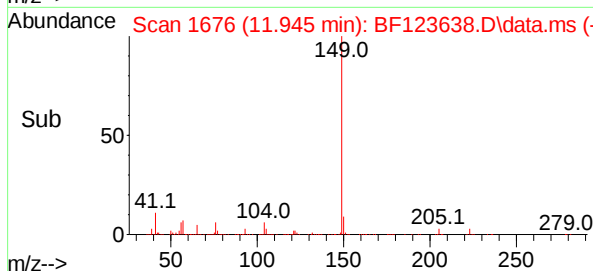
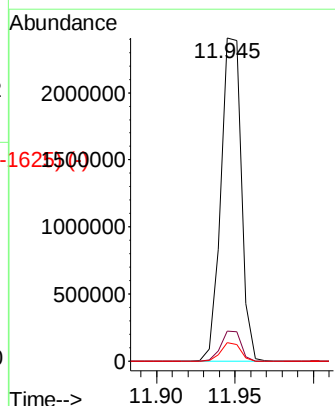
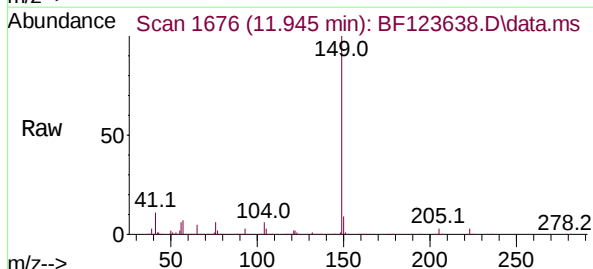
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	167	Resp:	1962137
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.0	25.6
139	13.7	10.4	15.6

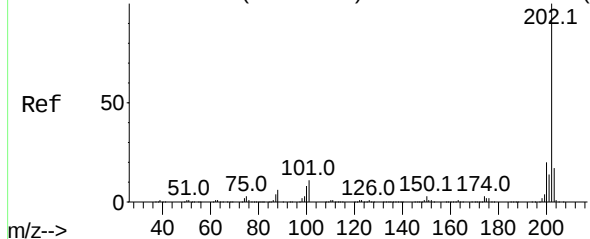


Di-n-butylphthalate
 Concen: 36.31 ng
 RT: 11.945 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: BF123638.D
 Acq: 20 Apr 2021 12:07

Tgt Ion:	149	Resp:	2179628
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.8	11.8
104	5.8	4.6	6.8



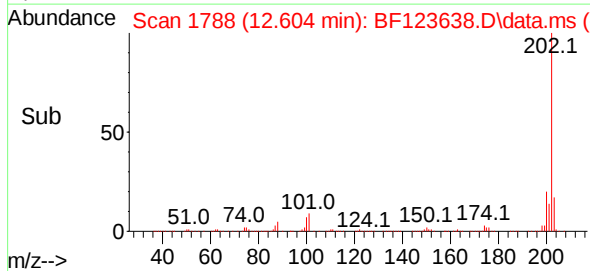
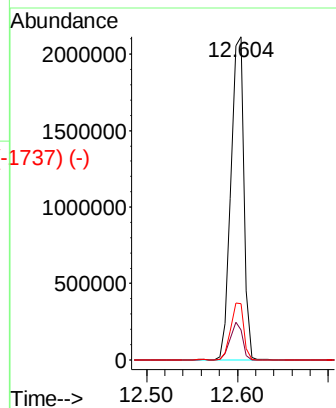
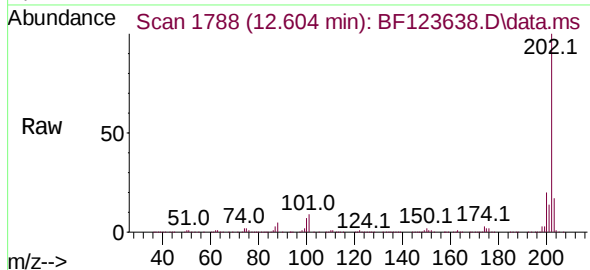
Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1785) (-)



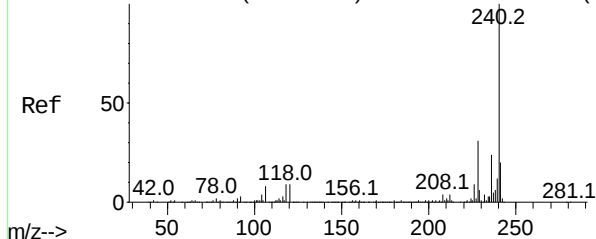
Fluoranthene
Concen: 38.56 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	202	Resp:	2106850
Ion	Ratio	Lower	Upper
202	100		
101	9.3	0.0	30.9
203	17.5	0.0	37.5

