

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123594.D
 Acq On : 16 Apr 2021 16:06
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 16 16:53:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	236853	20.00	ng	0.00
21) Naphthalene-d8	8.157	136	883520	20.00	ng	0.00
39) Acenaphthene-d10	9.916	164	435625	20.00	ng	0.00
64) Phenanthrene-d10	11.404	188	834009	20.00	ng	0.00
76) Chrysene-d12	14.057	240	573906	20.00	ng	0.00
86) Perylene-d12	15.539	264	421068	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1170518	79.87	ng	0.00
7) Phenol-d6	6.498	99	1622035	79.88	ng	0.00
23) Nitrobenzene-d5	7.439	82	1539361	80.10	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	447384	90.69	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2374369	81.25	ng	0.00
79) Terphenyl-d14	12.998	244	2558442	86.64	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.616	88	303532	39.65	ng	100
3) Pyridine	3.369	79	754116	40.28	ng	97
4) n-Nitrosodimethylamine	3.322	42	438499	39.53	ng	96
6) Aniline	6.533	93	943560	39.47	ng	98
8) 2-Chlorophenol	6.657	128	619813	39.38	ng	99
9) Benzaldehyde	6.416	77	479646	36.18	ng	98
10) Phenol	6.516	94	877786	40.70	ng	97
11) bis(2-Chloroethyl)ether	6.604	93	642000	40.04	ng	97
12) 1,3-Dichlorobenzene	6.810	146	641374	39.64	ng	99
13) 1,4-Dichlorobenzene	6.886	146	662884	40.37	ng	99
14) 1,2-Dichlorobenzene	7.045	146	615977	39.92	ng	98
15) Benzyl Alcohol	7.010	79	691759	43.18	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1424486	39.35	ng	100
17) 2-Methylphenol	7.122	107	543055	40.15	ng	99
18) Hexachloroethane	7.386	117	263647	40.27	ng	98
19) n-Nitroso-di-n-propyla...	7.286	70	522057	38.81	ng	99
20) 3+4-Methylphenols	7.275	107	683440	39.60	ng	99
22) Acetophenone	7.280	105	948912	38.72	ng	95
24) Nitrobenzene	7.457	77	801082	39.59	ng	98
25) Isophorone	7.698	82	1454054	39.00	ng	98
26) 2-Nitrophenol	7.769	139	327900	47.42	ng	100
27) 2,4-Dimethylphenol	7.804	122	497282	38.97	ng	99
28) bis(2-Chloroethoxy)met...	7.904	93	726271	38.82	ng	99
29) 2,4-Dichlorophenol	8.010	162	494125	39.77	ng	100
30) 1,2,4-Trichlorobenzene	8.098	180	524535	39.29	ng	98
31) Naphthalene	8.180	128	1766935	38.83	ng	100
32) Benzoic acid	7.928	122	317766	38.43	ng	93
33) 4-Chloroaniline	8.222	127	731280	39.13	ng	99
34) Hexachlorobutadiene	8.298	225	337038	40.23	ng	98
35) Caprolactam	8.604	113	169027	38.97	ng	# 89
36) 4-Chloro-3-methylphenol	8.704	107	643319	39.92	ng	100
37) 2-Methylnaphthalene	8.874	142	1174732	39.36	ng	99
38) 1-Methylnaphthalene	8.969	142	1100825	38.99	ng	99
40) 1,2,4,5-Tetrachloroben...	9.039	216	503651	41.89	ng	99
41) Hexachlorocyclopentadiene	9.027	237	269432	43.12	ng	98

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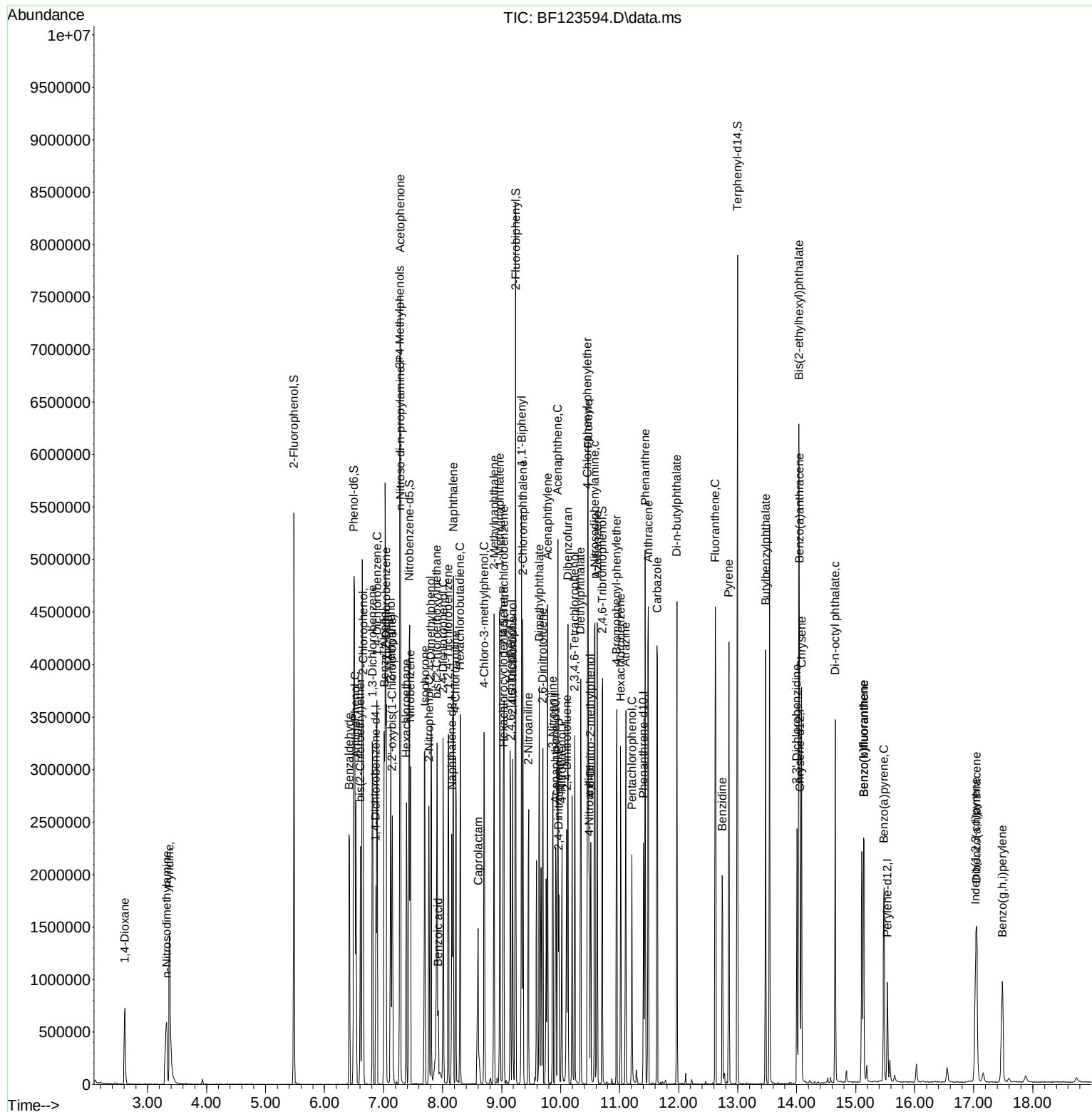
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.151	196	353054	43.27	ng	99
44) 2,4,5-Trichlorophenol	9.186	196	389062	43.62	ng	98
46) 1,1'-Biphenyl	9.339	154	1389376	40.75	ng	99
47) 2-Chloronaphthalene	9.363	162	1052193	41.01	ng	99
48) 2-Nitroaniline	9.457	65	454554	42.52	ng	96
49) Acenaphthylene	9.780	152	1716472	40.90	ng	100
50) Dimethylphthalate	9.639	163	1210924	40.23	ng	100
51) 2,6-Dinitrotoluene	9.698	165	270198	40.90	ng	97
52) Acenaphthene	9.951	154	1121920	41.66	ng	98
53) 3-Nitroaniline	9.869	138	312460	40.77	ng	98
54) 2,4-Dinitrophenol	9.969	184	146708	50.56	ng	94
55) Dibenzofuran	10.121	168	1562466	40.45	ng	99
56) 4-Nitrophenol	10.021	139	248048	42.24	ng	95
57) 2,4-Dinitrotoluene	10.104	165	377427	42.77	ng	98
58) Fluorene	10.469	166	1229426	40.49	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.239	232	307091	43.24	ng	100
60) Diethylphthalate	10.339	149	1329920	40.36	ng	99
61) 4-Chlorophenyl-phenyle...	10.457	204	564073	40.25	ng	97
62) 4-Nitroaniline	10.486	138	312443	40.37	ng	98
63) Azobenzene	10.621	77	1482119	39.71	ng	100
65) 4,6-Dinitro-2-methylph...	10.510	198	205988	47.34	ng	97
66) n-Nitrosodiphenylamine	10.580	169	1082185	40.53	ng	98
67) 4-Bromophenyl-phenylether	10.951	248	360028	41.29	ng	99
68) Hexachlorobenzene	11.016	284	400016	40.70	ng	95
69) Atrazine	11.104	200	331604	39.85	ng	97
70) Pentachlorophenol	11.210	266	242958	47.32	ng	99
71) Phenanthrene	11.433	178	1697552	39.00	ng	98
72) Anthracene	11.486	178	1716872	39.47	ng	99
73) Carbazole	11.639	167	1686912	38.85	ng	99
74) Di-n-butylphthalate	11.968	149	2050145	39.01	ng	99
75) Fluoranthene	12.621	202	1855883	38.80	ng	99
77) Benzidine	12.739	184	709269	45.46	ng	99
78) Pyrene	12.851	202	1831547	43.73	ng	100
80) Butylbenzylphthalate	13.474	149	829141	42.13	ng	96
81) Benzo(a)anthracene	14.045	228	1397967	39.75	ng	100
82) 3,3'-Dichlorobenzidine	14.004	252	460447	40.99	ng	# 97
83) Chrysene	14.086	228	1409344	39.91	ng	98
84) Bis(2-ethylhexyl)phtha...	14.039	149	1032854	39.47	ng	100
85) Di-n-octyl phthalate	14.651	149	1566319	37.19	ng	99
87) Indeno(1,2,3-cd)pyrene	17.033	276	1026955	45.71	ng	100
88) Benzo(b)fluoranthene	15.139	252	1079514	36.31	ng	99
89) Benzo(k)fluoranthene	15.139	252	1079514	40.38	ng	98
90) Benzo(a)pyrene	15.480	252	985196	41.66	ng	96
91) Dibenzo(a,h)anthracene	17.050	278	872501	45.92	ng	98
92) Benzo(g,h,i)perylene	17.486	276	863713	46.76	ng	97

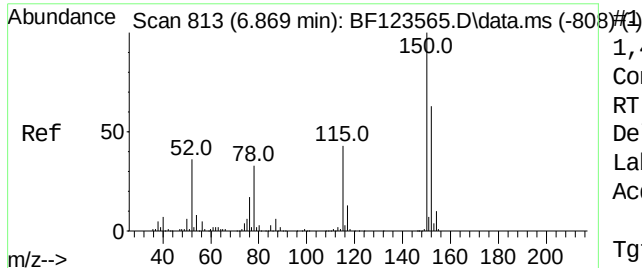
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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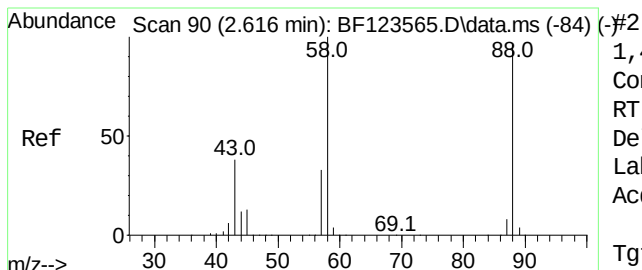
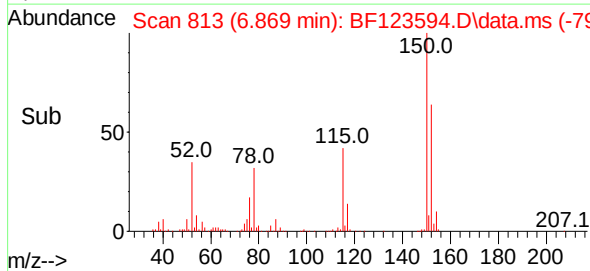
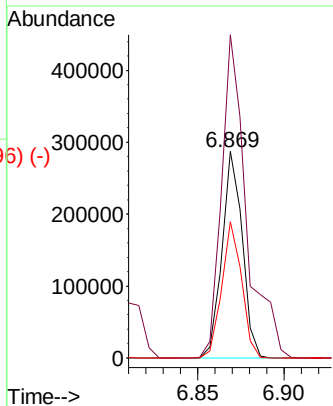
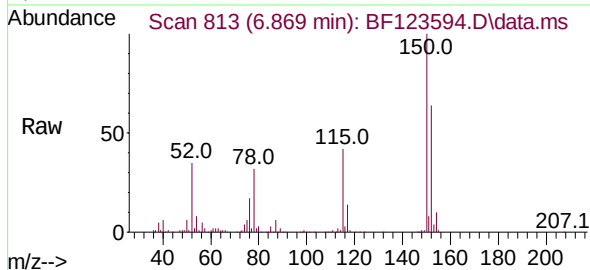




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF123594.D
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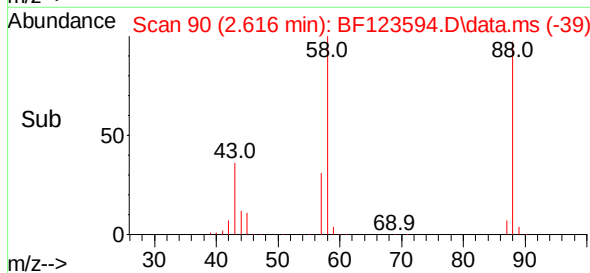
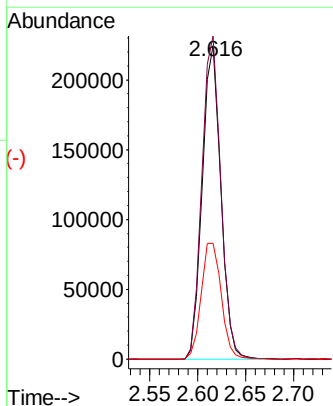
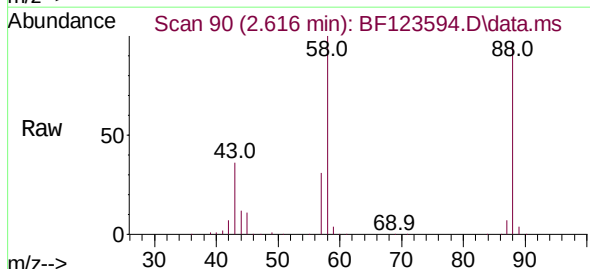
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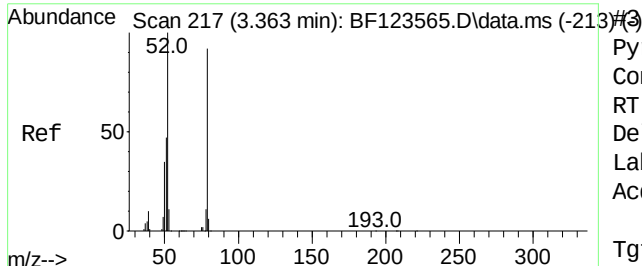
Tgt Ion:152 Resp: 236853
Ion Ratio Lower Upper
152 100
150 156.6 127.0 190.6
115 66.1 54.3 81.5



1,4-Dioxane
Concen: 39.65 ng
RT: 2.616 min Scan# 90
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion: 88 Resp: 303532
Ion Ratio Lower Upper
88 100
58 104.8 83.8 125.8
43 40.1 32.2 48.4

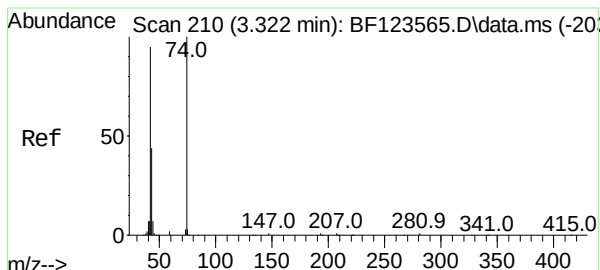
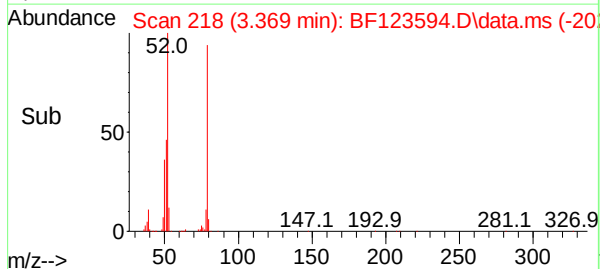
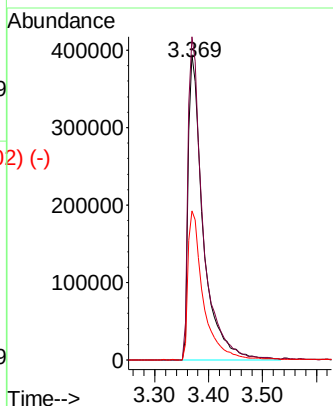
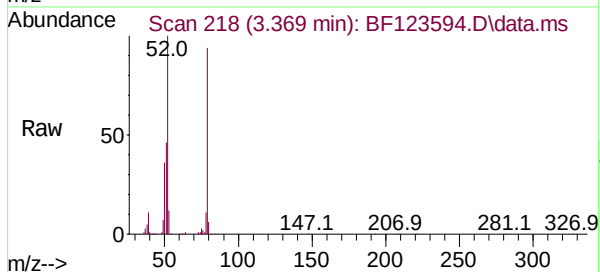




Pyridine
Concen: 40.28 ng
RT: 3.369 min Scan# 218
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

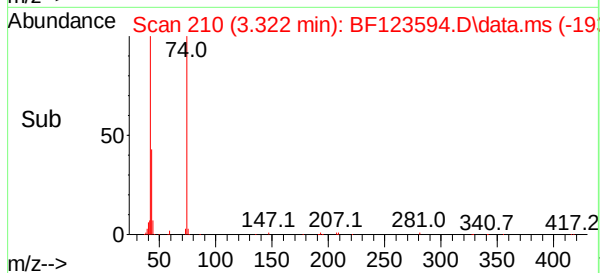
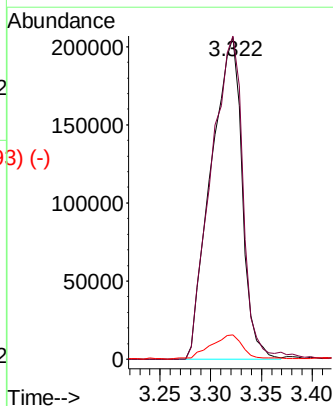
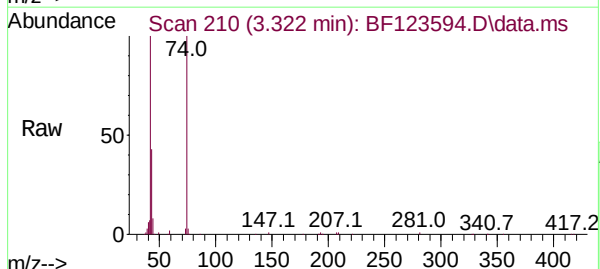
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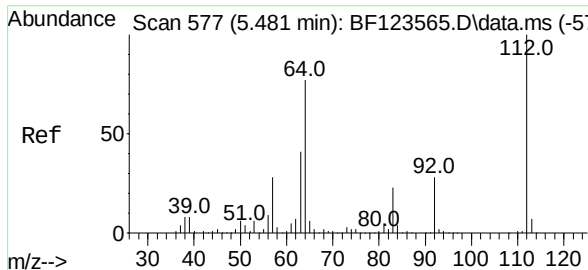
Tgt Ion: 79 Resp: 754116
Ion Ratio Lower Upper
79 100
52 105.9 87.4 131.0
51 48.9 41.4 62.0



n-Nitrosodimethylamine
Concen: 39.53 ng
RT: 3.322 min Scan# 210
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion: 42 Resp: 438499
Ion Ratio Lower Upper
42 100
74 100.5 83.5 125.3
44 7.6 5.7 8.5

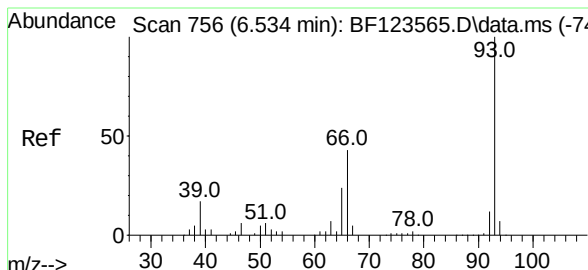
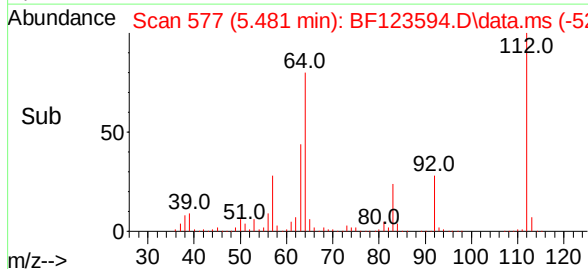
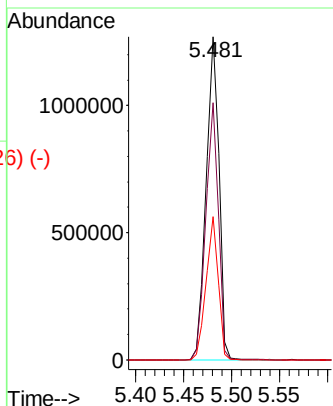
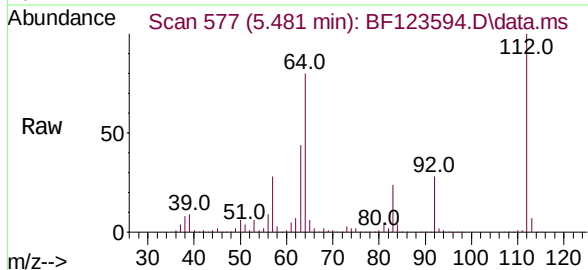




2-Fluorophenol
 Concen: 79.87 ng
 RT: 5.481 min Scan# 577
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

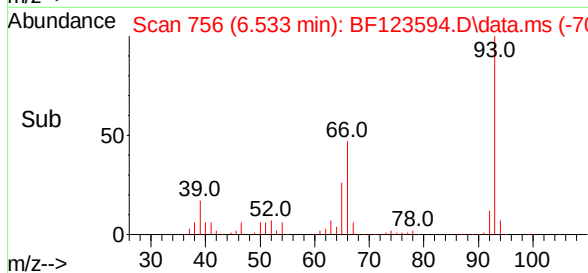
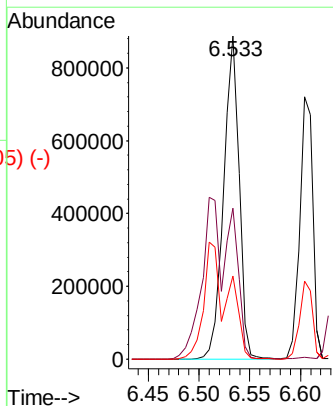
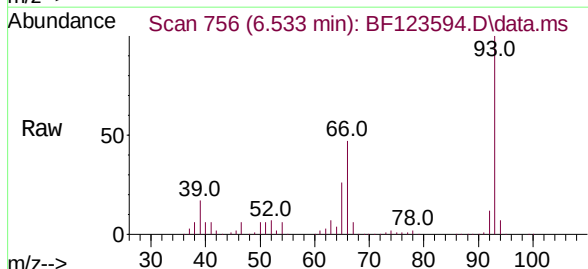
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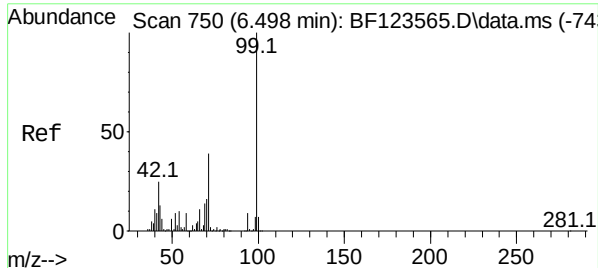
Tgt Ion:	112	Resp:	1170518
Ion	Ratio	Lower	Upper
112	100		
64	79.7	61.4	92.0
63	44.3	33.0	49.4



Aniline
 Concen: 39.47 ng
 RT: 6.533 min Scan# 756
 Delta R.T. -0.000 min
 Lab File: BF123594.D
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Tgt Ion:	93	Resp:	943560
Ion	Ratio	Lower	Upper
93	100		
66	46.7	36.4	54.6
65	25.7	19.4	29.0

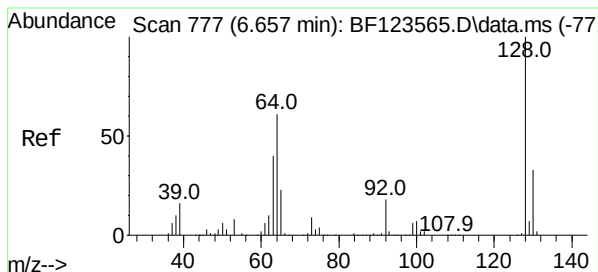
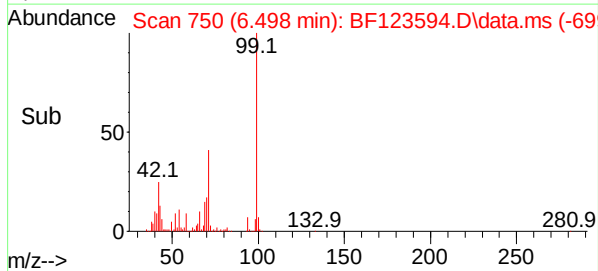
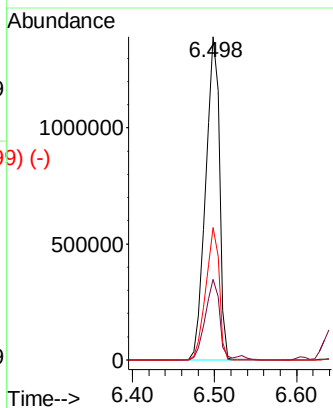
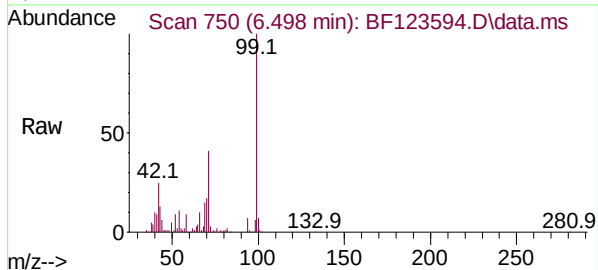




