

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101221\
 Data File : BF125795.D
 Acq On : 12 Oct 2021 11:01
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 12 14:45:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 17:16:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	281845	20.00	ng	0.00
21) Naphthalene-d8	8.127	136	1123872	20.00	ng	# 0.00
39) Acenaphthene-d10	9.880	164	569521	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	927898	20.00	ng	0.00
76) Chrysene-d12	13.998	240	494277	20.00	ng	0.00
86) Perylene-d12	15.451	264	442492	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	1316518	76.31	ng	0.00
7) Phenol-d6	6.475	99	1694714	76.30	ng	0.00
23) Nitrobenzene-d5	7.410	82	1376242	76.12	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	433984	77.18	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	2418064	73.23	ng	0.00
79) Terphenyl-d14	12.945	244	2284213	70.39	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.616	88	288440	39.26	ng	# 100
3) Pyridine	3.357	79	760931	40.04	ng	# 72
4) n-Nitrosodimethylamine	3.316	42	267826	39.15	ng	# 1
6) Aniline	6.510	93	1011454	39.55	ng	93
8) 2-Chlorophenol	6.628	128	726456	38.44	ng	96
9) Benzaldehyde	6.392	77	455844	37.82	ng	94
10) Phenol	6.486	94	894140	41.40	ng	88
11) bis(2-Chloroethyl)ether	6.581	93	669887	38.28	ng	99
12) 1,3-Dichlorobenzene	6.786	146	785607	38.11	ng	97
13) 1,4-Dichlorobenzene	6.863	146	792132	37.68	ng	98
14) 1,2-Dichlorobenzene	7.016	146	746222	37.90	ng	98
15) Benzyl Alcohol	6.986	79	571476	38.83	ng	92
16) 2,2'-oxybis(1-Chloropr...	7.122	45	838605	37.47	ng	88
17) 2-Methylphenol	7.092	107	587033	39.02	ng	96
18) Hexachloroethane	7.363	117	279945	38.67	ng	# 85
19) n-Nitroso-di-n-propyla...	7.263	70	439920	37.52	ng	# 68
20) 3+4-Methylphenols	7.251	107	708894	38.21	ng	# 85
22) Acetophenone	7.257	105	902041	36.51	ng	# 90
24) Nitrobenzene	7.428	77	665703	37.99	ng	98
25) Isophorone	7.669	82	1189310	37.13	ng	94
26) 2-Nitrophenol	7.745	139	366185	41.33	ng	# 93
27) 2,4-Dimethylphenol	7.775	122	545980	37.00	ng	96
28) bis(2-Chloroethoxy)met...	7.875	93	822958	37.01	ng	97
29) 2,4-Dichlorophenol	7.980	162	605569	38.10	ng	99
30) 1,2,4-Trichlorobenzene	8.069	180	643611	36.92	ng	97
31) Naphthalene	8.151	128	1974792	36.34	ng	99
32) Benzoic acid	7.892	122	362038	34.89	ng	99
33) 4-Chloroaniline	8.192	127	865498	38.06	ng	99
34) Hexachlorobutadiene	8.269	225	363522	37.34	ng	100
35) Caprolactam	8.569	113	178471	38.86	ng	# 85
36) 4-Chloro-3-methylphenol	8.675	107	587918	37.86	ng	97
37) 2-Methylnaphthalene	8.839	142	1278024	36.32	ng	99
38) 1-Methylnaphthalene	8.939	142	1248593	36.56	ng	97
40) 1,2,4,5-Tetrachloroben...	9.004	216	568663	37.20	ng	98
41) Hexachlorocyclopentadiene	8.998	237	278225	37.09	ng	98
43) 2,4,6-Trichlorophenol	9.116	196	427089	38.55	ng	96

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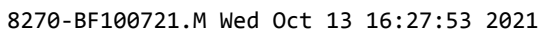
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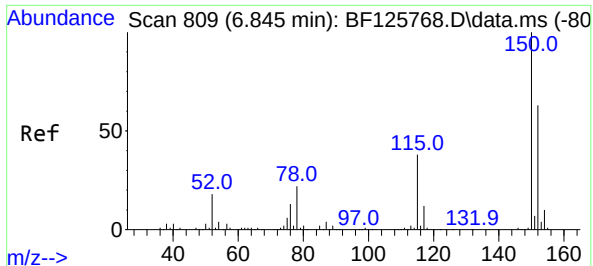
Quant Time: Oct 12 14:45:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.151	196	453215	38.47	ng	92
46) 1,1'-Biphenyl	9.304	154	1526779	36.46	ng	96
47) 2-Chloronaphthalene	9.327	162	1269738	37.35	ng	98
48) 2-Nitroaniline	9.422	65	332926	40.79	ng #	82
49) Acenaphthylene	9.745	152	1837708	36.91	ng	97
50) Dimethylphthalate	9.604	163	1394864	37.21	ng	97
51) 2,6-Dinitrotoluene	9.663	165	306198	40.41	ng #	88
52) Acenaphthene	9.916	154	1144862	36.81	ng	96
53) 3-Nitroaniline	9.827	138	364885	40.72	ng	90
54) 2,4-Dinitrophenol	9.933	184	140641	43.72	ng #	68
55) Dibenzofuran	10.086	168	1690162	36.27	ng	97
56) 4-Nitrophenol	9.980	139	285805	42.79	ng	87
57) 2,4-Dinitrotoluene	10.063	165	395803	41.31	ng #	83
58) Fluorene	10.427	166	1232131	36.10	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.198	232	344424	38.74	ng #	89
60) Diethylphthalate	10.304	149	1323941	37.01	ng	97
61) 4-Chlorophenyl-phenyle...	10.421	204	593547	36.11	ng	87
62) 4-Nitroaniline	10.445	138	353336	42.67	ng #	73
63) Azobenzene	10.580	77	1239672	36.87	ng	83
65) 4,6-Dinitro-2-methylph...	10.469	198	210242	45.42	ng #	78
66) n-Nitrosodiphenylamine	10.539	169	1139424	36.00	ng	96
67) 4-Bromophenyl-phenylether	10.910	248	370507	36.05	ng	95
68) Hexachlorobenzene	10.974	284	428763	36.82	ng #	87
69) Atrazine	11.063	200	339516	36.95	ng	93
70) Pentachlorophenol	11.163	266	255583	41.06	ng	94
71) Phenanthrene	11.386	178	1795238	36.16	ng	96
72) Anthracene	11.439	178	1804345	36.39	ng	97
73) Carbazole	11.592	167	1762394	38.19	ng	99
74) Di-n-butylphthalate	11.921	149	1893535	37.17	ng	99
75) Fluoranthene	12.574	202	1730140	38.62	ng	97
77) Benzidine	12.692	184	583527	32.26	ng	97
78) Pyrene	12.804	202	1722996	34.31	ng	96
80) Butylbenzylphthalate	13.415	149	648564	40.29	ng	94
81) Benzo(a)anthracene	13.986	228	1182952	36.89	ng	100
82) 3,3'-Dichlorobenzidine	13.945	252	376686	37.18	ng	99
83) Chrysene	14.021	228	1176350	37.11	ng	97
84) Bis(2-ethylhexyl)phtha...	13.980	149	695658	39.72	ng	99
85) Di-n-octyl phthalate	14.592	149	948172	32.49	ng #	89
87) Indeno(1,2,3-cd)pyrene	16.903	276	1228270	36.37	ng	97
88) Benzo(b)fluoranthene	15.027	252	988635	39.57	ng	97
89) Benzo(k)fluoranthene	15.056	252	1008273	39.31	ng	98
90) Benzo(a)pyrene	15.386	252	853568	38.58	ng	98
91) Dibenzo(a,h)anthracene	16.921	278	1021013	36.65	ng	96
92) Benzo(g,h,i)perylene	17.339	276	1034178	36.35	ng	93

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

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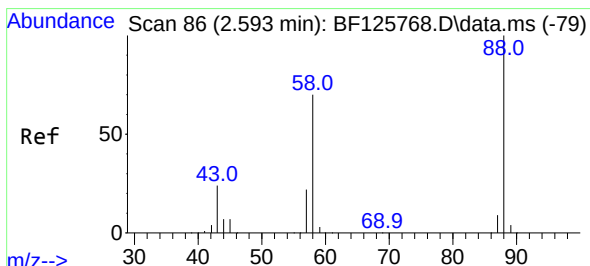
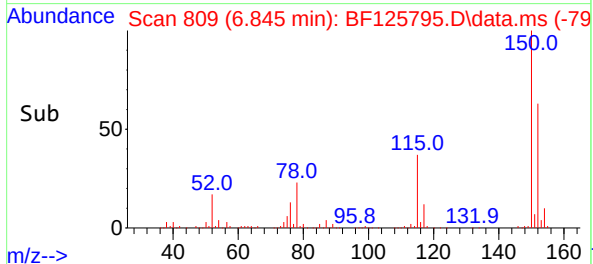
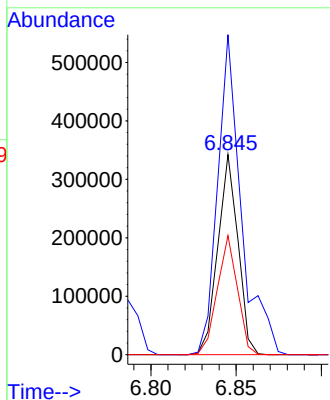
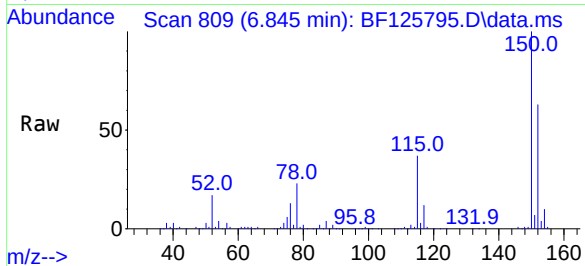




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.845 min Scan# 809
Delta R.T. 0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

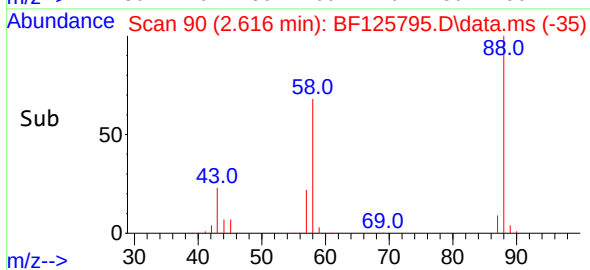
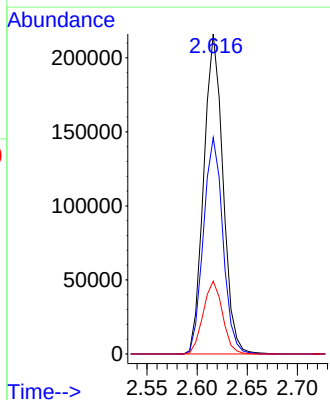
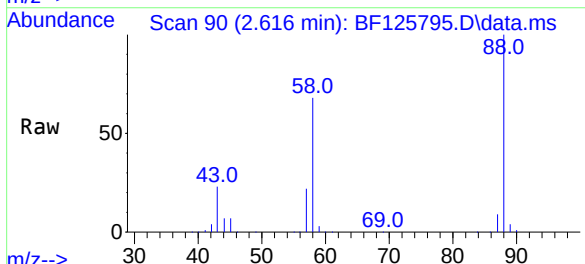
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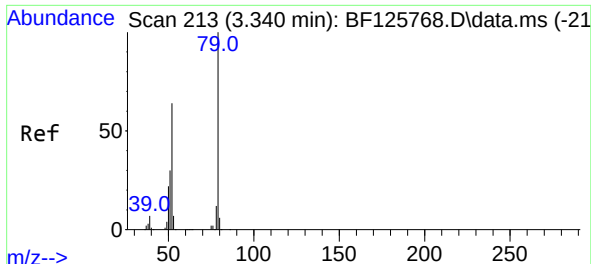
Tgt Ion:152 Resp: 281845
Ion Ratio Lower Upper
152 100
150 159.9 117.6 176.4
115 59.4 47.1 70.7



#2
1,4-Dioxane
Concen: 39.26 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.024 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 88 Resp: 288440
Ion Ratio Lower Upper
88 100
58 68.4 0.0 0.0#
43 22.9 0.0 0.0#

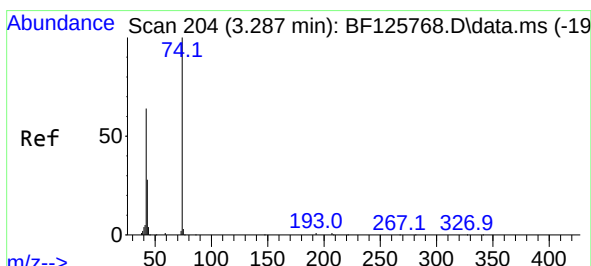
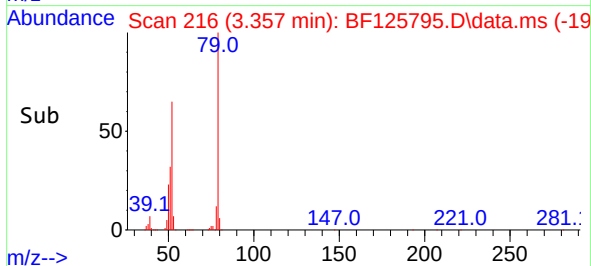
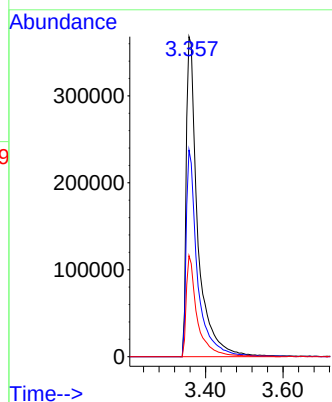
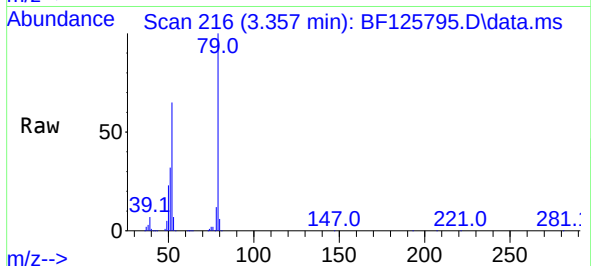




#3
Pyridine
Concen: 40.04 ng
RT: 3.357 min Scan# 216
Delta R.T. 0.018 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

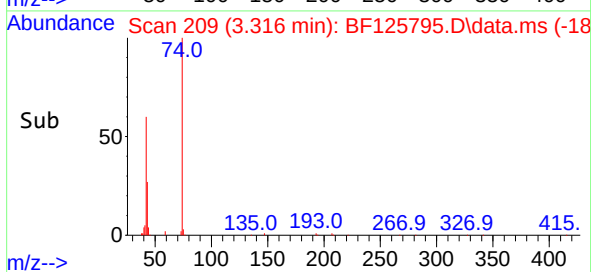
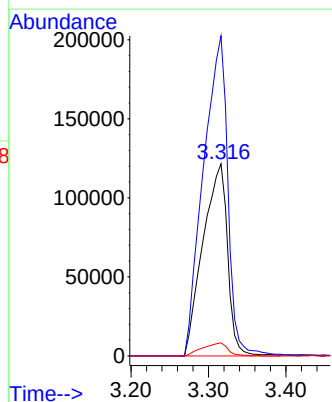
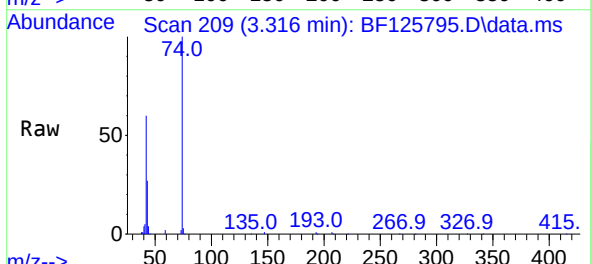
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

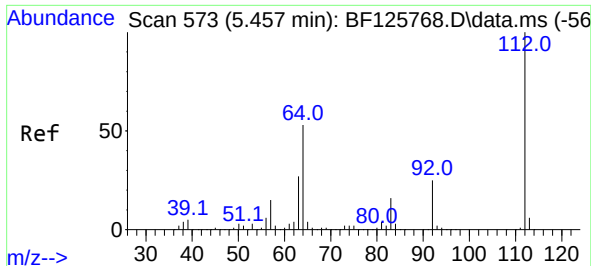
Tgt Ion: 79 Resp: 760931
Ion Ratio Lower Upper
79 100
52 64.6 70.3 105.5#
51 31.5 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 39.15 ng
RT: 3.316 min Scan# 209
Delta R.T. 0.029 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 42 Resp: 267826
Ion Ratio Lower Upper
42 100
74 166.5 59.0 88.6#
44 6.8 0.0 0.0#

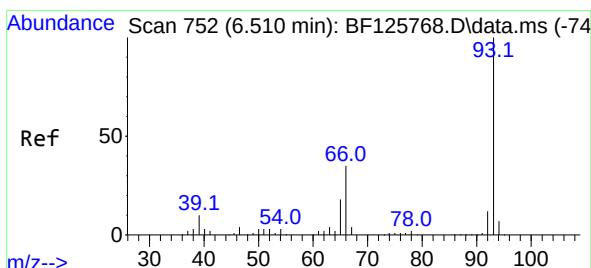
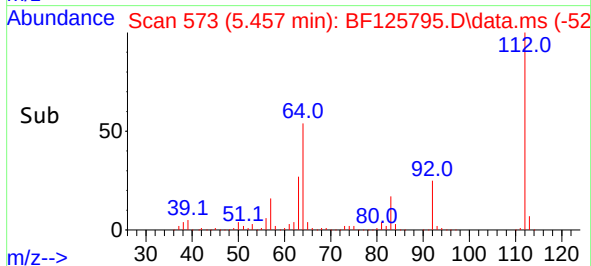
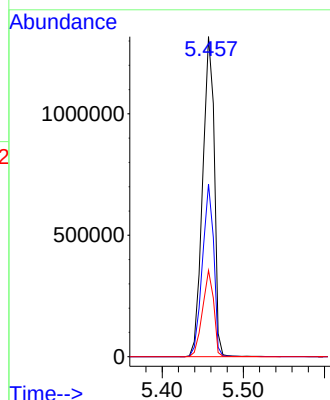
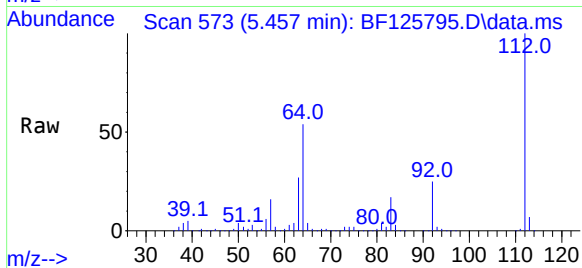




#5
2-Fluorophenol
Concen: 76.31 ng
RT: 5.457 min Scan# 573
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

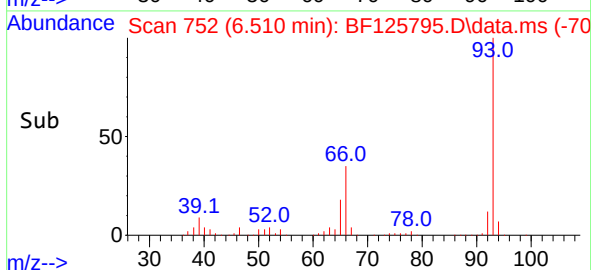
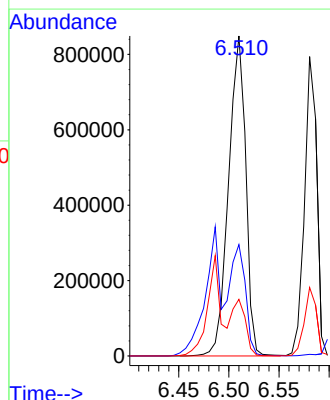
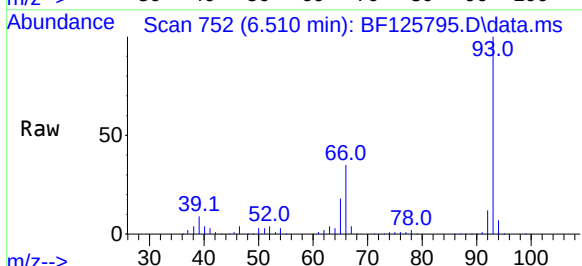
Instrument :
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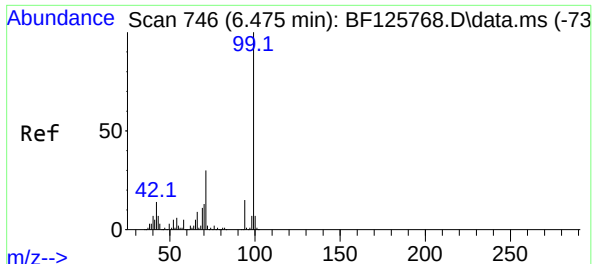
Tgt Ion:112 Resp: 1316518
Ion Ratio Lower Upper
112 100
64 54.0 44.2 66.2
63 27.0 26.2 39.2



#6
Aniline
Concen: 39.55 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 93 Resp: 1011454
Ion Ratio Lower Upper
93 100
66 34.8 32.7 49.1
65 17.7 14.2 21.4



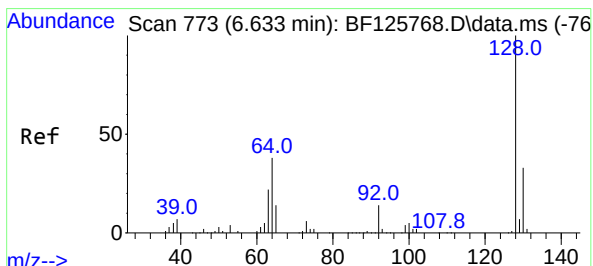
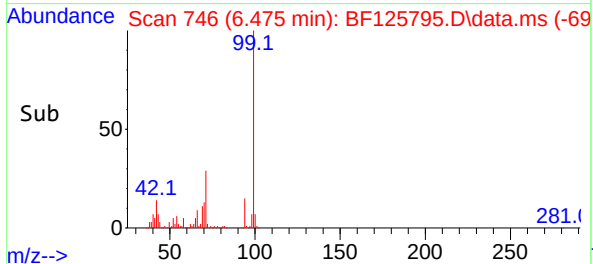
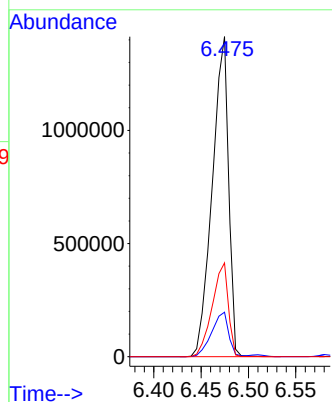
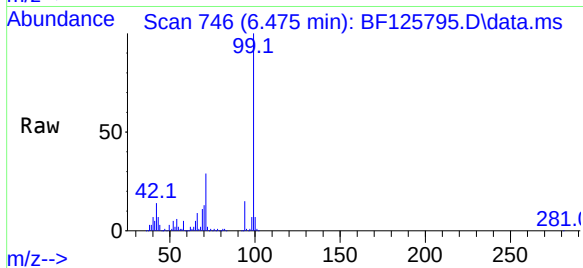


#7
Phenol-d6
Concen: 76.30 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1694714

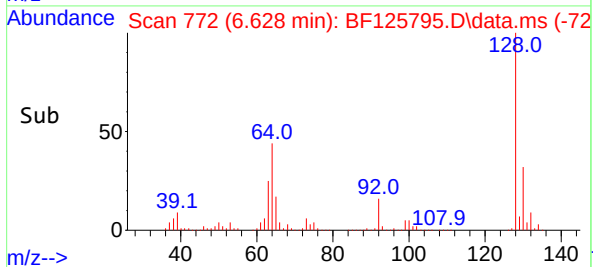
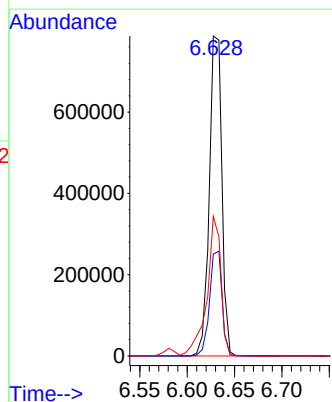
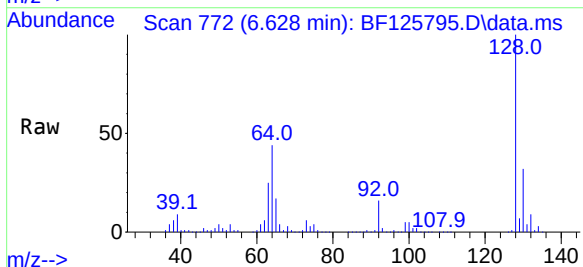
Ion	Ratio	Lower	Upper
99	100		
42	13.9	23.5	35.3#
71	29.3	25.6	38.4

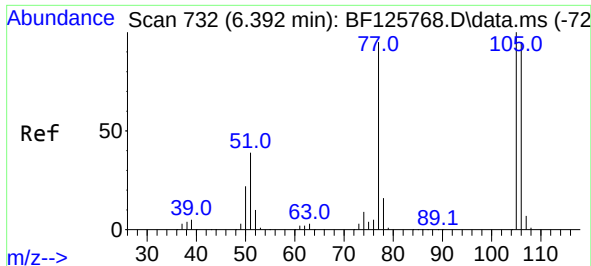


#8
2-Chlorophenol
Concen: 38.44 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 128 Resp: 726456