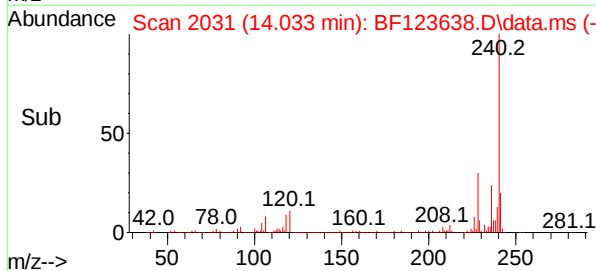
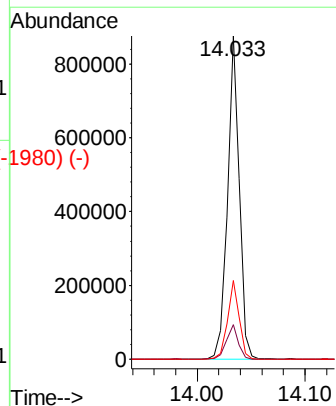
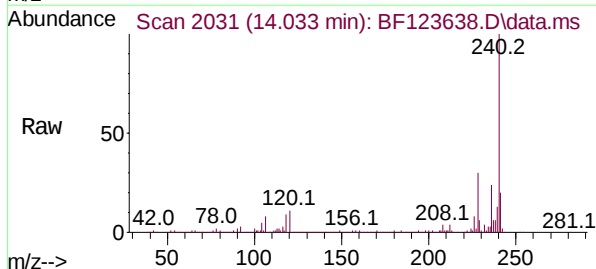


Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2029) (-)

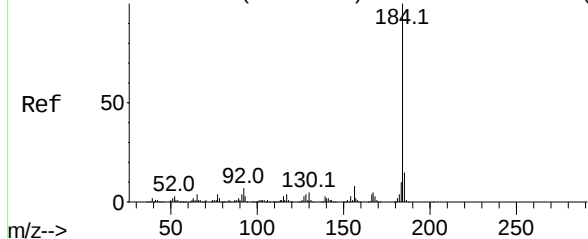


Chrysene-d12
Concen: 20.00 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	240	Resp:	677319
Ion	Ratio	Lower	Upper
240	100		
120	10.8	7.2	10.8
236	24.3	19.0	28.4



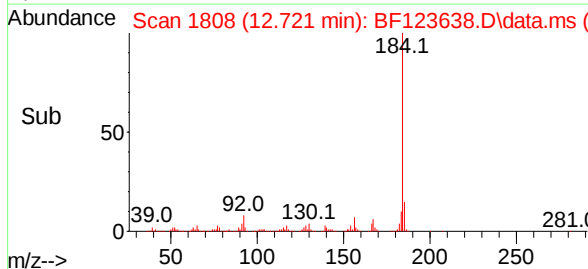
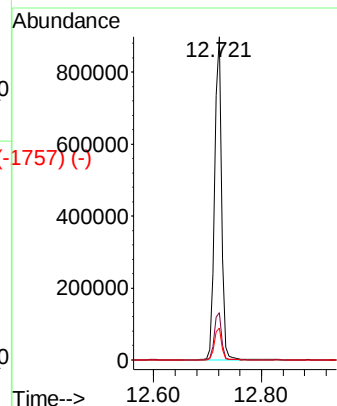
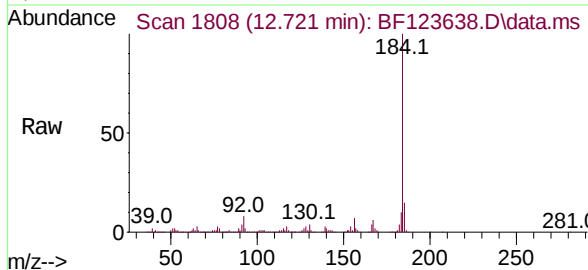
Abundance Scan 1811 (12.739 min): BF123565.D\data.ms (-1877) (-)



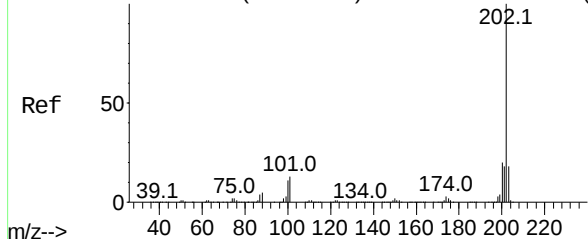
Benzidine
Concen: 43.55 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	801921
Ion	Ratio	Lower	Upper
184	100		
185	14.6	12.1	18.1
183	9.9	7.8	11.8

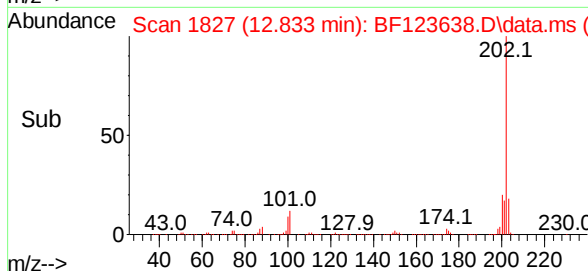
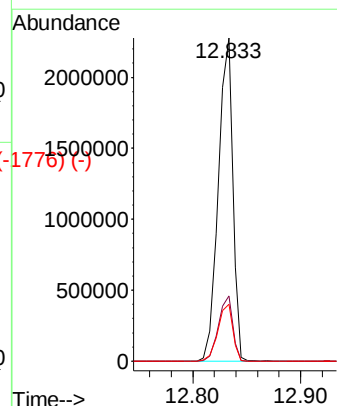
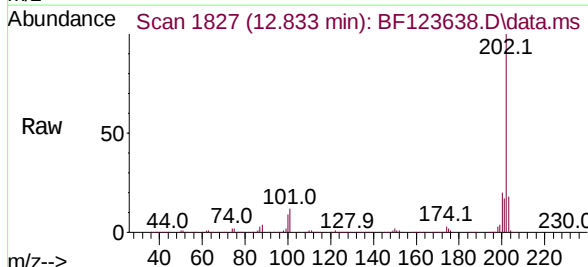