Phenol-d6
Concen: 79.88 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

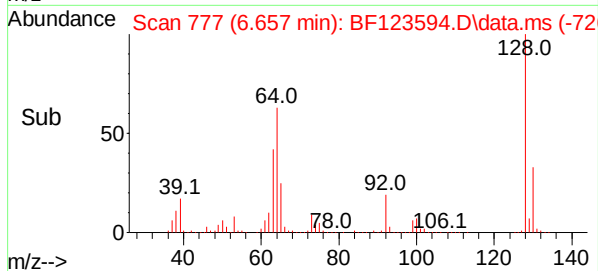
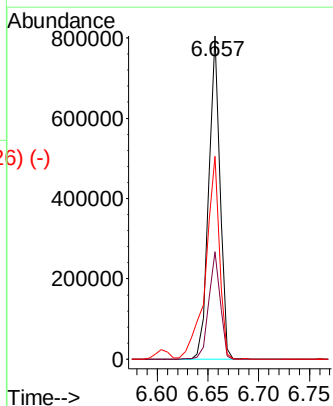
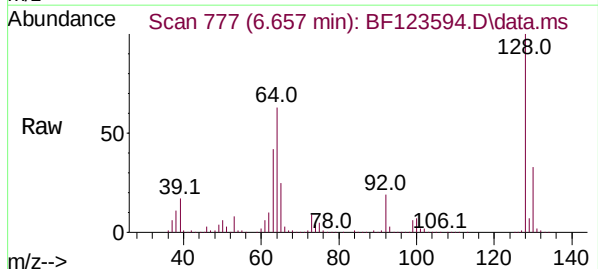
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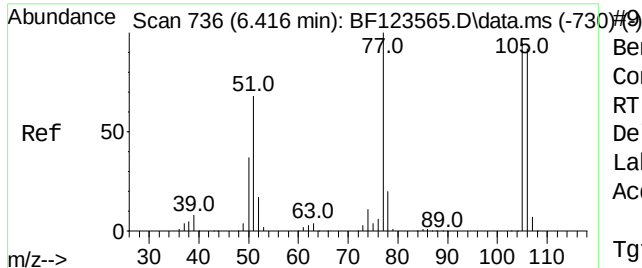
Tgt Ion:	99	Resp:	1622035
Ion	Ratio	Lower	Upper
99	100		
42	25.0	19.8	29.8
71	41.1	31.1	46.7



2-Chlorophenol
Concen: 39.38 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.000 min
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Tgt Ion:	128	Resp:	619813
Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.6	52.6
64	62.7	41.5	81.5

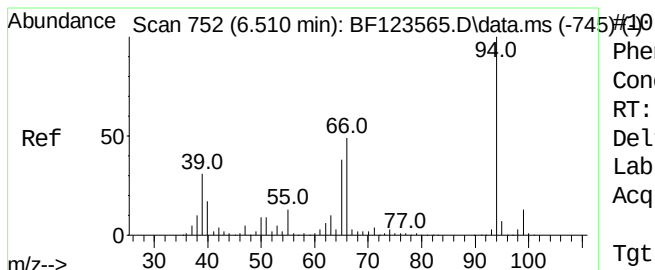
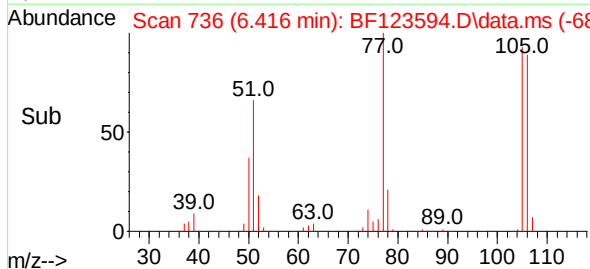
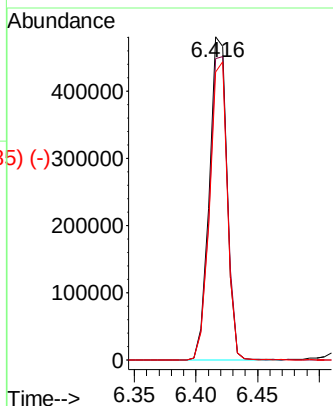
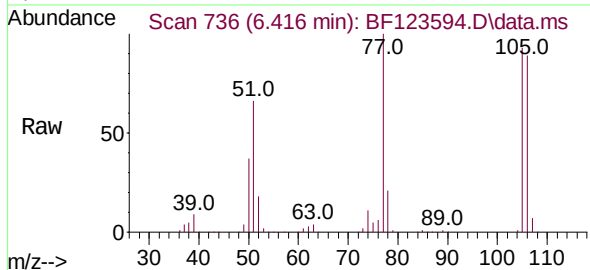




Benzaldehyde
Concen: 36.18 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

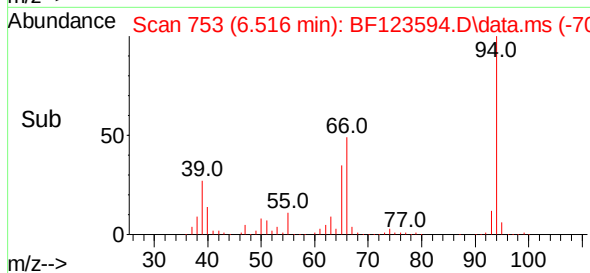
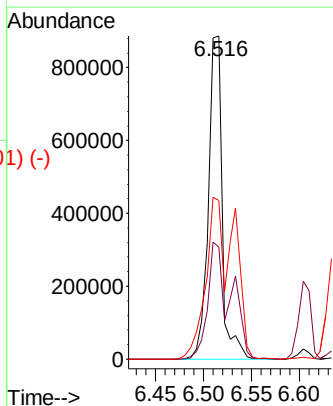
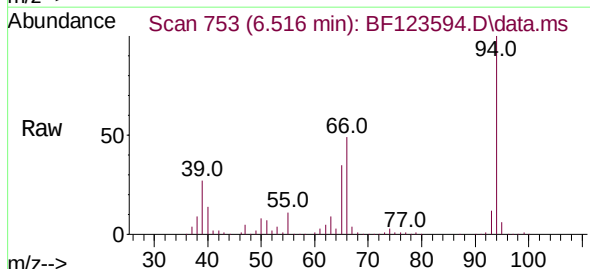
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Tgt Ion:	77	Resp:	479646
Ion	Ratio	Lower	Upper
77	100		
105	93.2	75.2	115.2
106	89.0	71.6	111.6



Phenol
Concen: 40.70 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
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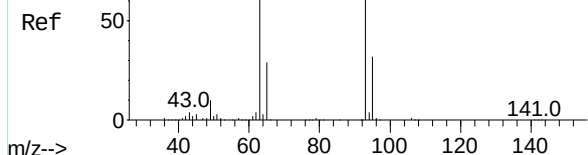
Tgt Ion:	94	Resp:	877786
Ion	Ratio	Lower	Upper
94	100		
65	34.7	18.1	58.1
66	49.2	29.0	69.0



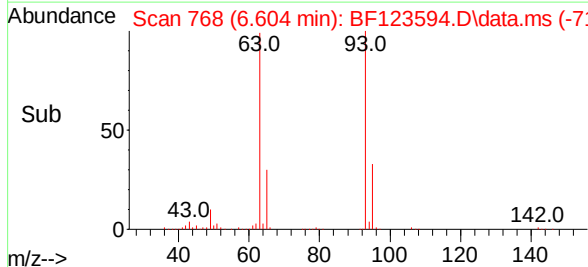
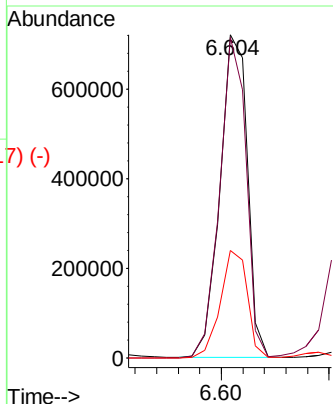
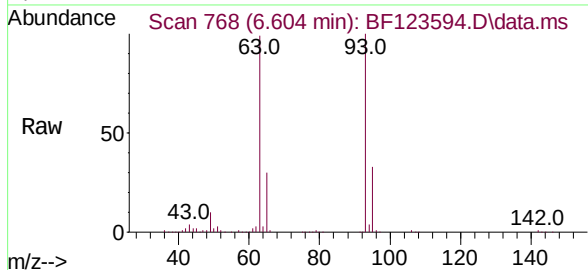
Abundance Scan 768 (6.604 min): BF123565.D\data.ms (-764) #1

bis(2-Chloroethyl)ether
Concen: 40.04 ng
RT: 6.604 min Scan# 768
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

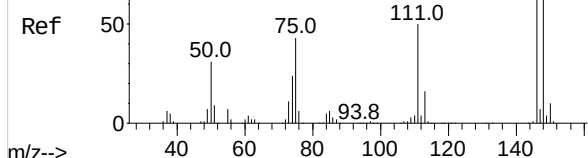


Tgt Ion:	93	Resp:	642000
Ion	Ratio	Lower	Upper
93	100		
63	99.2	76.1	116.1
95	33.3	11.5	51.5

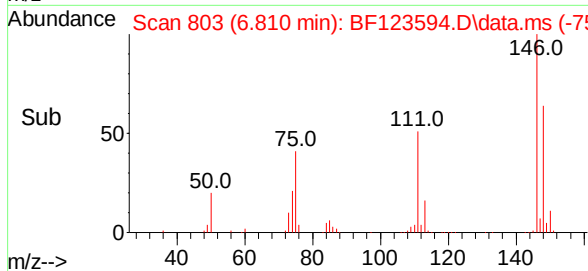
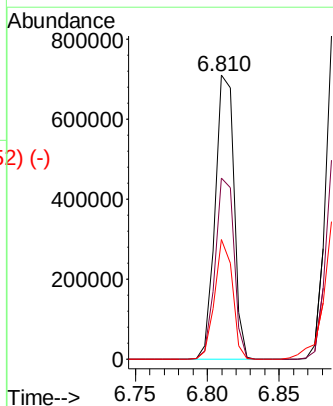
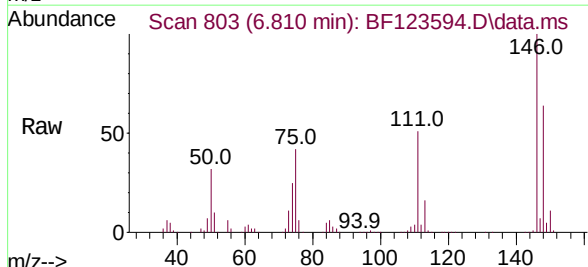


Abundance Scan 803 (6.810 min): BF123565.D\data.ms (-798) #2

1,3-Dichlorobenzene
Concen: 39.64 ng
RT: 6.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



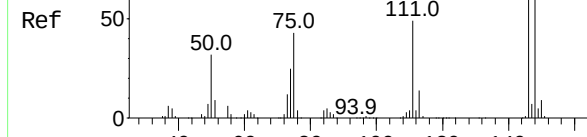
Tgt Ion:	146	Resp:	641374
Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.9	76.3
75	42.2	34.2	51.4



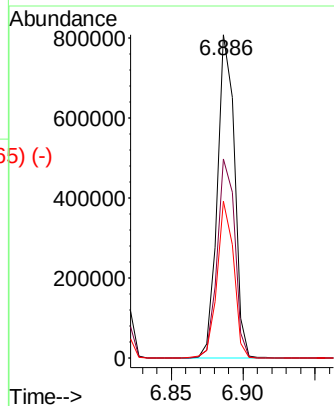
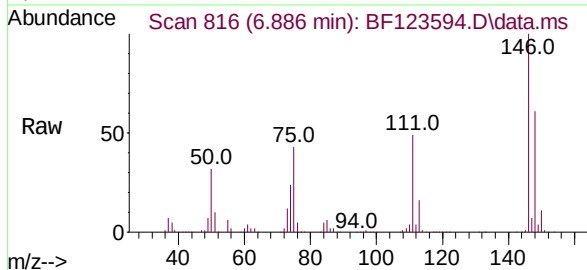
Abundance Scan 816 (6.887 min): BF123565.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 40.37 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

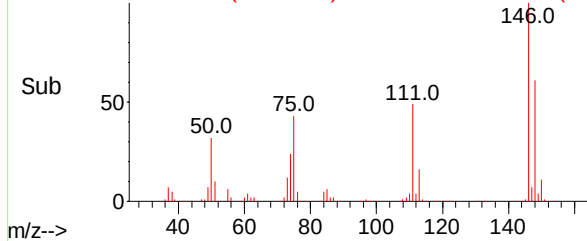
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	146	Resp:	662884
Ion	Ratio	Lower	Upper
146	100		
148	61.5	49.9	74.9
111	48.5	39.5	59.3



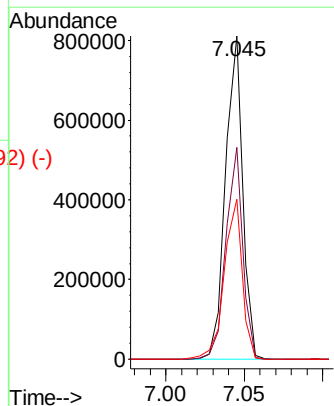
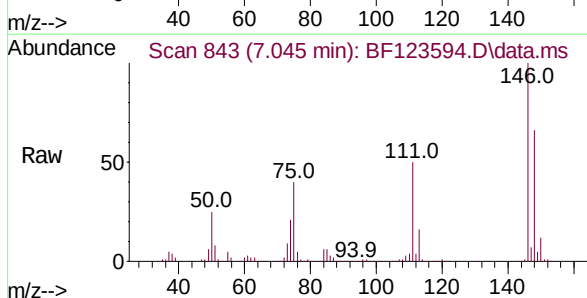
Abundance Scan 816 (6.886 min): BF123594.D\data.ms (-765) (-)



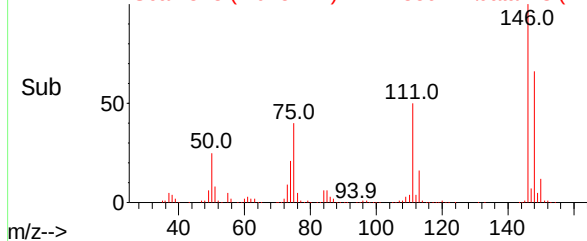
Abundance Scan 843 (7.045 min): BF123565.D\data.ms (-837) #14

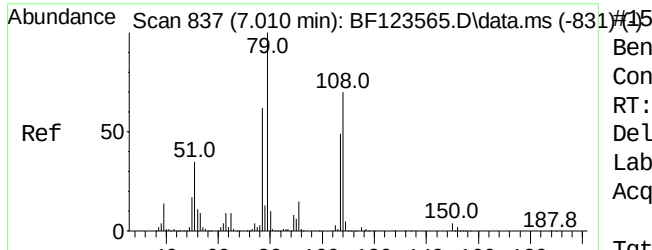
1,2-Dichlorobenzene
Concen: 39.92 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	146	Resp:	615977
Ion	Ratio	Lower	Upper
146	100		
148	65.6	51.6	77.4
111	49.5	38.4	57.6



Abundance Scan 843 (7.045 min): BF123594.D\data.ms (-792) (-)

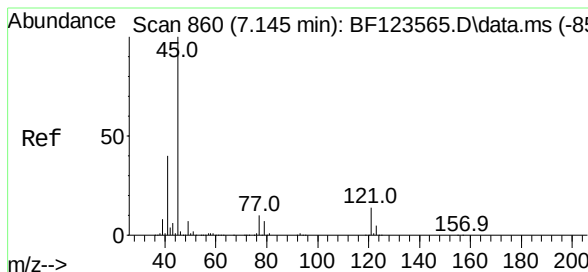
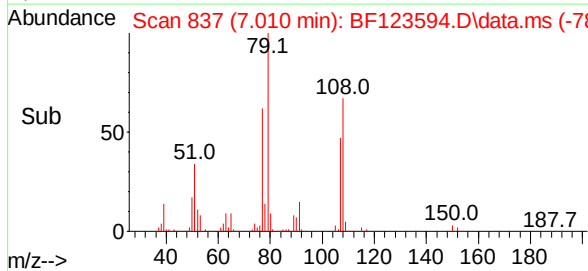
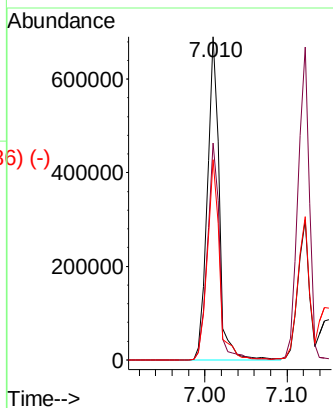
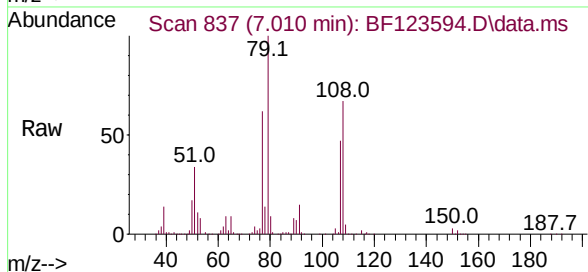




Benzyl Alcohol
 Concen: 43.18 ng
 RT: 7.010 min Scan# 837
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

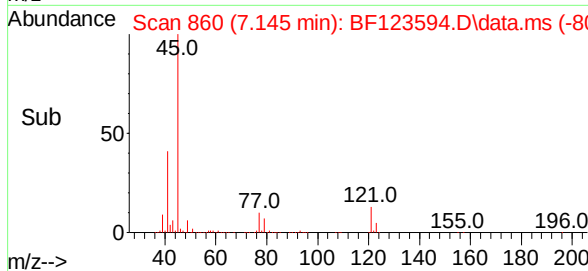
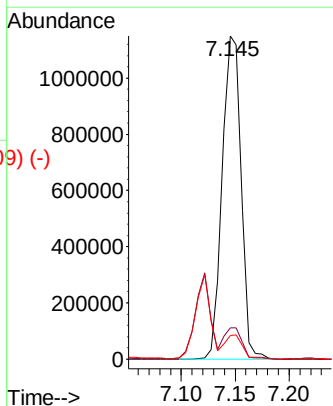
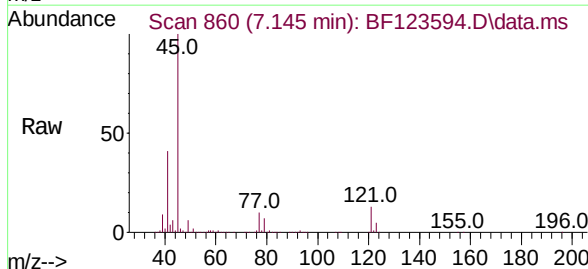
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	79	Resp:	691759
Ion	Ratio	Lower	Upper
79	100		
108	67.1	55.8	83.8
77	62.0	49.9	74.9



2,2'-oxybis(1-Chloropropane)
 Concen: 39.35 ng
 RT: 7.145 min Scan# 860
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

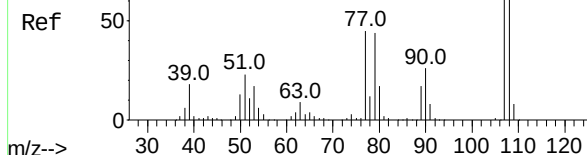
Tgt Ion:	45	Resp:	1424486
Ion	Ratio	Lower	Upper
45	100		
77	9.7	0.0	30.0
79	7.2	0.0	27.3



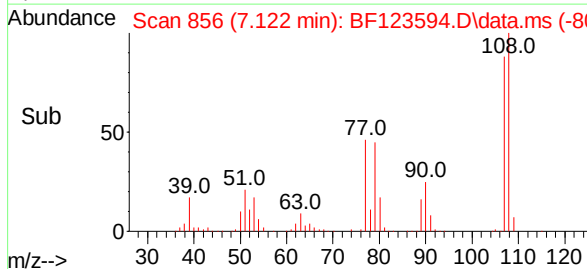
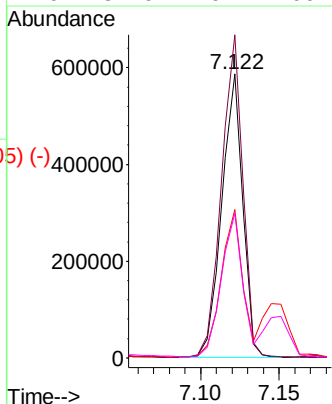
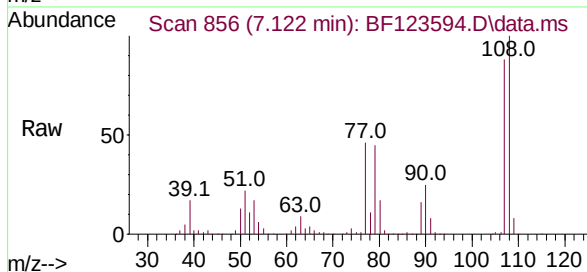
Abundance Scan 856 (7.122 min): BF123565.D\data.ms (-850) #17

2-Methylphenol
Concen: 40.15 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

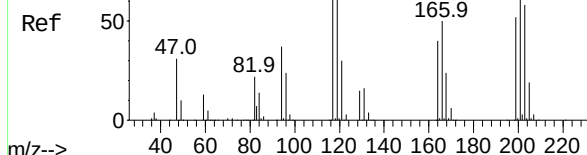


Tgt Ion:	107	Resp:	543055
Ion	Ratio	Lower	Upper
107	100		
108	113.7	89.8	134.8
77	52.2	40.9	61.3
79	51.0	40.2	60.4

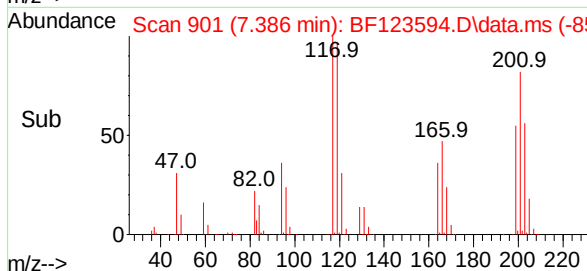
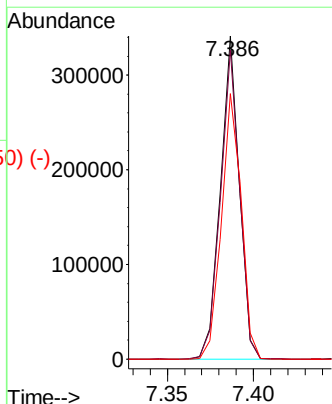
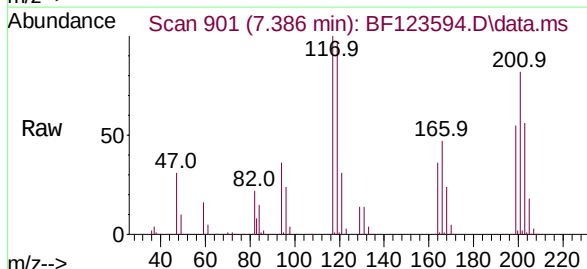


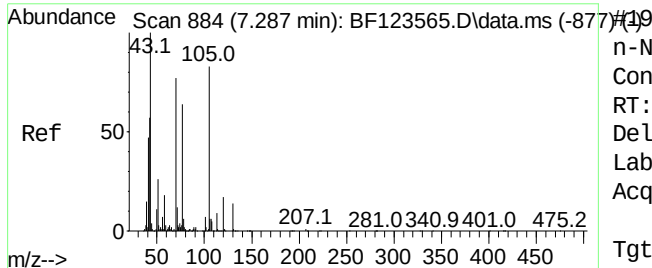
Abundance Scan 901 (7.387 min): BF123565.D\data.ms (-896) #18

Hexachloroethane
Concen: 40.27 ng
RT: 7.386 min Scan# 901
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



Tgt Ion:	117	Resp:	263647
Ion	Ratio	Lower	Upper
117	100		
119	95.7	77.8	116.8
201	82.2	67.8	101.8

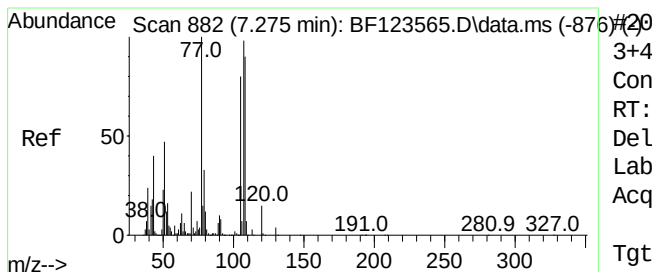
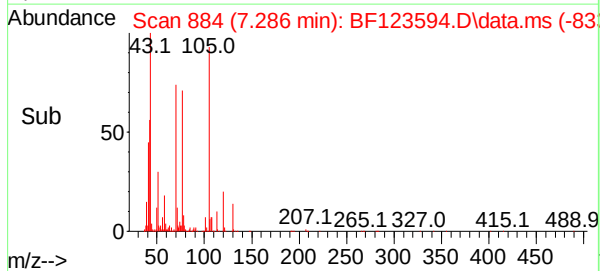
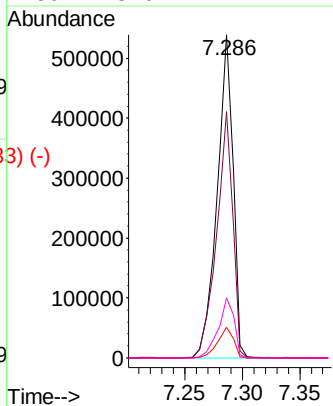
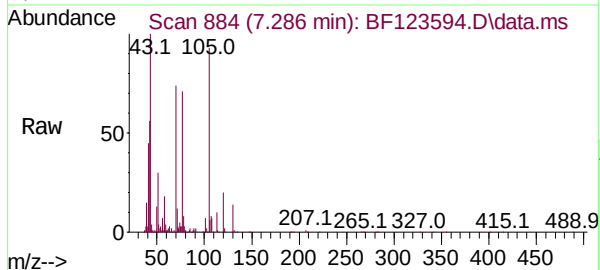




n-Nitroso-di-n-propylamine
Concen: 38.81 ng
RT: 7.286 min Scan# 884
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

