

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120920\
 Data File : BF122622.D
 Acq On : 9 Dec 2020 21:24
 Operator : JU/CG
 Sample : L4984-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR3-A-D-COMPMS

Quant Time: Dec 10 02:51:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	190580	20.00	ng	0.00
21) Naphthalene-d8	8.128	136	760228	20.00	ng	0.00
39) Acenaphthene-d10	9.880	164	411718	20.00	ng	0.00
64) Phenanthrene-d10	11.369	188	771730	20.00	ng	0.00
76) Chrysene-d12	14.010	240	616727	20.00	ng	0.00
86) Perylene-d12	15.468	264	553545	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1287545	106.96	ng	0.02
7) Phenol-d6	6.481	99	1535990	96.21	ng	0.00
23) Nitrobenzene-d5	7.410	82	1155230	76.13	ng	0.00
42) 2,4,6-Tribromophenol	10.675	330	599452	111.23	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	2096647	68.88	ng	0.00
79) Terphenyl-d14	12.957	244	2340880	66.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.781	88	204574	36.16	ng	# 85
3) Pyridine	3.481	79	467903	31.29	ng	98
4) n-Nitrosodimethylamine	3.422	42	257126	42.87	ng	99
6) Aniline	6.504	93	164748	8.77	ng	# 79
8) 2-Chlorophenol	6.628	128	601434	45.33	ng	99
9) Benzaldehyde	6.392	77	278077	28.78	ng	99
10) Phenol	6.492	94	627406	37.92	ng	89
11) bis(2-Chloroethyl)ether	6.581	93	570906	45.17	ng	98
12) 1,3-Dichlorobenzene	6.781	146	614942	39.17	ng	97
13) 1,4-Dichlorobenzene	6.857	146	617818	39.03	ng	98
14) 1,2-Dichlorobenzene	7.010	146	601840	39.38	ng	99
15) Benzyl Alcohol	6.987	79	515157	46.86	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.116	45	727189	40.35	ng	94
17) 2-Methylphenol	7.098	107	484972	45.98	ng	99
18) Hexachloroethane	7.357	117	217297	38.52	ng	95
19) n-Nitroso-di-n-propyla...	7.263	70	410056	44.84	ng	99
20) 3+4-Methylphenols	7.251	107	566721	42.53	ng	# 87
22) Acetophenone	7.251	105	782139	41.38	ng	# 96
24) Nitrobenzene	7.428	77	628690	41.65	ng	98
25) Isophorone	7.669	82	1153073	44.12	ng	99
26) 2-Nitrophenol	7.739	139	326119	44.30	ng	98
27) 2,4-Dimethylphenol	7.781	122	511919	47.44	ng	99
28) bis(2-Chloroethoxy)met...	7.875	93	725181	40.52	ng	99
29) 2,4-Dichlorophenol	7.986	162	531348	42.17	ng	99
30) 1,2,4-Trichlorobenzene	8.069	180	543349	38.06	ng	99
31) Naphthalene	8.151	128	1708067	40.72	ng	100
32) Benzoic acid	7.886	122	133543	15.53	ng	97
33) 4-Chloroaniline	8.192	127	92475	5.27	ng	99
34) Hexachlorobutadiene	8.263	225	317335	36.11	ng	98
35) Caprolactam	8.575	113	81361	21.44	ng	97
36) 4-Chloro-3-methylphenol	8.686	107	552143	44.48	ng	99
37) 2-Methylnaphthalene	8.839	142	1155592	41.64	ng	99
38) 1-Methylnaphthalene	8.939	142	1083472	41.27	ng	99
40) 1,2,4,5-Tetrachloroben...	9.010	216	543679	39.87	ng	99
41) Hexachlorocyclopentadiene	8.992	237	526367	87.30	ng	97
43) 2,4,6-Trichlorophenol	9.122	196	378460	40.18	ng	98

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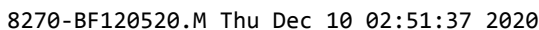
Instrument :
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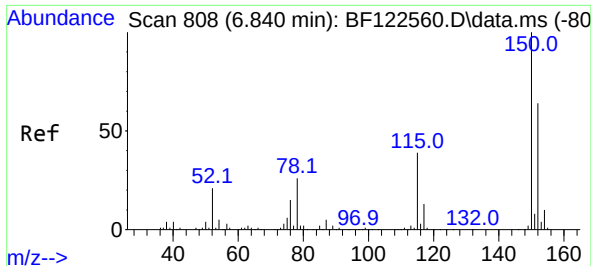
Quant Time: Dec 10 02:51:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.163	196	411389	42.26	ng	98
46) 1,1'-Biphenyl	9.304	154	1388606	40.64	ng	99
47) 2-Chloronaphthalene	9.328	162	1122794	39.66	ng	99
48) 2-Nitroaniline	9.422	65	340277	41.23	ng	92
49) Acenaphthylene	9.745	152	1737340	41.55	ng	100
50) Dimethylphthalate	9.610	163	1480791	45.03	ng	99
51) 2,6-Dinitrotoluene	9.669	165	315131	45.38	ng	97
52) Acenaphthene	9.916	154	1038341	38.38	ng	99
53) 3-Nitroaniline	9.833	138	69822	8.70	ng	98
54) 2,4-Dinitrophenol	9.945	184	236741	69.73	ng	95
55) Dibenzofuran	10.092	168	1579576	41.51	ng	98
56) 4-Nitrophenol	10.004	139	441759	77.21	ng	90
57) 2,4-Dinitrotoluene	10.075	165	418306	45.22	ng	99
58) Fluorene	10.433	166	1212545	40.06	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.210	232	352291	41.19	ng	100
60) Diethylphthalate	10.304	149	1320019	41.27	ng	100
61) 4-Chlorophenyl-phenyle...	10.422	204	584838	39.24	ng	99
62) 4-Nitroaniline	10.451	138	301877	37.06	ng	98
63) Azobenzene	10.580	77	1235148	42.01	ng	100
65) 4,6-Dinitro-2-methylph...	10.480	198	190784	40.54	ng	94
66) n-Nitrosodiphenylamine	10.545	169	1112912	40.81	ng	99
67) 4-Bromophenyl-phenylether	10.910	248	408729	39.08	ng	97
68) Hexachlorobenzene	10.980	284	459836	39.78	ng	99
69) Atrazine	11.069	200	315918	35.67	ng	99
70) Pentachlorophenol	11.175	266	438530	71.60	ng	98
71) Phenanthrene	11.392	178	1858224	40.52	ng	99
72) Anthracene	11.445	178	1927539	42.38	ng	100
73) Carbazole	11.598	167	1740680	42.20	ng	99
74) Di-n-butylphthalate	11.927	149	1989447	38.39	ng	100
75) Fluoranthene	12.580	202	1983957	41.25	ng	100
77) Benzidine	12.704	184	279061	20.92	ng	# 61
78) Pyrene	12.810	202	1985719	41.64	ng	99
80) Butylbenzylphthalate	13.427	149	870475	40.53	ng	99
81) Benzo(a)anthracene	13.998	228	1727635	41.92	ng	99
82) 3,3'-Dichlorobenzidine	13.957	252	152656	10.34	ng	98
83) Chrysene	14.039	228	1754114	42.77	ng	99
84) Bis(2-ethylhexyl)phtha...	13.986	149	1114254	37.88	ng	98
85) Di-n-octyl phthalate	14.598	149	1917979	39.31	ng	99
87) Indeno(1,2,3-cd)pyrene	16.933	276	1626546	44.77	ng	99
88) Benzo(b)fluoranthene	15.051	252	1807404	46.54	ng	97
89) Benzo(k)fluoranthene	15.080	252	1512634	42.60	ng	99
90) Benzo(a)pyrene	15.410	252	1439632	42.37	ng	99
91) Dibenzo(a,h)anthracene	16.951	278	1335373	44.90	ng	98
92) Benzo(g,h,i)perylene	17.374	276	1377263	47.85	ng	99

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

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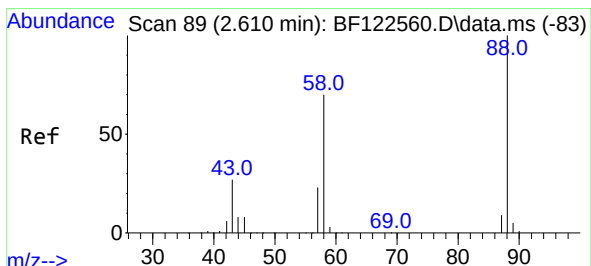
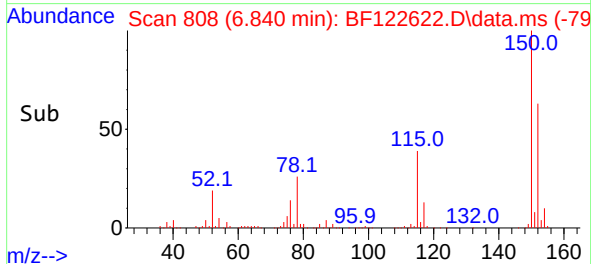
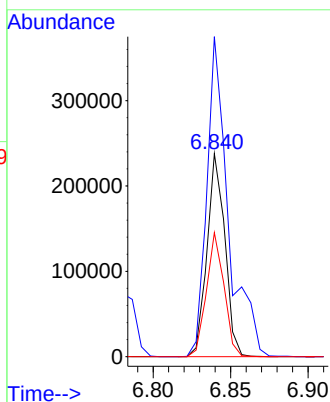
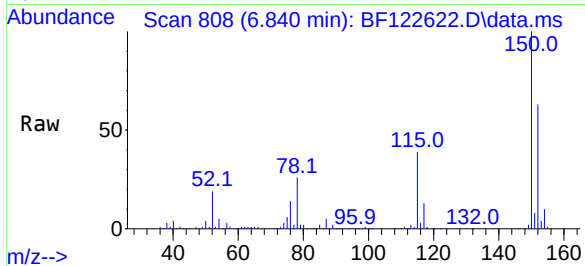




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.840 min Scan# 808
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

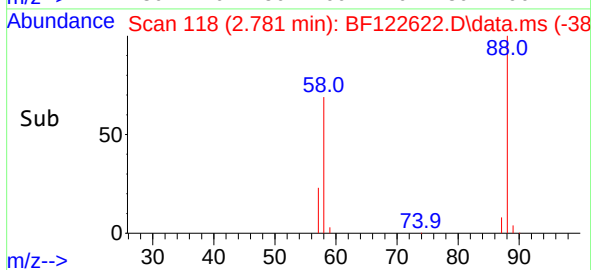
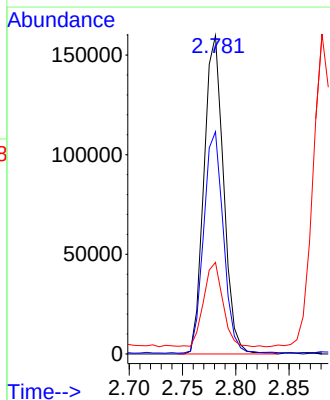
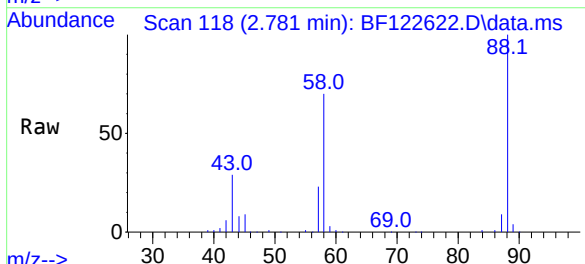
Instrument :
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TR3-A-D-COMPMS

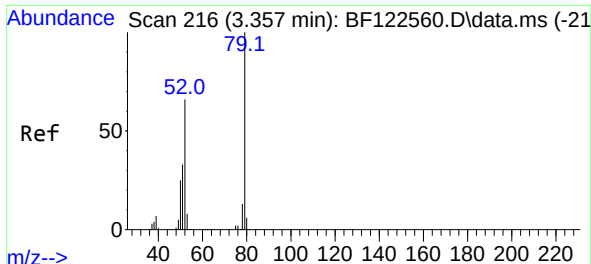
Tgt Ion:152 Resp: 190580
Ion Ratio Lower Upper
152 100
150 157.6 125.8 188.6
115 61.1 49.3 73.9



#2
1,4-Dioxane
Concen: 36.16 ng
RT: 2.781 min Scan# 118
Delta R.T. 0.171 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 88 Resp: 204574
Ion Ratio Lower Upper
88 100
58 70.0 56.2 84.2
43 0.0 21.8 32.6#

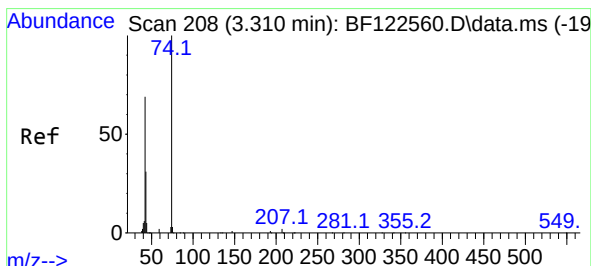
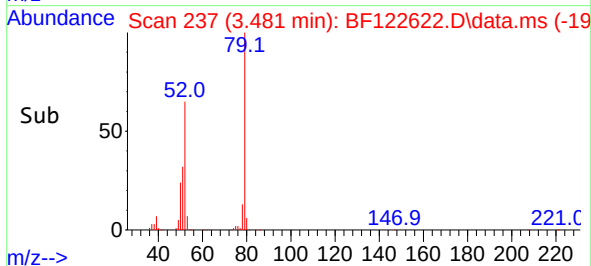
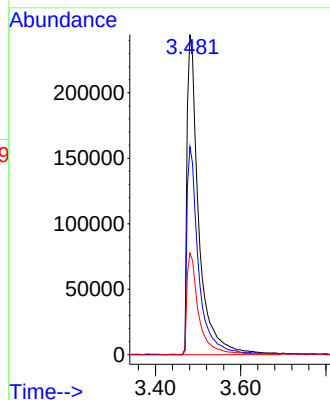
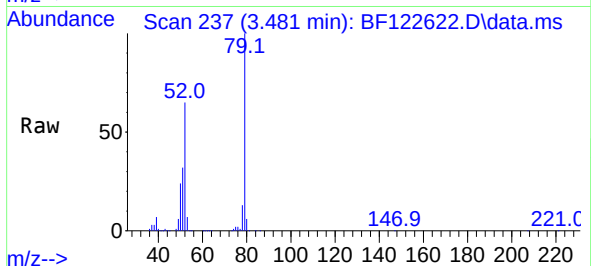




#3
Pyridine
Concen: 31.29 ng
RT: 3.481 min Scan# 237
Delta R.T. 0.123 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

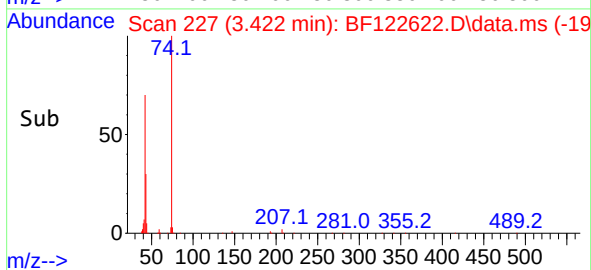
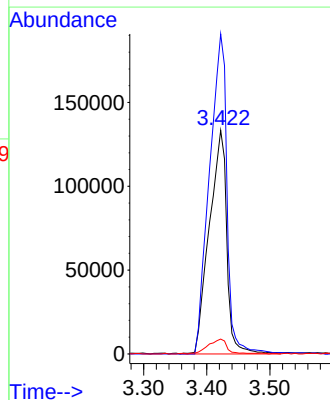
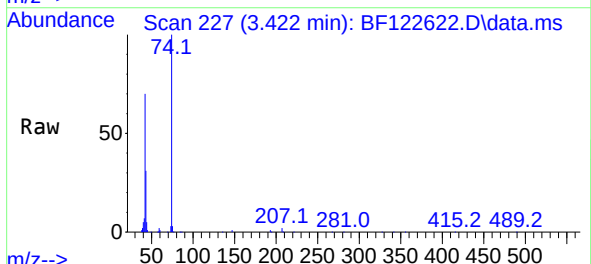
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

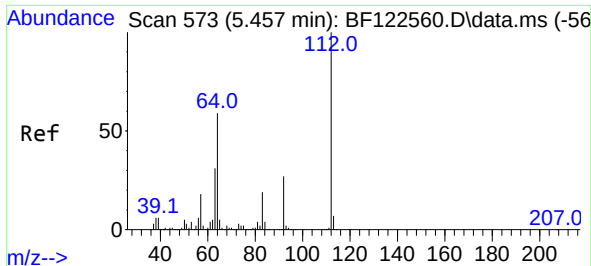
Tgt Ion: 79 Resp: 467903
Ion Ratio Lower Upper
79 100
52 65.0 53.0 79.4
51 31.8 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 42.87 ng
RT: 3.422 min Scan# 227
Delta R.T. 0.112 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 42 Resp: 257126
Ion Ratio Lower Upper
42 100
74 143.0 115.2 172.8
44 6.7 5.4 8.0

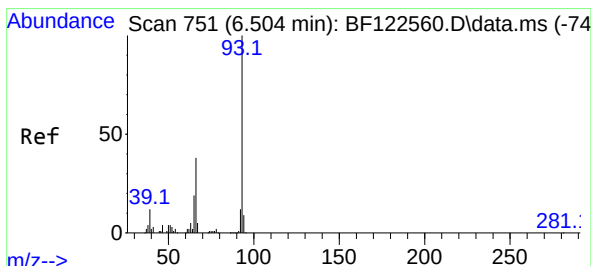
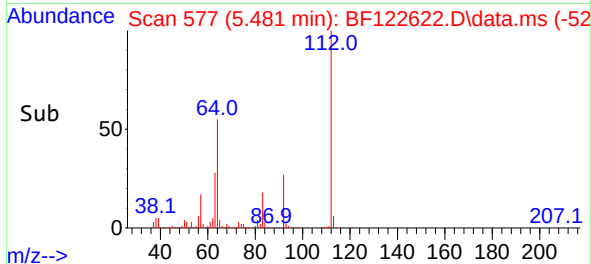
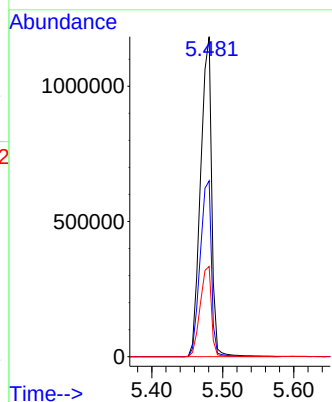
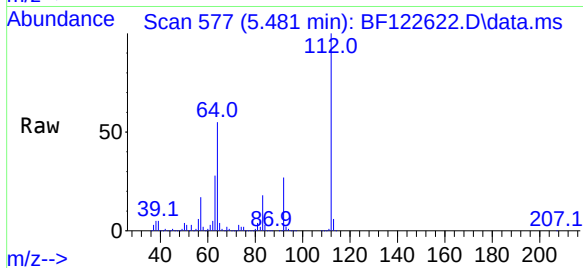




#5
2-Fluorophenol
Concen: 106.96 ng
RT: 5.481 min Scan# 577
Delta R.T. 0.023 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

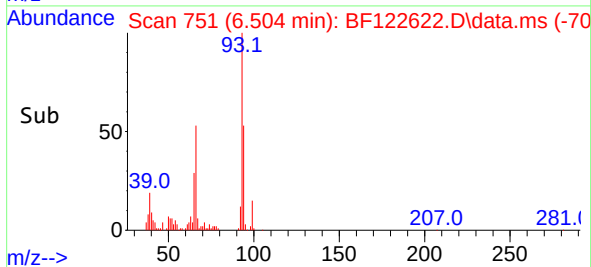
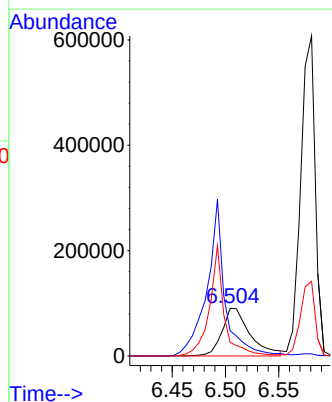
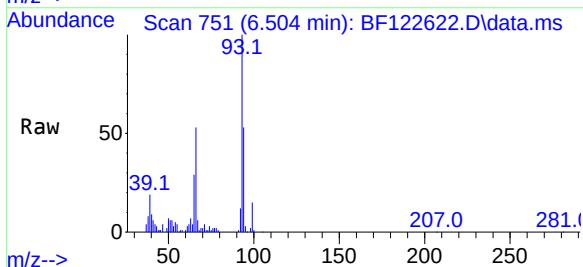
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

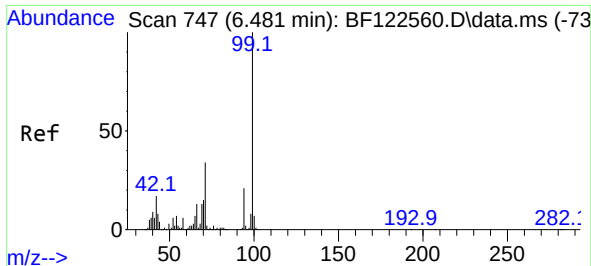
Tgt Ion:112 Resp: 1287545
Ion Ratio Lower Upper
112 100
64 54.9 46.9 70.3
63 28.2 24.5 36.7



#6
Aniline
Concen: 8.77 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 93 Resp: 164748
Ion Ratio Lower Upper
93 100
66 52.7 31.3 46.9#
65 28.6 15.6 23.4#



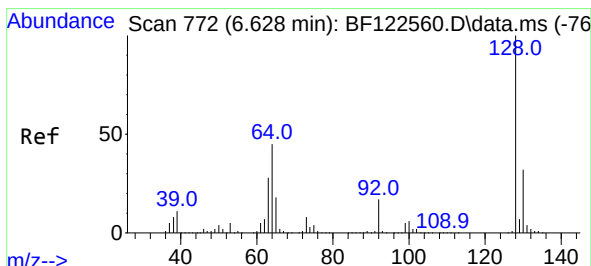
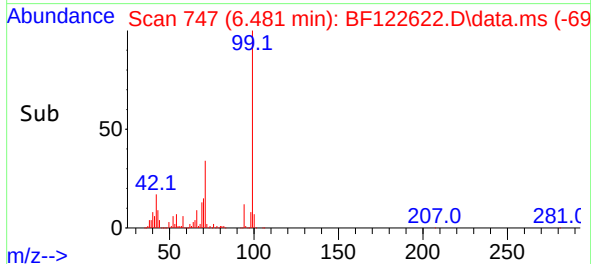
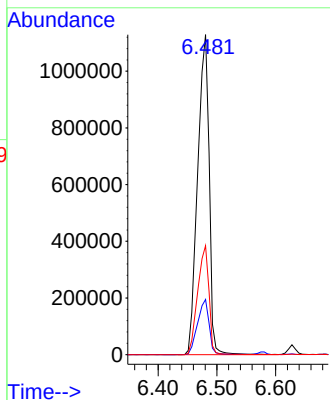
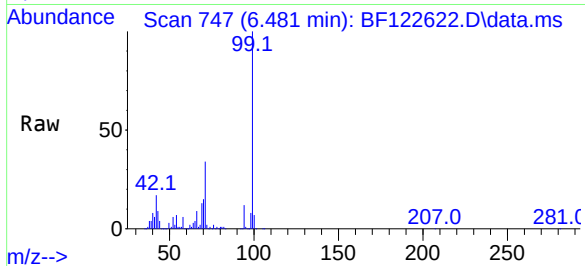


#7
Phenol-d6
Concen: 96.21 ng
RT: 6.481 min Scan# 747
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion: 99 Resp: 1535990

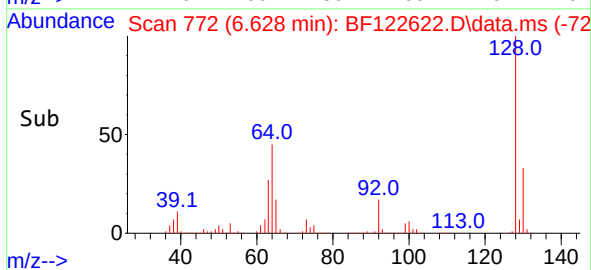
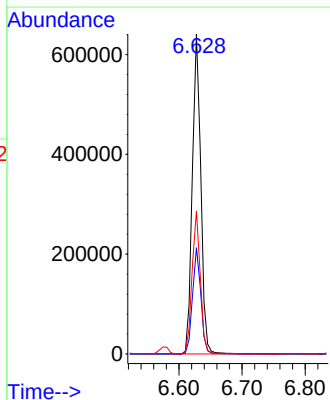
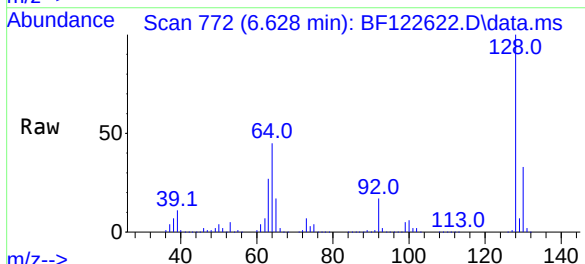
Ion	Ratio	Lower	Upper
99	100		
42	17.3	13.8	20.6
71	34.1	26.9	40.3

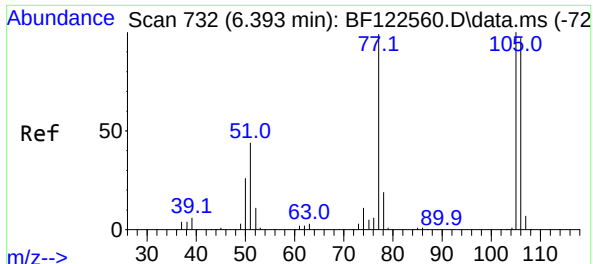


#8
2-Chlorophenol
Concen: 45.33 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:128 Resp: 601434