Abundance Scan 1830 (12.851 min): BF123565.D\data.ms (-1878) (-)



Pyrene
Concen: 43.17 ng
RT: 12.833 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

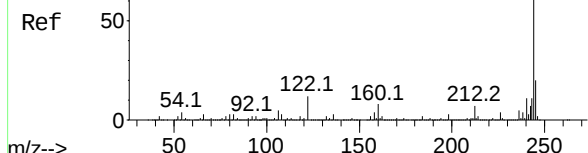
Tgt Ion:	202	Resp:	2133852
Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.1	24.1
203	17.6	14.8	22.2



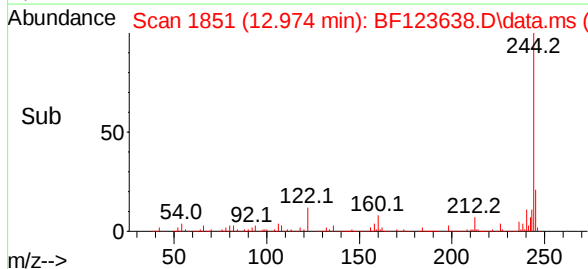
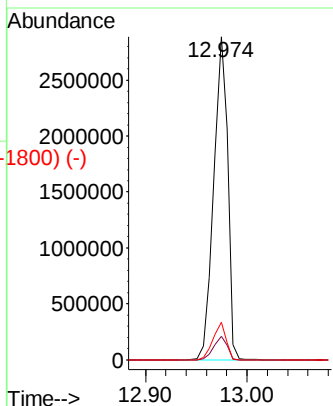
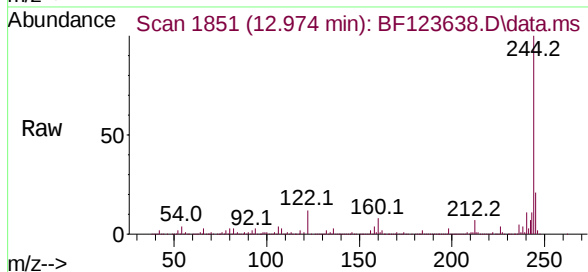
Abundance Scan 1855 (12.998 min): BF123565.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 79.26 ng
RT: 12.974 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

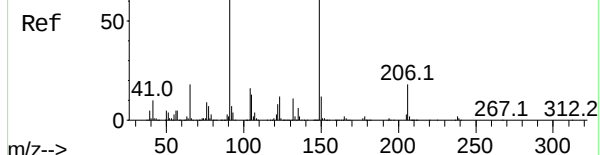


Tgt Ion:	244	Resp:	2762046
Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.7	8.5
122	11.7	9.7	14.5

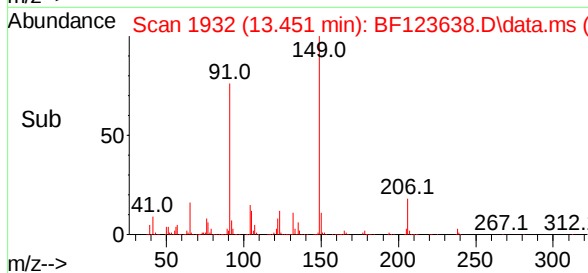
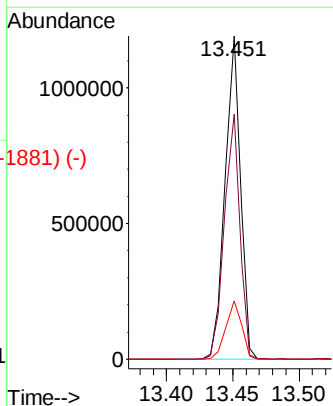
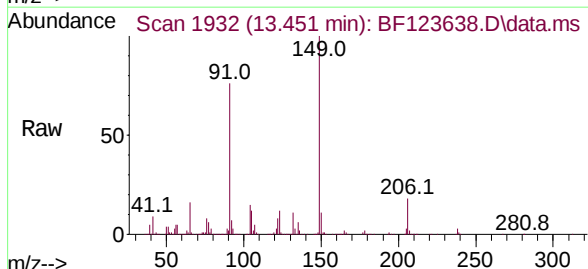


Abundance Scan 1936 (13.474 min): BF123565.D\data.ms (-1939) (-)

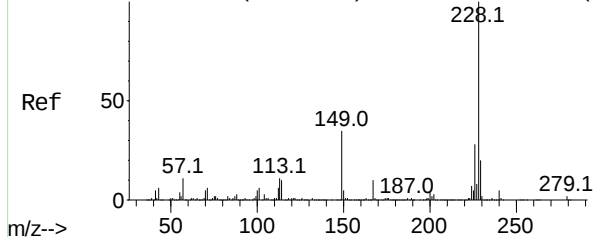
Butylbenzylphthalate
Concen: 41.07 ng
RT: 13.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07