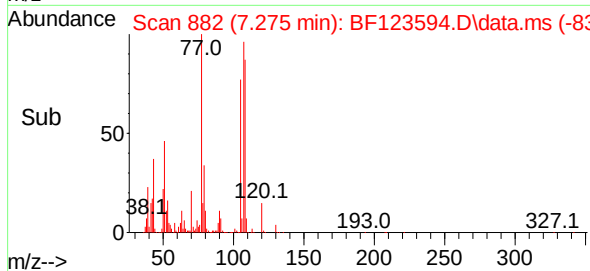
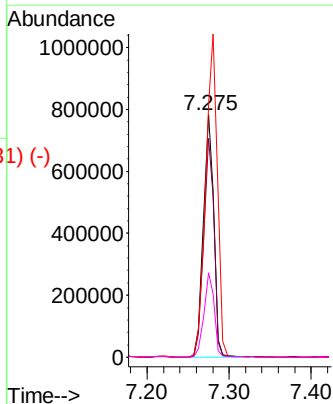
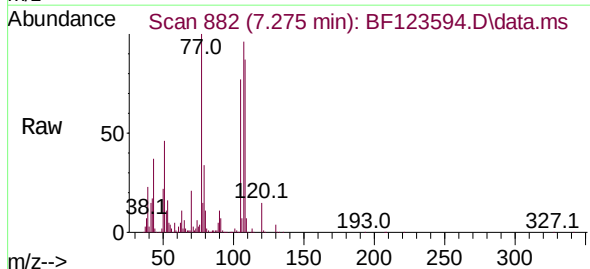
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

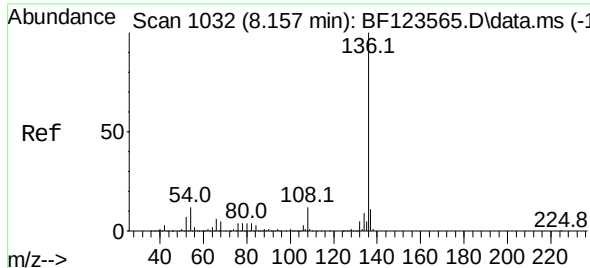
Tgt Ion:	70	Resp:	522057
Ion	Ratio	Lower	Upper
70	100		
42	76.2	60.1	90.1
101	9.4	7.4	11.2
130	18.6	14.2	21.2



3+4-Methylphenols
Concen: 39.60 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	107	Resp:	683440
Ion	Ratio	Lower	Upper
107	100		
108	90.3	71.5	111.5
77	103.8	82.0	122.0
79	34.8	14.1	54.1

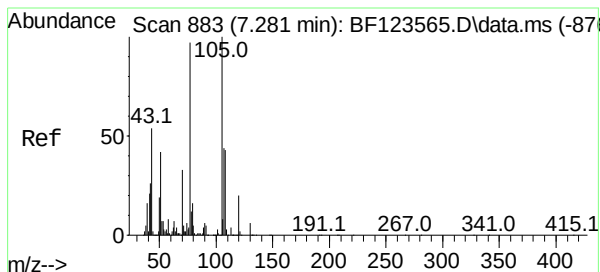
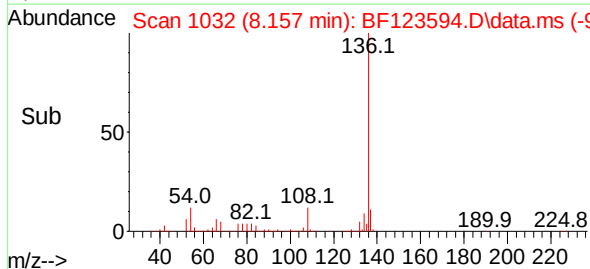
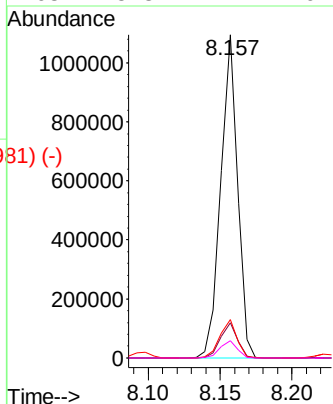
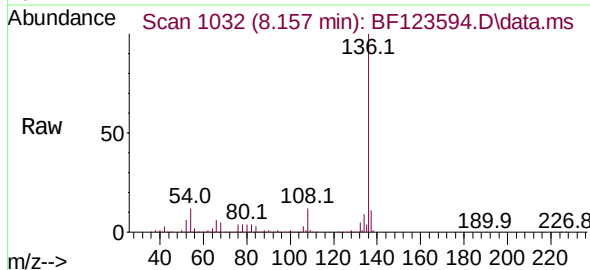




Naphthalene-d8
Concen: 20.00 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

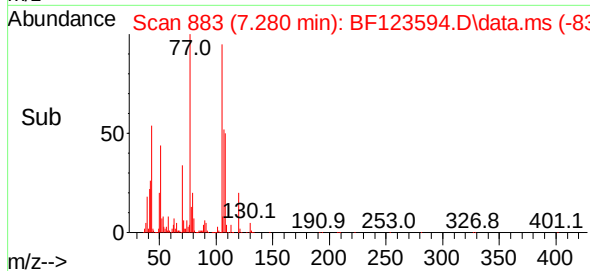
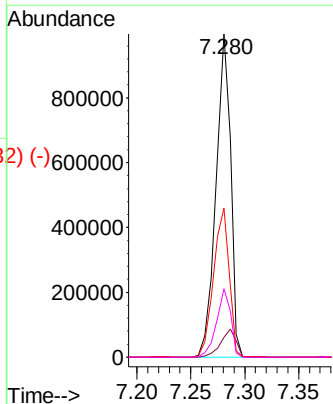
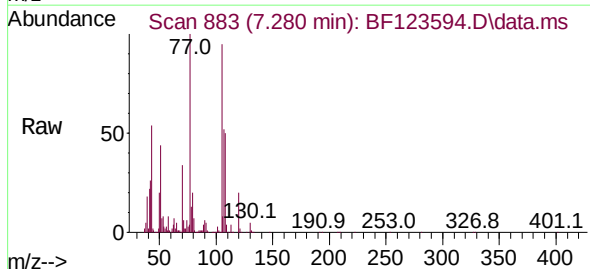
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	136	Resp:	883520
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	11.8	9.8	14.6
68	5.3	4.1	6.1

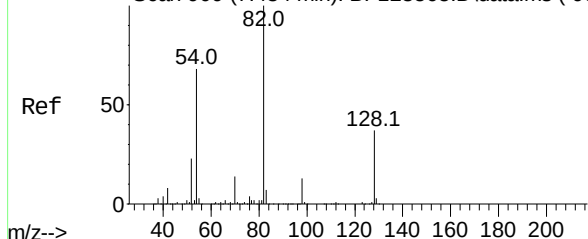


Acetophenone
Concen: 38.72 ng
RT: 7.280 min Scan# 883
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	105	Resp:	948912
Ion	Ratio	Lower	Upper
105	100		
71	6.1	4.2	6.4
51	46.0	33.6	50.4
120	21.1	16.3	24.5



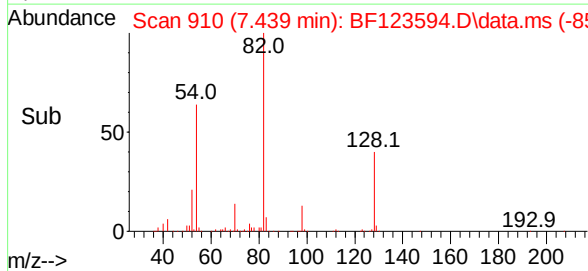
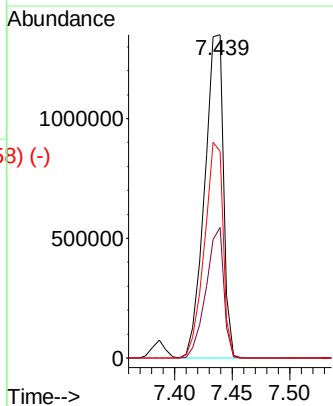
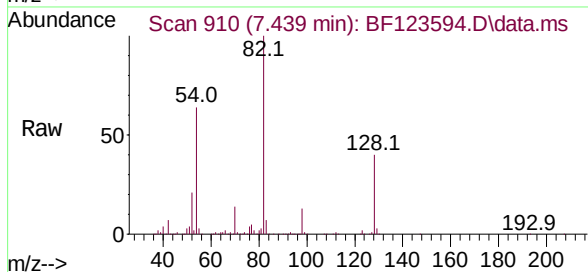
Abundance Scan 909 (7.434 min): BF123565.D\data.ms (-904) #23



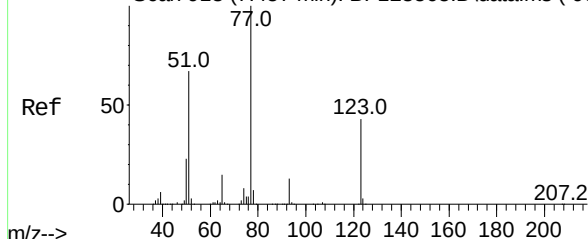
Nitrobenzene-d5
Concen: 80.10 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	1539361
Ion	Ratio	Lower	Upper
82	100		
128	40.4	29.4	44.2
54	63.9	54.1	81.1

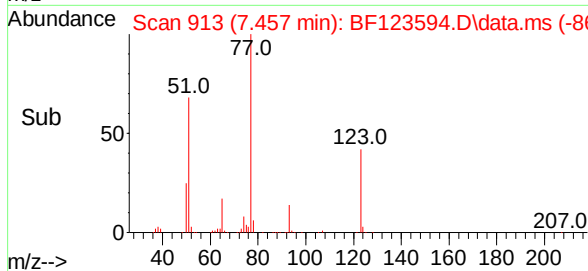
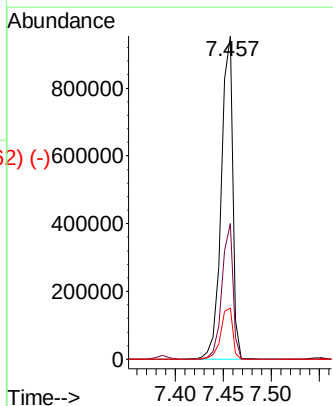
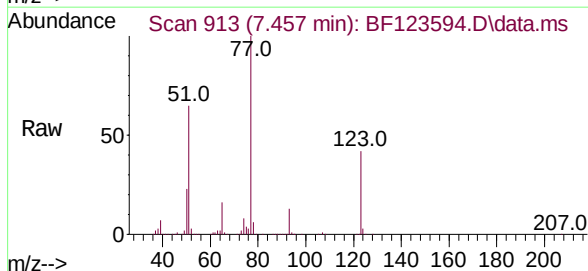


Abundance Scan 913 (7.457 min): BF123565.D\data.ms (-905) #24

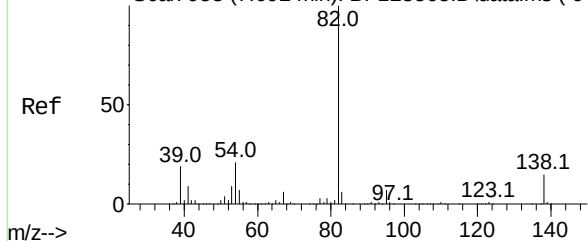


Nitrobenzene
Concen: 39.59 ng
RT: 7.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	77	Resp:	801082
Ion	Ratio	Lower	Upper
77	100		
123	41.9	34.5	51.7
65	15.8	12.2	18.2



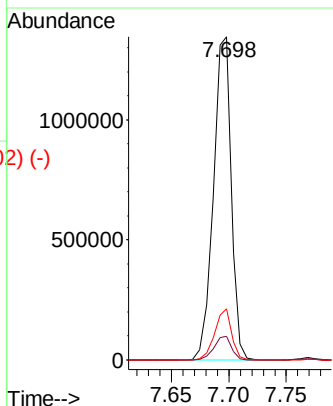
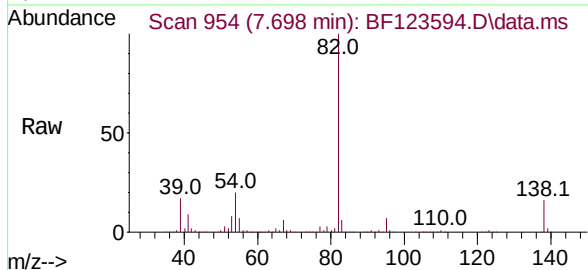
Abundance Scan 953 (7.692 min): BF123565.D\data.ms (-947) #25



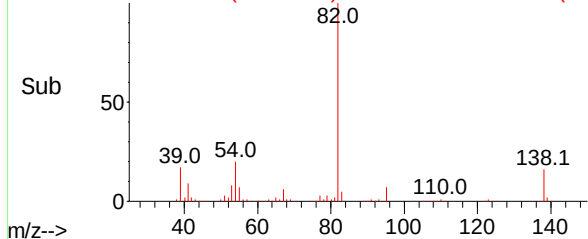
Isophorone
Concen: 39.00 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

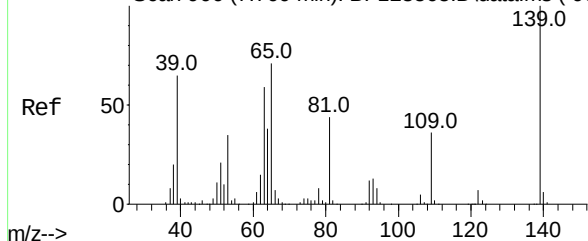
Tgt Ion: 82 Resp: 1454054
Ion Ratio Lower Upper
82 100
95 7.3 5.8 8.6
138 15.8 11.8 17.8



Abundance Scan 954 (7.698 min): BF123594.D\data.ms (-902) (-)

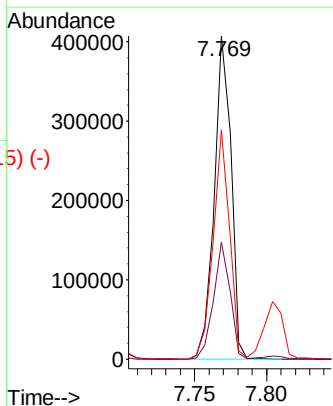
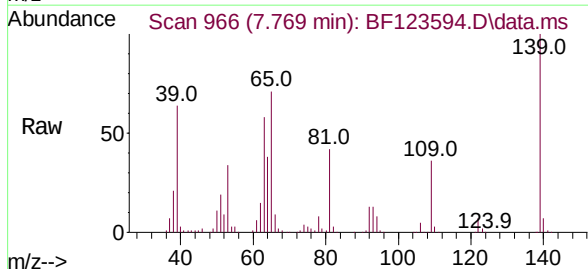


Abundance Scan 966 (7.769 min): BF123565.D\data.ms (-961) #26

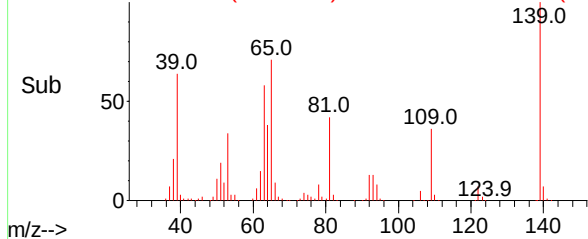


2-Nitrophenol
Concen: 47.42 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

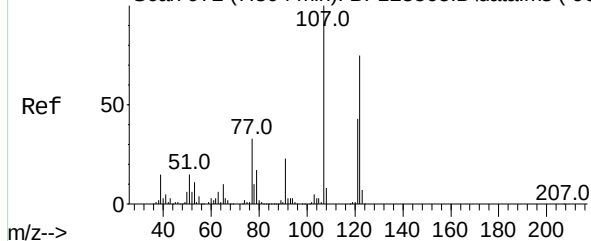
Tgt Ion: 139 Resp: 327900
Ion Ratio Lower Upper
139 100
109 36.2 28.6 43.0
65 71.0 56.8 85.2



Abundance Scan 966 (7.769 min): BF123594.D\data.ms (-915) (-)



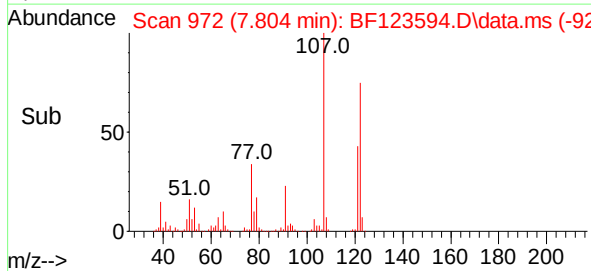
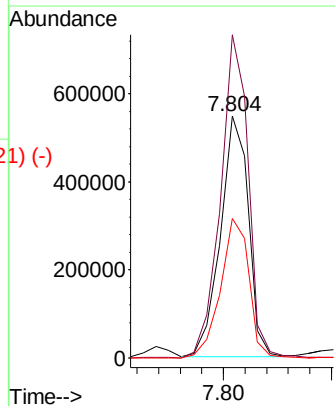
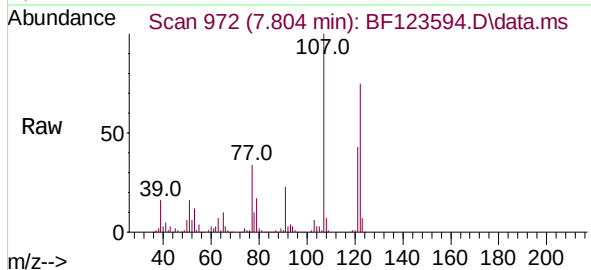
Abundance Scan 972 (7.804 min): BF123565.D\data.ms (-968) #27



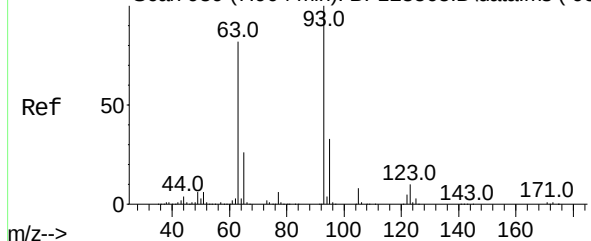
2,4-Dimethylphenol
Concen: 38.97 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	497282
Ion	Ratio	Lower	Upper
122	100		
107	133.5	106.3	159.5
121	57.6	45.4	68.0

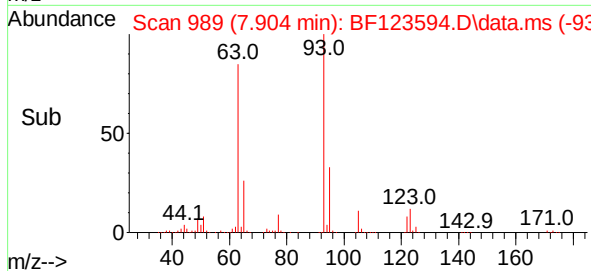
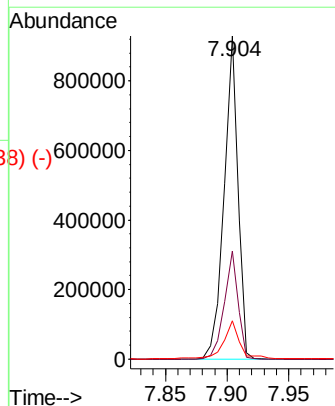
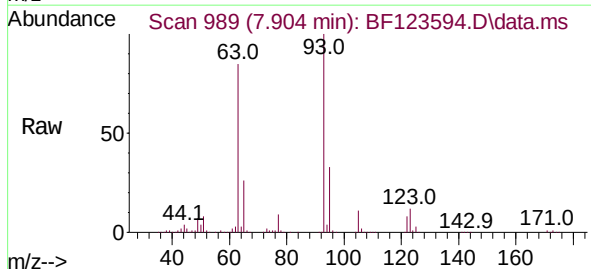


Abundance Scan 989 (7.904 min): BF123565.D\data.ms (-980) #28

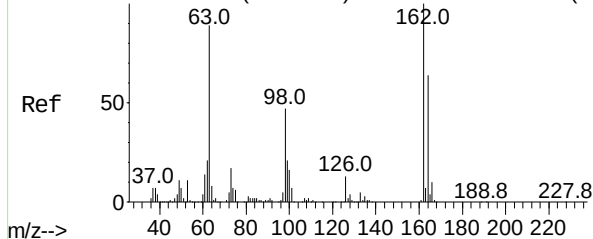


bis(2-Chloroethoxy)methane
Concen: 38.82 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	93	Resp:	726271
Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.5	39.7
123	11.8	8.4	12.6



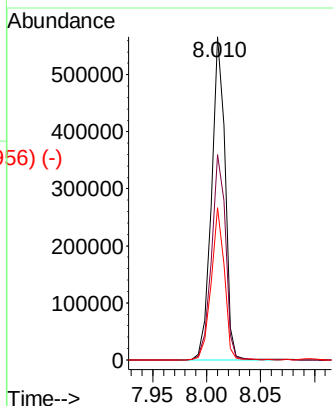
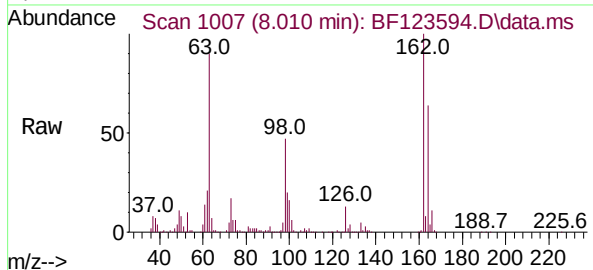
Abundance Scan 1007 (8.010 min): BF123565.D\data.ms (-10629)



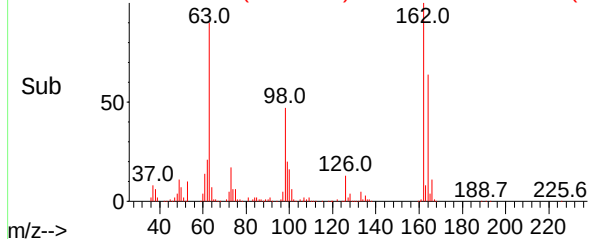
2,4-Dichlorophenol
Concen: 39.77 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

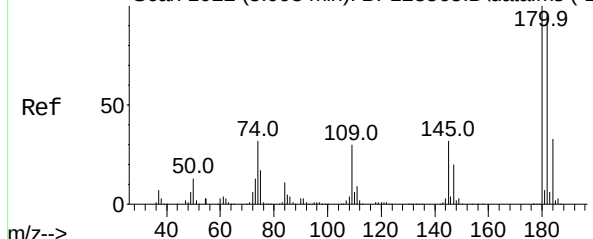
Tgt Ion:	162	Resp:	494125
Ion	Ratio	Lower	Upper
162	100		
164	63.6	44.1	84.1
98	47.2	27.3	67.3



Abundance Scan 1007 (8.010 min): BF123594.D\data.ms (-956) (-)

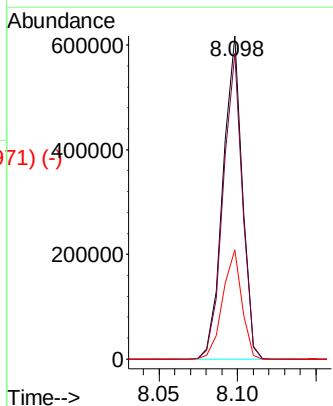
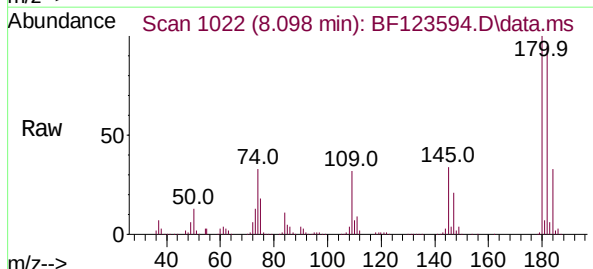


Abundance Scan 1022 (8.098 min): BF123565.D\data.ms (-10630)

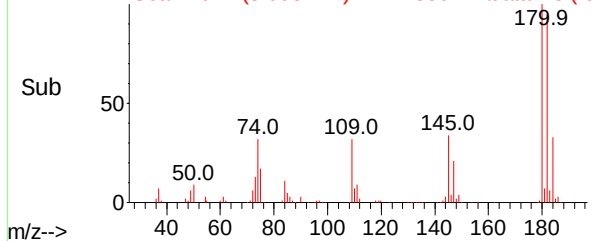


1,2,4-Trichlorobenzene
Concen: 39.29 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

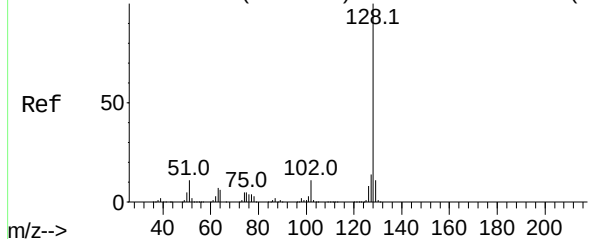
Tgt Ion:	180	Resp:	524535
Ion	Ratio	Lower	Upper
180	100		
182	94.7	77.2	115.8
145	33.8	26.0	39.0



Abundance Scan 1022 (8.098 min): BF123594.D\data.ms (-971) (-)



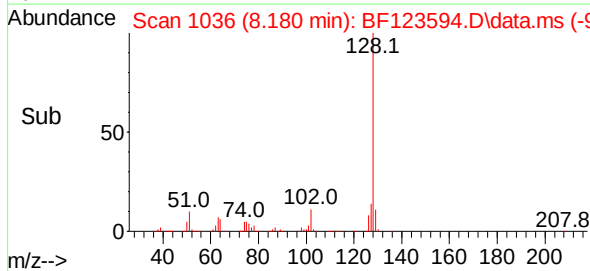
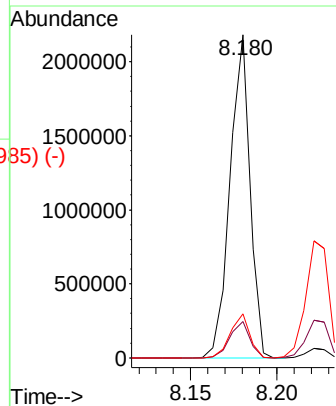
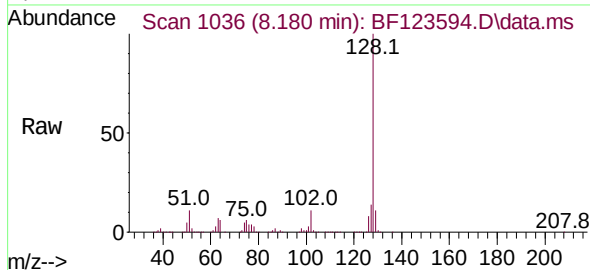
Abundance Scan 1036 (8.181 min): BF123565.D\data.ms (-10281-)



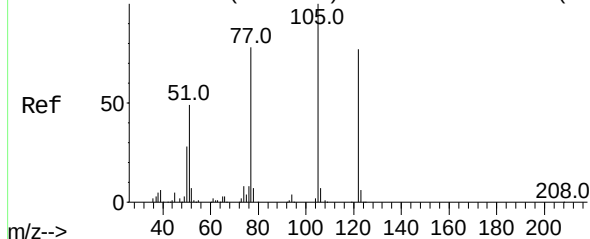
Naphthalene
Concen: 38.83 ng
RT: 8.180 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1766935
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.6 10.8 16.2

