

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041521\
 Data File : BF123568.D
 Acq On : 15 Apr 2021 14:31
 Operator : JU/CG
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 15 15:23:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 13:53:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	251078	20.00	ng	0.00
21) Naphthalene-d8	8.163	136	889677	20.00	ng	0.00
39) Acenaphthene-d10	9.922	164	462944	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	862570	20.00	ng	0.00
76) Chrysene-d12	14.062	240	592187	20.00	ng	0.00
86) Perylene-d12	15.545	264	431274	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	2270738	154.43	ng	0.00
7) Phenol-d6	6.516	99	3185932	158.96	ng	0.02
23) Nitrobenzene-d5	7.445	82	3095639	173.77	ng	0.01
42) 2,4,6-Tribromophenol	10.722	330	903614	199.92	ng	0.01
45) 2-Fluorobiphenyl	9.245	172	4485987	157.59	ng	0.00
79) Terphenyl-d14	13.004	244	5000296	146.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.622	88	599476	50.06	ng	99
3) Pyridine	3.381	79	1503958	43.60	ng	96
4) n-Nitrosodimethylamine	3.357	42	911975	68.46	ng	96
6) Aniline	6.539	93	1902005	76.05	ng	97
8) 2-Chlorophenol	6.663	128	1231657	78.17	ng	95
9) Benzaldehyde	6.422	77	700551	55.10	ng	99
10) Phenol	6.528	94	1676365	78.68	ng	86
11) bis(2-Chloroethyl)ether	6.616	93	1265503	74.73	ng	98
12) 1,3-Dichlorobenzene	6.816	146	1241756	72.62	ng	99
13) 1,4-Dichlorobenzene	6.892	146	1249862	72.35	ng	99
14) 1,2-Dichlorobenzene	7.051	146	1171384	72.54	ng	98
15) Benzyl Alcohol	7.022	79	1310208	84.89	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.151	45	2792367	86.96	ng	98
17) 2-Methylphenol	7.128	107	1099328	82.23	ng	98
18) Hexachloroethane	7.392	117	519059	75.68	ng	97
19) n-Nitroso-di-n-propyla...	7.304	70	1077985	80.84	ng	98
20) 3+4-Methylphenols	7.292	107	1330357	81.29	ng	# 84
22) Acetophenone	7.292	105	1898961	82.43	ng	# 94
24) Nitrobenzene	7.469	77	1613327	83.70	ng	99
25) Isophorone	7.710	82	3022473	84.24	ng	100
26) 2-Nitrophenol	7.775	139	650440	80.23	ng	96
27) 2,4-Dimethylphenol	7.816	122	1052641	83.39	ng	98
28) bis(2-Chloroethoxy)met...	7.910	93	1463995	76.20	ng	99
29) 2,4-Dichlorophenol	8.022	162	1007209	75.16	ng	98
30) 1,2,4-Trichlorobenzene	8.104	180	1038007	68.15	ng	100
31) Naphthalene	8.186	128	3418102	77.48	ng	99
32) Benzoic acid	7.981	122	853931	102.20	ng	96
33) 4-Chloroaniline	8.233	127	1459462	79.58	ng	98
34) Hexachlorobutadiene	8.304	225	652261	67.17	ng	99
35) Caprolactam	8.639	113	269405	62.50	ng	97
36) 4-Chloro-3-methylphenol	8.722	107	1310085	89.34	ng	99
37) 2-Methylnaphthalene	8.875	142	2307787	75.71	ng	98
38) 1-Methylnaphthalene	8.975	142	2153195	75.13	ng	98
40) 1,2,4,5-Tetrachloroben...	9.045	216	988047	74.51	ng	100
41) Hexachlorocyclopentadiene	9.033	237	604851	90.90	ng	99

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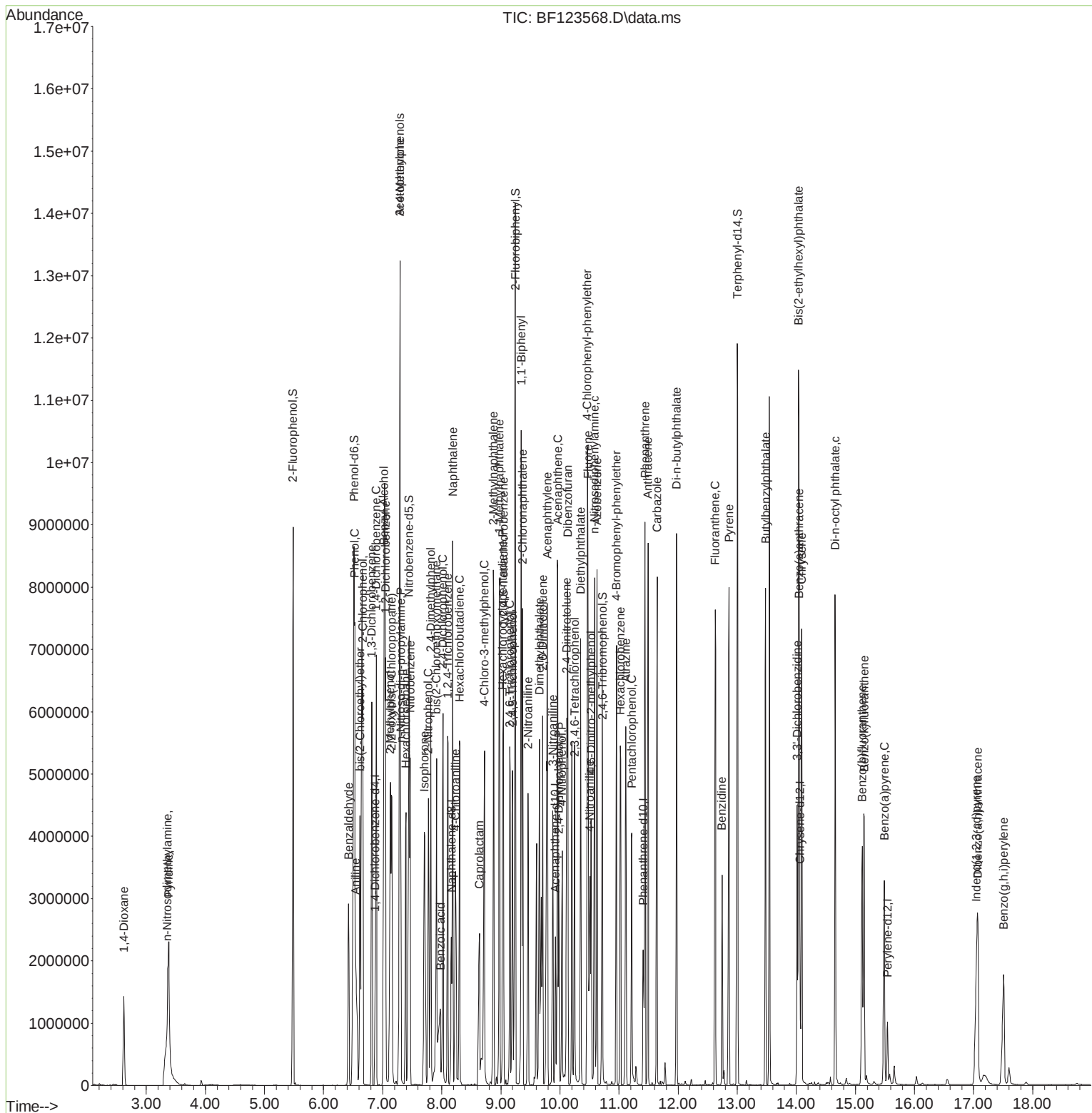
Instrument :
 BNA_F
 ClientSampleId :
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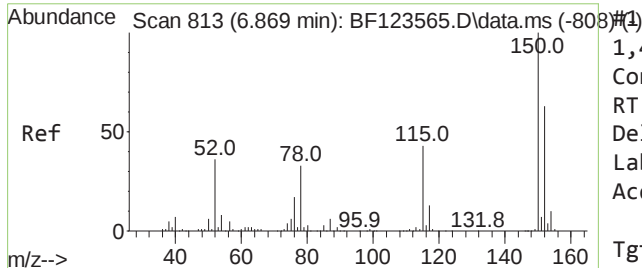
Quant Time: Apr 15 15:23:05 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.157	196	721345	78.88	ng	98
44) 2,4,5-Trichlorophenol	9.198	196	776206	78.77	ng	99
46) 1,1'-Biphenyl	9.345	154	2698378	85.25	ng	98
47) 2-Chloronaphthalene	9.369	162	2061671	80.50	ng	97
48) 2-Nitroaniline	9.463	65	969939	107.53	ng	92
49) Acenaphthylene	9.786	152	3321729	85.84	ng	97
50) Dimethylphthalate	9.657	163	2449611	79.01	ng	100
51) 2,6-Dinitrotoluene	9.710	165	563704	80.76	ng	98
52) Acenaphthene	9.963	154	2231603	89.55	ng	98
53) 3-Nitroaniline	9.880	138	652509	91.44	ng	93
54) 2,4-Dinitrophenol	9.980	184	323998	115.85	ng	91
55) Dibenzofuran	10.133	168	2997412	82.44	ng	99
56) 4-Nitrophenol	10.039	139	535714	100.72	ng	95
57) 2,4-Dinitrotoluene	10.116	165	766150	84.87	ng	# 85
58) Fluorene	10.474	166	2378318	85.46	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.251	232	637669	83.69	ng	99
60) Diethylphthalate	10.351	149	2628976	85.76	ng	98
61) 4-Chlorophenyl-phenyle...	10.463	204	1110321	76.17	ng	99
62) 4-Nitroaniline	10.510	138	660792	98.86	ng	93
63) Azobenzene	10.627	77	2952433	88.65	ng	98
65) 4,6-Dinitro-2-methylph...	10.527	198	432094	97.95	ng	98
66) n-Nitrosodiphenylamine	10.586	169	2133139	86.15	ng	99
67) 4-Bromophenyl-phenylether	10.957	248	714133	80.77	ng	97
68) Hexachlorobenzene	11.027	284	799080	83.00	ng	93
69) Atrazine	11.116	200	669792	79.75	ng	98
70) Pentachlorophenol	11.216	266	507522	100.51	ng	96
71) Phenanthrene	11.439	178	3341383	78.95	ng	98
72) Anthracene	11.492	178	3334458	78.82	ng	99
73) Carbazole	11.645	167	3331496	82.58	ng	97
74) Di-n-butylphthalate	11.974	149	4050290	75.26	ng	99
75) Fluoranthene	12.627	202	3626970	80.23	ng	98
77) Benzidine	12.745	184	1151992	72.26	ng	99
78) Pyrene	12.863	202	3598522	76.33	ng	98
80) Butylbenzylphthalate	13.480	149	1704664	79.48	ng	97
81) Benzo(a)anthracene	14.051	228	2768768	74.85	ng	99
82) 3,3'-Dichlorobenzidine	14.015	252	817458	69.28	ng	97
83) Chrysene	14.092	228	2789921	75.32	ng	99
84) Bis(2-ethylhexyl)phtha...	14.039	149	2182392	77.13	ng	99
85) Di-n-octyl phthalate	14.657	149	3448688	83.77	ng	99
87) Indeno(1,2,3-cd)pyrene	17.051	276	2079583	68.32	ng	100
88) Benzo(b)fluoranthene	15.115	252	2275115	78.17	ng	98
89) Benzo(k)fluoranthene	15.151	252	2210921	76.86	ng	99
90) Benzo(a)pyrene	15.492	252	1962730	76.64	ng	97
91) Dibenzo(a,h)anthracene	17.074	278	1759574	67.49	ng	99
92) Benzo(g,h,i)perylene	17.509	276	1787163	73.88	ng	98

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

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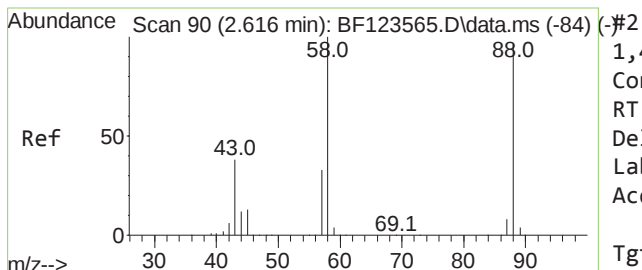
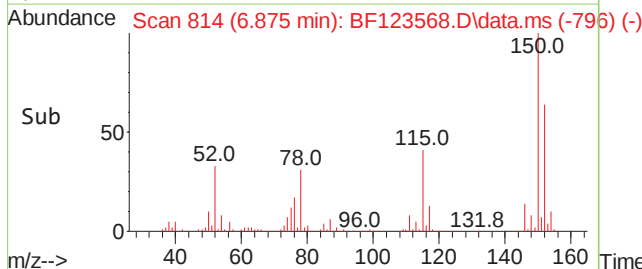
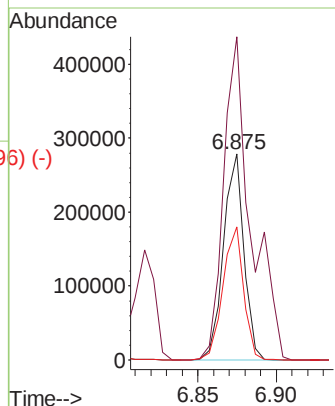
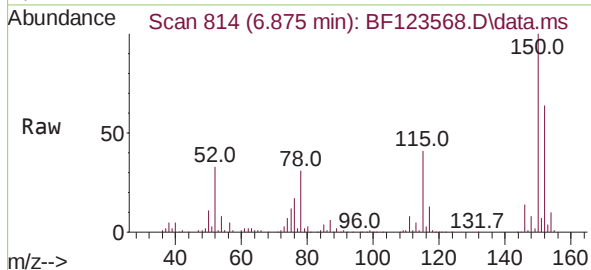




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

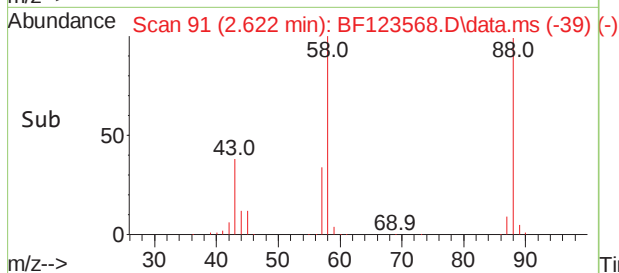
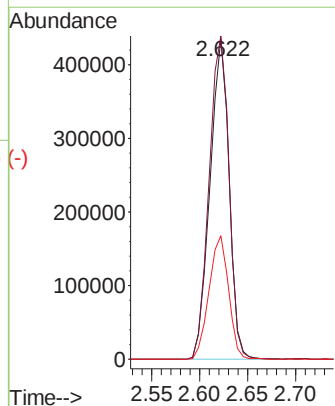
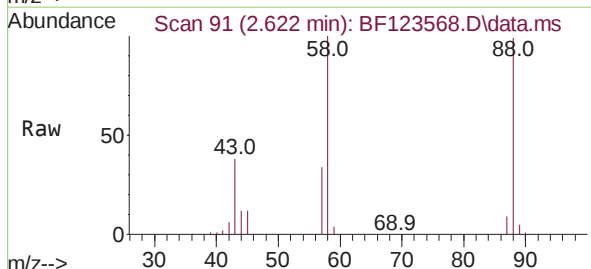
Instrument :
BNA_F
ClientSampled :
SSTDIC080

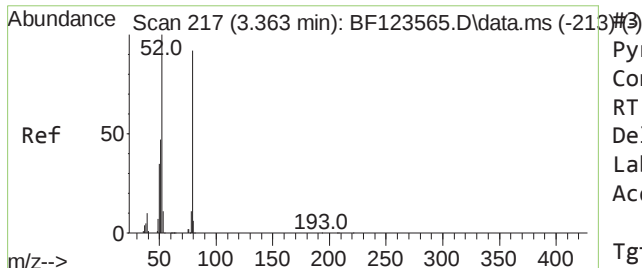
Tgt Ion:152 Resp: 251078
Ion Ratio Lower Upper
152 100
150 157.0 127.0 190.6
115 64.6 54.3 81.5



1,4-Dioxane
Concen: 50.06 ng
RT: 2.622 min Scan# 91
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion: 88 Resp: 599476
Ion Ratio Lower Upper
88 100
58 104.6 83.8 125.8
43 39.4 32.2 48.4



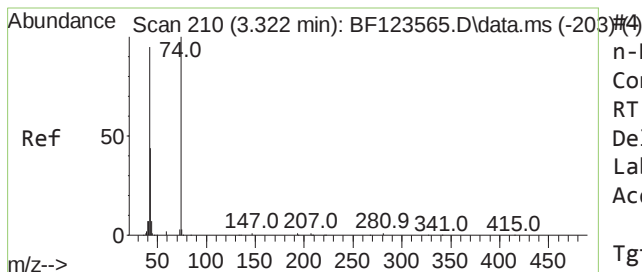
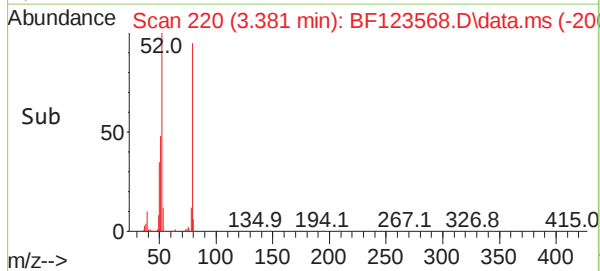
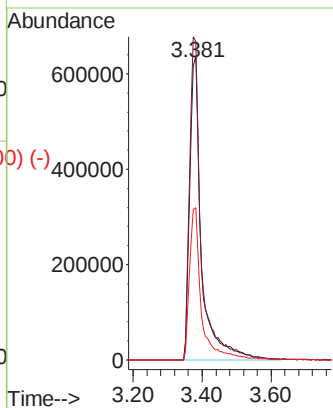
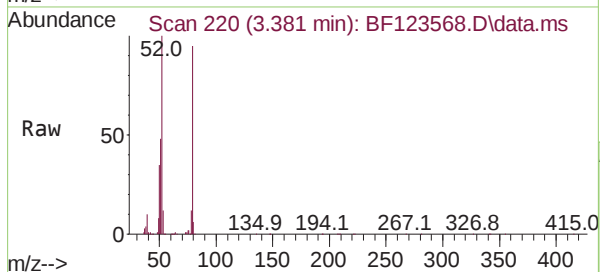


Pyridine
Concen: 43.60 ng
RT: 3.381 min Scan# 220
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 1503958

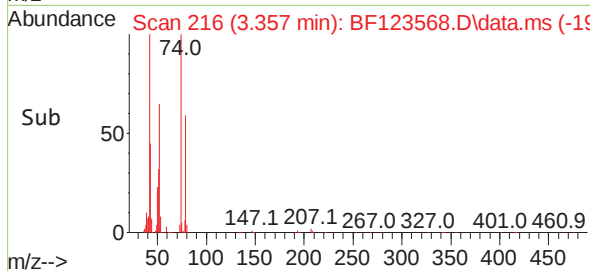
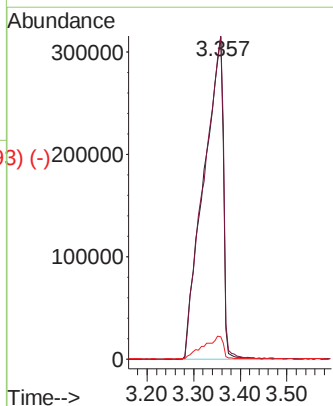
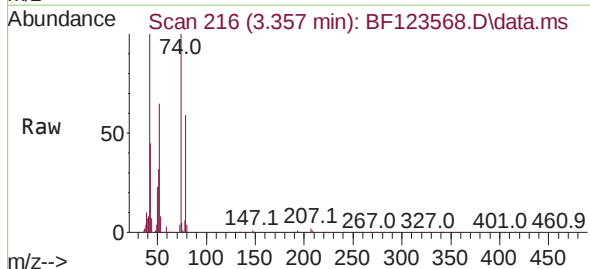
Ion	Ratio	Lower	Upper
79	100		
52	104.8	87.4	131.0
51	50.1	41.4	62.0

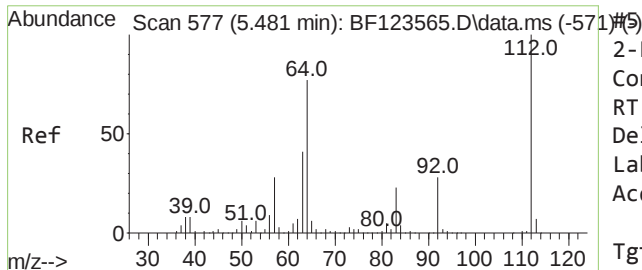


n-Nitrosodimethylamine
Concen: 68.46 ng
RT: 3.357 min Scan# 216
Delta R.T. 0.035 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion: 42 Resp: 911975

Ion	Ratio	Lower	Upper
42	100		
74	100.4	83.5	125.3
44	6.9	5.7	8.5



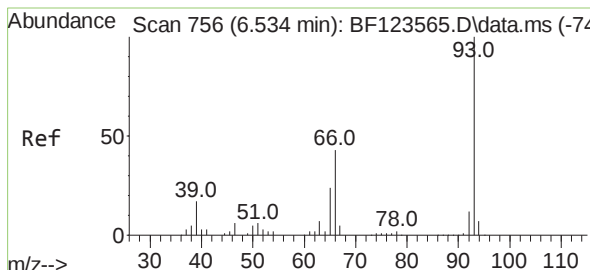
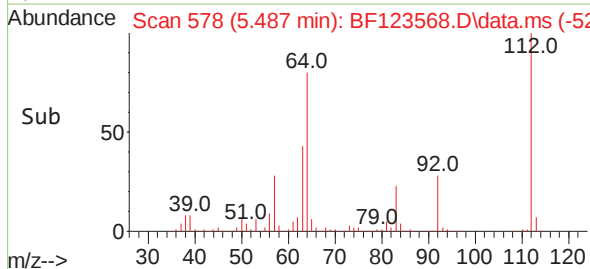
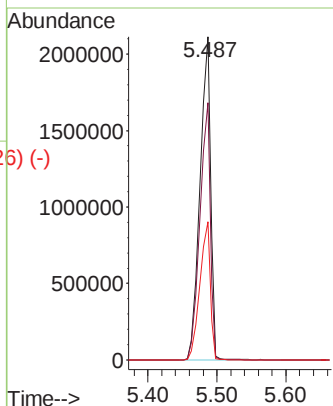
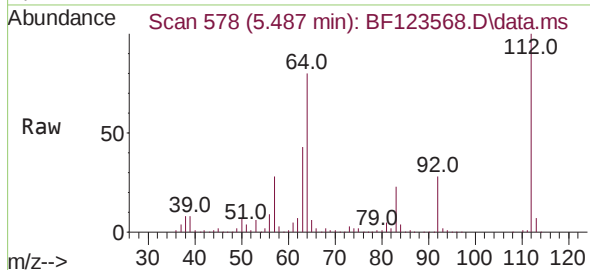


2-Fluorophenol
 Concen: 154.43 ng
 RT: 5.487 min Scan# 578
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:112 Resp: 2270738

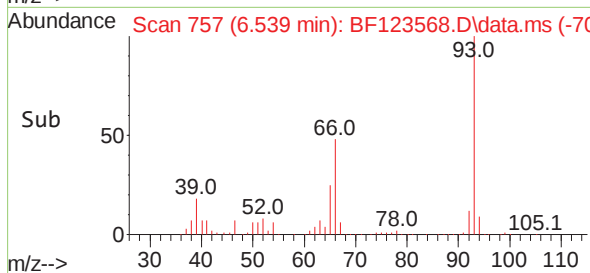
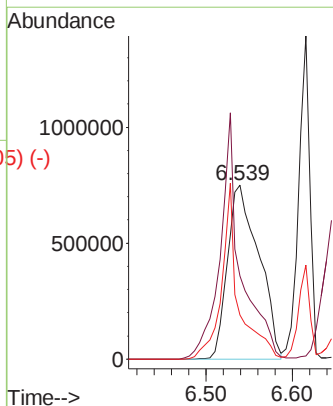
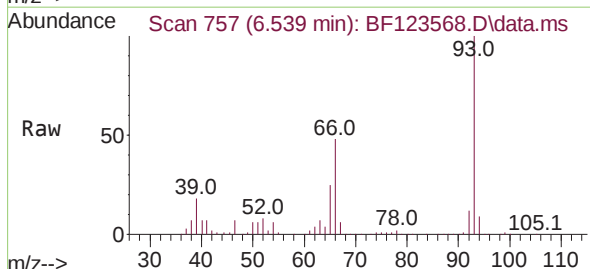
Ion	Ratio	Lower	Upper
112	100		
64	79.7	61.4	92.0
63	42.8	33.0	49.4

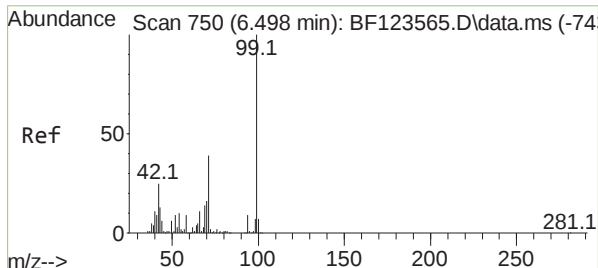


Aniline
 Concen: 76.05 ng
 RT: 6.539 min Scan# 757
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion: 93 Resp: 1902005

Ion	Ratio	Lower	Upper
93	100		
66	47.9	36.4	54.6
65	25.4	19.4	29.0

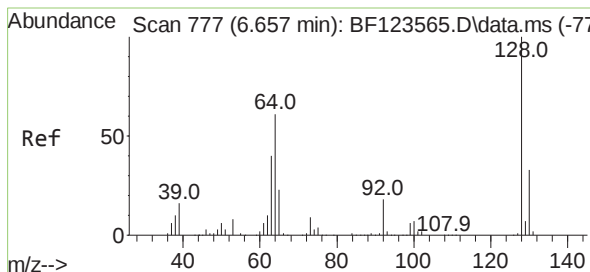
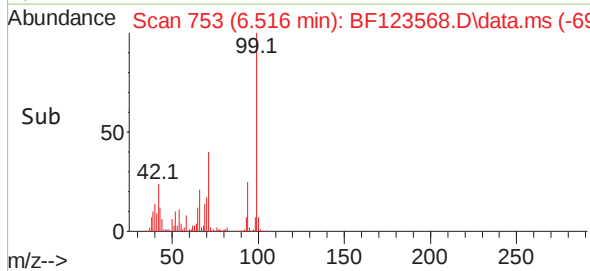
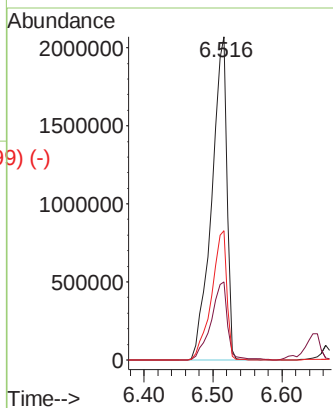
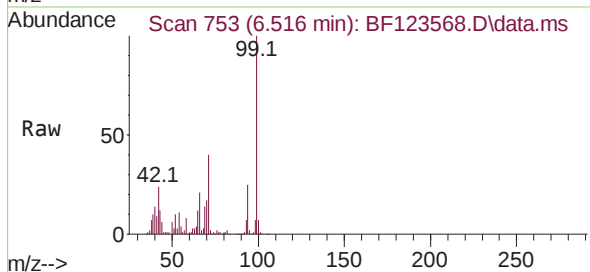