Ion	Ratio	Lower	Upper
128	100		
130	33.2	12.3	52.3
64	44.7	25.5	65.5



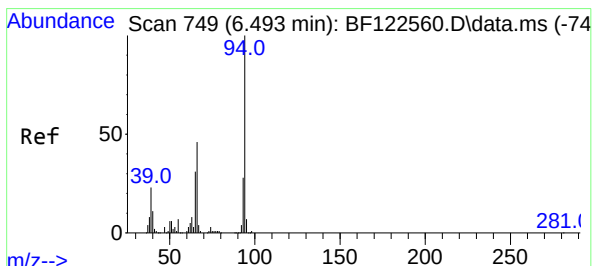
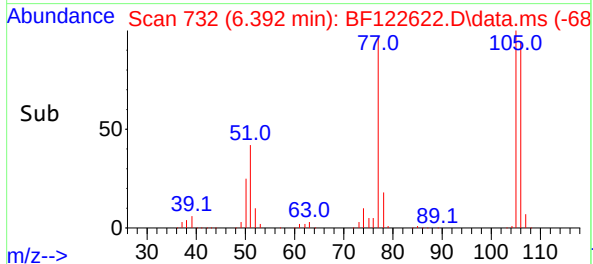
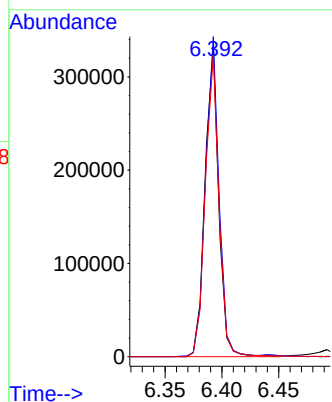
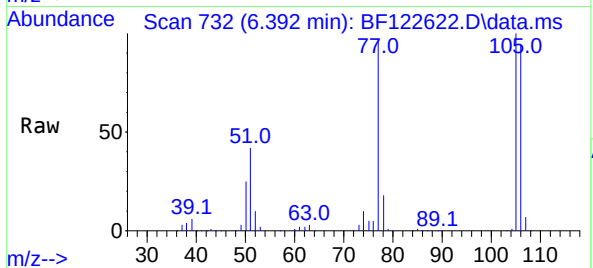


#9
Benzaldehyde
Concen: 28.78 ng
RT: 6.392 min Scan# 732
Delta R.T. -0.001 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion: 77 Resp: 278077

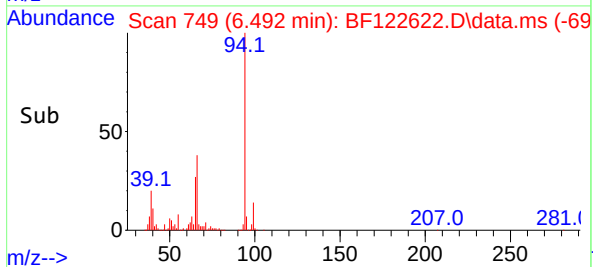
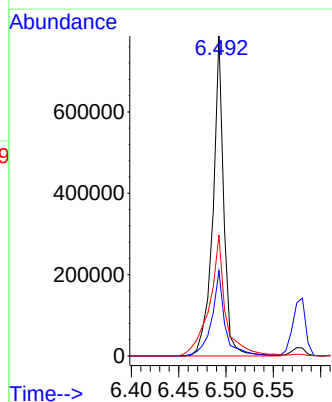
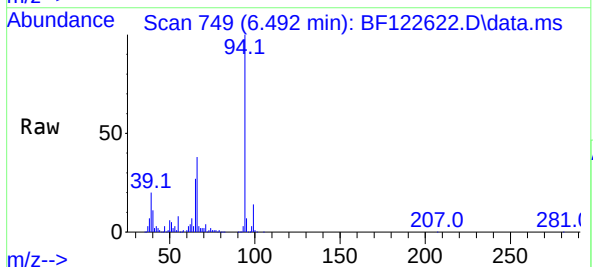
Ion	Ratio	Lower	Upper
77	100		
105	103.0	80.6	120.6
106	97.1	77.2	117.2

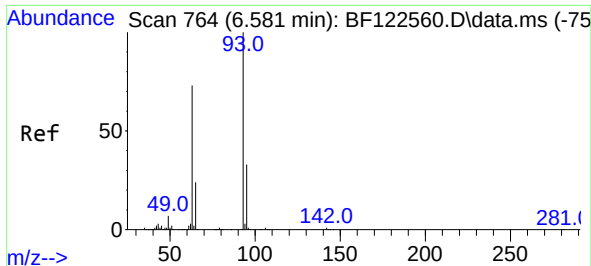


#10
Phenol
Concen: 37.92 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 94 Resp: 627406

Ion	Ratio	Lower	Upper
94	100		
65	26.6	11.2	51.2
66	37.8	25.8	65.8

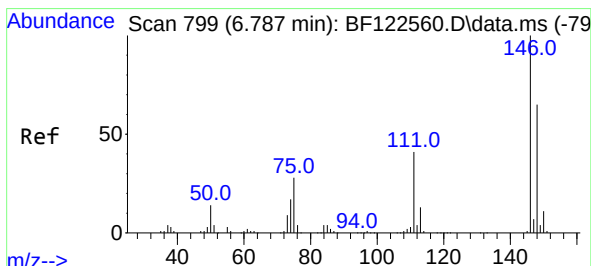
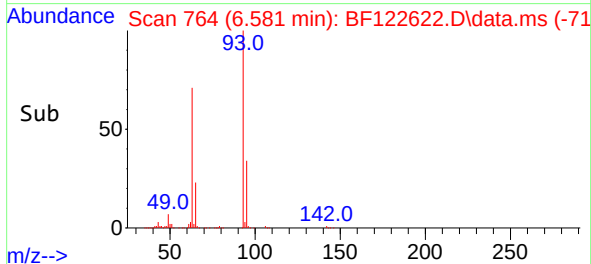
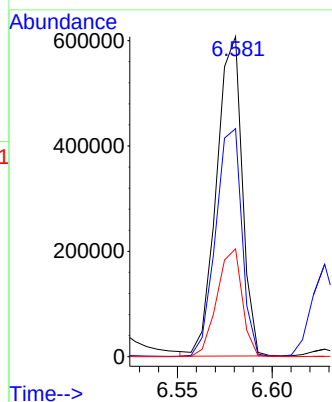
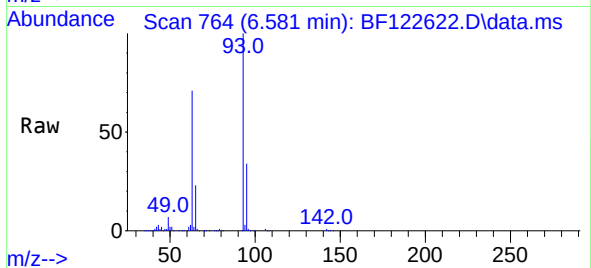




#11
bis(2-Chloroethyl)ether
Concen: 45.17 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

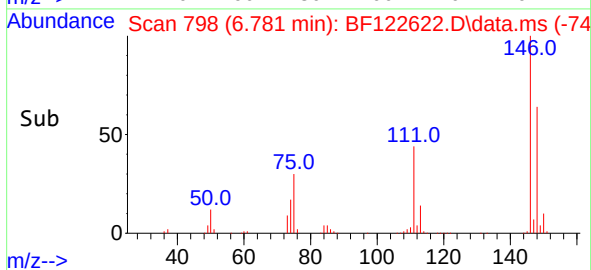
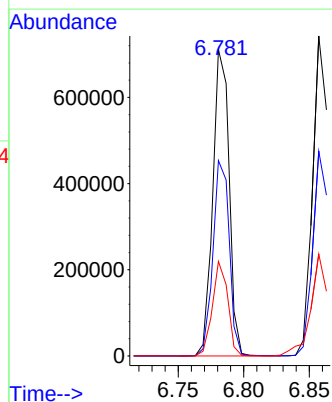
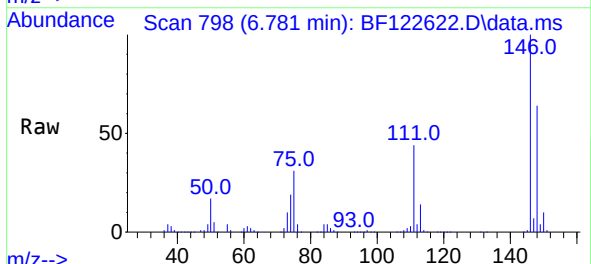
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

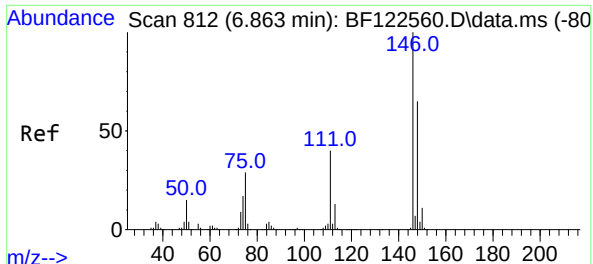
Tgt Ion: 93 Resp: 570906
Ion Ratio Lower Upper
93 100
63 71.3 52.6 92.6
95 33.7 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 39.17 ng
RT: 6.781 min Scan# 798
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:146 Resp: 614942
Ion Ratio Lower Upper
146 100
148 63.7 51.8 77.8
75 30.9 22.5 33.7

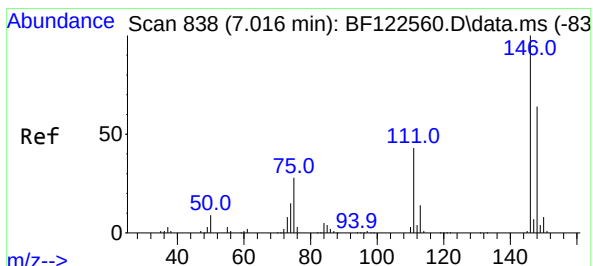
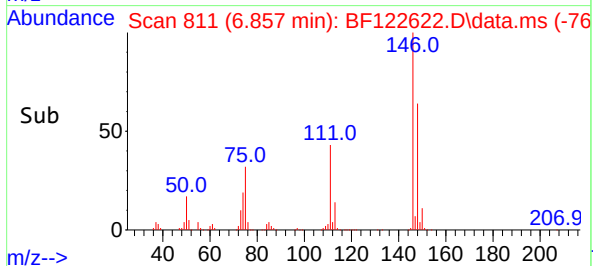
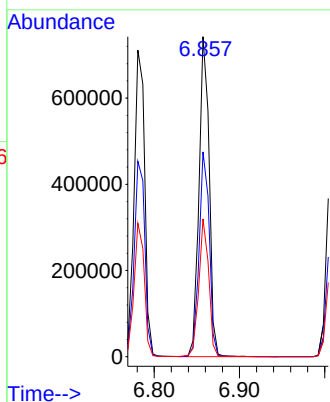
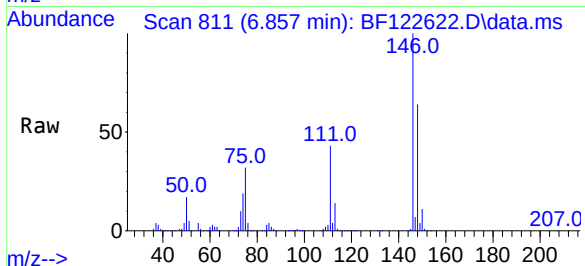




#13
1,4-Dichlorobenzene
Concen: 39.03 ng
RT: 6.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

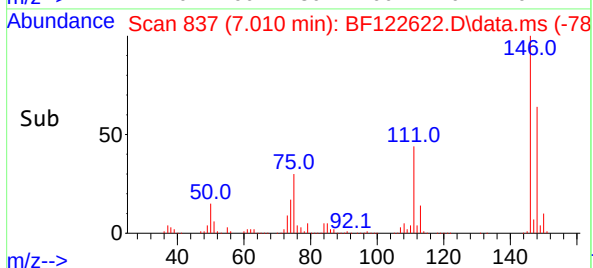
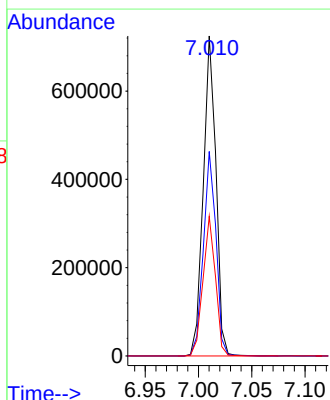
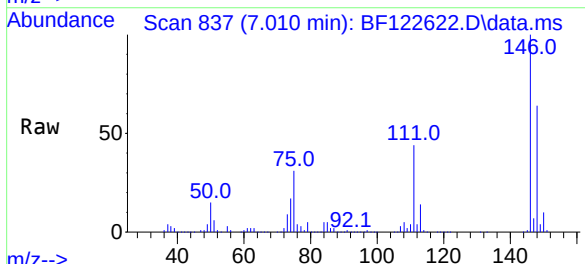
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

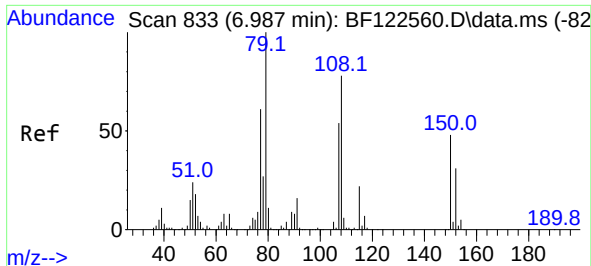
Tgt Ion:146 Resp: 617818
Ion Ratio Lower Upper
146 100
148 64.0 52.0 78.0
111 43.1 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 39.38 ng
RT: 7.010 min Scan# 837
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:146 Resp: 601840
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
111 43.6 34.2 51.2

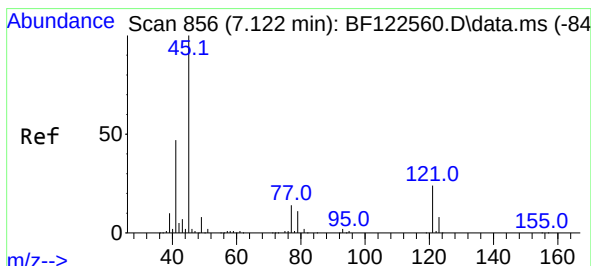
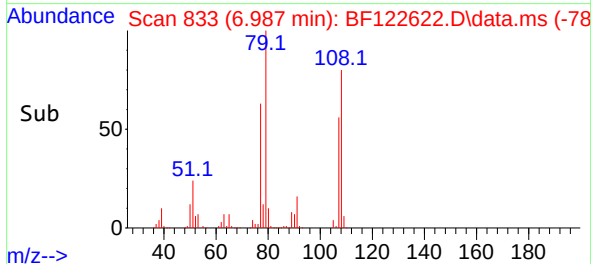
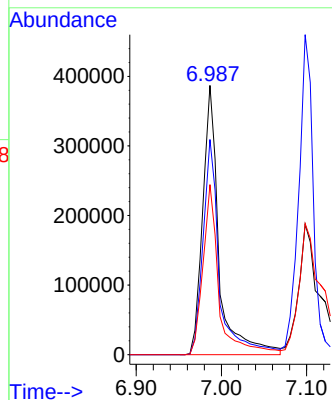
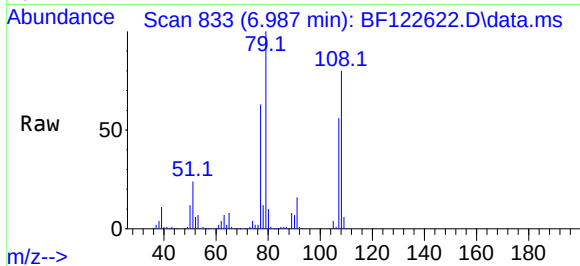




#15
Benzyl Alcohol
Concen: 46.86 ng
RT: 6.987 min Scan# 833
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

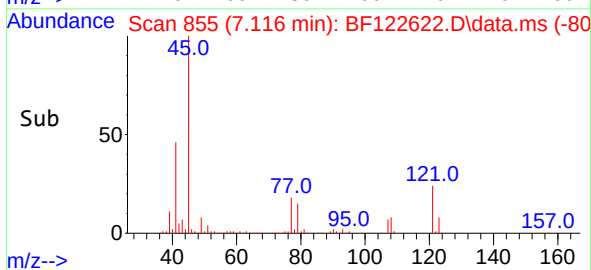
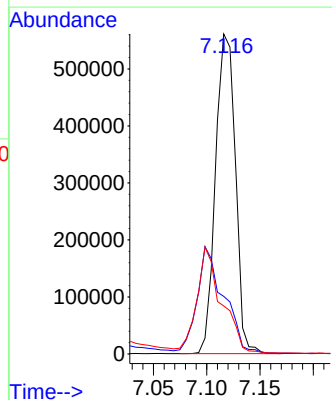
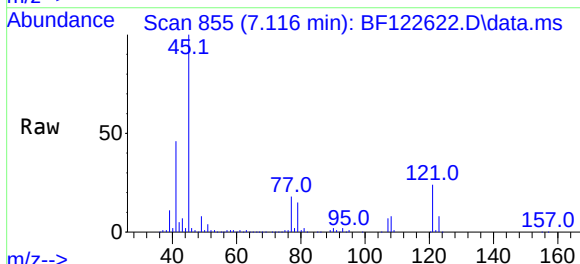
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

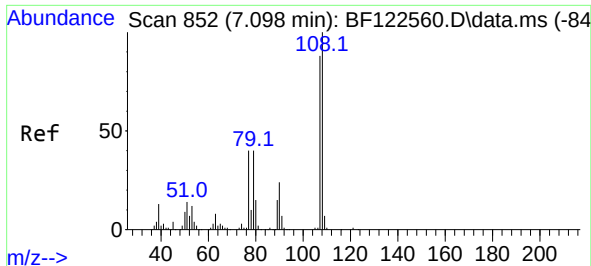
Tgt Ion: 79 Resp: 515157
Ion Ratio Lower Upper
79 100
108 79.9 62.4 93.6
77 63.2 49.0 73.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.35 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 45 Resp: 727189
Ion Ratio Lower Upper
45 100
77 18.0 0.0 35.6
79 15.0 0.0 32.4

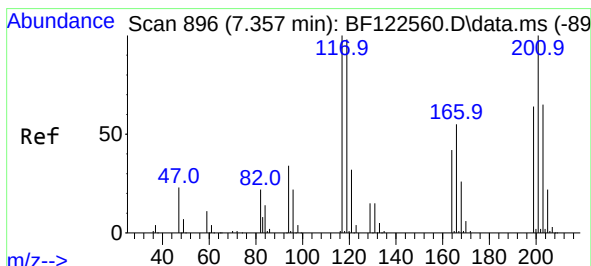
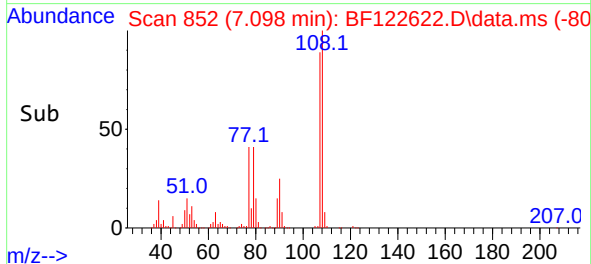
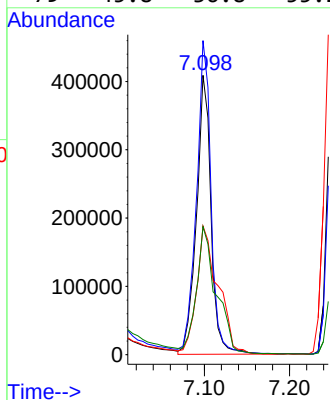
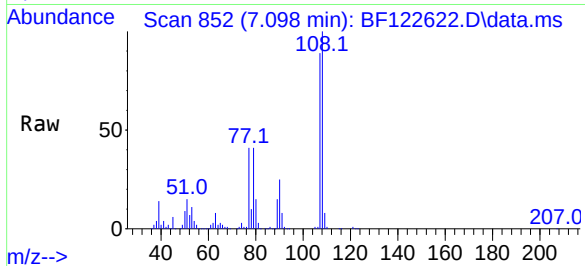




#17
2-Methylphenol
Concen: 45.98 ng
RT: 7.098 min Scan# 852
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

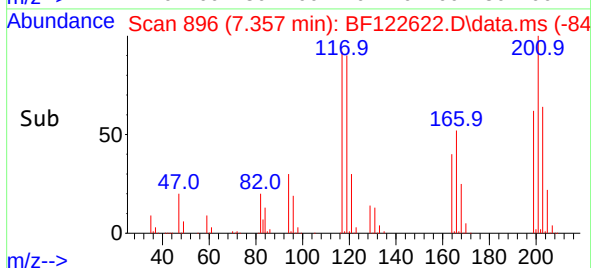
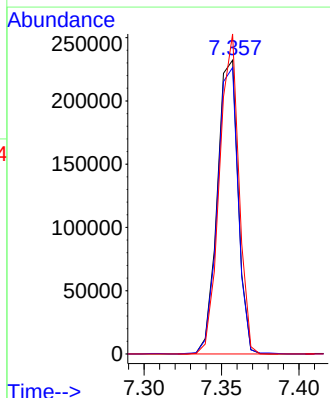
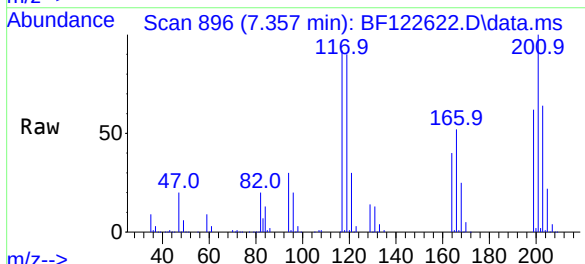
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

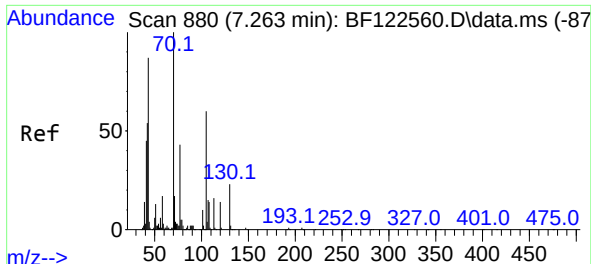
Tgt Ion:	107	Resp:	484972
Ion	Ratio	Lower	Upper
107	100		
108	112.4	91.1	136.7
77	46.1	36.3	54.5
79	45.8	36.8	55.2



#18
Hexachloroethane
Concen: 38.52 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:	117	Resp:	217297
Ion	Ratio	Lower	Upper
117	100		
119	97.5	78.4	117.6
201	108.9	79.6	119.4

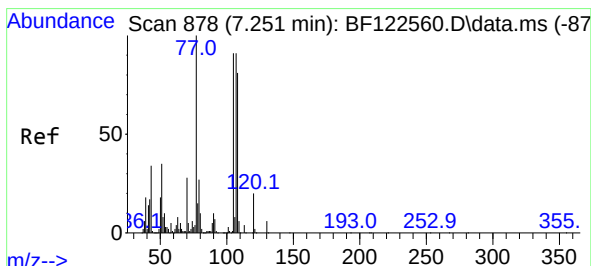
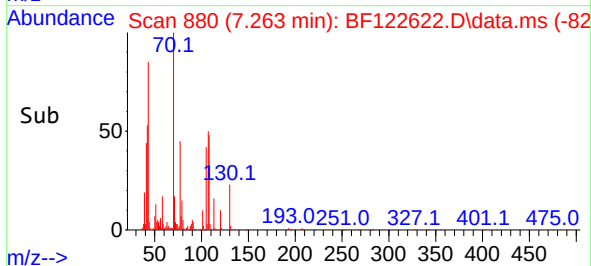
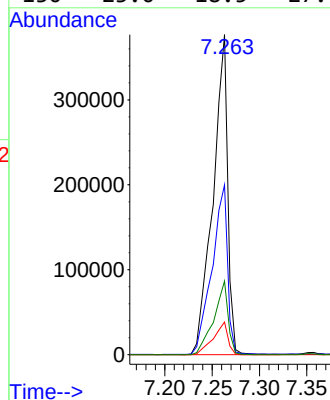
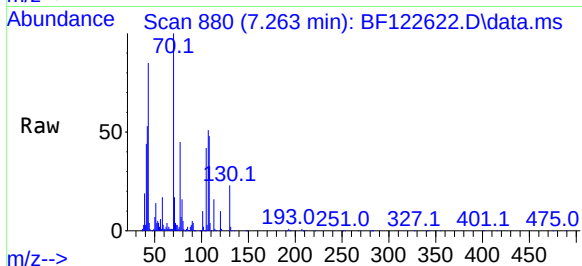




#19
n-Nitroso-di-n-propylamine
Concen: 44.84 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

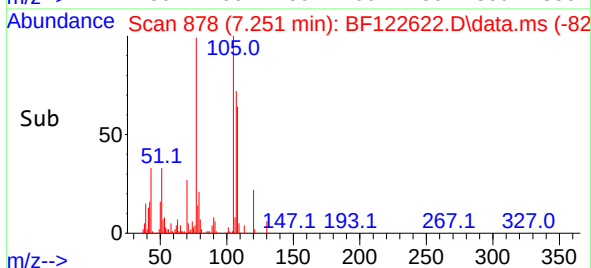
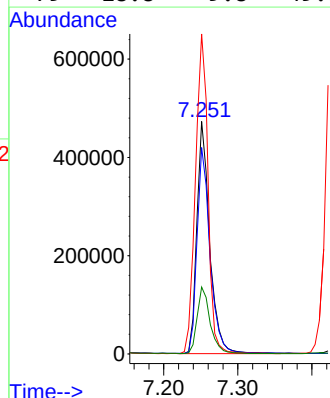
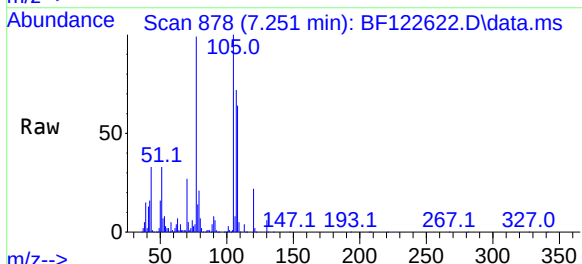
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

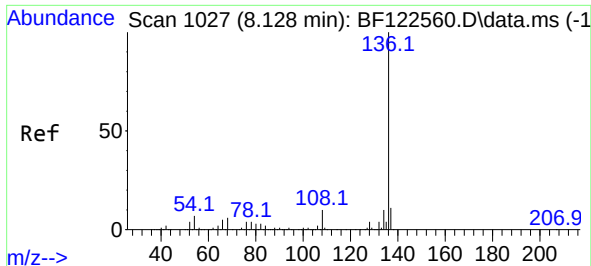
Tgt Ion: 70 Resp: 410056
Ion Ratio Lower Upper
70 100
42 53.1 43.0 64.4
101 10.2 7.9 11.9
130 23.0 18.5 27.7



#20
3+4-Methylphenols
Concen: 42.53 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

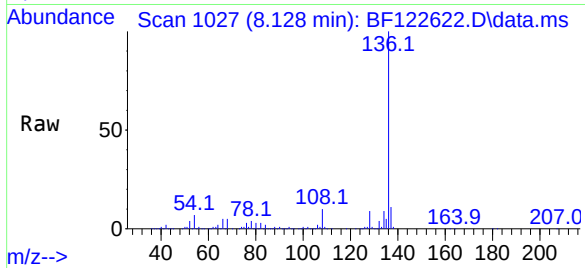
Tgt Ion: 107 Resp: 566721
Ion Ratio Lower Upper
107 100
108 88.7 68.7 108.7
77 137.6 89.8 129.8#
79 28.8 9.8 49.8