Ion	Ratio	Lower	Upper
128	100		
130	31.9	10.5	50.5
64	43.6	20.3	60.3



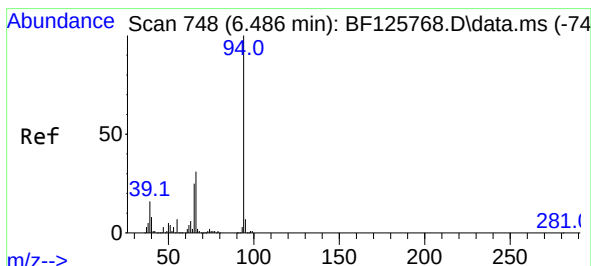
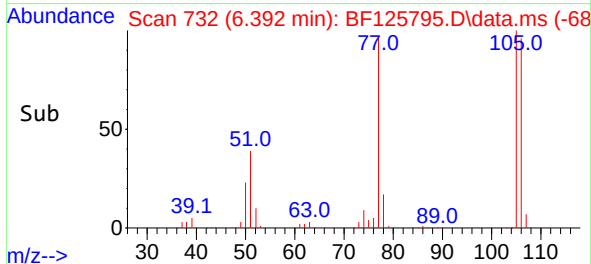
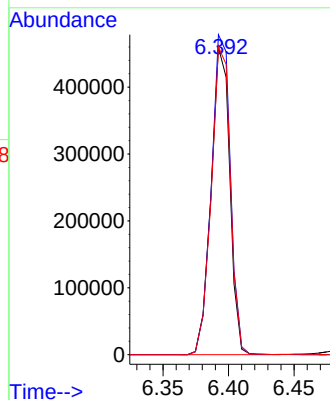
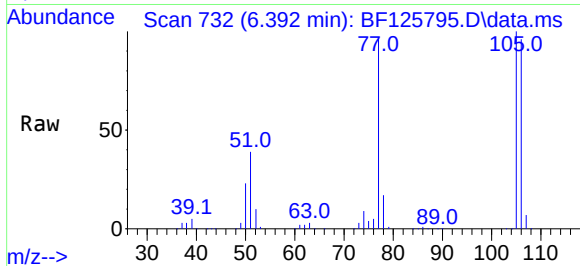


#9
Benzaldehyde
Concen: 37.82 ng
RT: 6.392 min Scan# 732
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion: 77 Resp: 455844

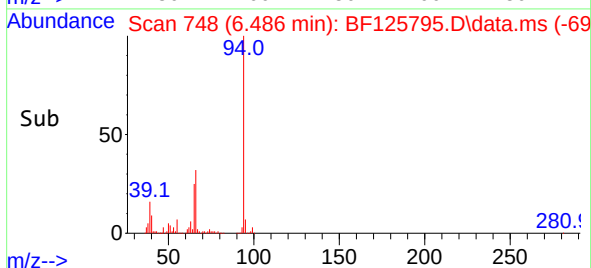
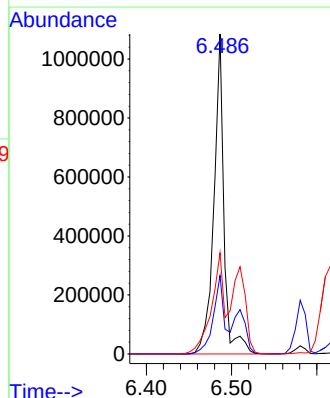
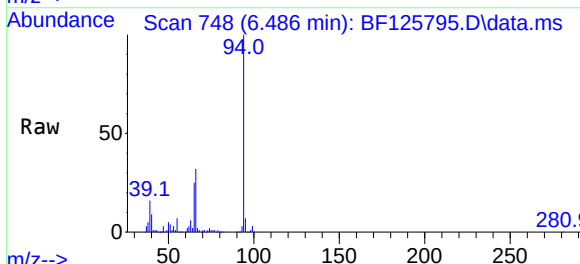
Ion	Ratio	Lower	Upper
77	100		
105	104.1	75.9	115.9
106	100.1	84.0	124.0

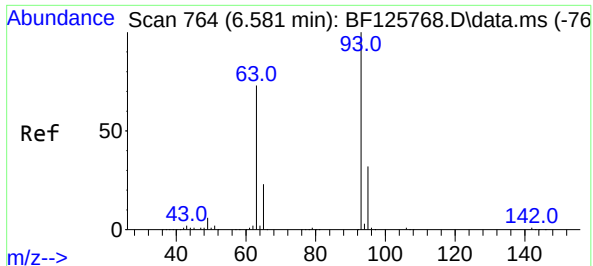


#10
Phenol
Concen: 41.40 ng
RT: 6.486 min Scan# 748
Delta R.T. 0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 94 Resp: 894140

Ion	Ratio	Lower	Upper
94	100		
65	24.5	9.3	49.3
66	31.6	20.3	60.3



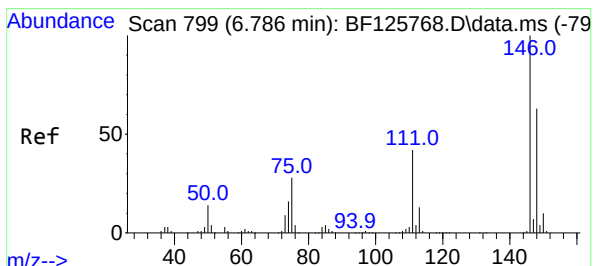
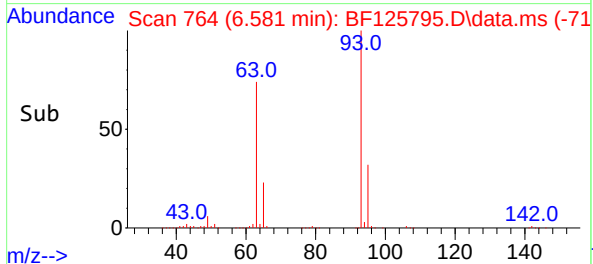
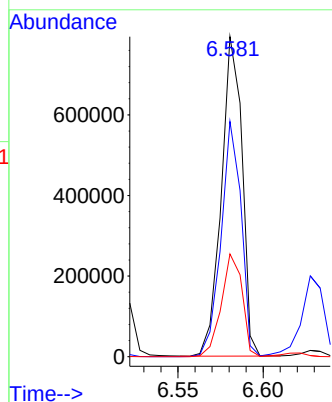
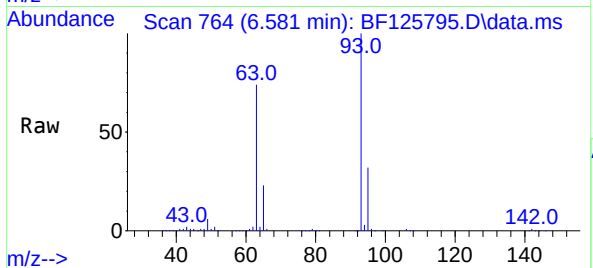


#11
bis(2-Chloroethyl)ether
Concen: 38.28 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 669887

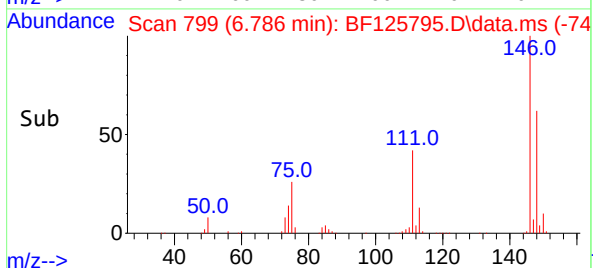
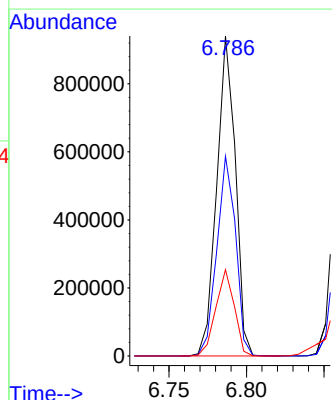
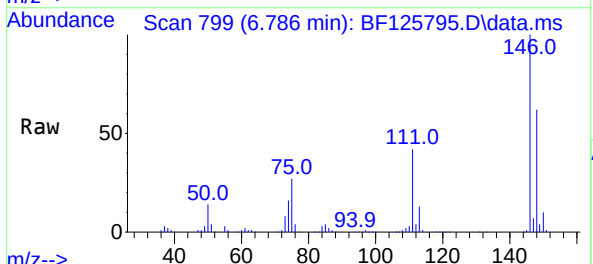
Ion	Ratio	Lower	Upper
93	100		
63	73.5	54.4	94.4
95	32.1	11.4	51.4

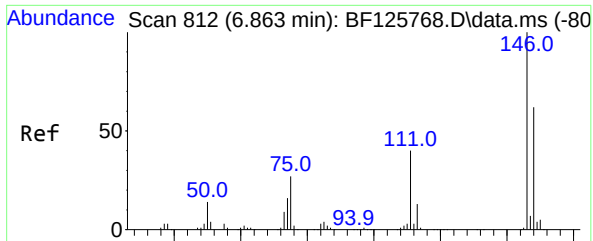


#12
1,3-Dichlorobenzene
Concen: 38.11 ng
RT: 6.786 min Scan# 799
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 146 Resp: 785607

Ion	Ratio	Lower	Upper
146	100		
148	62.4	49.7	74.5
75	27.0	25.2	37.8

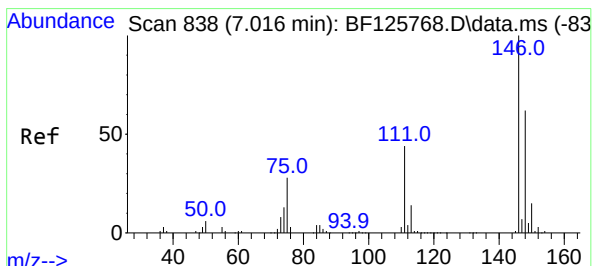
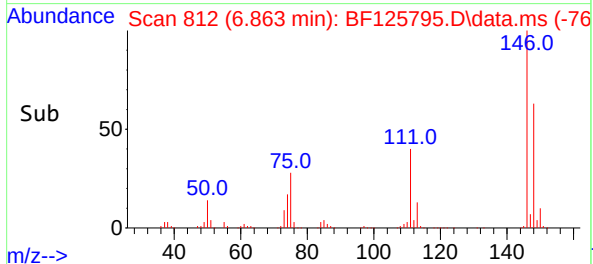
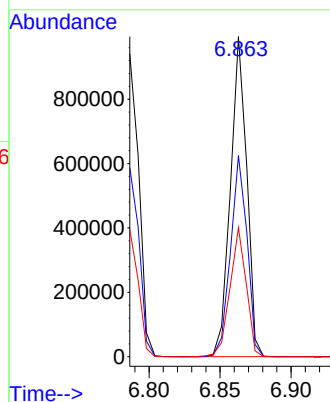
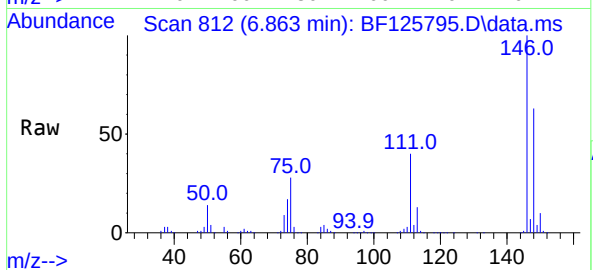




#13
1,4-Dichlorobenzene
Concen: 37.68 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

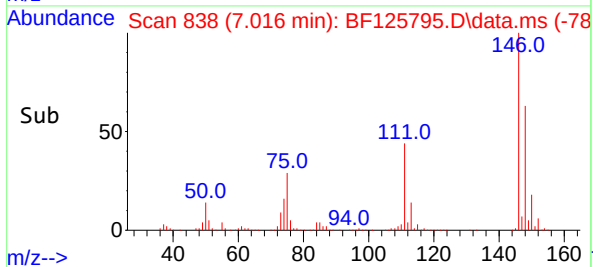
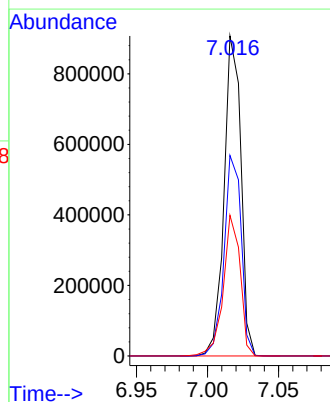
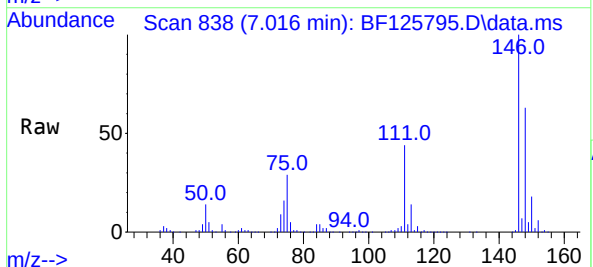
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

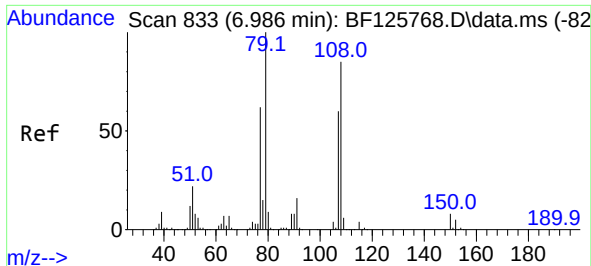
Tgt Ion:146 Resp: 792132
Ion Ratio Lower Upper
146 100
148 62.8 51.9 77.9
111 40.3 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 37.90 ng
RT: 7.016 min Scan# 838
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:146 Resp: 746222
Ion Ratio Lower Upper
146 100
148 62.6 50.6 75.8
111 44.0 33.5 50.3

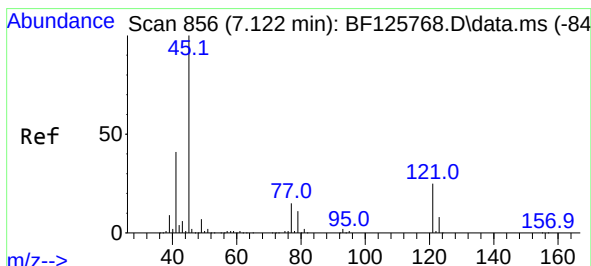
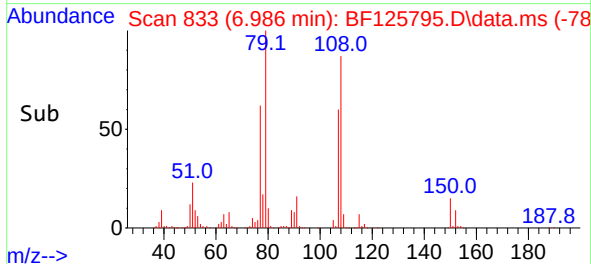
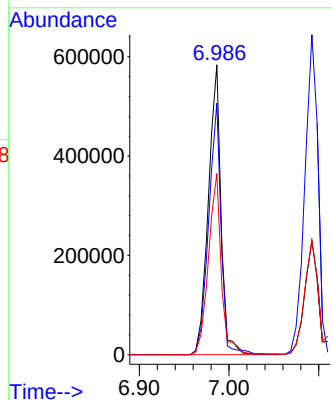
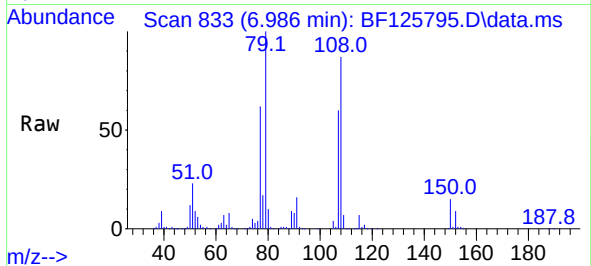




#15
Benzyl Alcohol
Concen: 38.83 ng
RT: 6.986 min Scan# 833
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

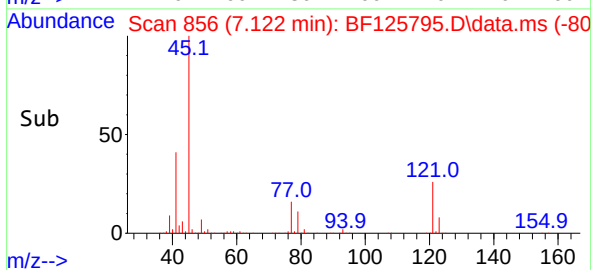
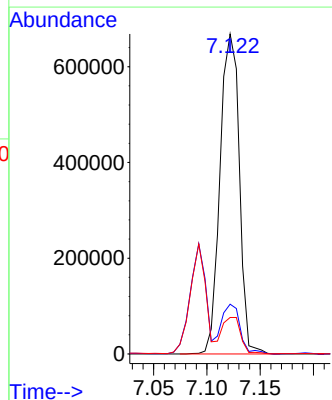
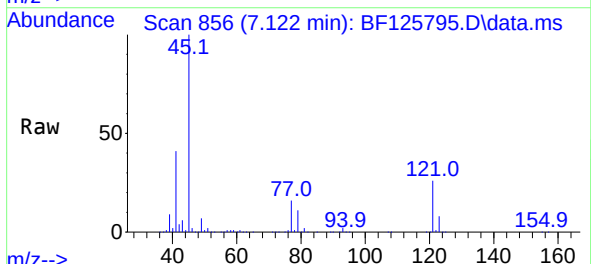
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

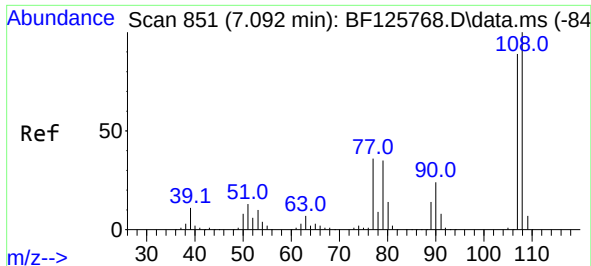
Tgt Ion: 79 Resp: 571476
Ion Ratio Lower Upper
79 100
108 86.7 60.4 90.6
77 62.4 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.47 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 45 Resp: 838605
Ion Ratio Lower Upper
45 100
77 15.5 0.0 30.6
79 11.4 0.0 27.5

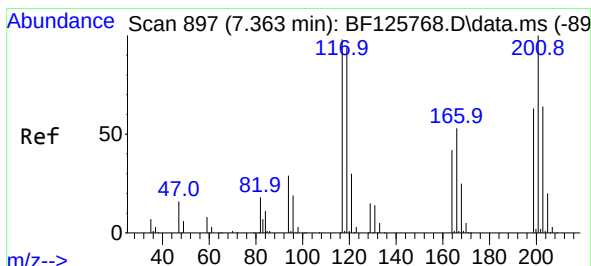
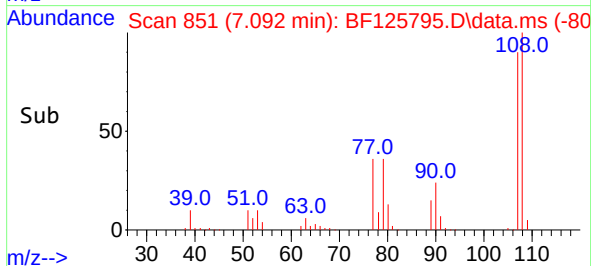
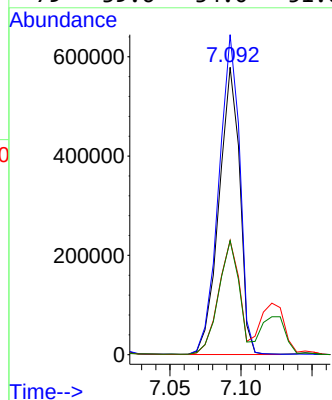
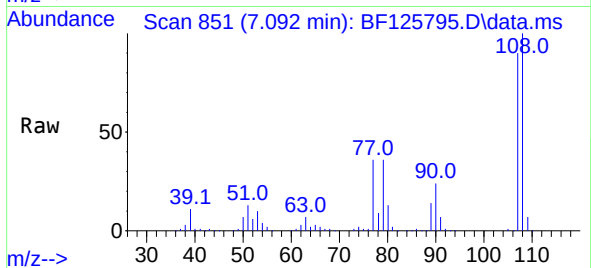




#17
2-Methylphenol
Concen: 39.02 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

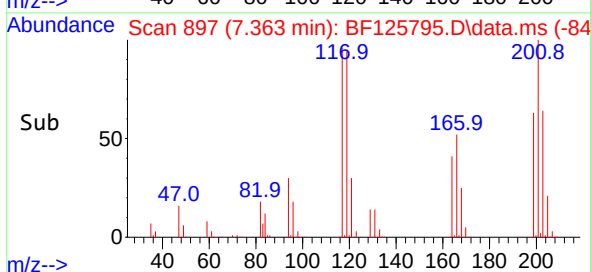
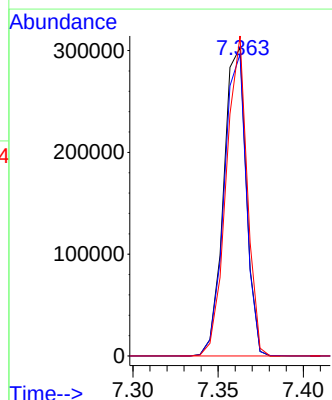
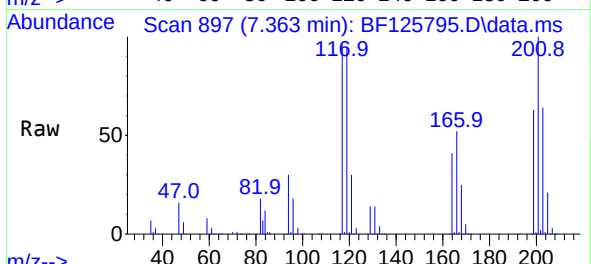
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

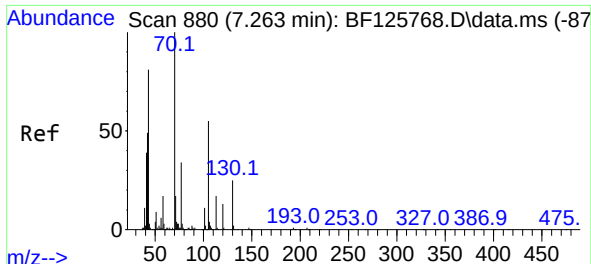
Tgt Ion:	107	Resp:	587033
Ion	Ratio	Lower	Upper
107	100		
108	111.3	90.6	135.8
77	39.8	35.7	53.5
79	39.6	34.0	51.0



#18
Hexachloroethane
Concen: 38.67 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:	117	Resp:	279945
Ion	Ratio	Lower	Upper
117	100		
119	97.9	73.4	110.2
201	103.8	64.9	97.3#



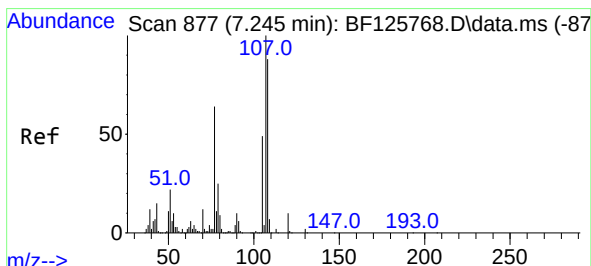
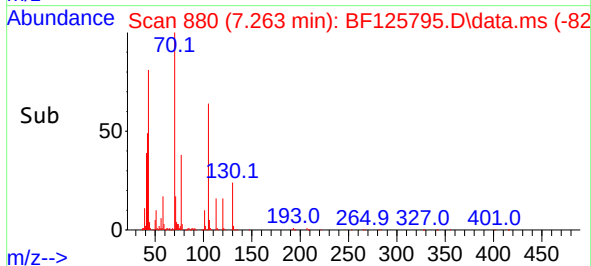
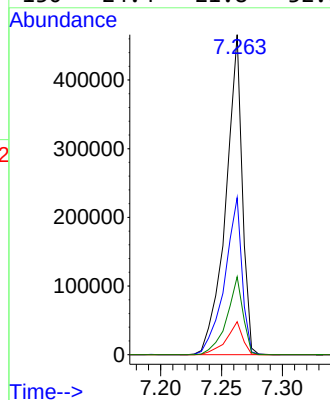
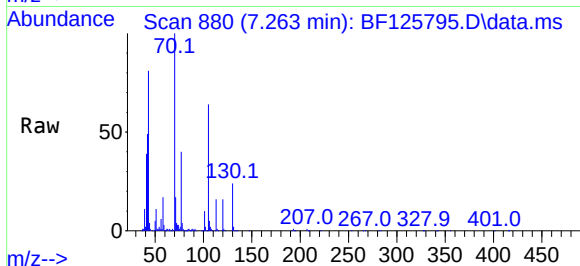


#19
n-Nitroso-di-n-propylamine
Concen: 37.52 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 439920

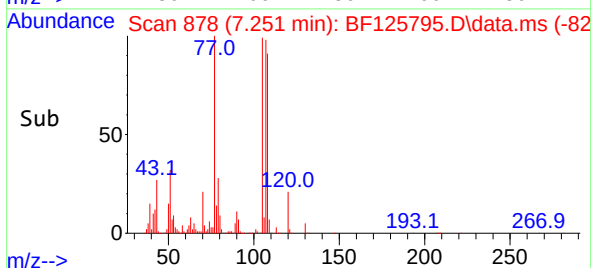
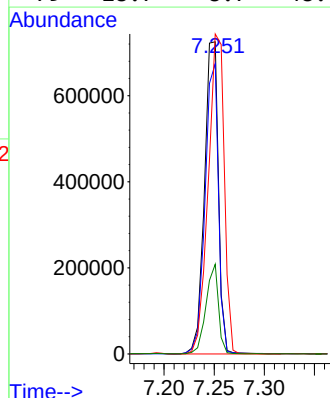
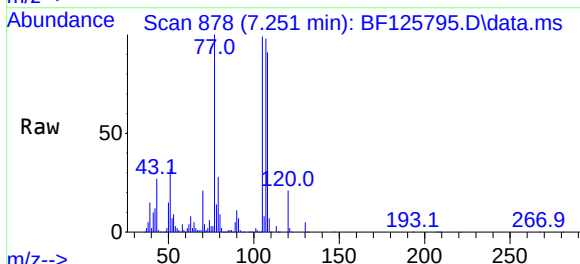
Ion	Ratio	Lower	Upper
70	100		
42	49.0	72.2	108.2#
101	10.3	7.8	11.8
130	24.4	21.8	32.6