Phenol-d6
 Concen: 158.96 ng
 RT: 6.516 min Scan# 753
 Delta R.T. 0.018 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

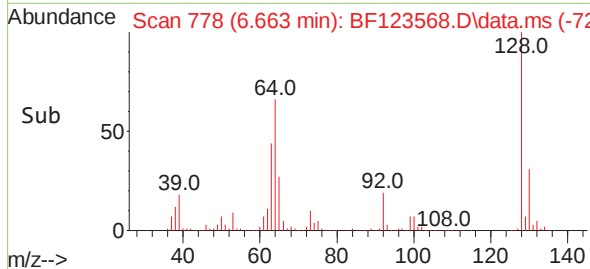
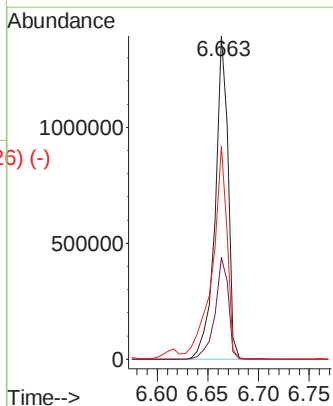
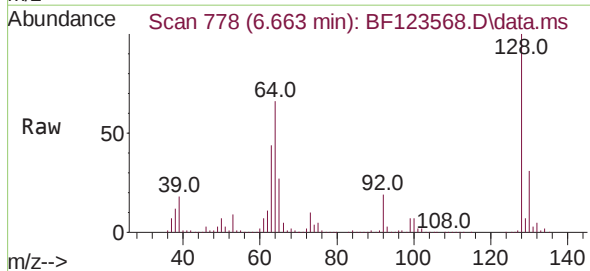
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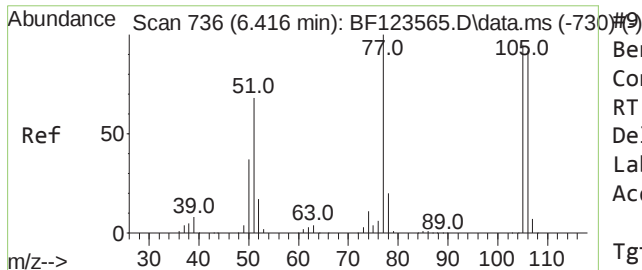
Tgt Ion:	99	Resp:	3185932
Ion	Ratio	Lower	Upper
99	100		
42	24.2	19.8	29.8
71	39.9	31.1	46.7



2-Chlorophenol
 Concen: 78.17 ng
 RT: 6.663 min Scan# 778
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	128	Resp:	1231657
Ion	Ratio	Lower	Upper
128	100		
130	31.4	12.6	52.6
64	65.9	41.5	81.5

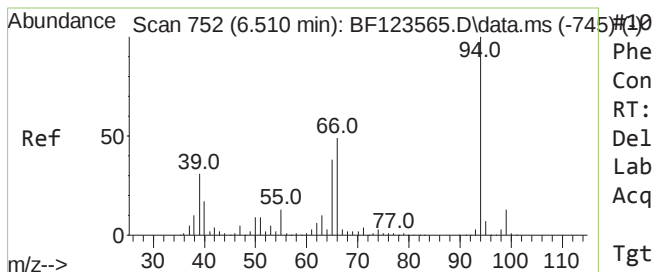
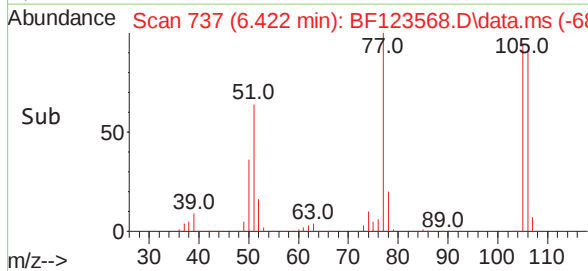
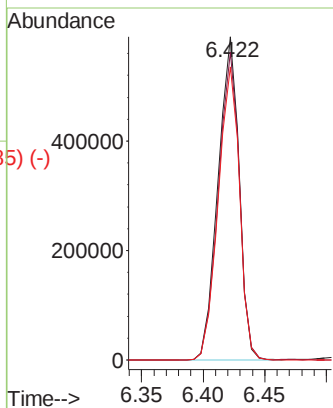
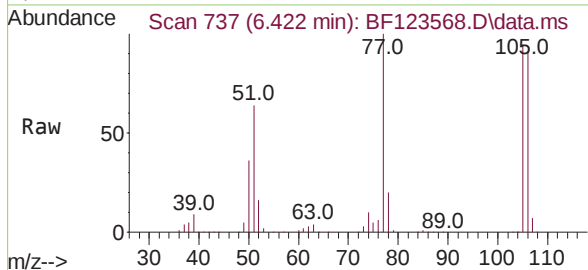




Benzaldehyde
Concen: 55.10 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

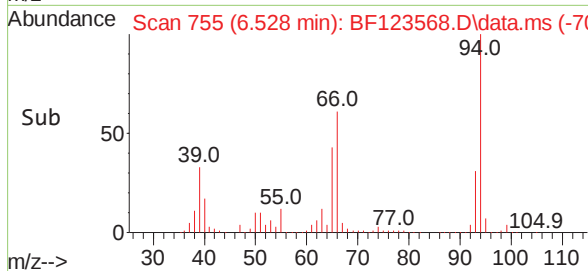
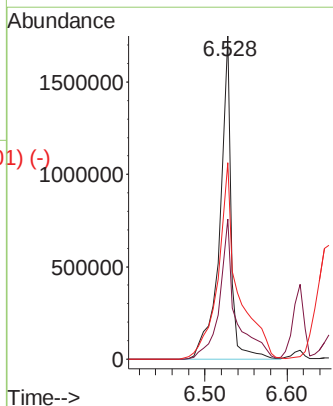
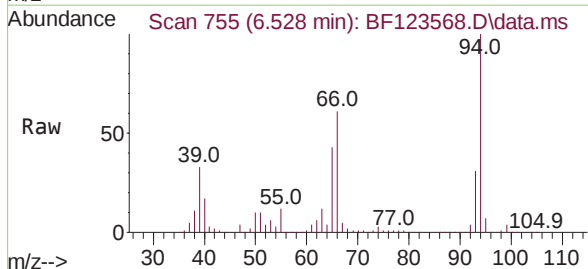
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	77	Resp:	700551
Ion	Ratio	Lower	Upper
77	100		
105	95.3	75.2	115.2
106	90.7	71.6	111.6

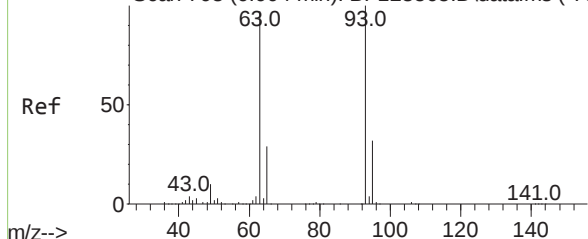


Phenol
Concen: 78.68 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	94	Resp:	1676365
Ion	Ratio	Lower	Upper
94	100		
65	43.4	18.1	58.1
66	60.8	29.0	69.0



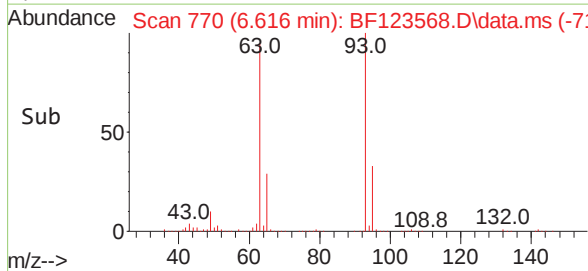
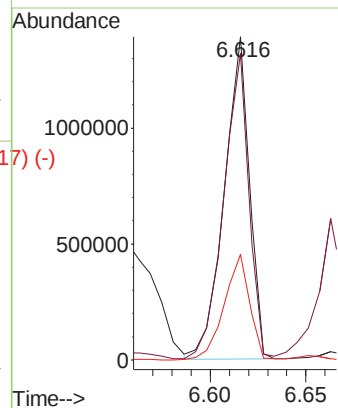
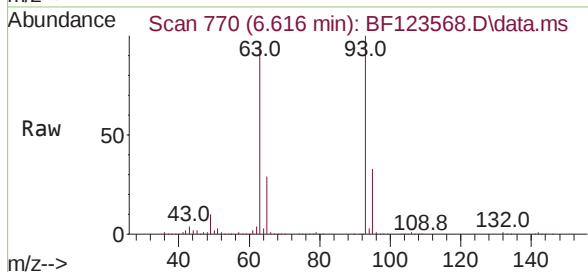
Abundance Scan 768 (6.604 min): BF123565.D\data.ms (-764) #1



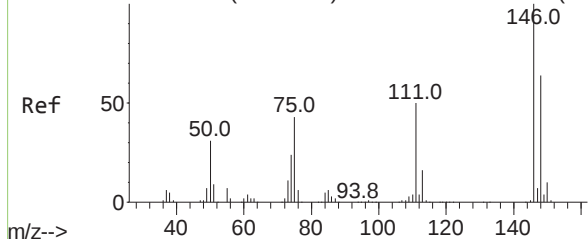
bis(2-Chloroethyl)ether
Concen: 74.73 ng
RT: 6.616 min Scan# 770
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

Tgt Ion:	93	Resp:	1265503
Ion	Ratio	Lower	Upper
93	100		
63	94.8	76.1	116.1
95	32.7	11.5	51.5

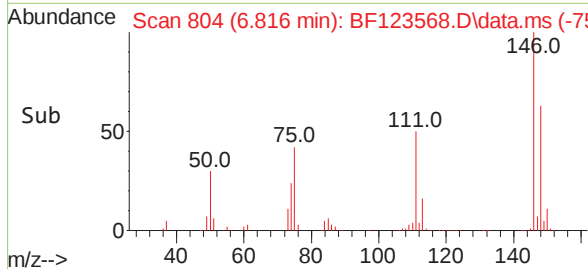
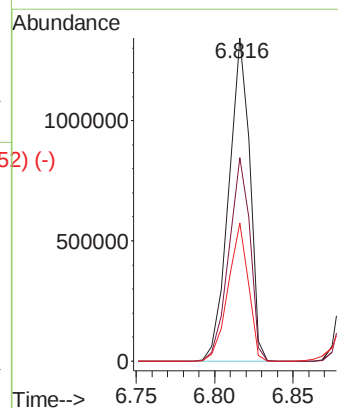
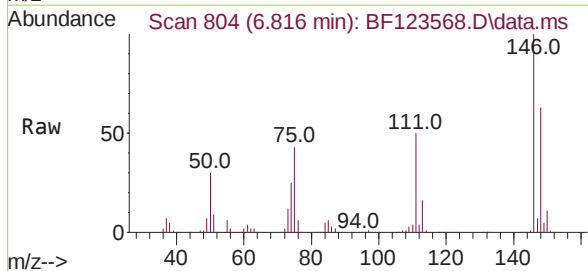


Abundance Scan 803 (6.810 min): BF123565.D\data.ms (-798) #12



1,3-Dichlorobenzene
Concen: 72.62 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

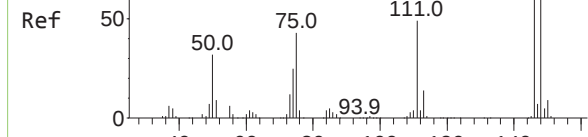
Tgt Ion:	146	Resp:	1241756
Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.9	76.3
75	42.7	34.2	51.4



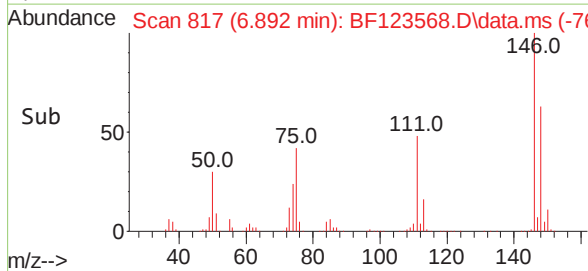
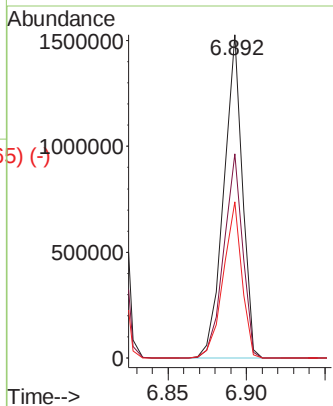
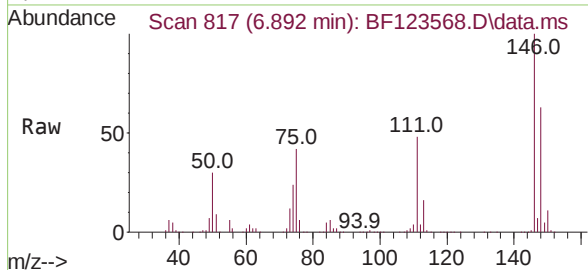
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 72.35 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDIC080

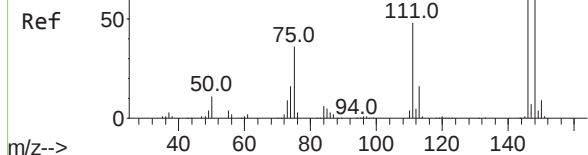


Tgt Ion:	146	Resp:	1249862
Ion	Ratio	Lower	Upper
146	100		
148	63.2	49.9	74.9
111	48.3	39.5	59.3

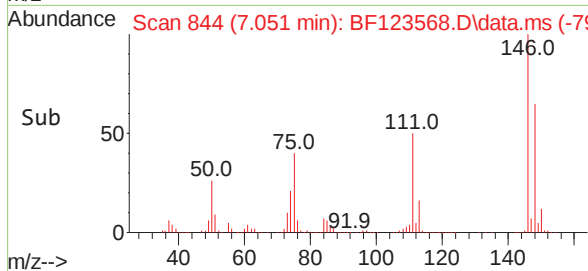
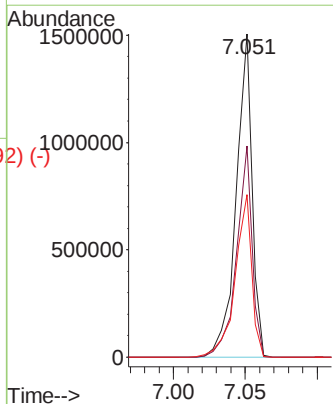
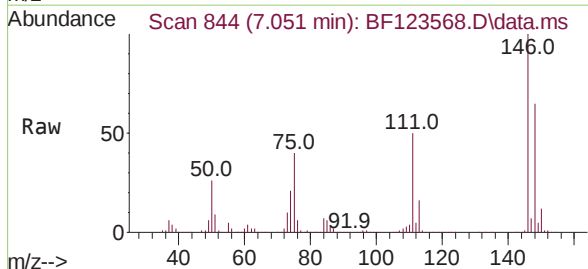


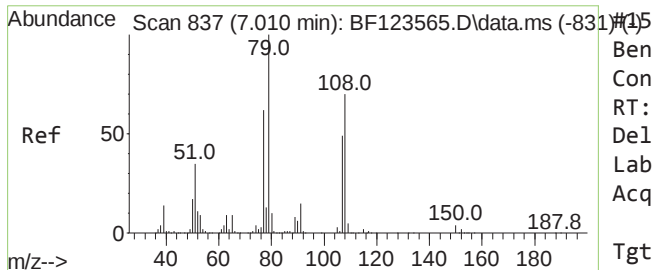
Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

1,2-Dichlorobenzene
Concen: 72.54 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31



Tgt Ion:	146	Resp:	1171384
Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.6	77.4
111	50.3	38.4	57.6

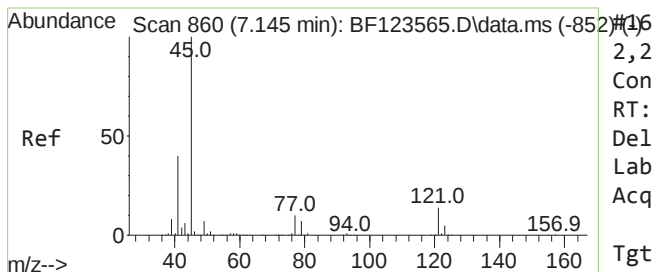
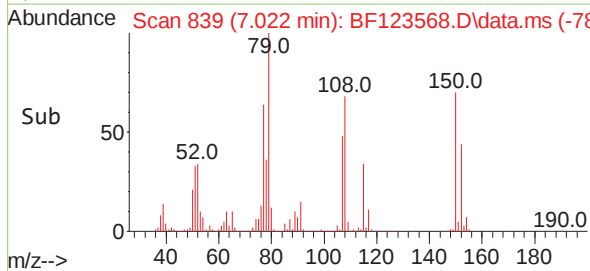
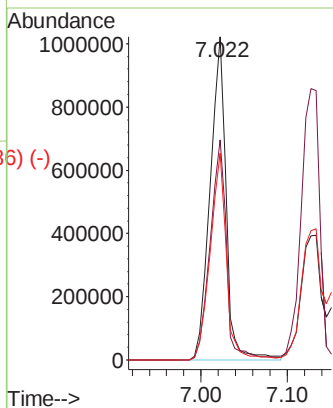
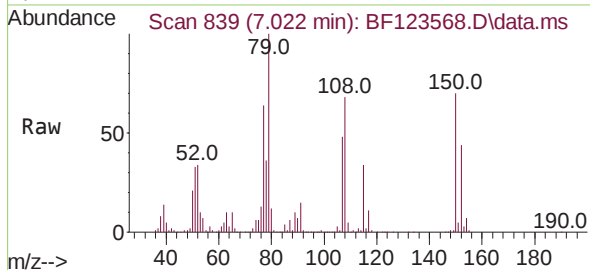




Benzyl Alcohol
 Concen: 84.89 ng
 RT: 7.022 min Scan# 839
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

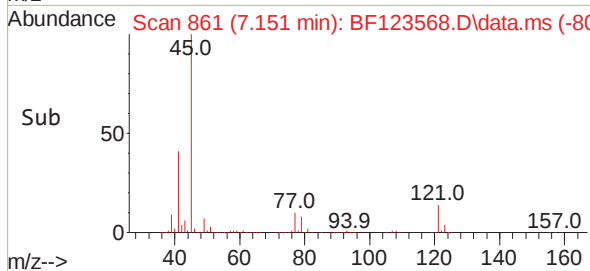
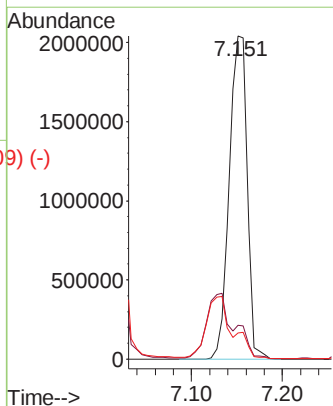
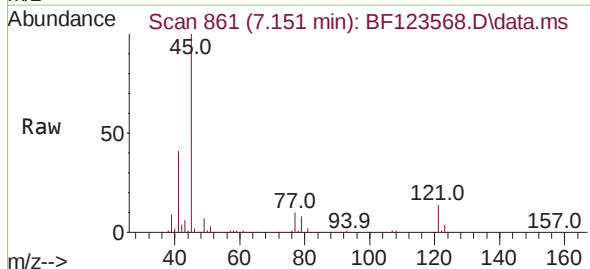
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC080

Tgt Ion:	79	Resp:	1310208
Ion	Ratio	Lower	Upper
79	100		
108	68.1	55.8	83.8
77	64.0	49.9	74.9

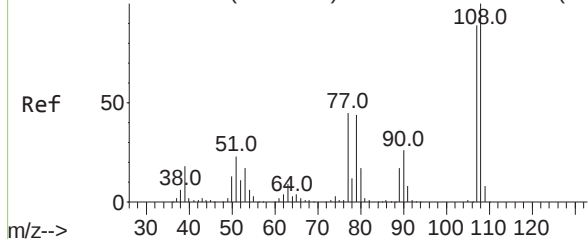


2,2'-oxybis(1-Chloropropane)
 Concen: 86.96 ng
 RT: 7.151 min Scan# 861
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	45	Resp:	2792367
Ion	Ratio	Lower	Upper
45	100		
77	10.5	0.0	30.0
79	8.2	0.0	27.3



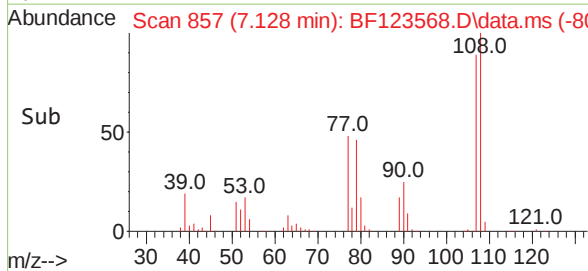
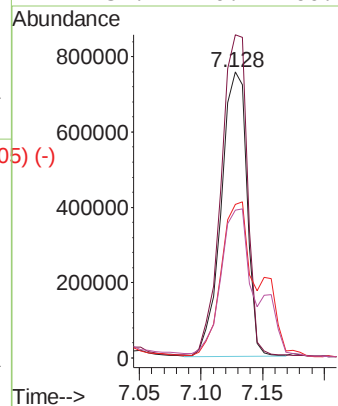
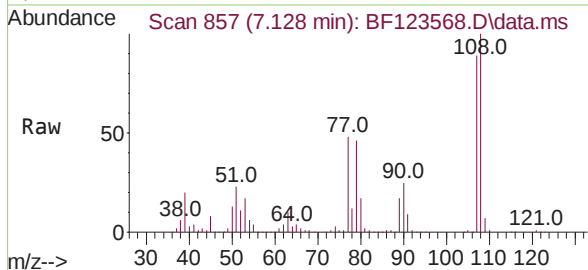
Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17



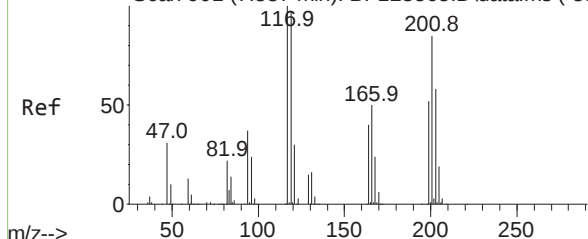
2-Methylphenol
Concen: 82.23 ng
RT: 7.128 min Scan# 857
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDIC080

Tgt Ion:107 Resp: 1099328
Ion Ratio Lower Upper
107 100
108 112.9 89.8 134.8
77 53.7 40.9 61.3
79 51.7 40.2 60.4

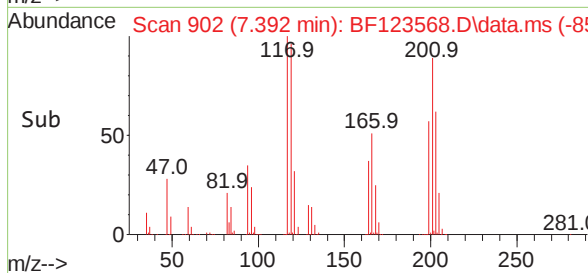
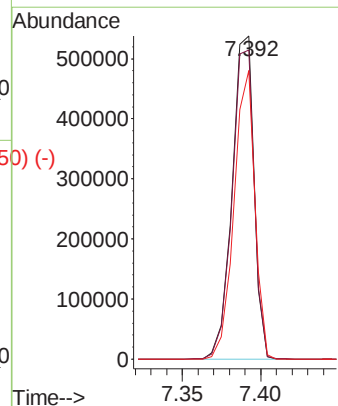
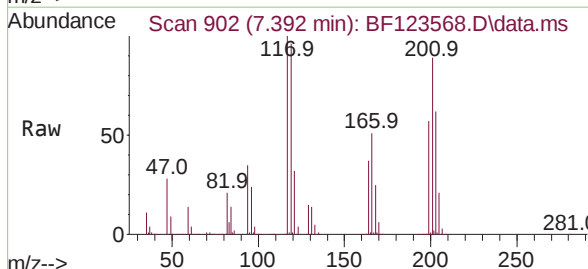


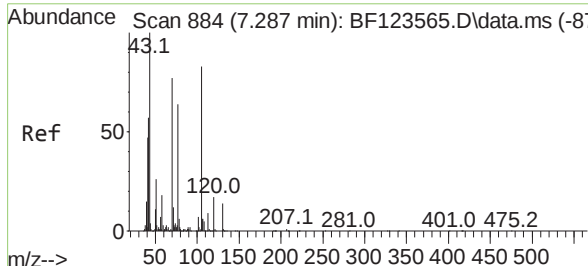
Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18



Hexachloroethane
Concen: 75.68 ng
RT: 7.392 min Scan# 902
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:117 Resp: 519059
Ion Ratio Lower Upper
117 100
119 95.7 77.8 116.8
201 89.3 67.8 101.8

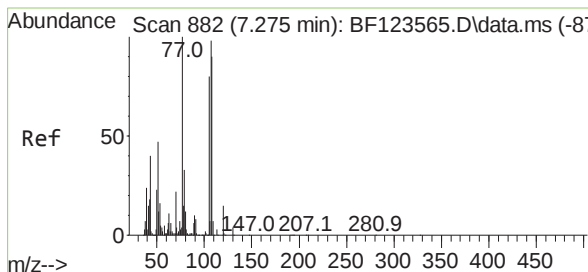
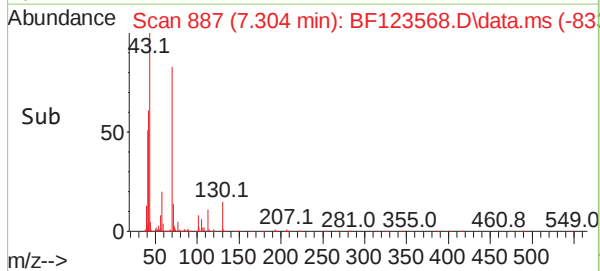
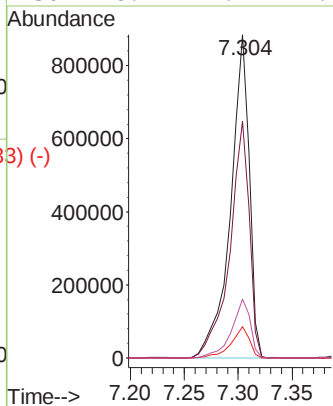
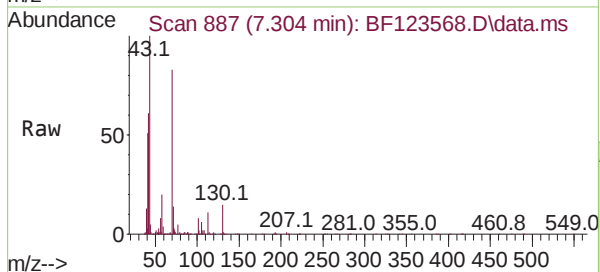