Tgt Ion:	149	Resp:	953881
Ion	Ratio	Lower	Upper
149	100		
91	75.8	63.6	95.4
206	18.0	14.5	21.7



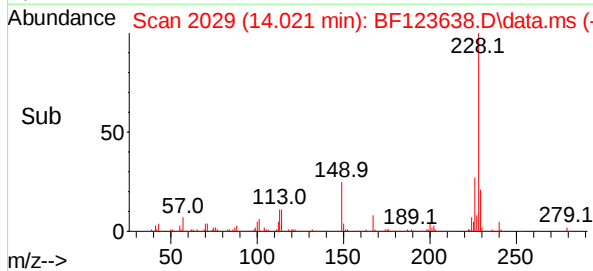
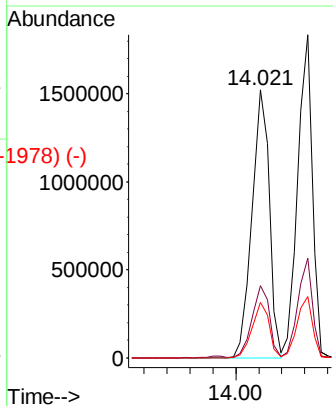
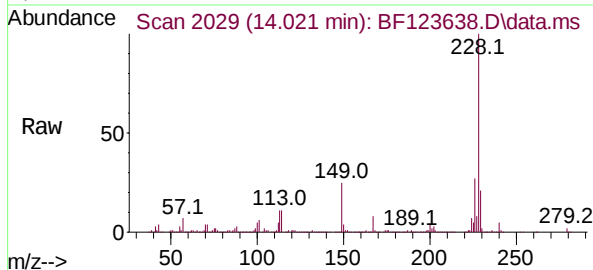
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-2028) (-)



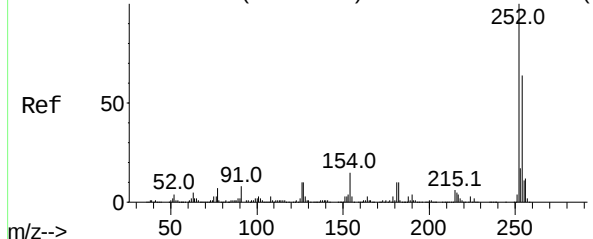
Benzo(a)anthracene
Concen: 38.59 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1601921
Ion Ratio Lower Upper
228 100
226 27.1 22.4 33.6
229 20.7 16.0 24.0

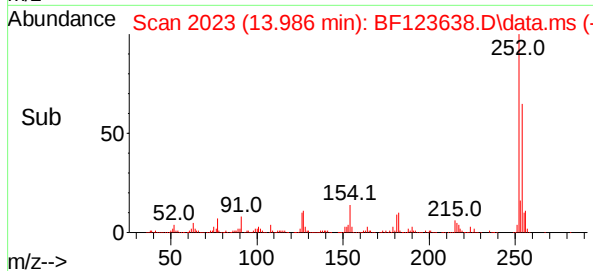
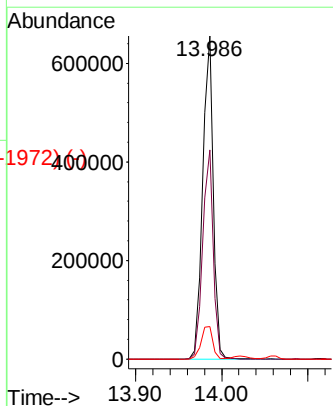
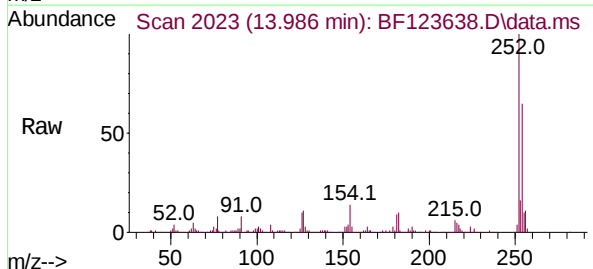


Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-2023) (-)

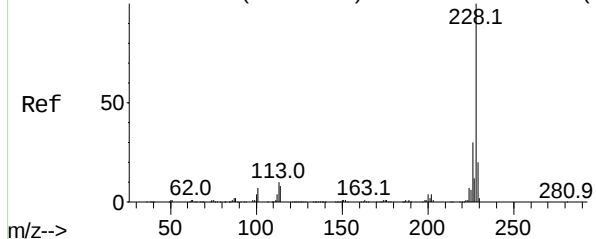


3,3'-Dichlorobenzidine
Concen: 41.66 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:252 Resp: 552386
Ion Ratio Lower Upper
252 100
254 64.7 51.1 76.7
126 10.1 7.7 11.5