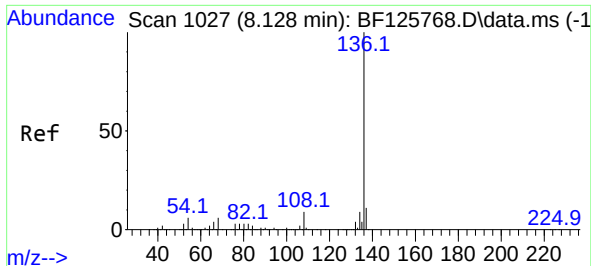


#20
3+4-Methylphenols
Concen: 38.21 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 107 Resp: 708894

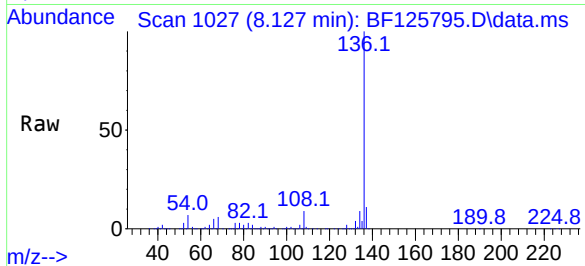
Ion	Ratio	Lower	Upper
107	100		
108	92.9	76.6	116.6
77	102.5	53.3	93.3#
79	28.7	8.7	48.7



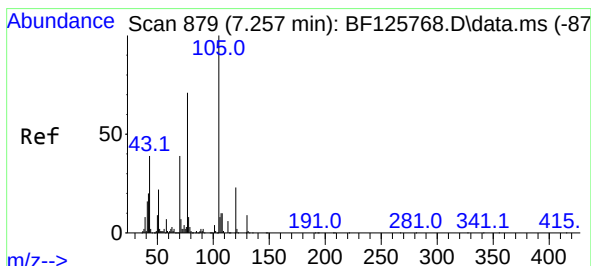
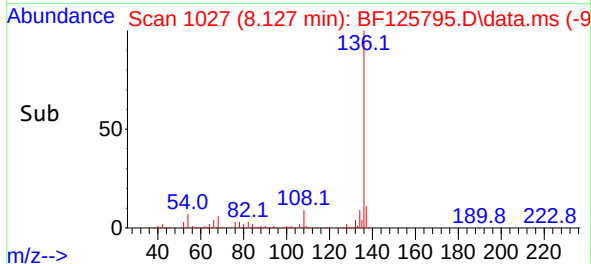
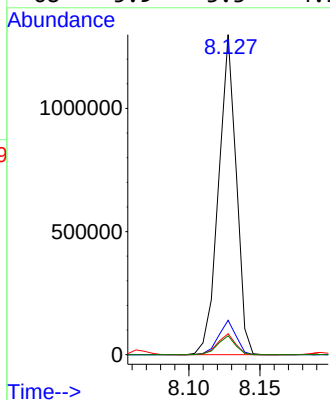


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.127 min Scan# 1027
Delta R.T. -0.001 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

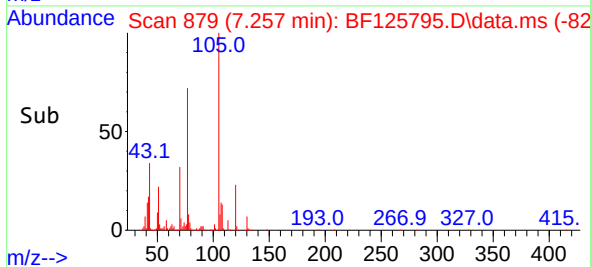
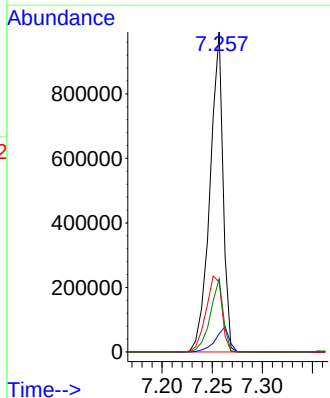
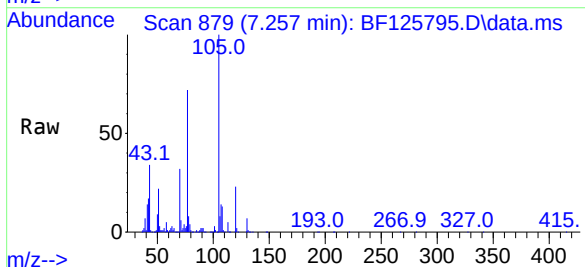


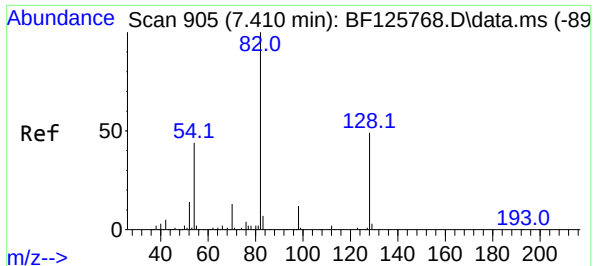
Tgt Ion:136 Resp: 1123872
Ion Ratio Lower Upper
136 100
137 10.8 9.8 14.6
54 6.5 6.4 9.6
68 5.9 3.3 4.9#



#22
Acetophenone
Concen: 36.51 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:105 Resp: 902041
Ion Ratio Lower Upper
105 100
71 5.7 5.5 8.3
51 21.9 26.0 39.0#
120 22.8 18.5 27.7



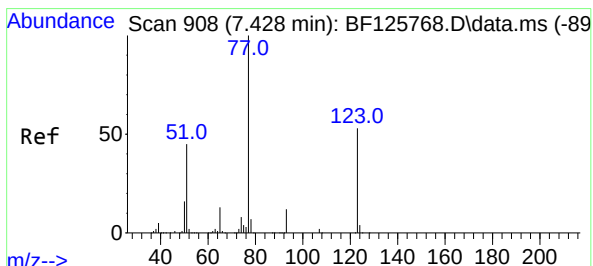
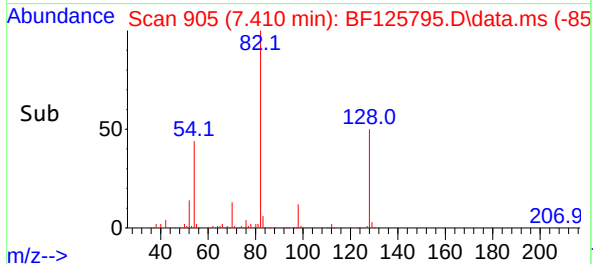
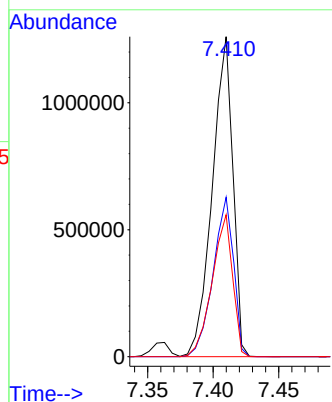
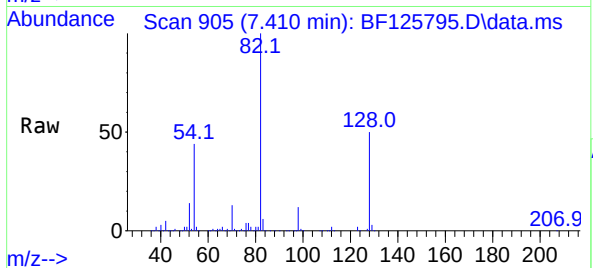


#23
Nitrobenzene-d5
Concen: 76.12 ng
RT: 7.410 min Scan# 905
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1376242

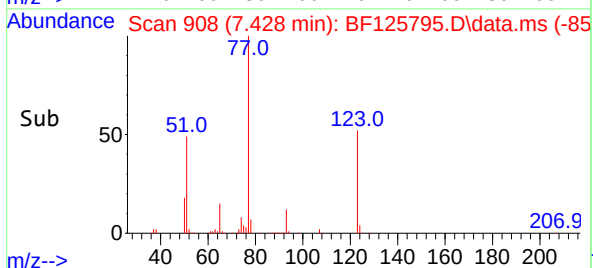
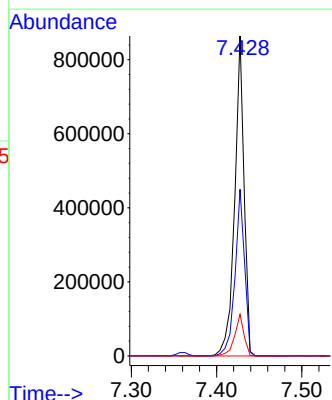
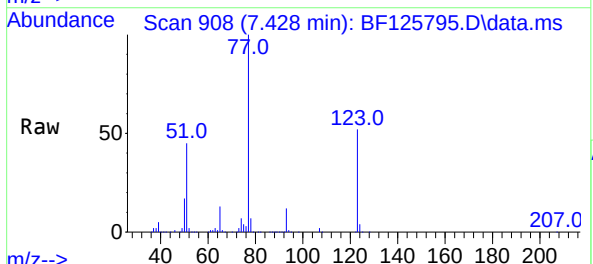
Ion	Ratio	Lower	Upper
82	100		
128	49.8	40.6	60.8
54	44.4	49.6	74.4#

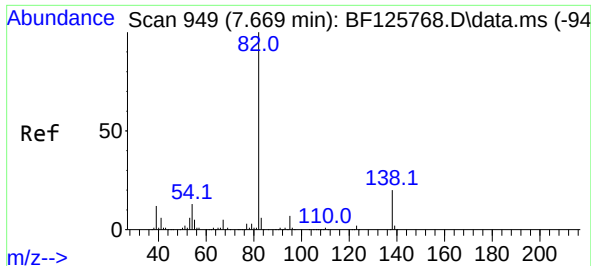


#24
Nitrobenzene
Concen: 37.99 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 77 Resp: 665703

Ion	Ratio	Lower	Upper
77	100		
123	52.1	42.3	63.5
65	13.0	12.4	18.6

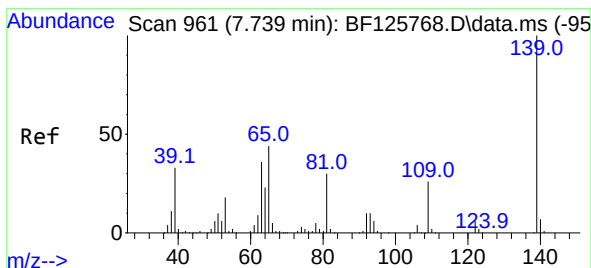
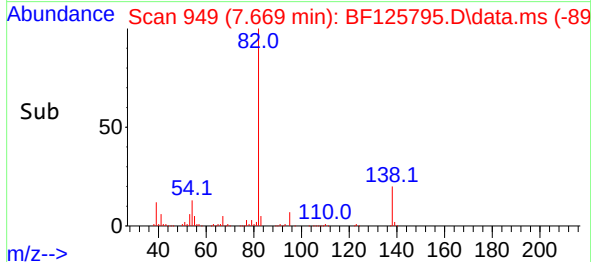
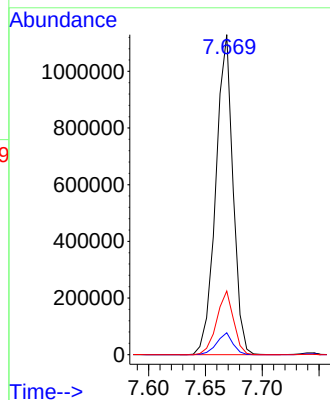
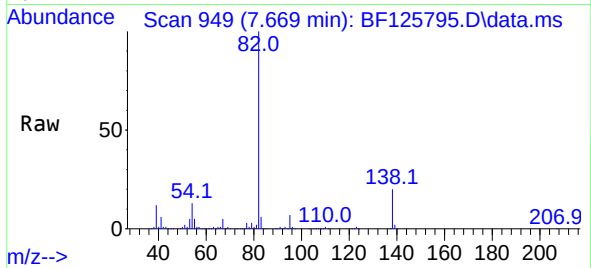




#25
Isophorone
Concen: 37.13 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

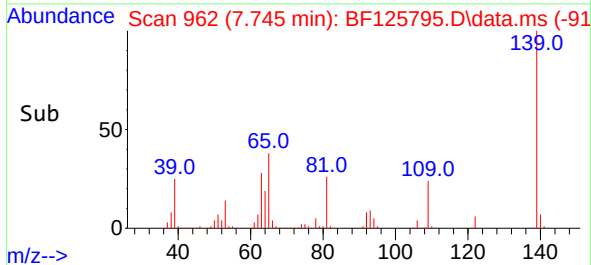
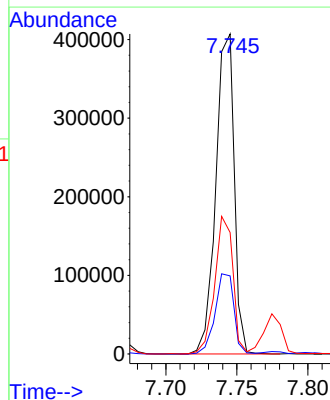
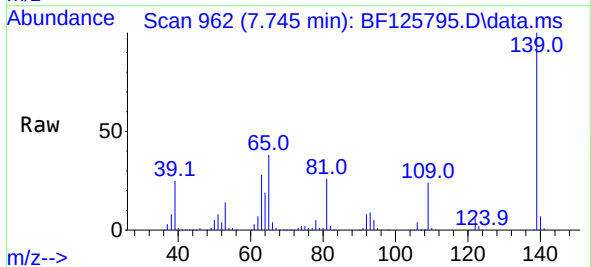
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

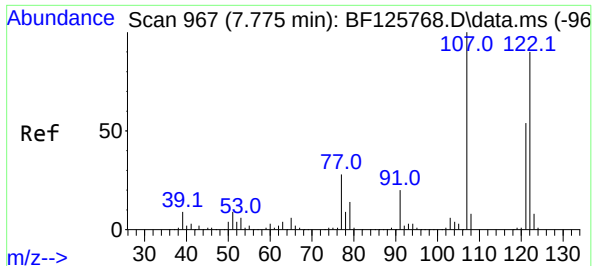
Tgt Ion: 82 Resp: 1189310
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.9 18.4 27.6



#26
2-Nitrophenol
Concen: 41.33 ng
RT: 7.745 min Scan# 962
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:139 Resp: 366185
Ion Ratio Lower Upper
139 100
109 24.4 26.0 39.0#
65 38.0 31.0 46.4



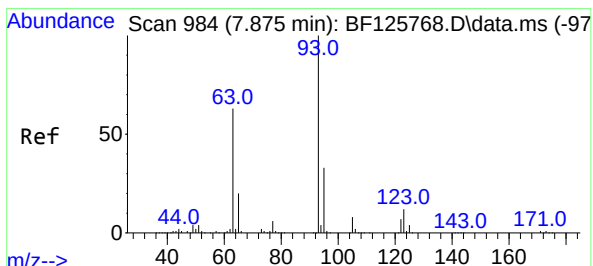
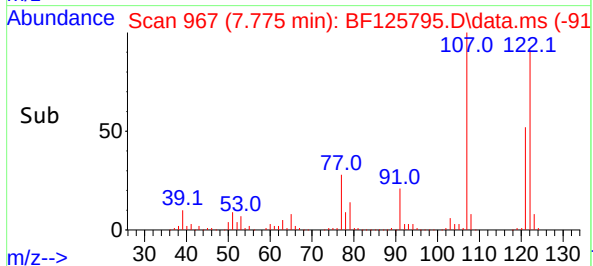
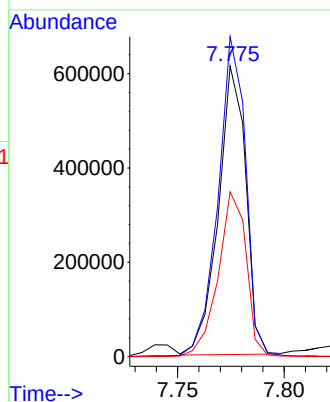
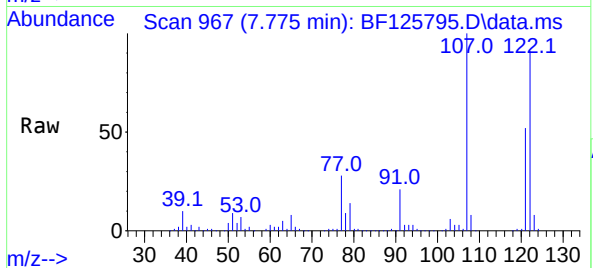


#27
2,4-Dimethylphenol
Concen: 37.00 ng
RT: 7.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 545980

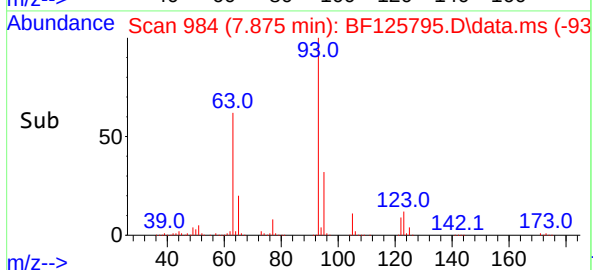
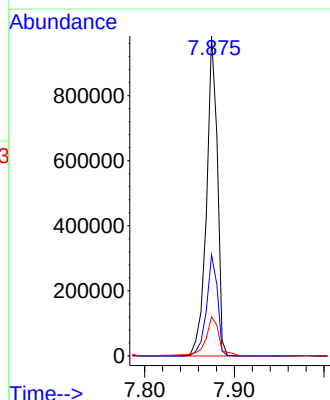
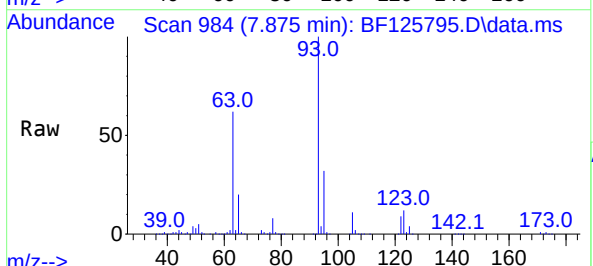
Ion	Ratio	Lower	Upper
122	100		
107	110.1	85.0	127.6
121	56.8	43.3	64.9

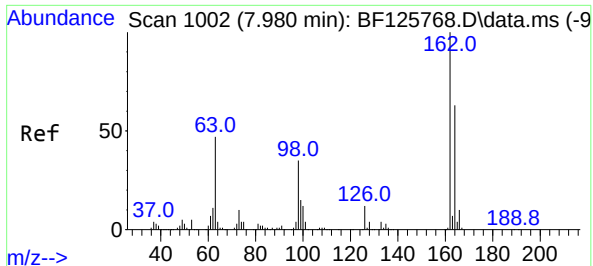


#28
bis(2-Chloroethoxy)methane
Concen: 37.01 ng
RT: 7.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 93 Resp: 822958

Ion	Ratio	Lower	Upper
93	100		
95	31.6	26.1	39.1
123	12.3	11.7	17.5

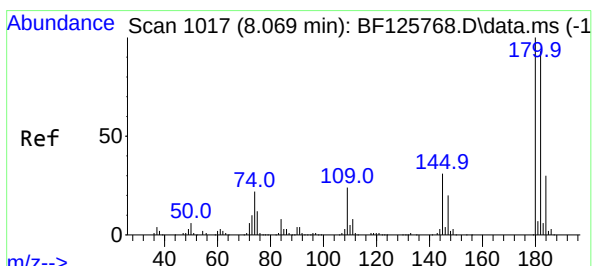
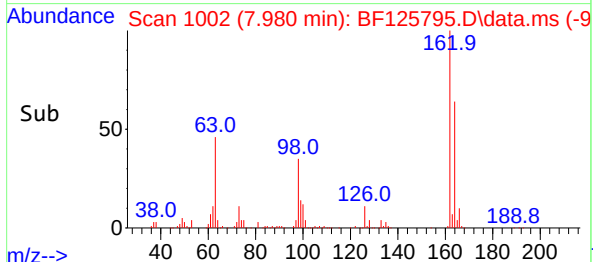
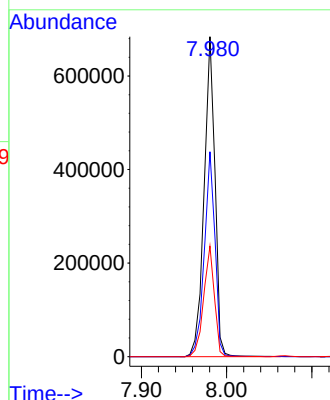
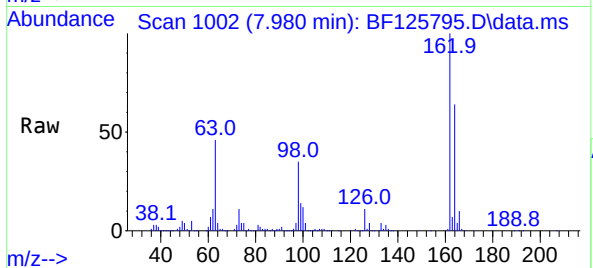




#29
2,4-Dichlorophenol
Concen: 38.10 ng
RT: 7.980 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

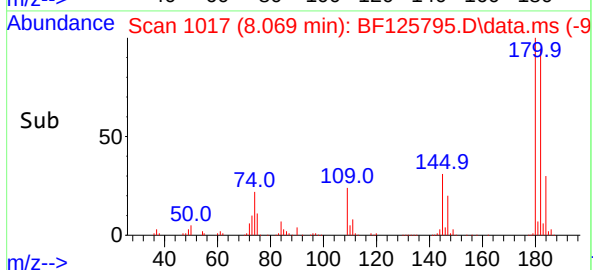
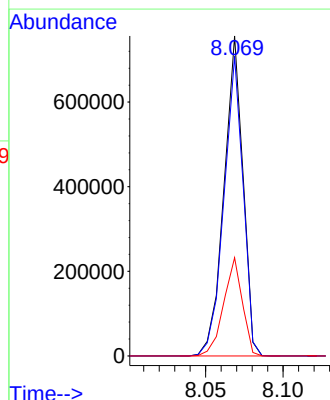
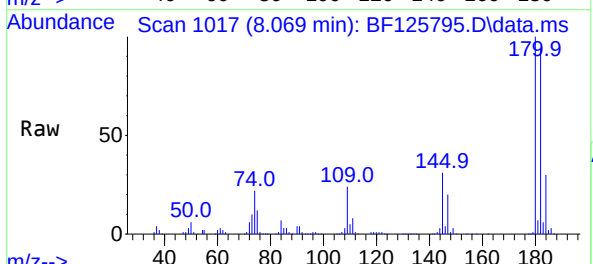
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

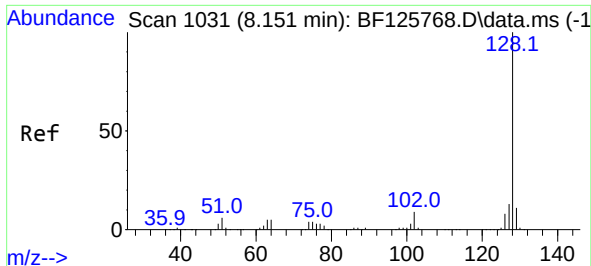
Tgt Ion:162 Resp: 605569
Ion Ratio Lower Upper
162 100
164 64.0 44.5 84.5
98 34.5 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 36.92 ng
RT: 8.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:180 Resp: 643611
Ion Ratio Lower Upper
180 100
182 93.7 76.8 115.2
145 30.7 26.7 40.1

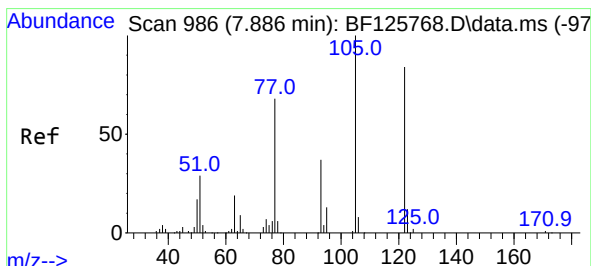
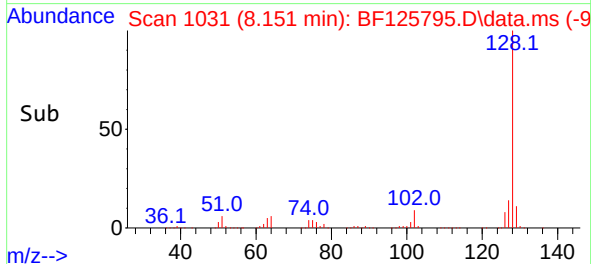
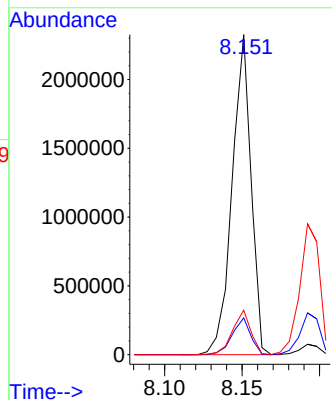
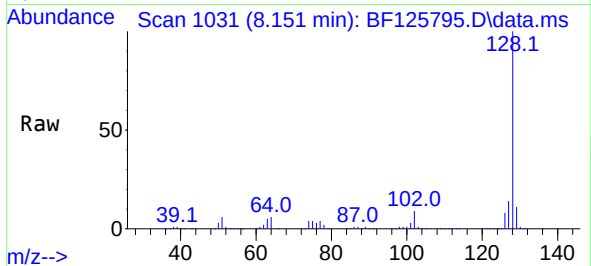




#31
Naphthalene
Concen: 36.34 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