Scan 884 (7.287 min): BF123565.D\data.ms (-877) #19
 n-Nitroso-di-n-propylamine
 Concen: 80.84 ng
 RT: 7.304 min Scan# 887
 Delta R.T. 0.018 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

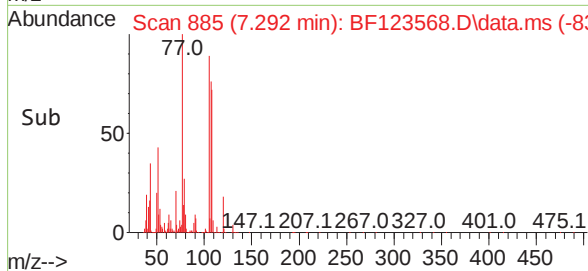
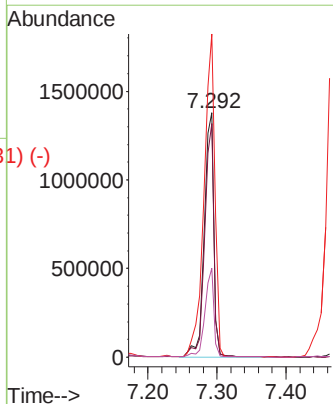
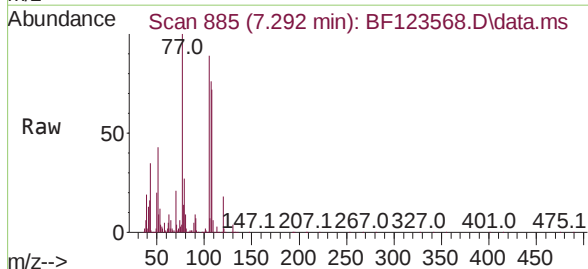
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	70	Resp:	1077985
Ion	Ratio	Lower	Upper
70	100		
42	73.3	60.1	90.1
101	9.8	7.4	11.2
130	18.1	14.2	21.2

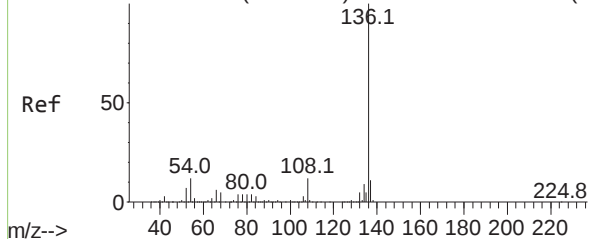


Scan 882 (7.275 min): BF123565.D\data.ms (-876) #20
 3+4-Methylphenols
 Concen: 81.29 ng
 RT: 7.292 min Scan# 885
 Delta R.T. 0.018 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	107	Resp:	1330357
Ion	Ratio	Lower	Upper
107	100		
108	95.5	71.5	111.5
77	132.2	82.0	122.0#
79	36.3	14.1	54.1



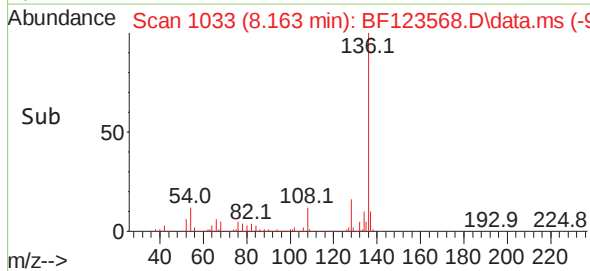
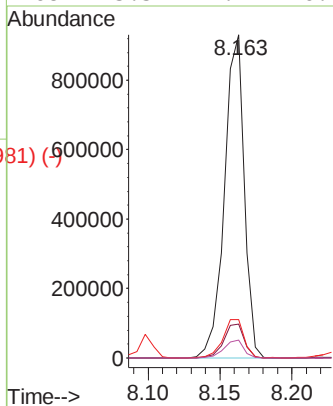
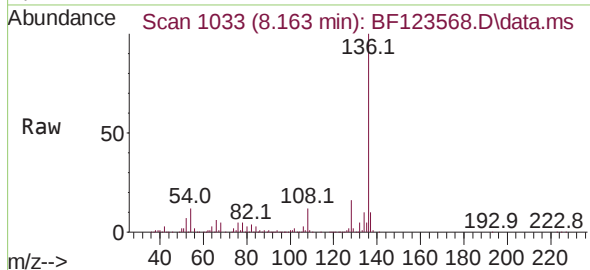
Abundance Scan 1032 (8.157 min): BF123565.D\data.ms (-1021)



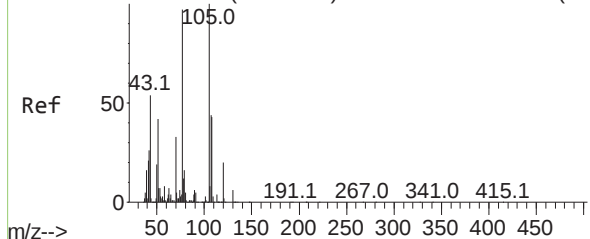
Naphthalene-d8
Concen: 20.00 ng
RT: 8.163 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	136	Resp:	889677
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.7	13.1
54	11.8	9.8	14.6
68	5.5	4.1	6.1

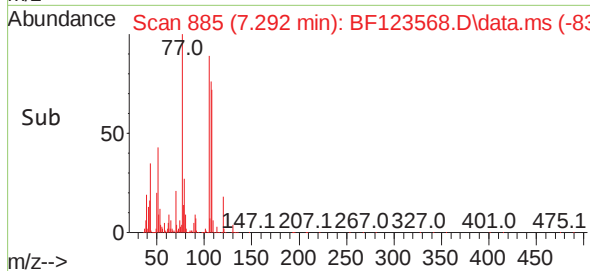
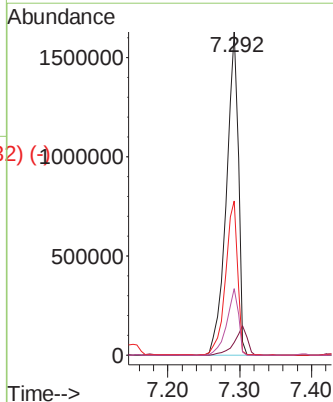
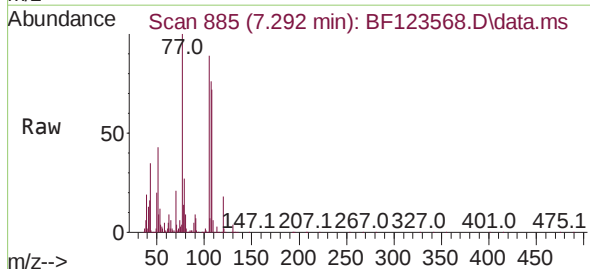


Abundance Scan 883 (7.281 min): BF123565.D\data.ms (-876)

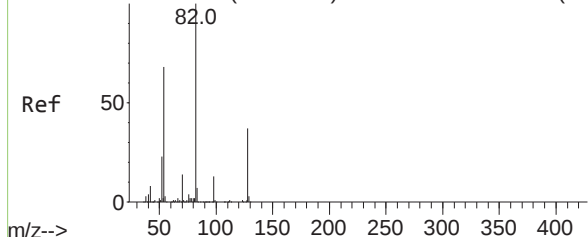


Acetophenone
Concen: 82.43 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	105	Resp:	1898961
Ion	Ratio	Lower	Upper
105	100		
71	4.0	4.2	6.4#
51	47.7	33.6	50.4
120	20.6	16.3	24.5



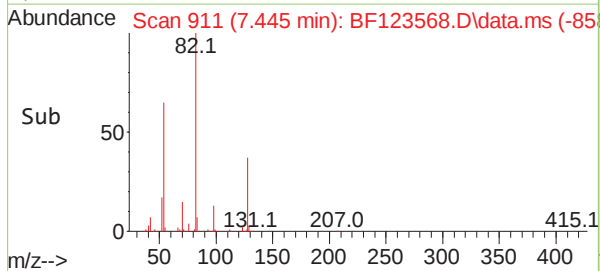
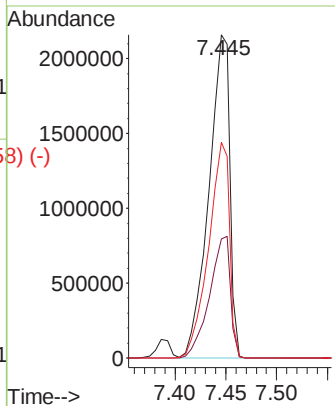
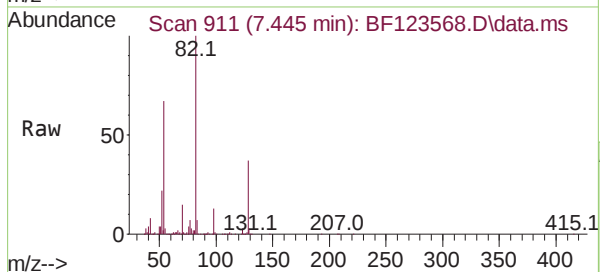
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23



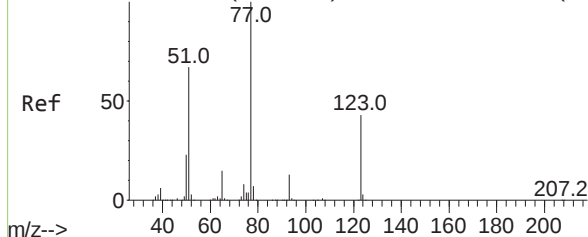
Nitrobenzene-d5
Concen: 173.77 ng
RT: 7.445 min Scan# 911
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	82	Resp:	3095639
Ion	Ratio	Lower	Upper
82	100		
128	36.8	29.4	44.2
54	66.8	54.1	81.1

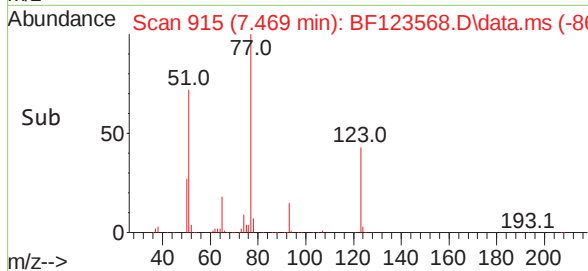
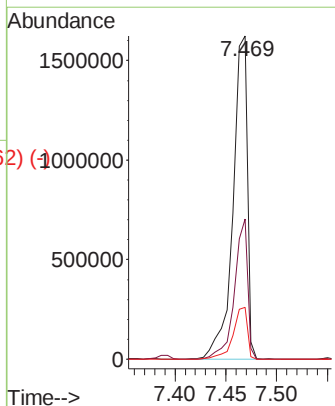
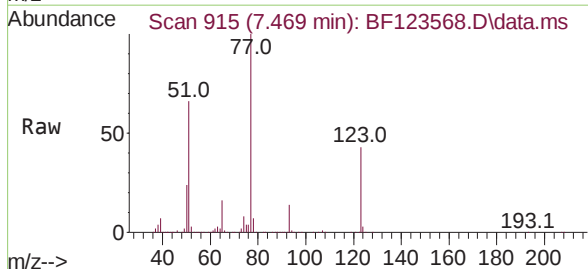


Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24

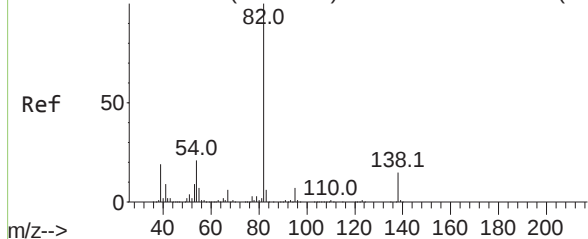


Nitrobenzene
Concen: 83.70 ng
RT: 7.469 min Scan# 915
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	77	Resp:	1613327
Ion	Ratio	Lower	Upper
77	100		
123	43.4	34.5	51.7
65	16.0	12.2	18.2



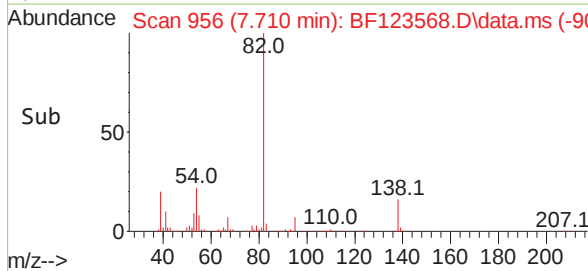
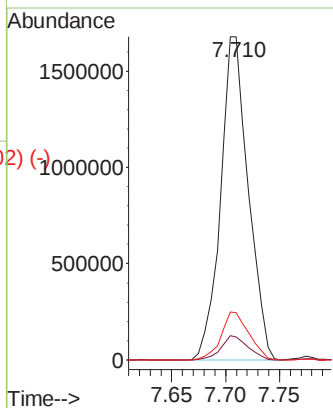
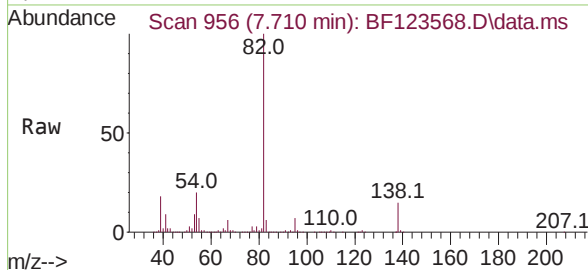
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25



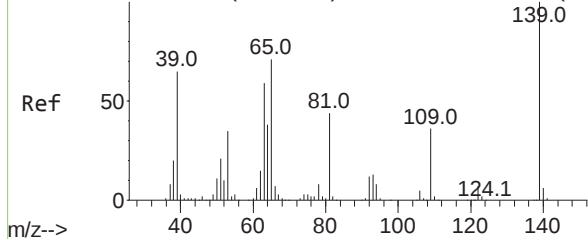
Isophorone
Concen: 84.24 ng
RT: 7.710 min Scan# 956
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	82	Resp:	3022473
Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.8	8.6
138	14.7	11.8	17.8

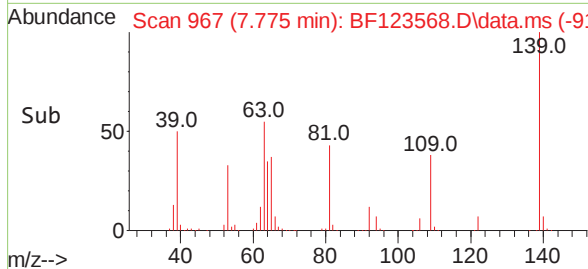
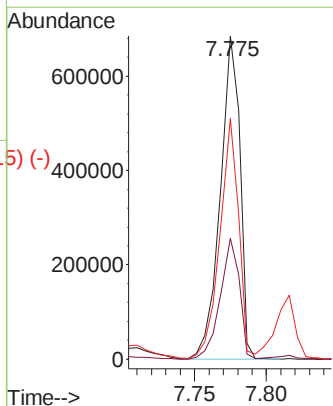
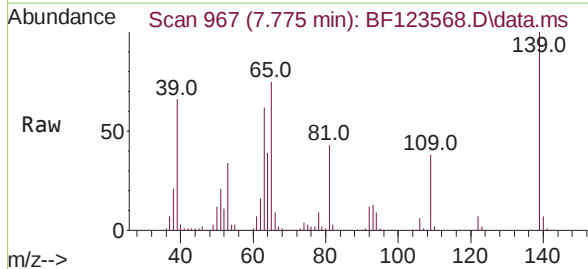


Abundance Scan 966 (7.769 min): BF123565.D\data.ms (-961) #26

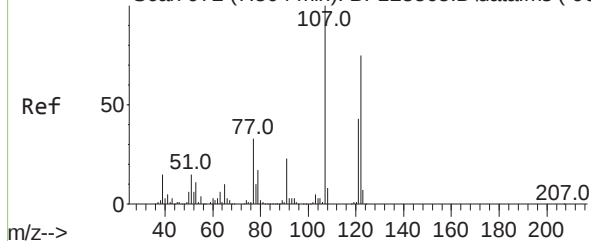


2-Nitrophenol
Concen: 80.23 ng
RT: 7.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	139	Resp:	650440
Ion	Ratio	Lower	Upper
139	100		
109	37.5	28.6	43.0
65	74.5	56.8	85.2



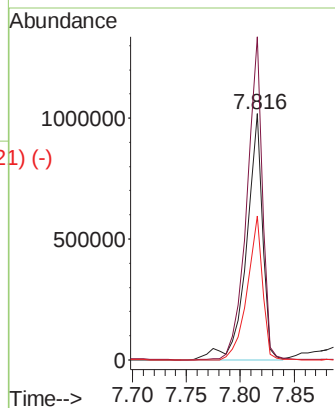
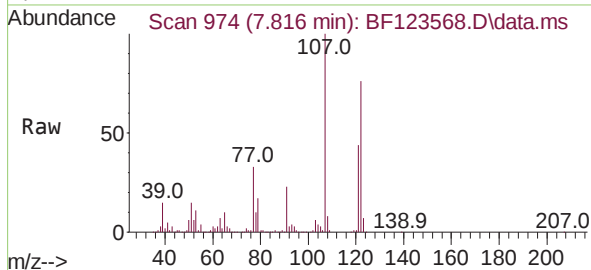
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27



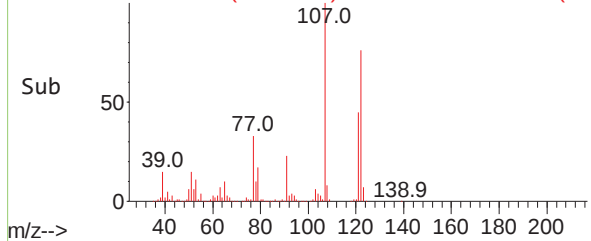
2,4-Dimethylphenol
Concen: 83.39 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

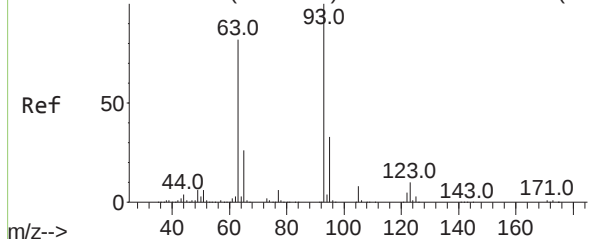
Tgt Ion:	122	Resp:	1052641
Ion	Ratio	Lower	Upper
122	100		
107	131.3	106.3	159.5
121	58.4	45.4	68.0



Abundance Scan 974 (7.816 min): BF123568.D\data.ms (-921) (-)

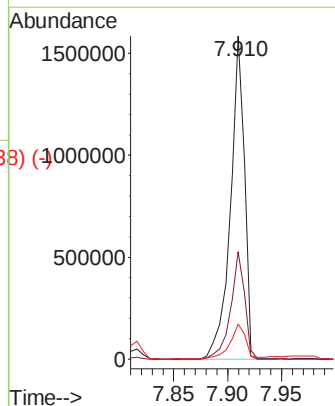
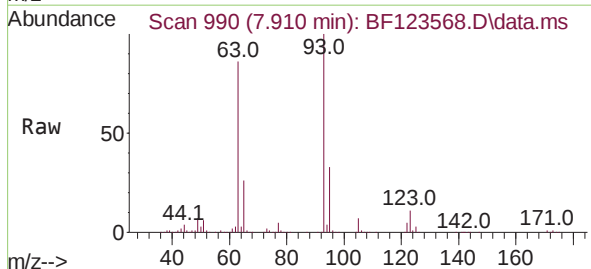


Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28

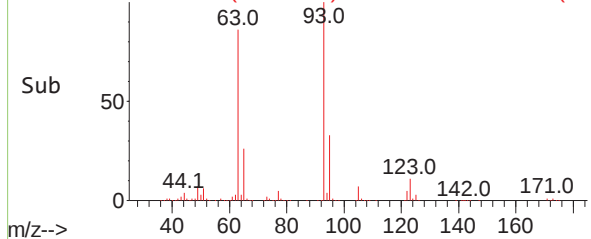


bis(2-Chloroethoxy)methane
Concen: 76.20 ng
RT: 7.910 min Scan# 990
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

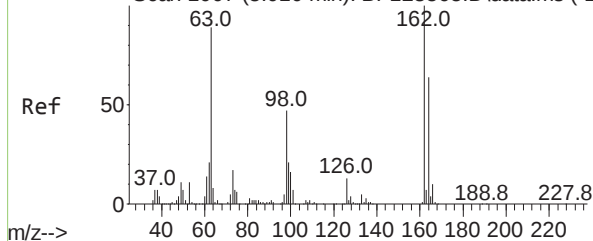
Tgt Ion:	93	Resp:	1463995
Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.5	39.7
123	10.9	8.4	12.6



Abundance Scan 990 (7.910 min): BF123568.D\data.ms (-938) (-)



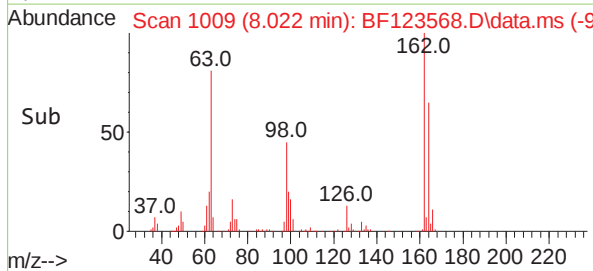
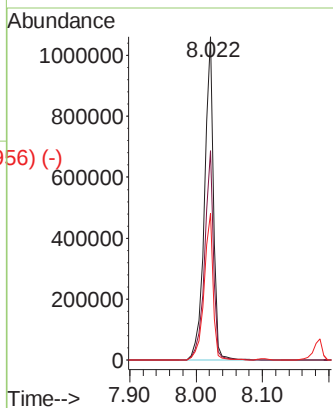
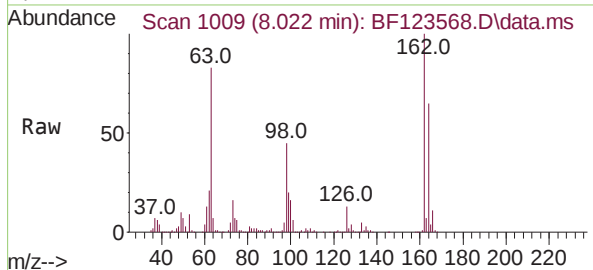
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)



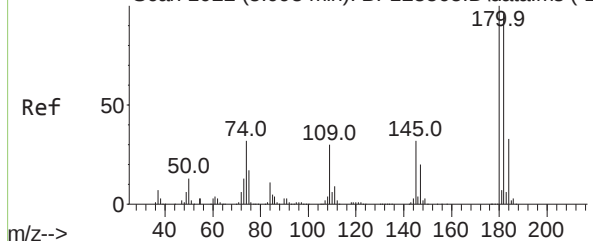
2,4-Dichlorophenol
Concen: 75.16 ng
RT: 8.022 min Scan# 1009
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	162	Resp:	1007209
Ion	Ratio	Lower	Upper
162	100		
164	64.8	44.1	84.1
98	45.4	27.3	67.3

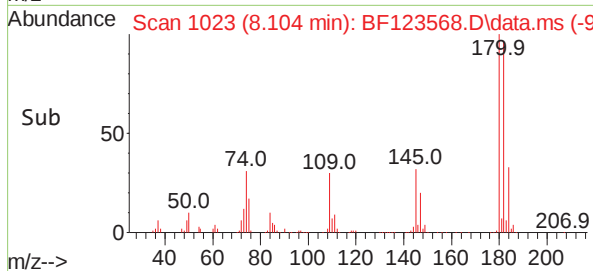
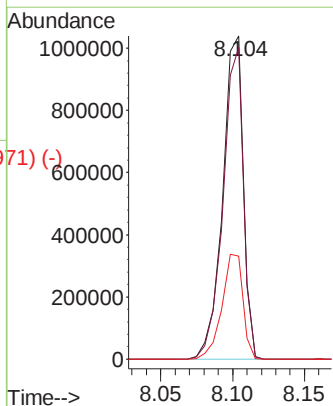
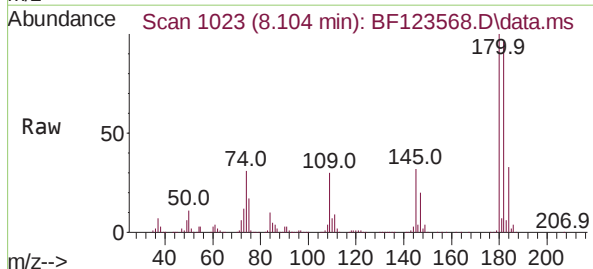


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

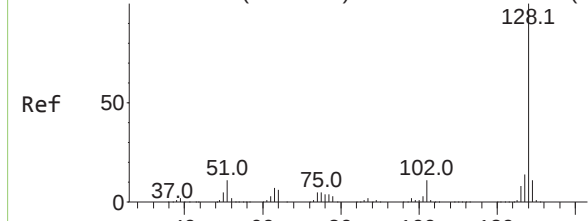


1,2,4-Trichlorobenzene
Concen: 68.15 ng
RT: 8.104 min Scan# 1023
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	180	Resp:	1038007
Ion	Ratio	Lower	Upper
180	100		
182	96.5	77.2	115.8
145	31.8	26.0	39.0



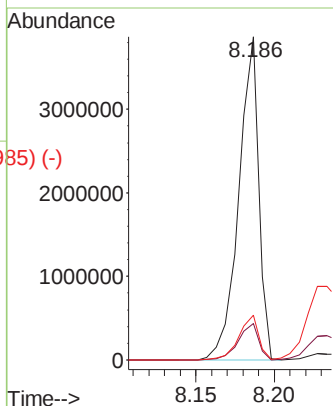
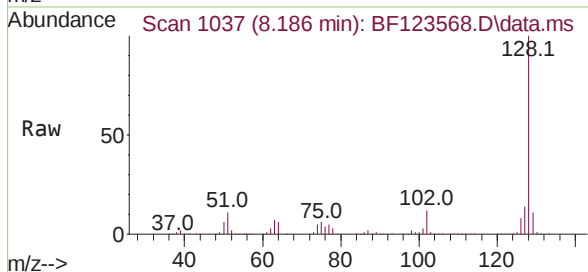
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-1028)



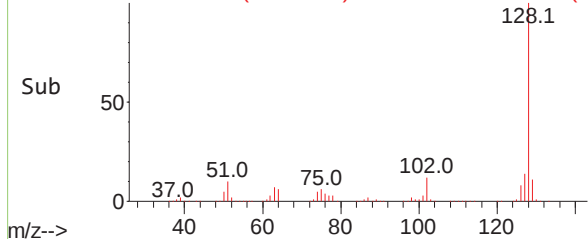
#31
Naphthalene
Concen: 77.48 ng
RT: 8.186 min Scan# 1037
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

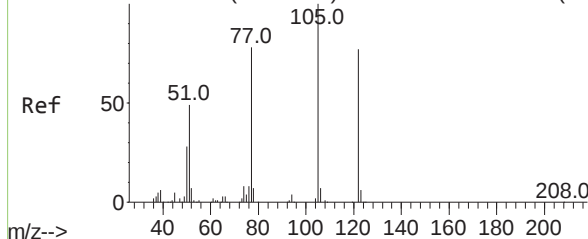
Tgt Ion:128 Resp: 3418102
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.9 10.8 16.2