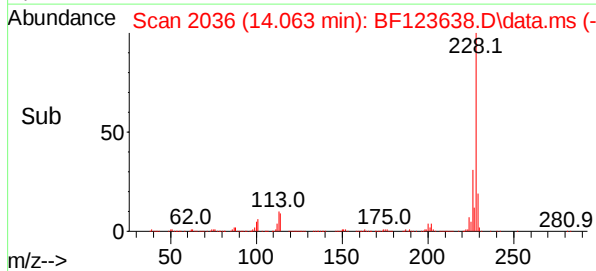
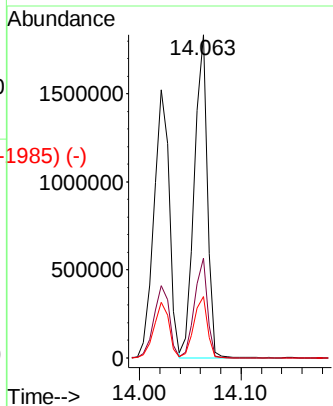
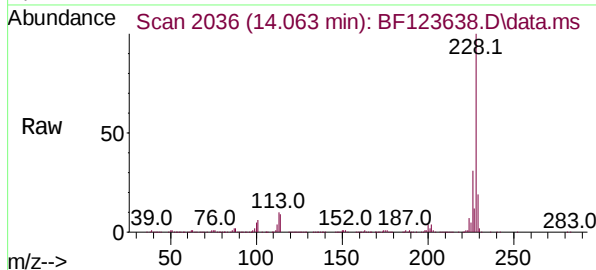
Abundance Scan 2040 (14.086 min): BF123565.D\data.ms (-20363) (-)



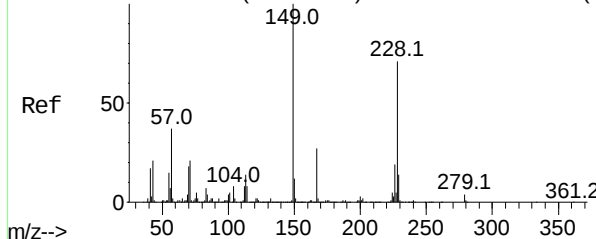
Chrysene
Concen: 38.96 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1623811
Ion Ratio Lower Upper
228 100
226 30.8 24.3 36.5
229 19.0 16.2 24.2

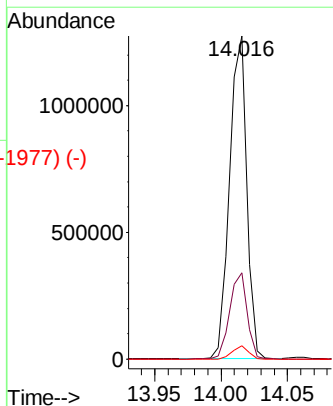
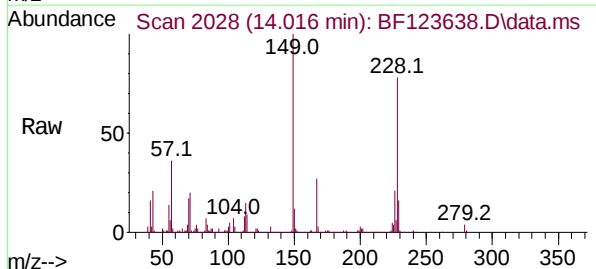


Abundance Scan 2032 (14.039 min): BF123565.D\data.ms (-20224) (-)

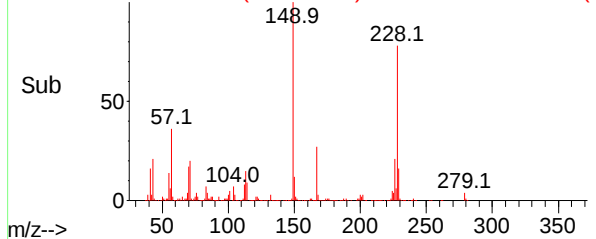


Bis(2-ethylhexyl)phthalate
Concen: 37.16 ng
RT: 14.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

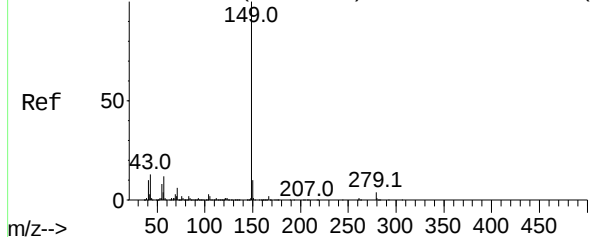
Tgt Ion:149 Resp: 1147780
Ion Ratio Lower Upper
149 100
167 26.7 21.8 32.6
279 4.2 3.3 4.9



Abundance Scan 2028 (14.016 min): BF123638.D\data.ms (-1977) (-)