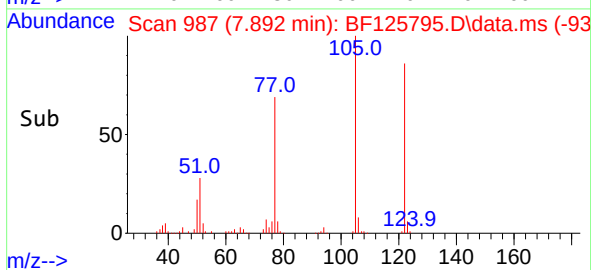
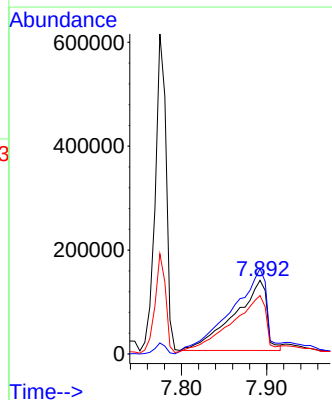
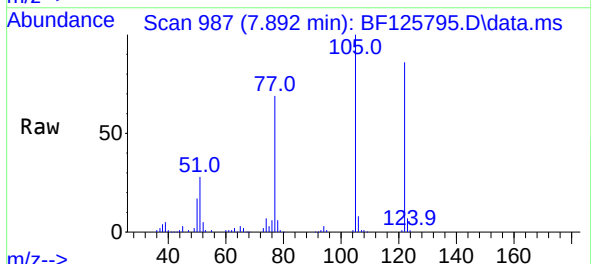
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

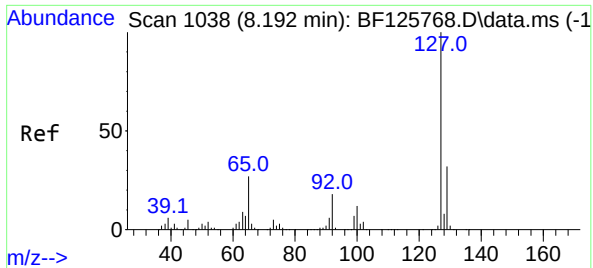
Tgt Ion:128 Resp: 1974792
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.9 10.9 16.3



#32
Benzoic acid
Concen: 34.89 ng
RT: 7.892 min Scan# 987
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:122 Resp: 362038
Ion Ratio Lower Upper
122 100
105 116.0 97.6 137.6
77 79.5 59.6 99.6

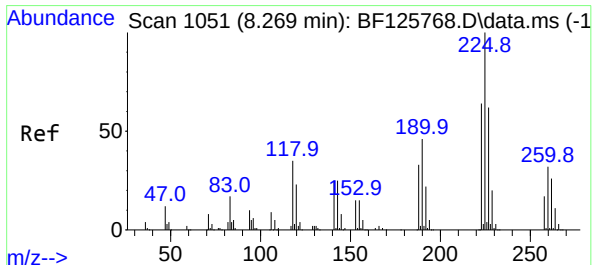
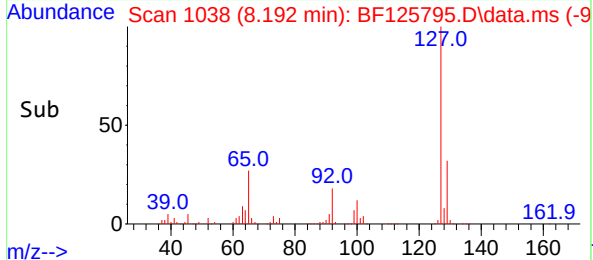
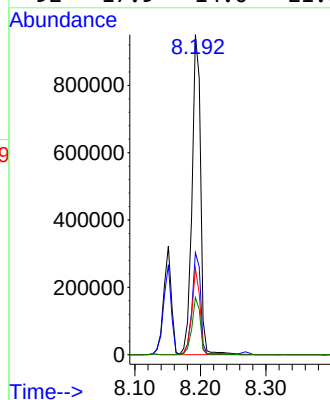
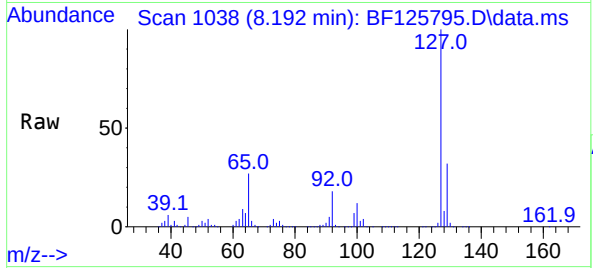




#33
4-Chloroaniline
Concen: 38.06 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

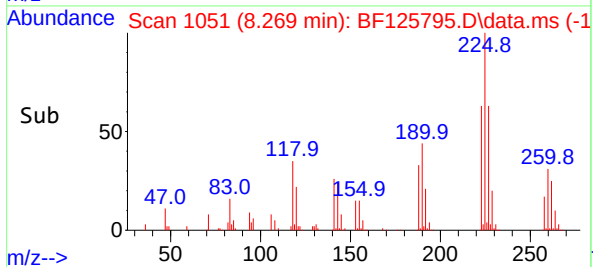
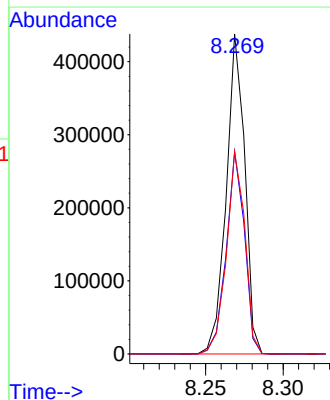
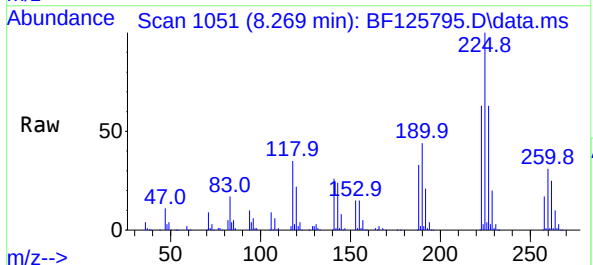
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

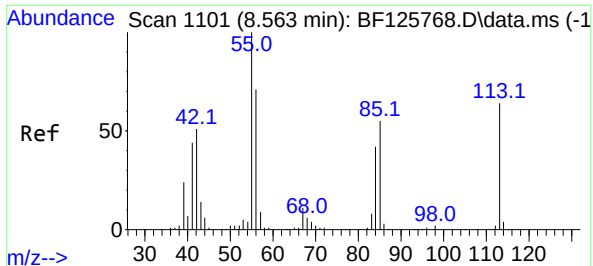
Tgt Ion:	127	Resp:	865498
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.7	38.5
65	27.0	21.2	31.8
92	17.9	14.0	21.0



#34
Hexachlorobutadiene
Concen: 37.34 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:	225	Resp:	363522
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	63.2	50.6	75.8

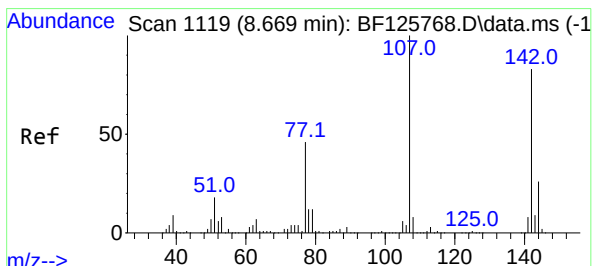
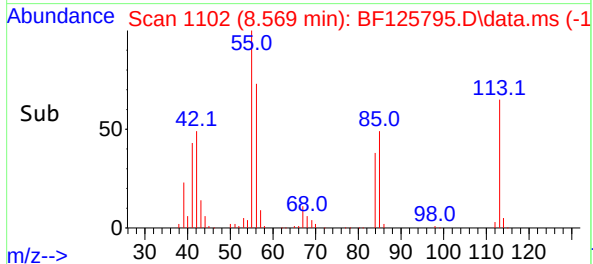
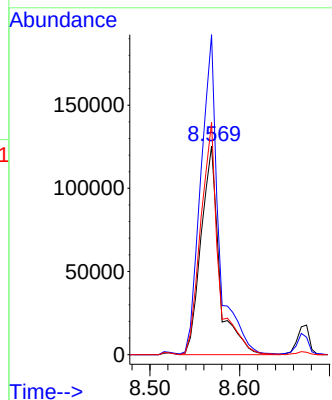
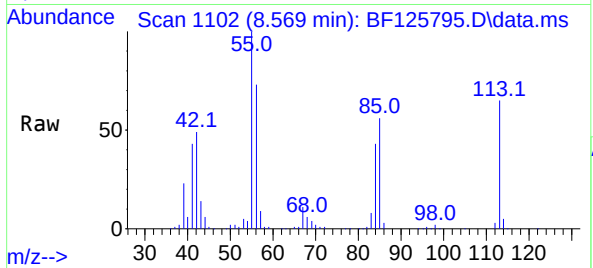




#35
Caprolactam
Concen: 38.86 ng
RT: 8.569 min Scan# 1102
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

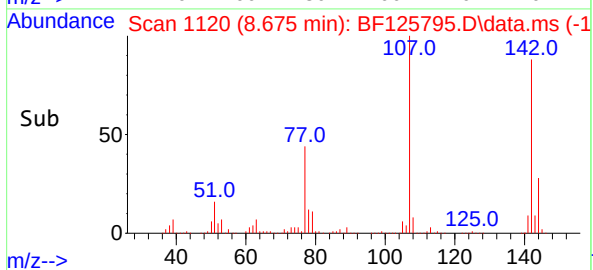
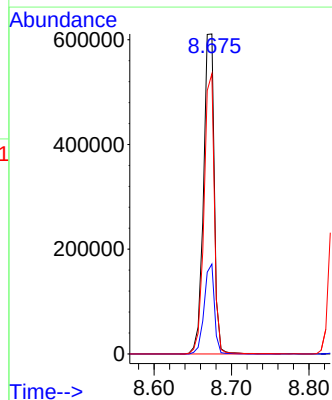
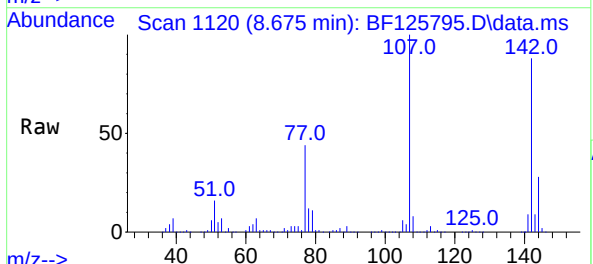
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

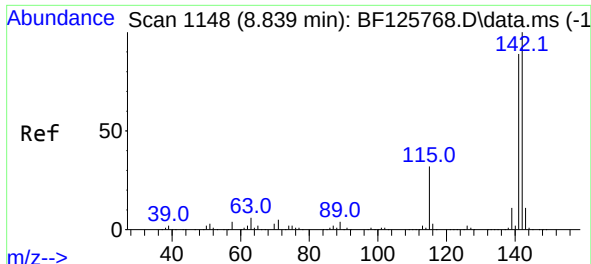
Tgt Ion:113 Resp: 178471
Ion Ratio Lower Upper
113 100
55 153.5 154.1 194.1#
56 111.3 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 37.86 ng
RT: 8.675 min Scan# 1120
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:107 Resp: 587918
Ion Ratio Lower Upper
107 100
144 28.1 21.9 32.9
142 87.6 67.1 100.7

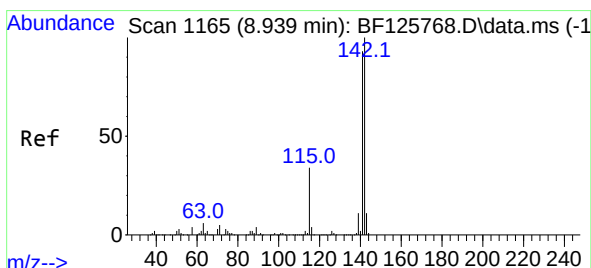
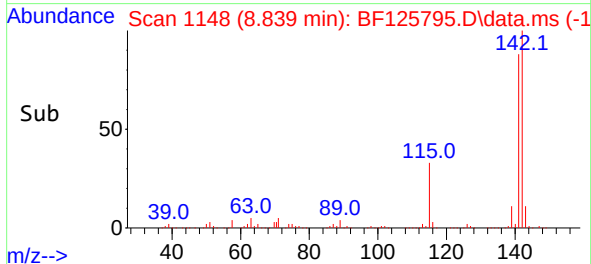
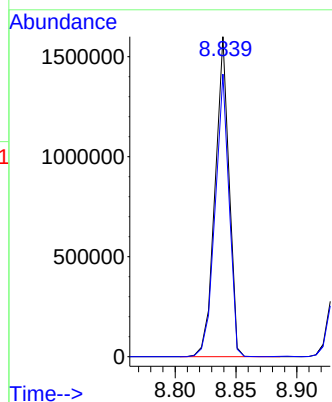
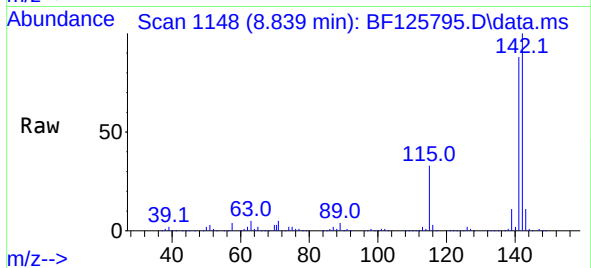




#37
2-Methylnaphthalene
Concen: 36.32 ng
RT: 8.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

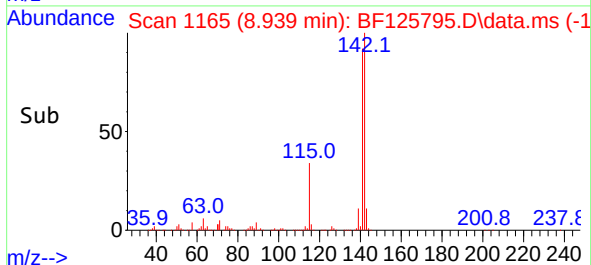
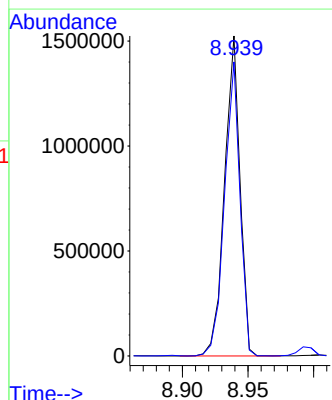
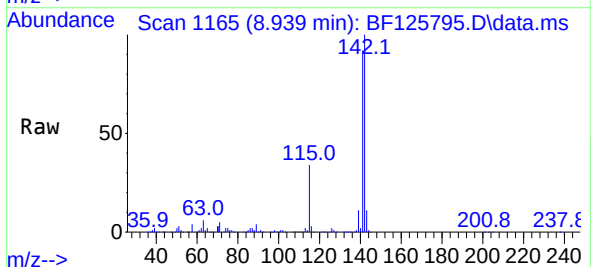
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

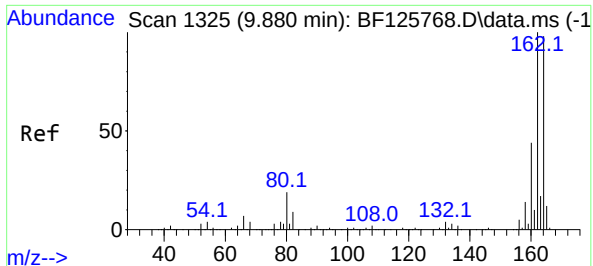
Tgt Ion:142 Resp: 1278024
Ion Ratio Lower Upper
142 100
141 88.3 71.2 106.8



#38
1-Methylnaphthalene
Concen: 36.56 ng
RT: 8.939 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:142 Resp: 1248593
Ion Ratio Lower Upper
142 100
141 91.9 76.0 114.0

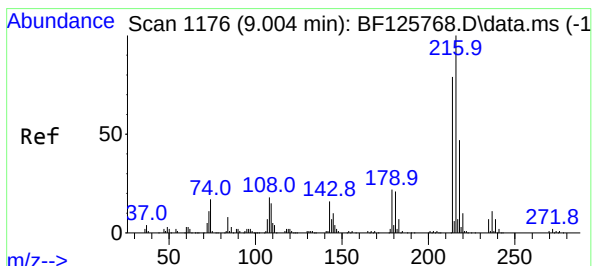
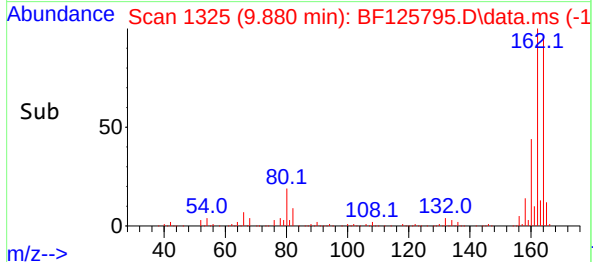
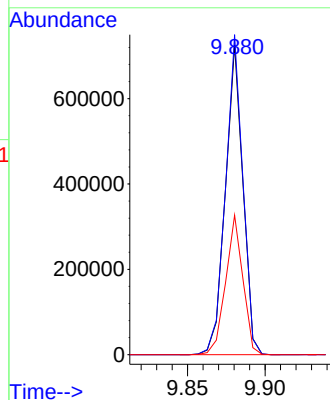
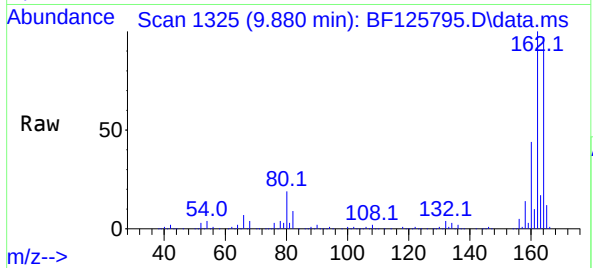




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

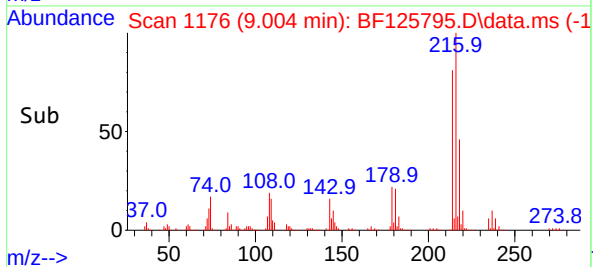
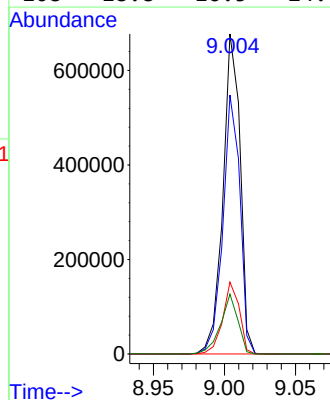
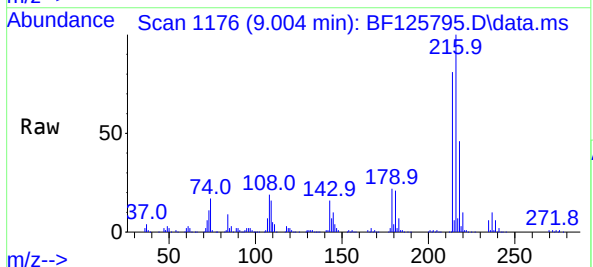
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

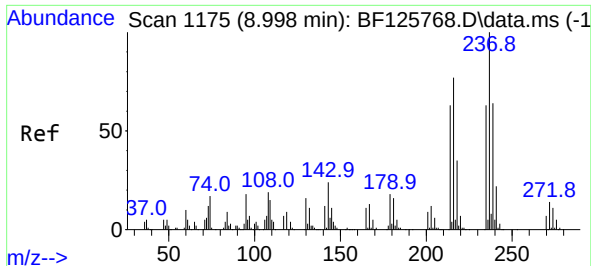
Tgt Ion:164 Resp: 569521
Ion Ratio Lower Upper
164 100
162 103.3 81.3 121.9
160 45.0 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.20 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:216 Resp: 568663
Ion Ratio Lower Upper
216 100
214 80.0 64.9 97.3
179 21.7 17.4 26.2
108 18.8 16.5 24.7

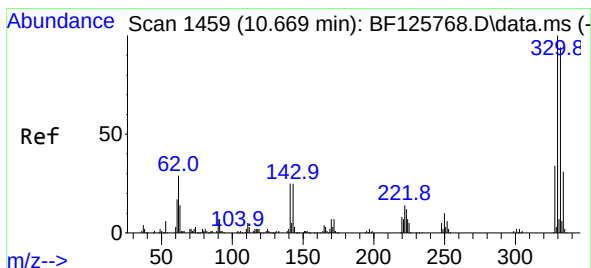
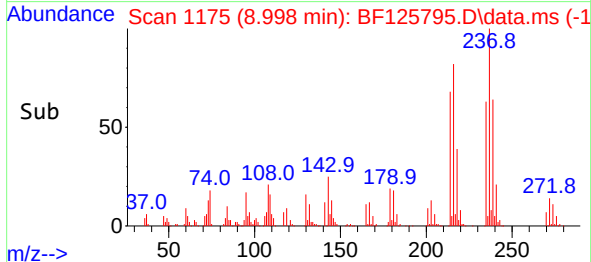
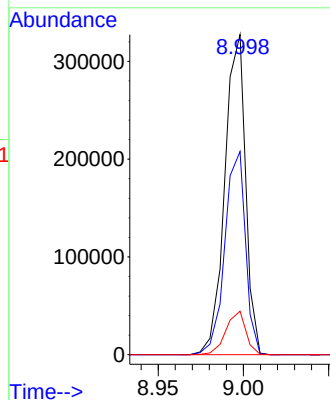
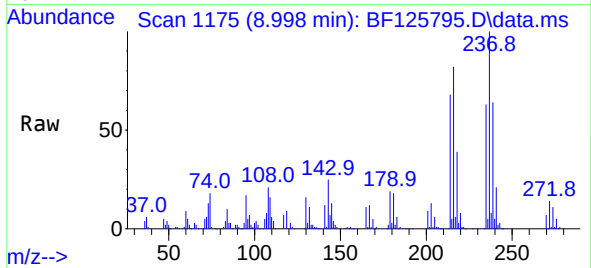




#41
Hexachlorocyclopentadiene
Concen: 37.09 ng
RT: 8.998 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

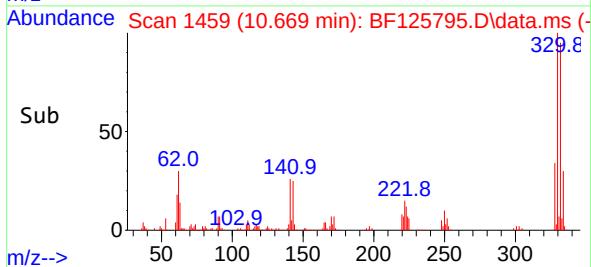
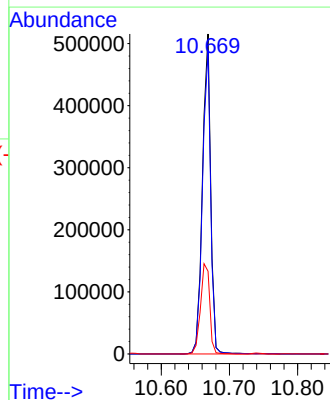
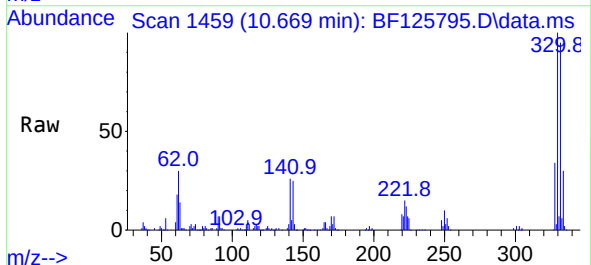
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

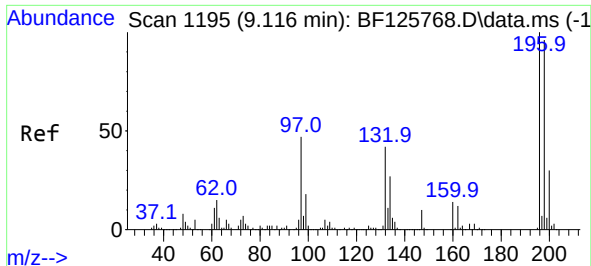
Tgt Ion:237 Resp: 278225
Ion Ratio Lower Upper
237 100
235 63.5 44.7 84.7
272 13.6 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 77.18 ng
RT: 10.669 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:330 Resp: 433984
Ion Ratio Lower Upper
330 100
332 94.9 76.2 114.4
141 31.5 44.6 66.8#

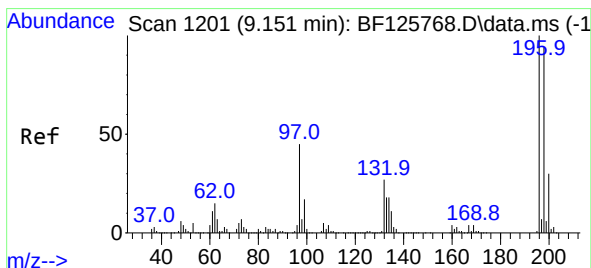
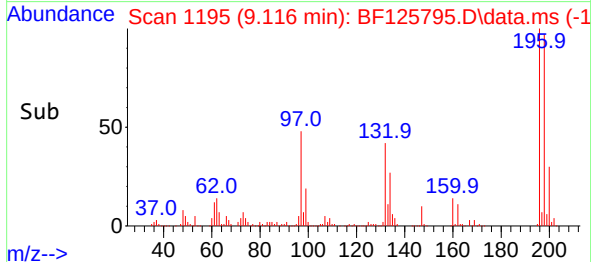
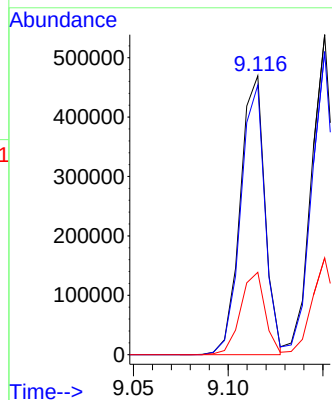
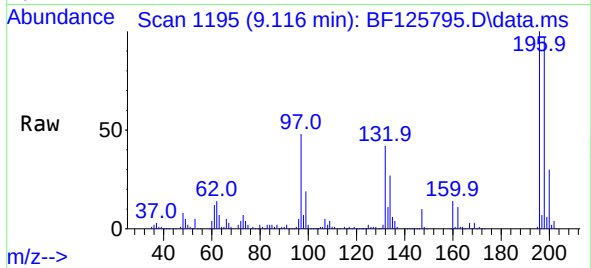