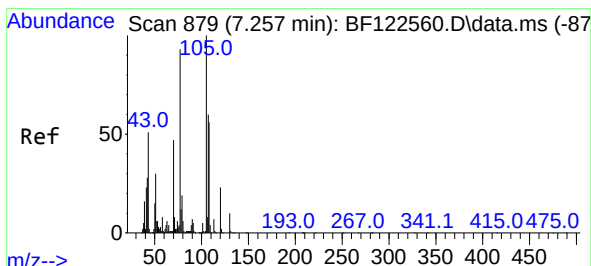
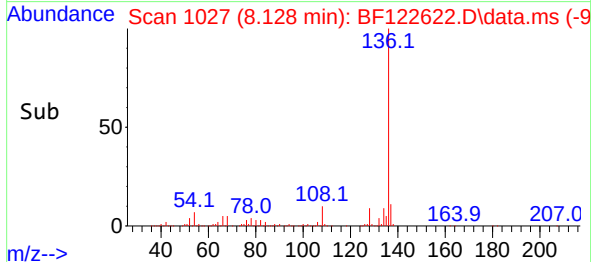
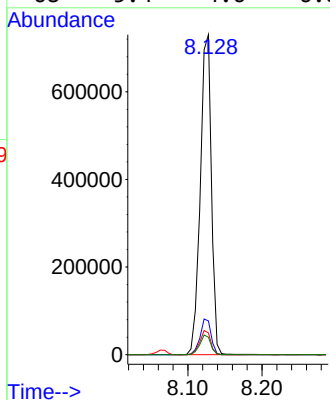
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.128 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

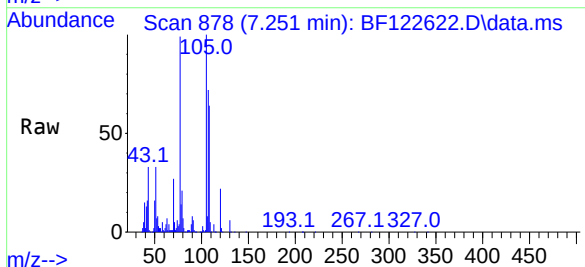


Tgt Ion:136 Resp: 760228

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	6.8	5.5	8.3
68	5.4	4.6	6.8

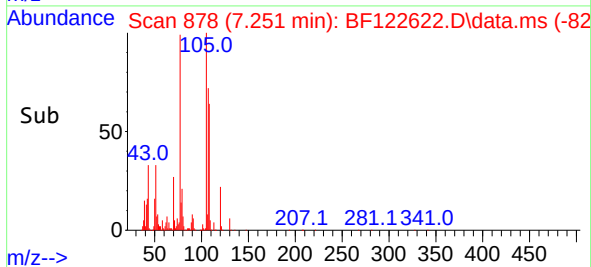
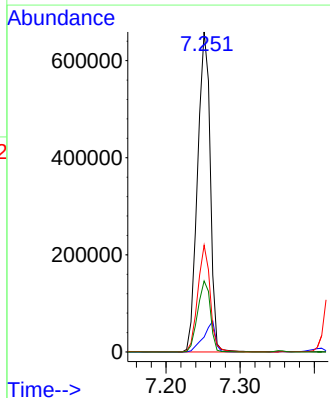


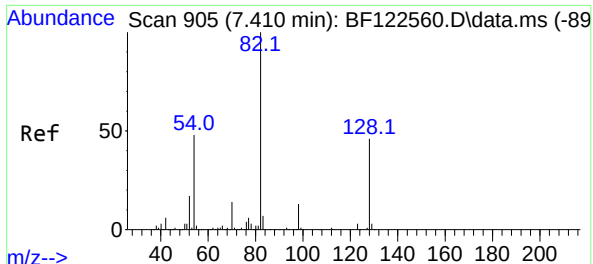
#22
Acetophenone
Concen: 41.38 ng
RT: 7.251 min Scan# 878
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24



Tgt Ion:105 Resp: 782139

Ion	Ratio	Lower	Upper
105	100		
71	4.7	6.5	9.7#
51	33.3	24.3	36.5
120	22.2	18.1	27.1

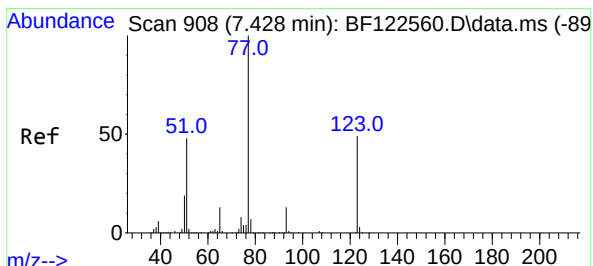
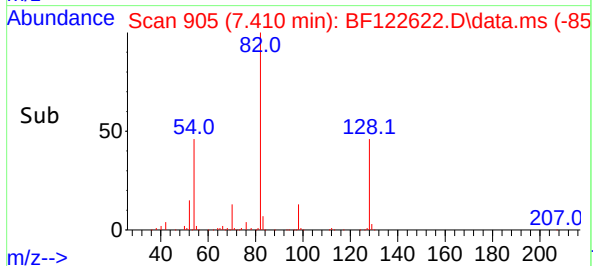
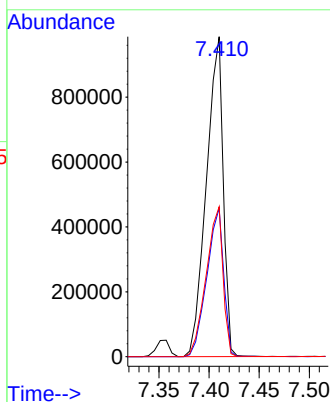
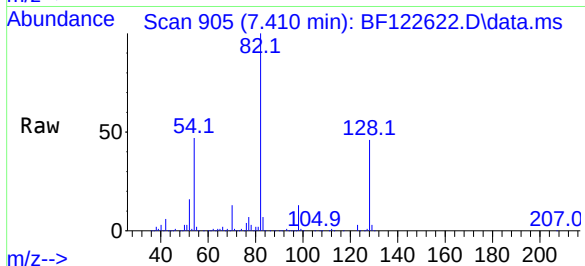




#23
Nitrobenzene-d5
Concen: 76.13 ng
RT: 7.410 min Scan# 905
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

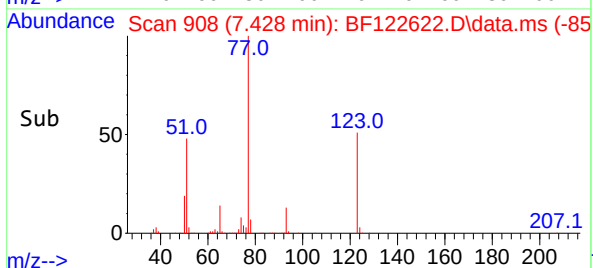
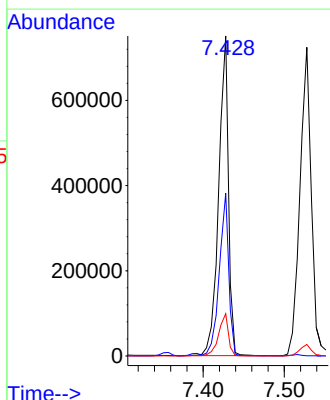
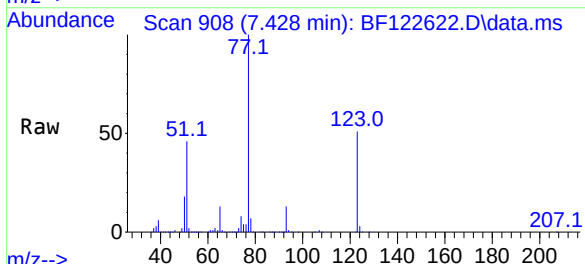
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

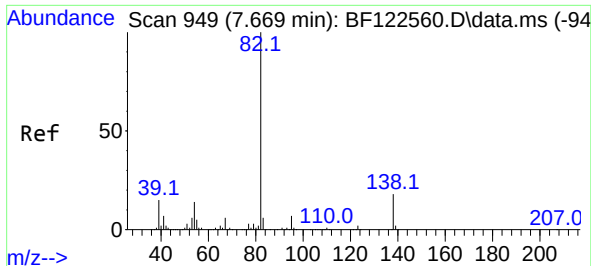
Tgt Ion: 82 Resp: 1155230
Ion Ratio Lower Upper
82 100
128 46.4 37.0 55.4
54 46.9 38.4 57.6



#24
Nitrobenzene
Concen: 41.65 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

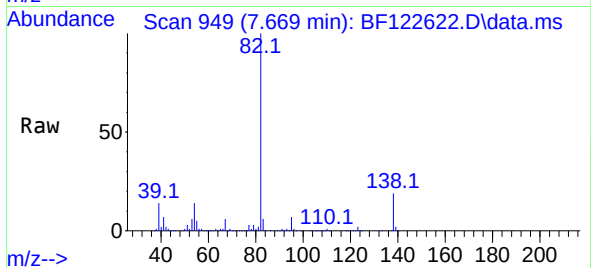
Tgt Ion: 77 Resp: 628690
Ion Ratio Lower Upper
77 100
123 50.9 39.3 58.9
65 13.2 10.6 15.8





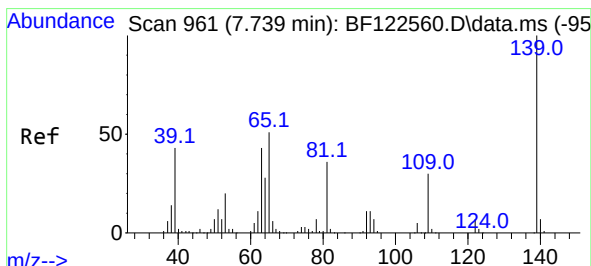
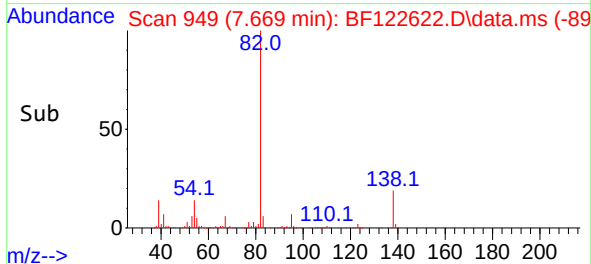
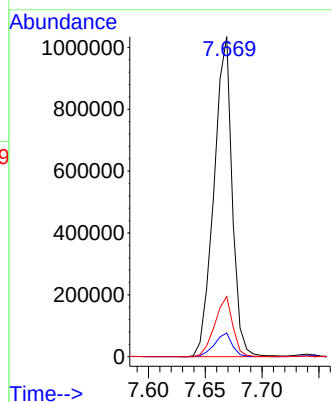
#25
Isophorone
Concen: 44.12 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS



Tgt Ion: 82 Resp: 1153073

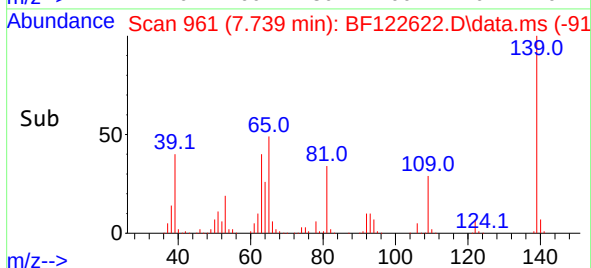
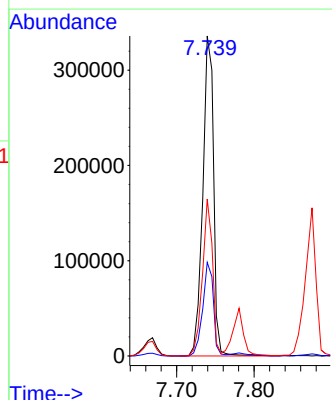
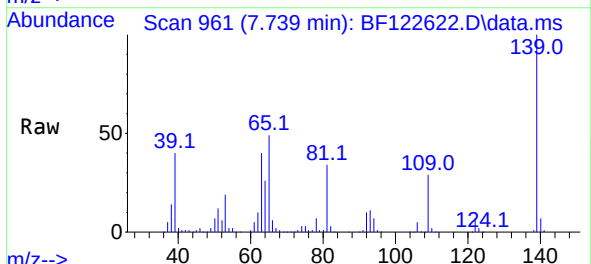
Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.8	8.6
138	18.8	14.6	21.8

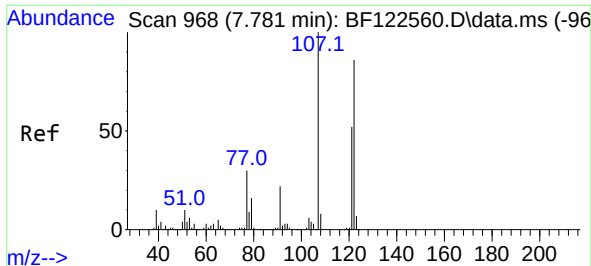


#26
2-Nitrophenol
Concen: 44.30 ng
RT: 7.739 min Scan# 961
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 139 Resp: 326119

Ion	Ratio	Lower	Upper
139	100		
109	29.3	24.0	36.0
65	49.1	40.9	61.3



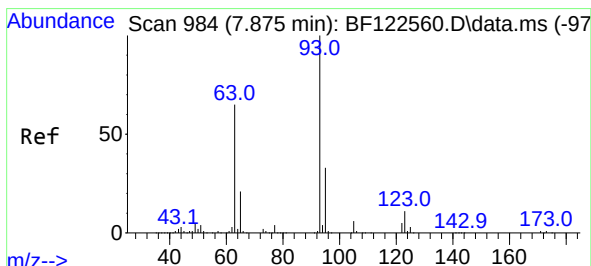
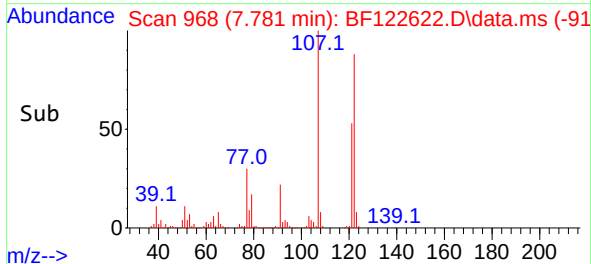
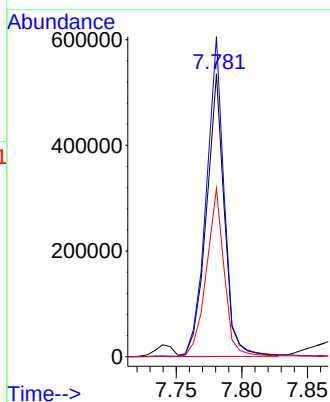
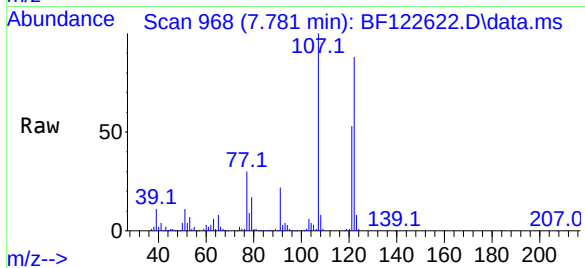


#27
2,4-Dimethylphenol
Concen: 47.44 ng
RT: 7.781 min Scan# 968
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion:122 Resp: 511919

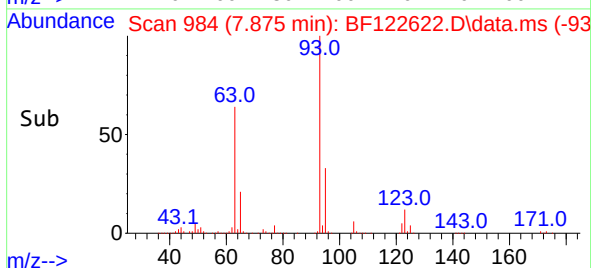
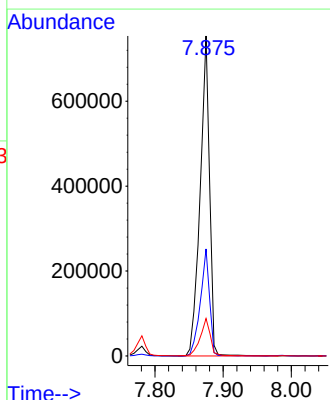
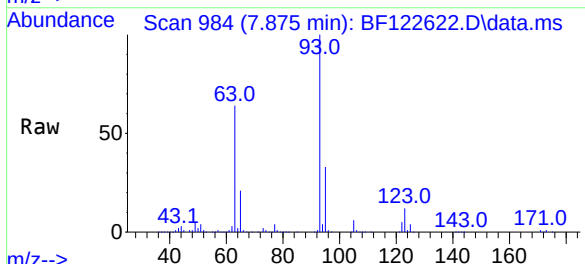
Ion	Ratio	Lower	Upper
122	100		
107	113.2	91.8	137.8
121	59.5	47.3	70.9

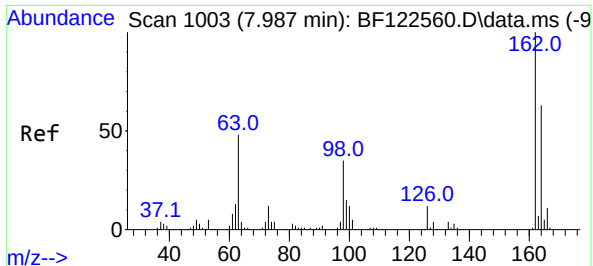


#28
bis(2-Chloroethoxy)methane
Concen: 40.52 ng
RT: 7.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 93 Resp: 725181

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.2	39.2
123	11.7	9.2	13.8

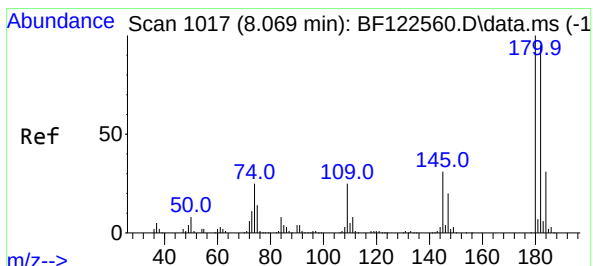
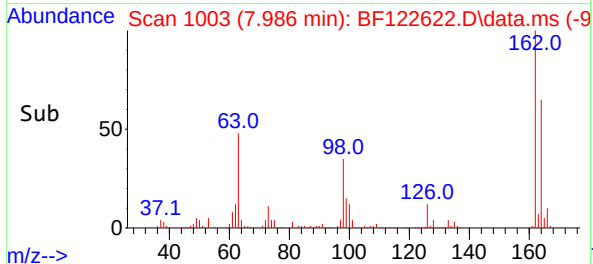
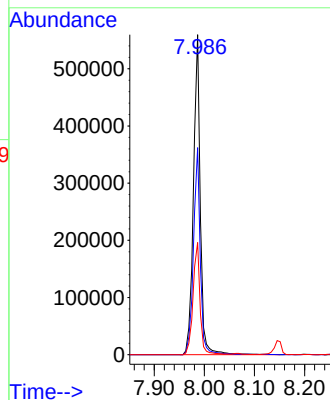
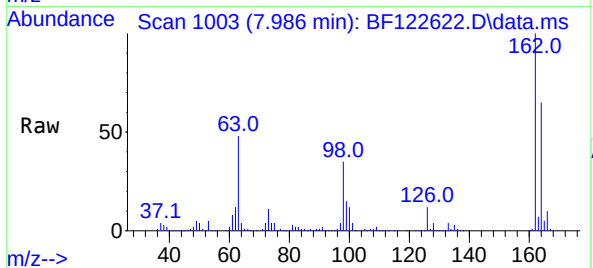




#29
2,4-Dichlorophenol
Concen: 42.17 ng
RT: 7.986 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

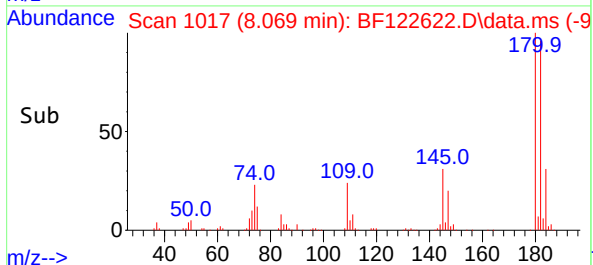
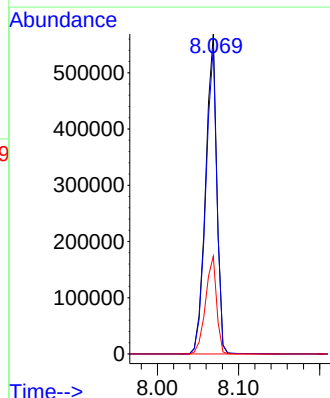
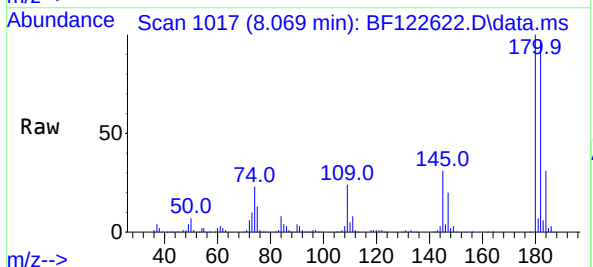
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

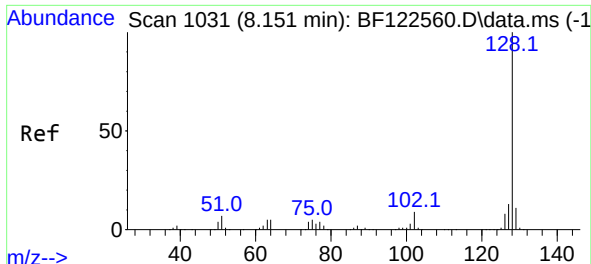
Tgt Ion:162 Resp: 531348
Ion Ratio Lower Upper
162 100
164 64.7 43.2 83.2
98 35.1 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 38.06 ng
RT: 8.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:180 Resp: 543349
Ion Ratio Lower Upper
180 100
182 96.1 75.7 113.5
145 30.5 25.0 37.4



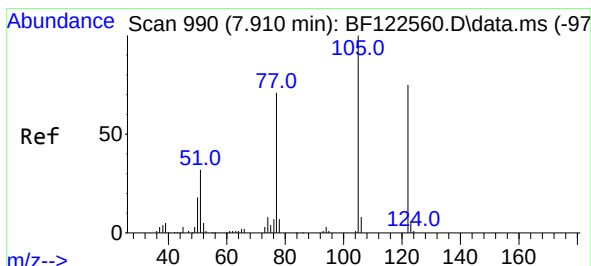
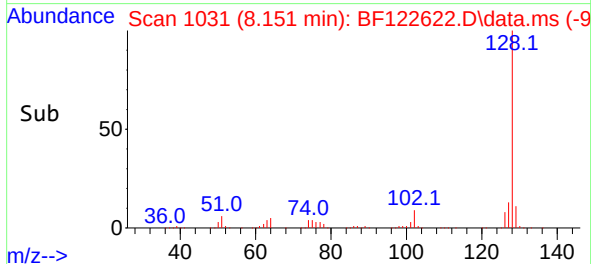
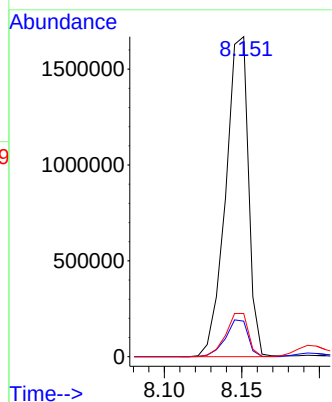
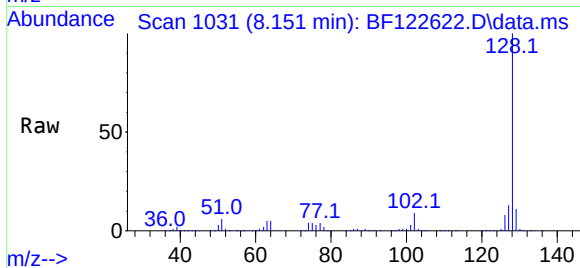


#31
Naphthalene
Concen: 40.72 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion:128 Resp: 1708067

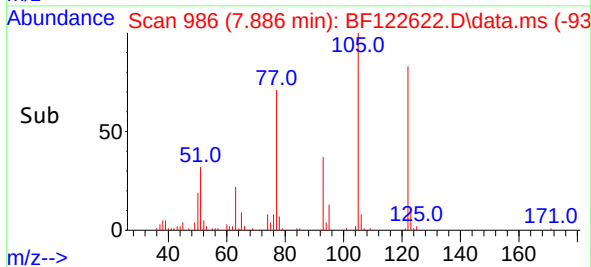
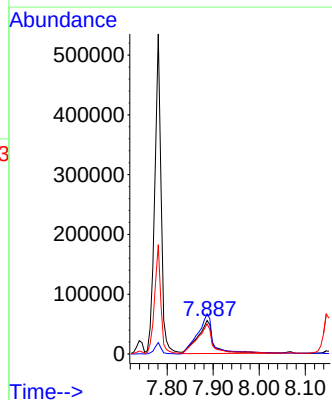
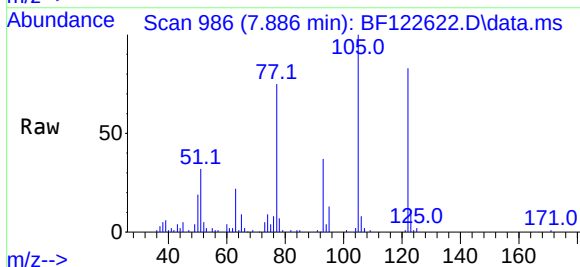
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.5	10.7	16.1

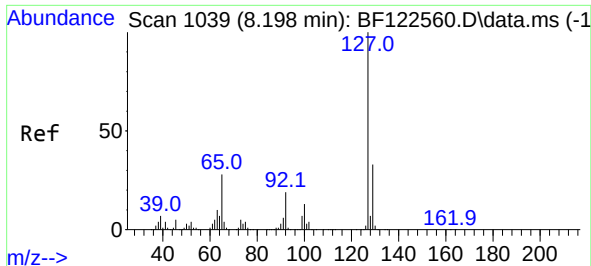


#32
Benzoic acid
Concen: 15.53 ng
RT: 7.886 min Scan# 986
Delta R.T. -0.024 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:122 Resp: 133543