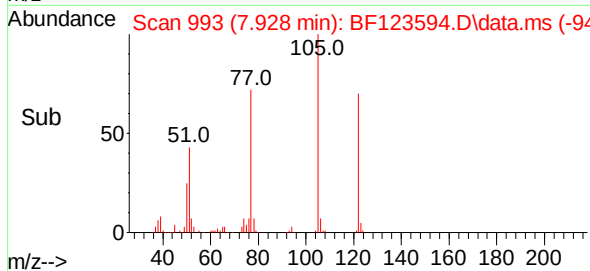
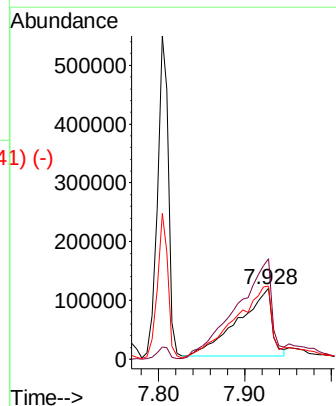
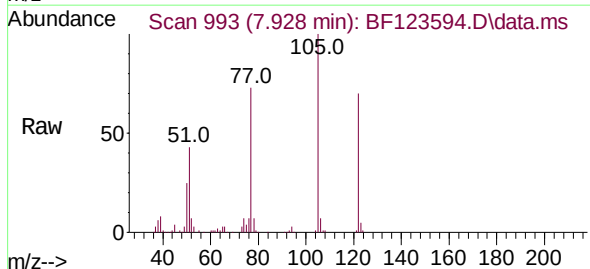


Abundance Scan 992 (7.922 min): BF123565.D\data.ms (-977#32)

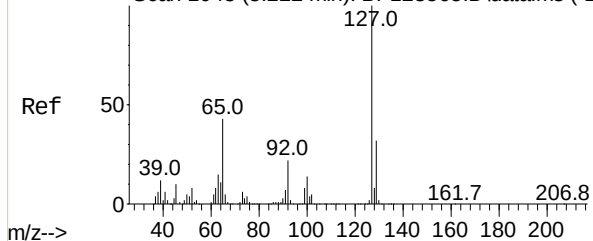


Benzoic acid
Concen: 38.43 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:122 Resp: 317766
Ion Ratio Lower Upper
122 100
105 142.0 107.8 147.8
77 103.0 81.6 121.6



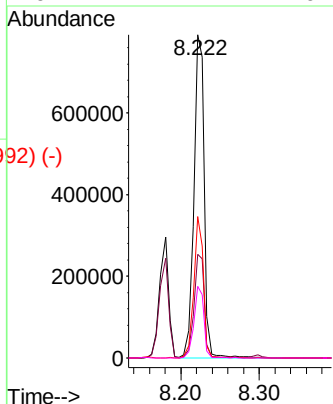
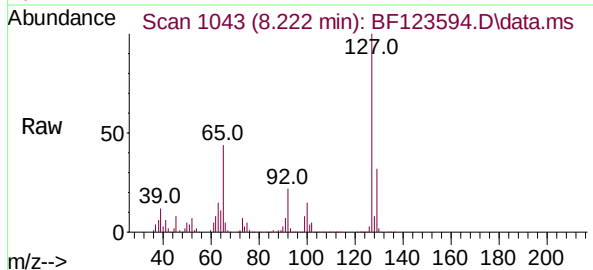
Abundance Scan 1043 (8.222 min): BF123565.D\data.ms (-1033)



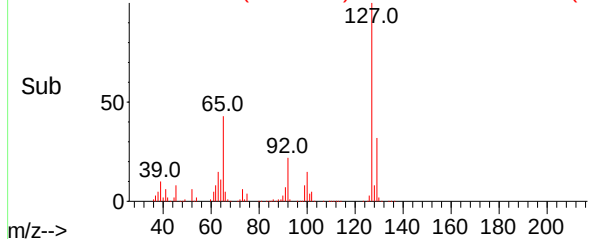
4-Chloroaniline
Concen: 39.13 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

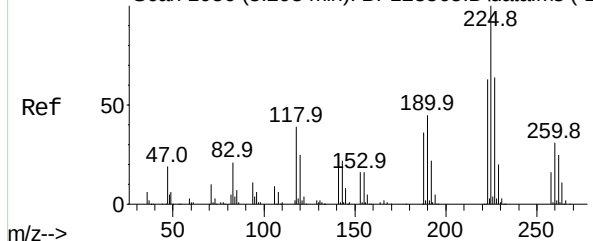
Tgt Ion:	127	Resp:	731280
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.7	38.5
65	43.8	34.5	51.7
92	22.2	17.4	26.0



Abundance Scan 1043 (8.222 min): BF123594.D\data.ms (-992) (-)

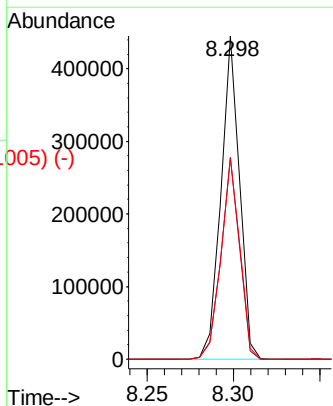
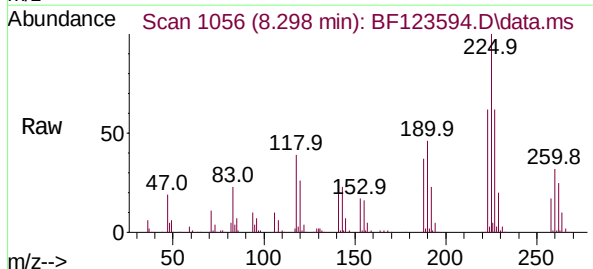


Abundance Scan 1056 (8.298 min): BF123565.D\data.ms (-1054)

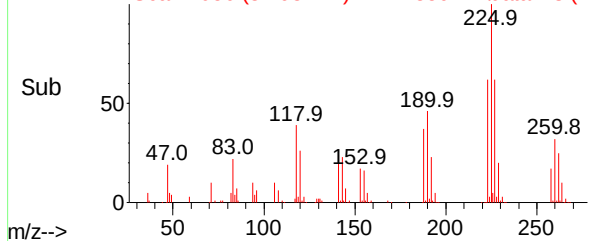


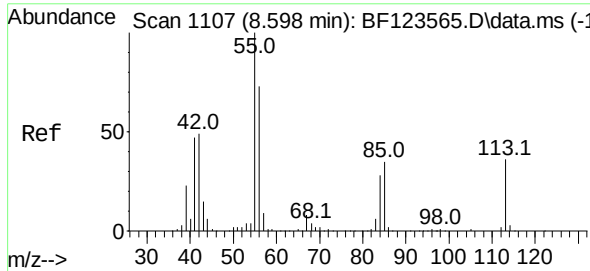
Hexachlorobutadiene
Concen: 40.23 ng
RT: 8.298 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	225	Resp:	337038
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.4	75.6
227	62.4	51.4	77.0



Abundance Scan 1056 (8.298 min): BF123594.D\data.ms (-1005) (-)

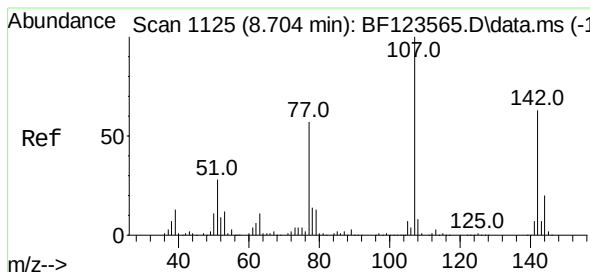
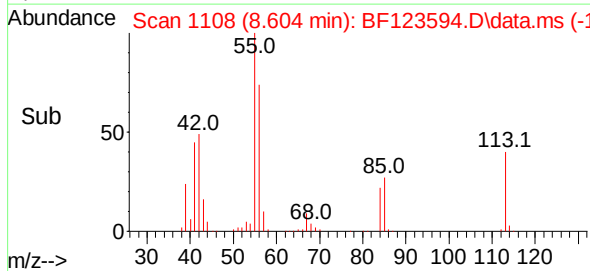
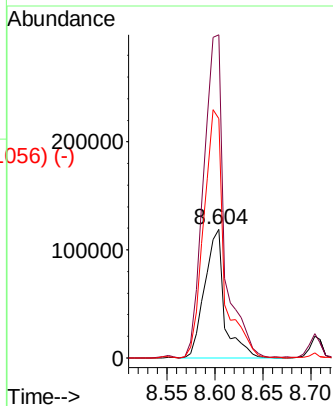
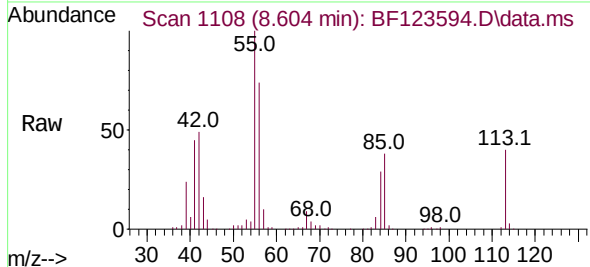




Caprolactam
Concen: 38.97 ng
RT: 8.604 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

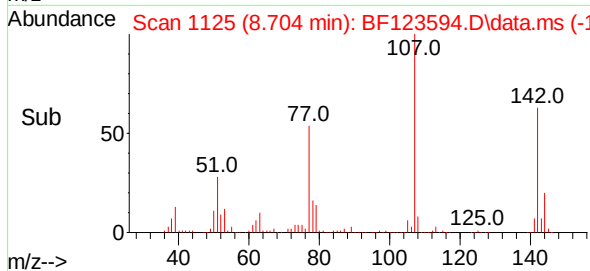
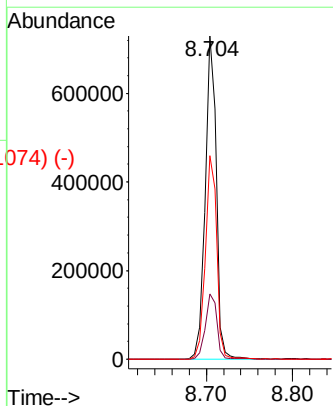
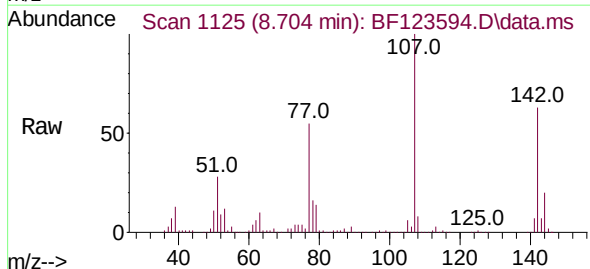
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 169027
Ion Ratio Lower Upper
113 100
55 250.9 254.9 294.9#
56 185.9 179.4 219.4



4-Chloro-3-methylphenol
Concen: 39.92 ng
RT: 8.704 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

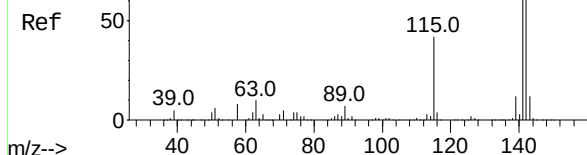
Tgt Ion:107 Resp: 643319
Ion Ratio Lower Upper
107 100
144 20.2 16.3 24.5
142 62.9 50.1 75.1



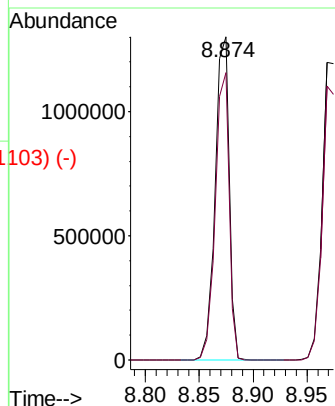
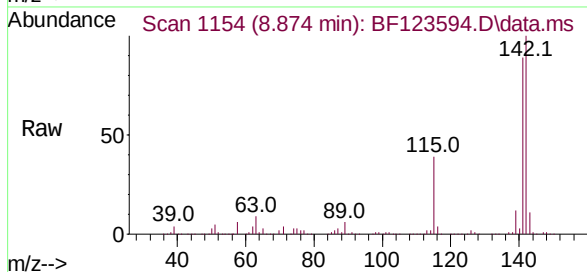
Abundance Scan 1153 (8.869 min): BF123565.D\data.ms (-11437-)

2-Methylnaphthalene
Concen: 39.36 ng
RT: 8.874 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

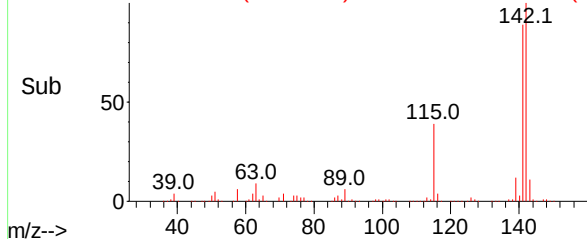
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 1174732
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6



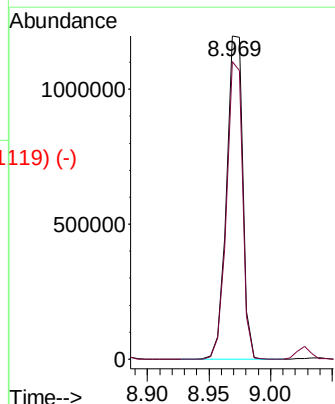
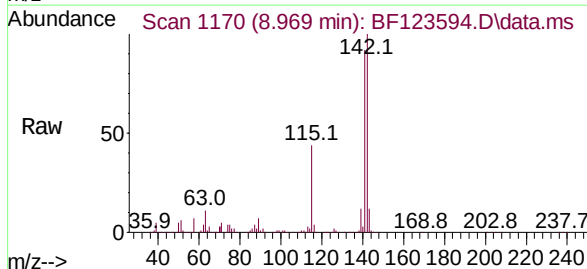
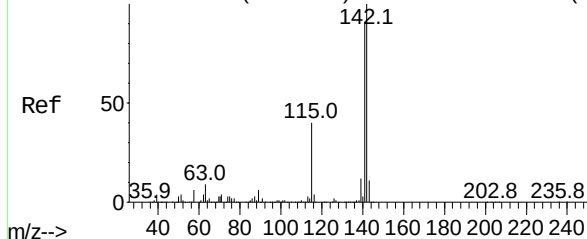
Abundance Scan 1154 (8.874 min): BF123594.D\data.ms (-1103) (-)



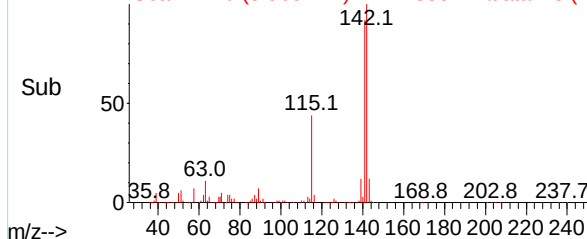
Abundance Scan 1171 (8.975 min): BF123565.D\data.ms (-11648-)

1-Methylnaphthalene
Concen: 38.99 ng
RT: 8.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

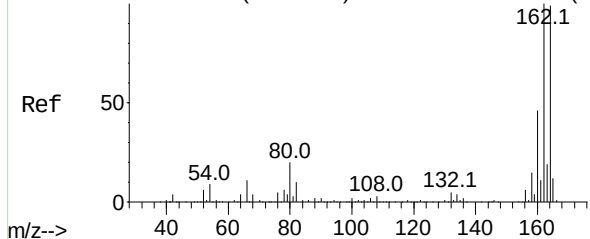
Tgt Ion:142 Resp: 1100825
Ion Ratio Lower Upper
142 100
141 92.0 72.8 109.2



Abundance Scan 1170 (8.969 min): BF123594.D\data.ms (-1119) (-)



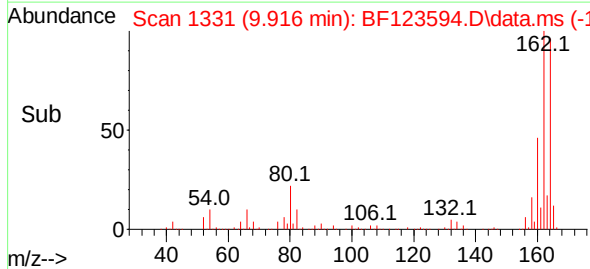
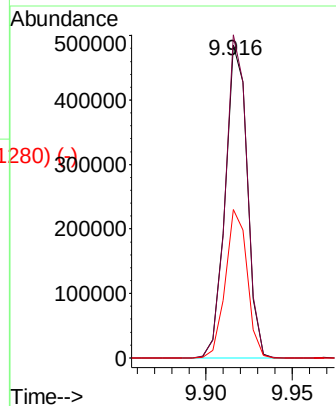
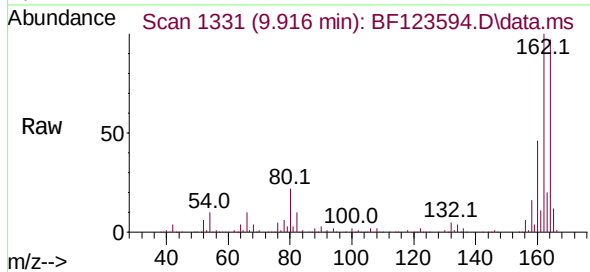
Abundance Scan 1331 (9.916 min): BF123565.D\data.ms (-1325.9)



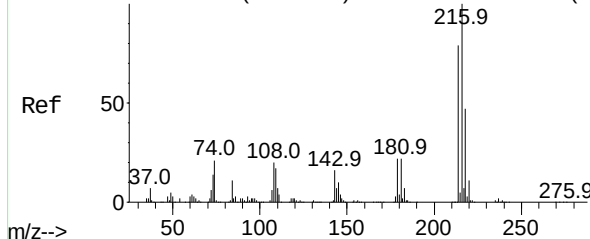
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.916 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.2	80.7	121.1
160	47.4	37.3	55.9

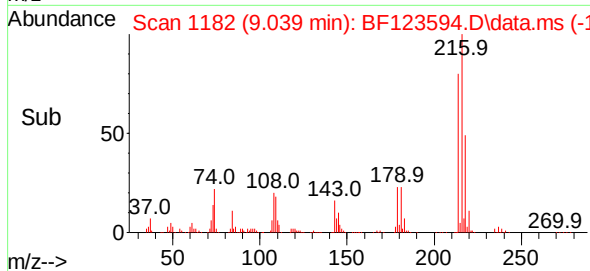
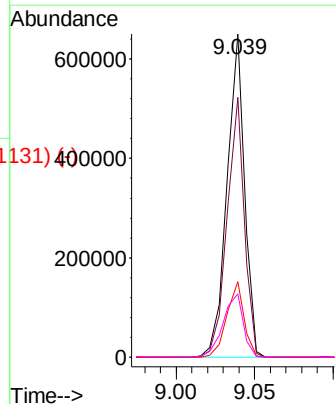
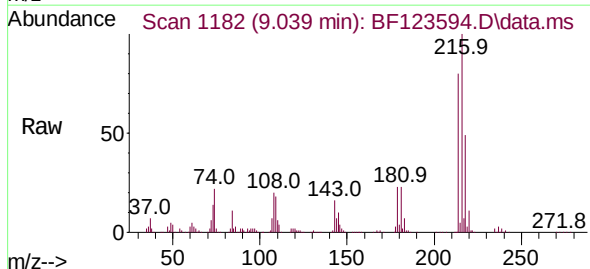


Abundance Scan 1182 (9.039 min): BF123565.D\data.ms (-1174.0)



1,2,4,5-Tetrachlorobenzene
Concen: 41.89 ng
RT: 9.039 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

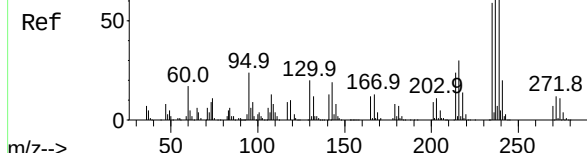
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.8	95.8
179	22.9	17.9	26.9
108	22.6	18.6	28.0



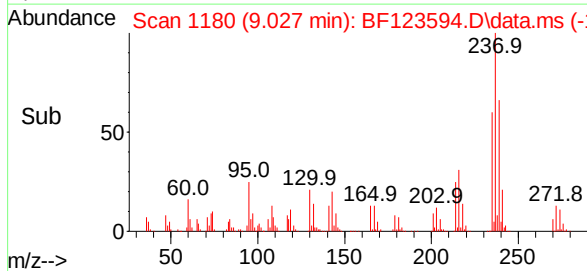
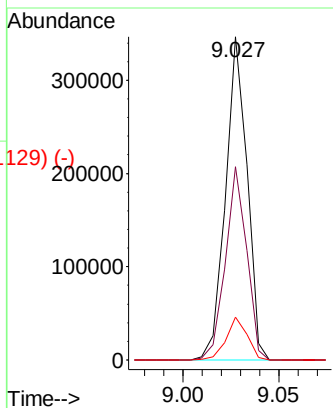
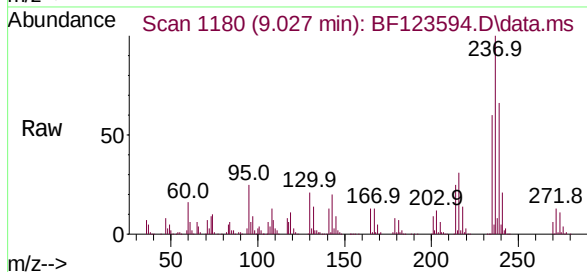
Abundance Scan 1180 (9.028 min): BF123565.D\data.ms (-11741-)

Hexachlorocyclopentadiene
Concen: 43.12 ng
RT: 9.027 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

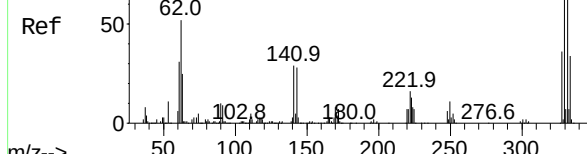


Tgt Ion:	237	Resp:	269432
Ion Ratio	Lower	Upper	
237	100		
235	59.9	38.8	78.8
272	13.3	0.0	32.4

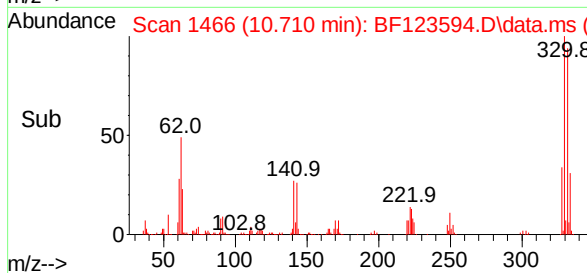
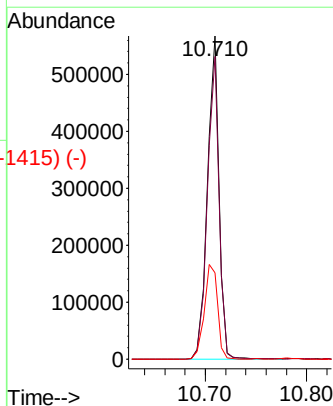
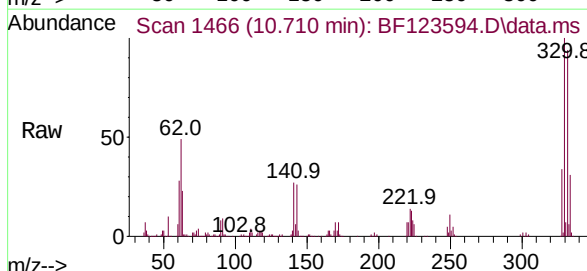


Abundance Scan 1466 (10.710 min): BF123565.D\data.ms (-14603-)

2,4,6-Tribromophenol
Concen: 90.69 ng
RT: 10.710 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



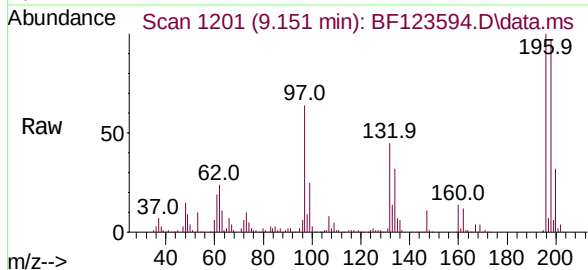
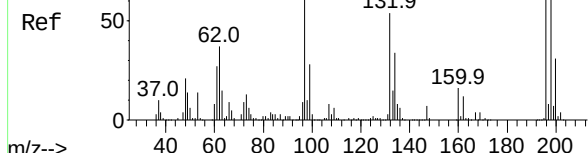
Tgt Ion:	330	Resp:	447384
Ion Ratio	Lower	Upper	
330	100		
332	95.2	77.1	115.7
141	33.7	27.9	41.9



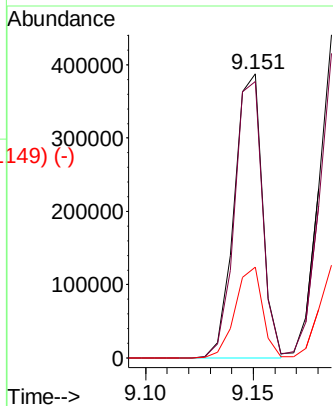
Abundance Scan 1200 (9.145 min): BF123565.D\data.ms (-119513)

2,4,6-Trichlorophenol
Concen: 43.27 ng
RT: 9.151 min Scan# 1201
Delta R.T. 0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

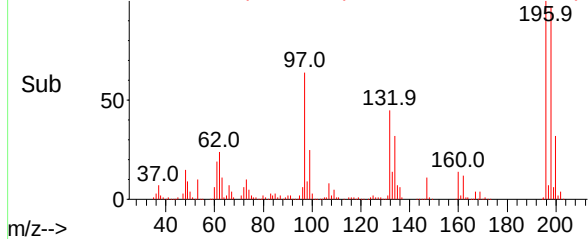
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	196	Resp:	353054
Ion	Ratio	Lower	Upper
196	100		
198	97.3	78.2	117.2
200	32.0	25.0	37.6

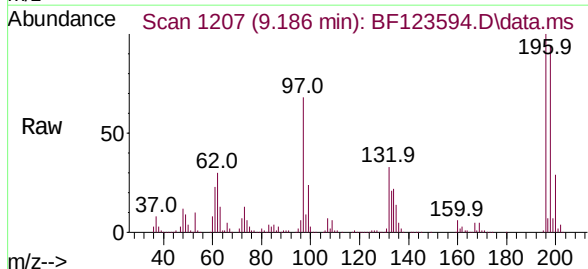
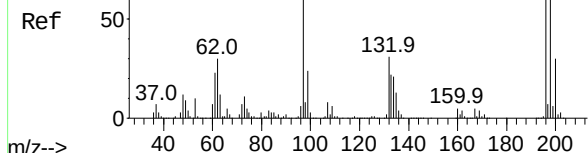


Abundance Scan 1201 (9.151 min): BF123594.D\data.ms (-1149) (-)