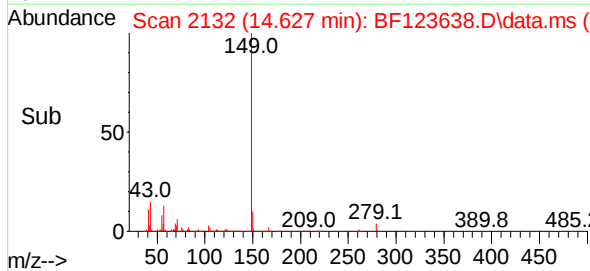
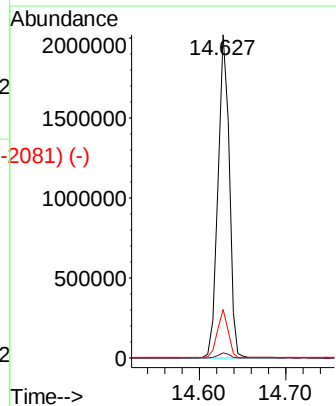
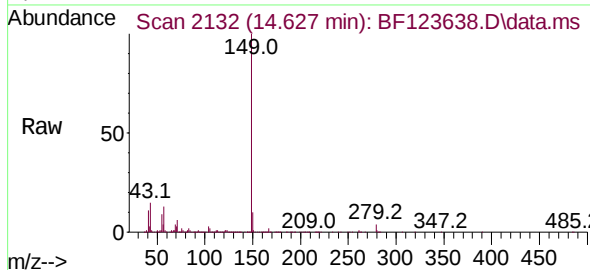
Abundance Scan 2137 (14.657 min): BF123565.D\data.ms (-2135) (-)



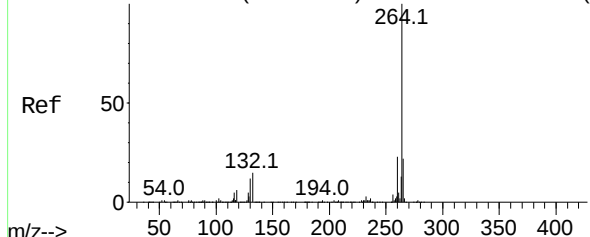
Di-n-octyl phthalate
Concen: 36.86 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	149	Resp:	1832142
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	14.0	11.8	17.6

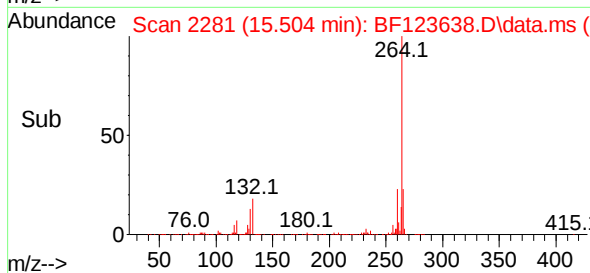
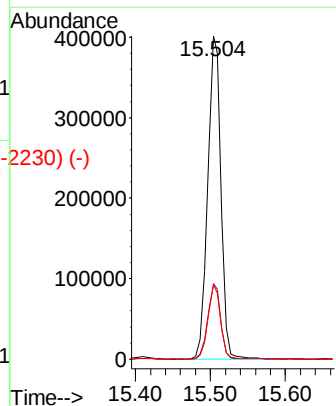
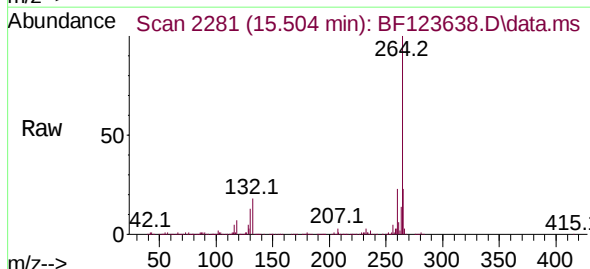


Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2285) (-)

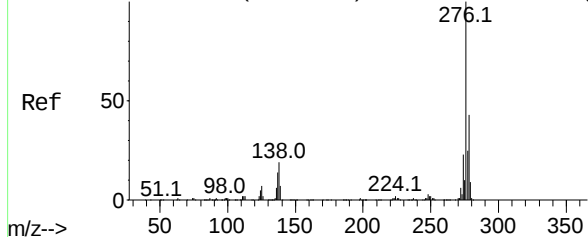


Perylene-d12
Concen: 20.00 ng
RT: 15.504 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	264	Resp:	499926
Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.7	28.1
265	23.0	17.8	26.8



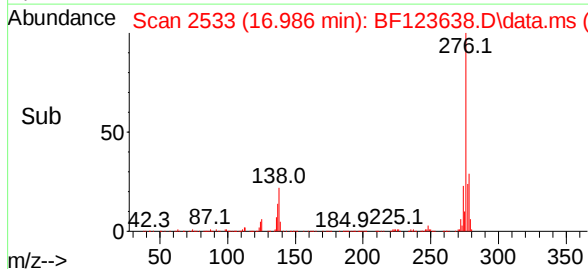
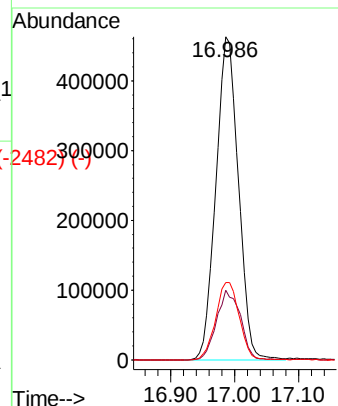
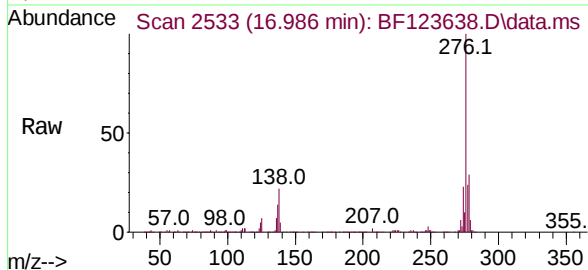
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2537) (-)