Ion	Ratio	Lower	Upper
122	100		
105	120.5	104.8	144.8
77	90.2	71.0	111.0

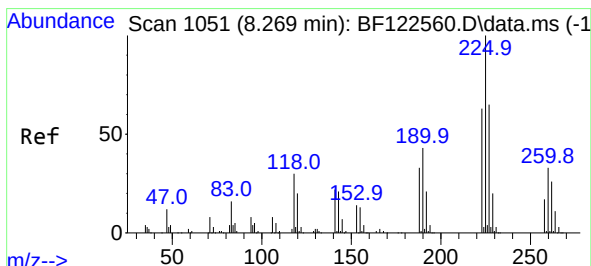
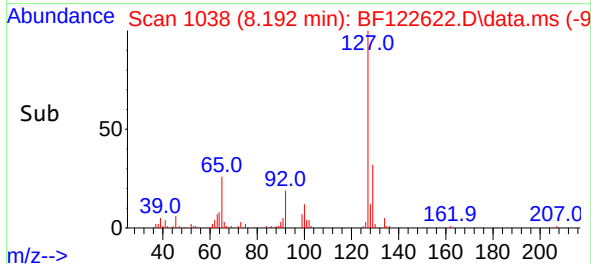
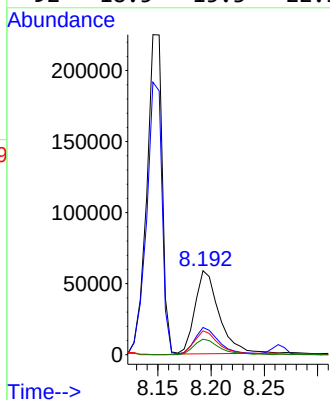
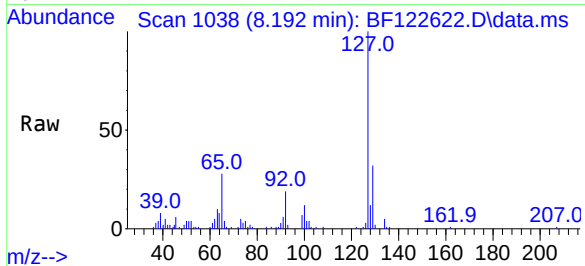




#33
4-Chloroaniline
Concen: 5.27 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

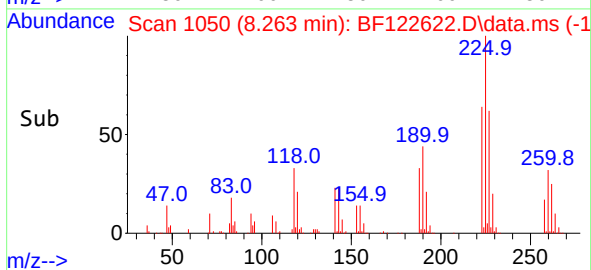
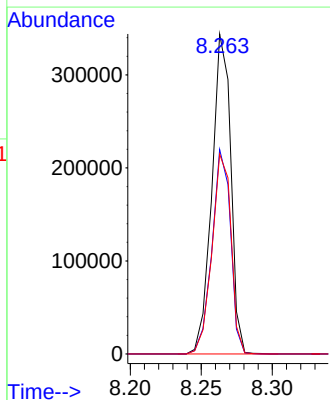
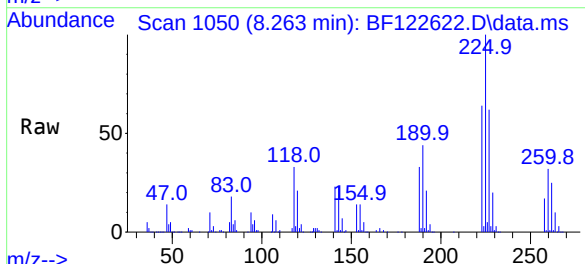
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

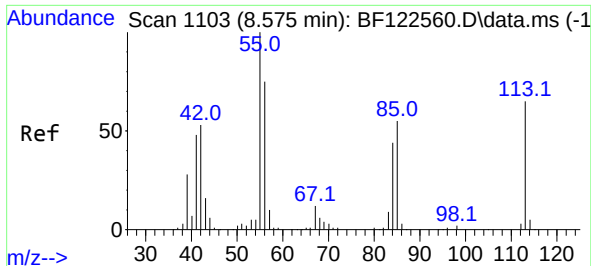
Tgt Ion:127	Resp:	92475	
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.2	39.2
65	28.3	22.2	33.2
92	18.5	15.3	22.9



#34
Hexachlorobutadiene
Concen: 36.11 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt	Ion:225	Resp:	317335
Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.7	76.1
227	62.5	51.7	77.5

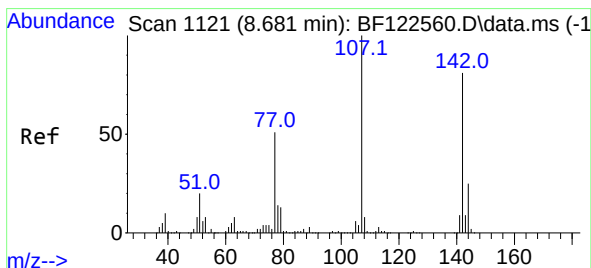
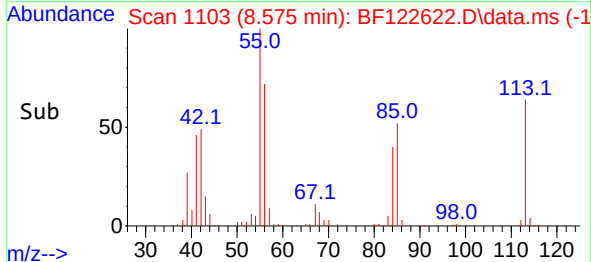
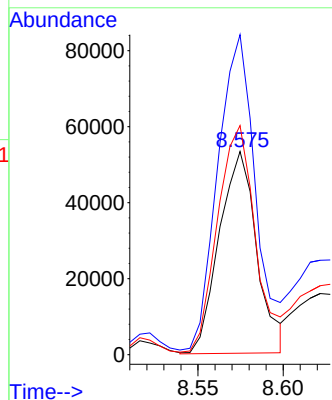
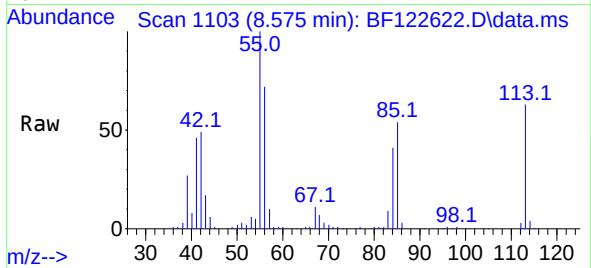




#35
Caprolactam
Concen: 21.44 ng
RT: 8.575 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

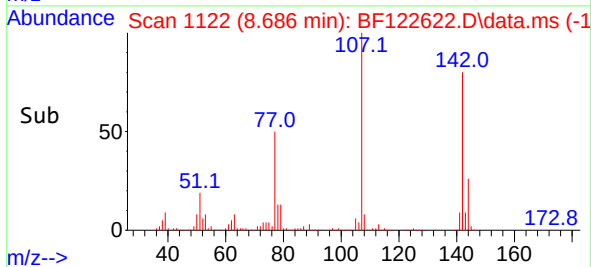
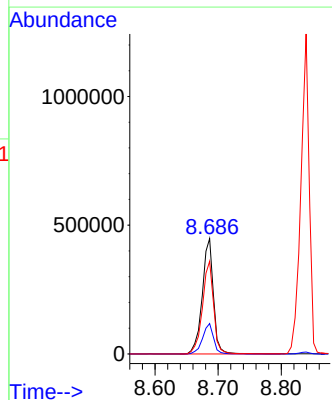
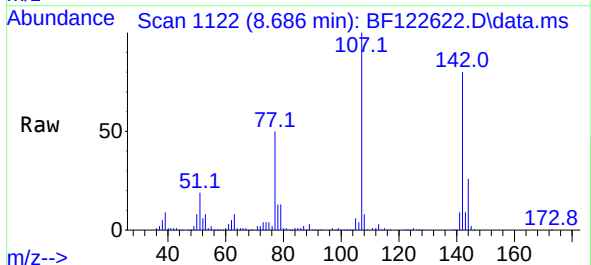
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

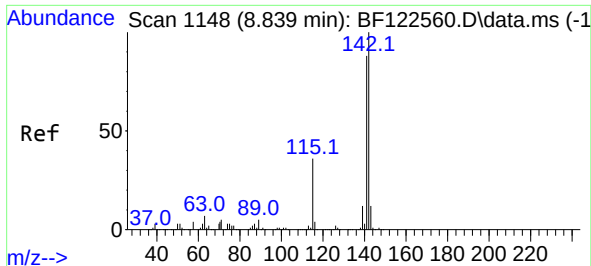
Tgt Ion:113 Resp: 81361
Ion Ratio Lower Upper
113 100
55 157.5 133.7 173.7
56 112.8 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 44.48 ng
RT: 8.686 min Scan# 1122
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:107 Resp: 552143
Ion Ratio Lower Upper
107 100
144 26.3 20.2 30.2
142 80.3 64.4 96.6

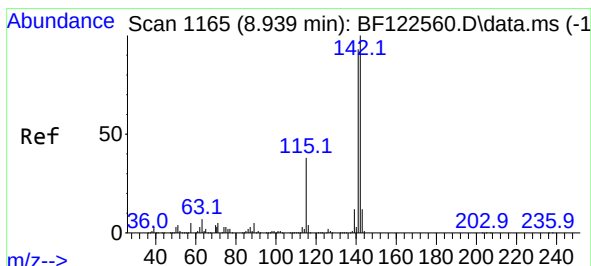
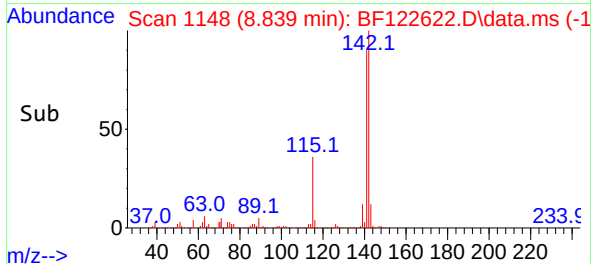
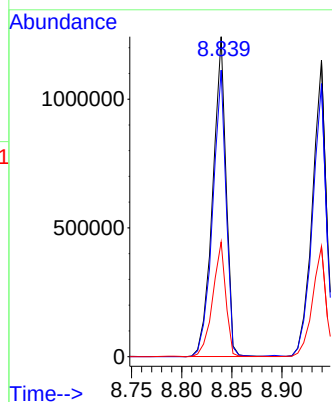
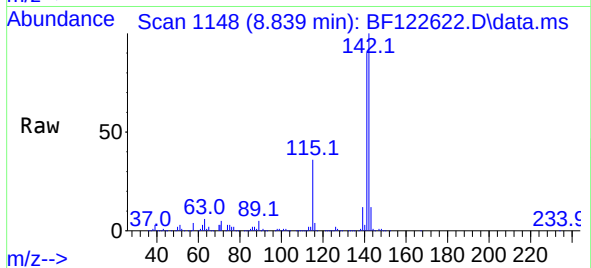




#37
2-Methylnaphthalene
Concen: 41.64 ng
RT: 8.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

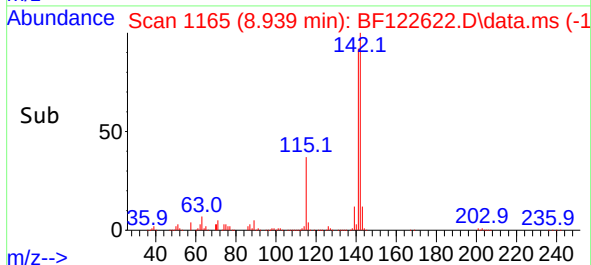
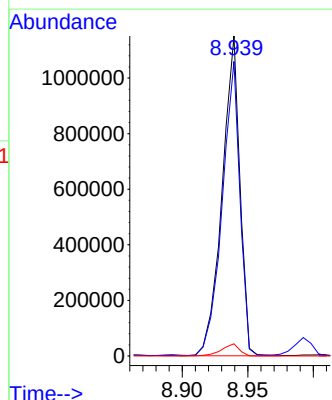
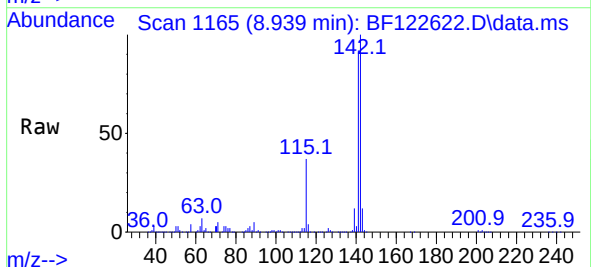
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

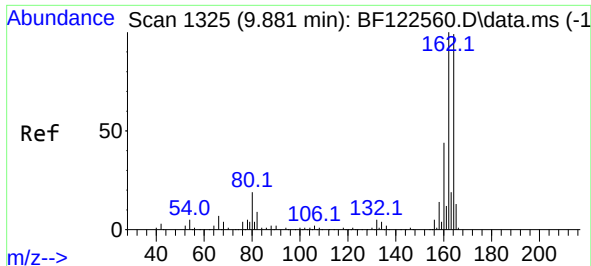
Tgt Ion:142 Resp: 1155592
Ion Ratio Lower Upper
142 100
141 89.5 70.6 106.0
115 35.9 28.7 43.1



#38
1-Methylnaphthalene
Concen: 41.27 ng
RT: 8.939 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:142 Resp: 1083472
Ion Ratio Lower Upper
142 100
141 92.0 74.5 111.7
116 3.8 3.2 4.8

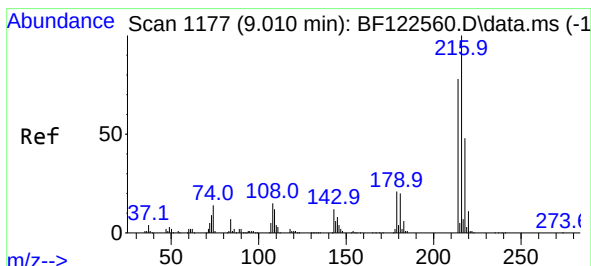
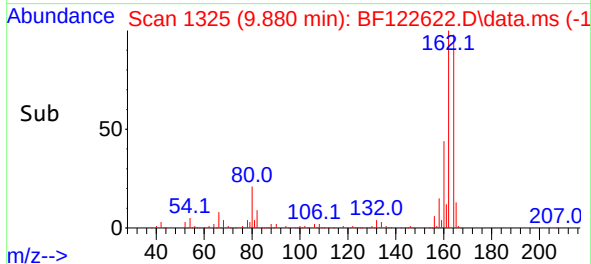
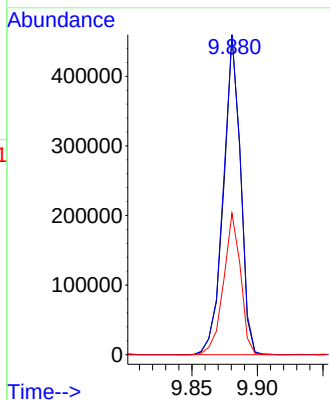
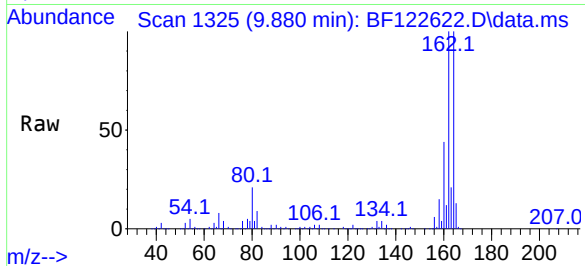




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.001 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

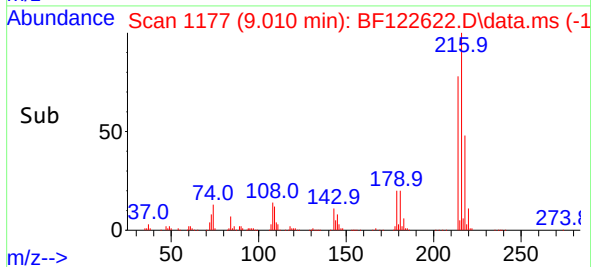
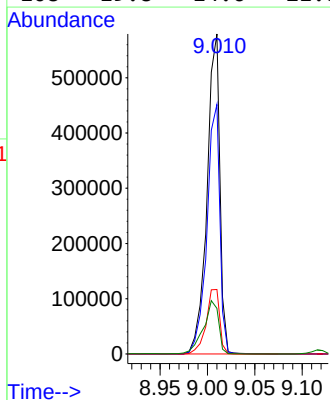
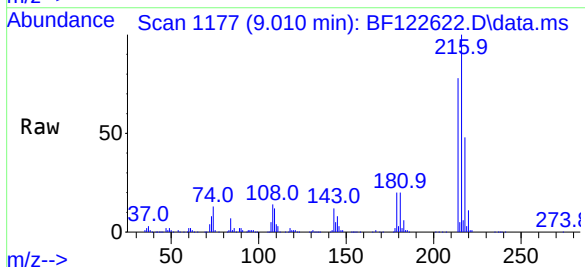
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

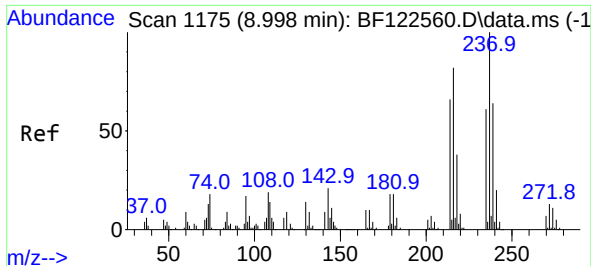
Tgt Ion:164 Resp: 411718
Ion Ratio Lower Upper
164 100
162 100.1 80.8 121.2
160 44.2 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.87 ng
RT: 9.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:216 Resp: 543679
Ion Ratio Lower Upper
216 100
214 78.6 63.1 94.7
179 21.2 17.1 25.7
108 19.8 14.6 21.8

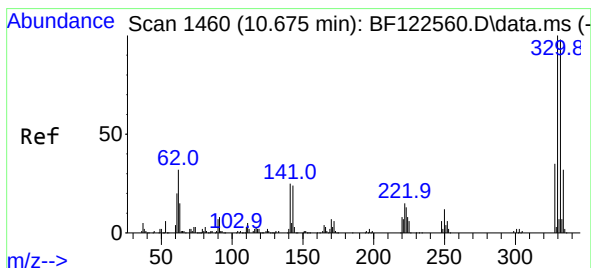
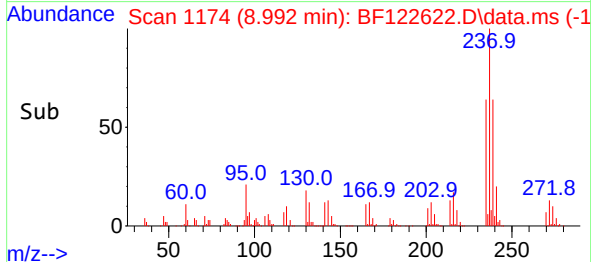
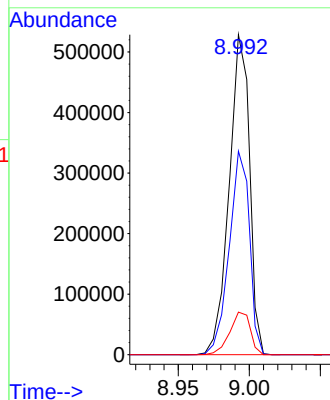
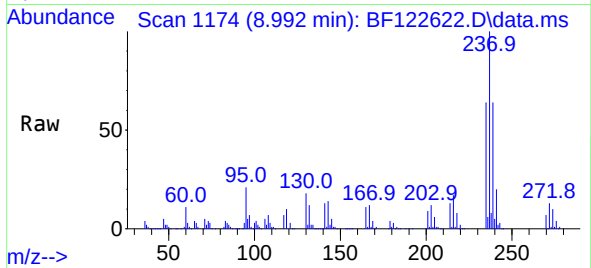




#41
Hexachlorocyclopentadiene
Concen: 87.30 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

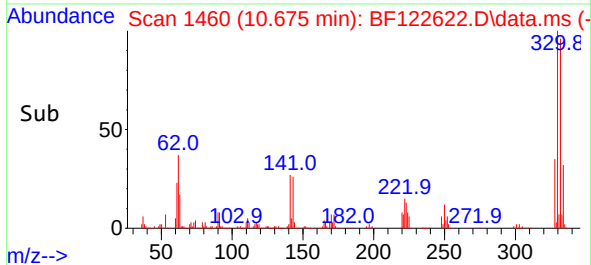
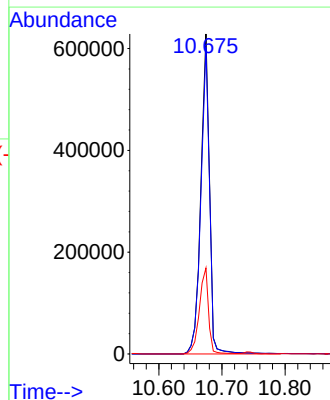
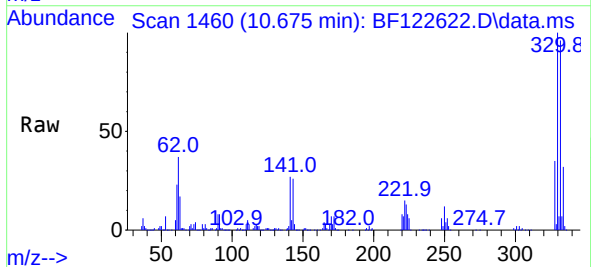
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

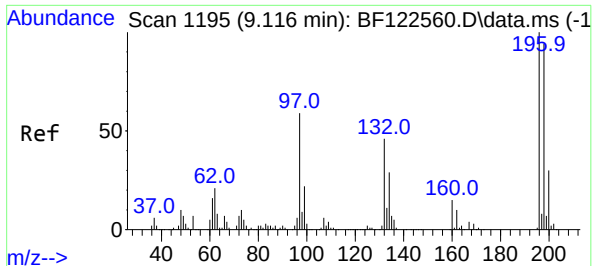
Tgt Ion:237 Resp: 526367
Ion Ratio Lower Upper
237 100
235 63.6 40.9 80.9
272 13.3 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 111.23 ng
RT: 10.675 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:330 Resp: 599452
Ion Ratio Lower Upper
330 100
332 96.2 77.5 116.3
141 28.3 23.8 35.8

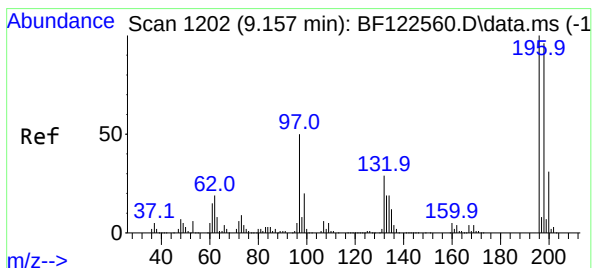
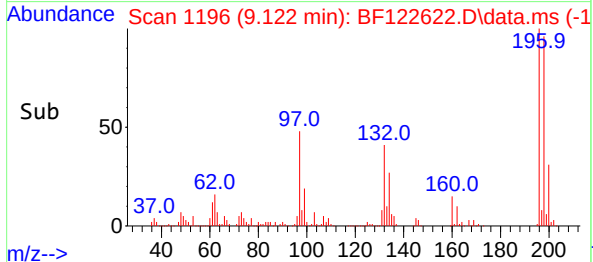
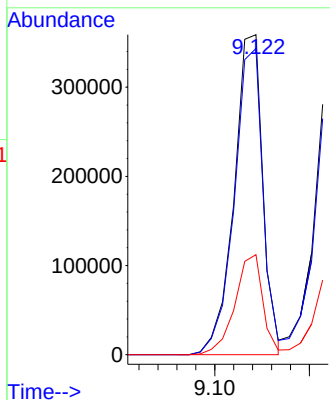
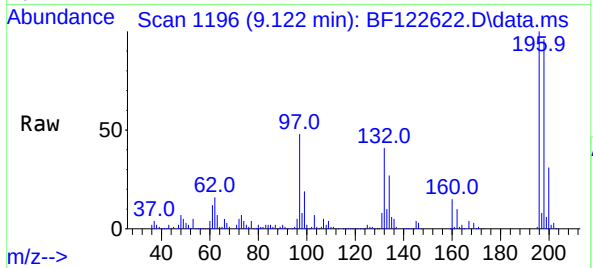




#43
2,4,6-Trichlorophenol
Concen: 40.18 ng
RT: 9.122 min Scan# 1196
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

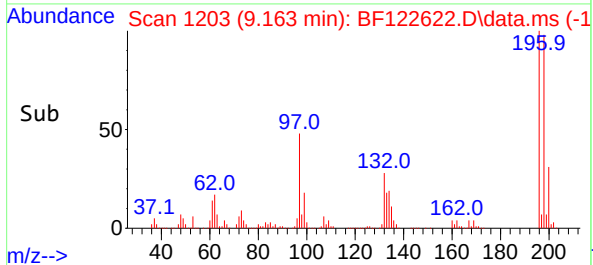
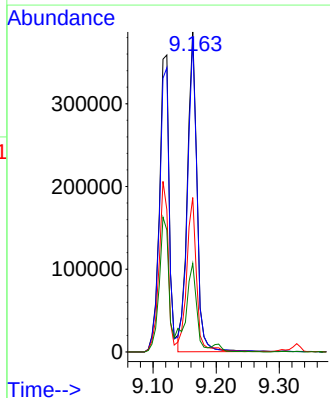
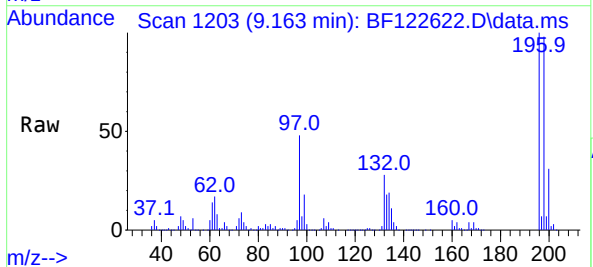
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

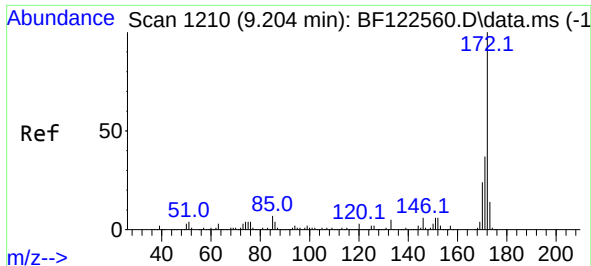
Tgt Ion:196 Resp: 378460
Ion Ratio Lower Upper
196 100
198 95.7 75.1 112.7
200 31.2 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 42.26 ng
RT: 9.163 min Scan# 1203
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:196 Resp: 411389
Ion Ratio Lower Upper
196 100
198 97.8 76.5 114.7
97 48.3 40.1 60.1
132 27.7 23.3 34.9