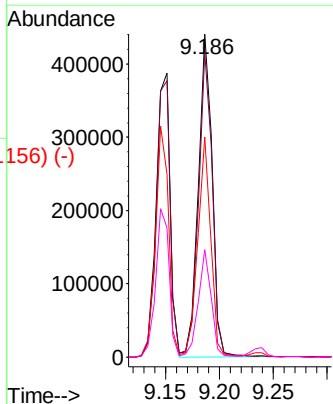


Abundance Scan 1207 (9.186 min): BF123565.D\data.ms (-120614)

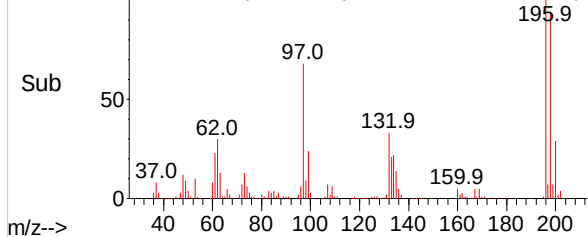
2,4,5-Trichlorophenol
Concen: 43.62 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



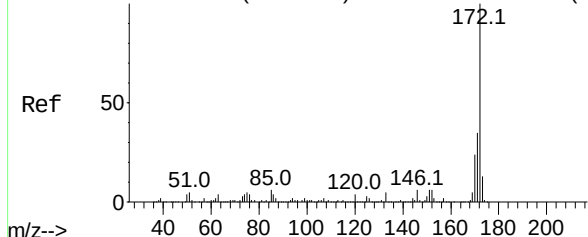
Tgt Ion:	196	Resp:	389062
Ion	Ratio	Lower	Upper
196	100		
198	94.2	76.5	114.7
97	68.1	52.9	79.3
132	33.3	25.3	37.9



Abundance Scan 1207 (9.186 min): BF123594.D\data.ms (-1156) (-)



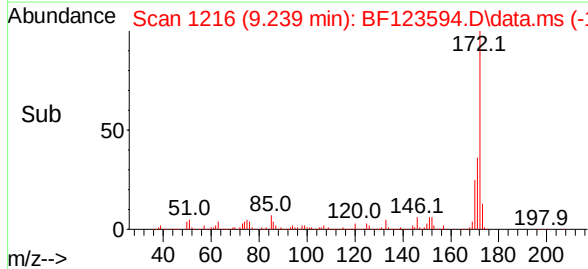
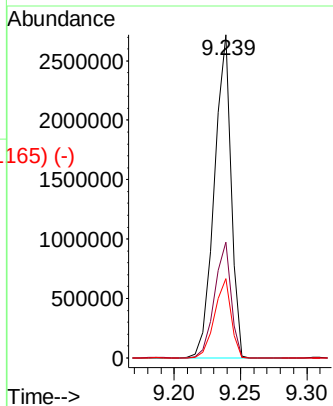
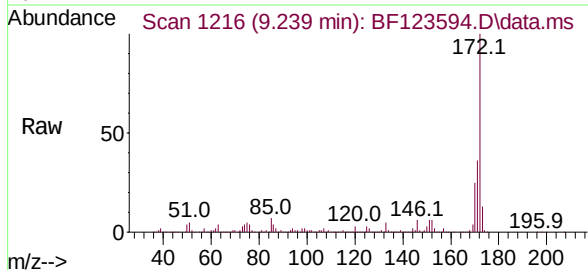
Abundance Scan 1216 (9.239 min): BF123565.D\data.ms (-12145)



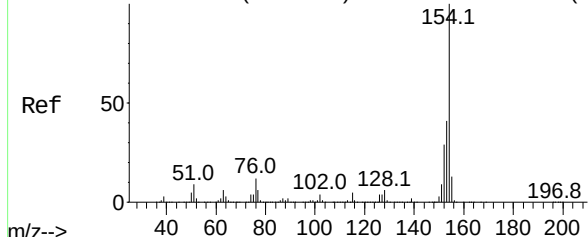
2-Fluorobiphenyl
Concen: 81.25 ng
RT: 9.239 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	2374369
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.1	42.1
170	24.6	19.2	28.8

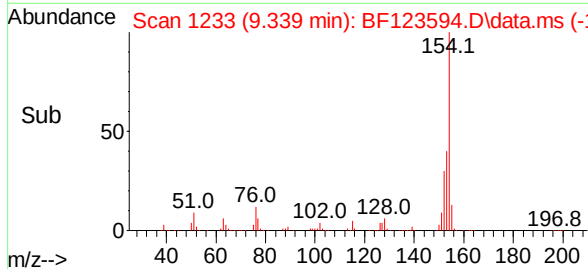
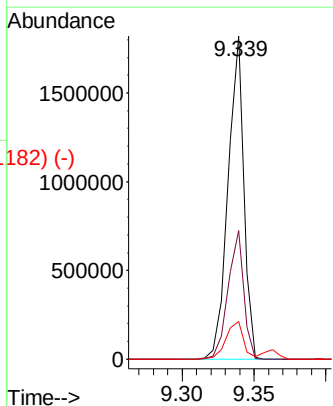
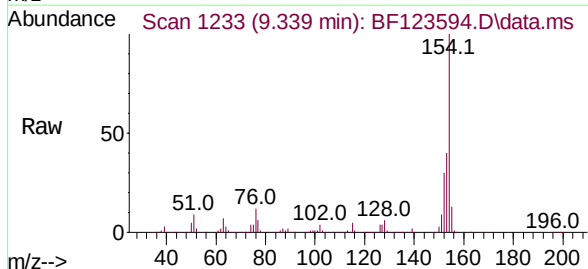


Abundance Scan 1233 (9.339 min): BF123565.D\data.ms (-122746)

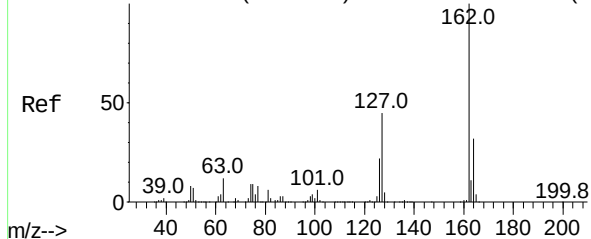


1,1'-Biphenyl
Concen: 40.75 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	154	Resp:	1389376
Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.7	60.7
76	11.6	0.0	31.7



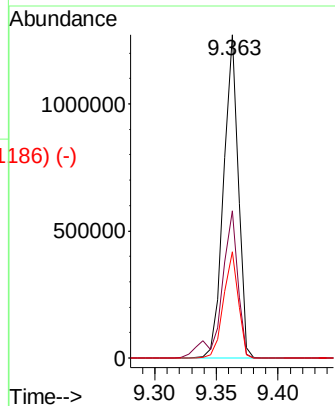
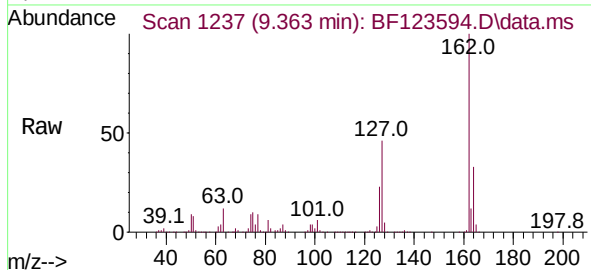
Abundance Scan 1237 (9.363 min): BF123565.D\data.ms (-1229)



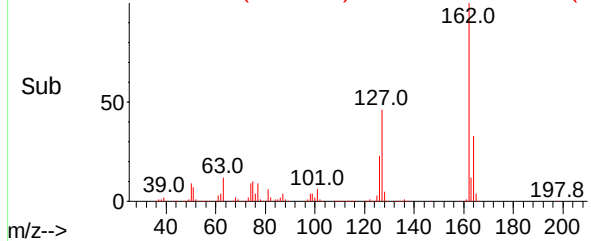
2-Chloronaphthalene
Concen: 41.01 ng
RT: 9.363 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

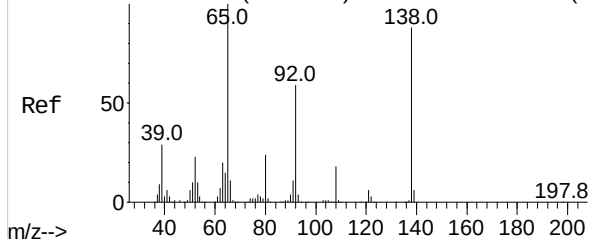
Tgt Ion:	162	Resp:	1052193
Ion	Ratio	Lower	Upper
162	100		
127	45.6	36.2	54.2
164	32.9	25.4	38.2



Abundance Scan 1237 (9.363 min): BF123594.D\data.ms (-1186) (-)

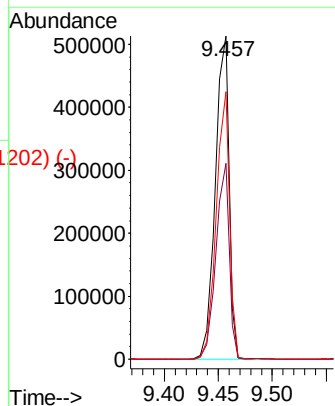
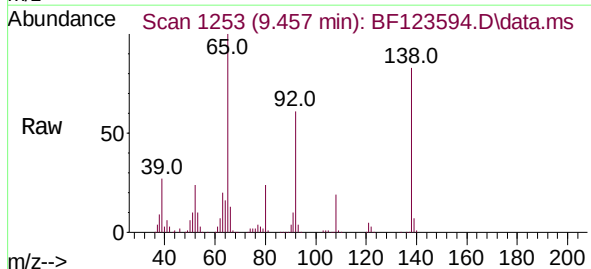


Abundance Scan 1253 (9.457 min): BF123565.D\data.ms (-1241)

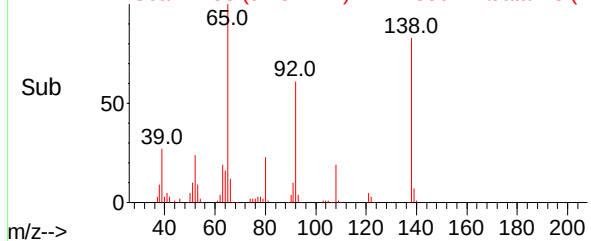


2-Nitroaniline
Concen: 42.52 ng
RT: 9.457 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

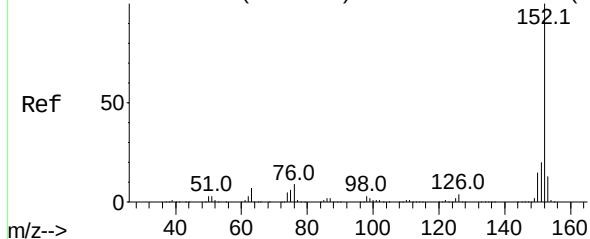
Tgt Ion:	65	Resp:	454554
Ion	Ratio	Lower	Upper
65	100		
92	60.5	47.1	70.7
138	82.8	70.2	105.2



Abundance Scan 1253 (9.457 min): BF123594.D\data.ms (-1202) (-)



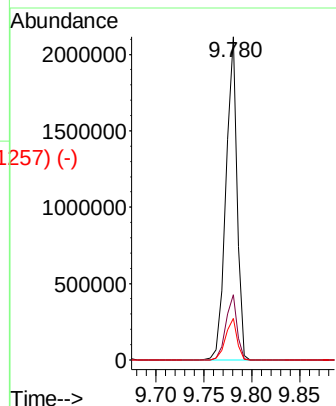
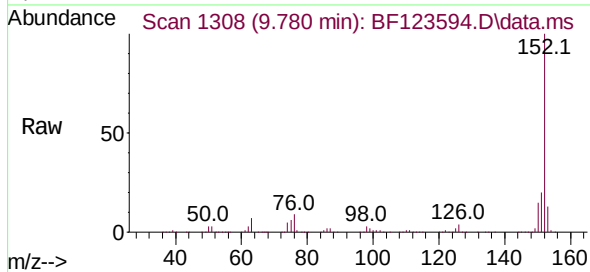
Abundance Scan 1308 (9.781 min): BF123565.D\data.ms (-1299)



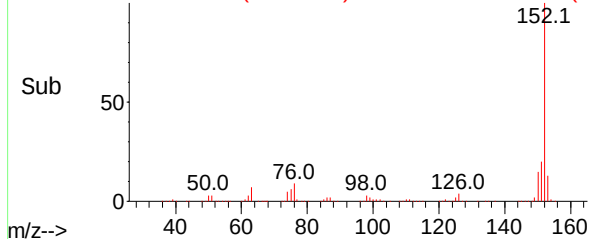
Acenaphthylene
Concen: 40.90 ng
RT: 9.780 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

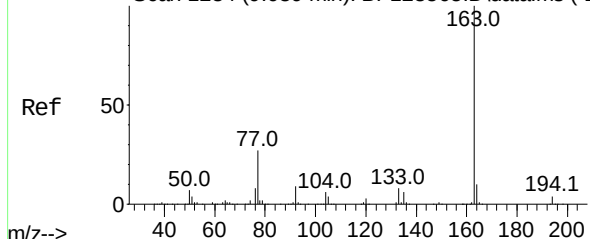
Tgt	Ion:152	Resp:	1716472
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.0	24.0
153	12.8	10.4	15.6



Abundance Scan 1308 (9.780 min): BF123594.D\data.ms (-1257) (-)

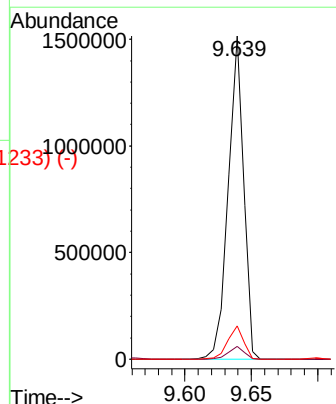
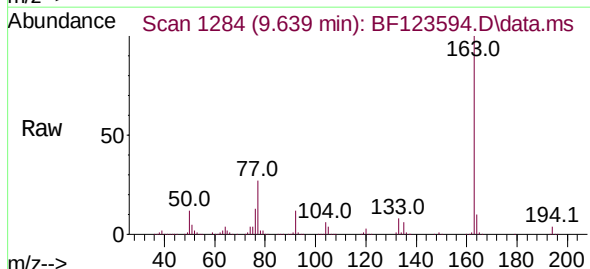


Abundance Scan 1284 (9.639 min): BF123565.D\data.ms (-1275)

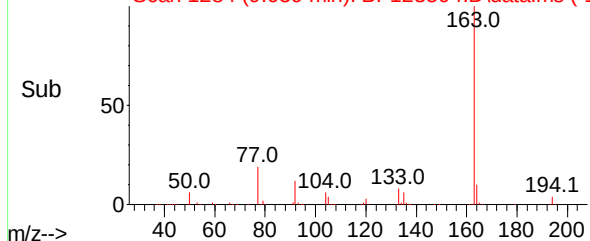


Dimethylphthalate
Concen: 40.23 ng
RT: 9.639 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

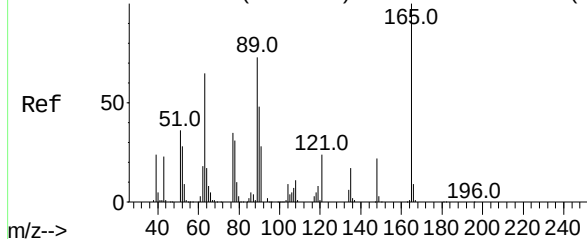
Tgt Ion:163	Resp: 1210924
Ion Ratio	Lower Upper
163 100	
194 3.9	3.1 4.7
164 10.2	8.2 12.2



Abundance Scan 1284 (9.639 min): BF123594.D\data.ms (-1233) (-)



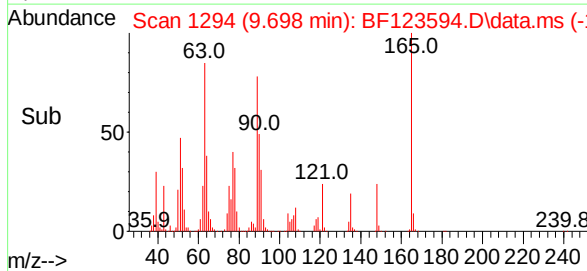
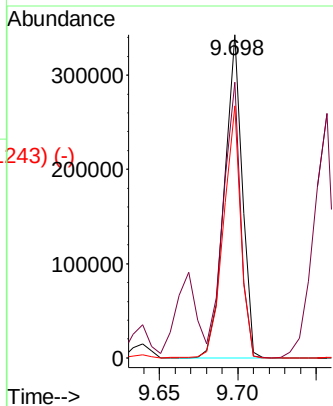
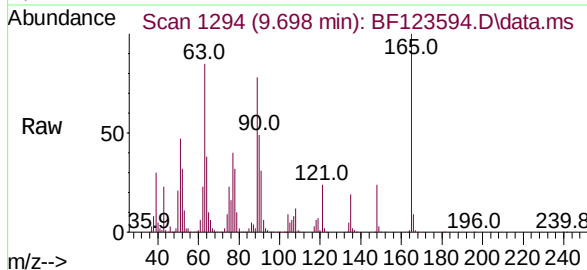
Abundance Scan 1294 (9.698 min): BF123565.D\data.ms (-12851)



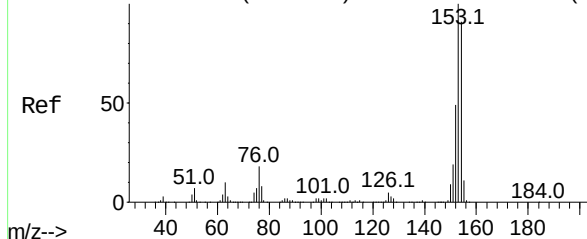
2,6-Dinitrotoluene
Concen: 40.90 ng
RT: 9.698 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	270198
Ion	Ratio	Lower	Upper
165	100		
63	85.3	67.7	101.5
89	77.9	58.8	88.2

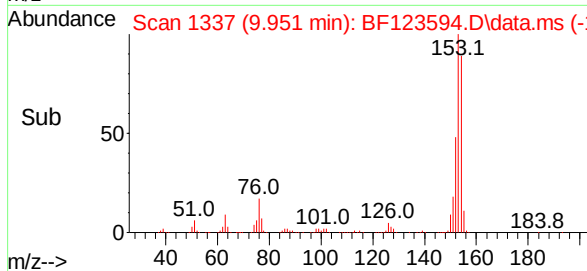
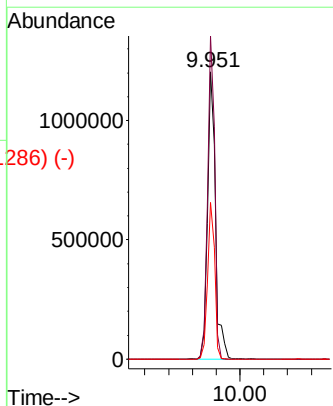
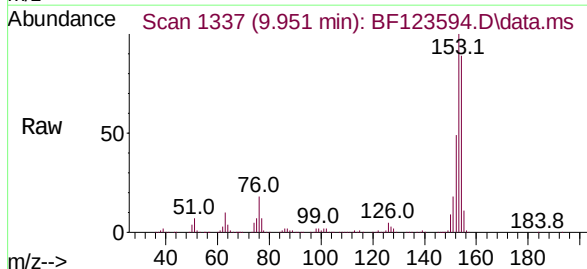


Abundance Scan 1337 (9.951 min): BF123565.D\data.ms (-13252)



Acenaphthene
Concen: 41.66 ng
RT: 9.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

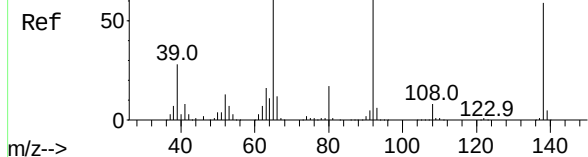
Tgt Ion:	154	Resp:	1121920
Ion	Ratio	Lower	Upper
154	100		
153	112.4	88.1	132.1
152	54.5	43.4	65.0



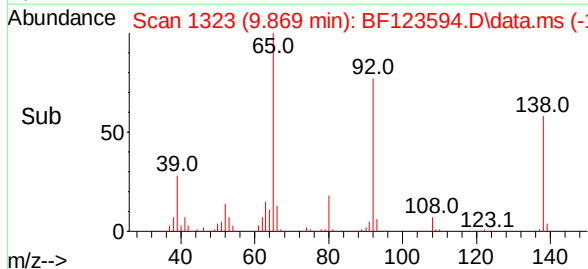
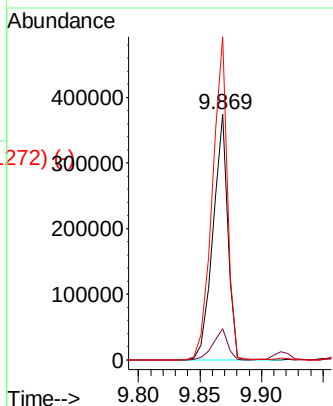
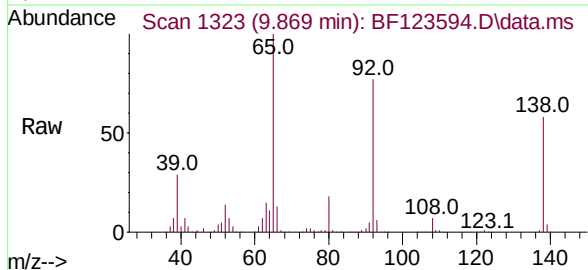
Abundance Scan 1323 (9.869 min): BF123565.D\data.ms (-13153)

3-Nitroaniline
Concen: 40.77 ng
RT: 9.869 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

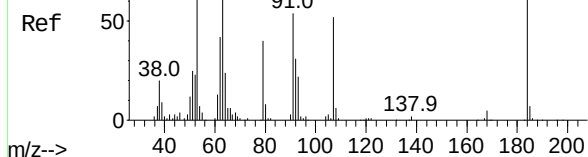


Tgt Ion:138 Resp: 312460
Ion Ratio Lower Upper
138 100
108 12.8 10.2 15.4
92 131.4 103.3 154.9

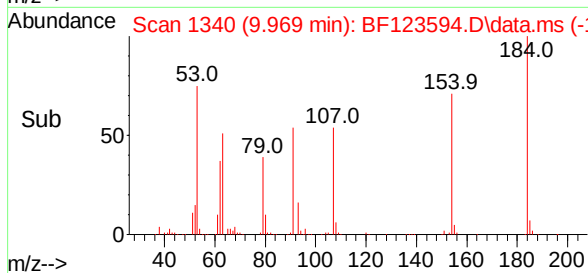
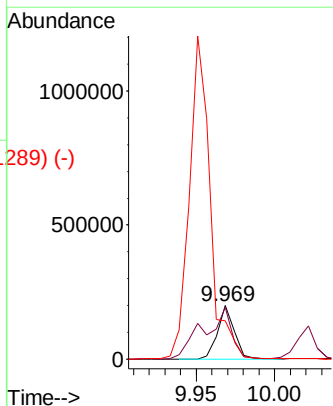
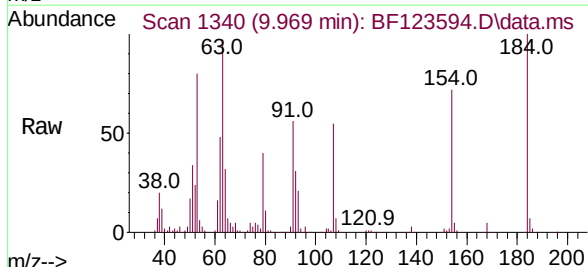


Abundance Scan 1340 (9.969 min): BF123565.D\data.ms (-13354)

2,4-Dinitrophenol
Concen: 50.56 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



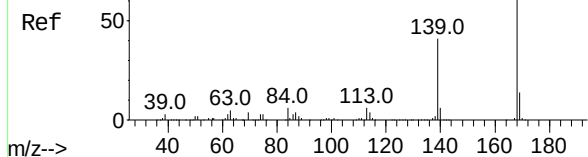
Tgt Ion:184 Resp: 146708
Ion Ratio Lower Upper
184 100
63 96.6 73.5 110.3
154 71.5 52.5 78.7



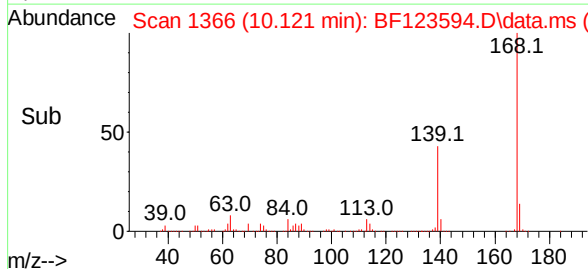
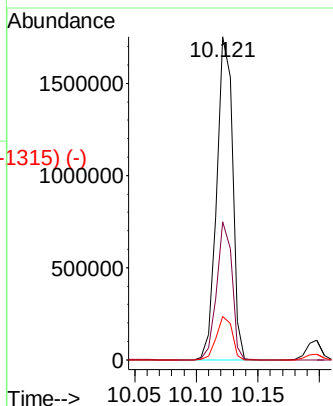
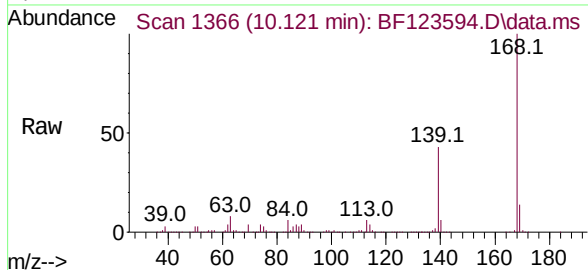
Abundance Scan 1366 (10.122 min): BF123565.D\data.ms (-1365) (-)

Dibenzofuran
Concen: 40.45 ng
RT: 10.121 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

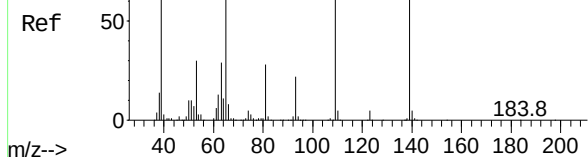


Tgt Ion:	168	Resp:	1562466
Ion	Ratio	Lower	Upper
168	100		
139	42.7	33.2	49.8
169	13.5	10.8	16.2

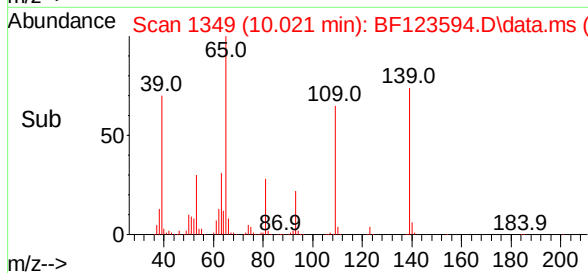
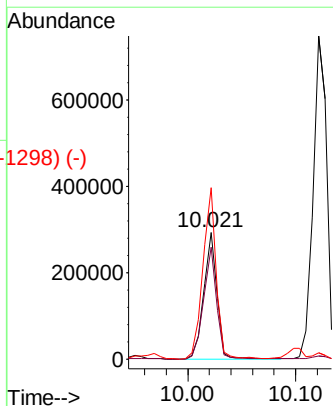
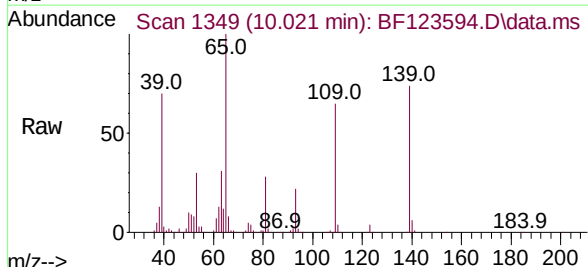