#43
2,4,6-Trichlorophenol
Concen: 38.55 ng
RT: 9.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

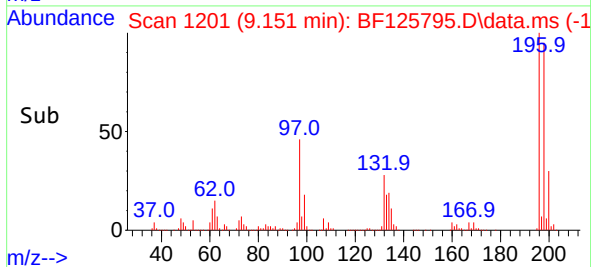
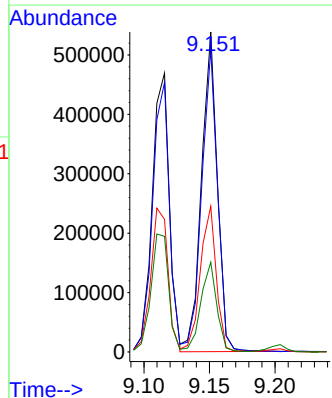
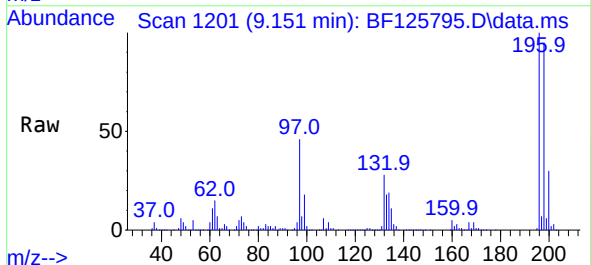
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

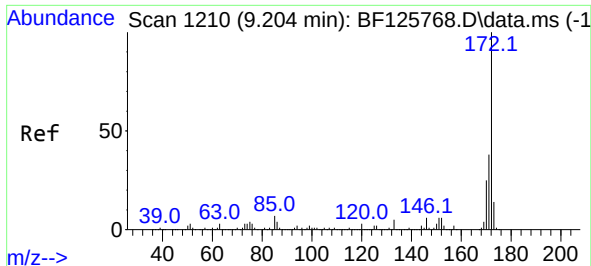
Tgt Ion:196 Resp: 427089
Ion Ratio Lower Upper
196 100
198 96.7 74.9 112.3
200 29.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 38.47 ng
RT: 9.151 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:196 Resp: 453215
Ion Ratio Lower Upper
196 100
198 94.7 80.2 120.2
97 45.5 44.0 66.0
132 28.0 25.4 38.0

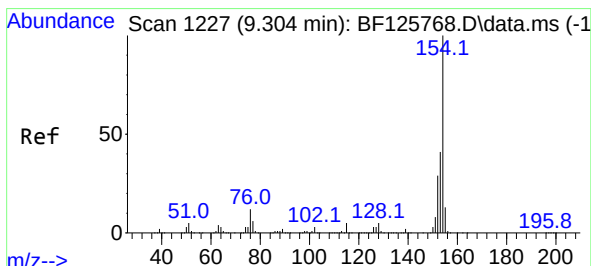
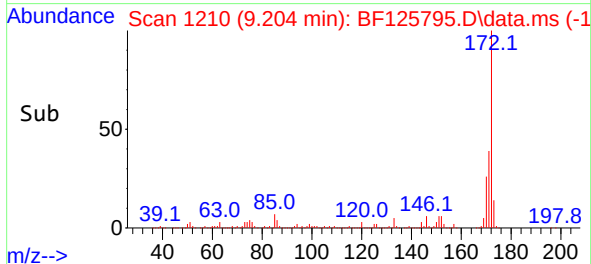
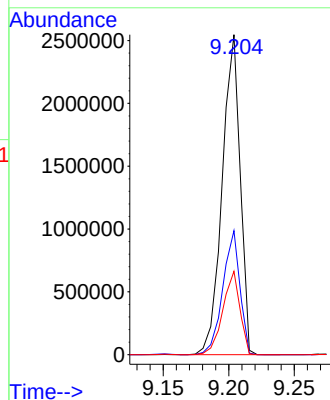
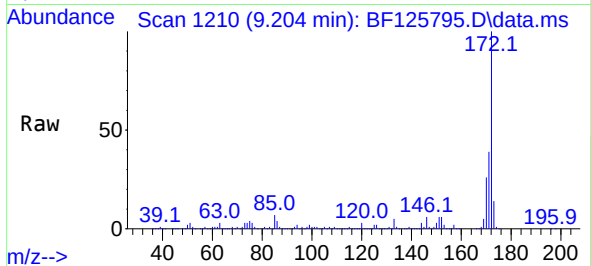




#45
2-Fluorobiphenyl
Concen: 73.23 ng
RT: 9.204 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

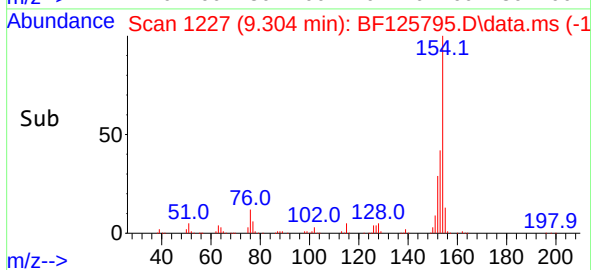
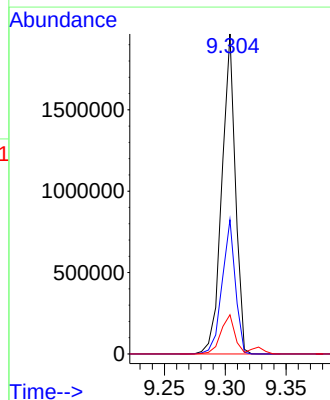
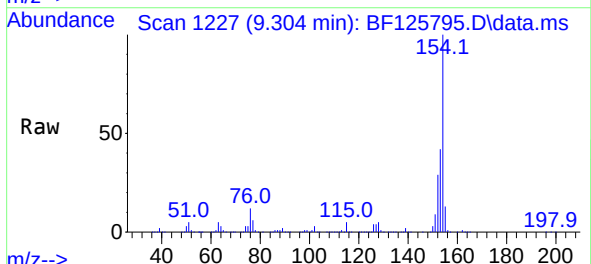
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

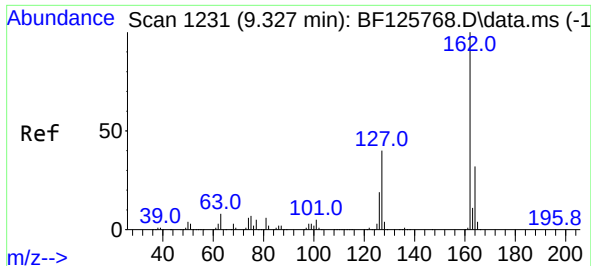
Tgt Ion:172 Resp: 2418064
Ion Ratio Lower Upper
172 100
171 38.8 26.5 39.7
170 26.1 18.8 28.2



#46
1,1'-Biphenyl
Concen: 36.46 ng
RT: 9.304 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:154 Resp: 1526779
Ion Ratio Lower Upper
154 100
153 41.9 20.0 60.0
76 12.3 0.0 30.3

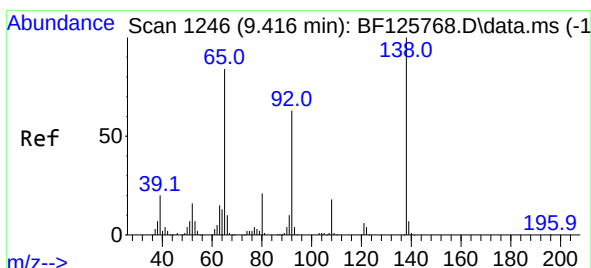
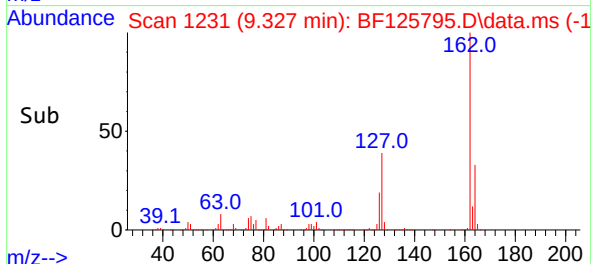
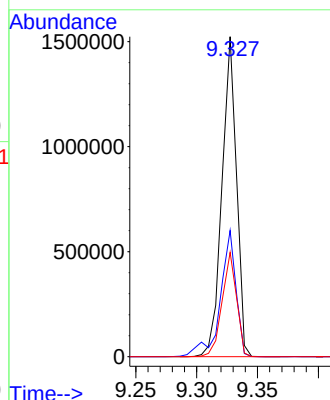
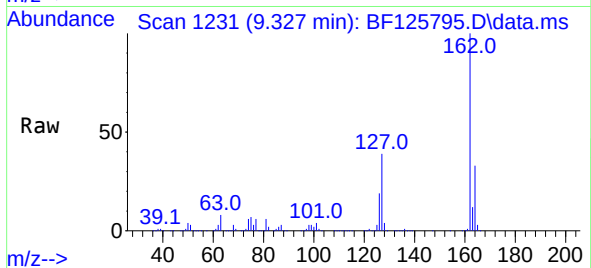




#47
2-Chloronaphthalene
Concen: 37.35 ng
RT: 9.327 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

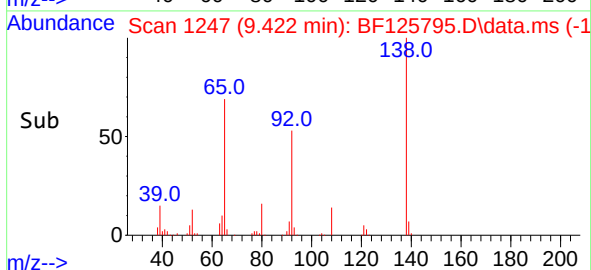
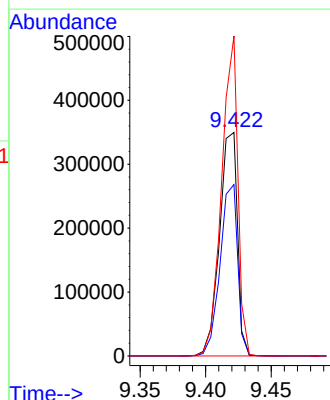
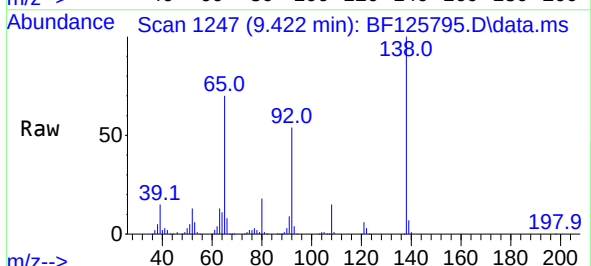
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

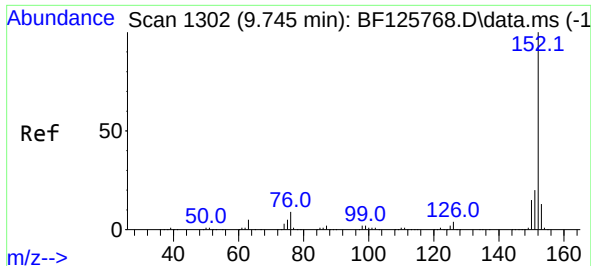
Tgt Ion:162 Resp: 1269738
Ion Ratio Lower Upper
162 100
127 39.4 33.0 49.4
164 32.6 25.8 38.8



#48
2-Nitroaniline
Concen: 40.79 ng
RT: 9.422 min Scan# 1247
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 65 Resp: 332926
Ion Ratio Lower Upper
65 100
92 76.6 55.5 83.3
138 143.1 93.5 140.3#

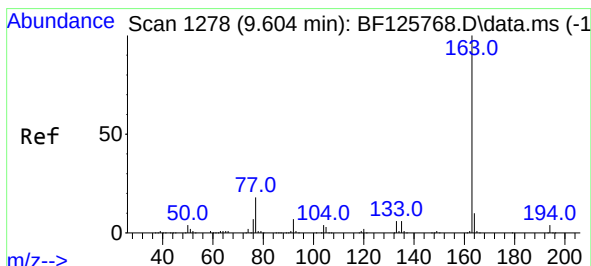
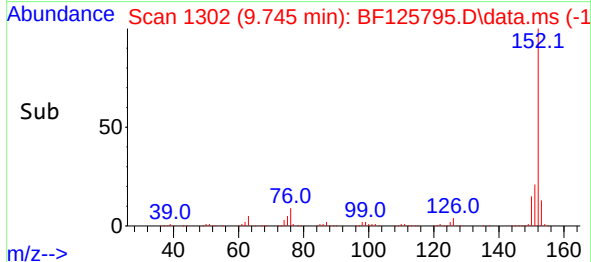
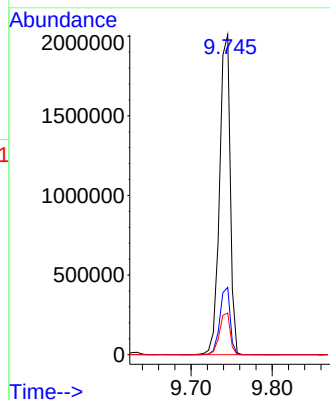
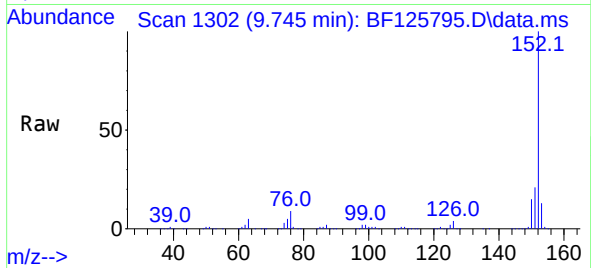




#49
Acenaphthylene
Concen: 36.91 ng
RT: 9.745 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

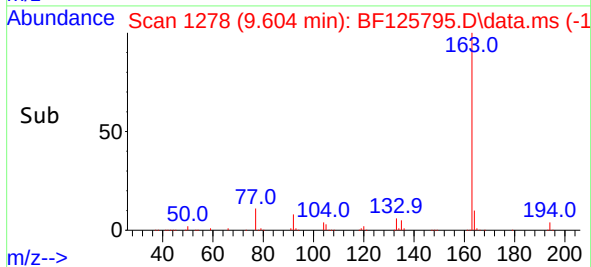
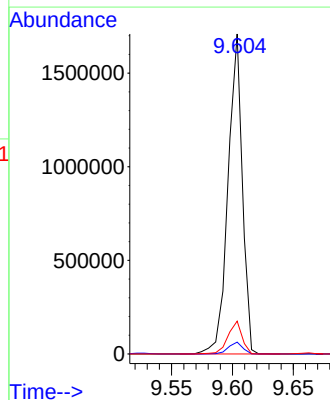
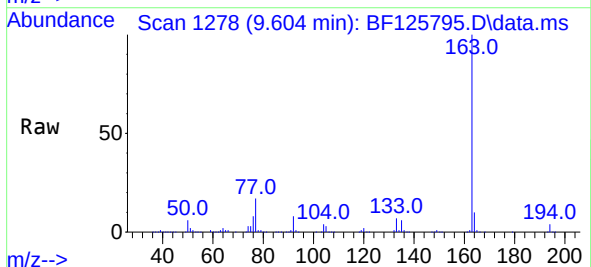
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

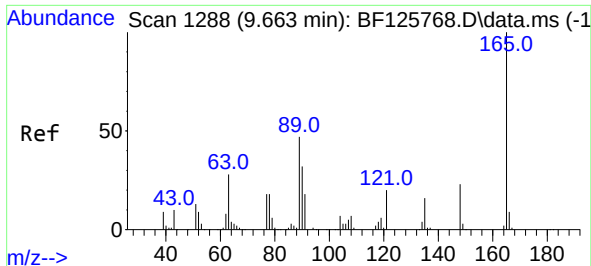
Tgt Ion:152 Resp: 1837708
Ion Ratio Lower Upper
152 100
151 21.1 15.7 23.5
153 13.0 9.8 14.8



#50
Dimethylphthalate
Concen: 37.21 ng
RT: 9.604 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:163 Resp: 1394864
Ion Ratio Lower Upper
163 100
194 3.7 2.6 3.8
164 10.3 7.4 11.0

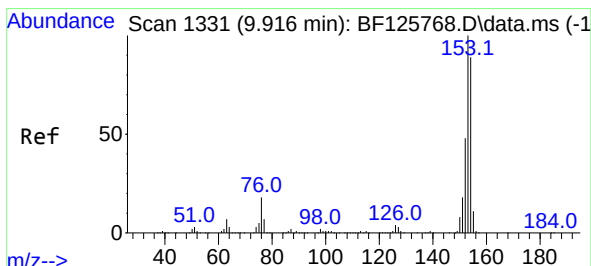
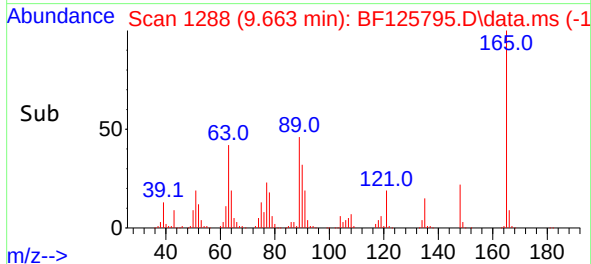
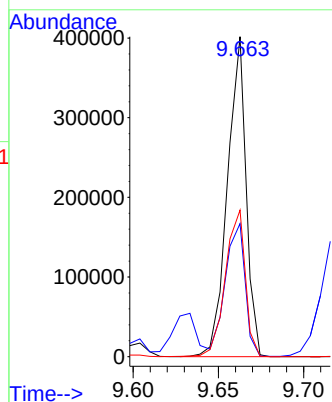
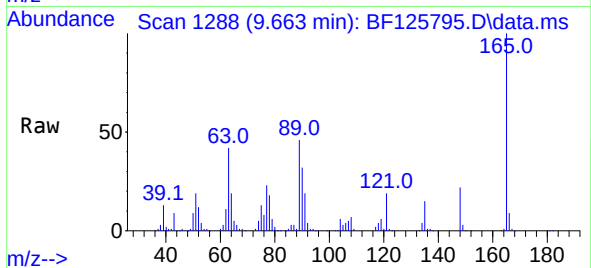




#51
2,6-Dinitrotoluene
Concen: 40.41 ng
RT: 9.663 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

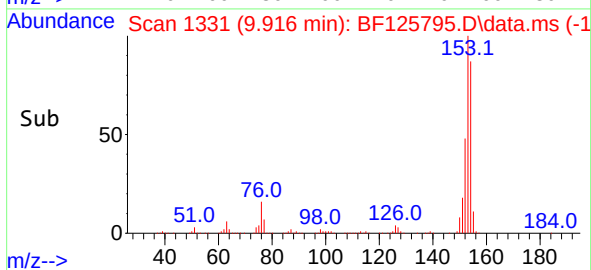
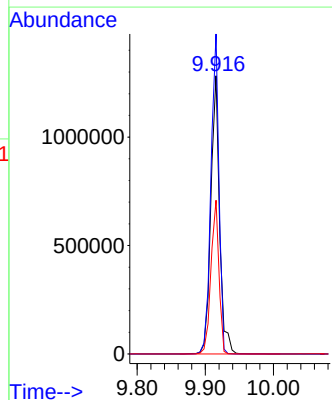
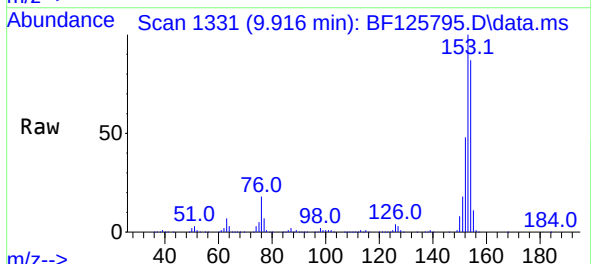
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

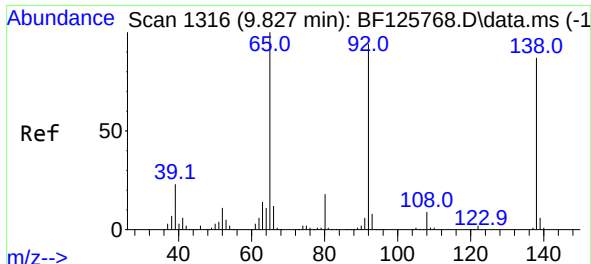
Tgt Ion:165 Resp: 306198
Ion Ratio Lower Upper
165 100
63 41.6 42.6 63.8#
89 45.8 40.6 60.8



#52
Acenaphthene
Concen: 36.81 ng
RT: 9.916 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:154 Resp: 1144862
Ion Ratio Lower Upper
154 100
153 115.0 89.4 134.2
152 55.3 40.5 60.7

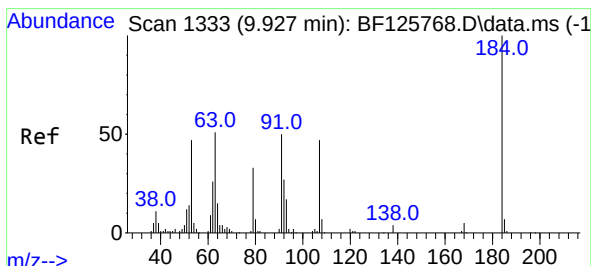
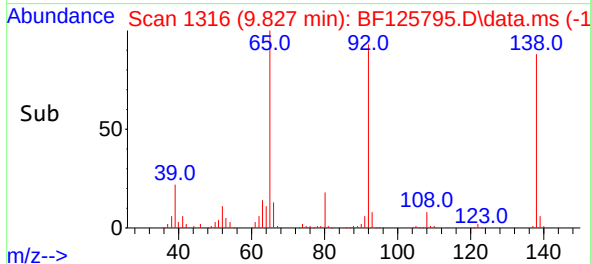
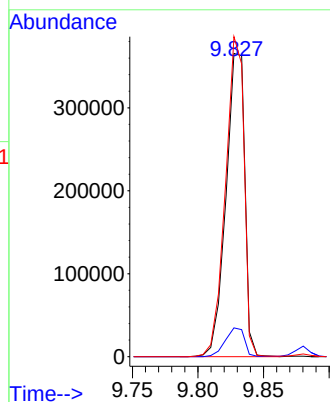
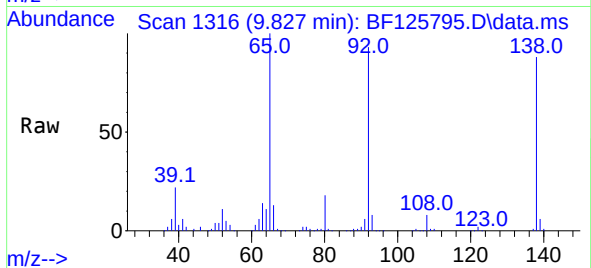




#53
3-Nitroaniline
Concen: 40.72 ng
RT: 9.827 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

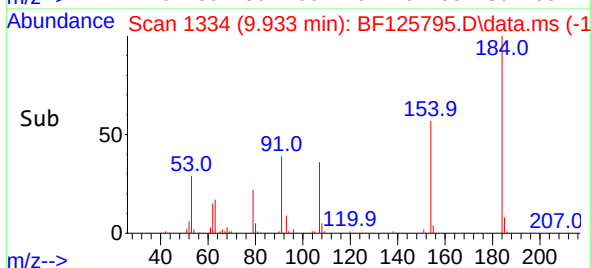
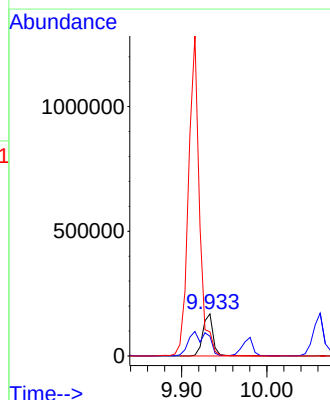
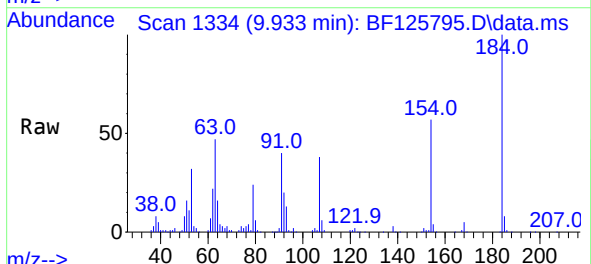
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

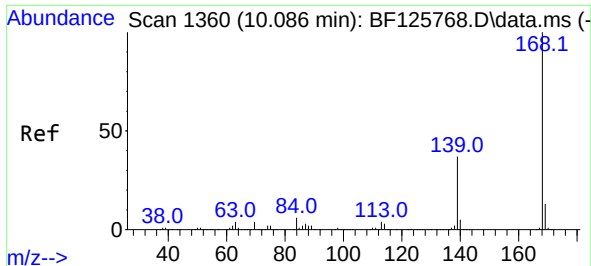
Tgt Ion:138 Resp: 364885
Ion Ratio Lower Upper
138 100
108 9.5 9.3 13.9
92 105.6 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 43.72 ng
RT: 9.933 min Scan# 1334
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:184 Resp: 140641
Ion Ratio Lower Upper
184 100
63 46.8 59.3 88.9#
154 57.3 68.6 102.8#