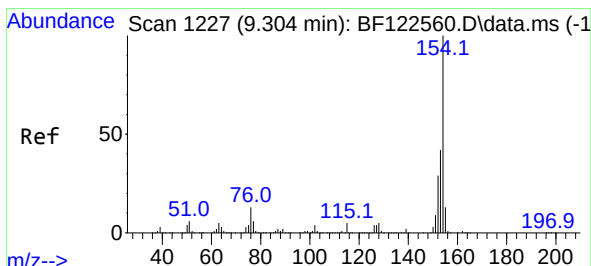
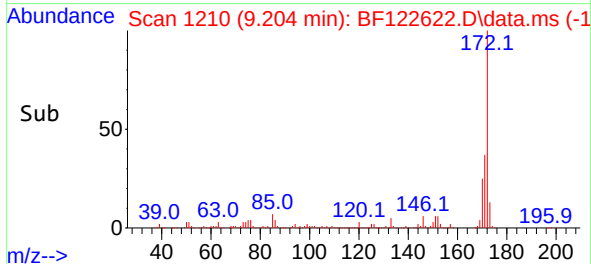
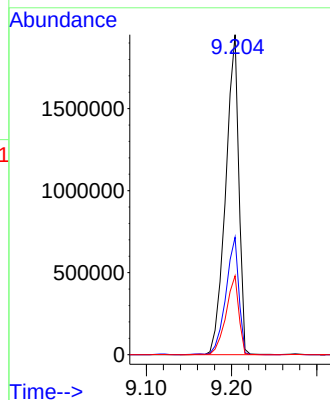
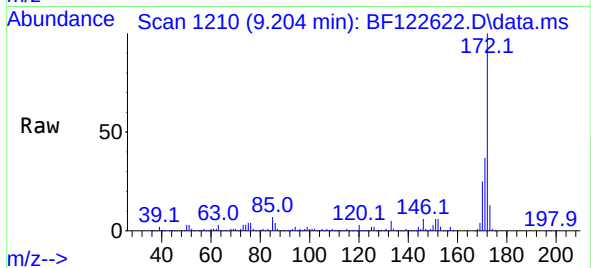




#45
2-Fluorobiphenyl
Concen: 68.88 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

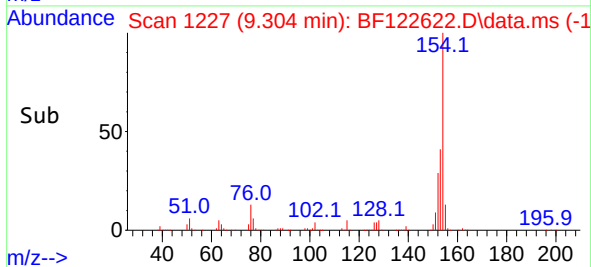
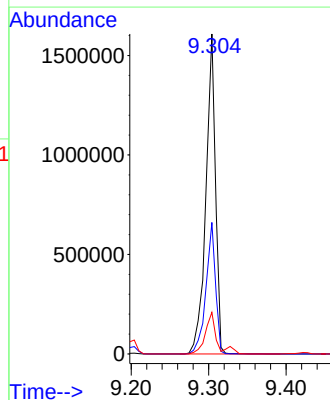
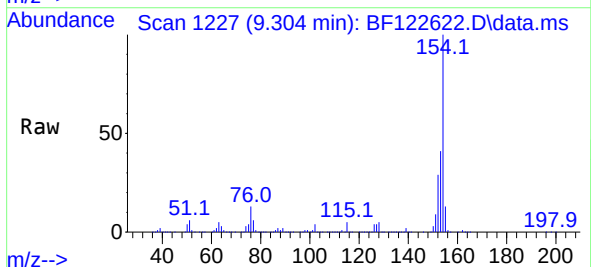
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

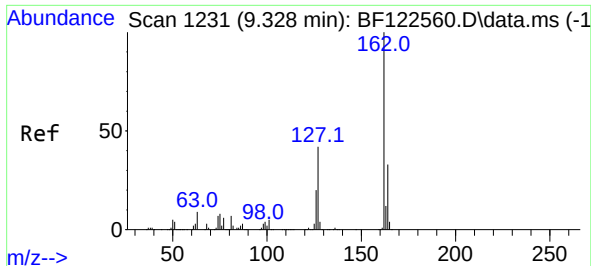
Tgt Ion:172 Resp: 2096647
Ion Ratio Lower Upper
172 100
171 36.7 29.6 44.4
170 24.7 19.5 29.3



#46
1,1'-Biphenyl
Concen: 40.64 ng
RT: 9.304 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:154 Resp: 1388606
Ion Ratio Lower Upper
154 100
153 41.1 21.8 61.8
76 13.0 0.0 33.4



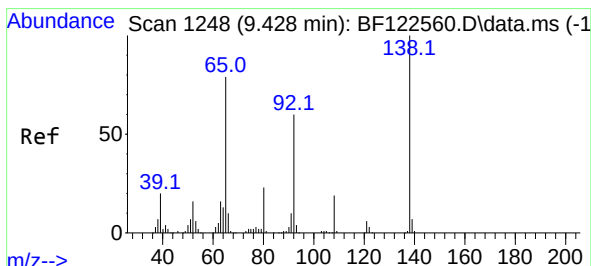
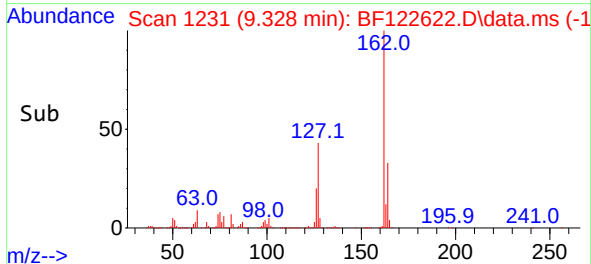
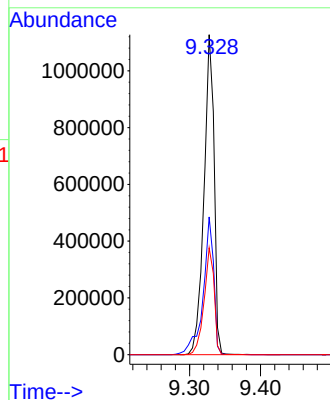
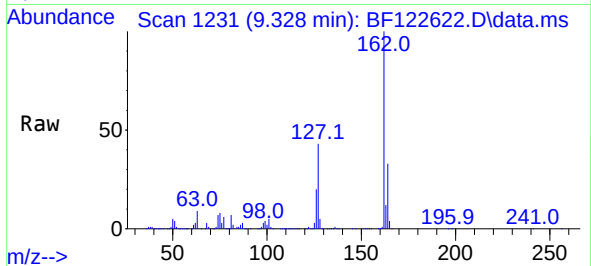


#47
2-Chloronaphthalene
Concen: 39.66 ng
RT: 9.328 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion:162 Resp: 1122794

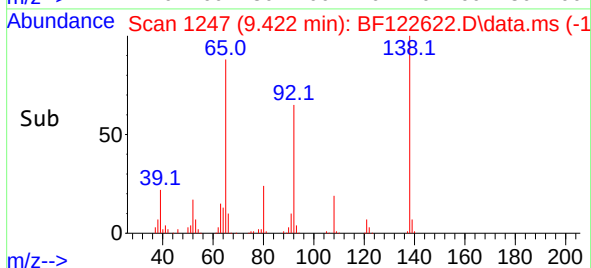
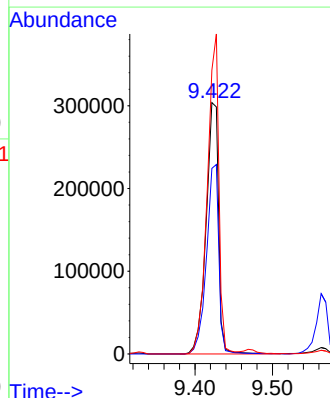
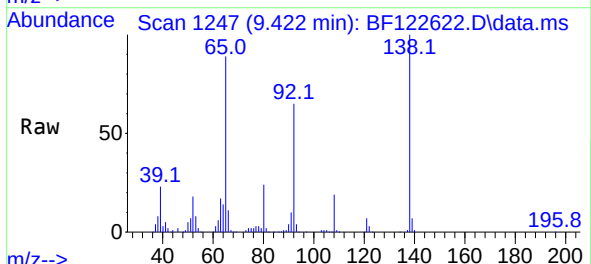
Ion	Ratio	Lower	Upper
162	100		
127	43.0	33.8	50.8
164	33.4	26.5	39.7

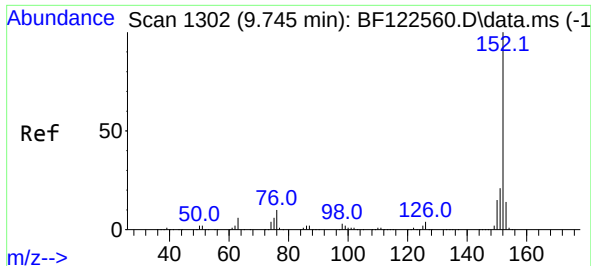


#48
2-Nitroaniline
Concen: 41.23 ng
RT: 9.422 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 65 Resp: 340277

Ion	Ratio	Lower	Upper
65	100		
92	73.9	60.0	90.0
138	112.9	100.6	151.0





#49

Acenaphthylene

Concen: 41.55 ng

RT: 9.745 min Scan# 1302

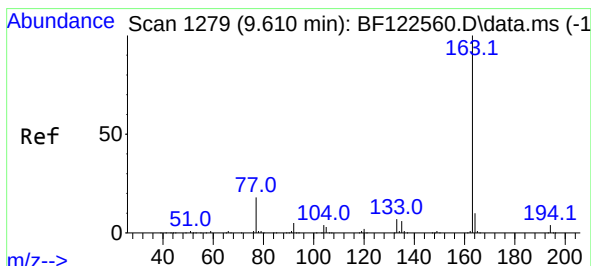
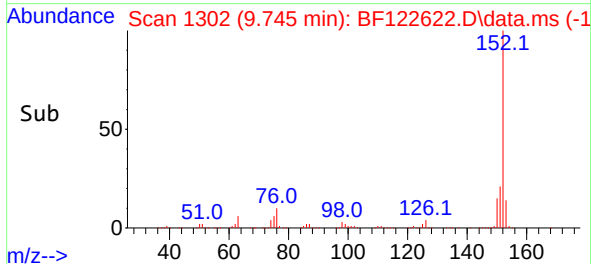
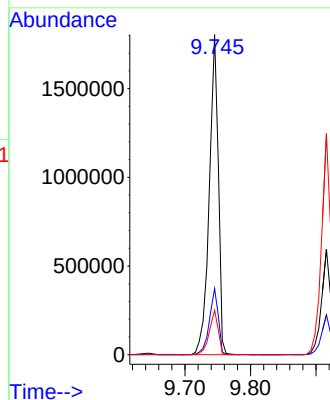
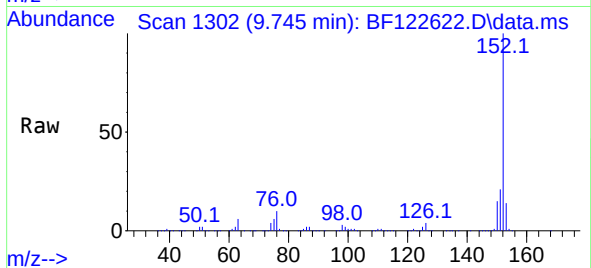
Delta R.T. -0.000 min

Lab File: BF122622.D

Acq: 9 Dec 2020 21:24

Tgt Ion:152 Resp: 1737340

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.6	25.0
153	13.9	10.9	16.3



#50

Dimethylphthalate

Concen: 45.03 ng

RT: 9.610 min Scan# 1279

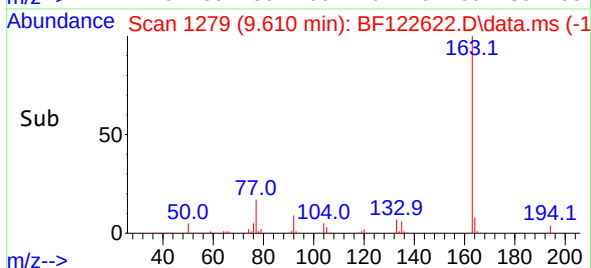
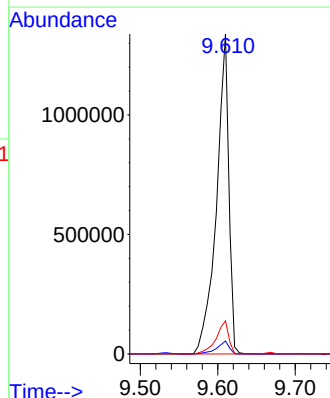
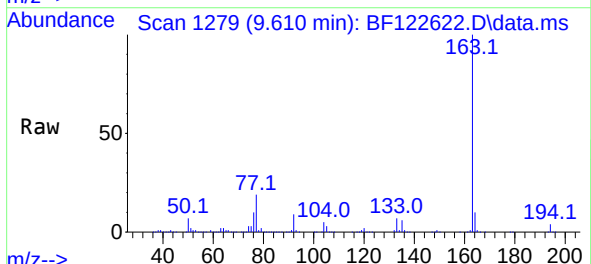
Delta R.T. -0.000 min

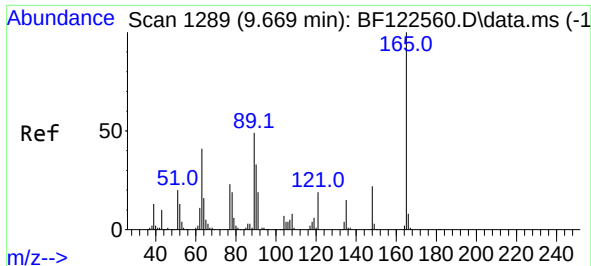
Lab File: BF122622.D

Acq: 9 Dec 2020 21:24

Tgt Ion:163 Resp: 1480791

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.4	8.1	12.1

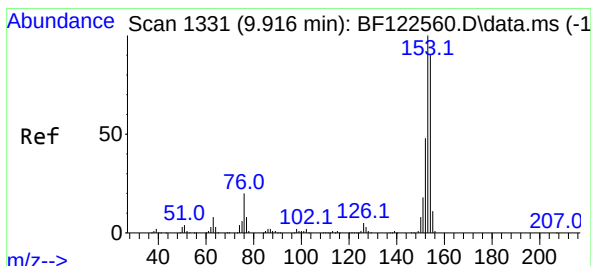
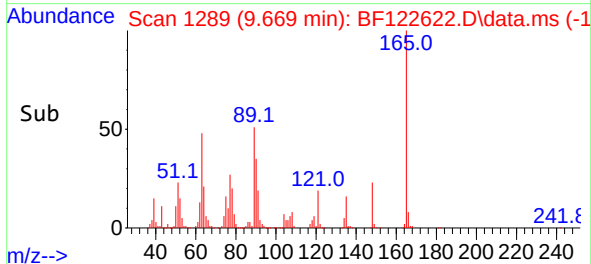
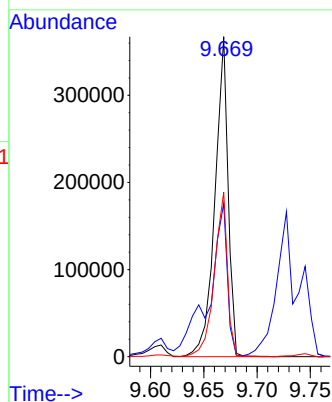
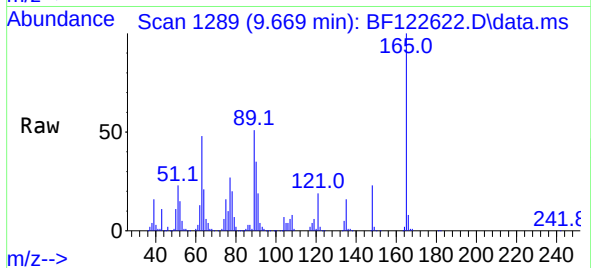




#51
2,6-Dinitrotoluene
Concen: 45.38 ng
RT: 9.669 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

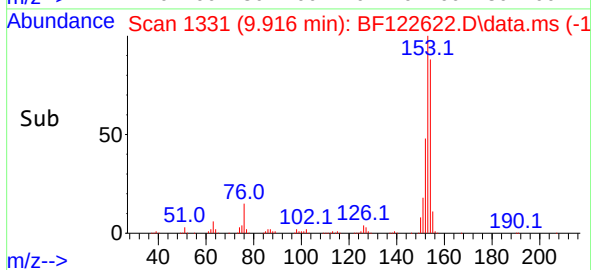
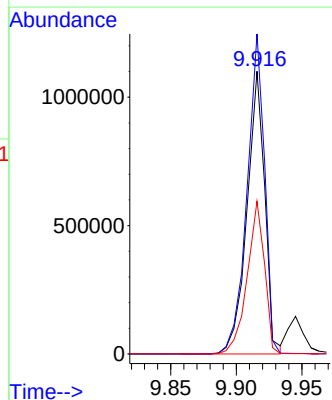
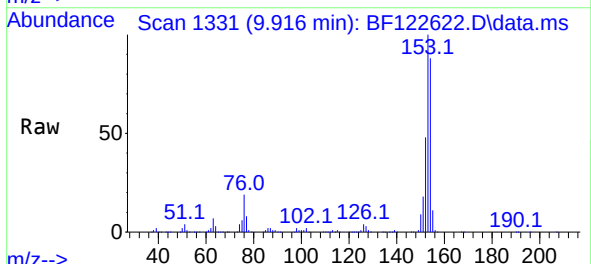
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

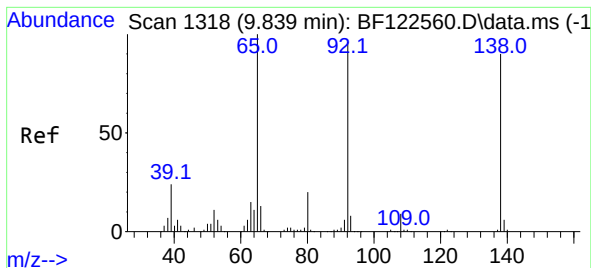
Tgt Ion:165 Resp: 315131
Ion Ratio Lower Upper
165 100
63 47.9 36.6 55.0
89 51.4 39.4 59.0



#52
Acenaphthene
Concen: 38.38 ng
RT: 9.916 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:154 Resp: 1038341
Ion Ratio Lower Upper
154 100
153 113.2 89.0 133.6
152 54.0 42.7 64.1

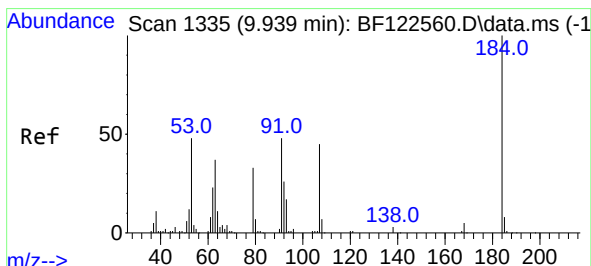
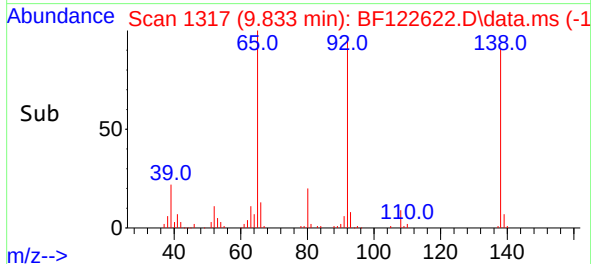
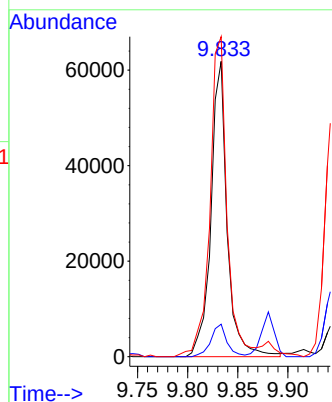
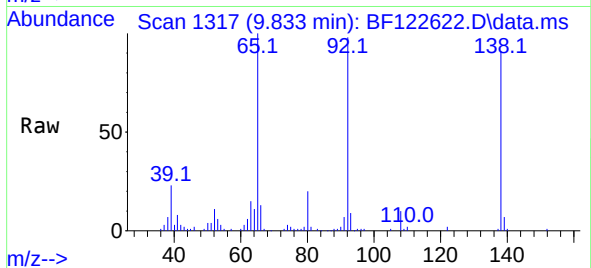




#53
3-Nitroaniline
Concen: 8.70 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

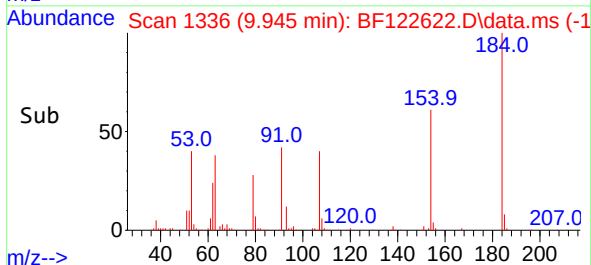
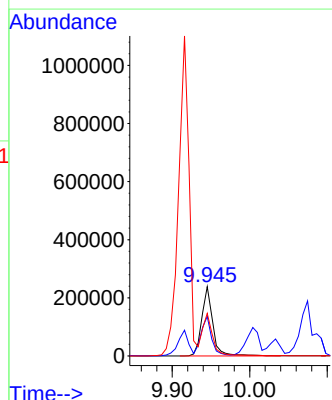
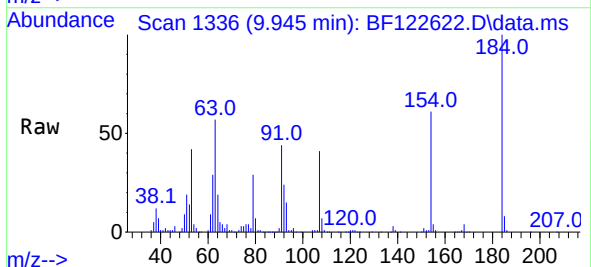
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

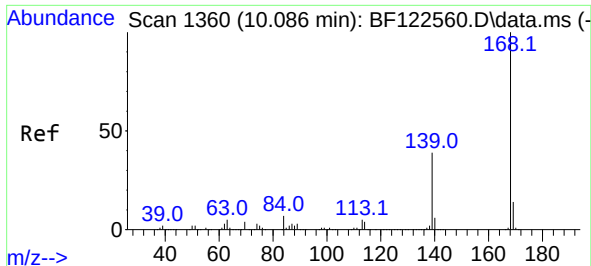
Tgt Ion:138 Resp: 69822
Ion Ratio Lower Upper
138 100
108 11.0 8.2 12.2
92 108.3 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 69.73 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:184 Resp: 236741
Ion Ratio Lower Upper
184 100
63 57.0 51.4 77.2
154 61.5 49.7 74.5

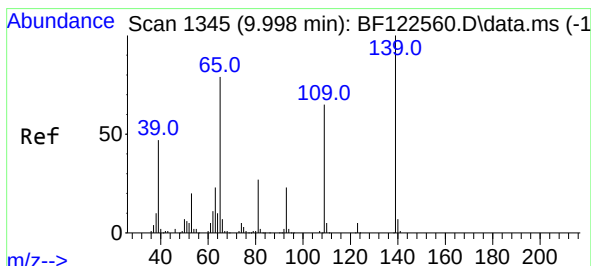
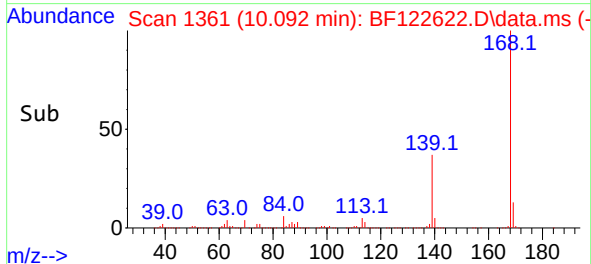
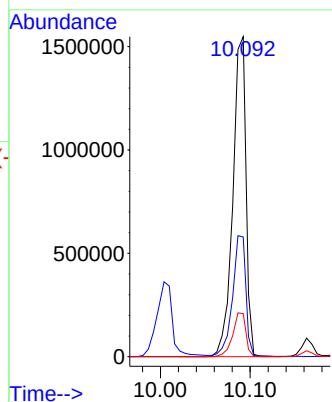
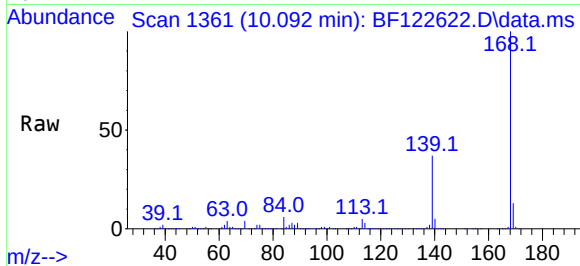




#55
Dibenzenofuran
Concen: 41.51 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

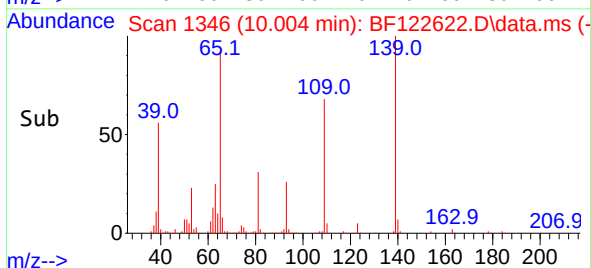
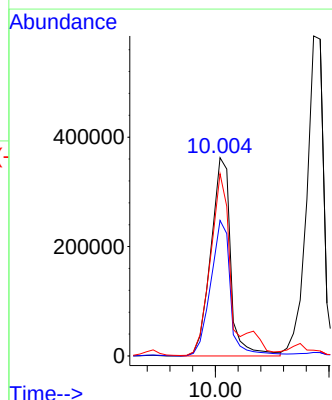
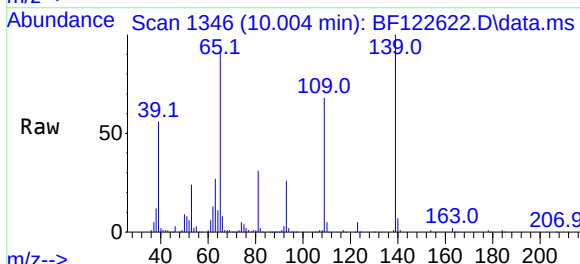
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