Abundance Scan 1349 (10.022 min): BF123565.D\data.ms (-1346) (-)

4-Nitrophenol
Concen: 42.24 ng
RT: 10.021 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



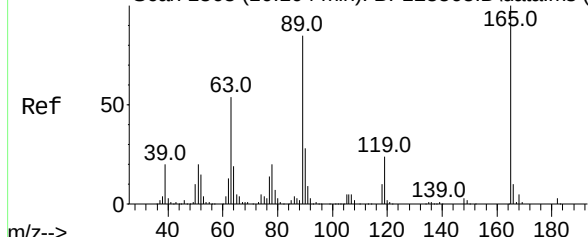
Tgt Ion:	139	Resp:	248048
Ion	Ratio	Lower	Upper
139	100		
109	88.3	63.2	103.2
65	135.2	110.0	150.0



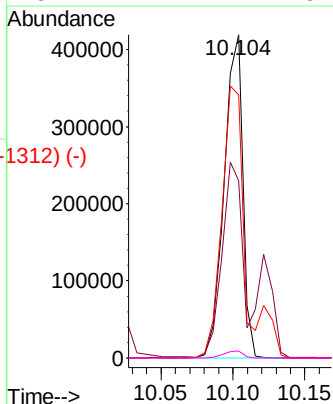
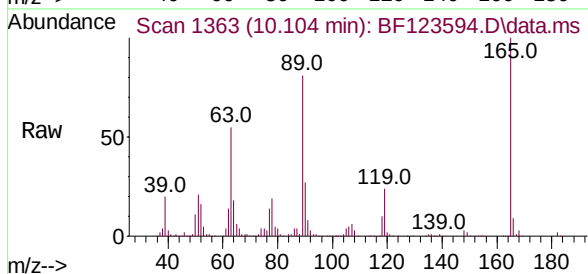
Abundance Scan 1363 (10.104 min): BF123565.D\data.ms (-1356) (-)

2,4-Dinitrotoluene
Concen: 42.77 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

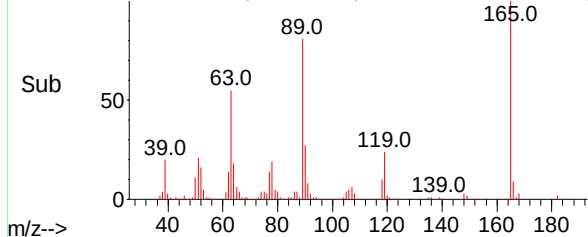
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	165	Resp:	377427
Ion	Ratio	Lower	Upper
165	100		
63	54.9	43.5	65.3
89	81.5	67.7	101.5
182	2.1	2.1	3.1

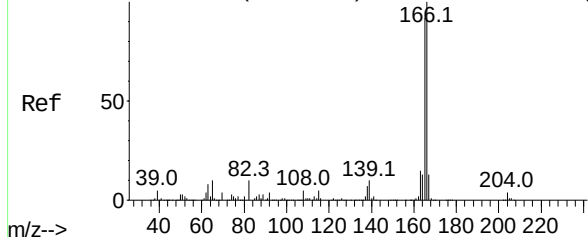


Abundance Scan 1363 (10.104 min): BF123594.D\data.ms (-1312) (-)

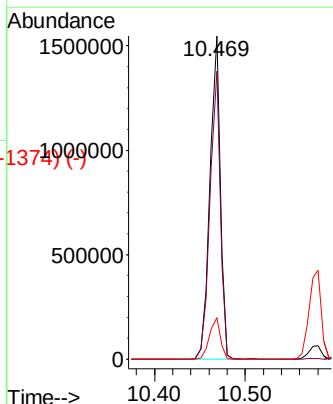
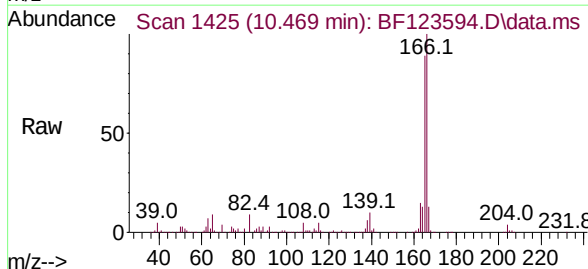


Abundance Scan 1425 (10.469 min): BF123565.D\data.ms (-1458) (-)

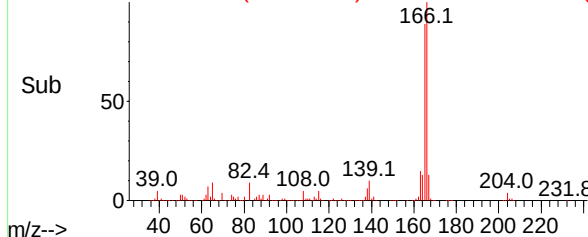
Fluorene
Concen: 40.49 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



Tgt Ion:	166	Resp:	1229426
Ion	Ratio	Lower	Upper
166	100		
165	89.1	73.5	110.3
167	12.9	10.7	16.1



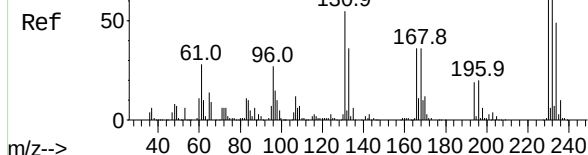
Abundance Scan 1425 (10.469 min): BF123594.D\data.ms (-1374) (-)



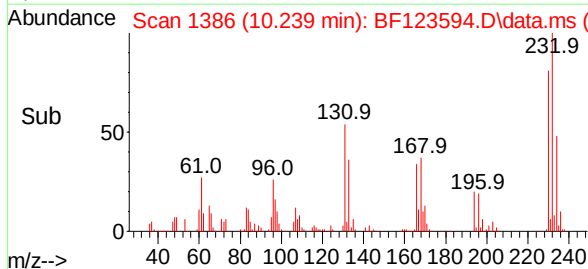
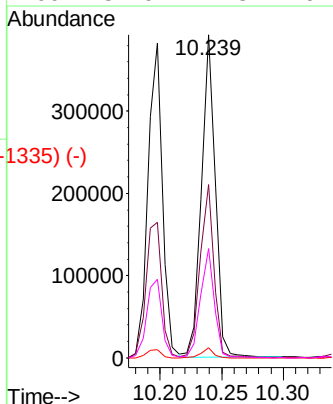
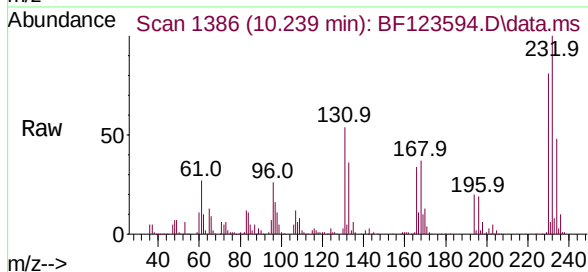
Abundance Scan 1386 (10.239 min): BF123565.D\data.ms (-1359) (-)

2,3,4,6-Tetrachlorophenol
Concen: 43.24 ng
RT: 10.239 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

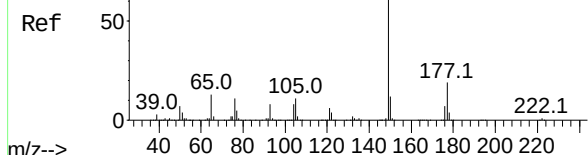


Tgt Ion:	232	Resp:	307091
Ion	Ratio	Lower	Upper
232	100		
131	54.1	43.2	64.8
130	2.8	2.2	3.2
166	34.0	27.3	40.9

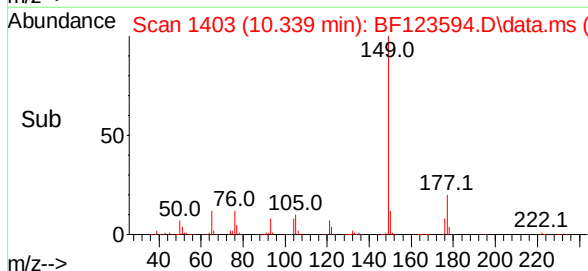
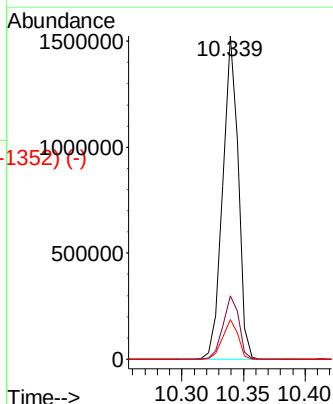
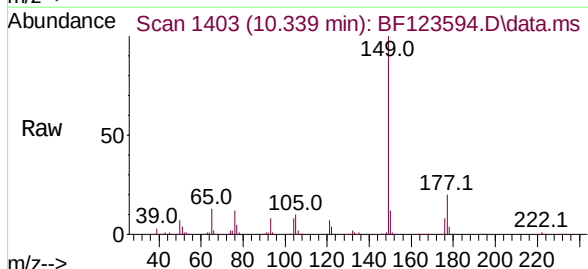


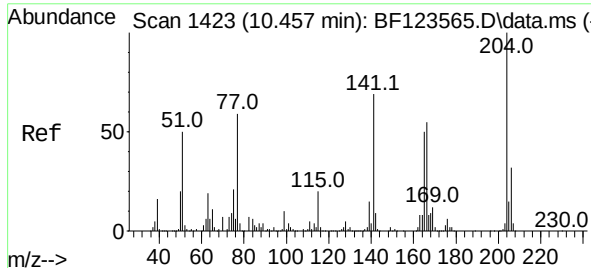
Abundance Scan 1403 (10.339 min): BF123565.D\data.ms (-1359) (-)

Diethylphthalate
Concen: 40.36 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



Tgt Ion:	149	Resp:	1329920
Ion	Ratio	Lower	Upper
149	100		
177	19.6	15.4	23.2
150	12.2	9.9	14.9

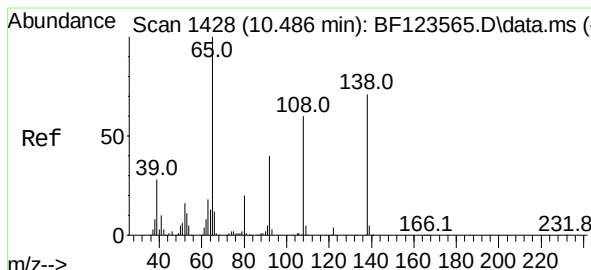
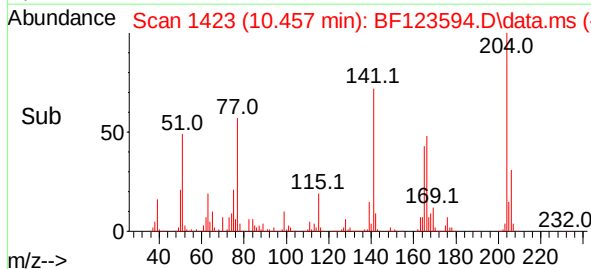
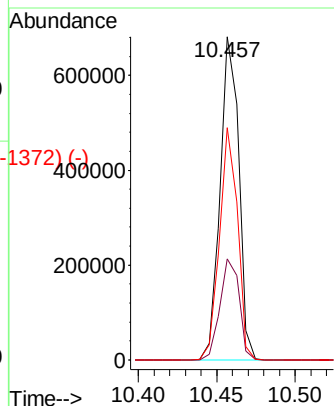
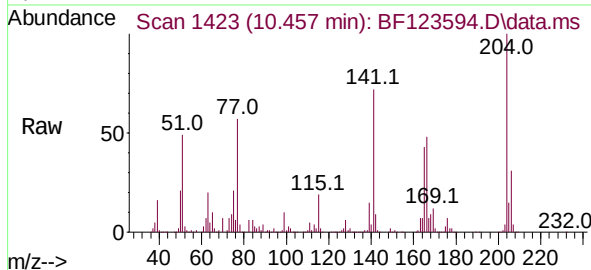




4-Chlorophenyl-phenylether
Concen: 40.25 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

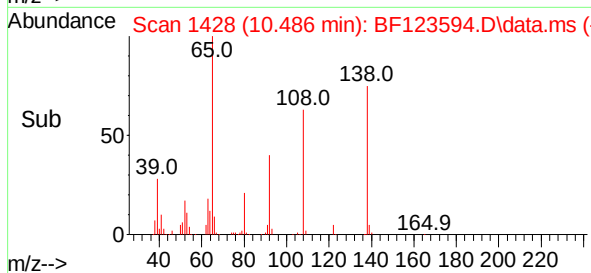
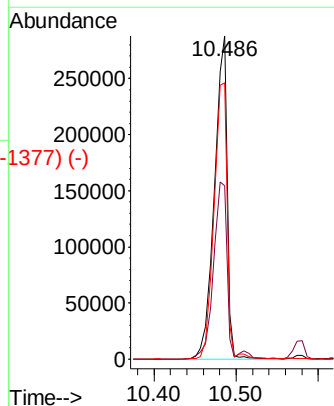
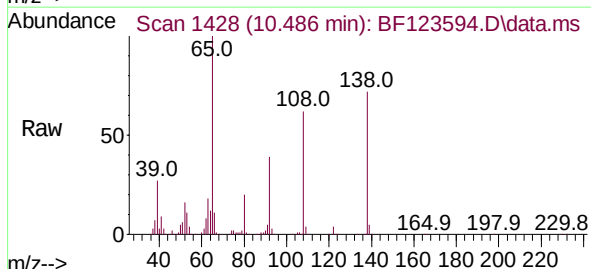
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

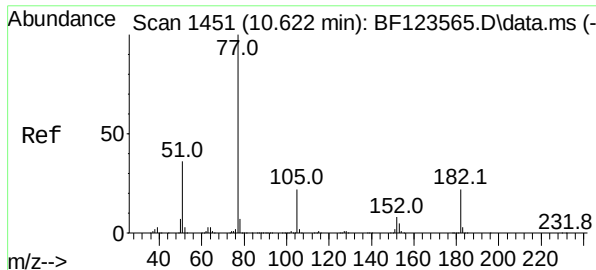
Tgt Ion:	204	Resp:	564073
Ion	Ratio	Lower	Upper
204	100		
206	31.2	25.7	38.5
141	71.9	55.5	83.3



4-Nitroaniline
Concen: 40.37 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	138	Resp:	312443
Ion	Ratio	Lower	Upper
138	100		
92	53.7	35.8	75.8
108	85.5	63.6	103.6



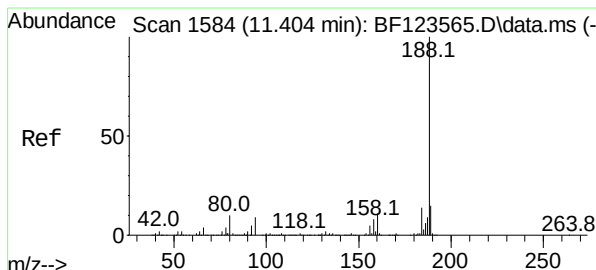
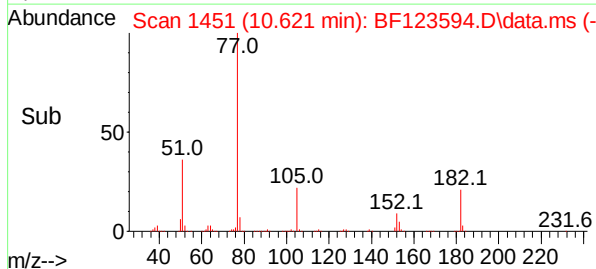
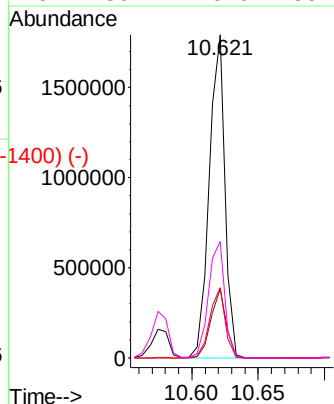
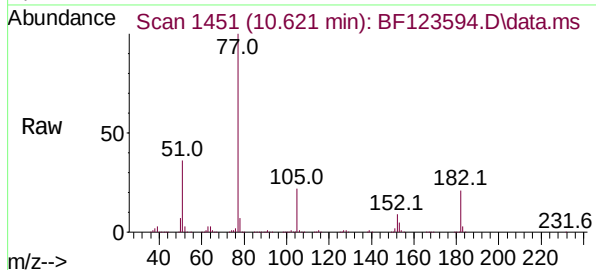


Azobenzene
Concen: 39.71 ng
RT: 10.621 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1482119

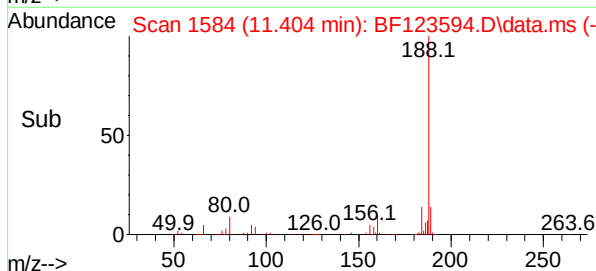
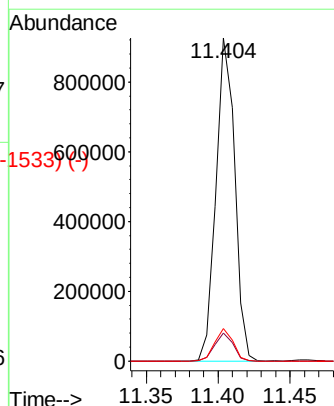
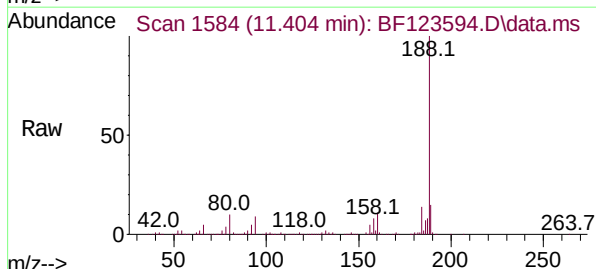
Ion	Ratio	Lower	Upper
77	100		
182	21.3	1.7	41.7
105	21.8	1.7	41.7
51	36.1	15.9	55.9



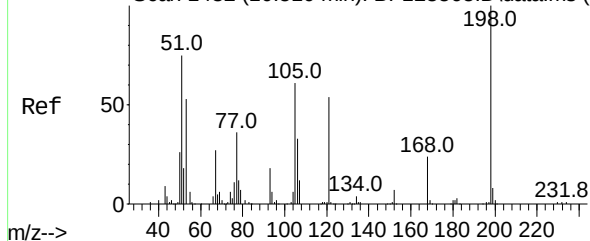
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion: 188 Resp: 834009

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.9	10.3
80	10.1	8.2	12.2



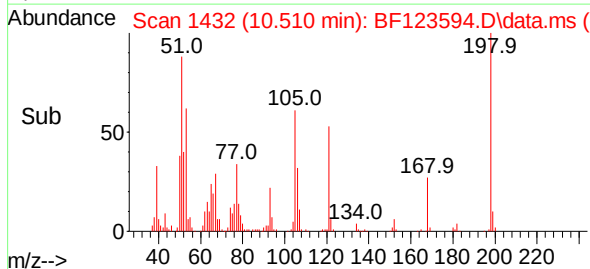
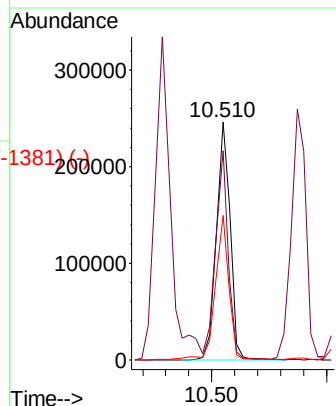
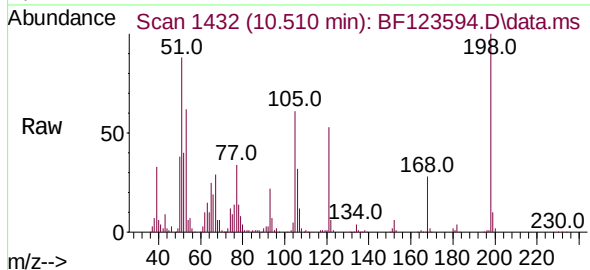
Abundance Scan 1432 (10.510 min): BF123565.D\data.ms (-1432)



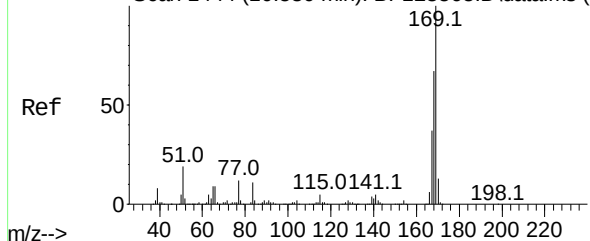
4,6-Dinitro-2-methylphenol
Concen: 47.34 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	205988
Ion	Ratio	Lower	Upper
198	100		
51	87.7	64.8	104.8
105	60.7	42.6	82.6

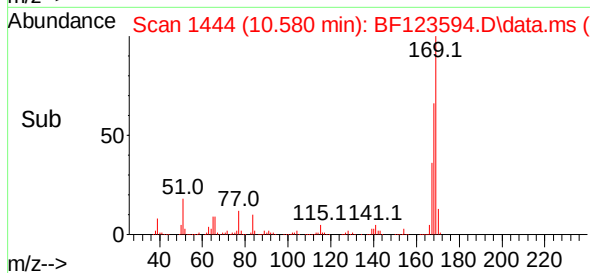
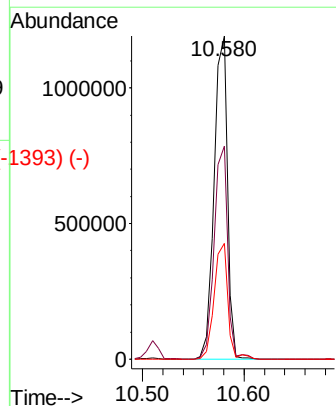
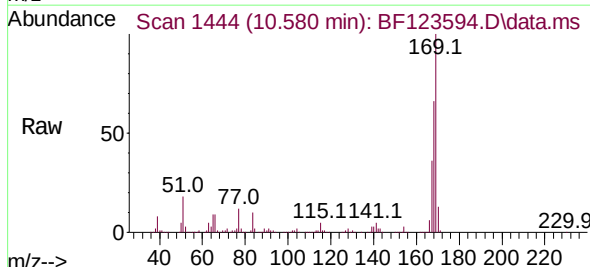


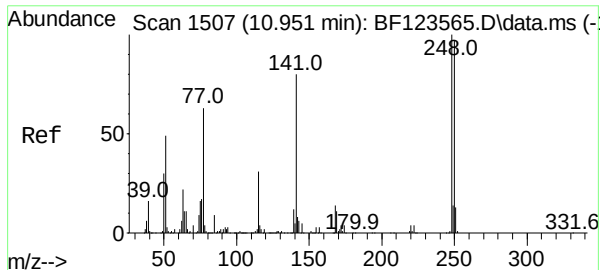
Abundance Scan 1444 (10.580 min): BF123565.D\data.ms (-1444)



n-Nitrosodiphenylamine
Concen: 40.53 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	169	Resp:	1082185
Ion	Ratio	Lower	Upper
169	100		
168	65.9	53.3	79.9
167	35.8	29.9	44.9

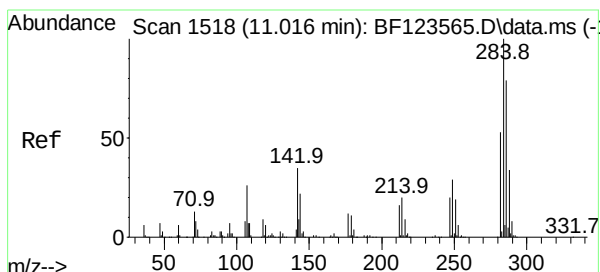
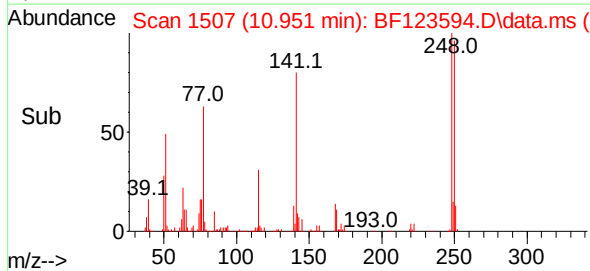
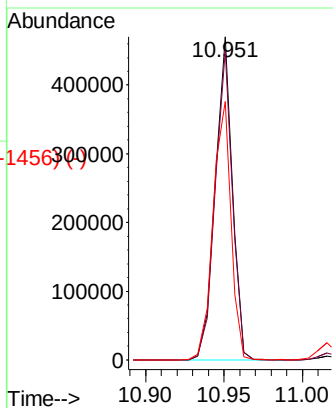
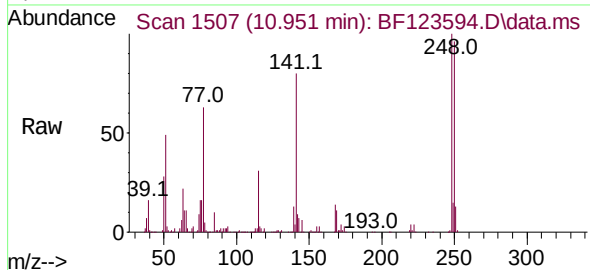




4-Bromophenyl-phenylether
 Concen: 41.29 ng
 RT: 10.951 min Scan# 1507
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