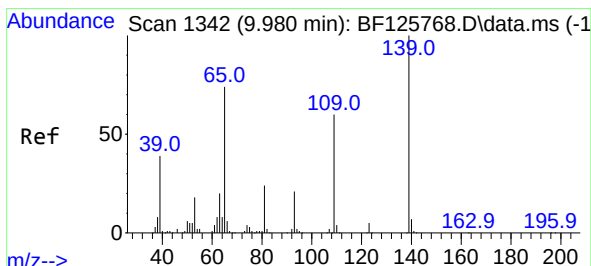
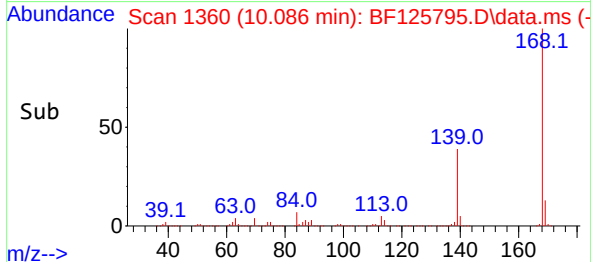
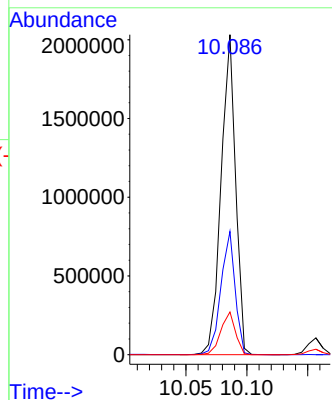
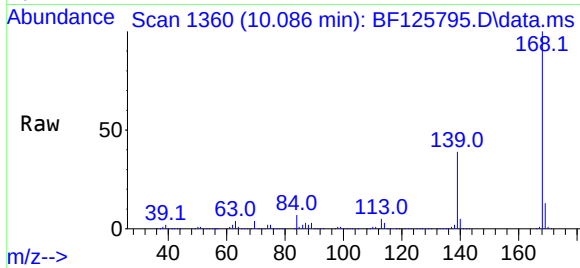




#55
Dibenzofuran
Concen: 36.27 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

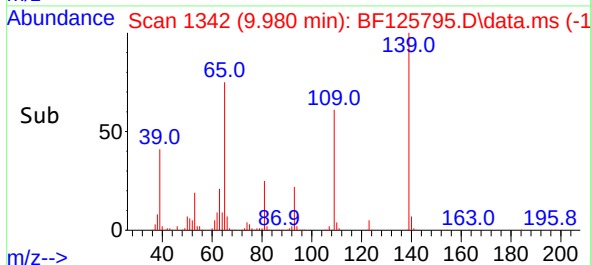
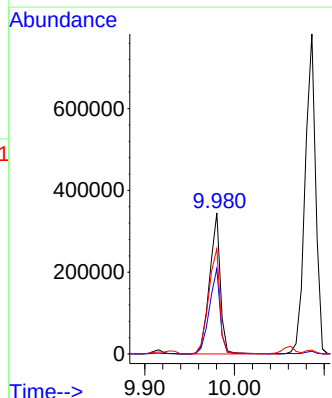
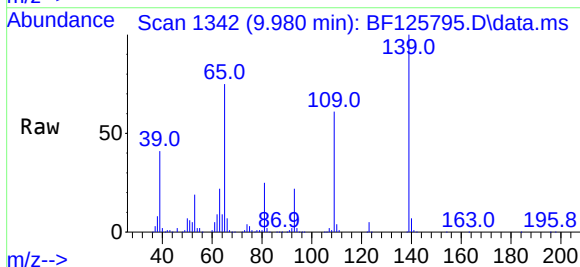
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

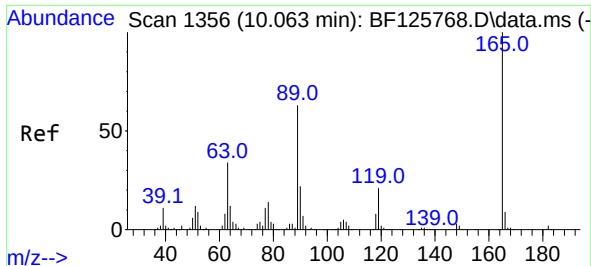
Tgt Ion:168 Resp: 1690162
Ion Ratio Lower Upper
168 100
139 38.5 32.7 49.1
169 13.4 11.2 16.8



#56
4-Nitrophenol
Concen: 42.79 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:139 Resp: 285805
Ion Ratio Lower Upper
139 100
109 60.6 60.4 100.4
65 74.7 58.4 98.4

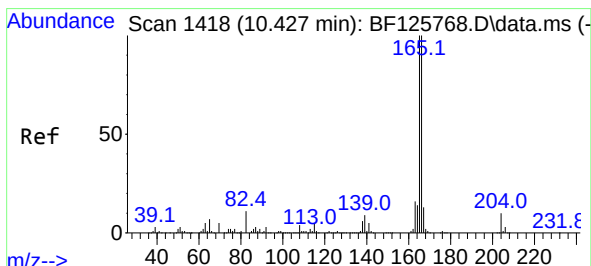
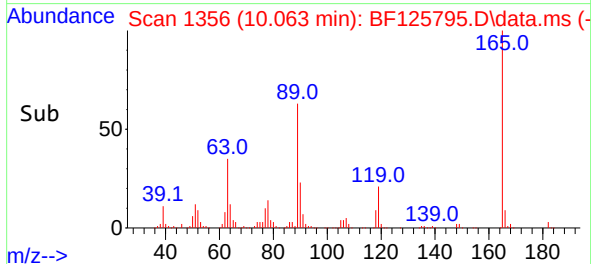
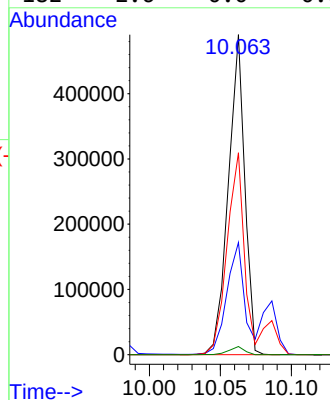
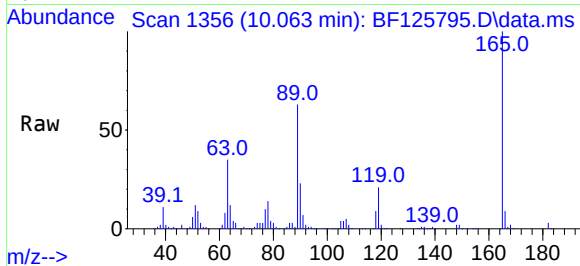




#57
2,4-Dinitrotoluene
Concen: 41.31 ng
RT: 10.063 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

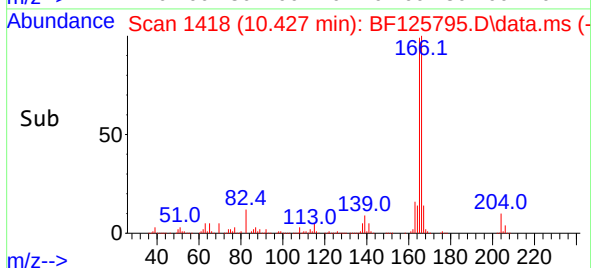
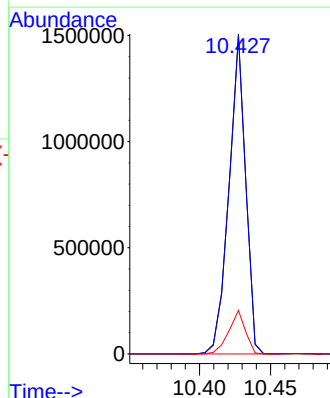
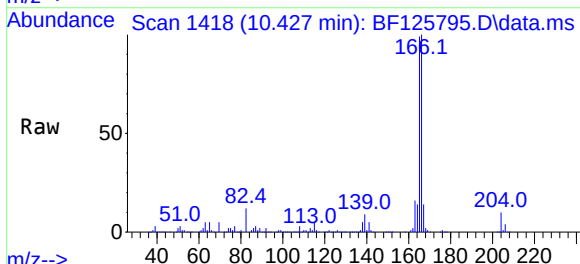
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

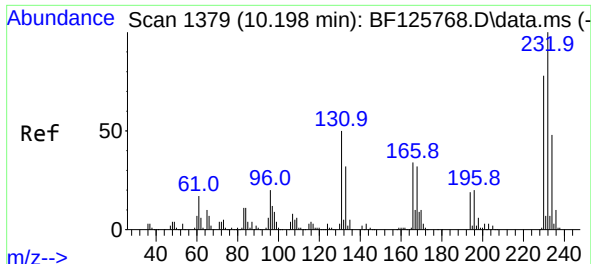
Tgt Ion:	165	Resp:	395803
Ion	Ratio	Lower	Upper
165	100		
63	35.1	40.9	61.3#
89	63.1	59.7	89.5
182	2.6	0.0	0.0#



#58
Fluorene
Concen: 36.10 ng
RT: 10.427 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:	166	Resp:	1232131
Ion	Ratio	Lower	Upper
166	100		
165	99.4	78.1	117.1
167	13.6	11.1	16.7



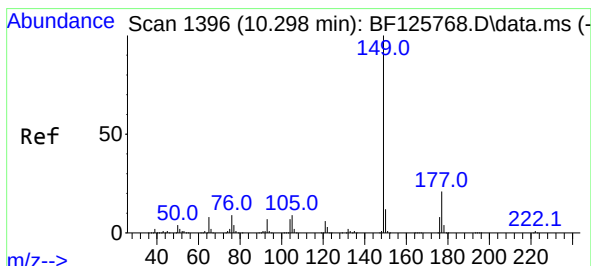
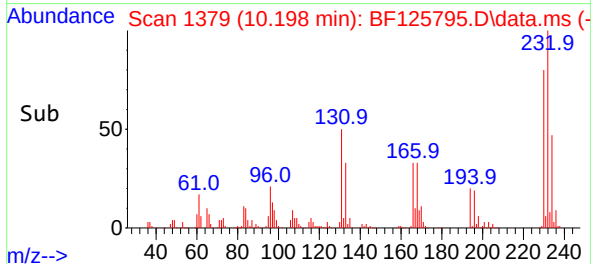
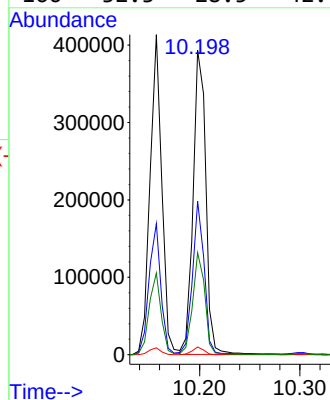
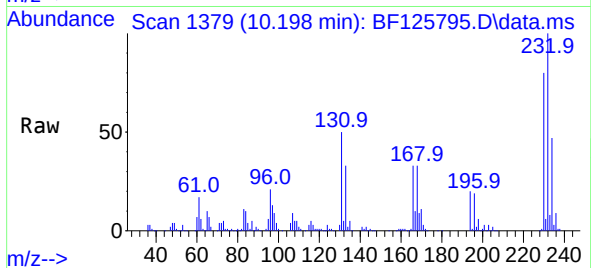


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.74 ng
RT: 10.198 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 344424

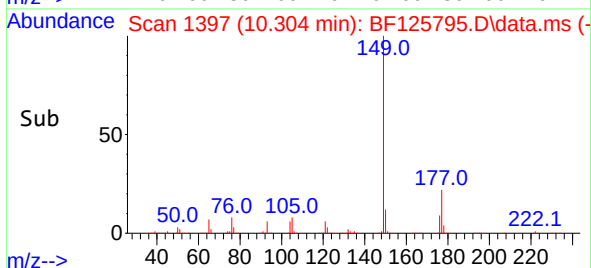
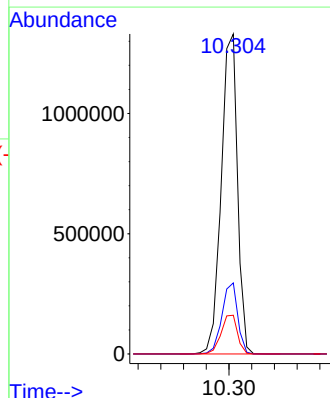
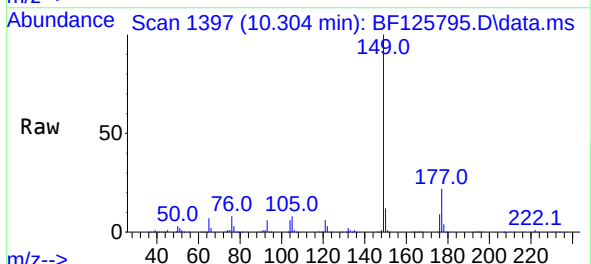
Ion	Ratio	Lower	Upper
232	100		
131	46.7	45.4	68.0
130	2.3	0.0	0.0#
166	32.3	28.5	42.7

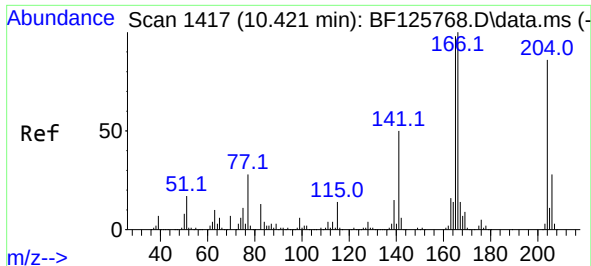


#60
Diethylphthalate
Concen: 37.01 ng
RT: 10.304 min Scan# 1397
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:149 Resp: 1323941

Ion	Ratio	Lower	Upper
149	100		
177	22.2	16.5	24.7
150	12.1	10.1	15.1

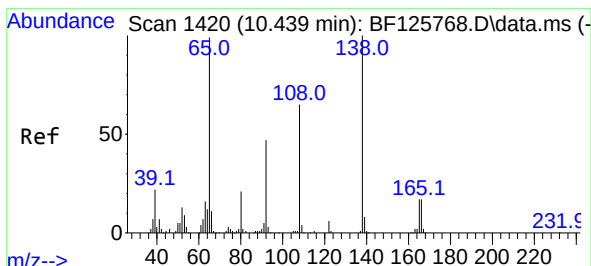
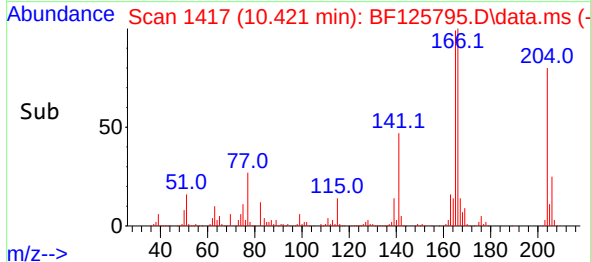
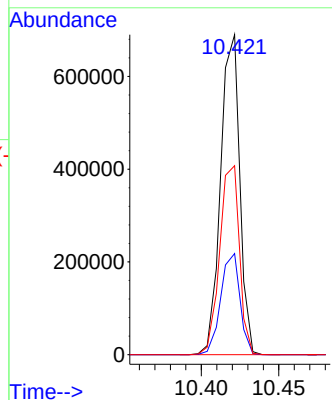
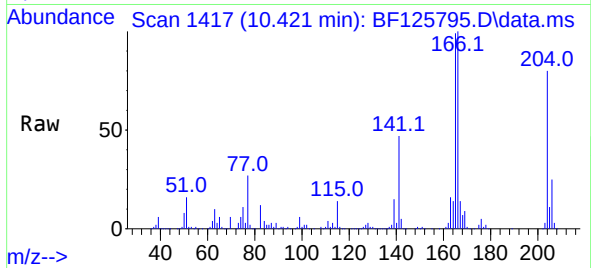




#61
4-Chlorophenyl-phenylether
Concen: 36.11 ng
RT: 10.421 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

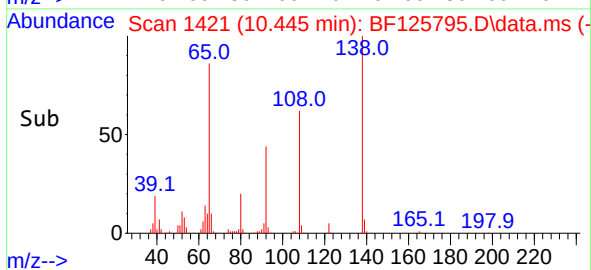
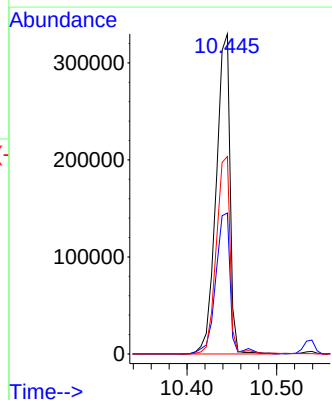
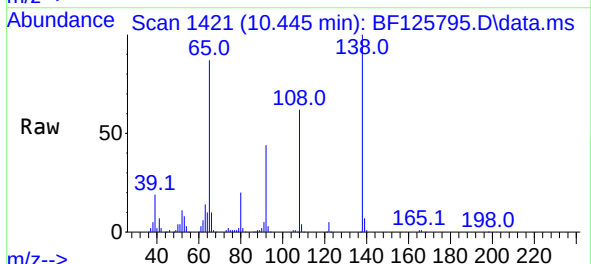
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

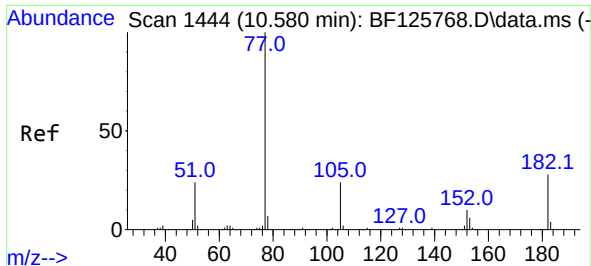
Tgt Ion:204 Resp: 593547
Ion Ratio Lower Upper
204 100
206 31.6 27.6 41.4
141 59.1 58.6 88.0



#62
4-Nitroaniline
Concen: 42.67 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:138 Resp: 353336
Ion Ratio Lower Upper
138 100
92 44.1 29.6 69.6
108 61.7 78.1 118.1#



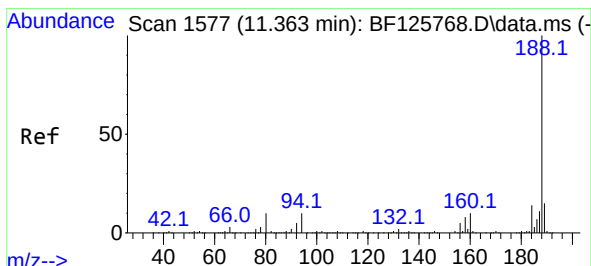
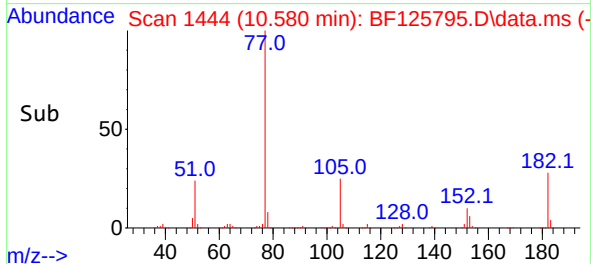
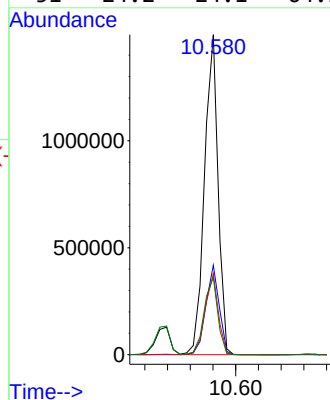
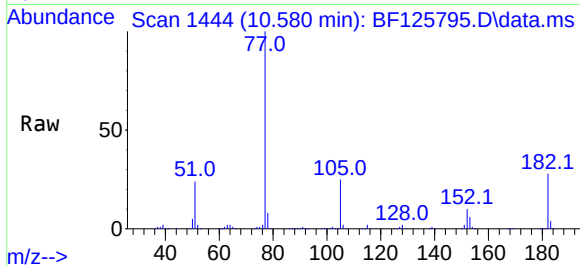


#63
Azobenzene
Concen: 36.87 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1239672

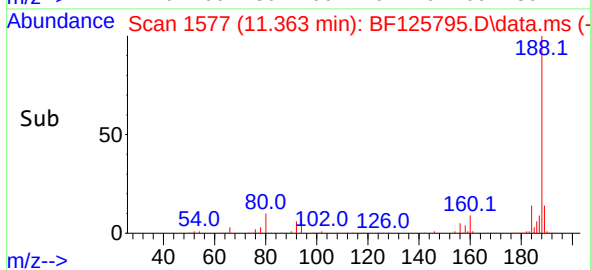
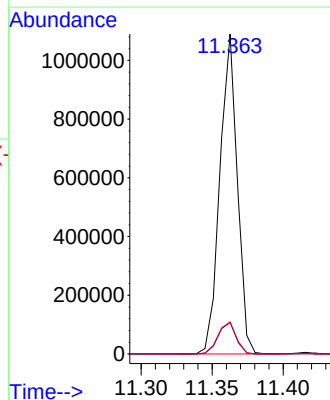
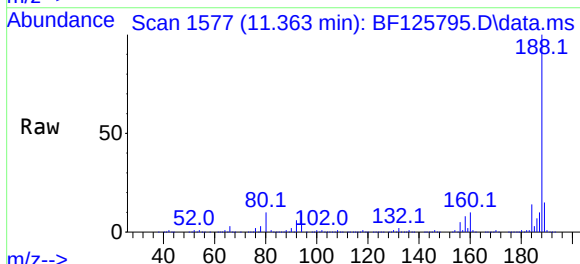
Ion	Ratio	Lower	Upper
77	100		
182	28.0	6.3	46.3
105	25.3	2.9	42.9
51	24.2	24.1	64.1

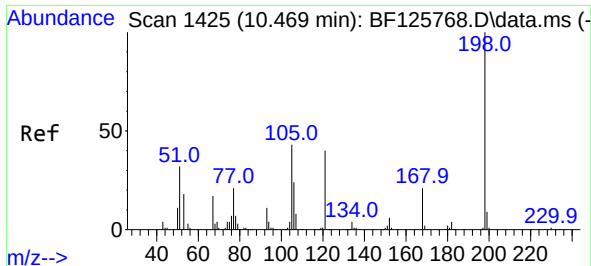


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion: 188 Resp: 927898

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.7	10.1
80	10.0	7.5	11.3

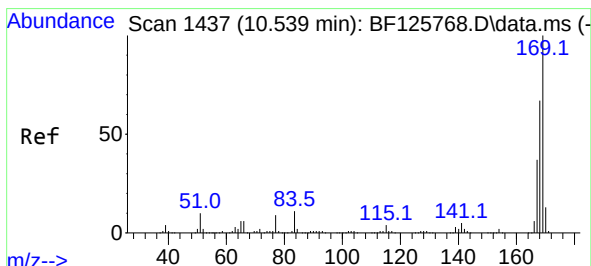
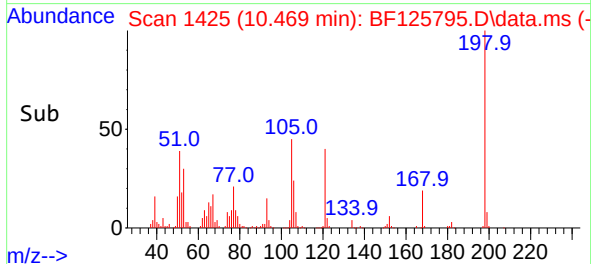
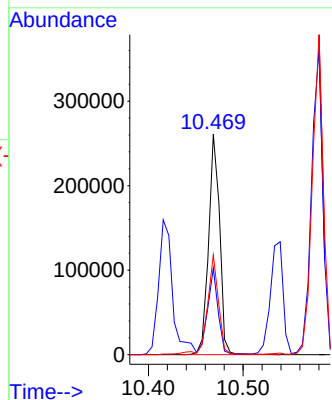
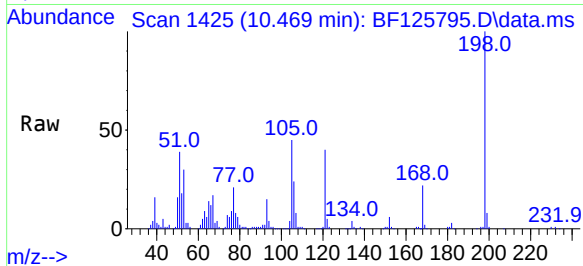




#65
4,6-Dinitro-2-methylphenol
Concen: 45.42 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

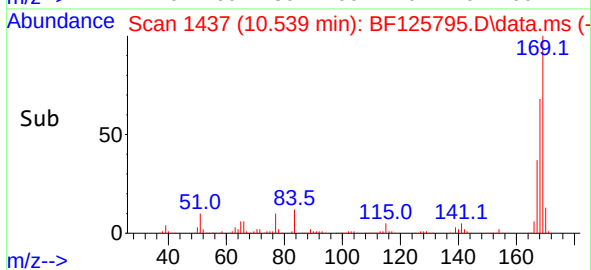
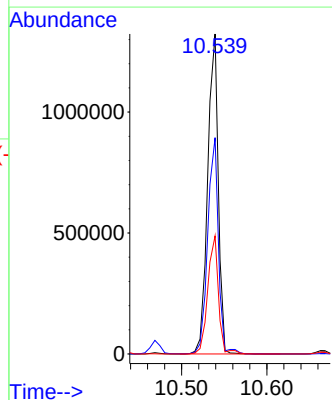
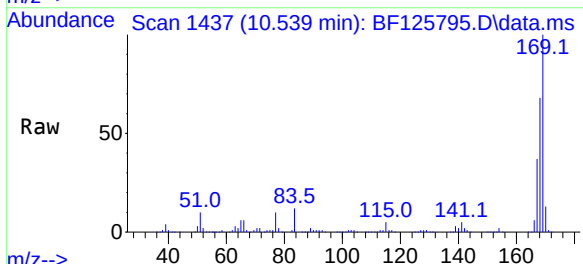
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