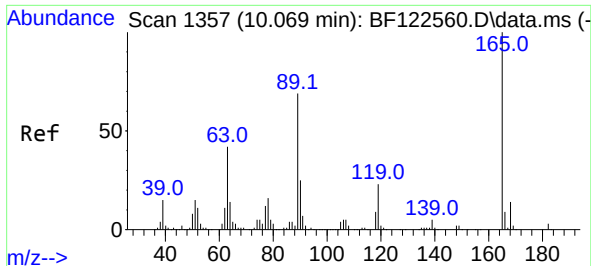
Tgt Ion:168 Resp: 1579576
Ion Ratio Lower Upper
168 100
139 37.4 31.3 46.9
169 13.5 11.2 16.8



#56
4-Nitrophenol
Concen: 77.21 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

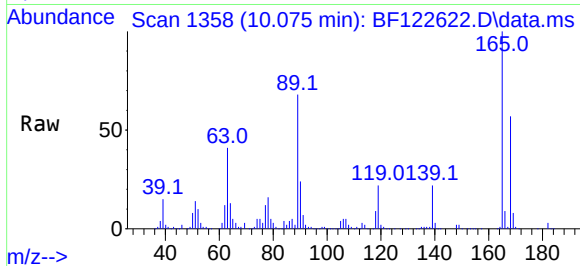
Tgt Ion:139 Resp: 441759
Ion Ratio Lower Upper
139 100
109 68.4 45.1 85.1
65 91.9 59.2 99.2



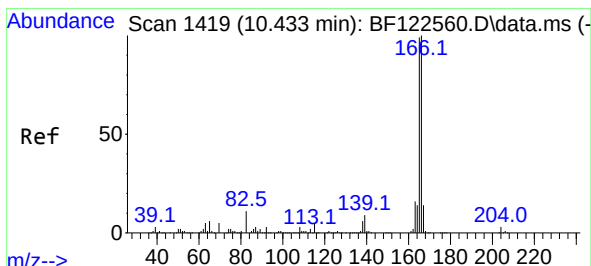
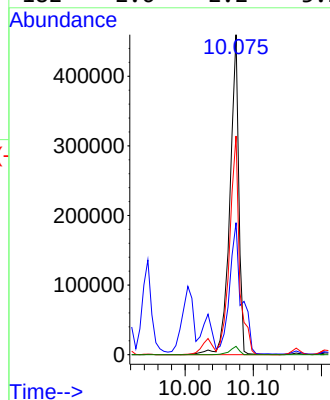
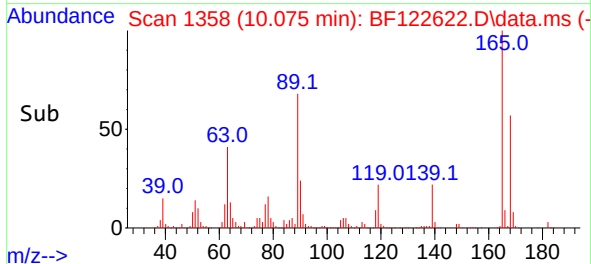


#57
2,4-Dinitrotoluene
Concen: 45.22 ng
RT: 10.075 min Scan# 1358
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

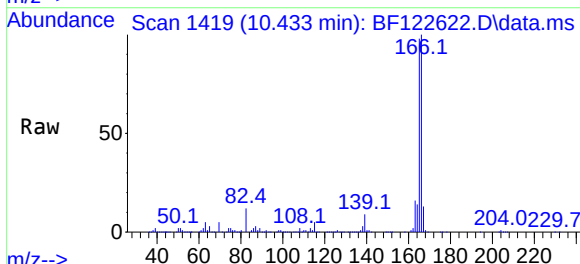
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS



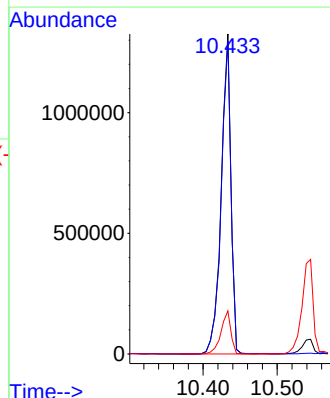
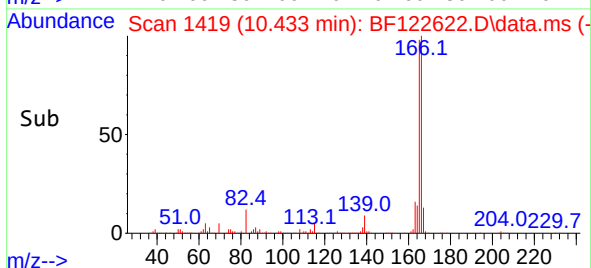
Tgt Ion:165 Resp: 418306
Ion Ratio Lower Upper
165 100
63 41.2 34.3 51.5
89 68.4 55.2 82.8
182 2.6 2.2 3.2

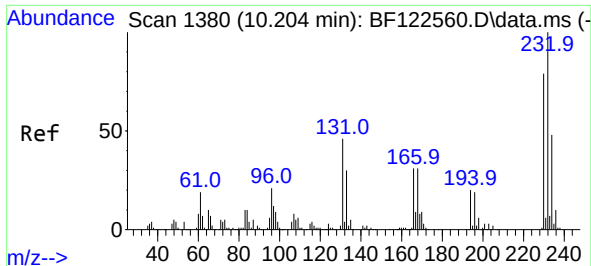


#58
Fluorene
Concen: 40.06 ng
RT: 10.433 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24



Tgt Ion:166 Resp: 1212545
Ion Ratio Lower Upper
166 100
165 97.8 79.4 119.0
167 13.5 10.9 16.3

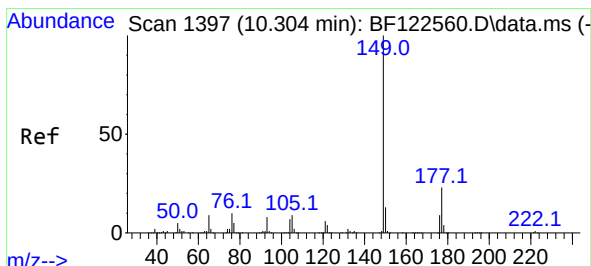
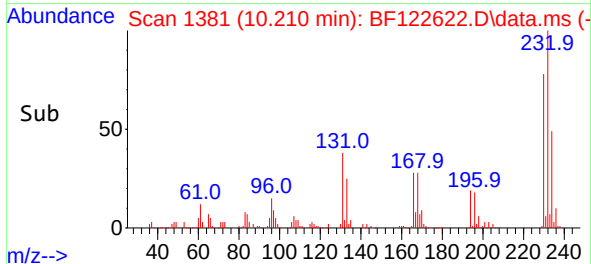
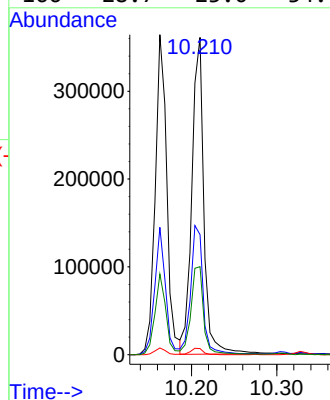
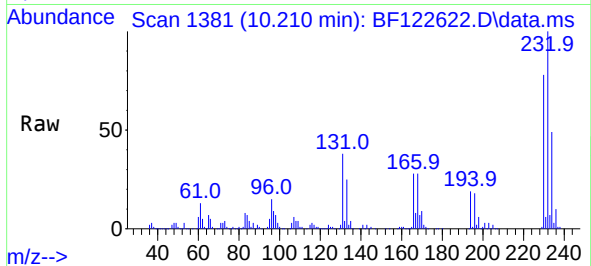




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.19 ng
RT: 10.210 min Scan# 1381
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

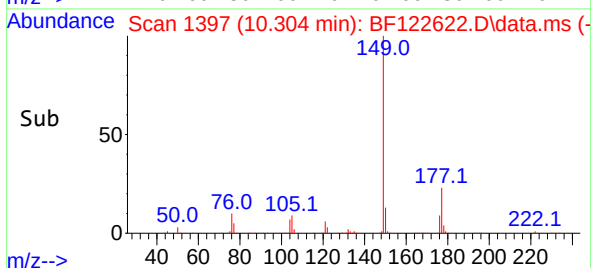
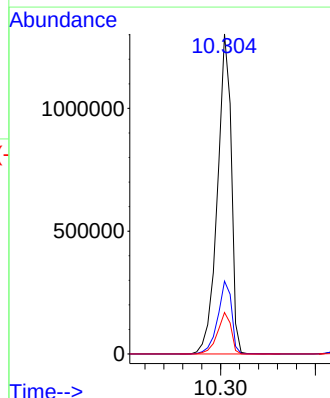
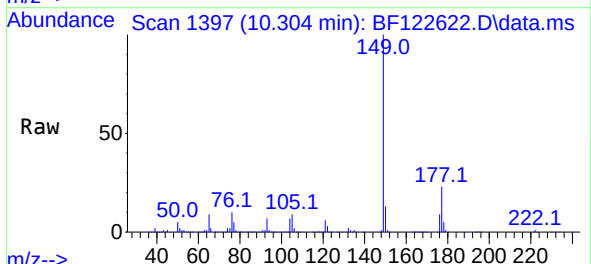
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

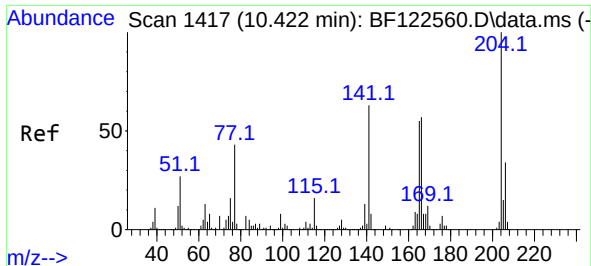
Tgt Ion:232 Resp: 352291
Ion Ratio Lower Upper
232 100
131 41.2 33.0 49.4
130 2.2 1.7 2.5
166 28.7 23.0 34.4



#60
Diethylphthalate
Concen: 41.27 ng
RT: 10.304 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:149 Resp: 1320019
Ion Ratio Lower Upper
149 100
177 22.8 18.2 27.4
150 13.0 10.1 15.1

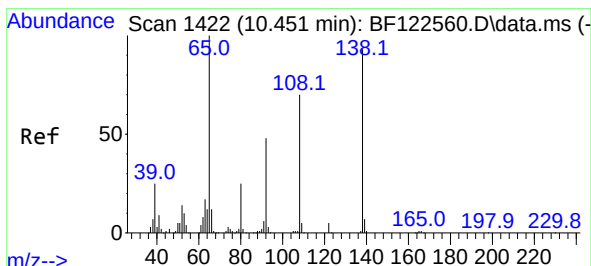
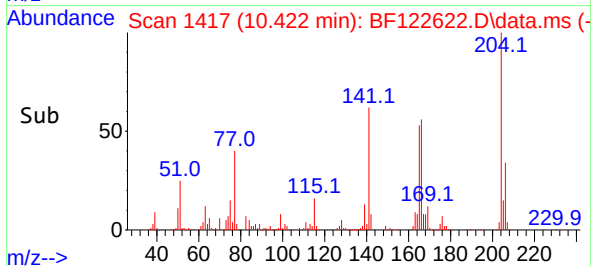
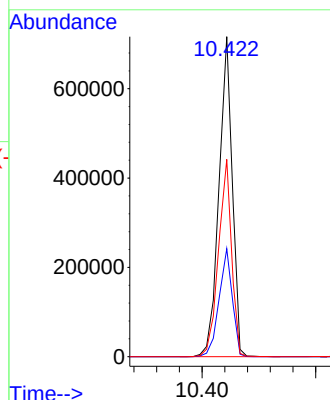
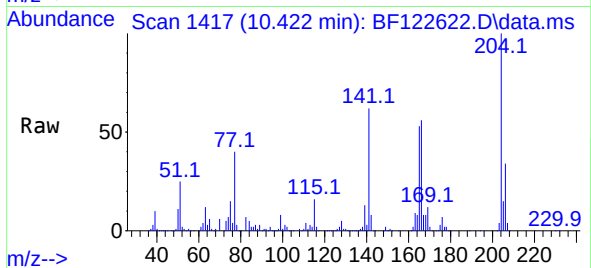




#61
4-Chlorophenyl-phenylether
Concen: 39.24 ng
RT: 10.422 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

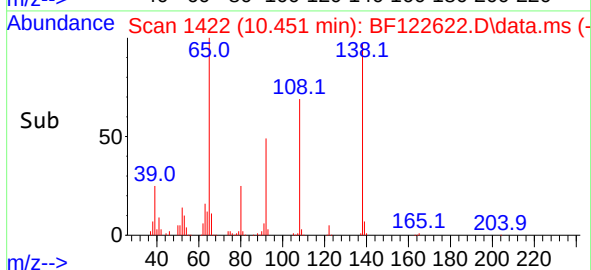
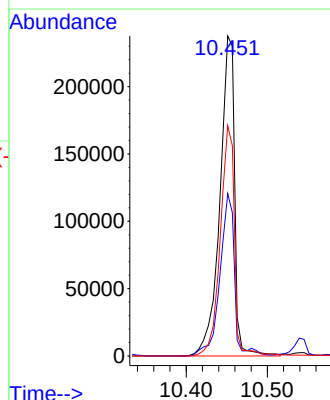
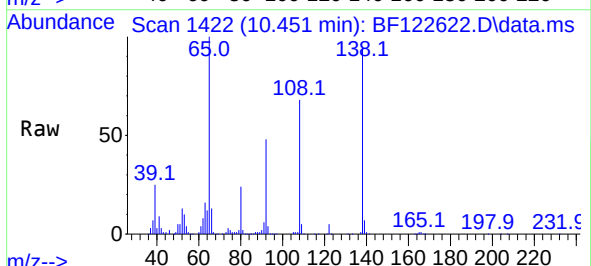
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

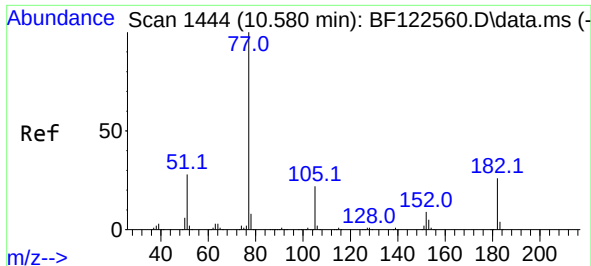
Tgt Ion:204 Resp: 584838
Ion Ratio Lower Upper
204 100
206 33.8 27.0 40.4
141 61.6 50.4 75.6



#62
4-Nitroaniline
Concen: 37.06 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:138 Resp: 301877
Ion Ratio Lower Upper
138 100
92 50.7 31.0 71.0
108 72.0 54.8 94.8



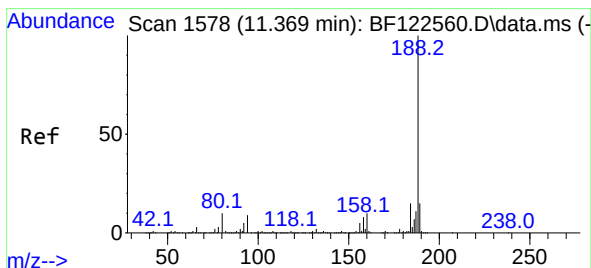
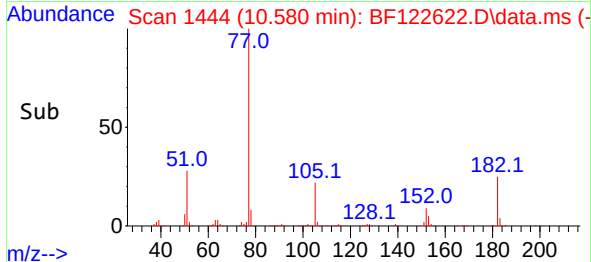
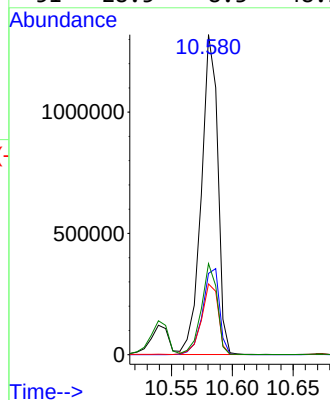
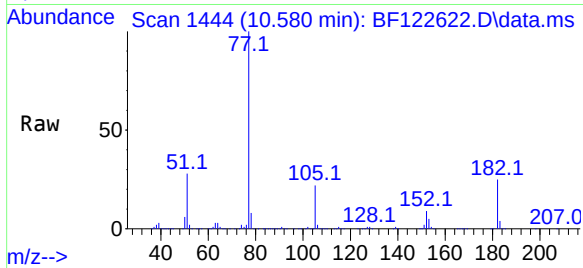


#63
Azobenzene
Concen: 42.01 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion: 77 Resp: 1235148

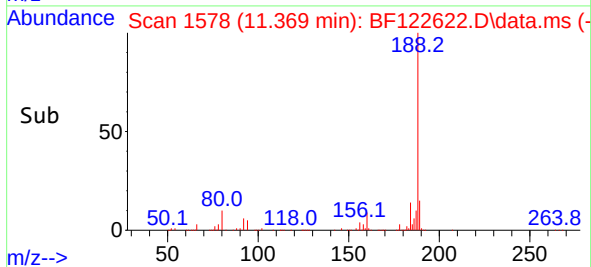
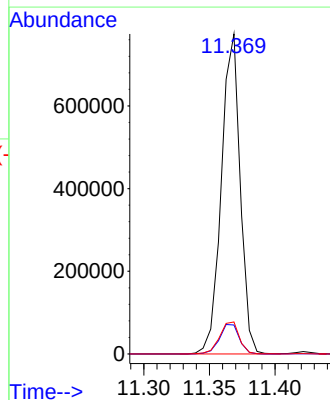
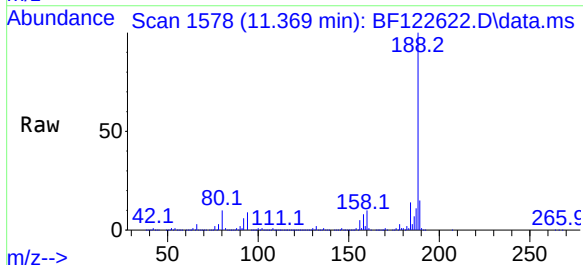
Ion	Ratio	Lower	Upper
77	100		
182	25.4	5.6	45.6
105	22.1	1.8	41.8
51	28.5	8.3	48.3

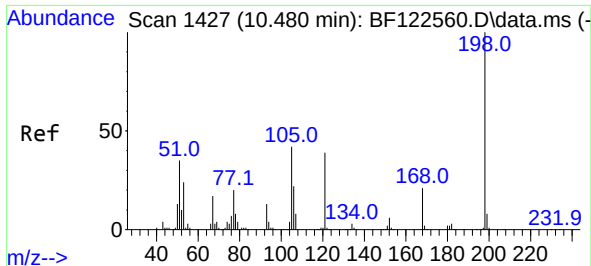


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.369 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion: 188 Resp: 771730

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.4	11.2
80	10.0	8.2	12.4

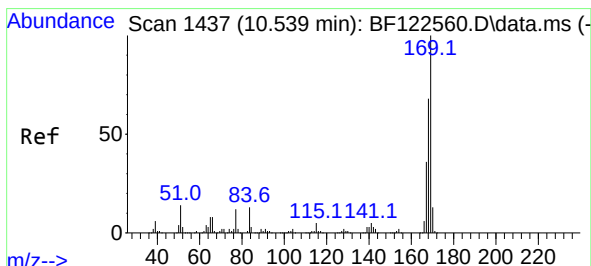
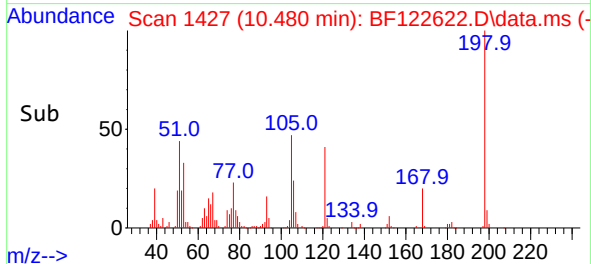
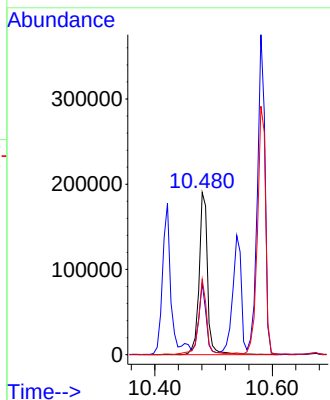
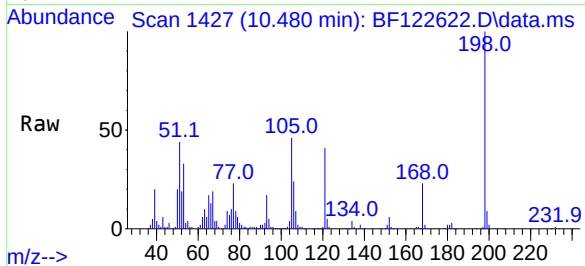




#65
4,6-Dinitro-2-methylphenol
Concen: 40.54 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

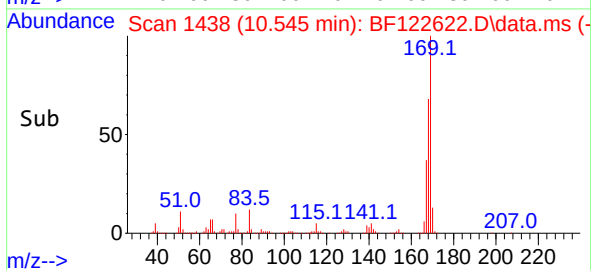
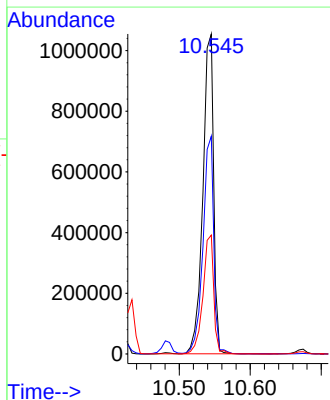
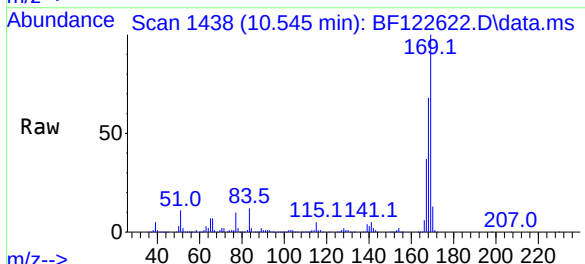
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

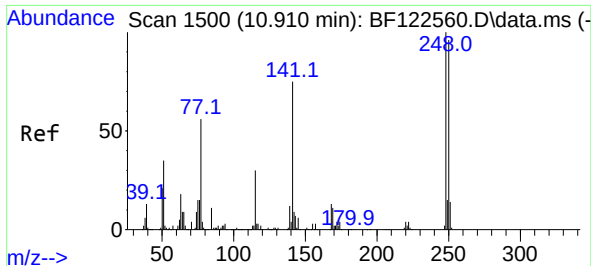
Tgt Ion:198 Resp: 190784
Ion Ratio Lower Upper
198 100
51 44.1 20.3 60.3
105 46.4 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 40.81 ng
RT: 10.545 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:169 Resp: 1112912
Ion Ratio Lower Upper
169 100
168 68.1 54.2 81.2
167 37.1 29.2 43.8

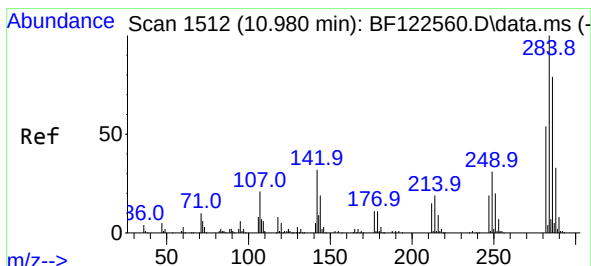
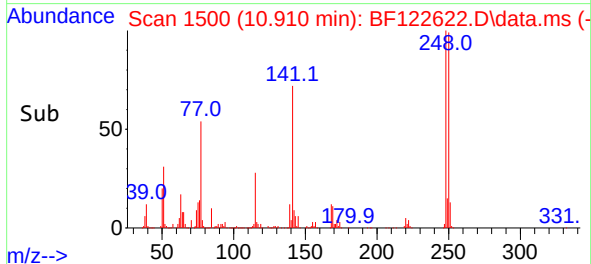
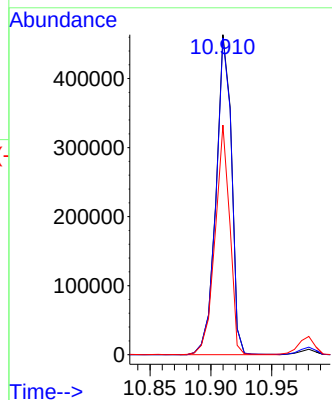
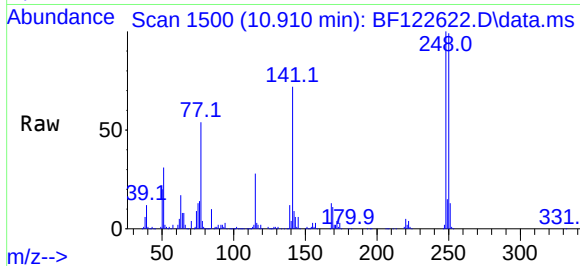




#67
4-Bromophenyl-phenylether
Concen: 39.08 ng
RT: 10.910 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

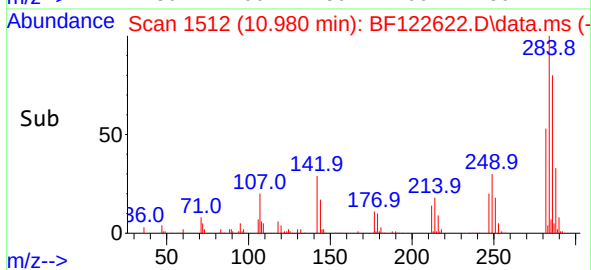
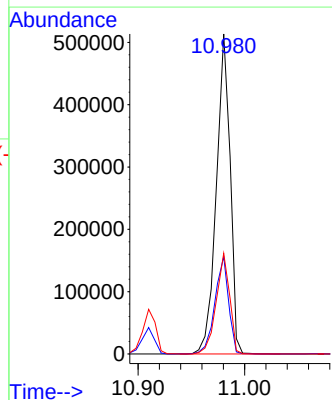
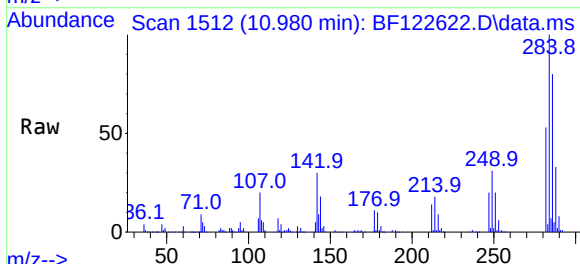
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