Abundance Scan 1037 (8.186 min): BF123568.D\data.ms (-985) (-)

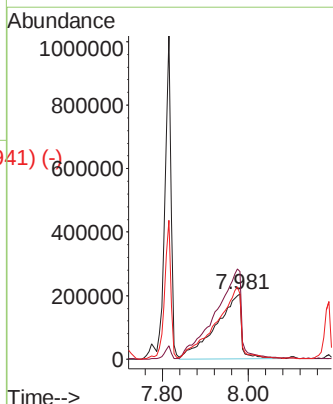
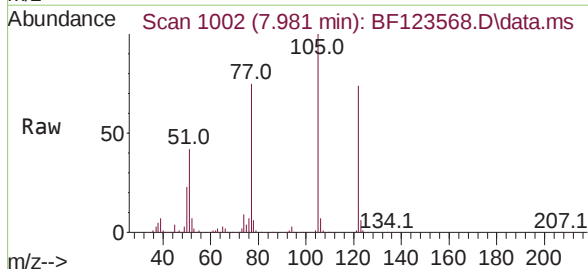


Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977)

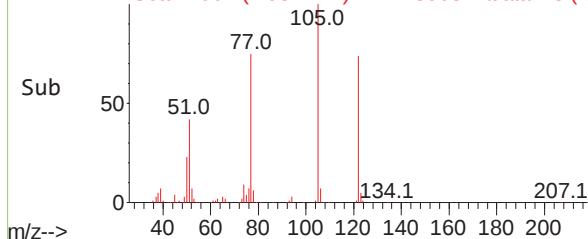


#32
Benzoic acid
Concen: 102.20 ng
RT: 7.981 min Scan# 1002
Delta R.T. 0.059 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

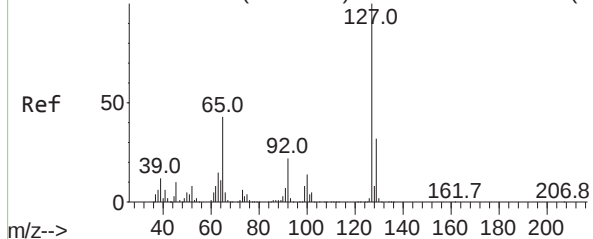
Tgt Ion:122 Resp: 853931
Ion Ratio Lower Upper
122 100
105 134.7 107.8 147.8
77 101.0 81.6 121.6



Abundance Scan 1002 (7.981 min): BF123568.D\data.ms (-941) (-)



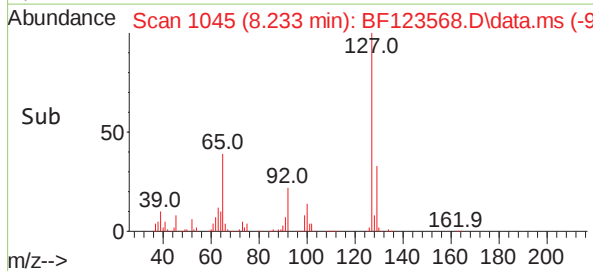
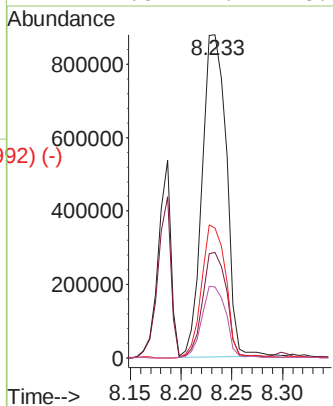
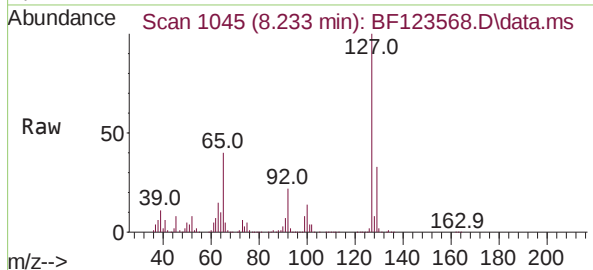
Abundance Scan 1043 (8.222 min): BF123565.D\data.ms (-1033)



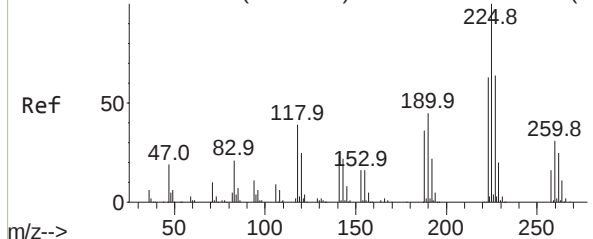
4-Chloroaniline
Concen: 79.58 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	127	Resp:	1459462
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	40.3	34.5	51.7
92	22.0	17.4	26.0

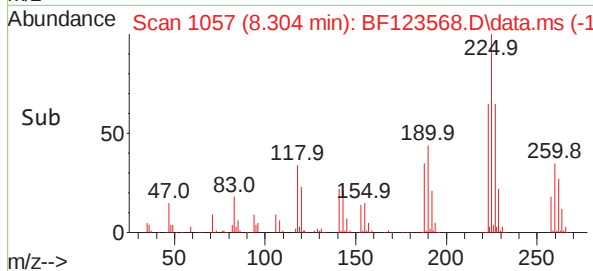
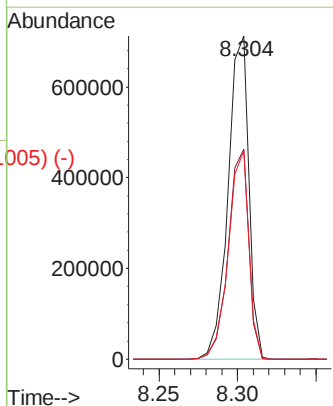
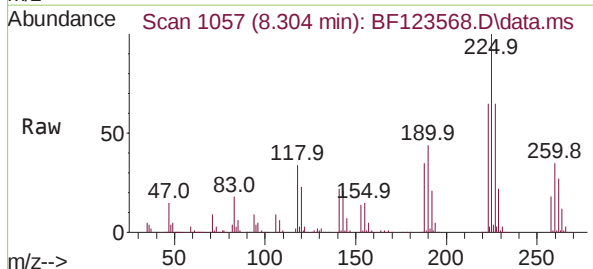


Abundance Scan 1056 (8.298 min): BF123565.D\data.ms (-1034)

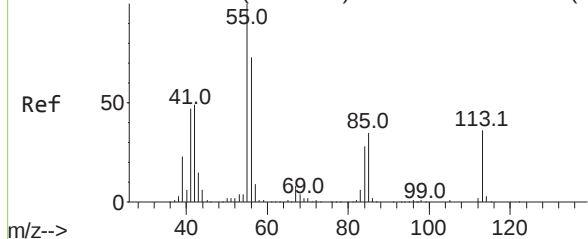


Hexachlorobutadiene
Concen: 67.17 ng
RT: 8.304 min Scan# 1057
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	225	Resp:	652261
Ion	Ratio	Lower	Upper
225	100		
223	65.0	50.4	75.6
227	64.5	51.4	77.0



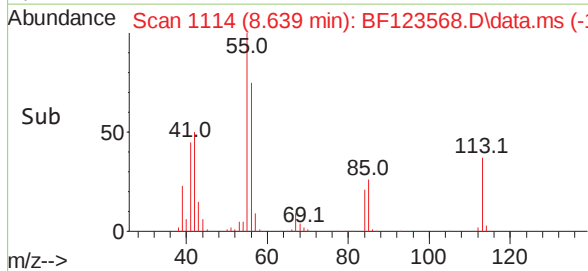
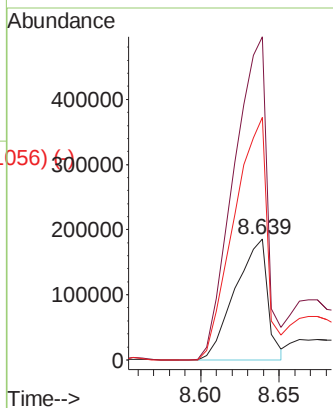
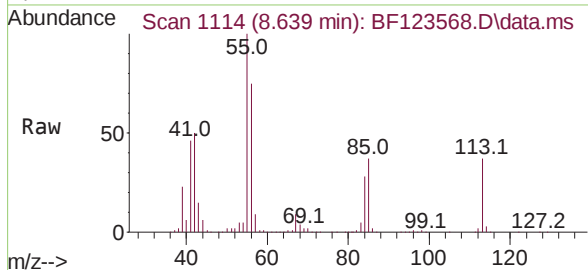
Abundance Scan 1107 (8.598 min): BF123565.D\data.ms (-11035)



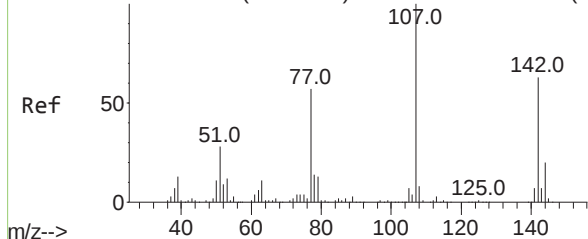
Caprolactam
Concen: 62.50 ng
RT: 8.639 min Scan# 1114
Delta R.T. 0.041 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDIC080

Tgt Ion:	113	Resp:	269405
Ion	Ratio	Lower	Upper
113	100		
55	266.9	254.9	294.9
56	200.1	179.4	219.4

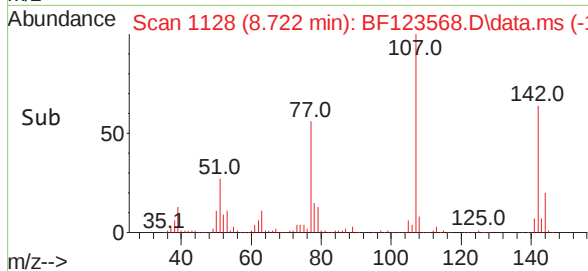
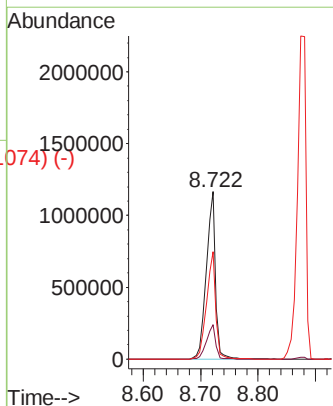
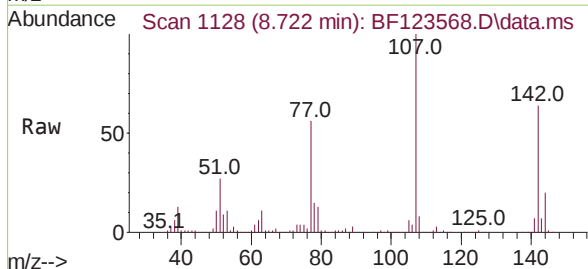


Abundance Scan 1125 (8.704 min): BF123565.D\data.ms (-11035)

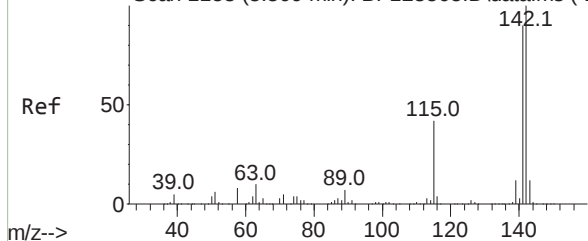


4-Chloro-3-methylphenol
Concen: 89.34 ng
RT: 8.722 min Scan# 1128
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	107	Resp:	1310085
Ion	Ratio	Lower	Upper
107	100		
144	20.5	16.3	24.5
142	64.1	50.1	75.1



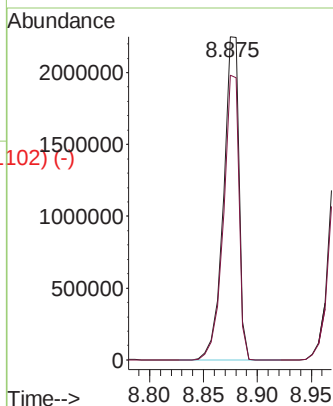
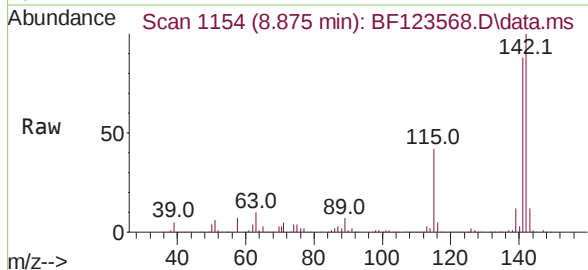
Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-11437-)



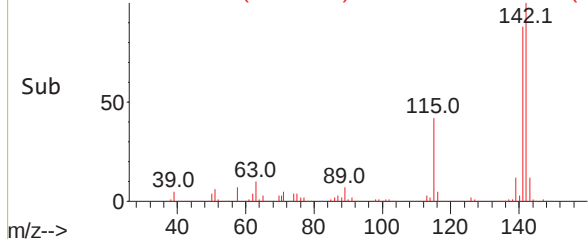
2-Methylnaphthalene
Concen: 75.71 ng
RT: 8.875 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDIC080

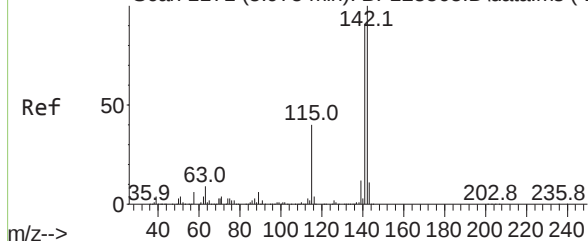
Tgt Ion:142 Resp: 2307787
Ion Ratio Lower Upper
142 100
141 88.1 71.8 107.6



Abundance Scan 1154 (8.875 min): BF123568.D\data.ms (-11027-)

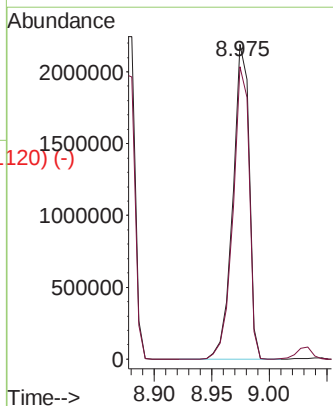
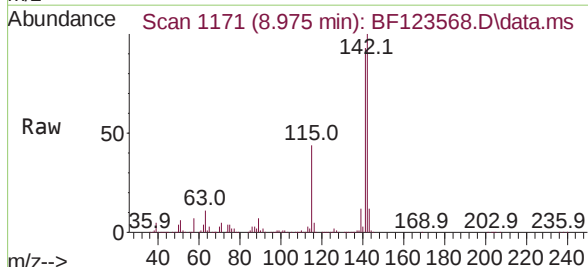


Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-11438-)

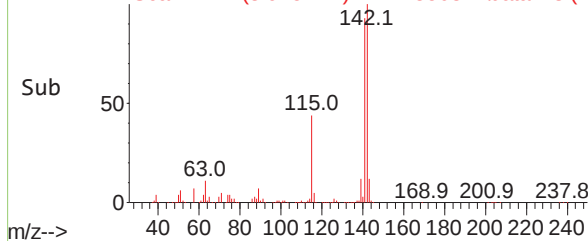


1-Methylnaphthalene
Concen: 75.13 ng
RT: 8.975 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

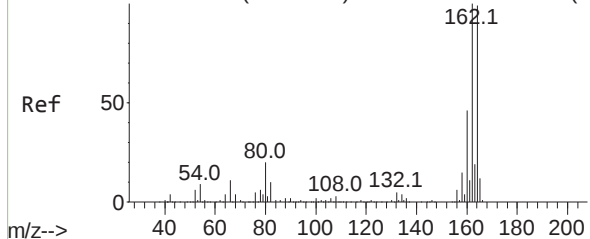
Tgt Ion:142 Resp: 2153195
Ion Ratio Lower Upper
142 100
141 92.9 72.8 109.2



Abundance Scan 1171 (8.975 min): BF123568.D\data.ms (-11207-)



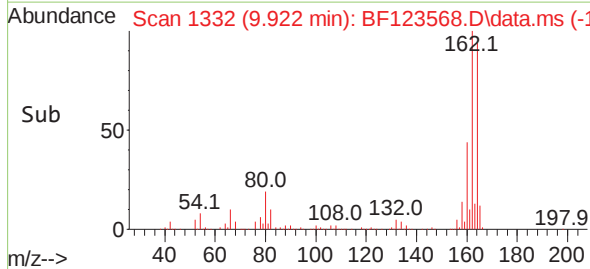
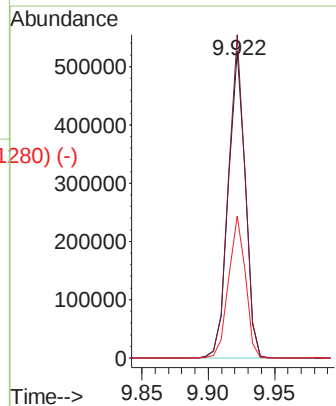
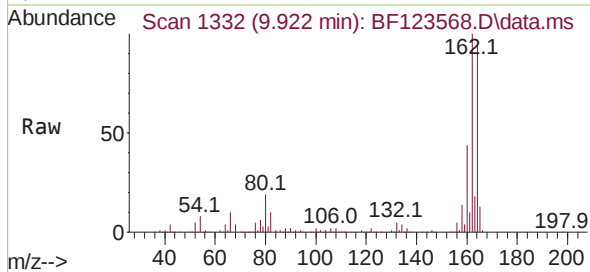
Abundance Scan 1331 (9.916 min): BF123565.D\data.ms (-1329)



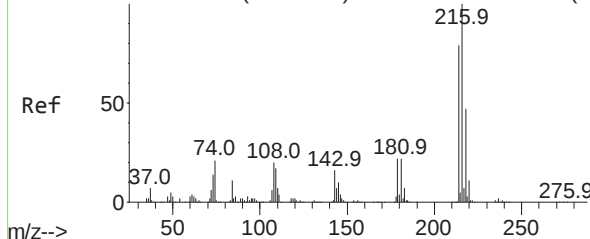
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	164	Resp:	462944
Ion	Ratio	Lower	Upper
164	100		
162	105.4	80.7	121.1
160	46.3	37.3	55.9

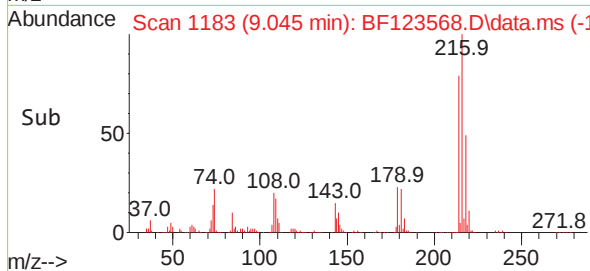
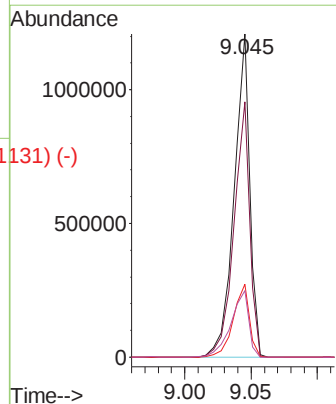
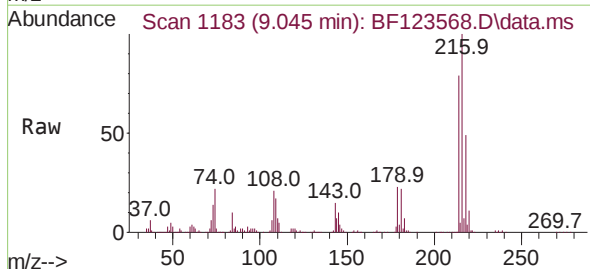


Abundance Scan 1182 (9.039 min): BF123565.D\data.ms (-1179)

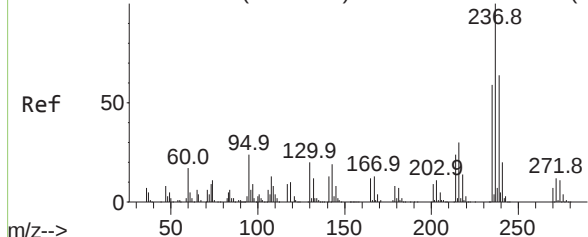


1,2,4,5-Tetrachlorobenzene
Concen: 74.51 ng
RT: 9.045 min Scan# 1183
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	216	Resp:	988047
Ion	Ratio	Lower	Upper
216	100		
214	79.8	63.8	95.8
179	23.1	17.9	26.9
108	23.6	18.6	28.0



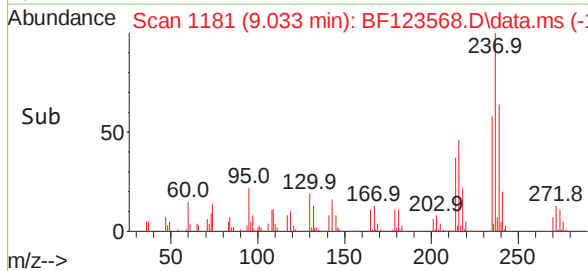
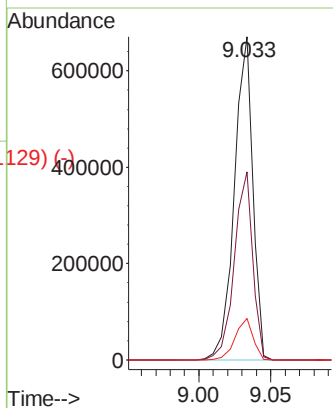
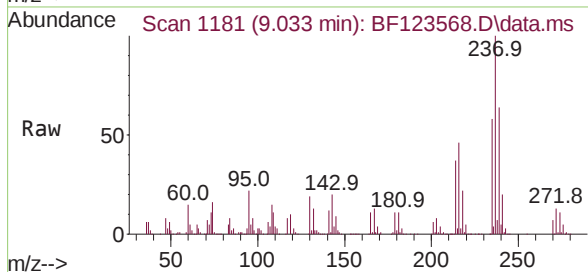
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-11741-)



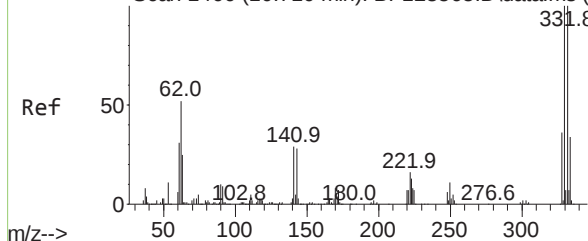
Hexachlorocyclopentadiene
Concen: 90.90 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	237	Resp:	604851
Ion	Ratio	Lower	Upper
237	100		
235	58.3	38.8	78.8
272	12.9	0.0	32.4

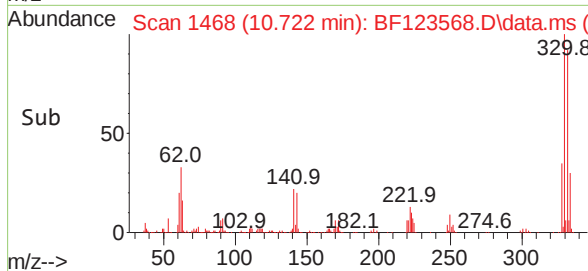
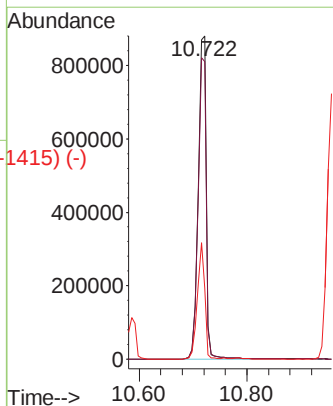
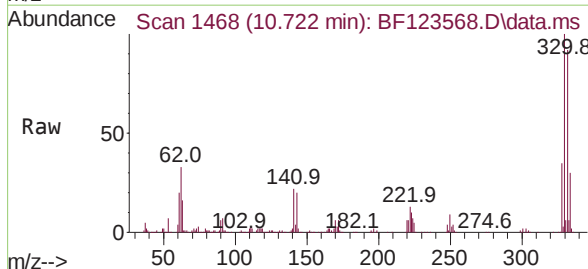


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-1460-)

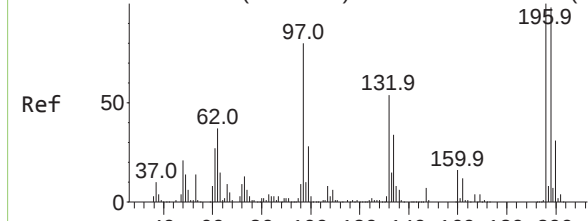


2,4,6-Tribromophenol
Concen: 199.92 ng
RT: 10.722 min Scan# 1468
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	330	Resp:	903614
Ion	Ratio	Lower	Upper
330	100		
332	93.9	77.1	115.7
141	33.3	27.9	41.9



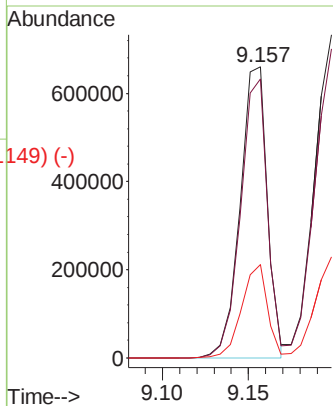
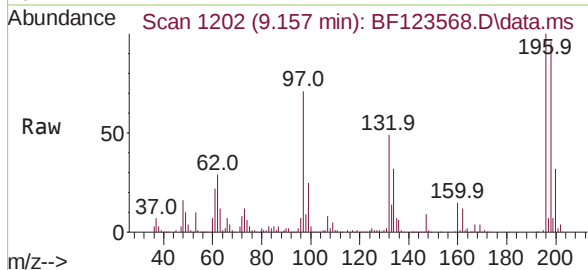
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-1195) (-)



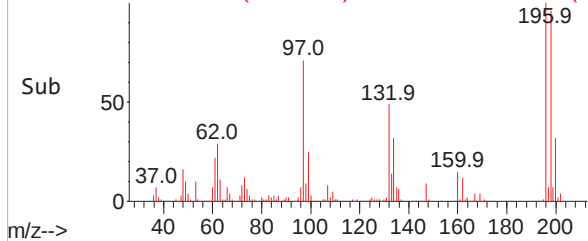
2,4,6-Trichlorophenol
Concen: 78.88 ng
RT: 9.157 min Scan# 1202
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

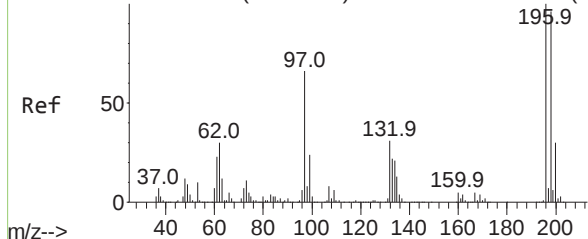
Tgt Ion:	196	Resp:	721345
Ion	Ratio	Lower	Upper
196	100		
198	95.8	78.2	117.2
200	32.2	25.0	37.6