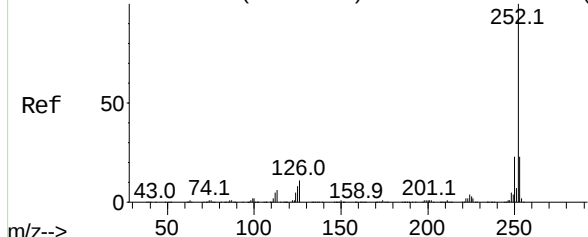
Indeno(1,2,3-cd)pyrene
Concen: 42.39 ng
RT: 16.986 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.9	16.2	24.2
277	25.1	20.1	30.1

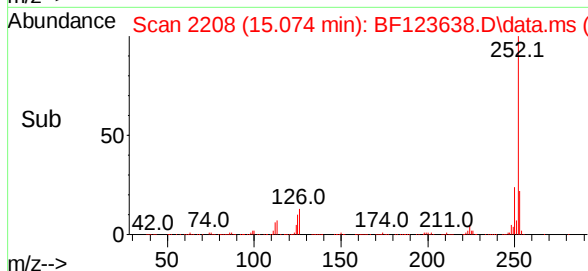
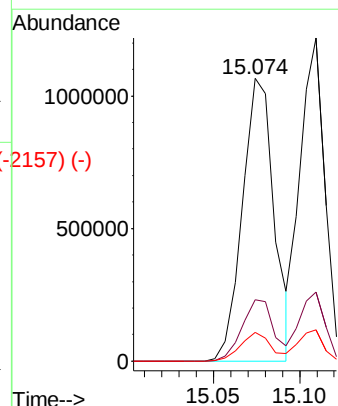
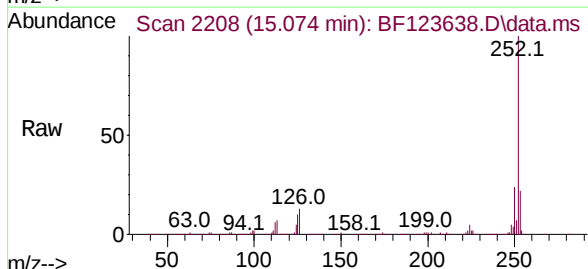


Abundance Scan 2214 (15.110 min): BF123565.D\data.ms (-2208) (-)

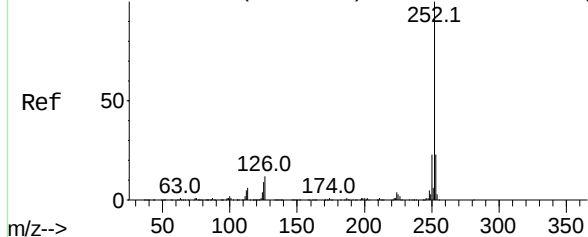


Benzo(b)fluoranthene
Concen: 38.66 ng
RT: 15.074 min Scan# 2208
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	10.2	6.2	9.4#



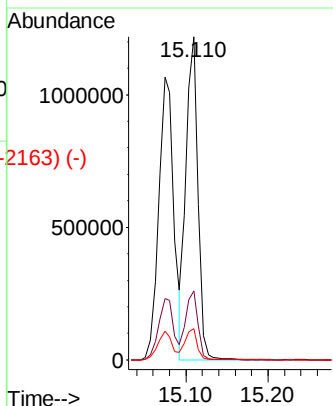
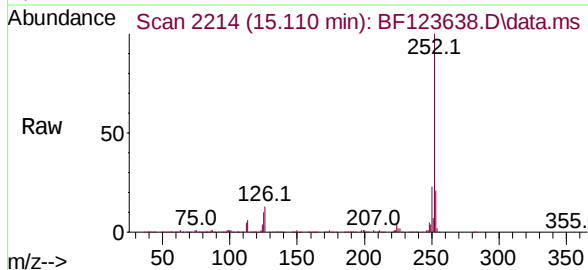
Abundance Scan 2219 (15.139 min): BF123565.D\data.ms (-2163) (-)



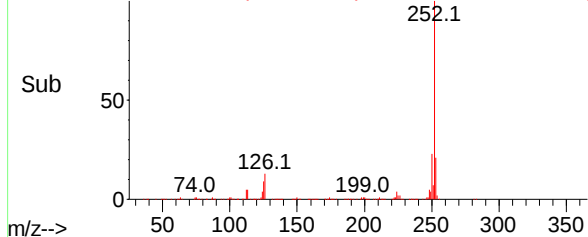
Benzo(k)fluoranthene
Concen: 39.13 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

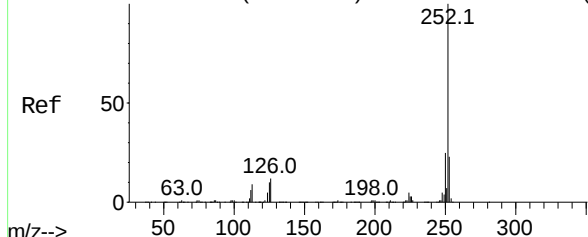
Tgt Ion:252 Resp: 1243491
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 9.6 7.0 10.6