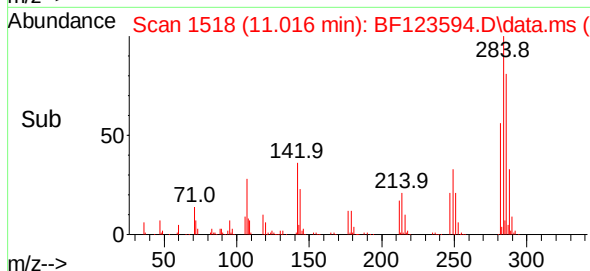
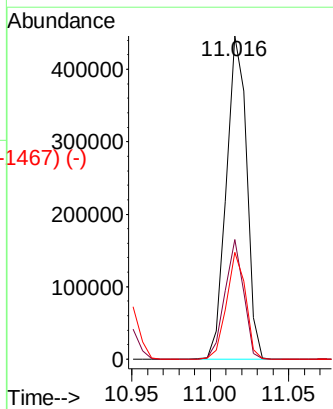
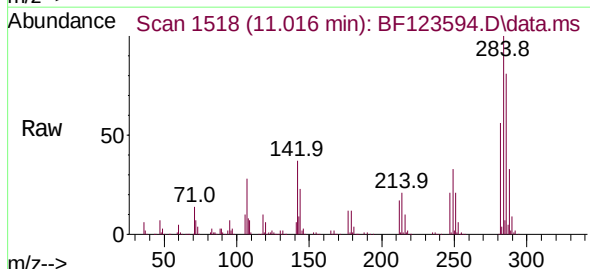
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

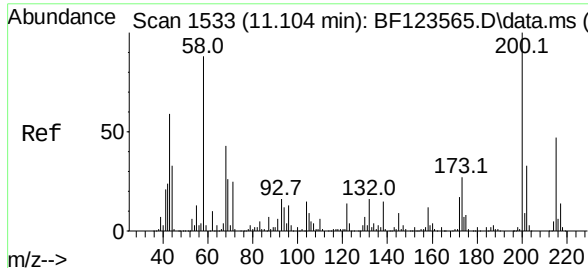
Tgt Ion:	248	Resp:	360028
Ion Ratio	Lower	Upper	
248	100		
250	95.6	77.4	116.2
141	80.0	63.7	95.5



Hexachlorobenzene
 Concen: 40.70 ng
 RT: 11.016 min Scan# 1518
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Tgt Ion:	284	Resp:	400016
Ion Ratio	Lower	Upper	
284	100		
142	37.1	28.3	42.5
249	33.0	23.5	35.3

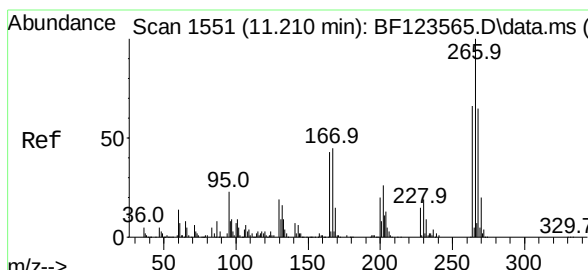
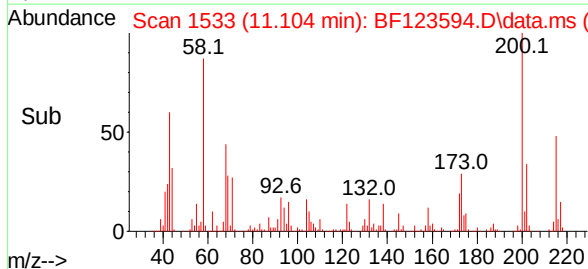
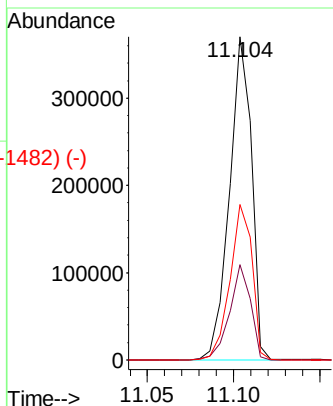
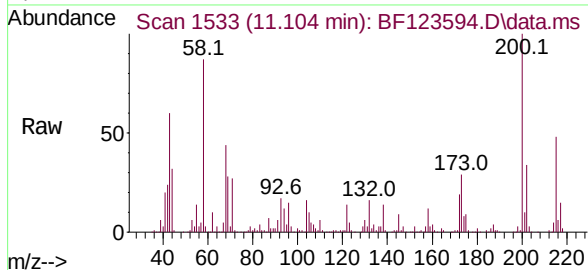




Atrazine
Concen: 39.85 ng
RT: 11.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

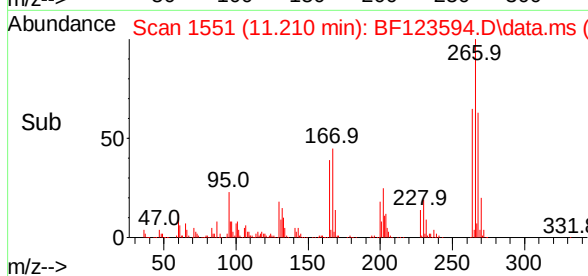
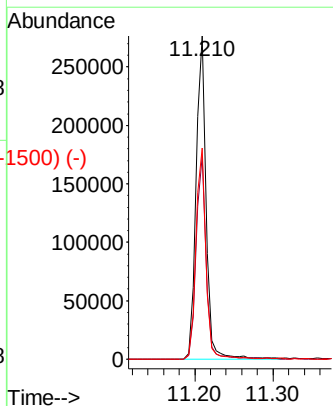
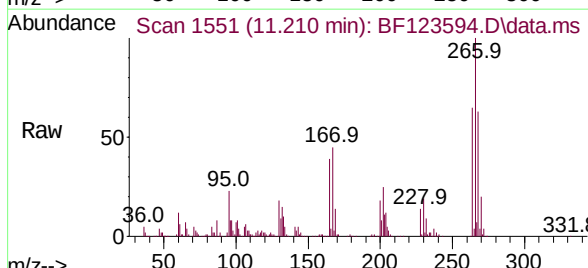
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

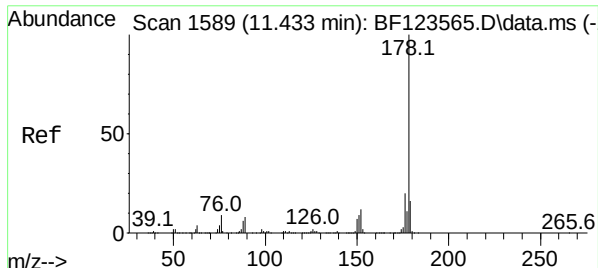
Tgt Ion:	200	Resp:	331604
Ion Ratio	Lower	Upper	
200	100		
173	29.4	6.9	46.9
215	48.1	26.5	66.5



Pentachlorophenol
Concen: 47.32 ng
RT: 11.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	266	Resp:	242958
Ion Ratio	Lower	Upper	
266	100		
268	62.7	51.6	77.4
264	65.4	52.6	78.8



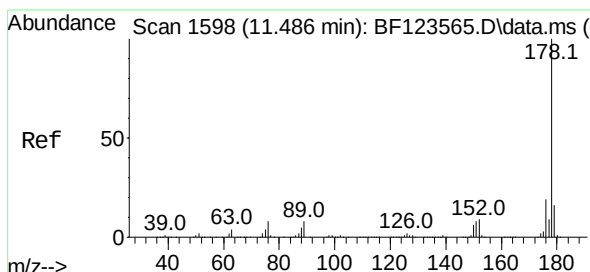
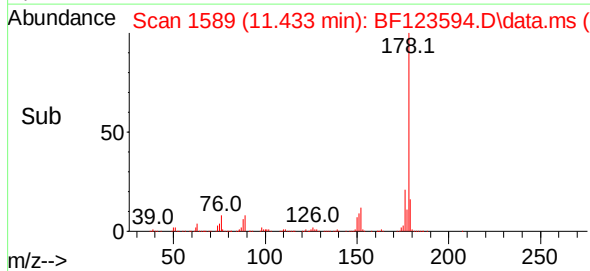
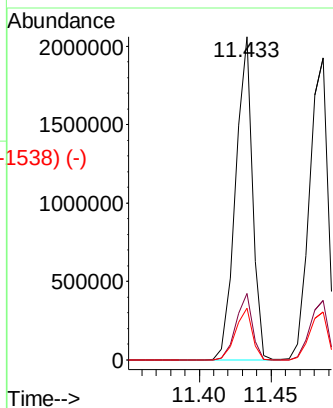
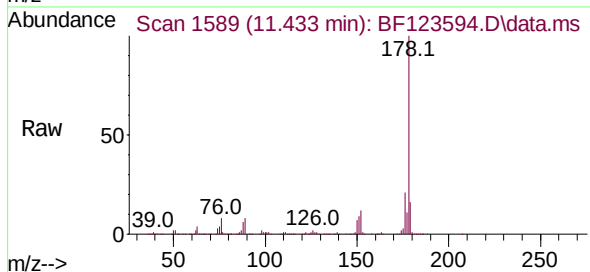


Scan 1589 (11.433 min): BF123565.D\data.ms (-1572) (-)
 Phenanthrene
 Concen: 39.00 ng
 RT: 11.433 min Scan# 1589
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:178 Resp: 1697552

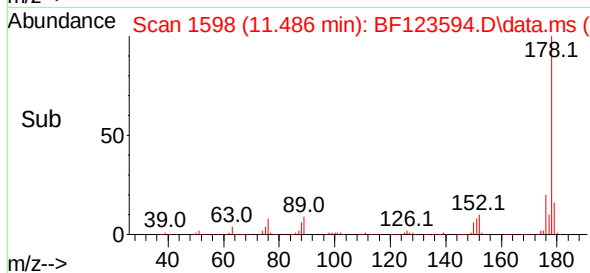
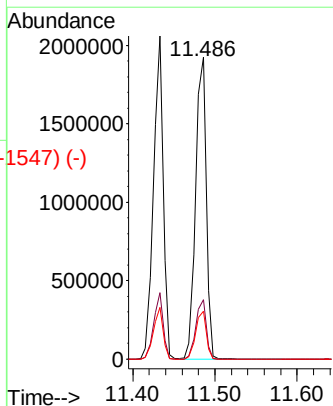
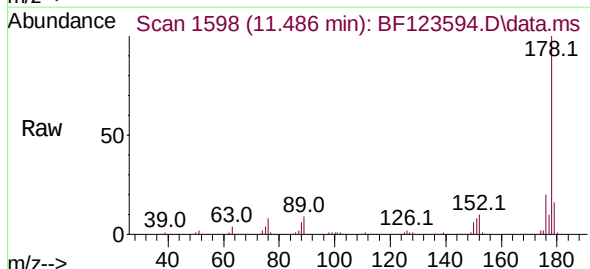
Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.6	23.4
179	16.0	12.5	18.7

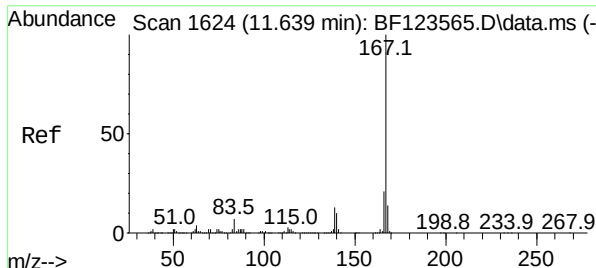


Scan 1598 (11.486 min): BF123565.D\data.ms (-1573) (-)
 Anthracene
 Concen: 39.47 ng
 RT: 11.486 min Scan# 1598
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Tgt Ion:178 Resp: 1716872

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.4	23.0
179	15.8	12.6	18.8

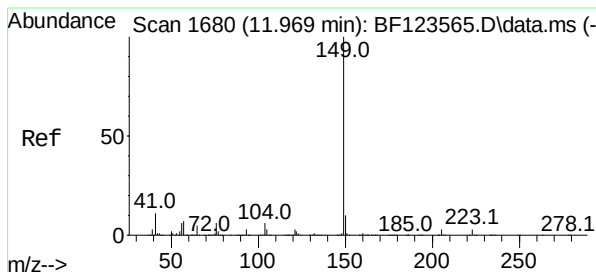
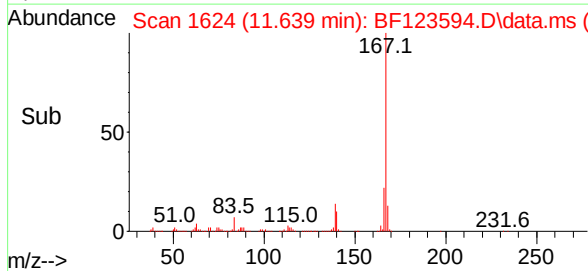
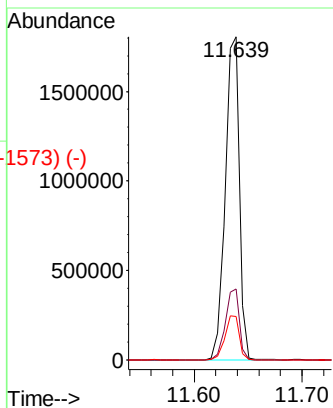
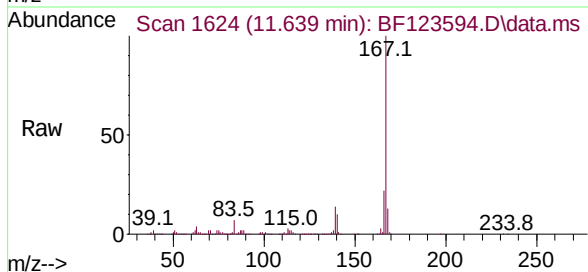




Scan 1624 (11.639 min): BF123565.D\data.ms (-1573) (-)
 Carbazole
 Concen: 38.85 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

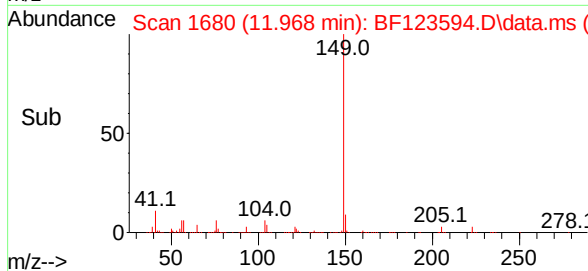
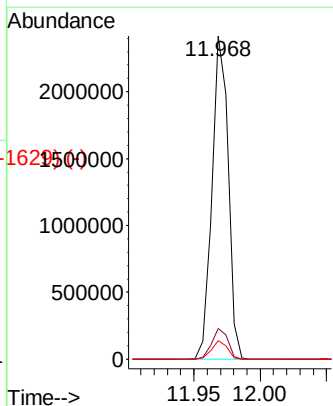
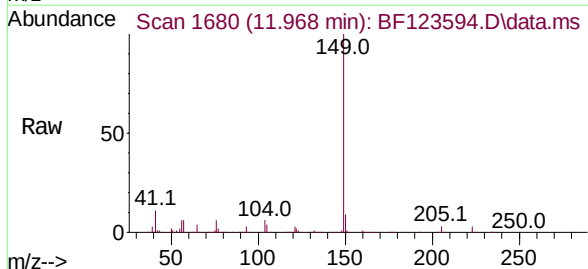
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	167	Resp:	1686912
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.0	25.6
139	13.5	10.4	15.6



Scan 1680 (11.969 min): BF123565.D\data.ms (-1674) (-)
 Di-n-butylphthalate
 Concen: 39.01 ng
 RT: 11.968 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

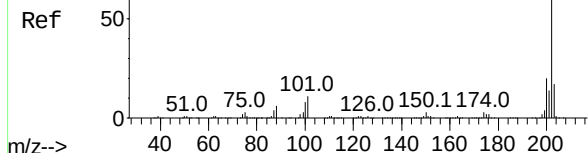
Tgt Ion:	149	Resp:	2050145
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.8	11.8
104	5.7	4.6	6.8



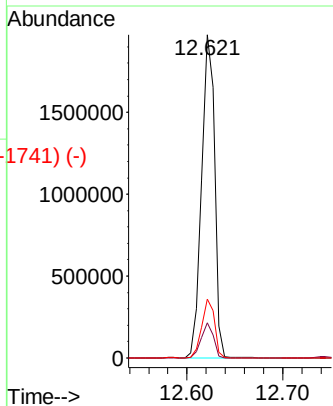
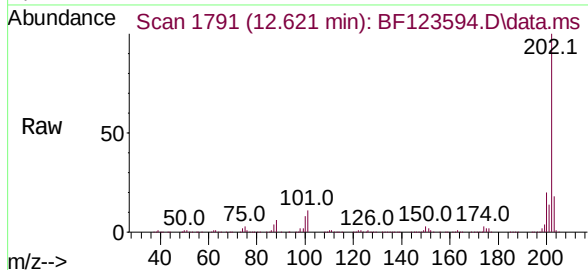
Abundance Scan 1791 (12.621 min): BF123565.D\data.ms (-1785) (-)

Fluoranthene
Concen: 38.80 ng
RT: 12.621 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

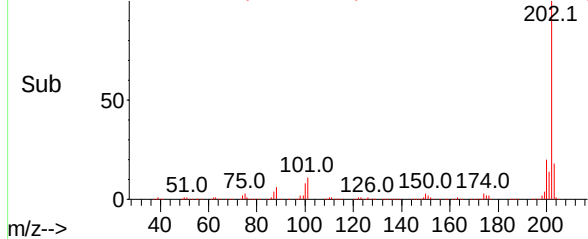
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	30.9
203	18.1	0.0	37.5



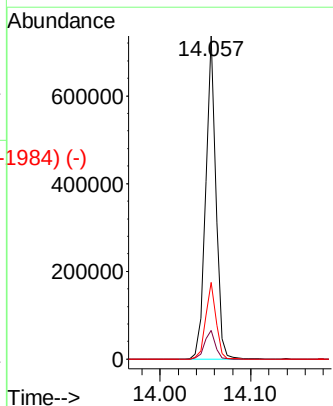
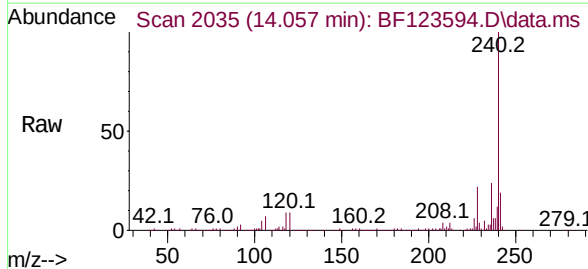
Abundance Scan 1791 (12.621 min): BF123594.D\data.ms (-1741) (-)



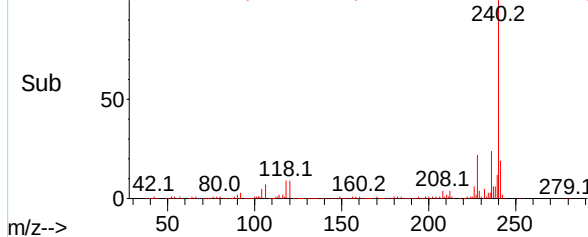
Abundance Scan 2035 (14.057 min): BF123565.D\data.ms (-2029) (-)

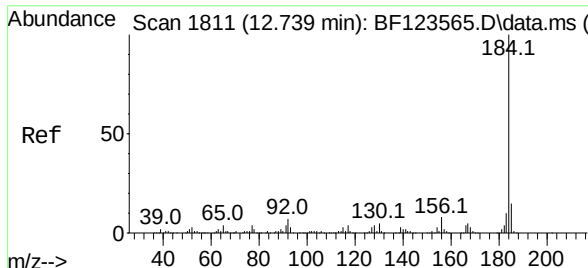
Chrysene-d12
Concen: 20.00 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.8	7.2	10.8
236	23.7	19.0	28.4



Abundance Scan 2035 (14.057 min): BF123594.D\data.ms (-1984) (-)

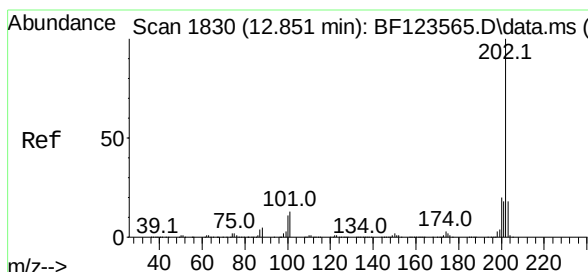
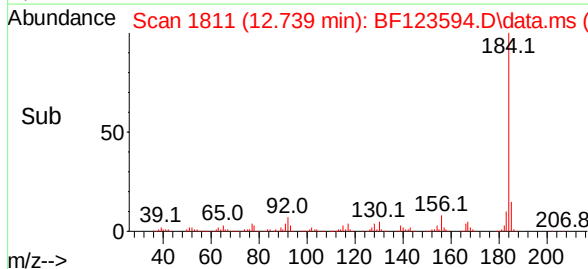
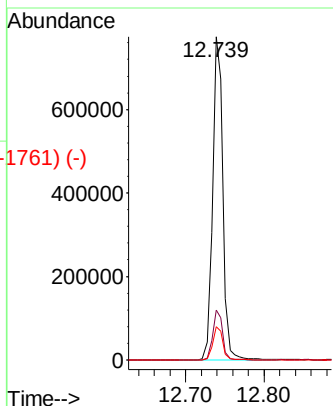
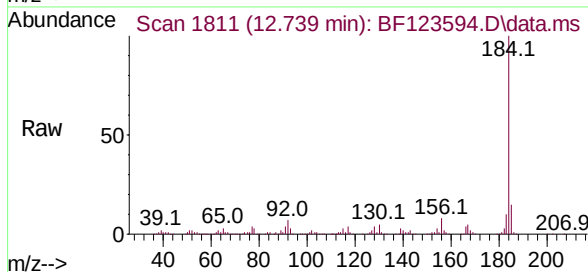




Scan 1811 (12.739 min): BF123565.D\data.ms (-1847) (-)
 Benzidine
 Concen: 45.46 ng
 RT: 12.739 min Scan# 1811
 Delta R.T. -0.006 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

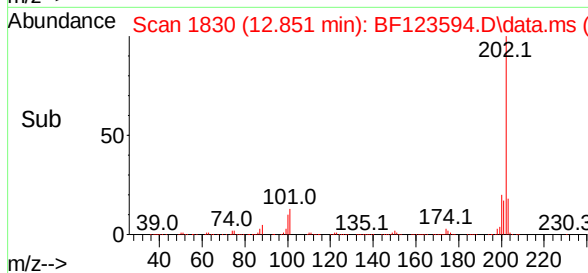
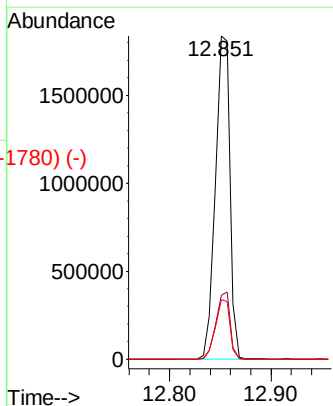
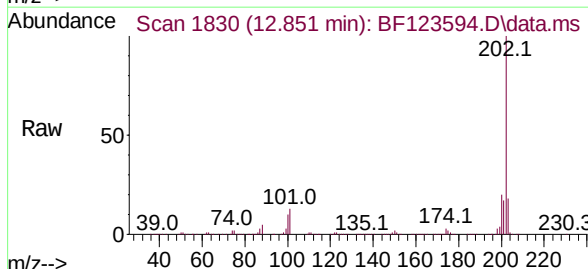
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

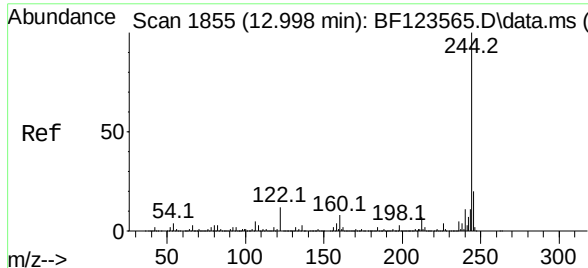
Tgt Ion:	184	Resp:	709269
Ion	Ratio	Lower	Upper
184	100		
185	15.4	12.1	18.1
183	10.3	7.8	11.8



Scan 1830 (12.851 min): BF123565.D\data.ms (-1873) (-)
 Pyrene
 Concen: 43.73 ng
 RT: 12.851 min Scan# 1830
 Delta R.T. -0.006 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Tgt Ion:	202	Resp:	1831547
Ion	Ratio	Lower	Upper
202	100		
200	19.9	16.1	24.1
203	18.5	14.8	22.2

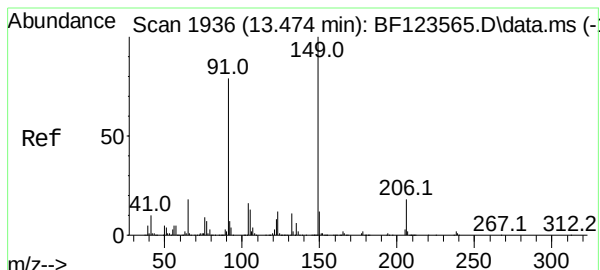
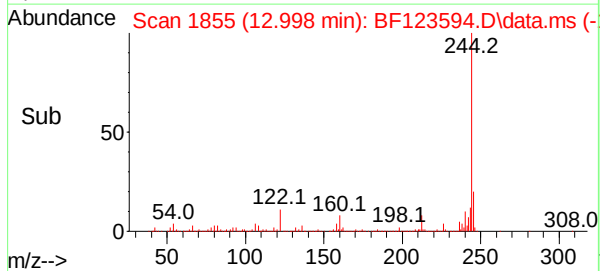
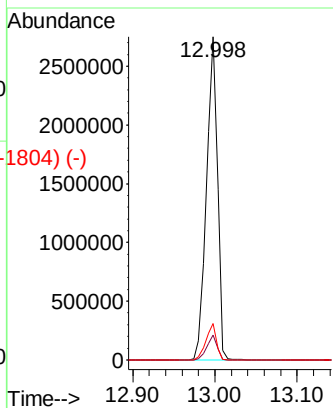
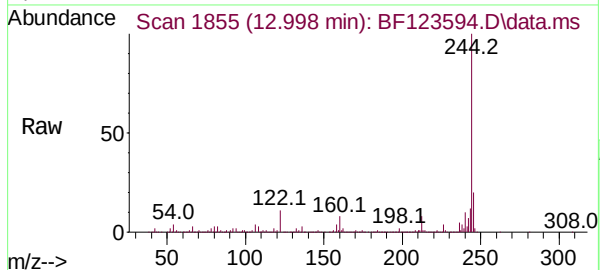




Scan 1855 (12.998 min): BF123565.D\data.ms (-1879) (-)
 Terphenyl-d14
 Concen: 86.64 ng
 RT: 12.998 min Scan# 1855
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

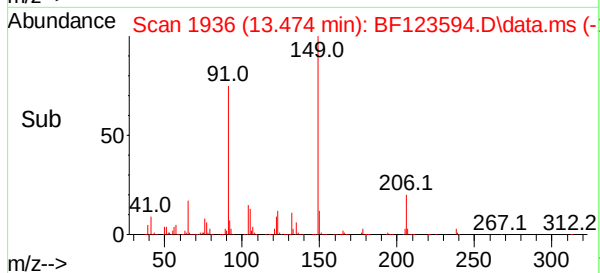
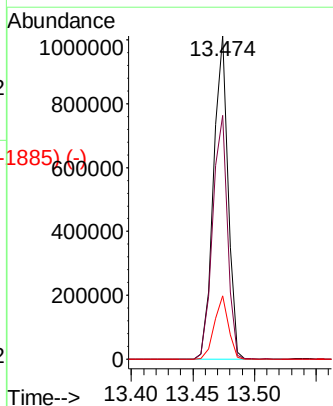
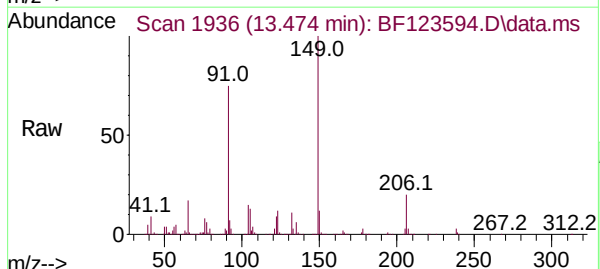
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	244	Resp:	2558442
Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.7	8.5
122	11.2	9.7	14.5