Abundance Scan 1202 (9.157 min): BF123568.D\data.ms (-1149) (-)

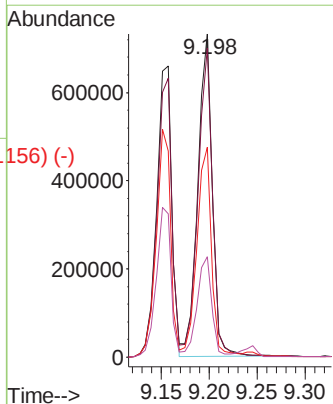
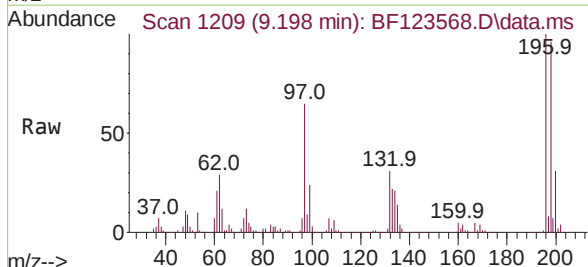


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-1204) (-)

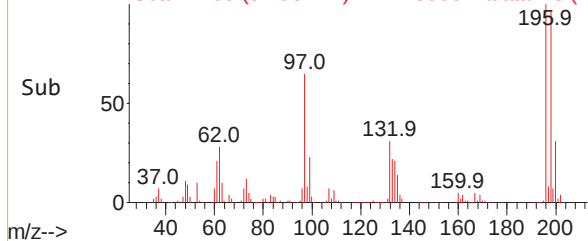


2,4,5-Trichlorophenol
Concen: 78.77 ng
RT: 9.198 min Scan# 1209
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

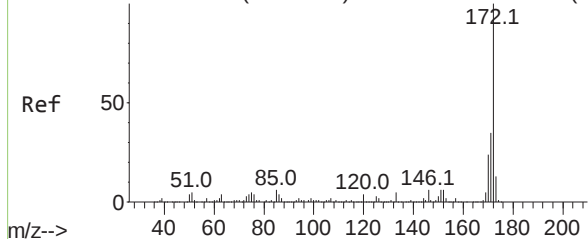
Tgt Ion:	196	Resp:	776206
Ion	Ratio	Lower	Upper
196	100		
198	95.7	76.5	114.7
97	64.9	52.9	79.3
132	31.1	25.3	37.9



Abundance Scan 1209 (9.198 min): BF123568.D\data.ms (-1156) (-)



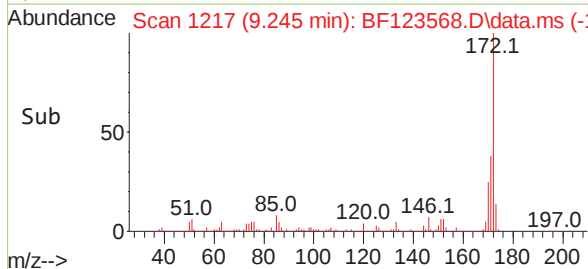
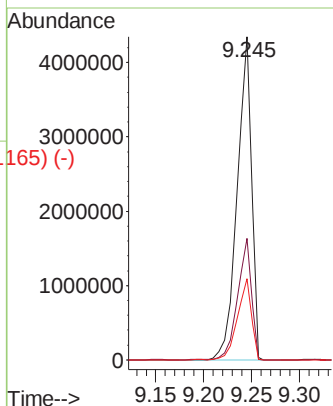
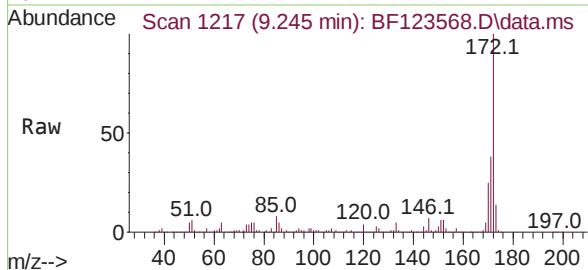
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-1216)



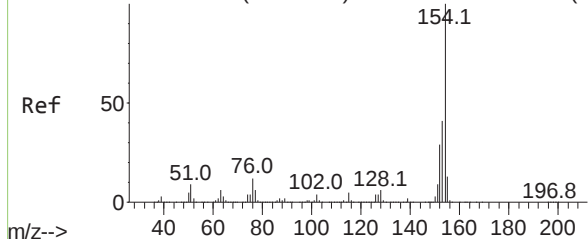
2-Fluorobiphenyl
Concen: 157.59 ng
RT: 9.245 min Scan# 1217
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:172 Resp: 4485987
Ion Ratio Lower Upper
172 100
171 37.7 28.1 42.1
170 25.1 19.2 28.8

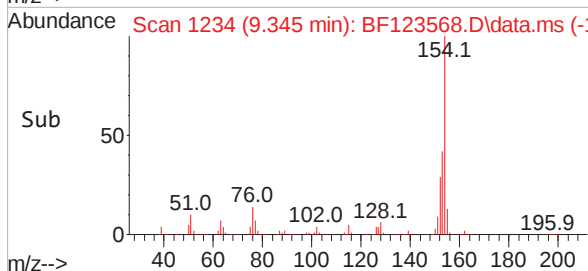
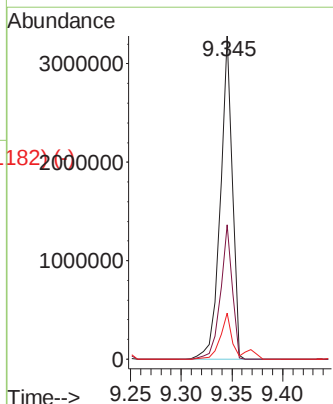
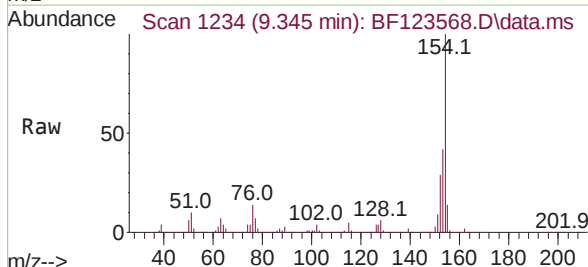


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-1233)

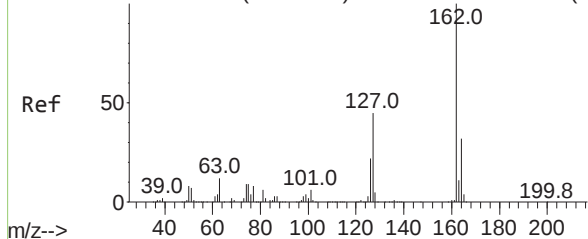


1,1'-Biphenyl
Concen: 85.25 ng
RT: 9.345 min Scan# 1234
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:154 Resp: 2698378
Ion Ratio Lower Upper
154 100
153 41.5 20.7 60.7
76 14.2 0.0 31.7



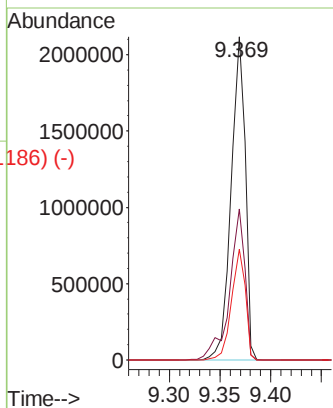
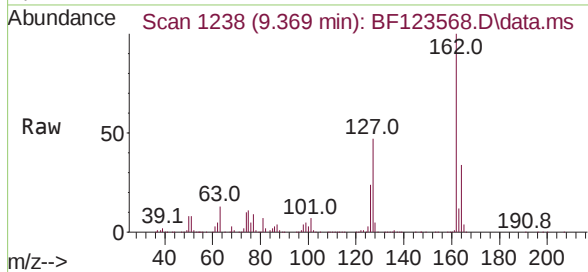
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1237-)



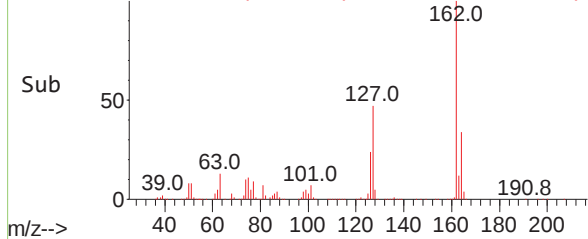
2-Chloronaphthalene
Concen: 80.50 ng
RT: 9.369 min Scan# 1238
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

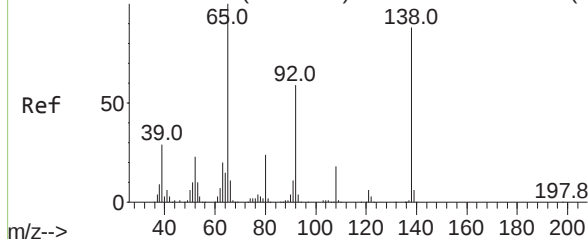
Tgt Ion:162 Resp: 2061671
Ion Ratio Lower Upper
162 100
127 46.8 36.2 54.2
164 34.2 25.4 38.2



Abundance Scan 1238 (9.369 min): BF123568.D\data.ms (-1186) (-)

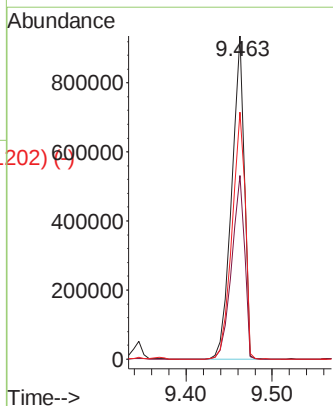
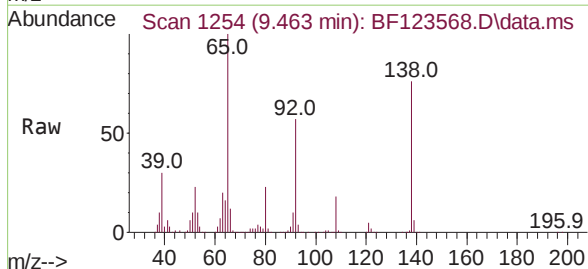


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1248-)

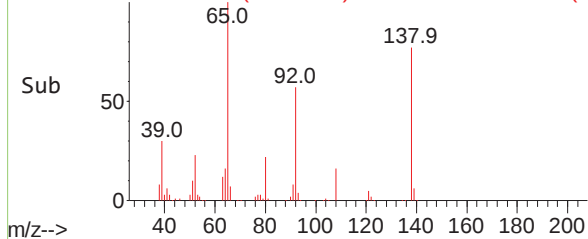


2-Nitroaniline
Concen: 107.53 ng
RT: 9.463 min Scan# 1254
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

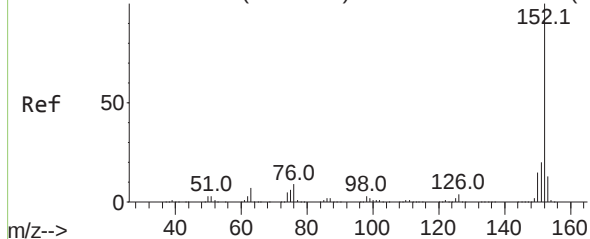
Tgt Ion: 65 Resp: 969939
Ion Ratio Lower Upper
65 100
92 56.9 47.1 70.7
138 76.3 70.2 105.2



Abundance Scan 1254 (9.463 min): BF123568.D\data.ms (-1202) (-)



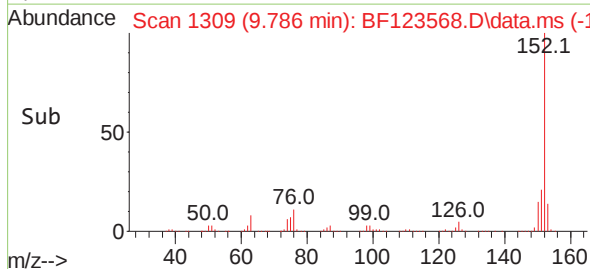
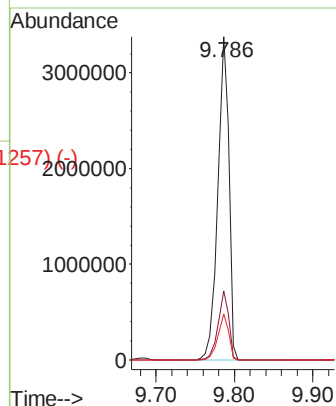
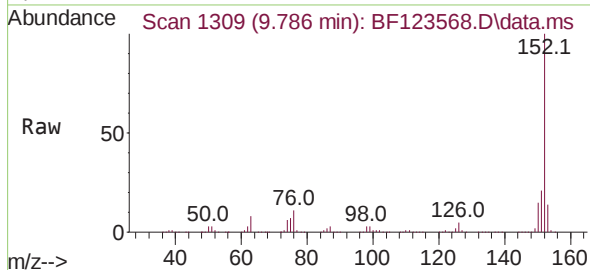
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-1299)



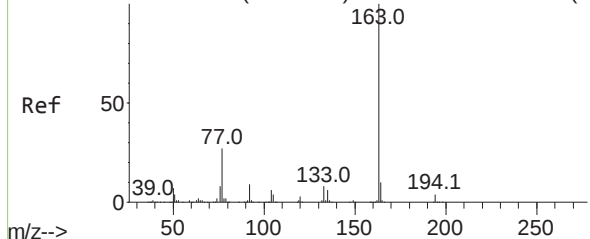
Acenaphthylene
Concen: 85.84 ng
RT: 9.786 min Scan# 1309
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:152 Resp: 3321729
Ion Ratio Lower Upper
152 100
151 21.4 16.0 24.0
153 14.2 10.4 15.6

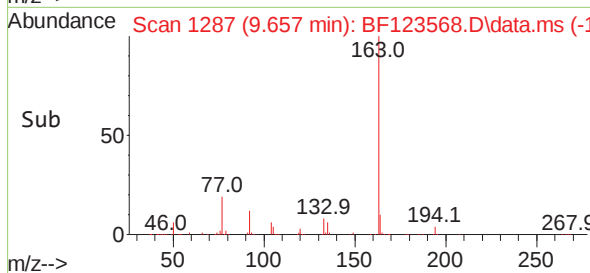
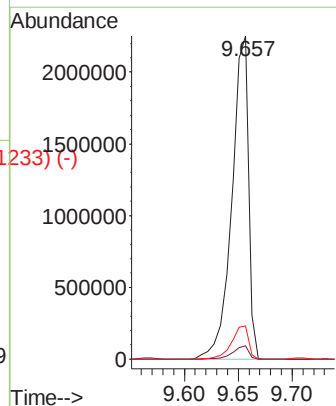
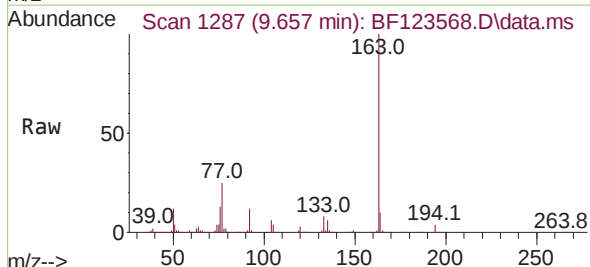


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-1275)

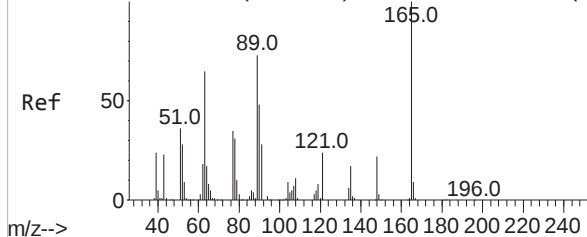


Dimethylphthalate
Concen: 79.01 ng
RT: 9.657 min Scan# 1287
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:163 Resp: 2449611
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.3 8.2 12.2



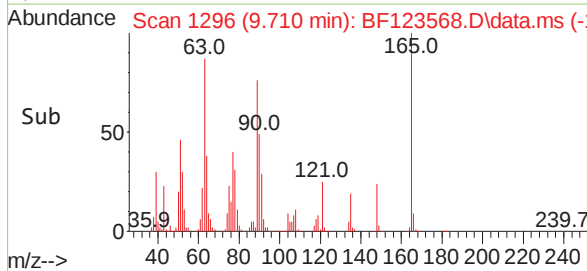
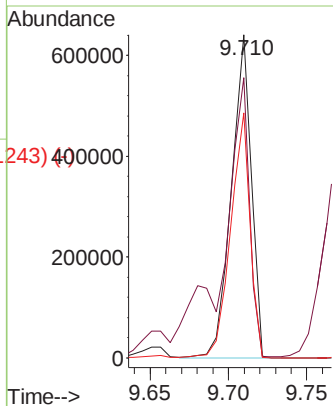
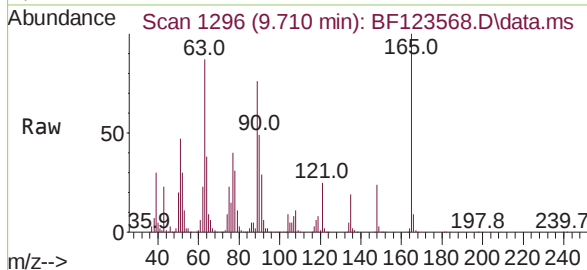
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851-)



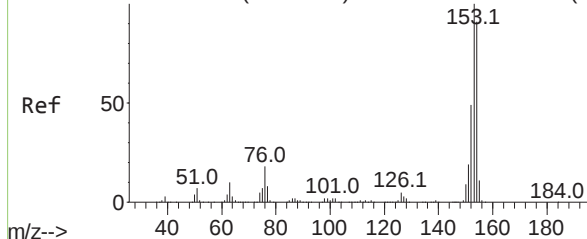
2,6-Dinitrotoluene
Concen: 80.76 ng
RT: 9.710 min Scan# 1296
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:165 Resp: 563704
Ion Ratio Lower Upper
165 100
63 86.7 67.7 101.5
89 75.8 58.8 88.2

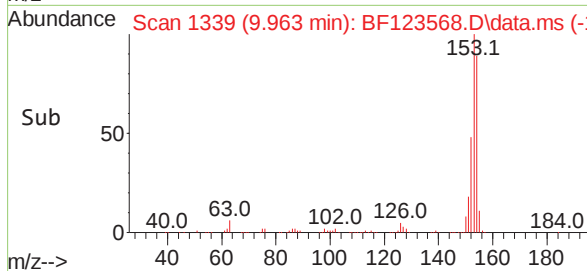
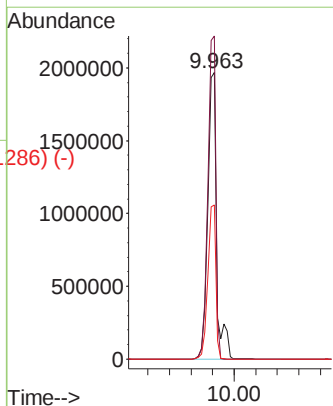
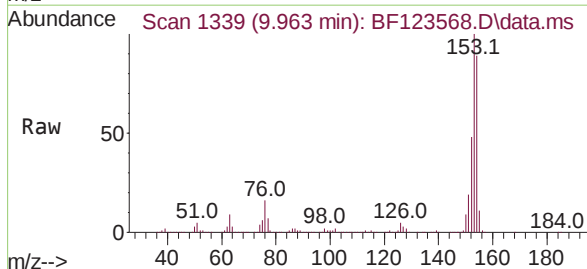


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252-)

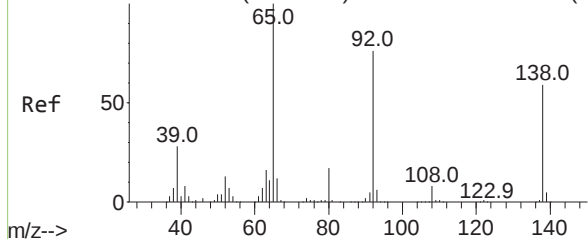


Acenaphthene
Concen: 89.55 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:154 Resp: 2231603
Ion Ratio Lower Upper
154 100
153 112.7 88.1 132.1
152 53.9 43.4 65.0



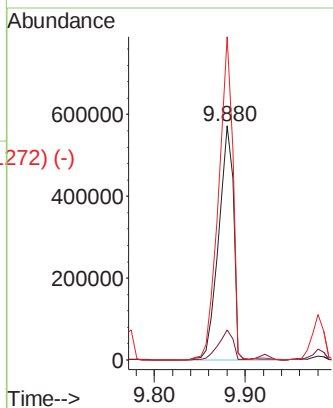
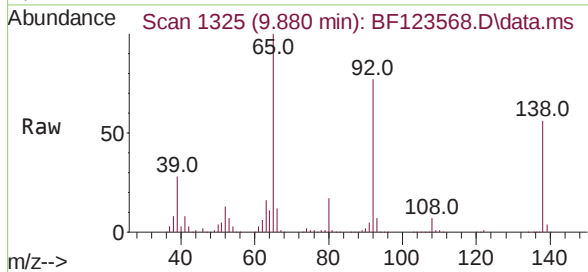
Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-1313)



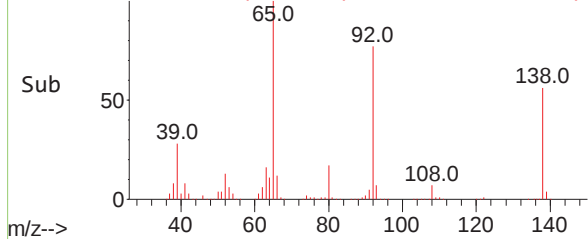
3-Nitroaniline
Concen: 91.44 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDIC080

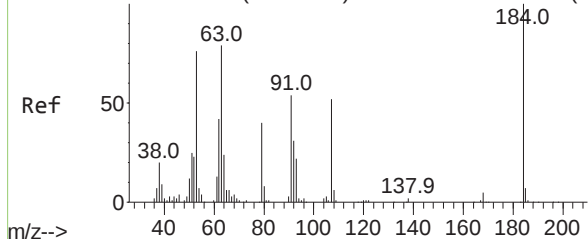
Tgt Ion:138 Resp: 652509
Ion Ratio Lower Upper
138 100
108 12.9 10.2 15.4
92 137.9 103.3 154.9



Abundance Scan 1325 (9.880 min): BF123568.D\data.ms (-1272) (-)

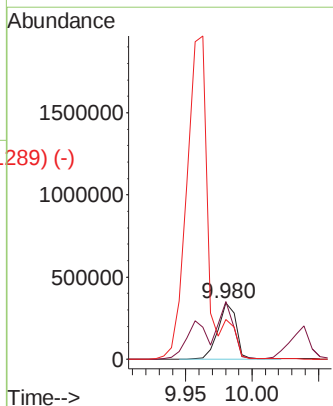
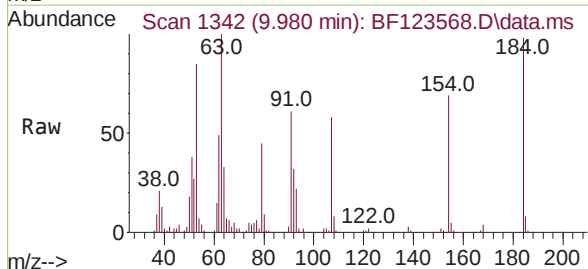


Abundance Scan 1340 (9.969 min): BF123565.D\data.ms (-1354)

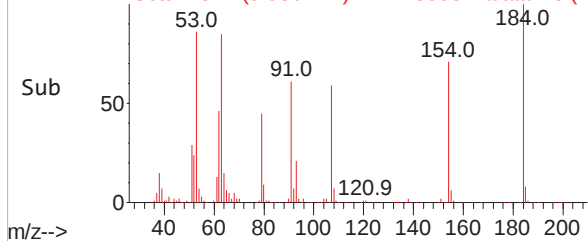


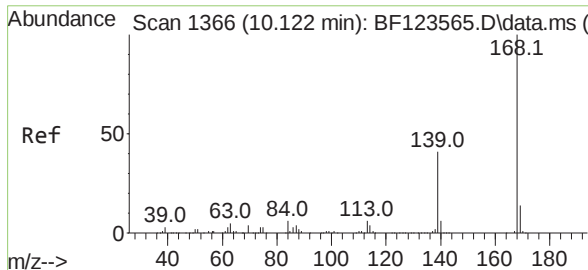
2,4-Dinitrophenol
Concen: 115.85 ng
RT: 9.980 min Scan# 1342
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:184 Resp: 323998
Ion Ratio Lower Upper
184 100
63 102.5 73.5 110.3
154 70.5 52.5 78.7



Abundance Scan 1342 (9.980 min): BF123568.D\data.ms (-1289) (-)

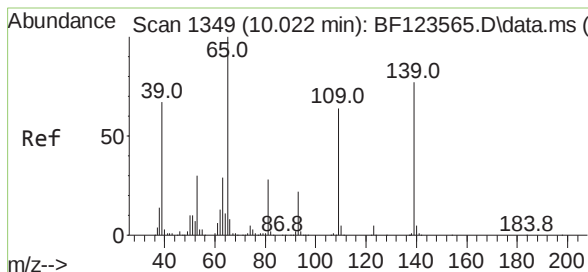
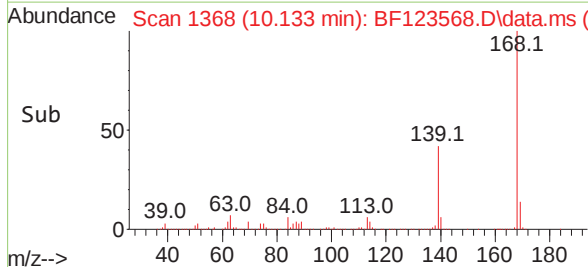
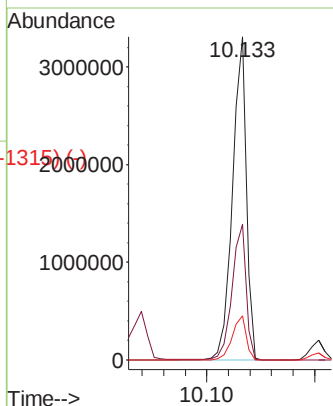
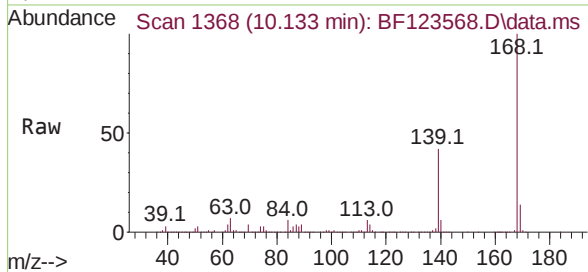




Dibenzenofuran
Concen: 82.44 ng
RT: 10.133 min Scan# 1368
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