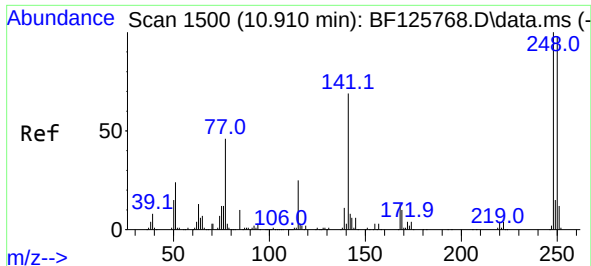
Tgt Ion:198 Resp: 210242
Ion Ratio Lower Upper
198 100
51 39.2 45.3 85.3#
105 45.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 36.00 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:169 Resp: 1139424
Ion Ratio Lower Upper
169 100
168 67.6 50.8 76.2
167 36.9 28.8 43.2

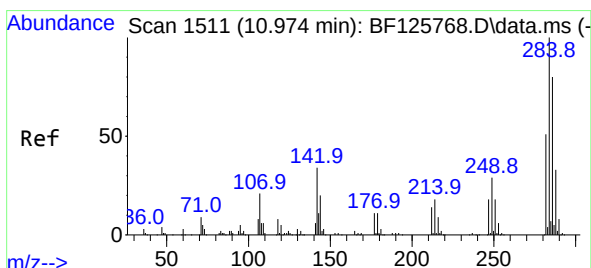
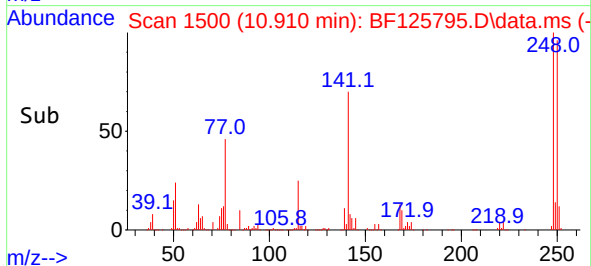
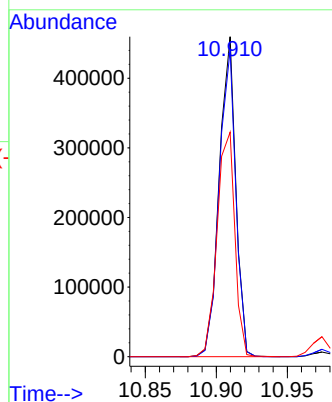
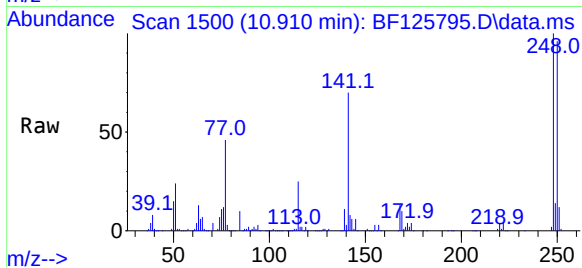




#67
4-Bromophenyl-phenylether
Concen: 36.05 ng
RT: 10.910 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

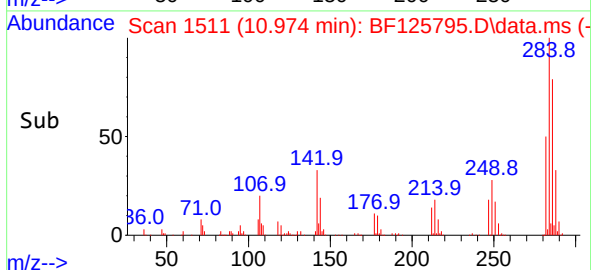
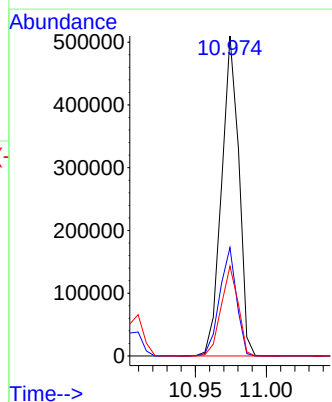
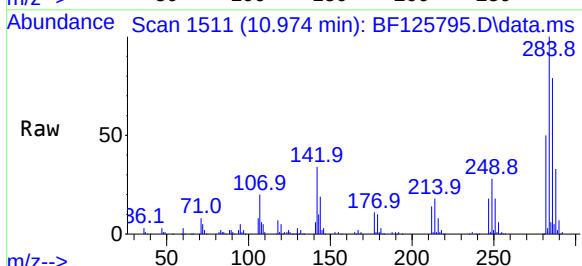
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

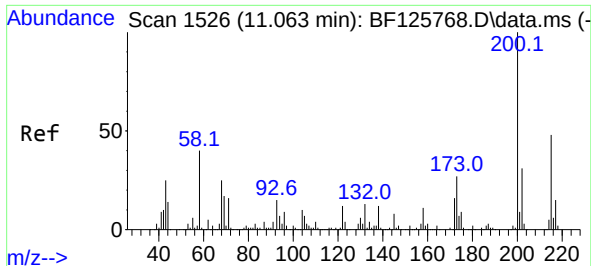
Tgt Ion:248 Resp: 370507
Ion Ratio Lower Upper
248 100
250 95.9 74.2 111.4
141 70.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 36.82 ng
RT: 10.974 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:284 Resp: 428763
Ion Ratio Lower Upper
284 100
142 33.9 36.4 54.6#
249 28.1 25.6 38.4

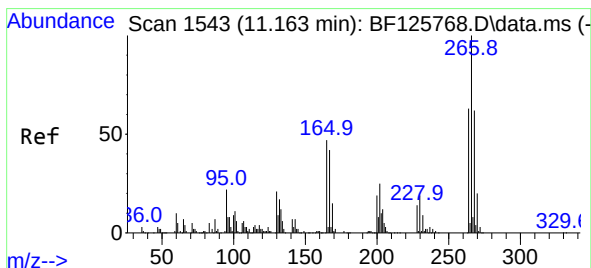
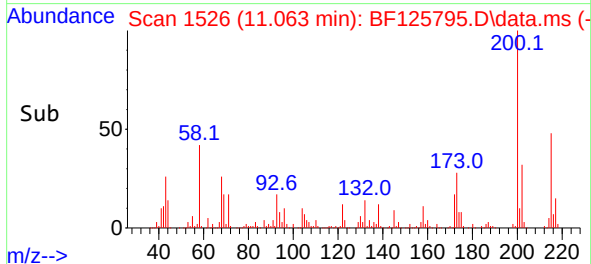
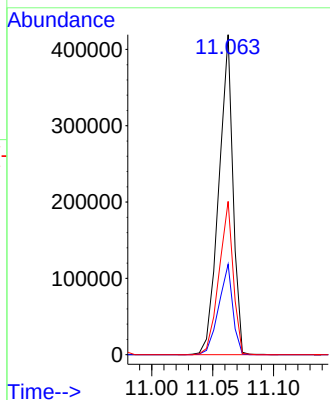
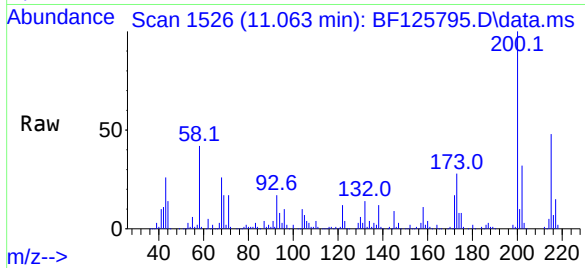




#69
Atrazine
Concen: 36.95 ng
RT: 11.063 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

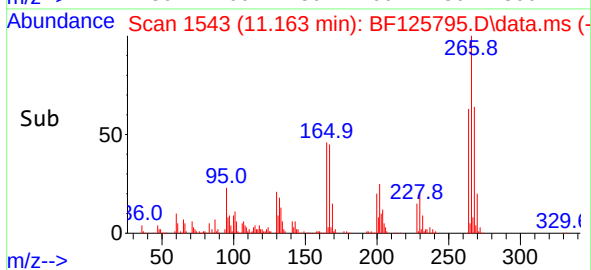
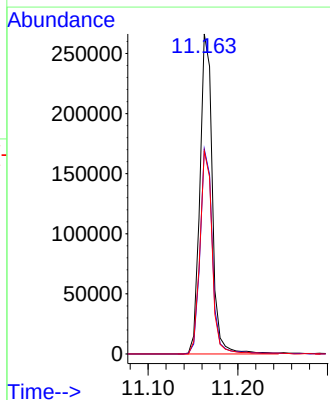
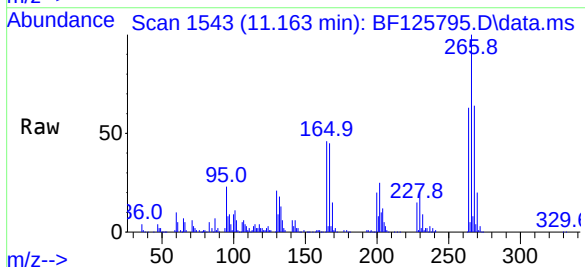
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

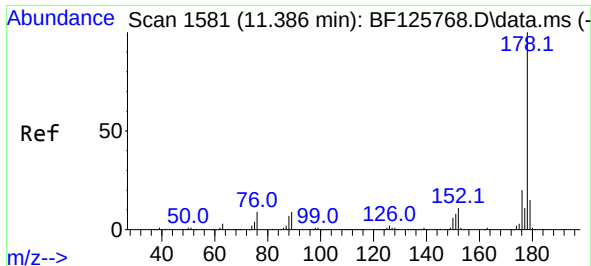
Tgt Ion:200 Resp: 339516
Ion Ratio Lower Upper
200 100
173 28.2 11.1 51.1
215 47.9 22.7 62.7



#70
Pentachlorophenol
Concen: 41.06 ng
RT: 11.163 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:266 Resp: 255583
Ion Ratio Lower Upper
266 100
268 64.1 48.9 73.3
264 63.4 55.9 83.9

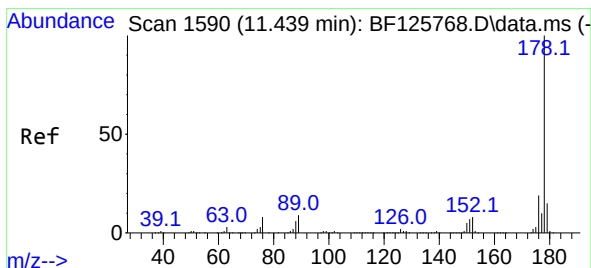
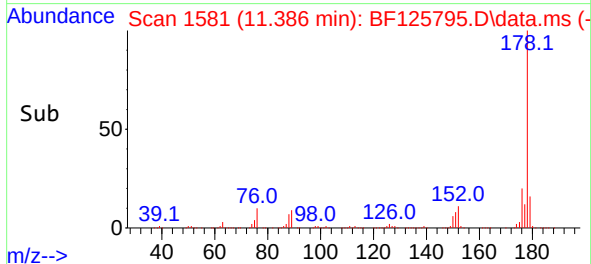
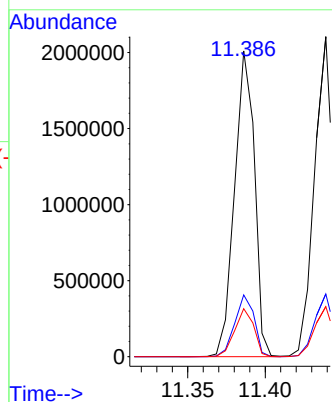
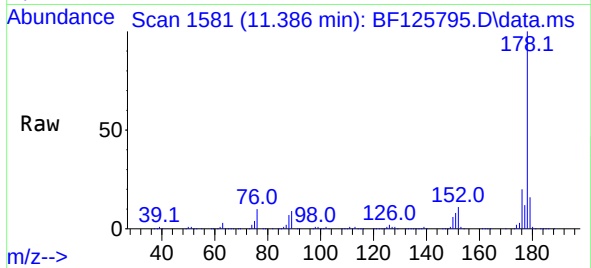




#71
Phenanthrene
Concen: 36.16 ng
RT: 11.386 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

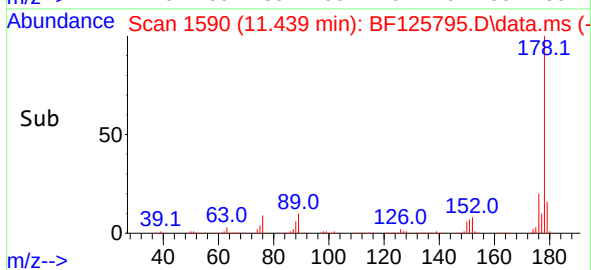
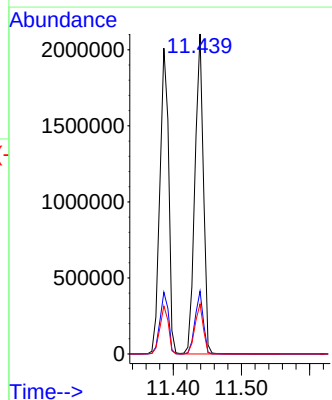
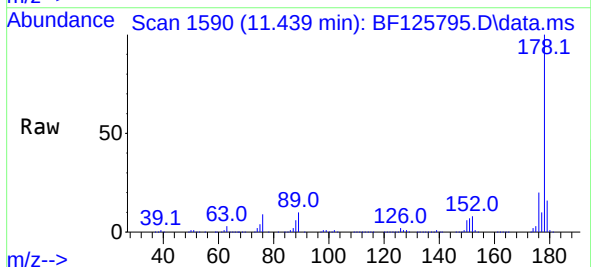
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

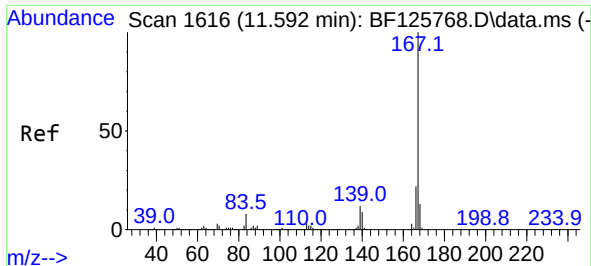
Tgt Ion:178 Resp: 1795238
Ion Ratio Lower Upper
178 100
176 20.2 14.7 22.1
179 15.7 11.5 17.3



#72
Anthracene
Concen: 36.39 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:178 Resp: 1804345
Ion Ratio Lower Upper
178 100
176 19.6 14.3 21.5
179 15.7 12.2 18.4



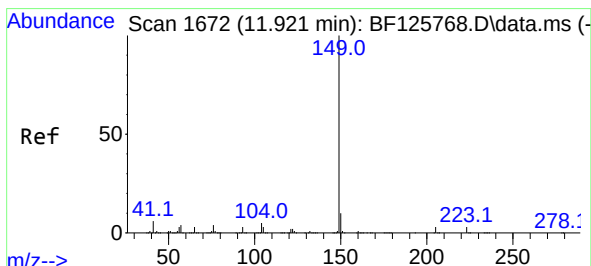
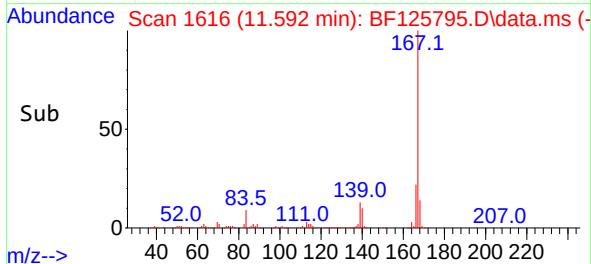
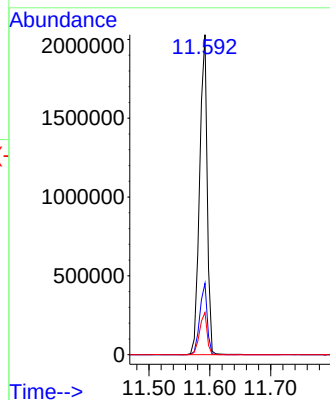
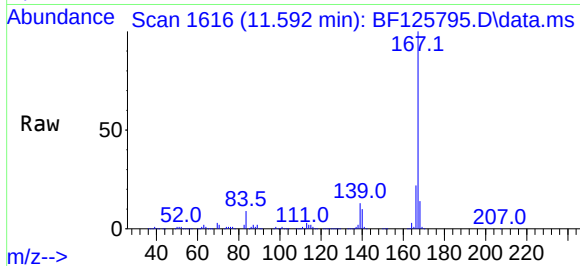


#73
 Carbazole
 Concen: 38.19 ng
 RT: 11.592 min Scan# 1616
 Delta R.T. -0.000 min
 Lab File: BF125795.D
 Acq: 12 Oct 2021 11:01

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1762394

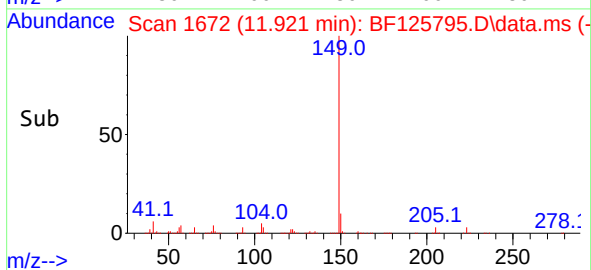
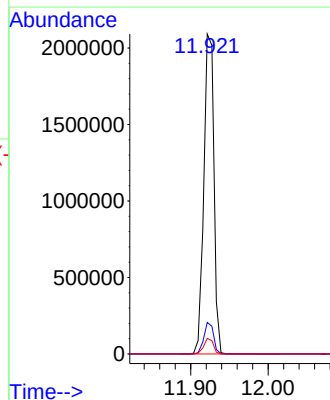
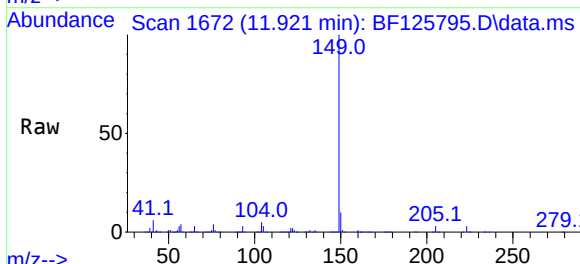
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.4	26.0
139	13.2	11.0	16.4

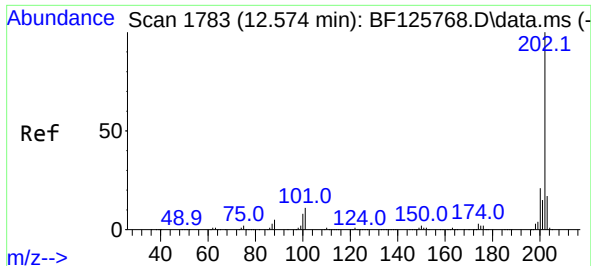


#74
 Di-n-butylphthalate
 Concen: 37.17 ng
 RT: 11.921 min Scan# 1672
 Delta R.T. -0.000 min
 Lab File: BF125795.D
 Acq: 12 Oct 2021 11:01

Tgt Ion:149 Resp: 1893535

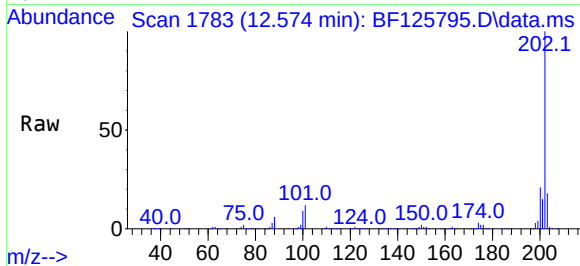
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.4	11.2
104	4.9	4.1	6.1



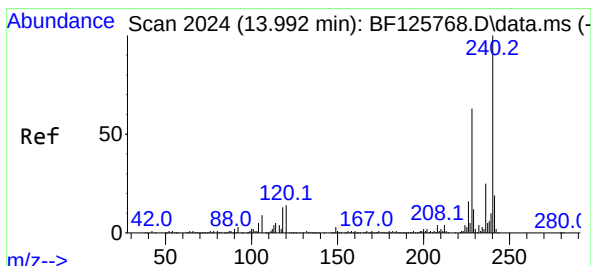
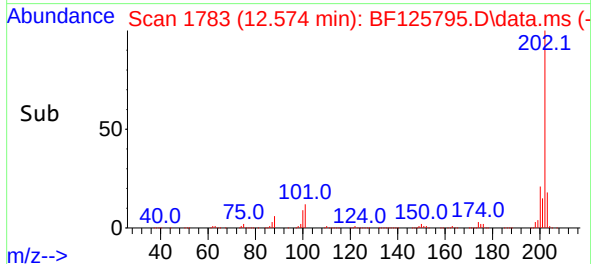
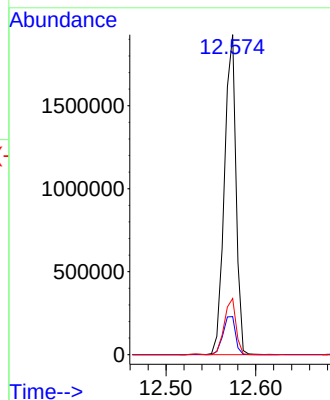


#75
Fluoranthene
Concen: 38.62 ng
RT: 12.574 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

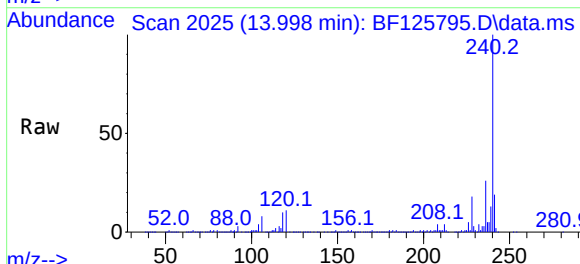
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



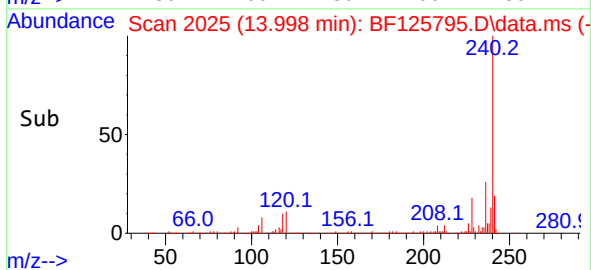
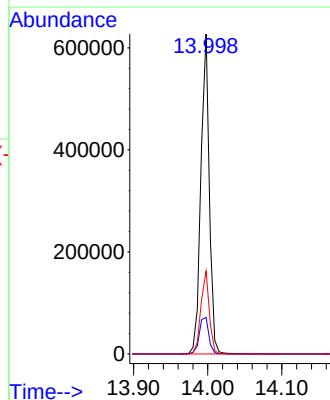
Tgt Ion:202 Resp: 1730140
Ion Ratio Lower Upper
202 100
101 11.9 0.0 30.7
203 17.5 0.0 36.3

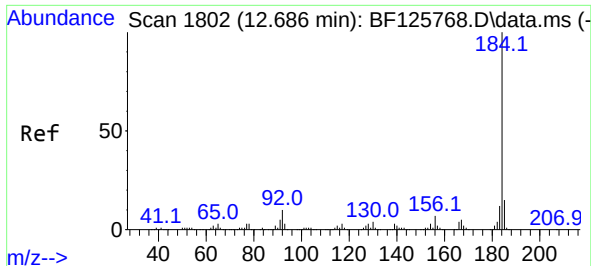


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01



Tgt Ion:240 Resp: 494277
Ion Ratio Lower Upper
240 100
120 11.4 10.8 16.2
236 25.9 21.6 32.4

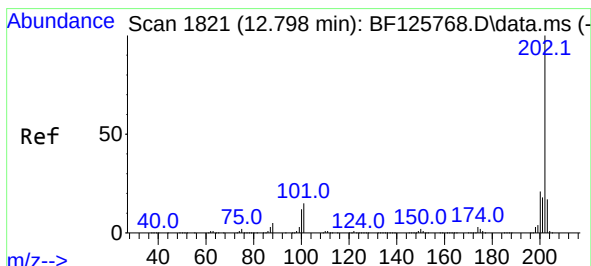
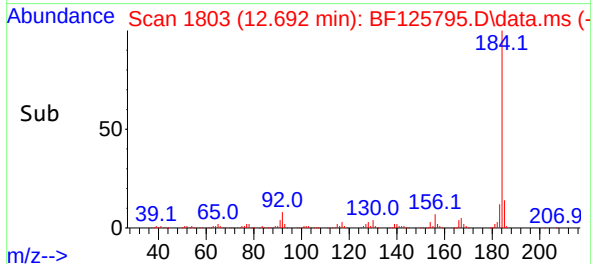
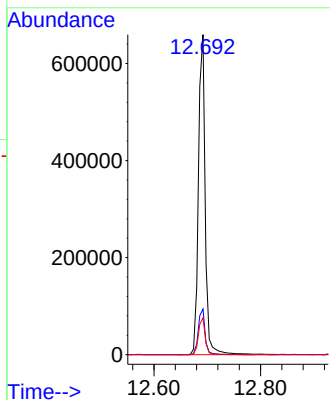
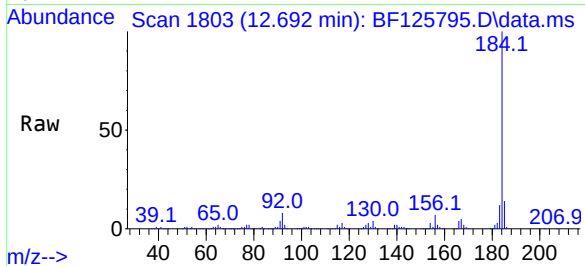




#77
Benzidine
Concen: 32.26 ng
RT: 12.692 min Scan# 1803
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