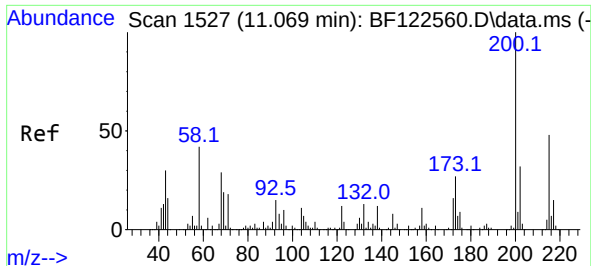
Tgt Ion:248 Resp: 408729
Ion Ratio Lower Upper
248 100
250 99.0 76.8 115.2
141 71.7 59.8 89.8



#68
Hexachlorobenzene
Concen: 39.78 ng
RT: 10.980 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:284 Resp: 459836
Ion Ratio Lower Upper
284 100
142 30.5 25.6 38.4
249 31.4 25.1 37.7

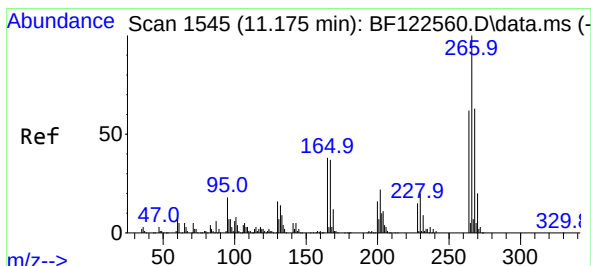
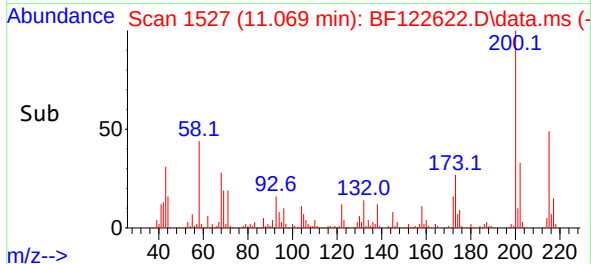
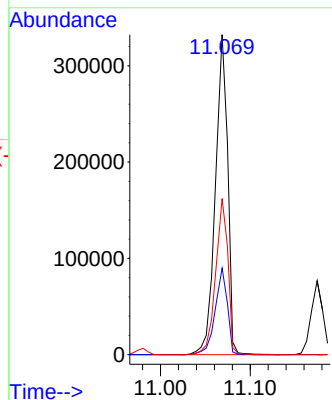
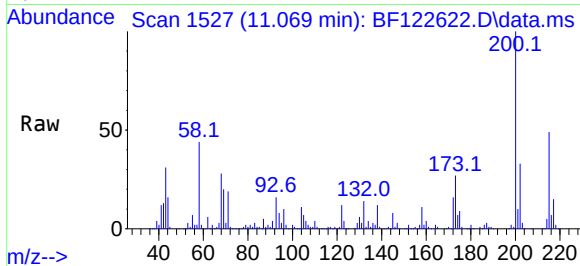




#69
Atrazine
Concen: 35.67 ng
RT: 11.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

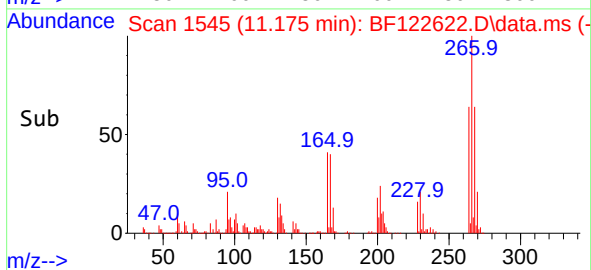
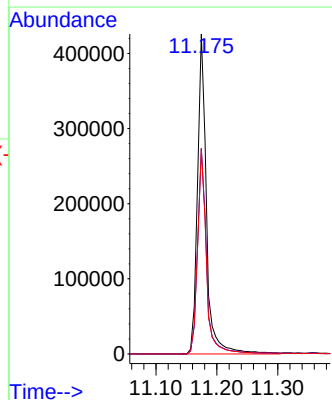
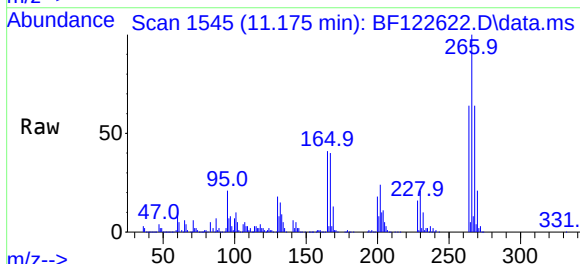
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

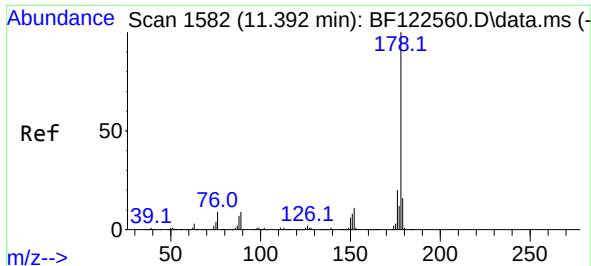
Tgt Ion:200 Resp: 315918
Ion Ratio Lower Upper
200 100
173 27.1 6.6 46.6
215 48.8 28.1 68.1



#70
Pentachlorophenol
Concen: 71.60 ng
RT: 11.175 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:266 Resp: 438530
Ion Ratio Lower Upper
266 100
268 64.2 50.5 75.7
264 64.3 49.8 74.8

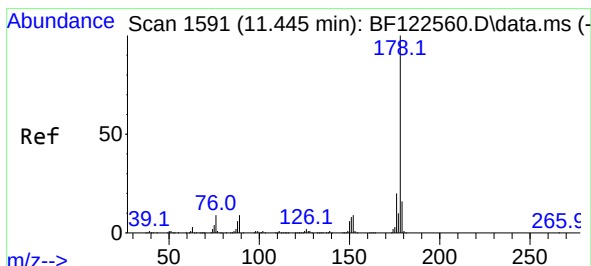
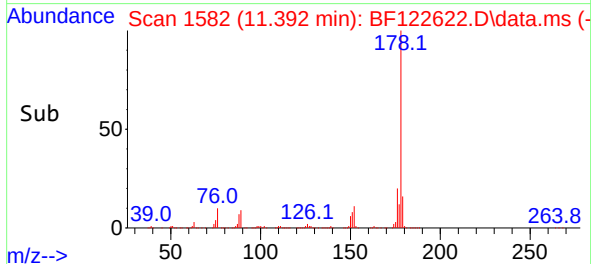
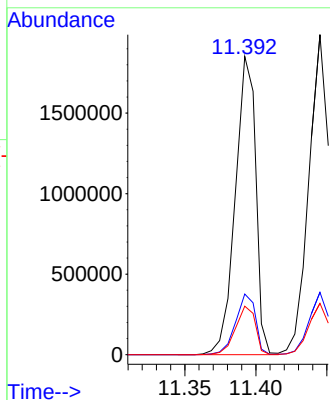
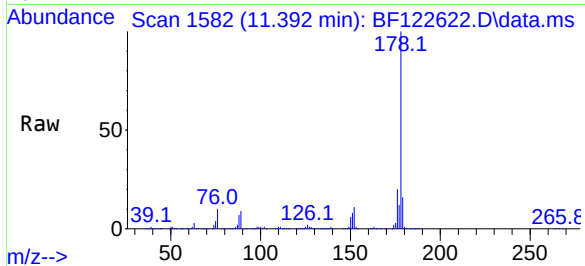




#71
Phenanthrene
Concen: 40.52 ng
RT: 11.392 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

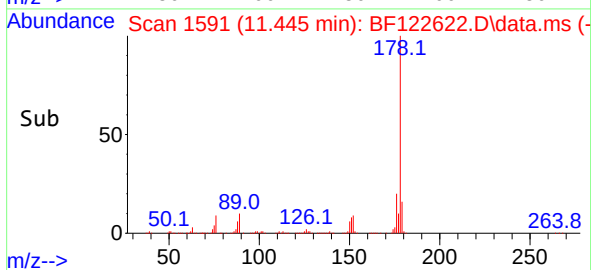
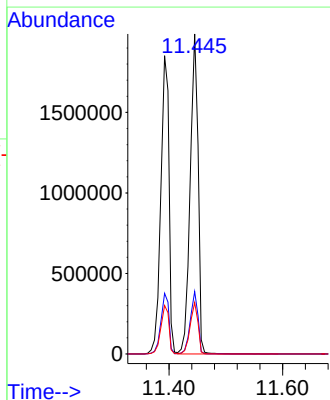
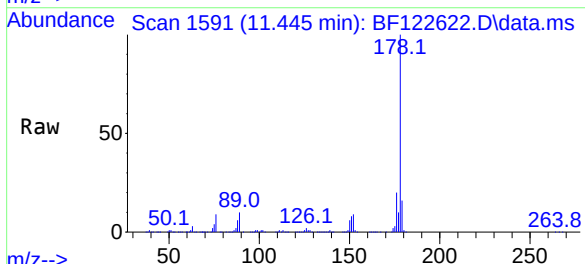
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

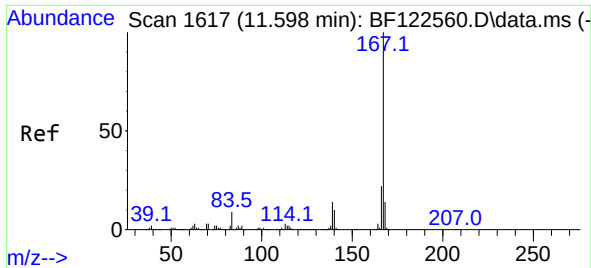
Tgt Ion:178 Resp: 1858224
Ion Ratio Lower Upper
178 100
176 20.3 16.2 24.2
179 16.3 12.7 19.1



#72
Anthracene
Concen: 42.38 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:178 Resp: 1927539
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 16.0 12.8 19.2



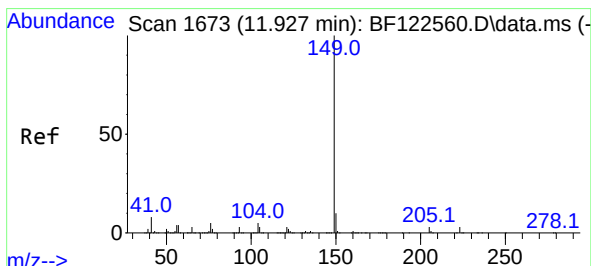
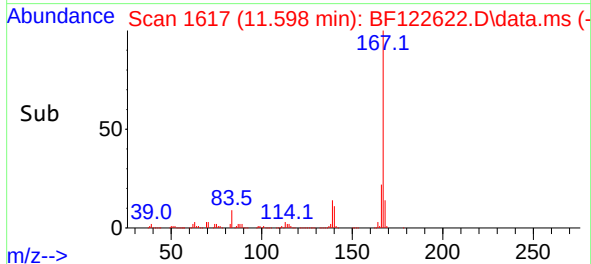
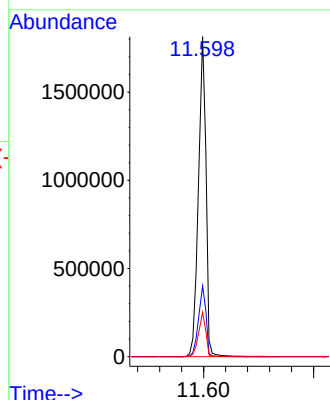
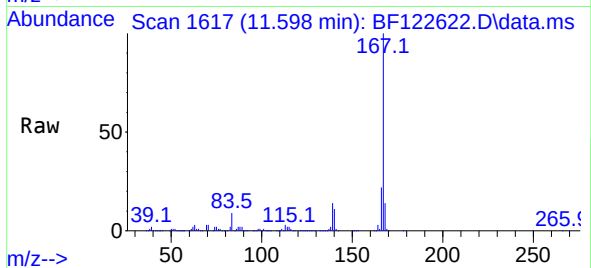


#73
 Carbazole
 Concen: 42.20 ng
 RT: 11.598 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: BF122622.D
 Acq: 9 Dec 2020 21:24

Instrument :
 BNA_F
 ClientSampleId :
 TR3-A-D-COMPMS

Tgt Ion:167 Resp: 1740680

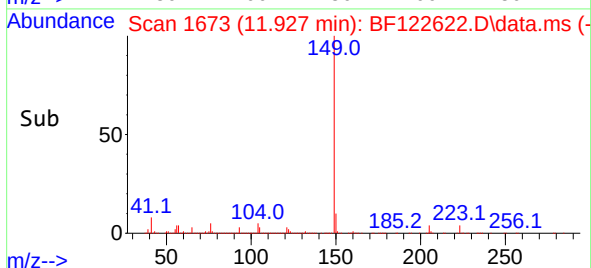
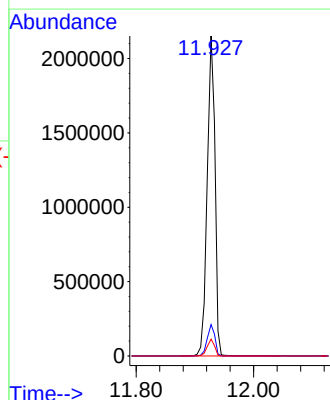
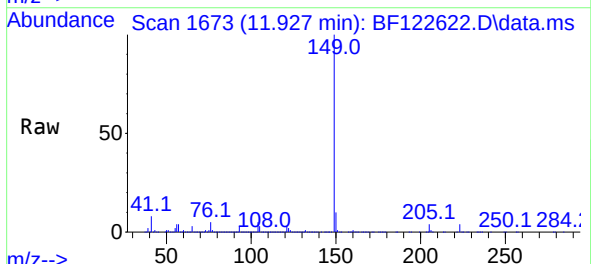
Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.0	27.0
139	13.8	10.9	16.3

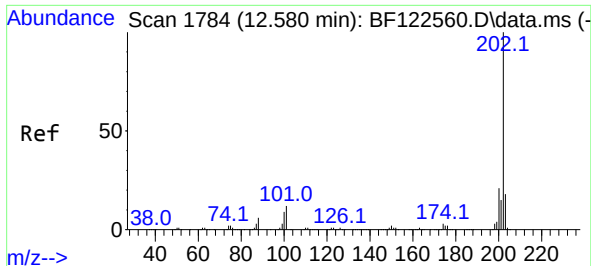


#74
 Di-n-butylphthalate
 Concen: 38.39 ng
 RT: 11.927 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BF122622.D
 Acq: 9 Dec 2020 21:24

Tgt Ion:149 Resp: 1989447

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.6
104	5.2	4.2	6.4

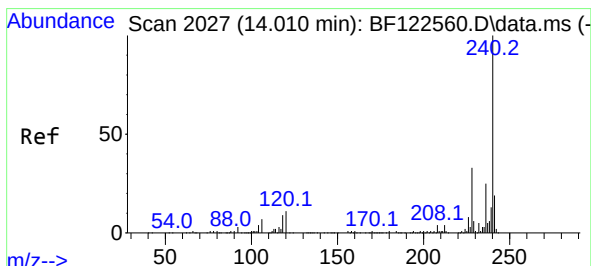
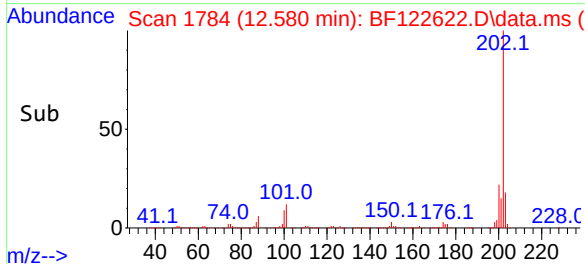
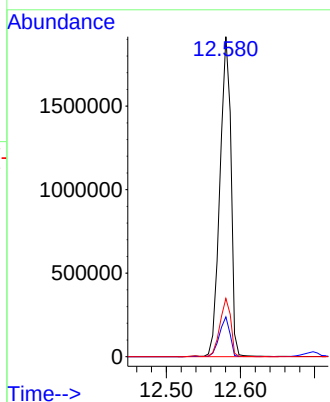
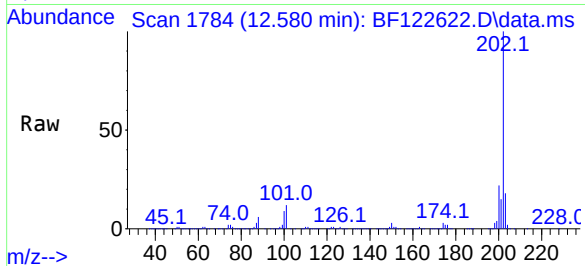




#75
Fluoranthene
Concen: 41.25 ng
RT: 12.580 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

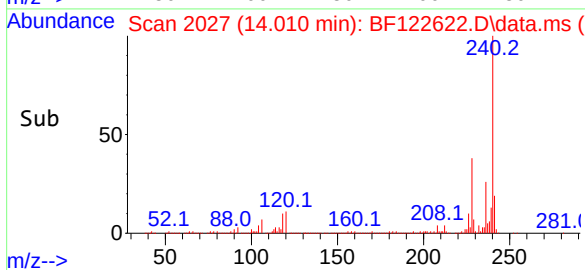
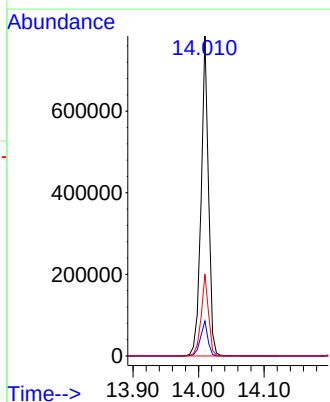
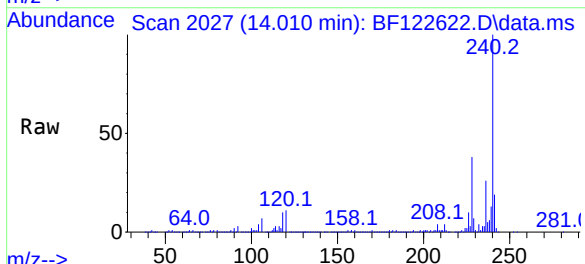
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

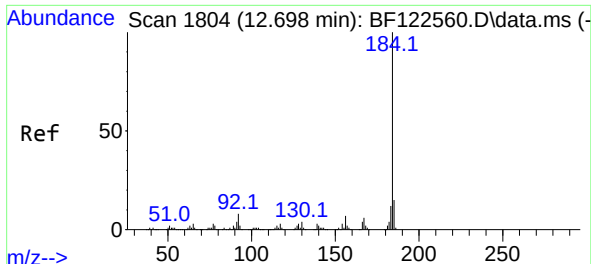
Tgt Ion:202 Resp: 1983957
Ion Ratio Lower Upper
202 100
101 12.5 0.0 32.2
203 18.2 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:240 Resp: 616727
Ion Ratio Lower Upper
240 100
120 10.9 8.6 12.8
236 25.5 20.3 30.5

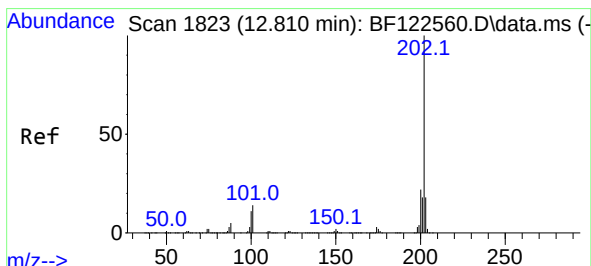
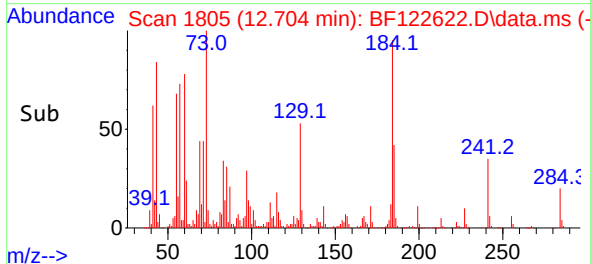
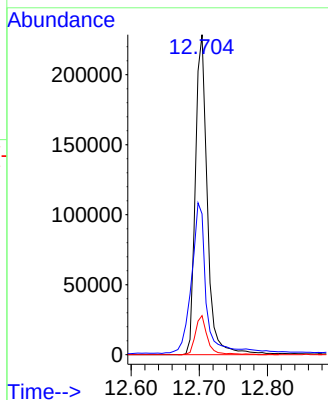
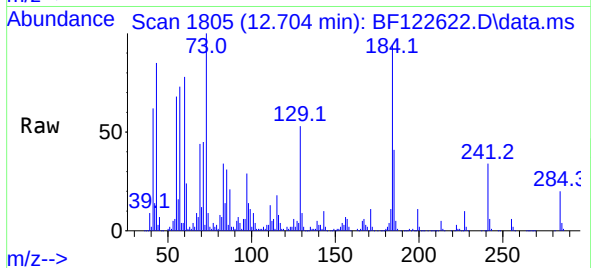




#77
Benzidine
Concen: 20.92 ng
RT: 12.704 min Scan# 1805
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

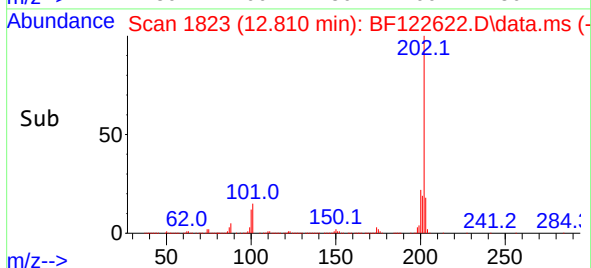
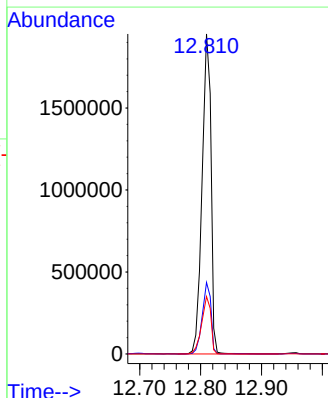
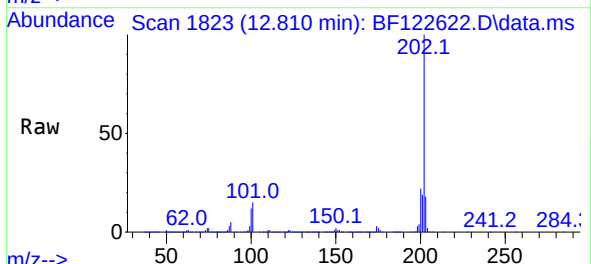
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

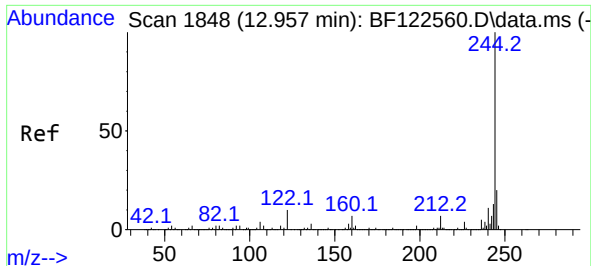
Tgt Ion:184 Resp: 279061
Ion Ratio Lower Upper
184 100
185 44.0 11.8 17.6#
183 12.2 9.7 14.5



#78
Pyrene
Concen: 41.64 ng
RT: 12.810 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:202 Resp: 1985719
Ion Ratio Lower Upper
202 100
200 22.3 17.6 26.4
203 17.9 14.6 21.8

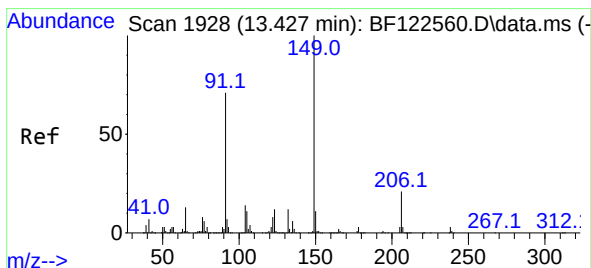
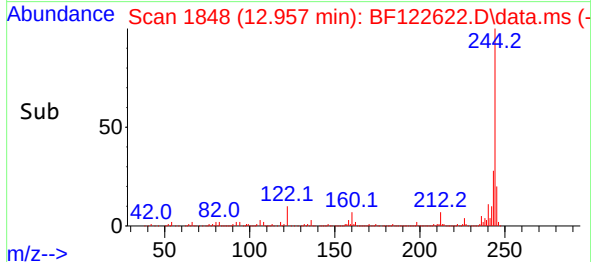
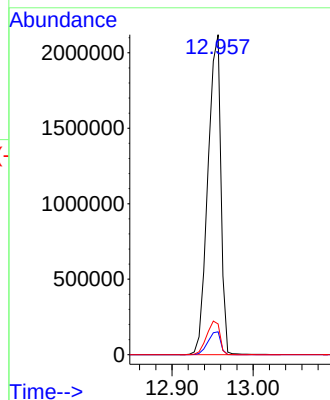
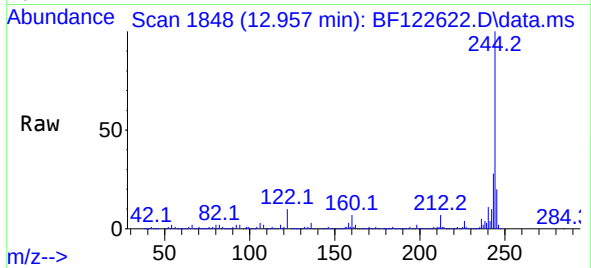




#79
Terphenyl-d14
Concen: 66.44 ng
RT: 12.957 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