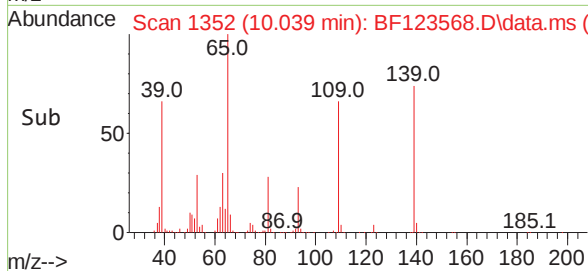
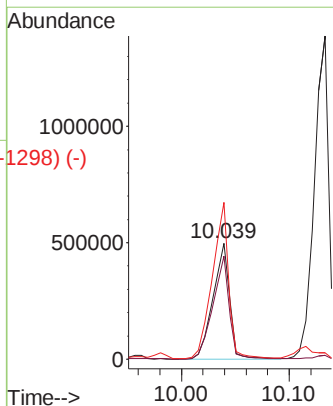
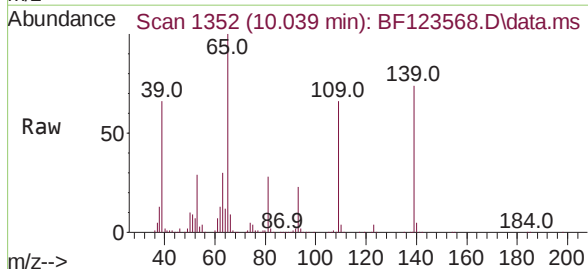
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

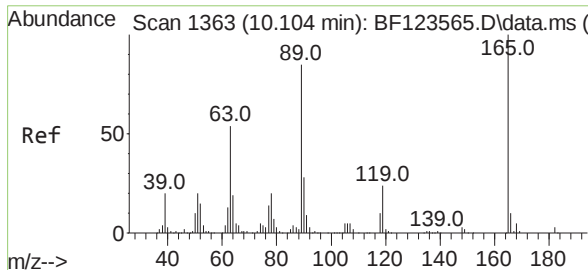
Tgt Ion:168 Resp: 2997412
Ion Ratio Lower Upper
168 100
139 41.9 33.2 49.8
169 13.7 10.8 16.2



4-Nitrophenol
Concen: 100.72 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:139 Resp: 535714
Ion Ratio Lower Upper
139 100
109 88.7 63.2 103.2
65 135.0 110.0 150.0

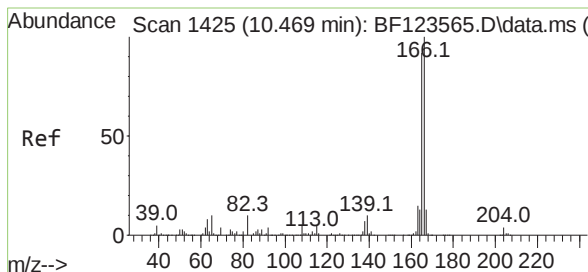
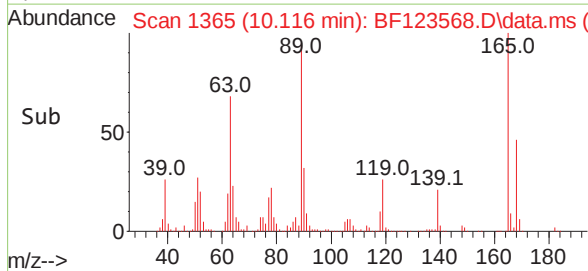
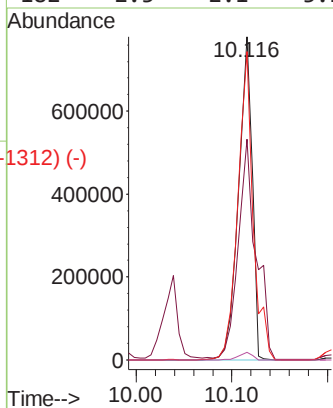
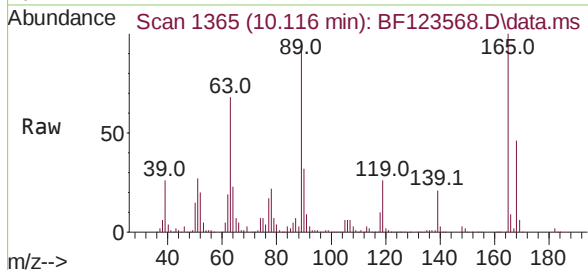




2,4-Dinitrotoluene
 Concen: 84.87 ng
 RT: 10.116 min Scan# 1365
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

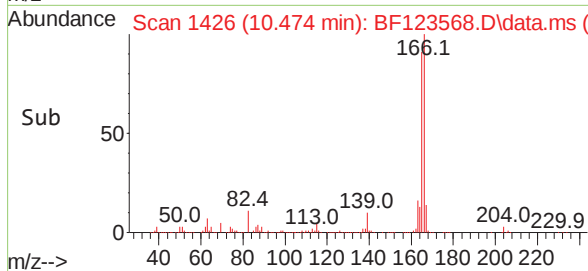
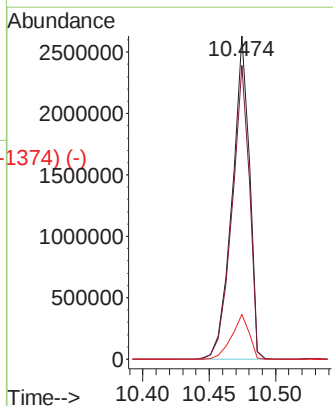
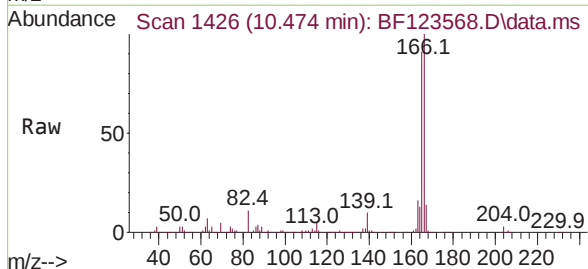
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	165	Resp:	766150
Ion	Ratio	Lower	Upper
165	100		
63	68.3	43.5	65.3#
89	95.5	67.7	101.5
182	2.3	2.1	3.1

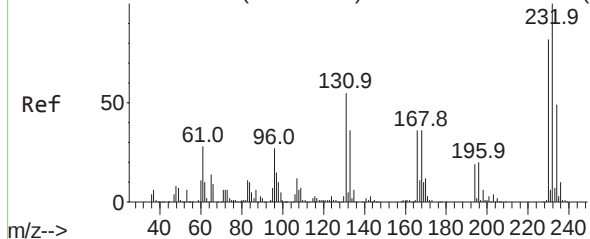


Fluorene
 Concen: 85.46 ng
 RT: 10.474 min Scan# 1426
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	166	Resp:	2378318
Ion	Ratio	Lower	Upper
166	100		
165	90.8	73.5	110.3
167	13.9	10.7	16.1



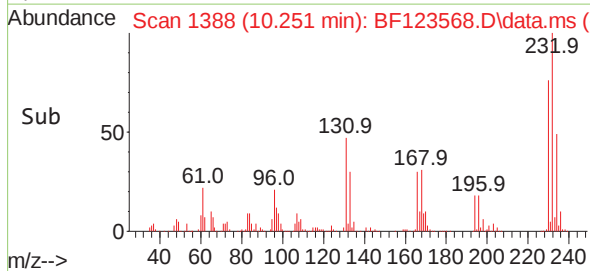
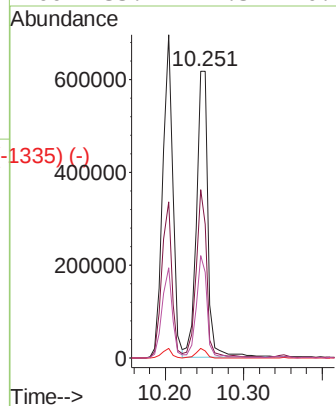
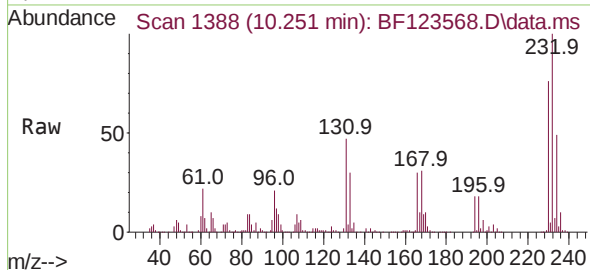
Abundance Scan 1386 (10.239 min): BF123565.D\data.ms (-1358) (-)



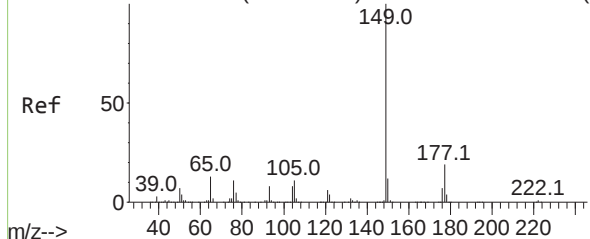
2,3,4,6-Tetrachlorophenol
Concen: 83.69 ng
RT: 10.251 min Scan# 1388
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	232	Resp:	637669
Ion	Ratio	Lower	Upper
232	100		
131	53.9	43.2	64.8
130	2.9	2.2	3.2
166	33.1	27.3	40.9

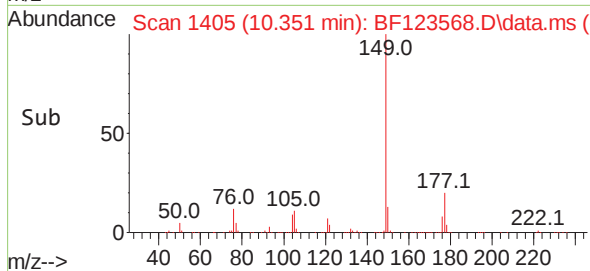
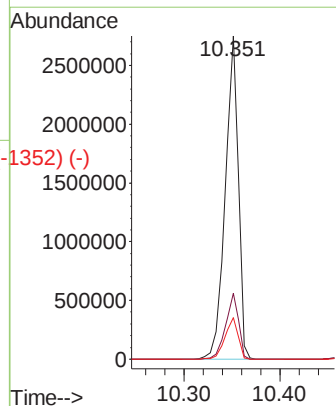
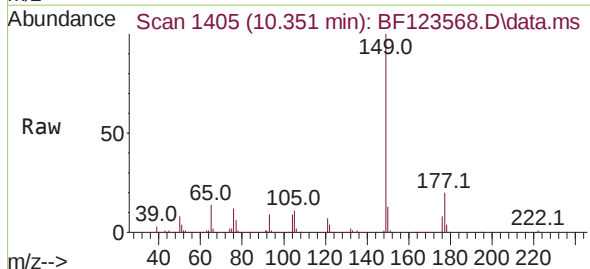


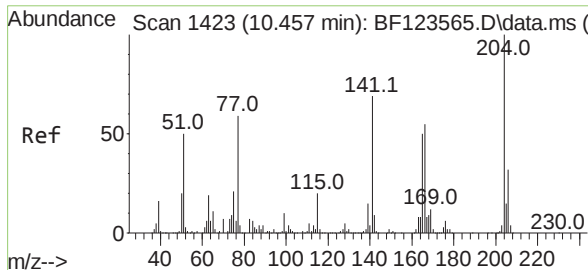
Abundance Scan 1403 (10.339 min): BF123565.D\data.ms (-1350) (-)



Diethylphthalate
Concen: 85.76 ng
RT: 10.351 min Scan# 1405
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	149	Resp:	2628976
Ion	Ratio	Lower	Upper
149	100		
177	20.4	15.4	23.2
150	12.9	9.9	14.9

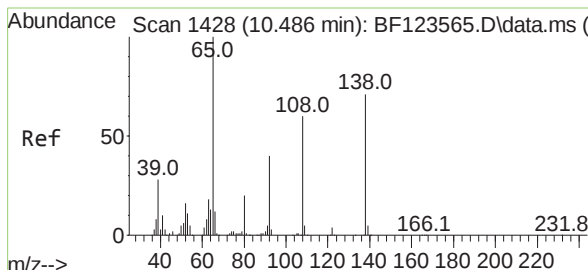
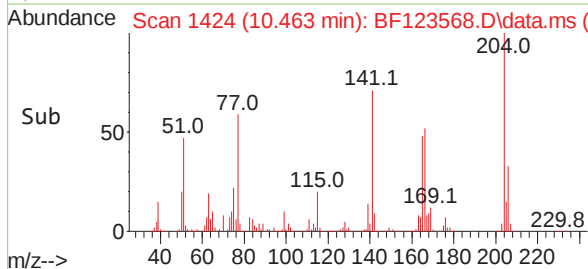
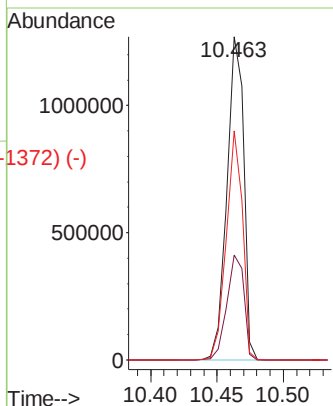
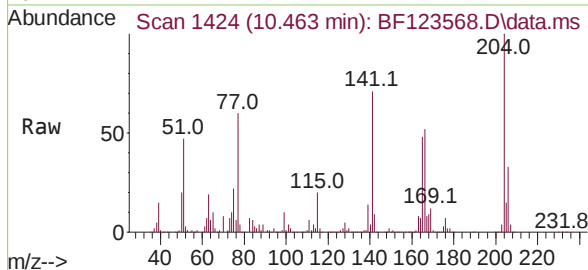




4-Chlorophenyl-phenylether
Concen: 76.17 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

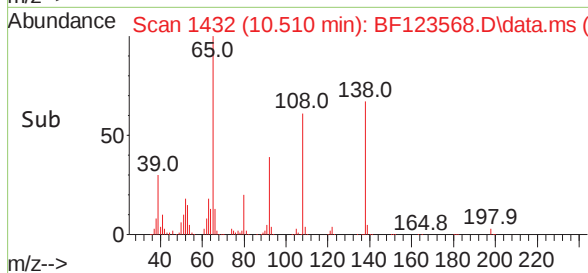
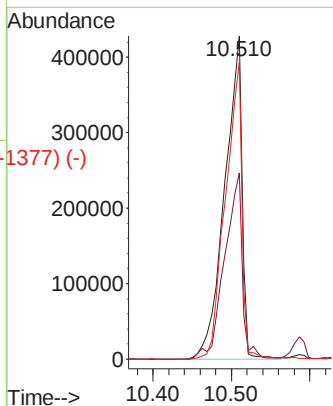
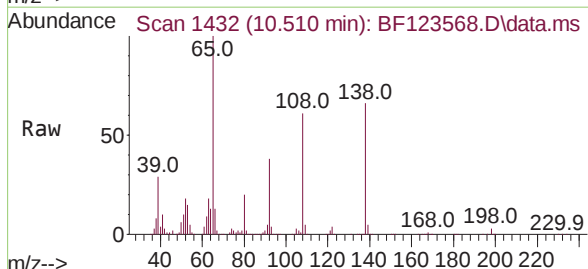
Instrument :
BNA_F
ClientSampled :
SSTDIC080

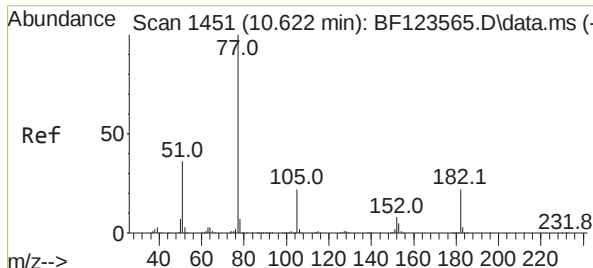
Tgt Ion:204 Resp: 1110321
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 70.8 55.5 83.3



4-Nitroaniline
Concen: 98.86 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.023 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:138 Resp: 660792
Ion Ratio Lower Upper
138 100
92 57.6 35.8 75.8
108 91.9 63.6 103.6



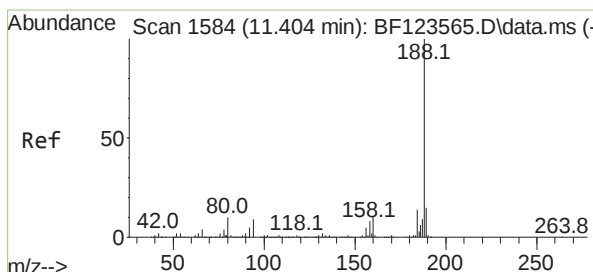
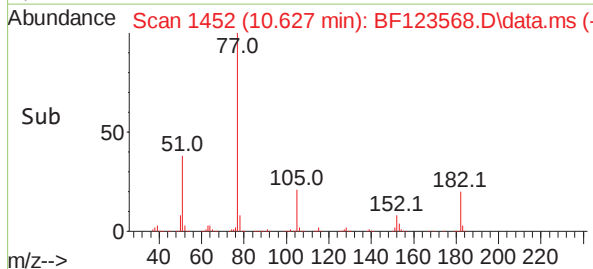
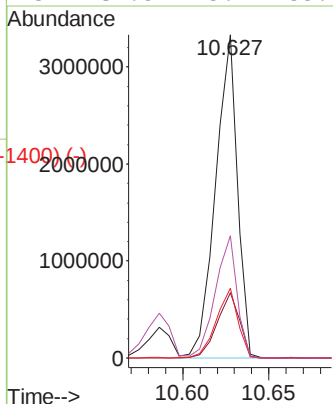
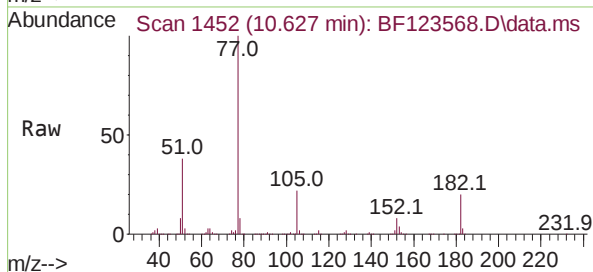


Azobenzene
Concen: 88.65 ng
RT: 10.627 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 2952433

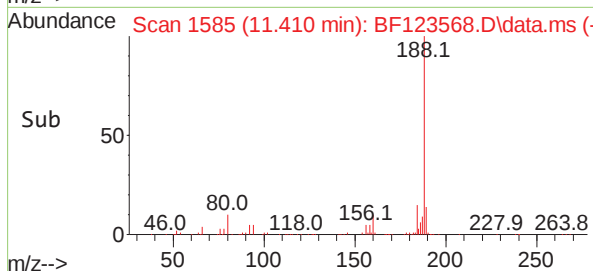
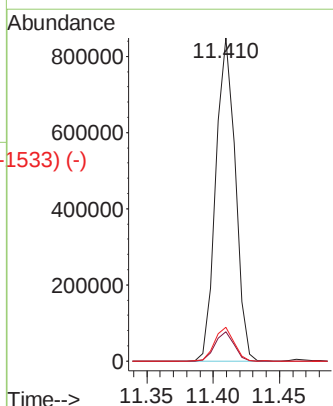
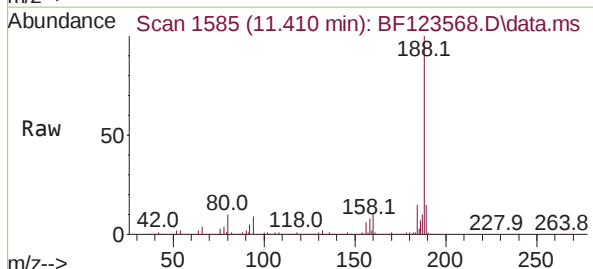
Ion	Ratio	Lower	Upper
77	100		
182	20.2	1.7	41.7
105	21.6	1.7	41.7
51	37.8	15.9	55.9

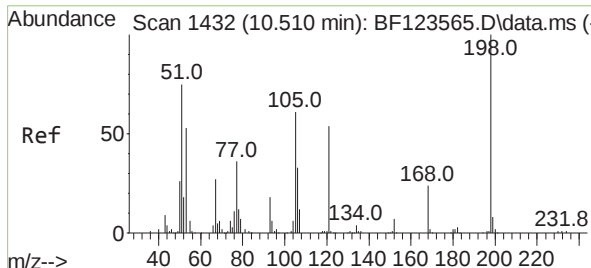


Phenanthrene-d10
Concen: 20.00 ng
RT: 11.410 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion: 188 Resp: 862570

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.9	10.3
80	10.5	8.2	12.2

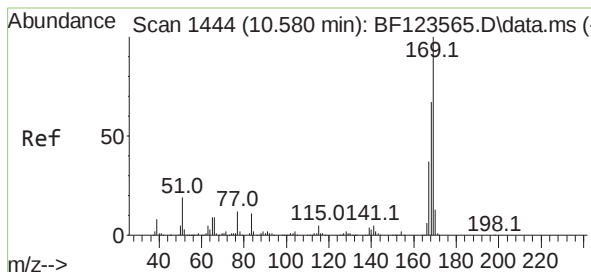
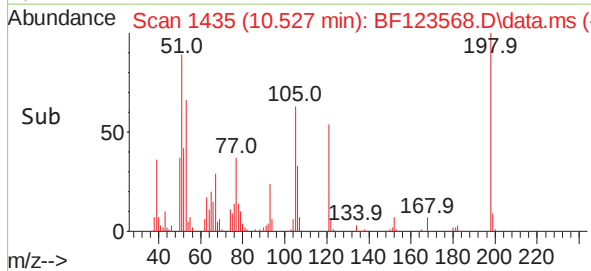
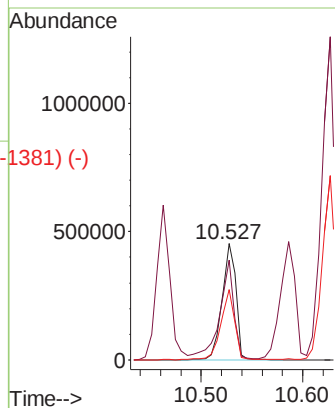
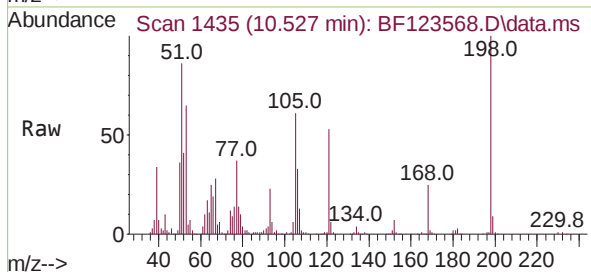




4,6-Dinitro-2-methylphenol
Concen: 97.95 ng
RT: 10.527 min Scan# 1435
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

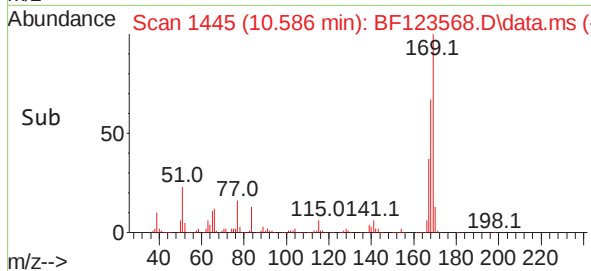
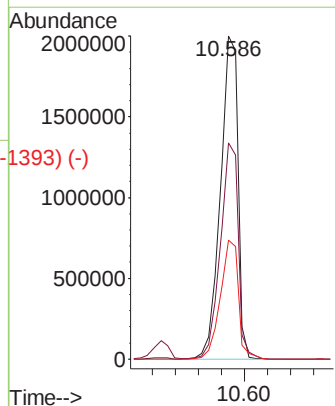
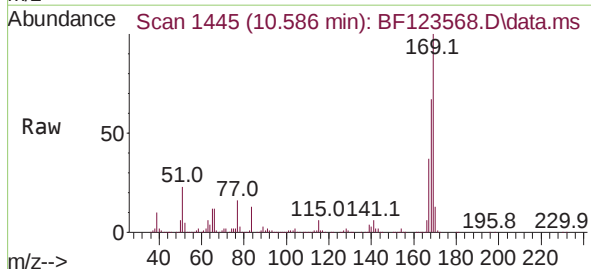
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

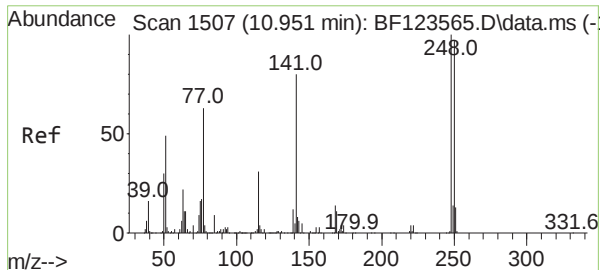
Tgt Ion:	198	Resp:	432094
Ion	Ratio	Lower	Upper
198	100		
51	85.5	64.8	104.8
105	60.7	42.6	82.6



n-Nitrosodiphenylamine
Concen: 86.15 ng
RT: 10.586 min Scan# 1445
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	169	Resp:	2133139
Ion	Ratio	Lower	Upper
169	100		
168	66.9	53.3	79.9
167	36.9	29.9	44.9

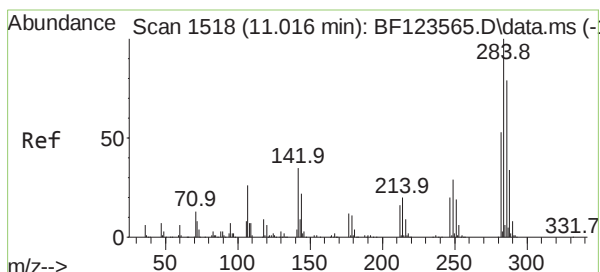
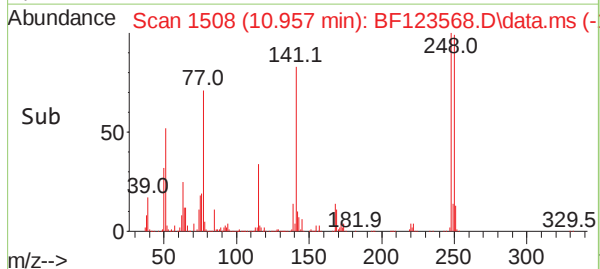
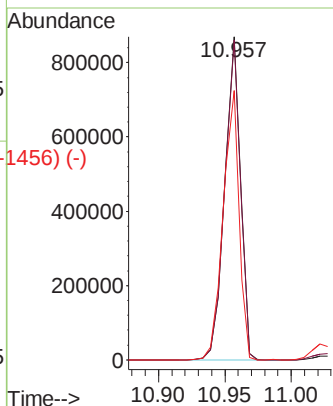
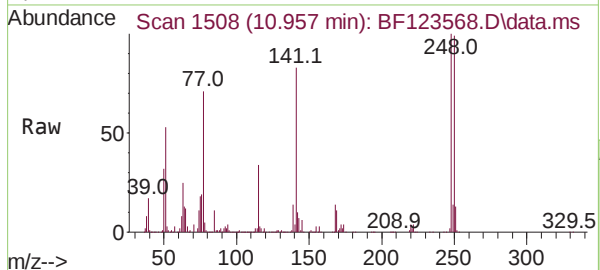