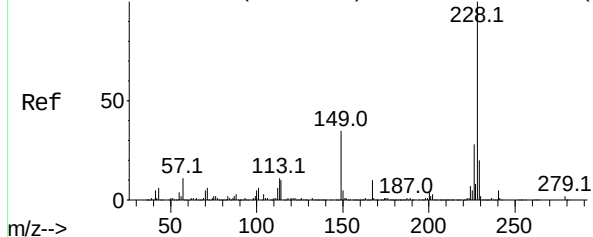


Scan 1936 (13.474 min): BF123565.D\data.ms (-1880) (-)
 Butylbenzylphthalate
 Concen: 42.13 ng
 RT: 13.474 min Scan# 1936
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Tgt Ion:	149	Resp:	829141
Ion	Ratio	Lower	Upper
149	100		
91	75.5	63.6	95.4
206	19.6	14.5	21.7



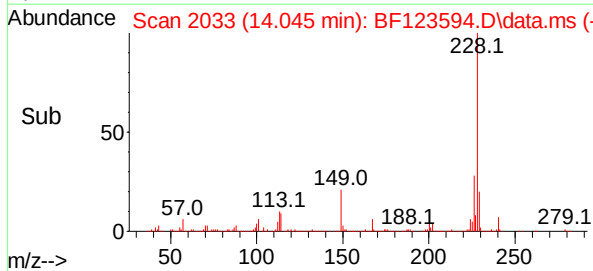
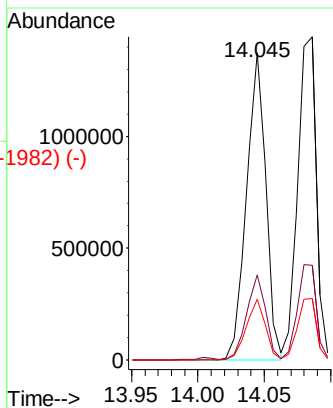
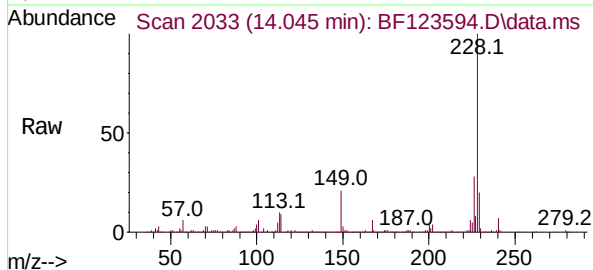
Abundance Scan 2033 (14.045 min): BF123565.D\data.ms (-2028) (-)



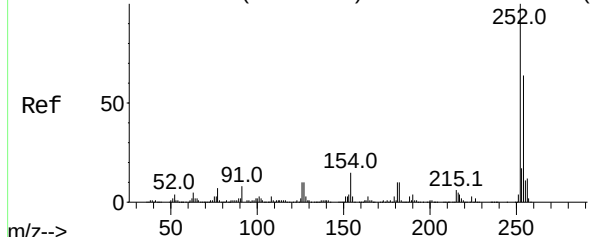
Benzo(a)anthracene
Concen: 39.75 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1397967
Ion Ratio Lower Upper
228 100
226 27.7 22.4 33.6
229 19.9 16.0 24.0

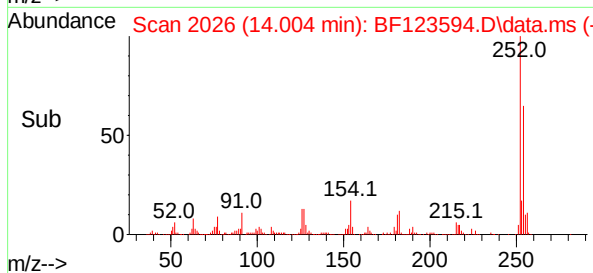
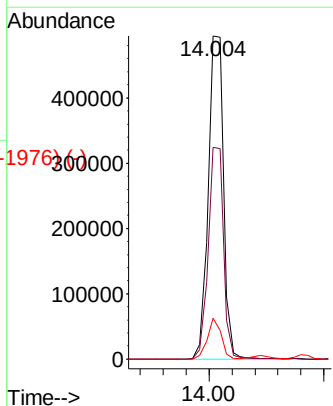
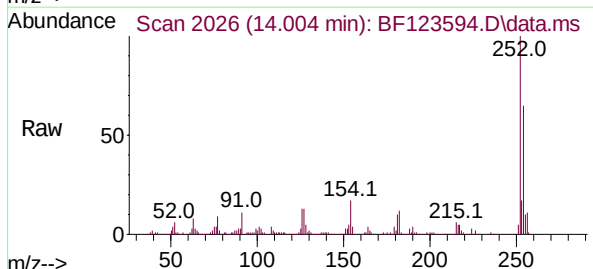


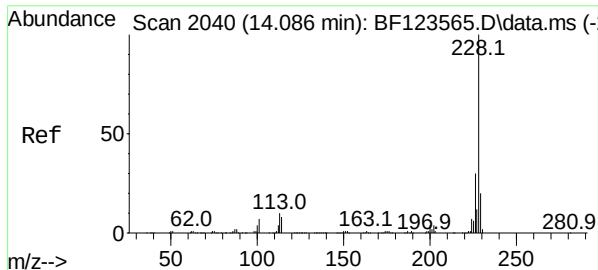
Abundance Scan 2027 (14.010 min): BF123565.D\data.ms (-2028) (-)



3,3'-Dichlorobenzidine
Concen: 40.99 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:252 Resp: 460447
Ion Ratio Lower Upper
252 100
254 65.4 51.1 76.7
126 12.7 7.7 11.5#

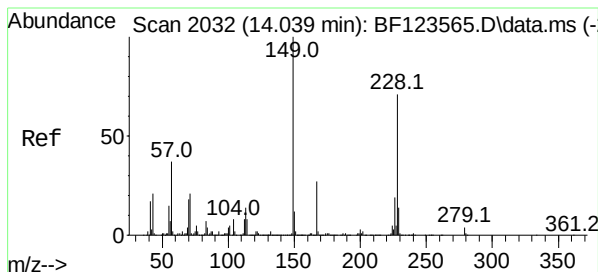
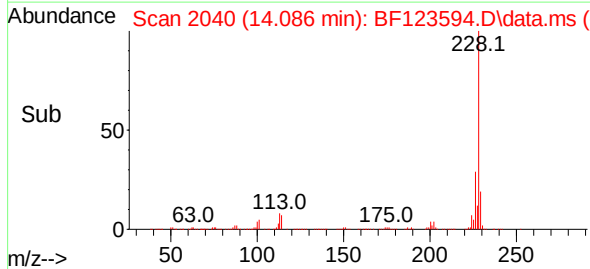
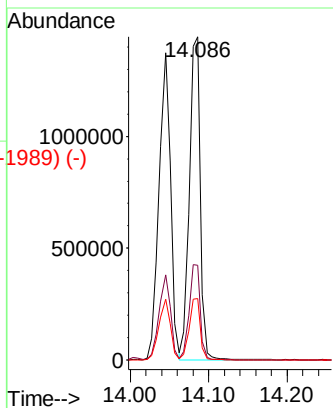
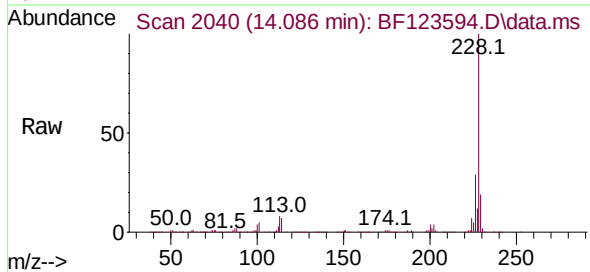




Chrysene
 Concen: 39.91 ng
 RT: 14.086 min Scan# 2040
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

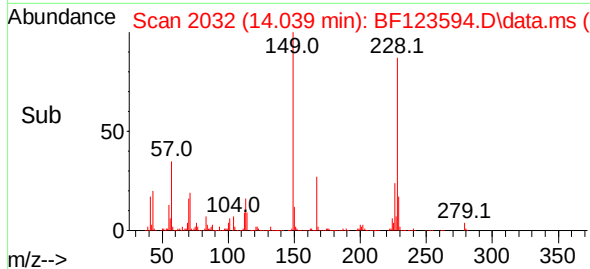
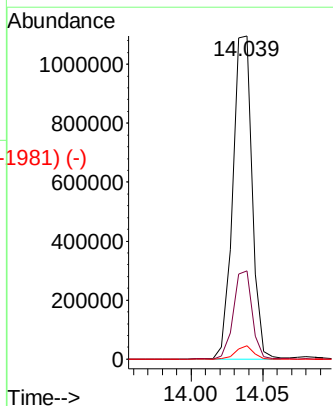
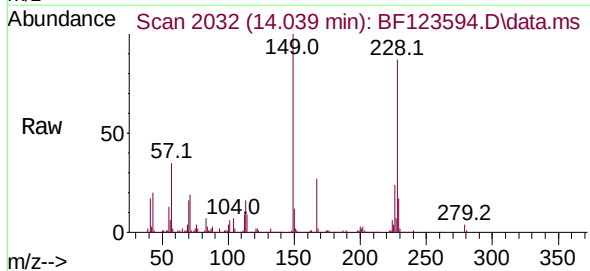
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	1409344
Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.3	36.5
229	18.9	16.2	24.2

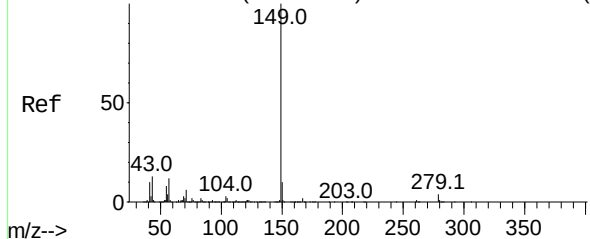


Bis(2-ethylhexyl)phthalate
 Concen: 39.47 ng
 RT: 14.039 min Scan# 2032
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

Tgt Ion:	149	Resp:	1032854
Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.8	32.6
279	4.2	3.3	4.9



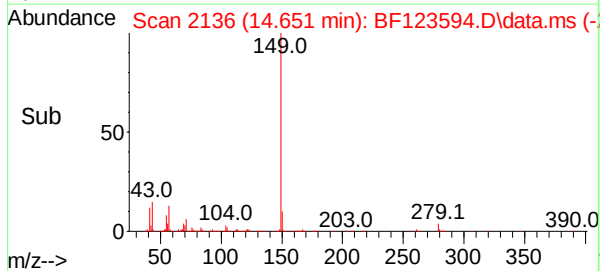
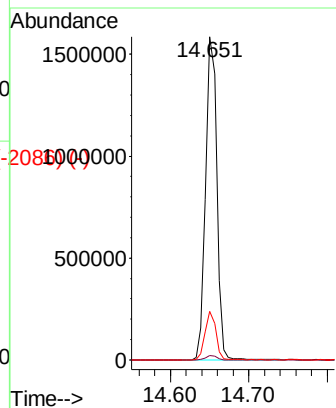
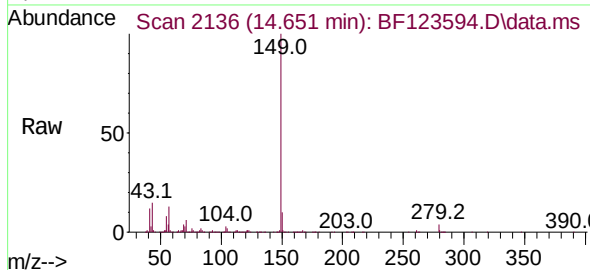
Abundance Scan 2137 (14.657 min): BF123565.D\data.ms (-2135)



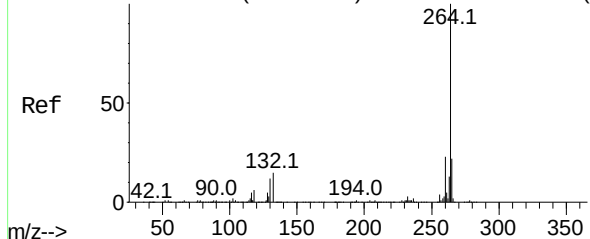
Di-n-octyl phthalate
Concen: 37.19 ng
RT: 14.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1566319
Ion Ratio Lower Upper
149 100
167 1.4 1.2 1.8
43 14.4 11.8 17.6

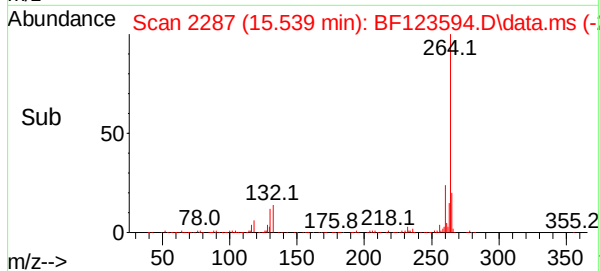
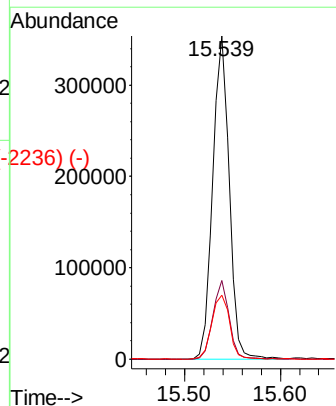
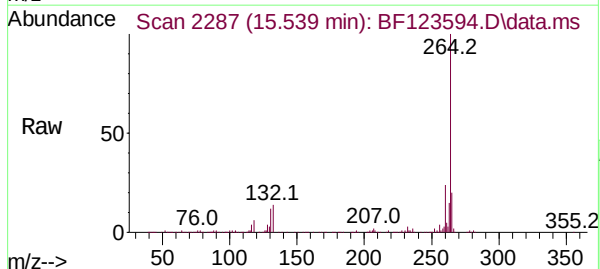


Abundance Scan 2287 (15.539 min): BF123565.D\data.ms (-2236)

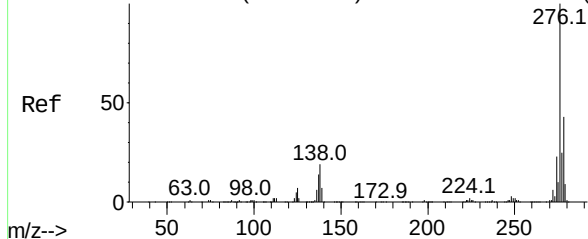


Perylene-d12
Concen: 20.00 ng
RT: 15.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:264 Resp: 421068
Ion Ratio Lower Upper
264 100
260 24.4 18.7 28.1
265 19.8 17.8 26.8



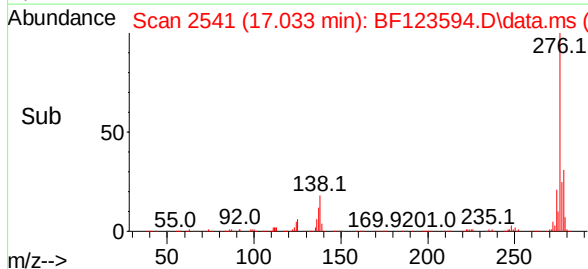
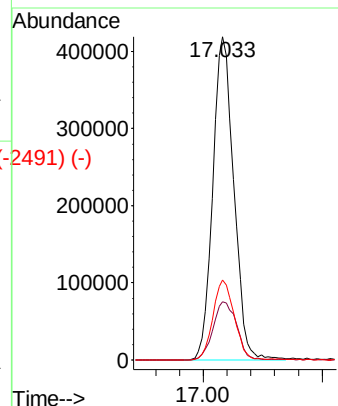
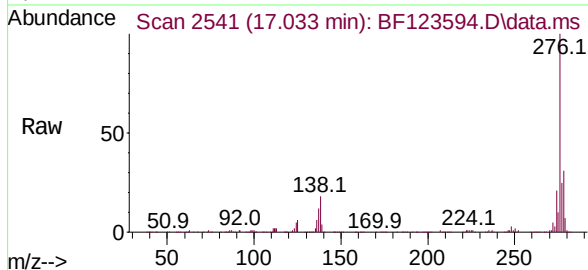
Abundance Scan 2542 (17.039 min): BF123565.D\data.ms (-2542) (-)



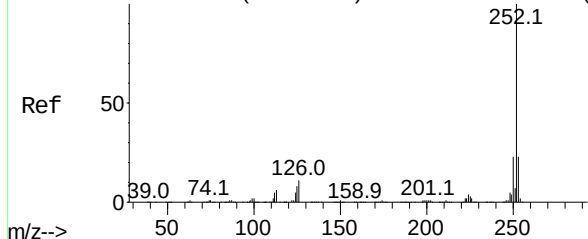
Indeno(1,2,3-cd)pyrene
Concen: 45.71 ng
RT: 17.033 min Scan# 2541
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	276	Resp:	1026955
Ion	Ratio	Lower	Upper
276	100		
138	20.3	16.2	24.2
277	25.0	20.1	30.1

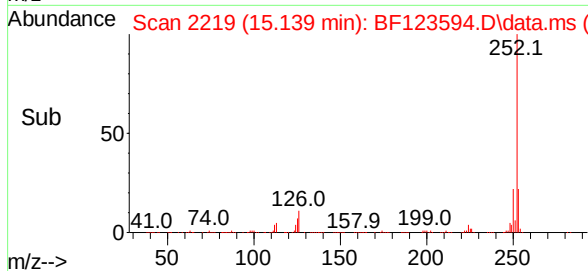
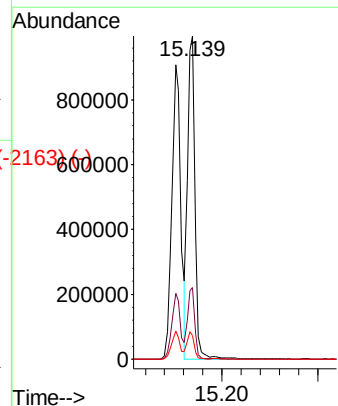
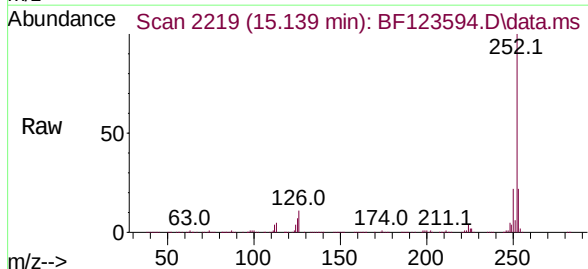


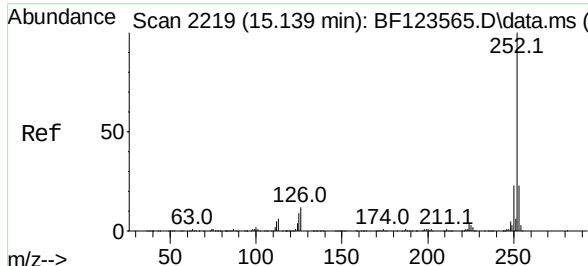
Abundance Scan 2214 (15.110 min): BF123565.D\data.ms (-2214) (-)



Benzo(b)fluoranthene
Concen: 36.31 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.029 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Tgt Ion:	252	Resp:	1079514
Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.1	27.1
125	7.3	6.2	9.4

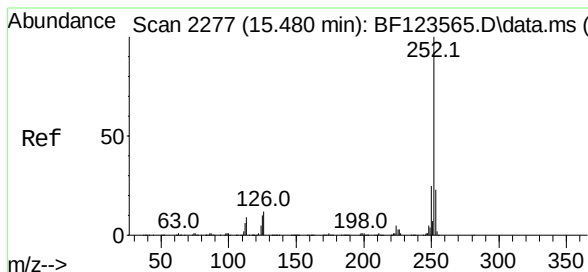
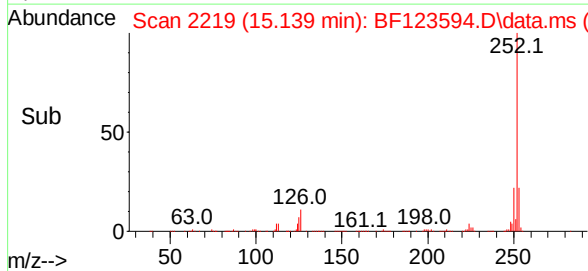
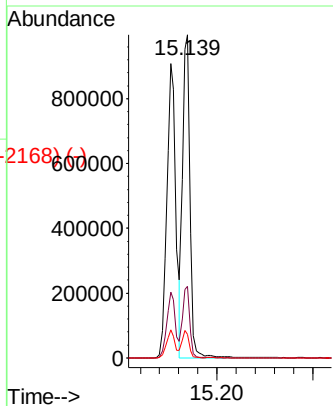
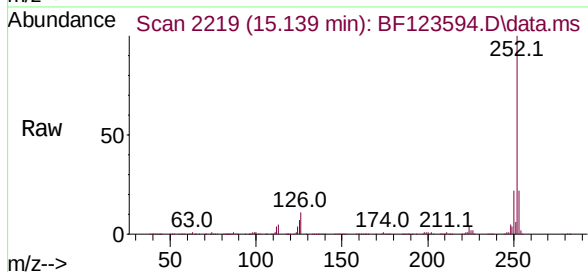




Scan 2219 (15.139 min): BF123565.D\data.ms (-2168) (-)
 Benzo(k)fluoranthene
 Concen: 40.38 ng
 RT: 15.139 min Scan# 2219
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

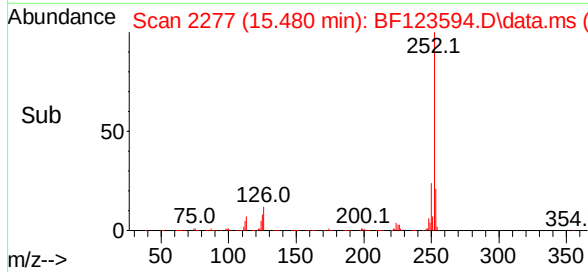
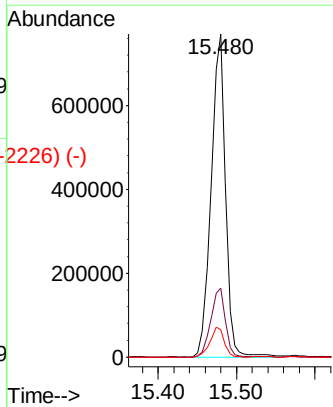
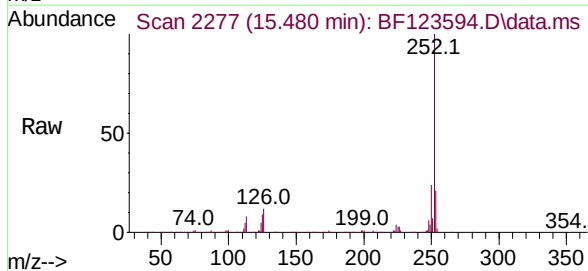
Instrument :
 BNA_F
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	252	Resp:	1079514
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	7.3	7.0	10.6



Scan 2277 (15.480 min): BF123565.D\data.ms (-2226) (-)
 Benzo(a)pyrene
 Concen: 41.66 ng
 RT: 15.480 min Scan# 2277
 Delta R.T. -0.000 min
 Lab File: BF123594.D
 Acq: 16 Apr 2021 16:06

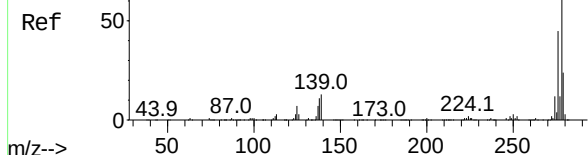
Tgt Ion:	252	Resp:	985196
Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.4	27.6
125	8.6	8.0	12.0



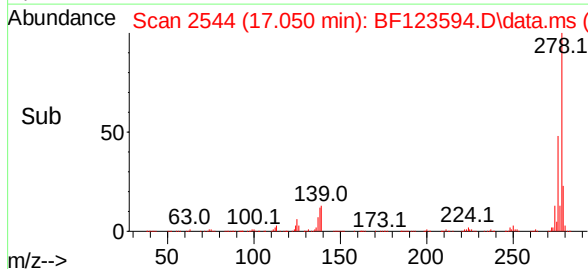
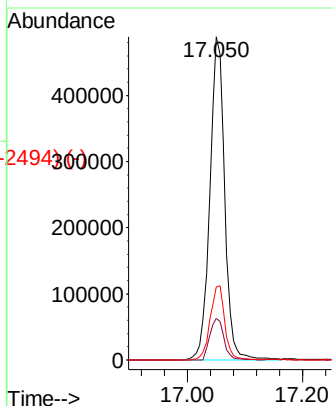
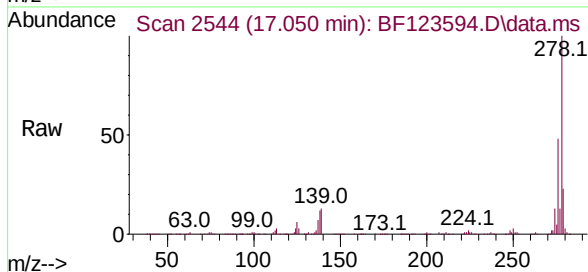
Abundance Scan 2545 (17.057 min): BF123565.D\data.ms (-2545) (-)

Dibenzo(a,h)anthracene
Concen: 45.92 ng
RT: 17.050 min Scan# 2544
Delta R.T. -0.006 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

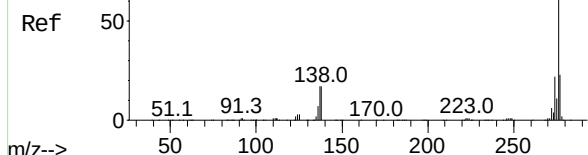


Tgt Ion:	278	Resp:	872501
Ion Ratio	Lower	Upper	
278	100		
139	12.9	10.2	15.2
279	22.6	19.4	29.0



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

Benzo(g,h,i)perylene
Concen: 46.76 ng
RT: 17.486 min Scan# 2618
Delta R.T. -0.000 min
Lab File: BF123594.D
Acq: 16 Apr 2021 16:06



Tgt Ion:	276	Resp:	863713
Ion Ratio	Lower	Upper	
276	100		
277	24.4	18.2	27.2
138	18.0	13.8	20.6