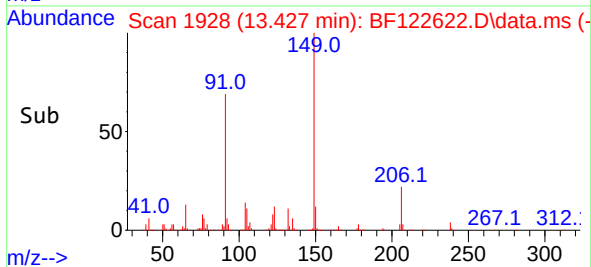
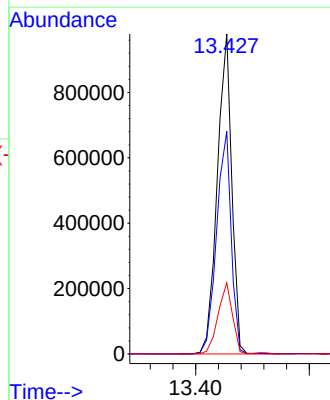
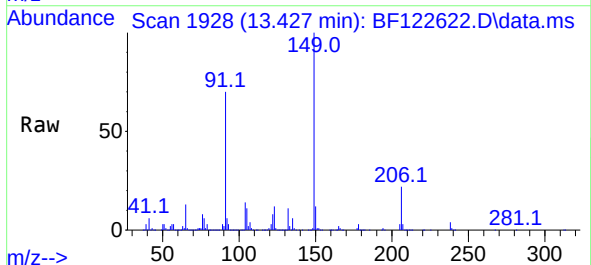
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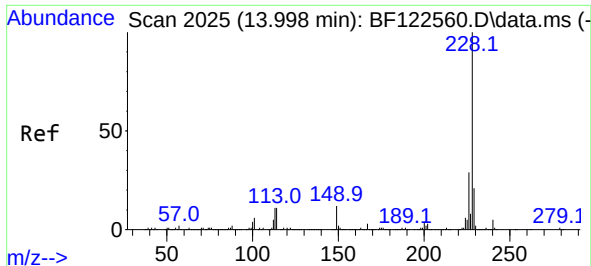
Tgt Ion:244 Resp: 2340880
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 9.6 8.3 12.5



#80
Butylbenzylphthalate
Concen: 40.53 ng
RT: 13.427 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:149 Resp: 870475
Ion Ratio Lower Upper
149 100
91 69.5 56.5 84.7
206 22.2 17.0 25.6

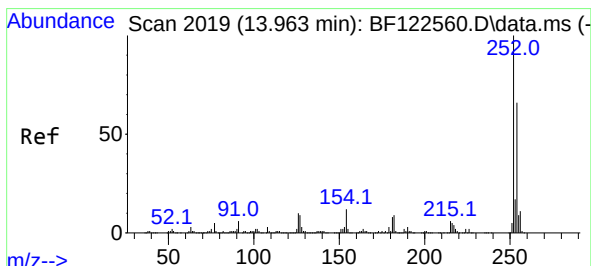
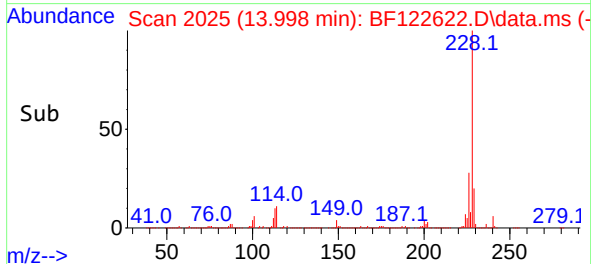
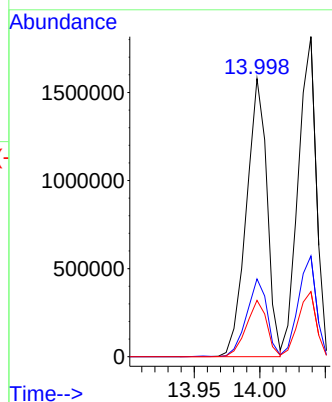
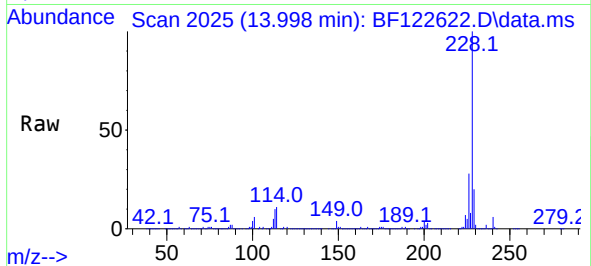




#81
Benzo(a)anthracene
Concen: 41.92 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

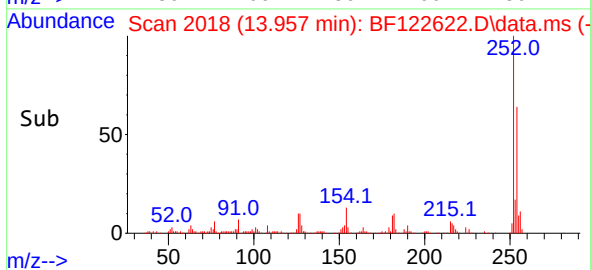
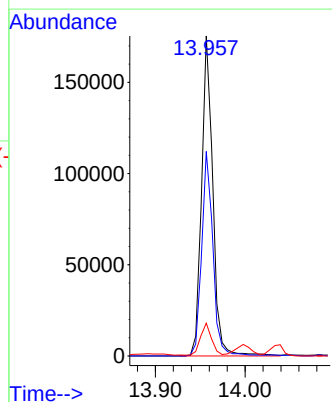
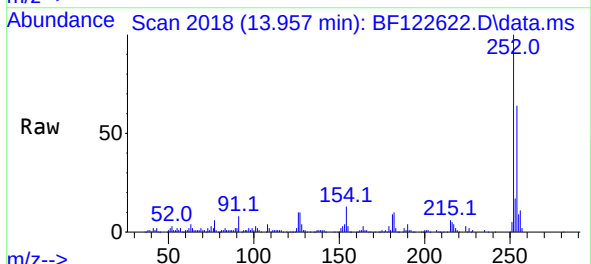
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ClientSampleId :
TR3-A-D-COMPMS

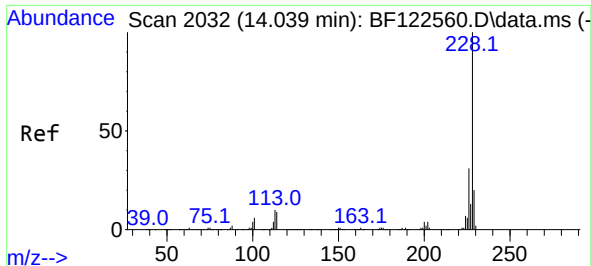
Tgt Ion:228 Resp: 1727635
Ion Ratio Lower Upper
228 100
226 28.0 23.0 34.4
229 20.3 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 10.34 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:252 Resp: 152656
Ion Ratio Lower Upper
252 100
254 63.9 52.7 79.1
126 10.2 8.0 12.0

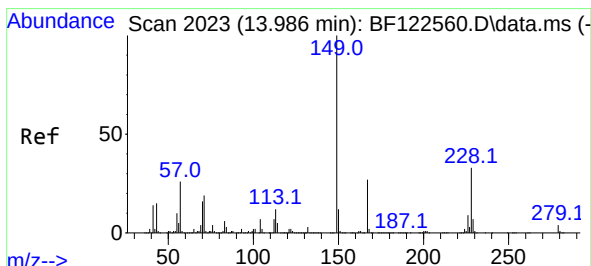
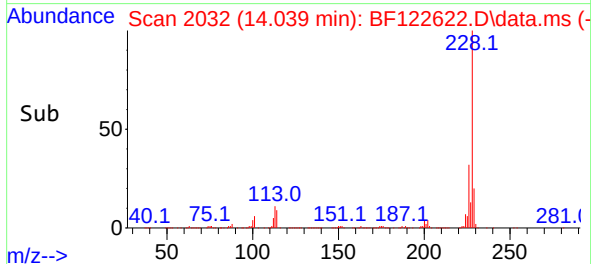
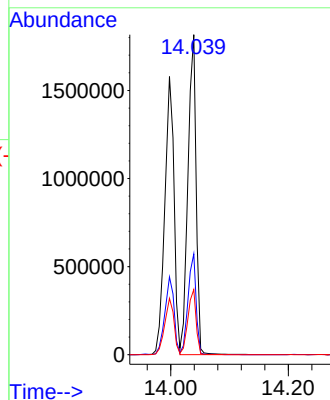
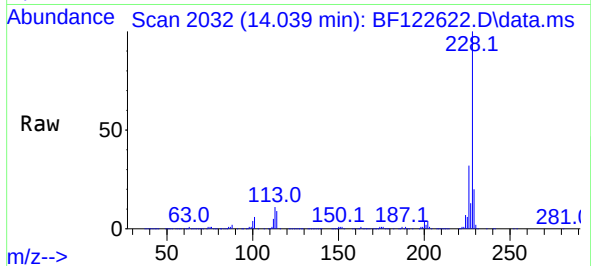




#83
Chrysene
Concen: 42.77 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

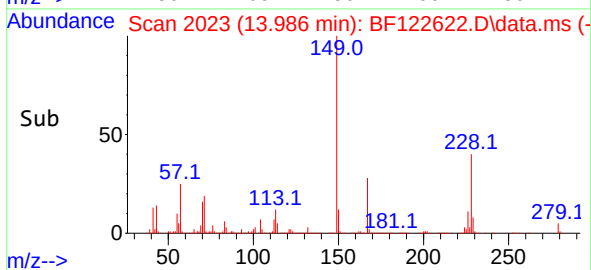
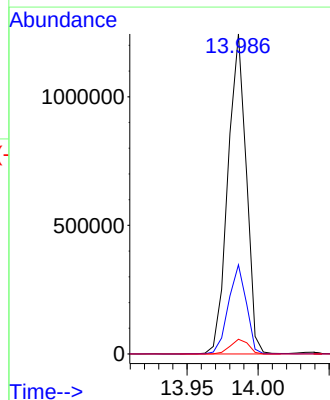
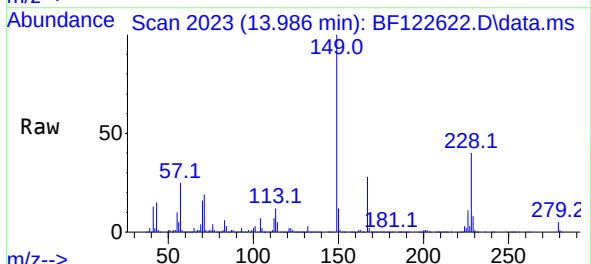
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

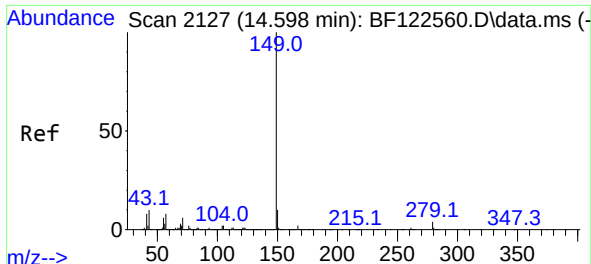
Tgt Ion:228 Resp: 1754114
Ion Ratio Lower Upper
228 100
226 31.5 24.6 36.8
229 20.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.88 ng
RT: 13.986 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:149 Resp: 1114254
Ion Ratio Lower Upper
149 100
167 27.9 21.4 32.2
279 4.6 3.4 5.0

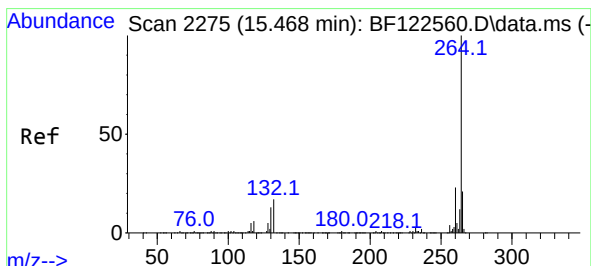
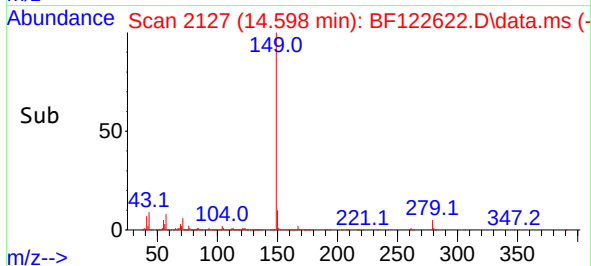
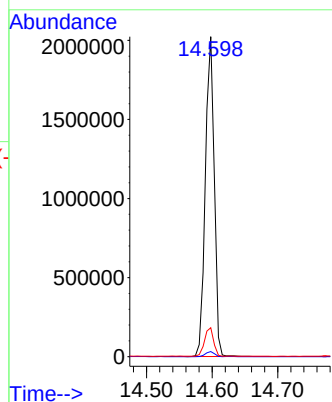
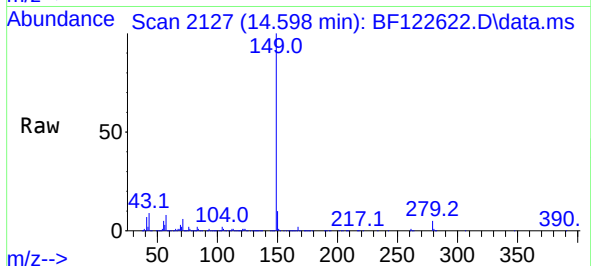




#85
Di-n-octyl phthalate
Concen: 39.31 ng
RT: 14.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

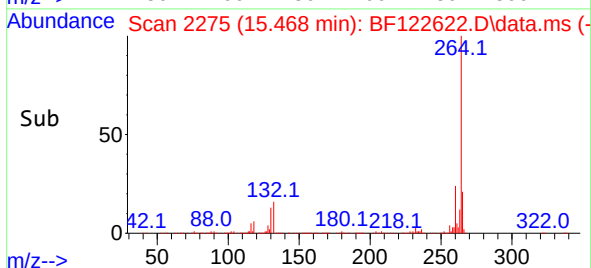
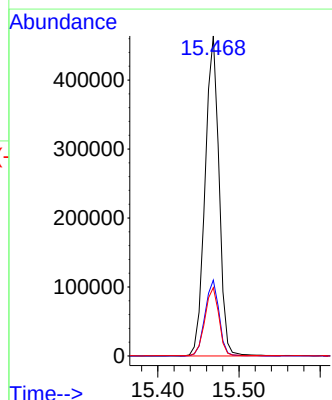
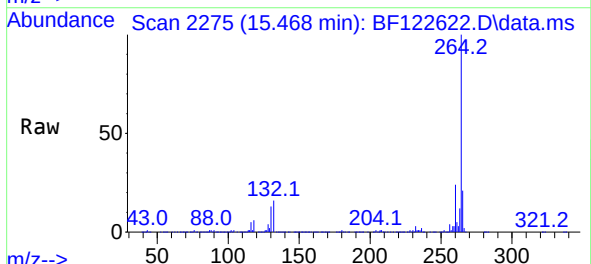
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

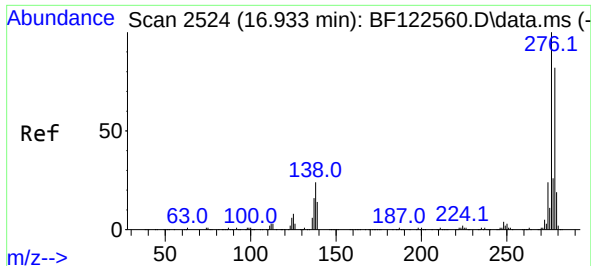
Tgt Ion:149 Resp: 1917979
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.0 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:264 Resp: 553545
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 21.4 17.0 25.6

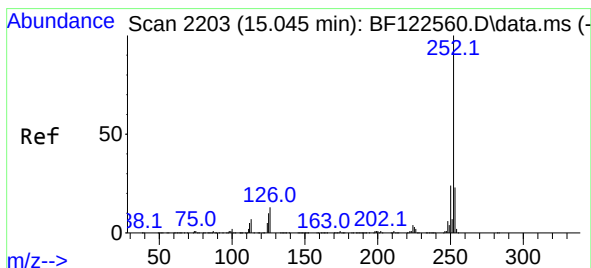
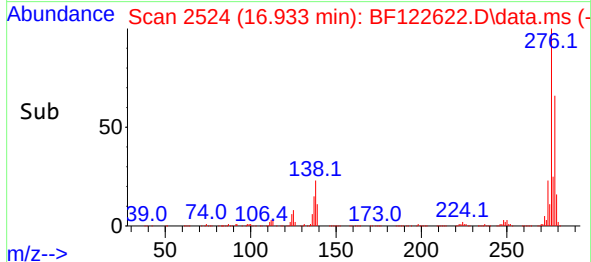
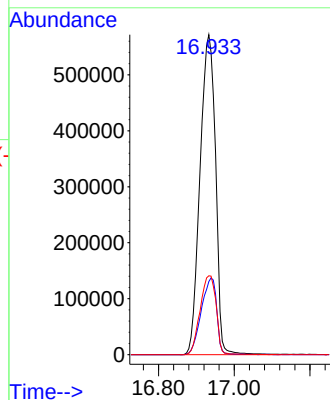
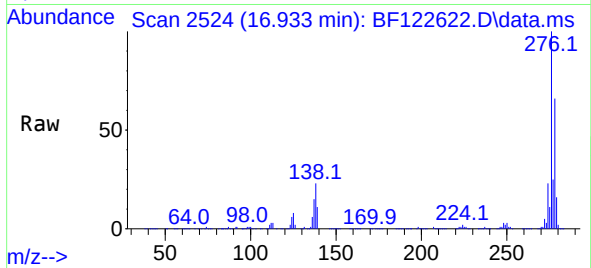




#87
Indeno(1,2,3-cd)pyrene
Concen: 44.77 ng
RT: 16.933 min Scan# 2524
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

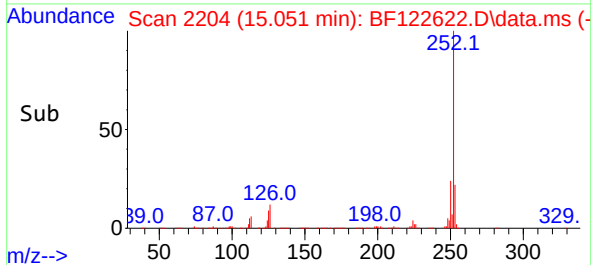
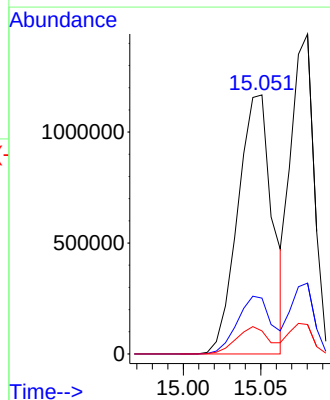
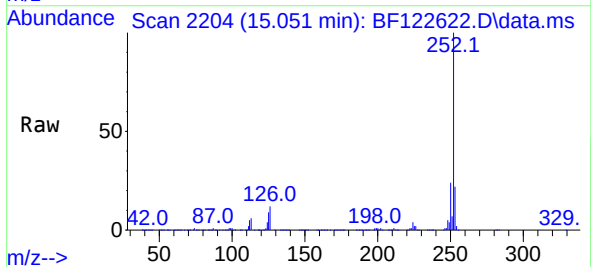
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

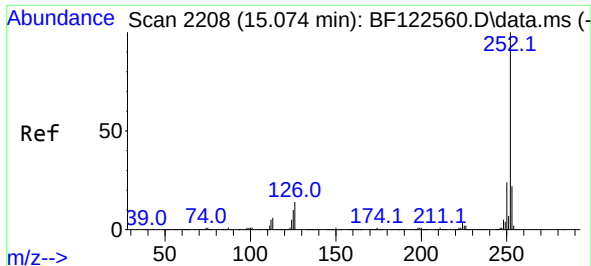
Tgt Ion:276 Resp: 1626546
Ion Ratio Lower Upper
276 100
138 23.7 18.7 28.1
277 25.5 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 46.54 ng
RT: 15.051 min Scan# 2204
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:252 Resp: 1807404
Ion Ratio Lower Upper
252 100
253 21.5 18.3 27.5
125 8.9 8.1 12.1

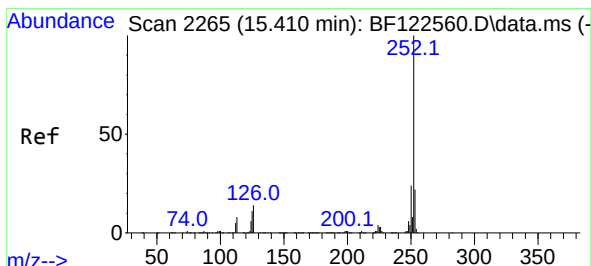
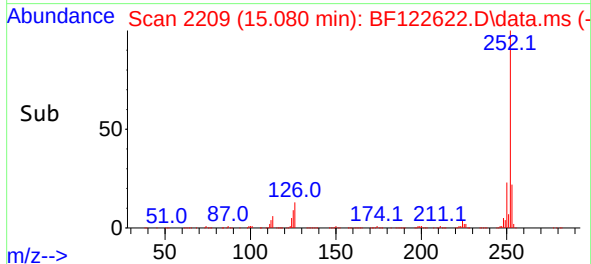
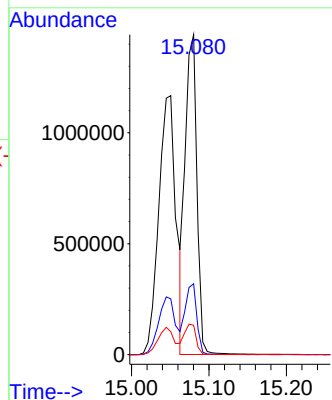
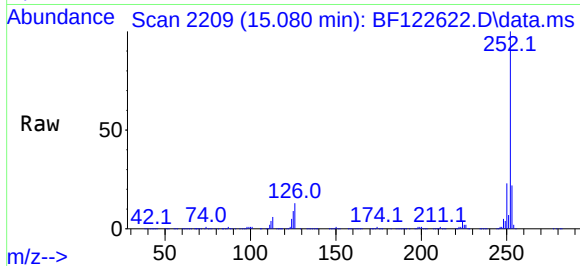




#89
Benzo(k)fluoranthene
Concen: 42.60 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

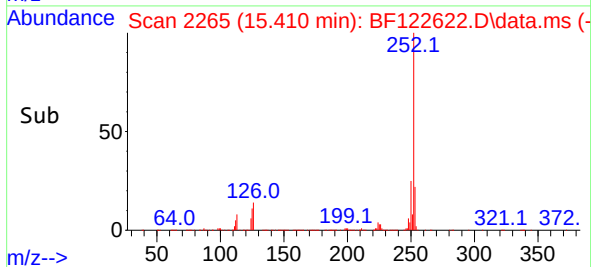
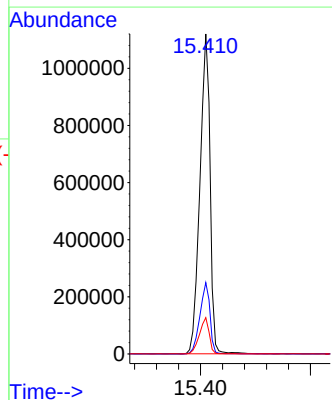
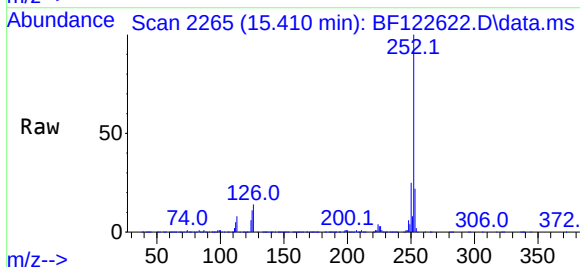
Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

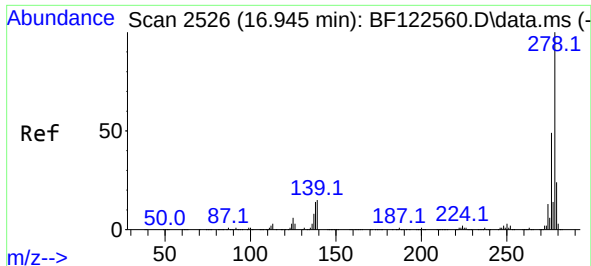
Tgt Ion:252 Resp: 1512634
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.2 8.4 12.6



#90
Benzo(a)pyrene
Concen: 42.37 ng
RT: 15.410 min Scan# 2265
Delta R.T. -0.000 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:252 Resp: 1439632
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.3 8.6 12.8

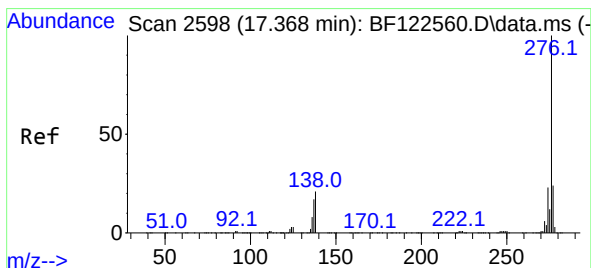
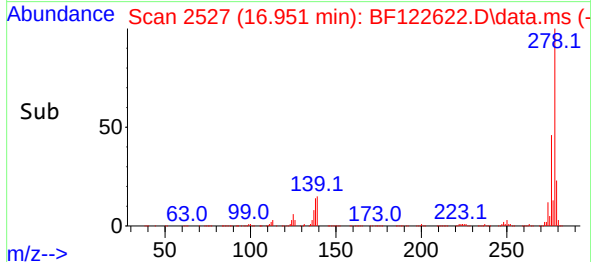
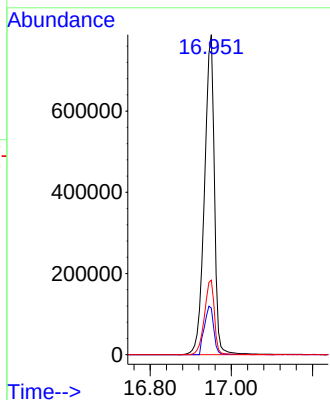
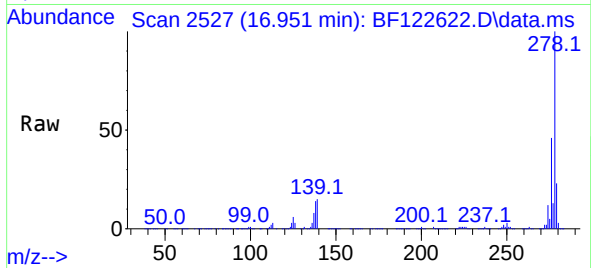




#91
Dibenzo(a,h)anthracene
Concen: 44.90 ng
RT: 16.951 min Scan# 2527
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Instrument :
BNA_F
ClientSampleId :
TR3-A-D-COMPMS

Tgt Ion:278 Resp: 1335373
Ion Ratio Lower Upper
278 100
139 14.6 12.0 18.0
279 23.3 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 47.85 ng
RT: 17.374 min Scan# 2599
Delta R.T. 0.006 min
Lab File: BF122622.D
Acq: 9 Dec 2020 21:24

Tgt Ion:276 Resp: 1377263
Ion Ratio Lower Upper
276 100
277 23.2 19.3 28.9
138 20.4 16.6 24.8