Scan 1507 (10.951 min): BF123565.D\data.ms (-1507) (-)
 4-Bromophenyl-phenylether
 Concen: 80.77 ng
 RT: 10.957 min Scan# 1508
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

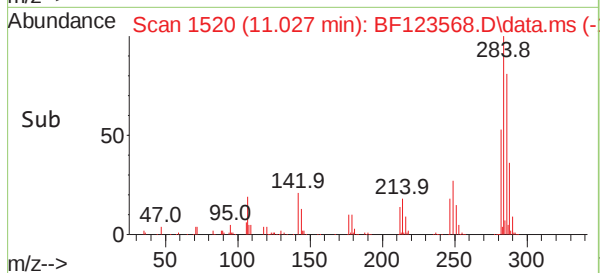
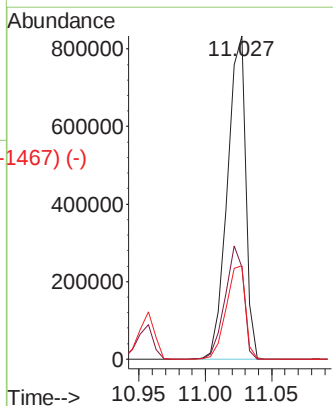
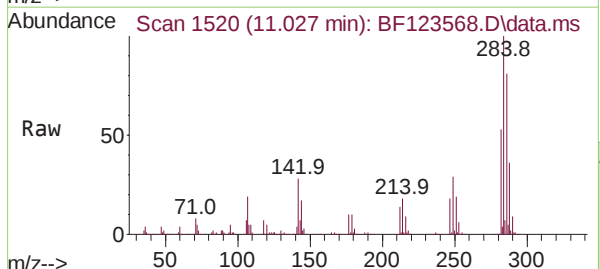
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

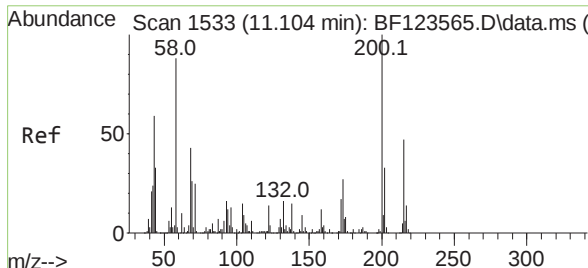
Tgt Ion:	248	Resp:	714133
Ion	Ratio	Lower	Upper
248	100		
250	99.0	77.4	116.2
141	83.3	63.7	95.5



Scan 1518 (11.016 min): BF123565.D\data.ms (-1518) (-)
 Hexachlorobenzene
 Concen: 83.00 ng
 RT: 11.027 min Scan# 1520
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	284	Resp:	799080
Ion	Ratio	Lower	Upper
284	100		
142	28.4	28.3	42.5
249	28.8	23.5	35.3

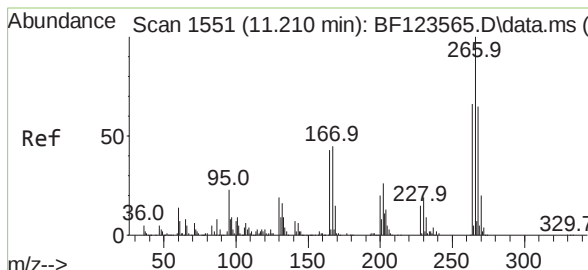
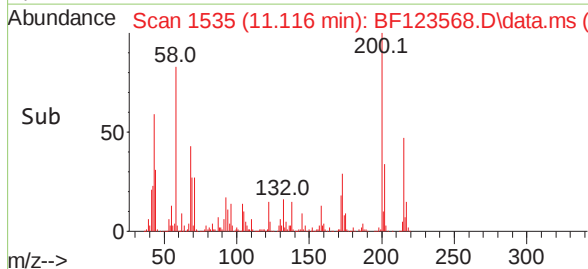
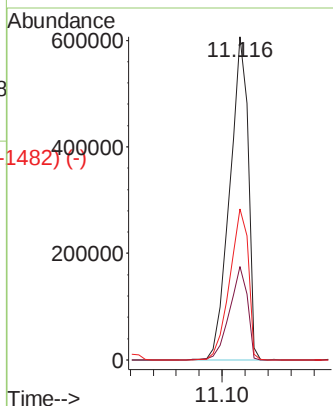
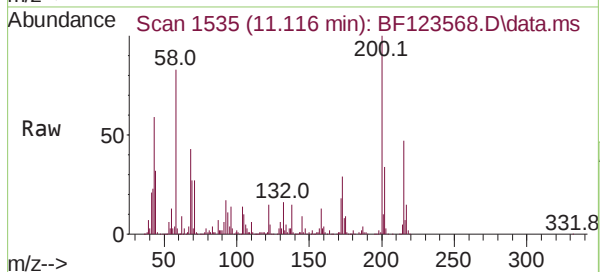




Atrazine
Concen: 79.75 ng
RT: 11.116 min Scan# 1535
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

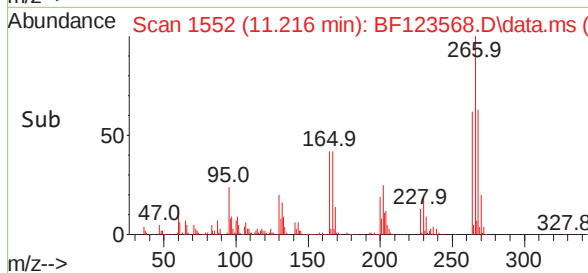
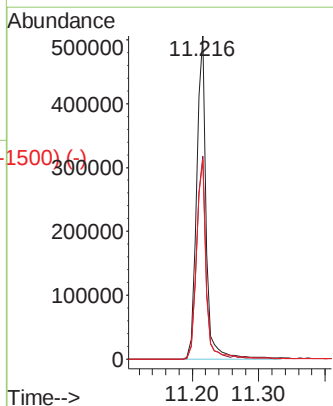
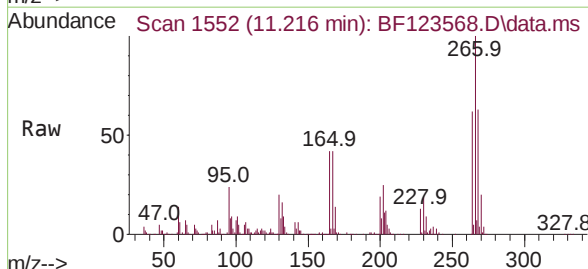
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

Tgt Ion:	200	Resp:	669792
Ion	Ratio	Lower	Upper
200	100		
173	28.8	6.9	46.9
215	46.7	26.5	66.5

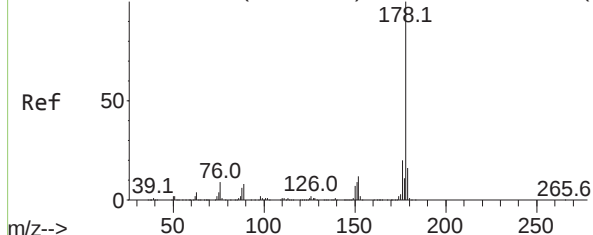


Pentachlorophenol
Concen: 100.51 ng
RT: 11.216 min Scan# 1552
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	266	Resp:	507522
Ion	Ratio	Lower	Upper
266	100		
268	62.8	51.6	77.4
264	61.7	52.6	78.8



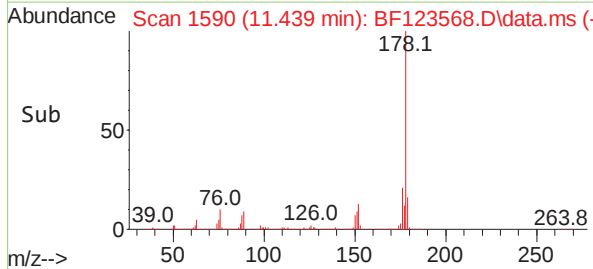
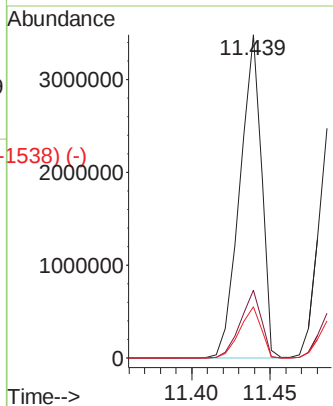
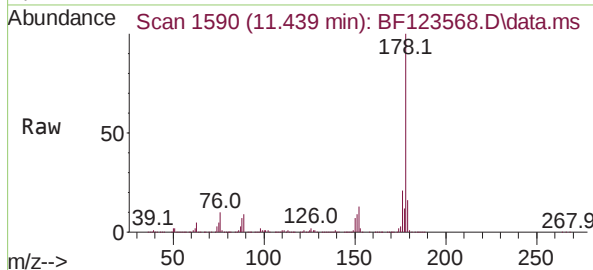
Abundance Scan 1589 (11.433 min): BF123565.D\data.ms (-1572) (-)



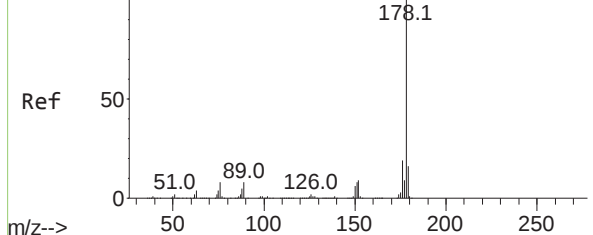
Phenanthrene
Concen: 78.95 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:178 Resp: 3341383
Ion Ratio Lower Upper
178 100
176 21.0 15.6 23.4
179 15.9 12.5 18.7

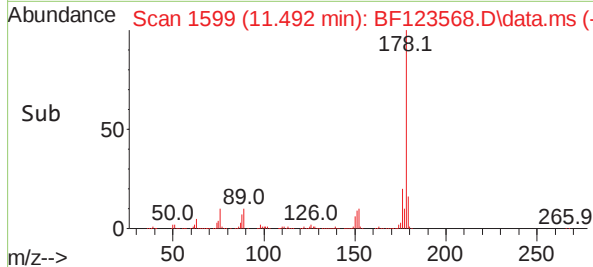
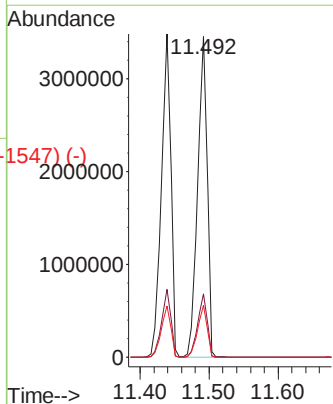
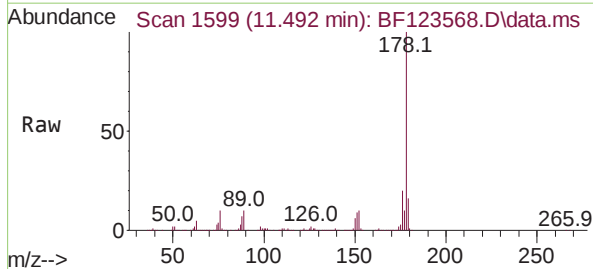


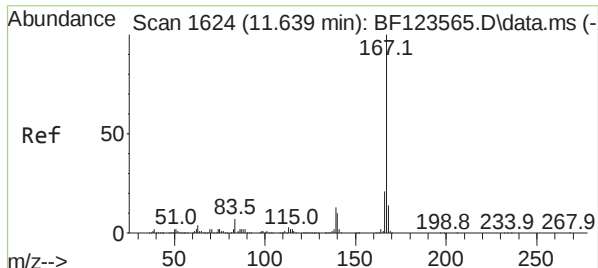
Abundance Scan 1598 (11.486 min): BF123565.D\data.ms (-1573) (-)



Anthracene
Concen: 78.82 ng
RT: 11.492 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:178 Resp: 3334458
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.0
179 16.2 12.6 18.8

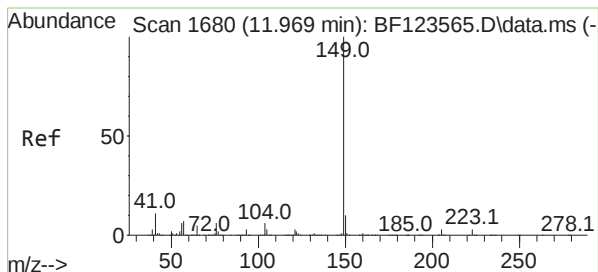
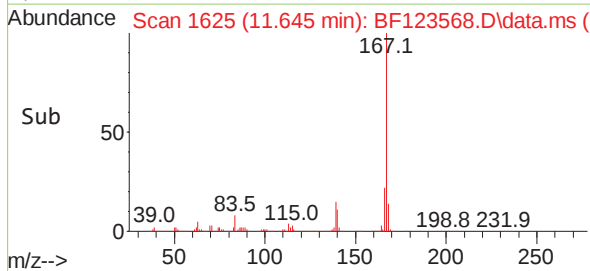
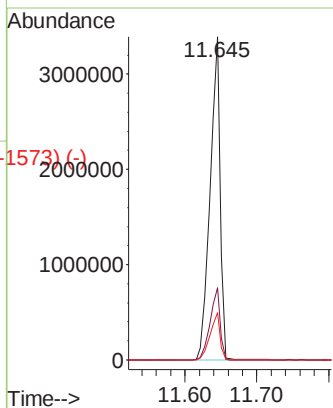
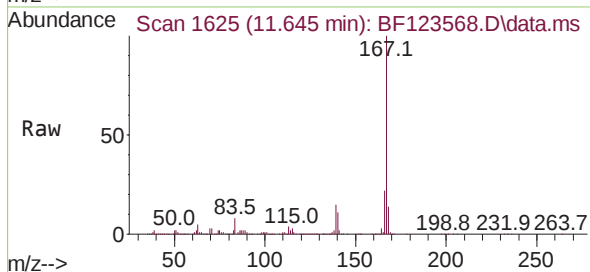




#173 (-)
 Carbazole
 Concen: 82.58 ng
 RT: 11.645 min Scan# 1625
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

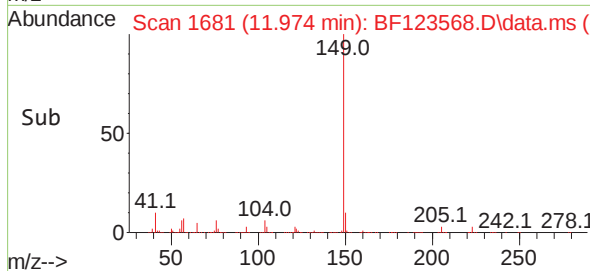
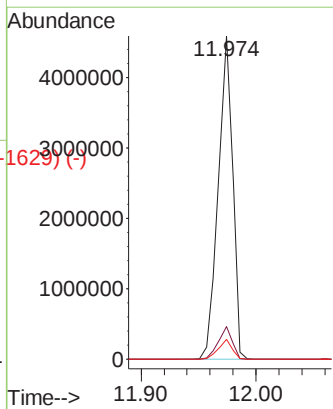
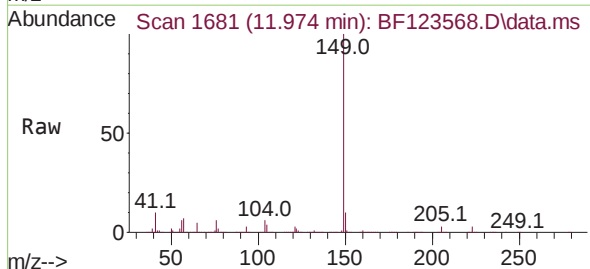
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	167	Resp:	3331496
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.0	25.6
139	14.5	10.4	15.6



#174 (-)
 Di-n-butylphthalate
 Concen: 75.26 ng
 RT: 11.974 min Scan# 1681
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

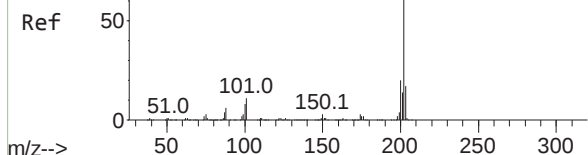
Tgt Ion:	149	Resp:	4050290
Ion	Ratio	Lower	Upper
149	100		
150	10.1	7.8	11.8
104	6.0	4.6	6.8



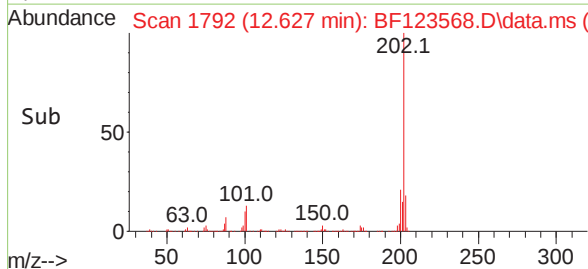
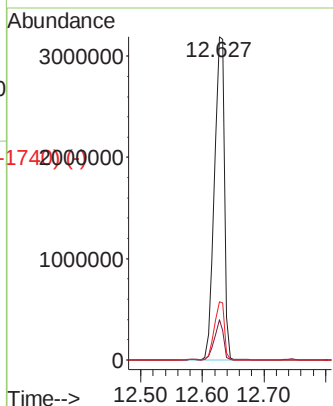
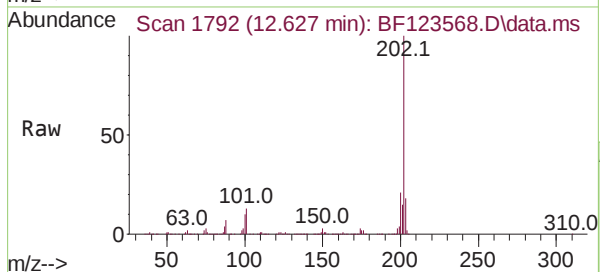
Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1791) (-)

Fluoranthene
Concen: 80.23 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampled :
SSTDICC080

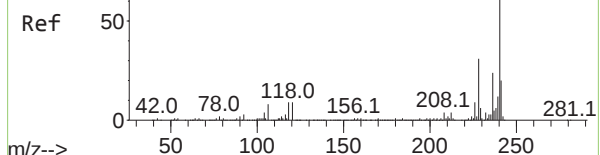


Tgt Ion:	202	Resp:	3626970
Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	30.9
203	18.0	0.0	37.5

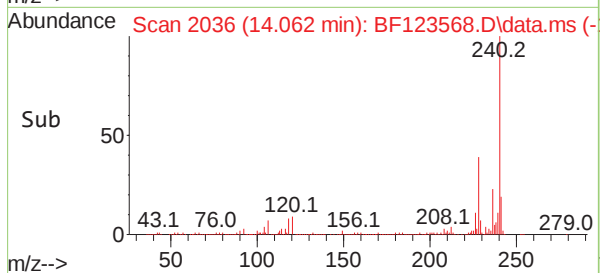
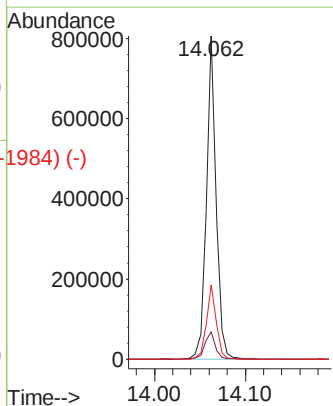
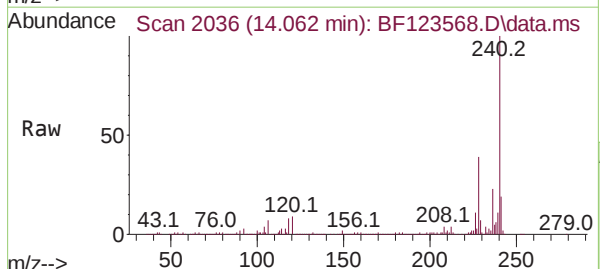


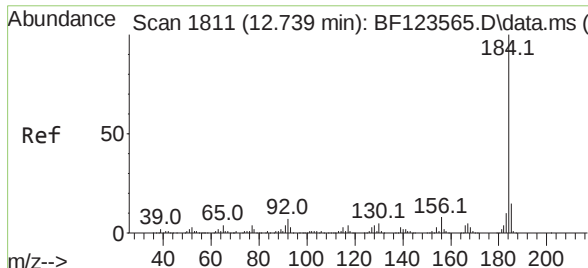
Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2035) (-)

Chrysene-d12
Concen: 20.00 ng
RT: 14.062 min Scan# 2036
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31



Tgt Ion:	240	Resp:	592187
Ion	Ratio	Lower	Upper
240	100		
120	8.6	7.2	10.8
236	23.0	19.0	28.4

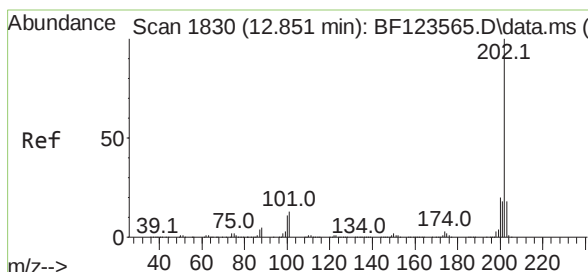
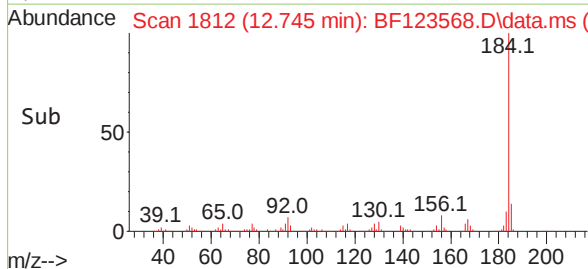
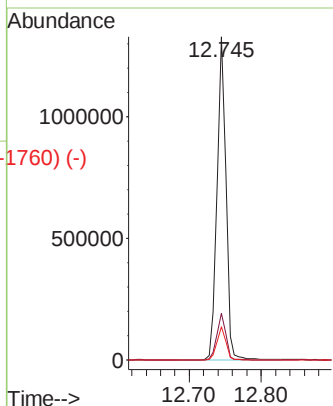
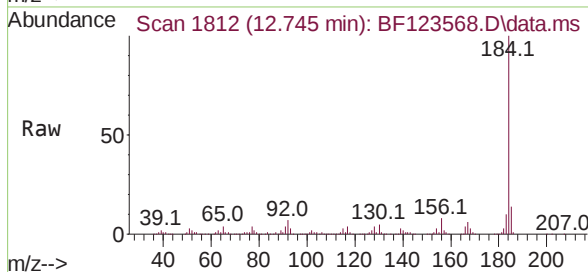




Benzidine
 Concen: 72.26 ng
 RT: 12.745 min Scan# 1812
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

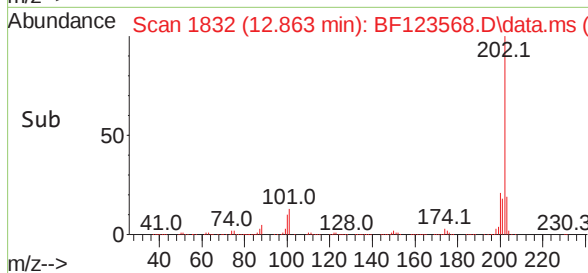
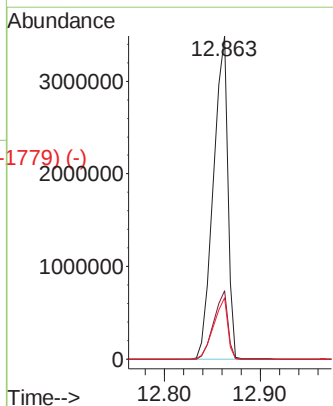
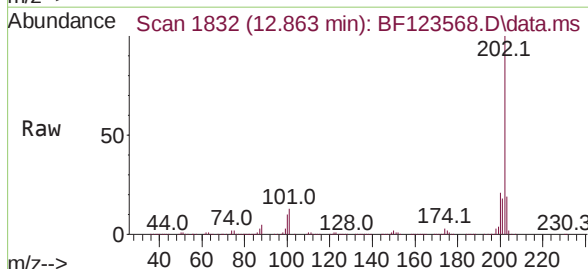
Instrument :
 BNA_F
ClientSampleId :
 SSTDICC080

Tgt Ion:	184	Resp:	1151992
Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.1	18.1
183	10.2	7.8	11.8

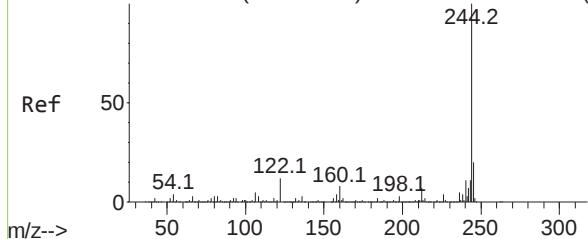


Pyrene
 Concen: 76.33 ng
 RT: 12.863 min Scan# 1832
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	202	Resp:	3598522
Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.1	24.1
203	19.0	14.8	22.2



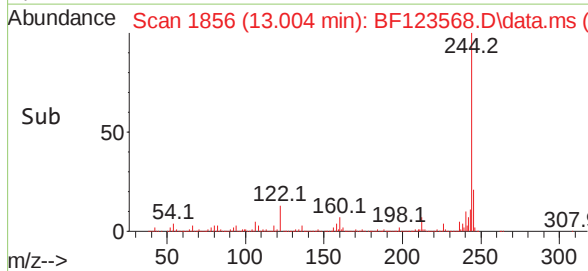
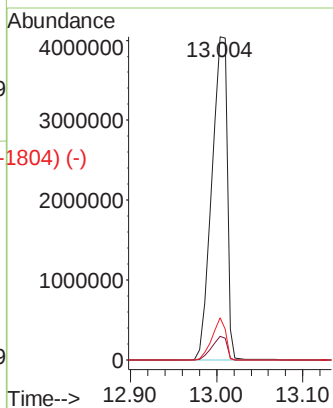
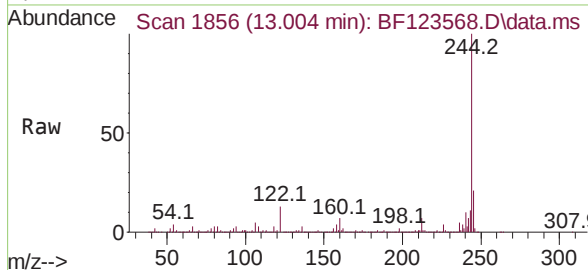
Abundance Scan 1855 (12.998 min): BF123565.D\data.ms (-1879) (-)



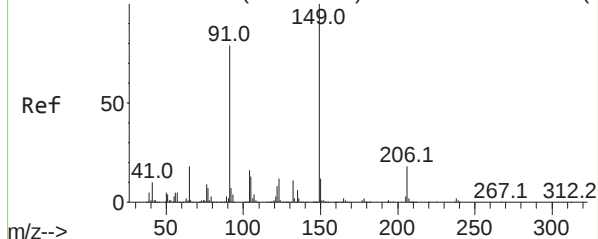
Terphenyl-d14
Concen: 146.79 ng
RT: 13.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:244 Resp: 5000296
Ion Ratio Lower Upper
244 100
212 7.3 5.7 8.5
122 13.1 9.7 14.5