Abundance Scan 2214 (15.110 min): BF123638.D\data.ms (-2163) (-)

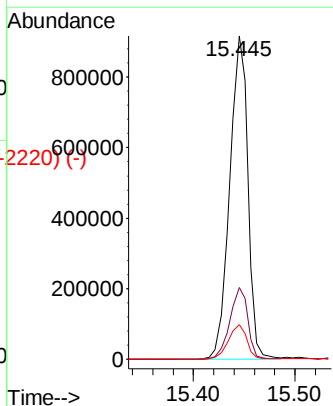
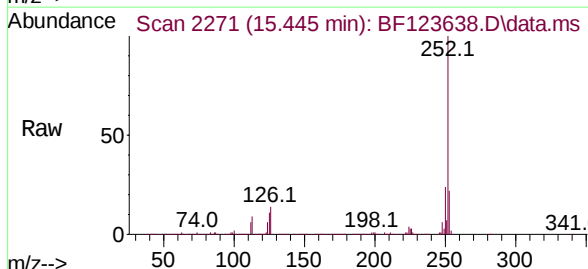


Abundance Scan 2277 (15.480 min): BF123565.D\data.ms (-2163) (-)

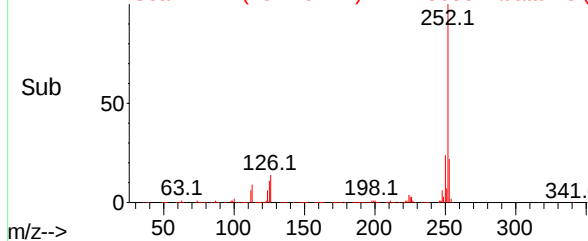


Benzo(a)pyrene
Concen: 40.65 ng
RT: 15.445 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

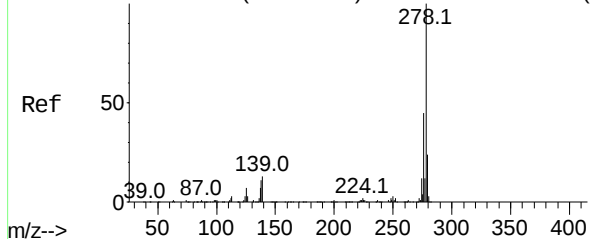
Tgt Ion:252 Resp: 1141324
Ion Ratio Lower Upper
252 100
253 22.1 18.4 27.6
125 10.7 8.0 12.0



Abundance Scan 2271 (15.445 min): BF123638.D\data.ms (-2220) (-)



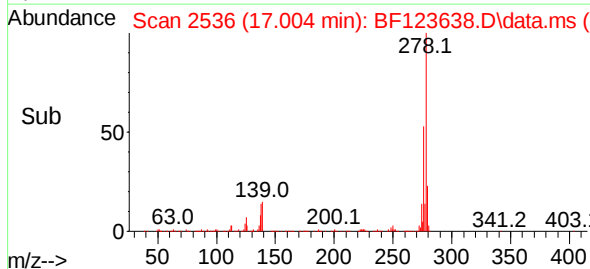
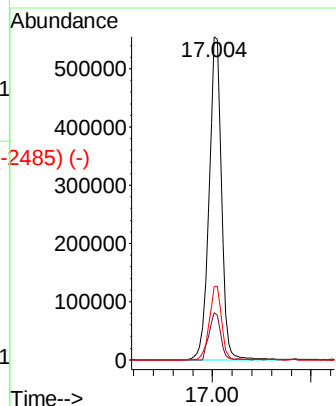
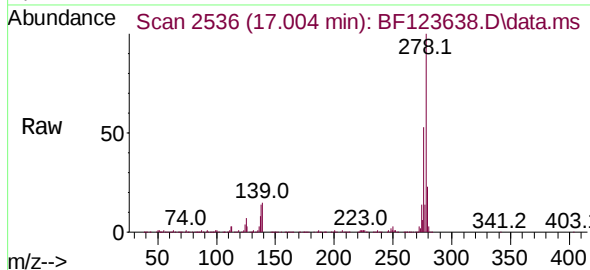
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)



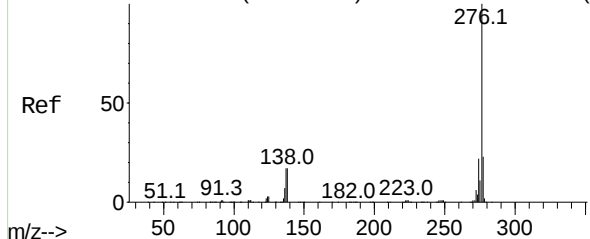
Dibenzo(a,h)anthracene
Concen: 43.20 ng
RT: 17.004 min Scan# 2536
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	974598
Ion	Ratio	Lower	Upper
278	100		
139	14.6	10.2	15.2
279	22.8	19.4	29.0



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



Benzo(g,h,i)perylene
Concen: 45.45 ng
RT: 17.439 min Scan# 2610
Delta R.T. 0.000 min
Lab File: BF123638.D
Acq: 20 Apr 2021 12:07

Tgt Ion:	276	Resp:	989095
Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.2	27.2
138	18.1	13.8	20.6