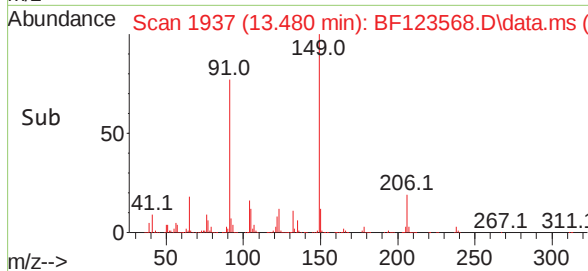
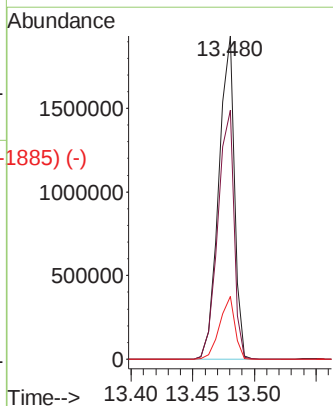
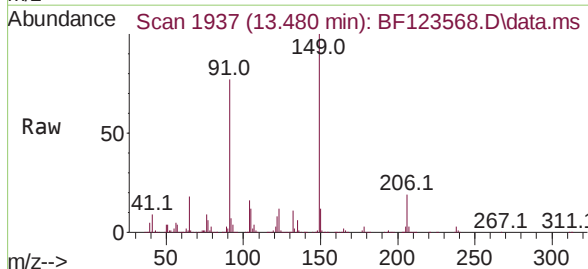


Abundance Scan 1936 (13.474 min): BF123565.D\data.ms (-1939) (-)

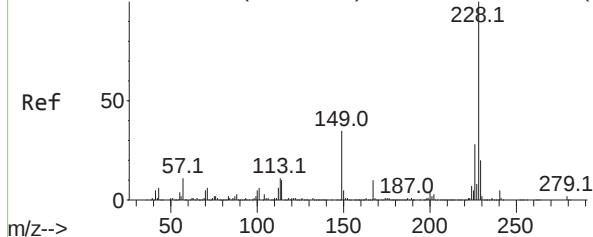


Butylbenzylphthalate
Concen: 79.48 ng
RT: 13.480 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:149 Resp: 1704664
Ion Ratio Lower Upper
149 100
91 77.0 63.6 95.4
206 19.4 14.5 21.7



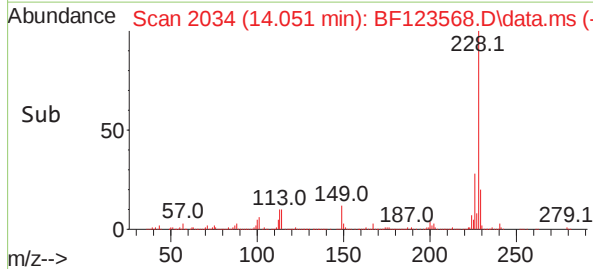
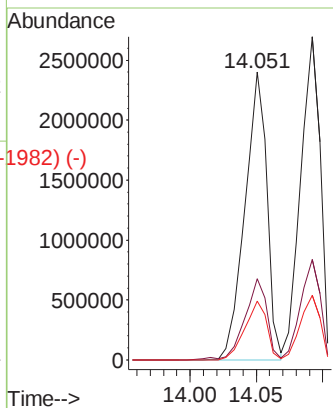
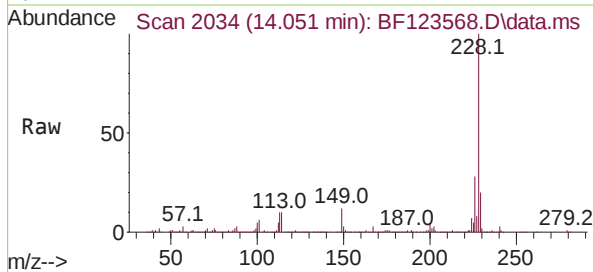
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-2028) (-)



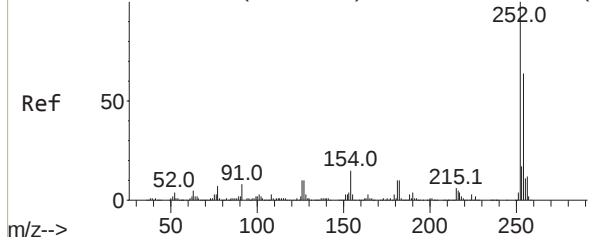
Benzo(a)anthracene
Concen: 74.85 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:228 Resp: 2768768
Ion Ratio Lower Upper
228 100
226 28.1 22.4 33.6
229 20.4 16.0 24.0

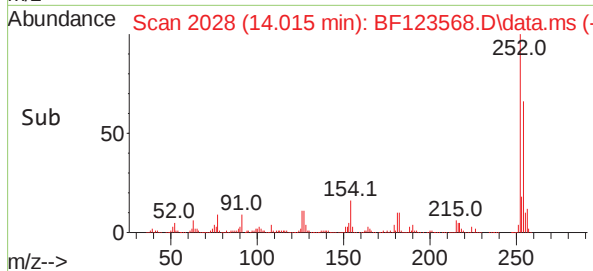
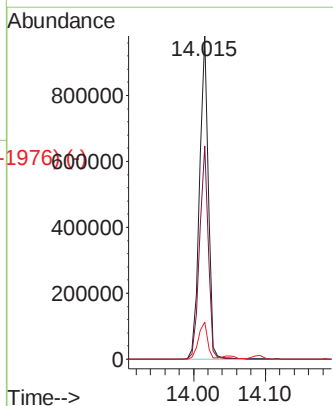
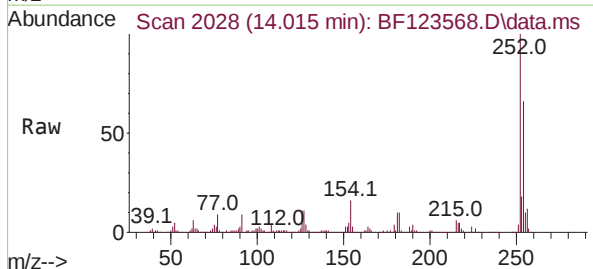


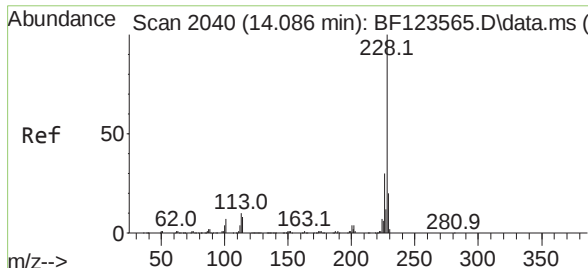
Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-2028) (-)



3,3'-Dichlorobenzidine
Concen: 69.28 ng
RT: 14.015 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:252 Resp: 817458
Ion Ratio Lower Upper
252 100
254 65.9 51.1 76.7
126 11.4 7.7 11.5

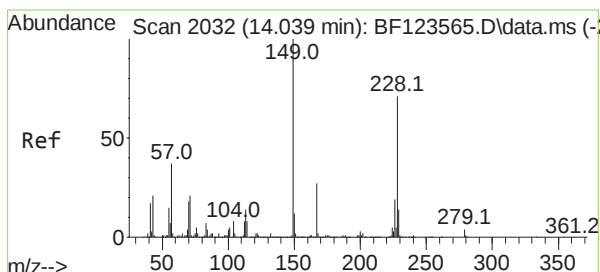
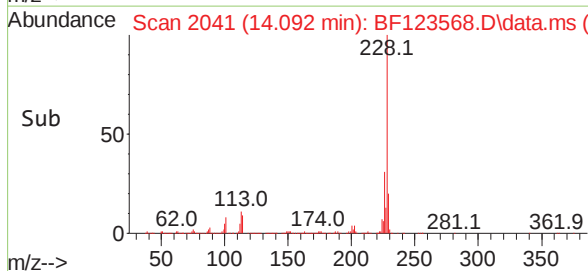
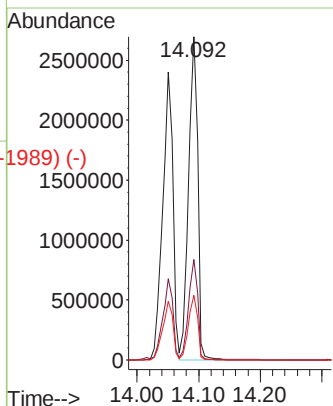
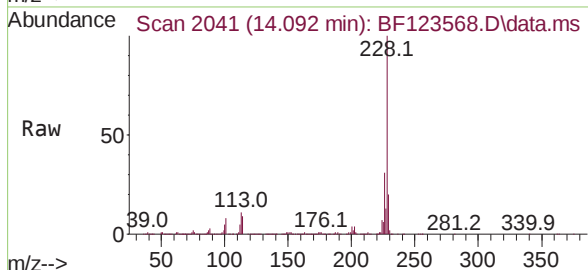




#38 (-)
Chrysene
Concen: 75.32 ng
RT: 14.092 min Scan# 2041
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

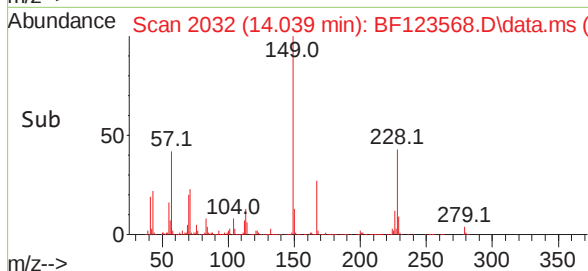
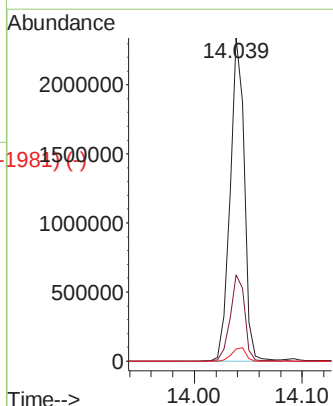
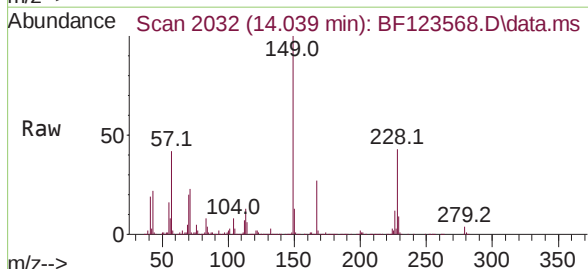
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

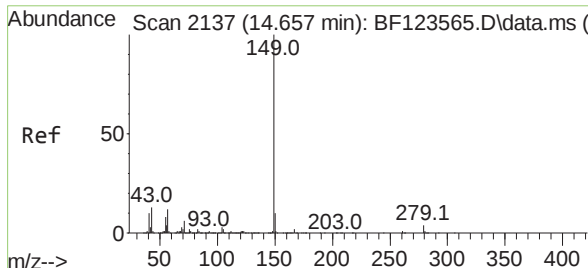
Tgt Ion:	228	Resp:	2789921
Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.3	36.5
229	20.0	16.2	24.2



#39 (-)
Bis(2-ethylhexyl)phthalate
Concen: 77.13 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:	149	Resp:	2182392
Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.8	32.6
279	3.7	3.3	4.9

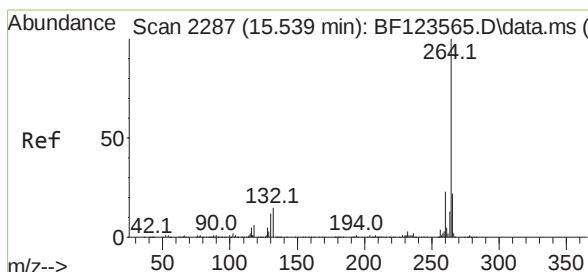
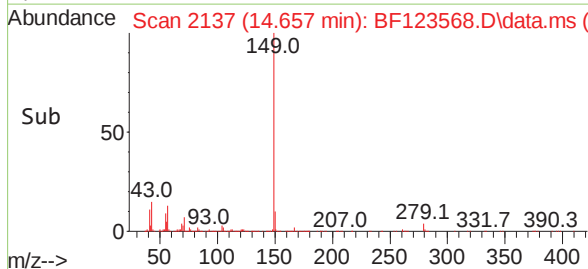
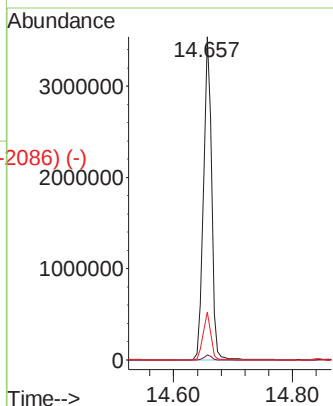
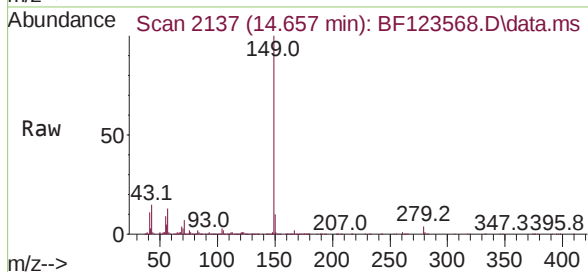




Scan 2137 (14.657 min): BF123565.D\data.ms (-2137) (-)
 Di-n-octyl phthalate
 Concen: 83.77 ng
 RT: 14.657 min Scan# 2137
 Delta R.T. -0.000 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

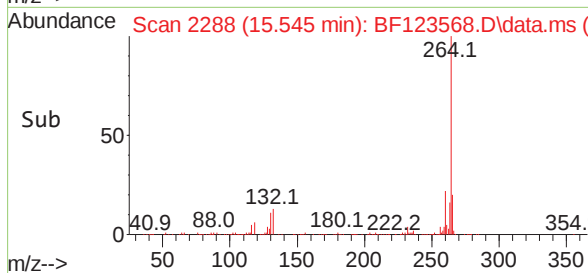
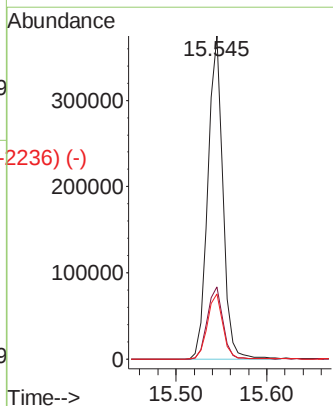
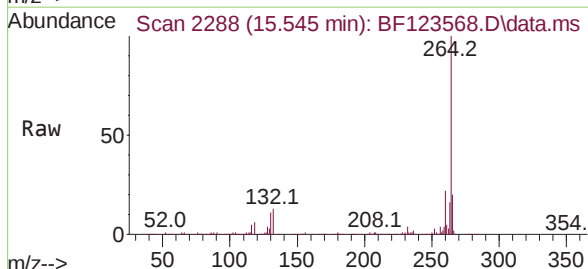
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	149	Resp:	3448688
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	14.3	11.8	17.6



Scan 2287 (15.539 min): BF123565.D\data.ms (-2287) (-)
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.545 min Scan# 2288
 Delta R.T. 0.006 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

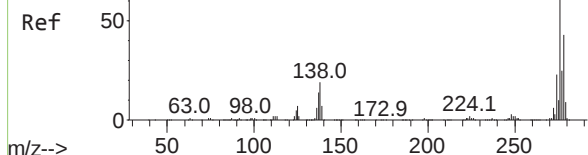
Tgt Ion:	264	Resp:	431274
Ion	Ratio	Lower	Upper
264	100		
260	22.4	18.7	28.1
265	20.2	17.8	26.8



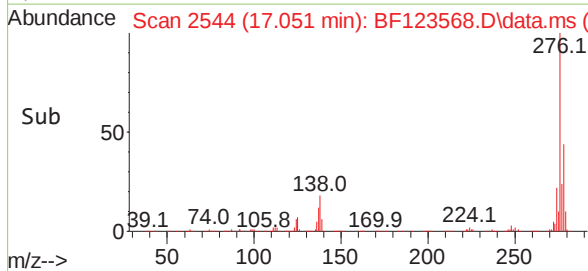
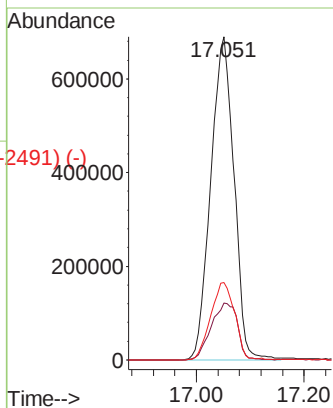
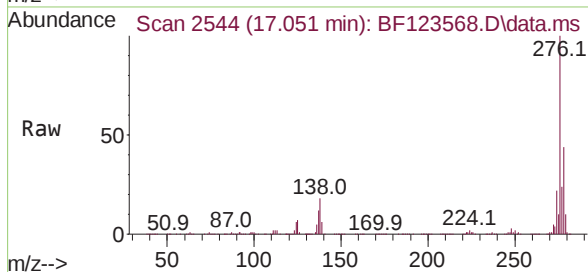
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2537) (-)

Indeno(1,2,3-cd)pyrene
Concen: 68.32 ng
RT: 17.051 min Scan# 2544
Delta R.T. 0.012 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

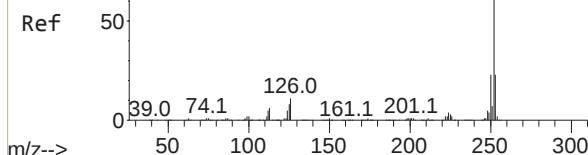


Tgt Ion:	276	Resp:	2079583
Ion	Ratio	Lower	Upper
276	100		
138	19.9	16.2	24.2
277	24.9	20.1	30.1

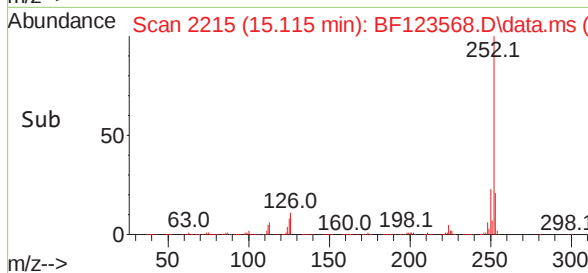
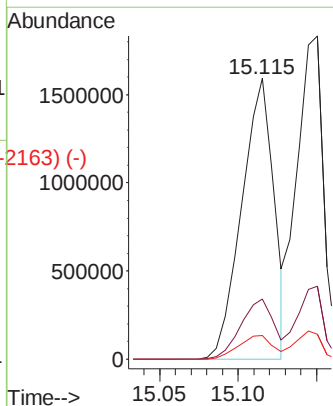
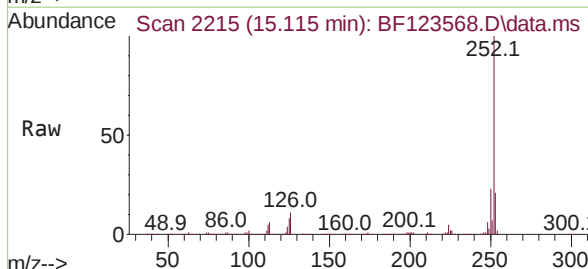


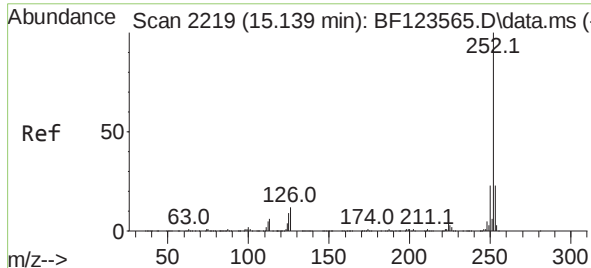
Abundance Scan 2214 (15.110 min): BF123565.D\data.ms (-2208) (-)

Benzo(b)fluoranthene
Concen: 78.17 ng
RT: 15.115 min Scan# 2215
Delta R.T. 0.006 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31



Tgt Ion:	252	Resp:	2275115
Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.1	27.1
125	8.3	6.2	9.4

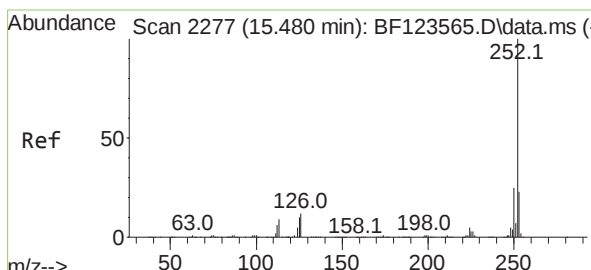
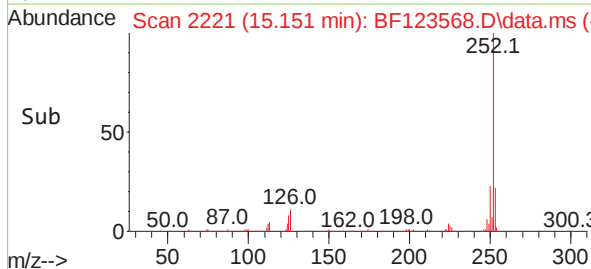
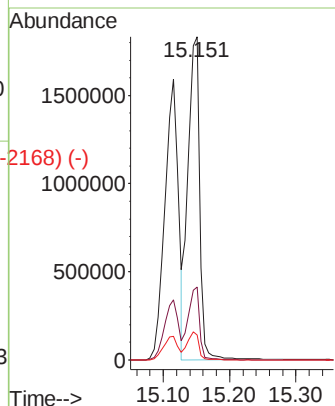
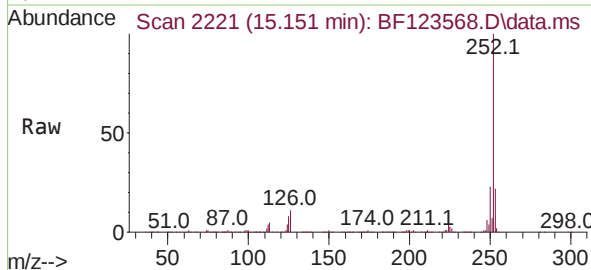




Benzo(k)fluoranthene
 Concen: 76.86 ng
 RT: 15.151 min Scan# 2221
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

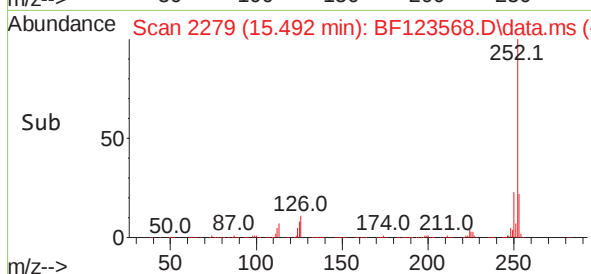
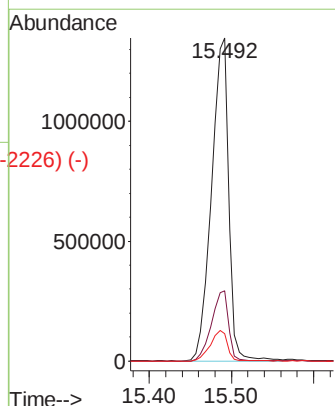
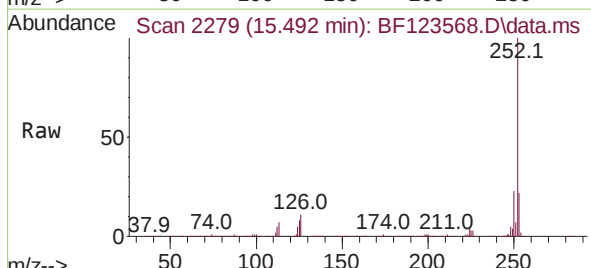
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	252	Resp:	2210921
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	7.7	7.0	10.6

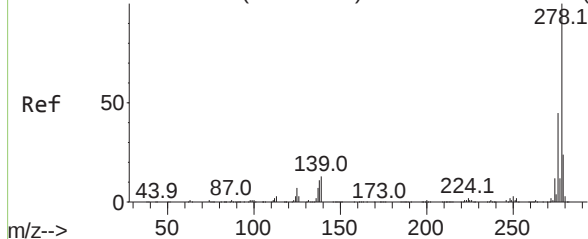


Benzo(a)pyrene
 Concen: 76.64 ng
 RT: 15.492 min Scan# 2279
 Delta R.T. 0.012 min
 Lab File: BF123568.D
 Acq: 15 Apr 2021 14:31

Tgt Ion:	252	Resp:	1962730
Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.4	27.6
125	8.4	8.0	12.0



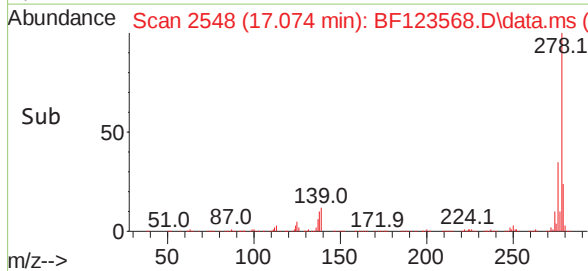
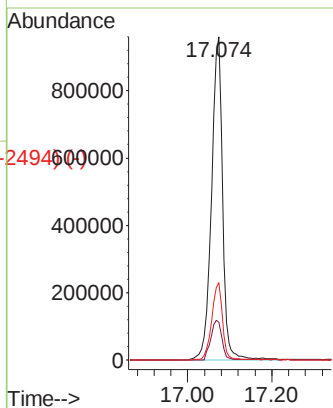
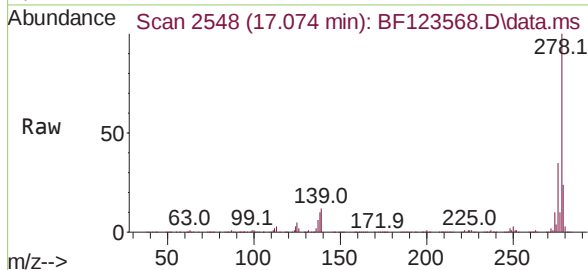
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)



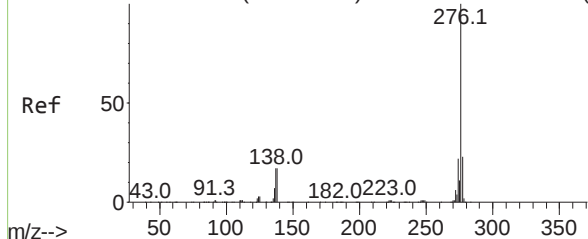
Dibenzo(a,h)anthracene
Concen: 67.49 ng
RT: 17.074 min Scan# 2548
Delta R.T. 0.018 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 1759574
Ion Ratio Lower Upper
278 100
139 11.7 10.2 15.2
279 23.9 19.4 29.0



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



Benzo(g,h,i)perylene
Concen: 73.88 ng
RT: 17.509 min Scan# 2622
Delta R.T. 0.023 min
Lab File: BF123568.D
Acq: 15 Apr 2021 14:31

Tgt Ion:276 Resp: 1787163
Ion Ratio Lower Upper
276 100
277 24.2 18.2 27.2
138 17.5 13.8 20.6