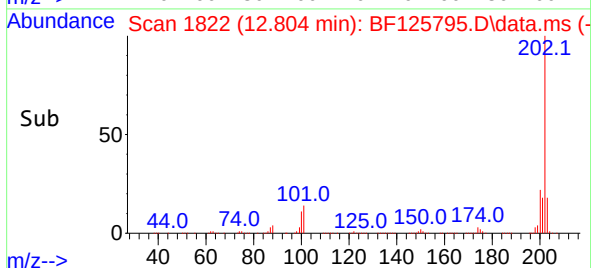
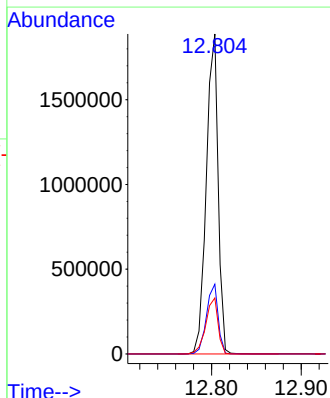
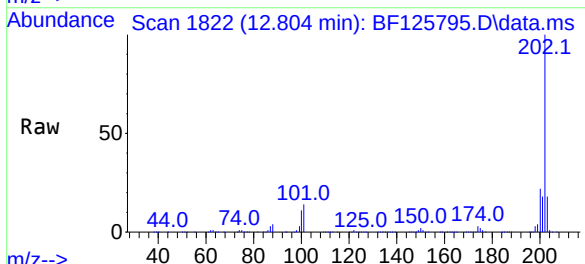
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

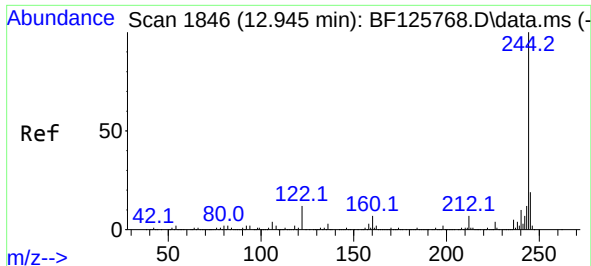
Tgt Ion:184 Resp: 583527
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 11.5 8.1 12.1



#78
Pyrene
Concen: 34.31 ng
RT: 12.804 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

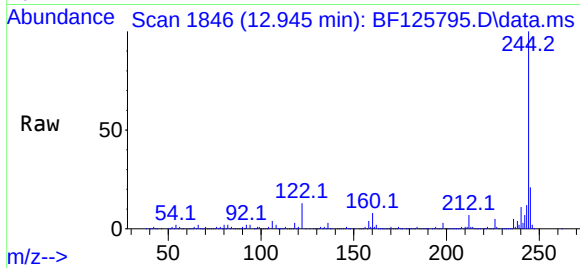
Tgt Ion:202 Resp: 1722996
Ion Ratio Lower Upper
202 100
200 21.8 15.3 22.9
203 17.5 13.4 20.0



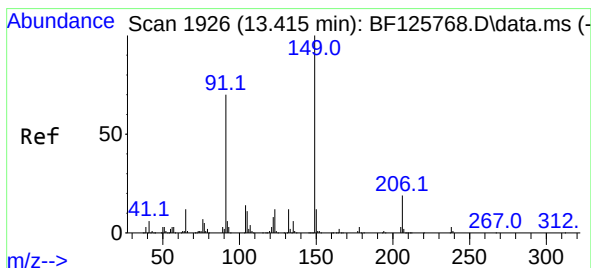
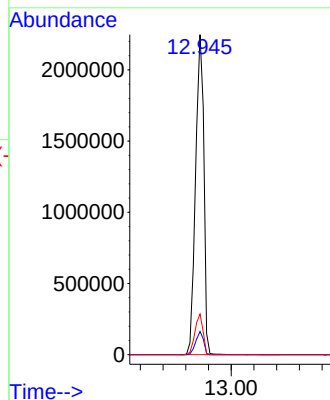
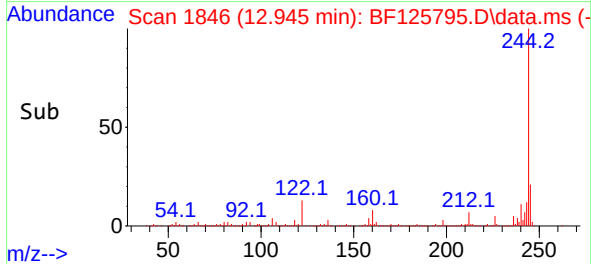


#79
Terphenyl-d14
Concen: 70.39 ng
RT: 12.945 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

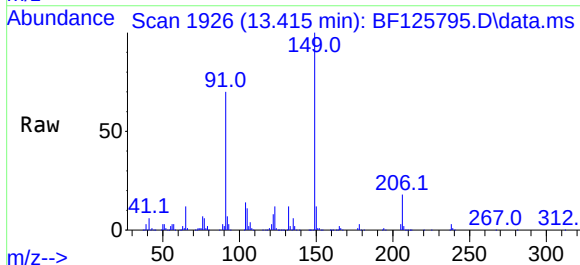
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



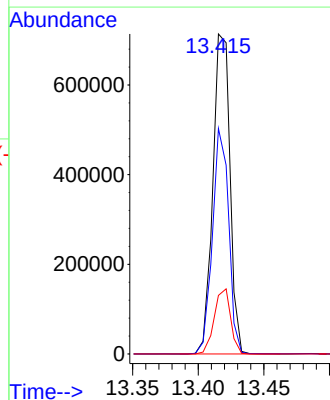
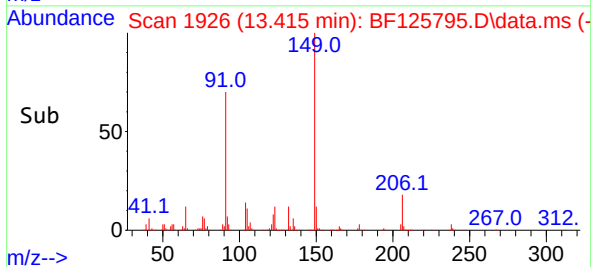
Tgt Ion:244 Resp: 2284213
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 12.7 9.0 13.4

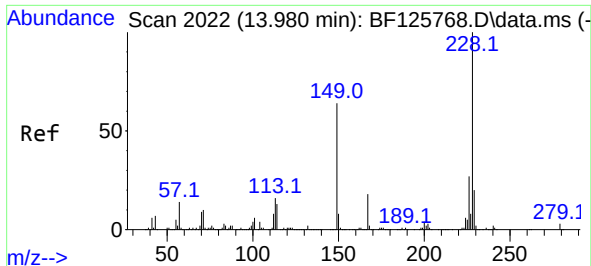


#80
Butylbenzylphthalate
Concen: 40.29 ng
RT: 13.415 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01



Tgt Ion:149 Resp: 648564
Ion Ratio Lower Upper
149 100
91 70.4 51.8 77.8
206 18.3 14.5 21.7

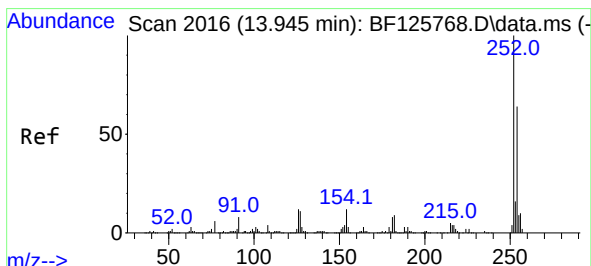
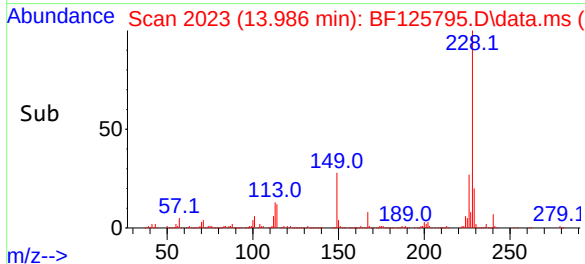
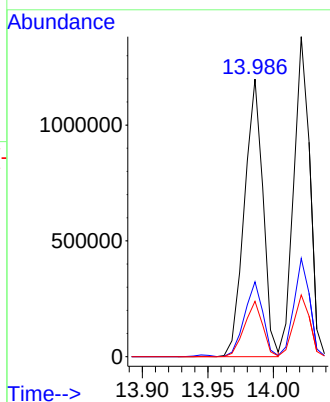
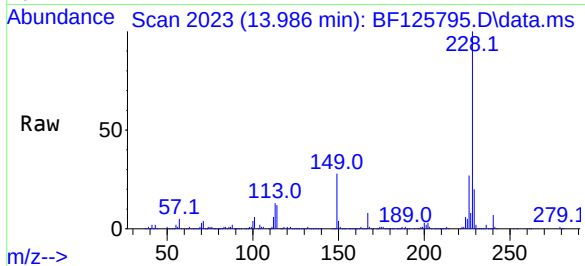




#81
Benzo(a)anthracene
Concen: 36.89 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

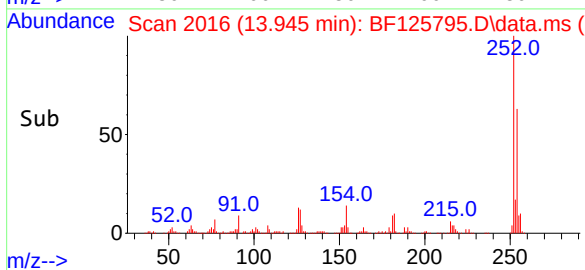
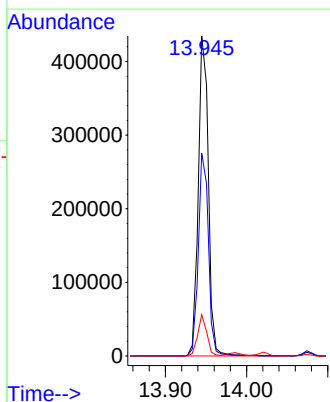
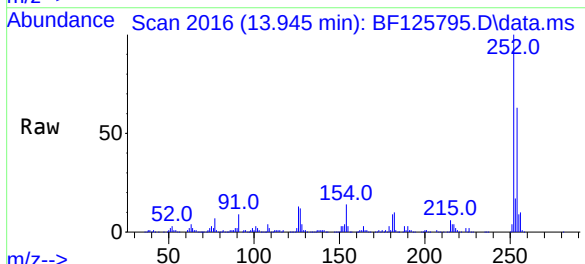
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

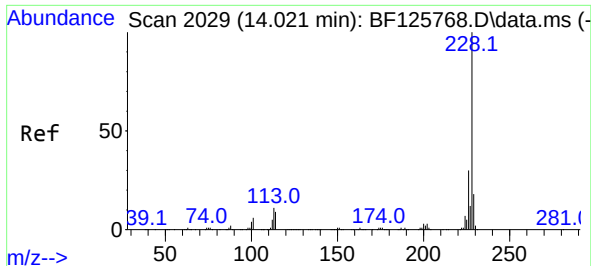
Tgt Ion:228 Resp: 1182952
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 37.18 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:252 Resp: 376686
Ion Ratio Lower Upper
252 100
254 63.3 51.4 77.0
126 12.9 9.5 14.3

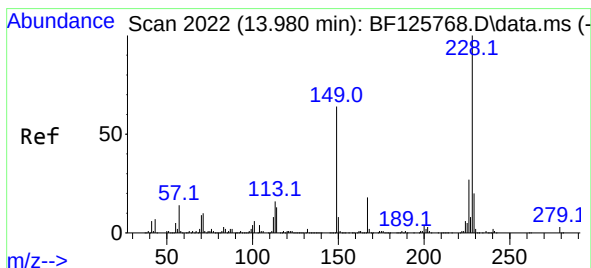
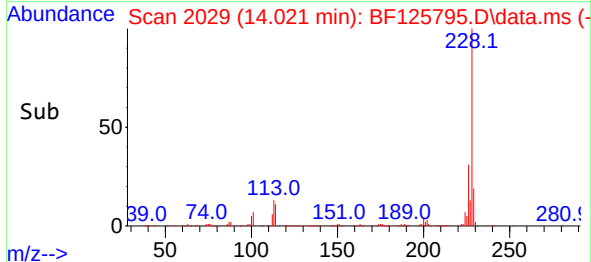
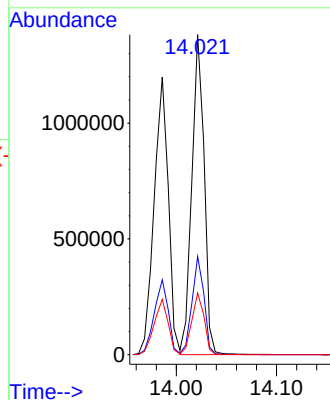
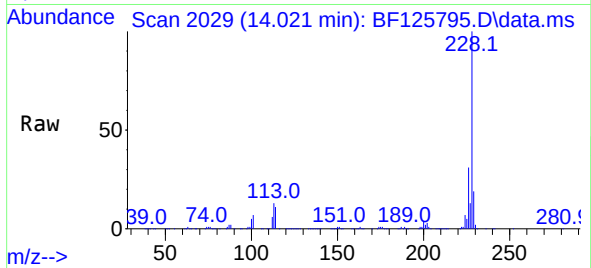




#83
Chrysene
Concen: 37.11 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

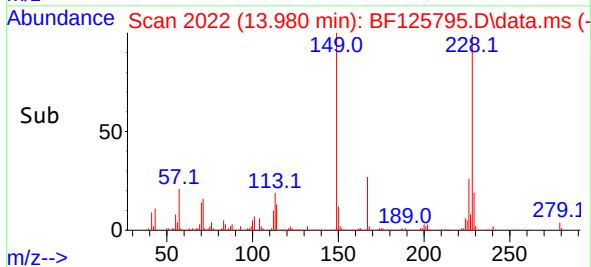
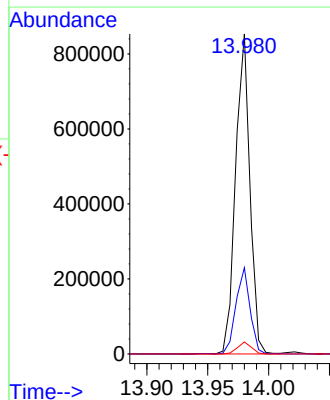
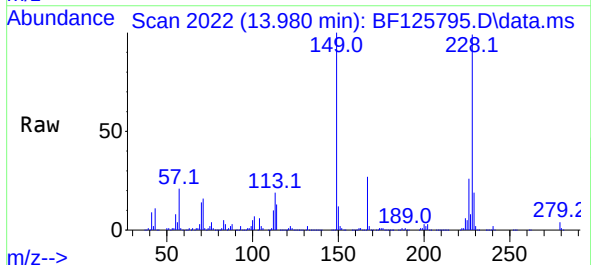
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

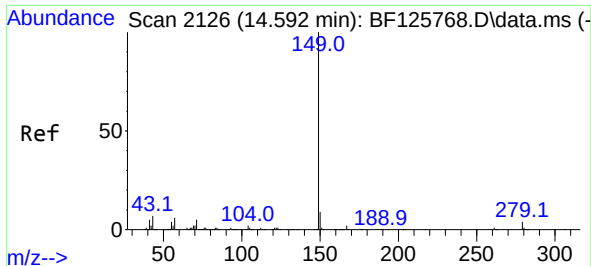
Tgt Ion:228 Resp: 1176350
Ion Ratio Lower Upper
228 100
226 30.7 22.6 34.0
229 19.3 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.72 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:149 Resp: 695658
Ion Ratio Lower Upper
149 100
167 26.9 21.4 32.0
279 3.8 2.6 4.0

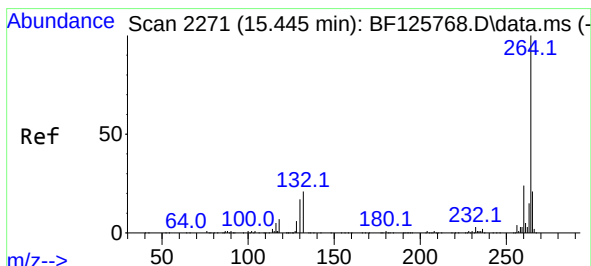
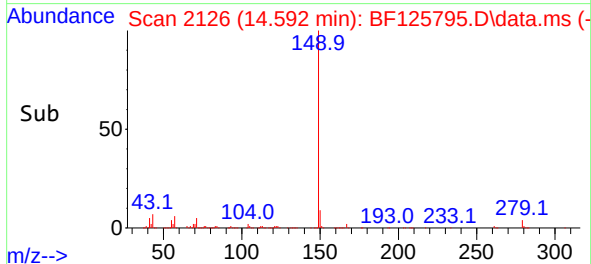
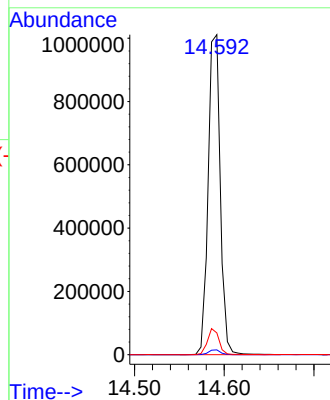
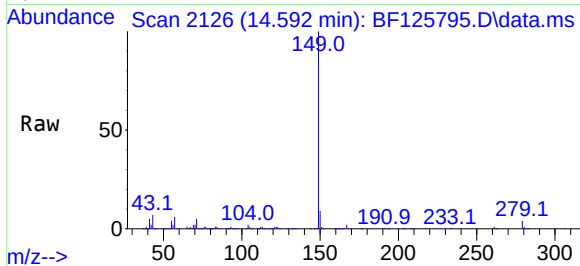




#85
Di-n-octyl phthalate
Concen: 32.49 ng
RT: 14.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

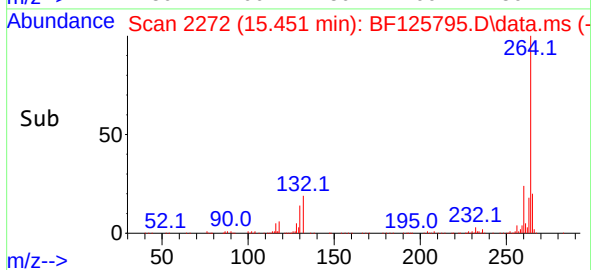
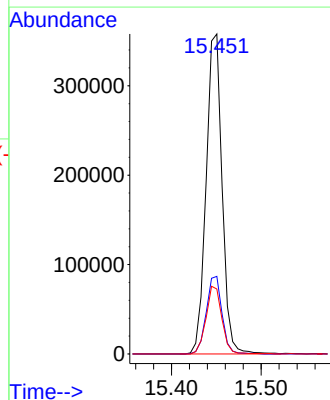
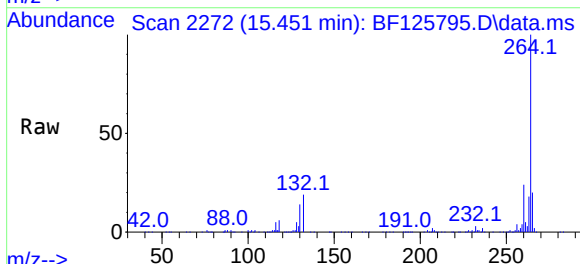
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

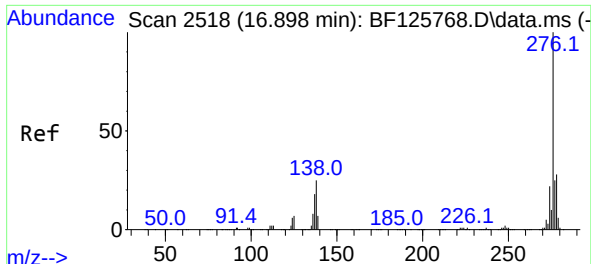
Tgt Ion:149 Resp: 948172
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.8 9.9 14.9#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.451 min Scan# 2272
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:264 Resp: 442492
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 20.3 17.2 25.8

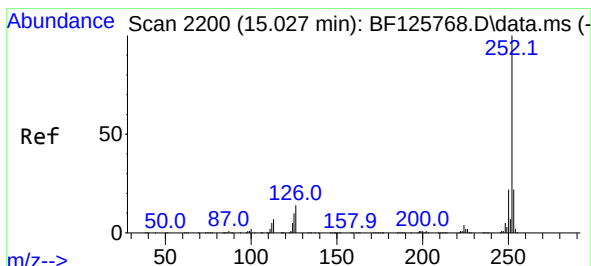
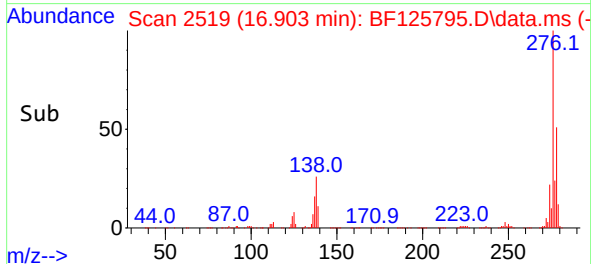
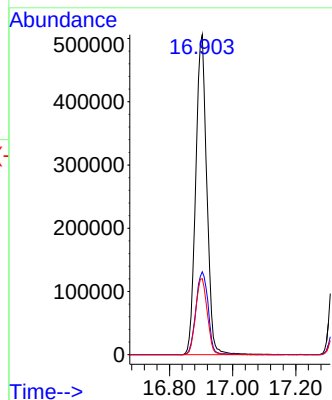
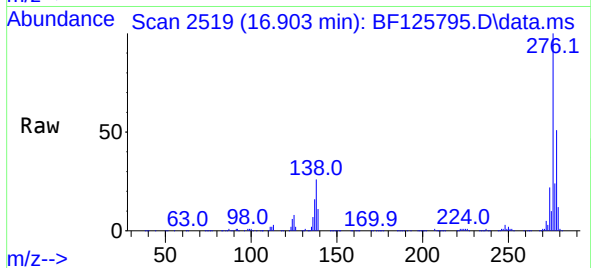




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.37 ng
RT: 16.903 min Scan# 2519
Delta R.T. 0.006 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

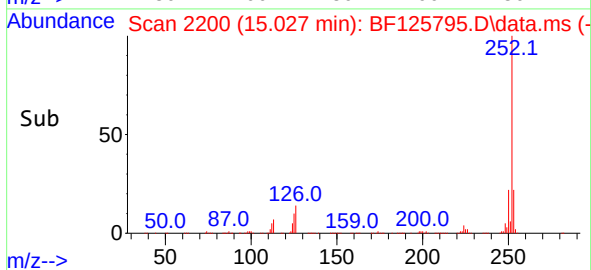
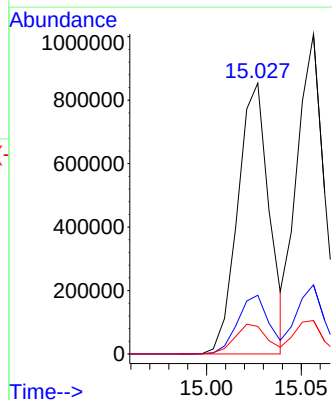
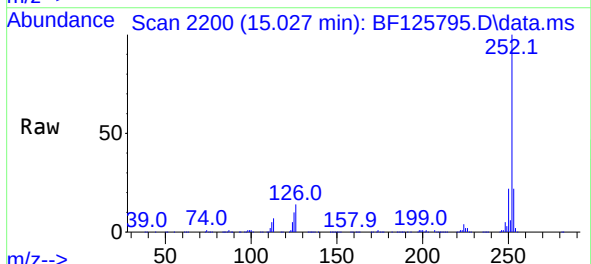
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

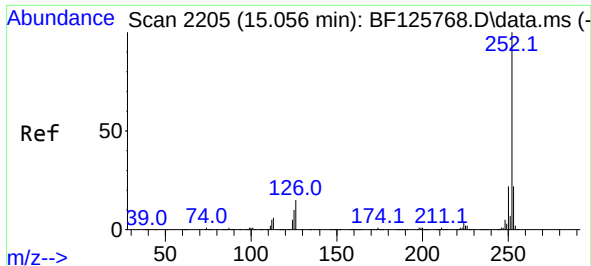
Tgt Ion:276 Resp: 1228270
Ion Ratio Lower Upper
276 100
138 28.6 24.1 36.1
277 25.0 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 39.57 ng
RT: 15.027 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:252 Resp: 988635
Ion Ratio Lower Upper
252 100
253 21.7 16.8 25.2
125 10.2 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 39.31 ng

RT: 15.056 min Scan# 2205

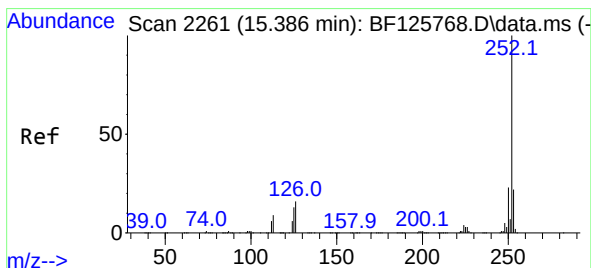
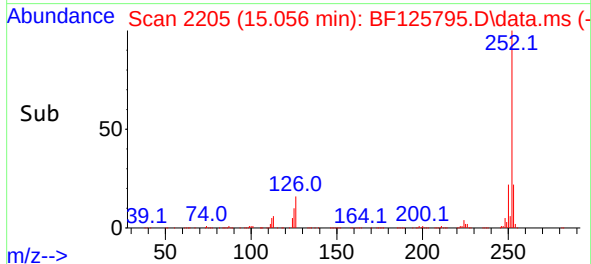
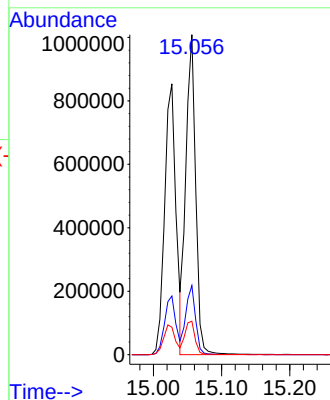
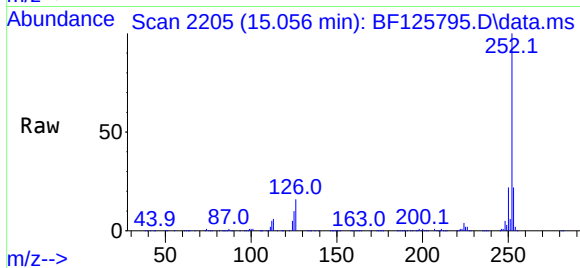
Delta R.T. -0.000 min

Lab File: BF125795.D

Acq: 12 Oct 2021 11:01

Tgt Ion:252 Resp: 1008273

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.8
125	10.5	7.2	10.8



#90

Benzo(a)pyrene

Concen: 38.58 ng

RT: 15.386 min Scan# 2261

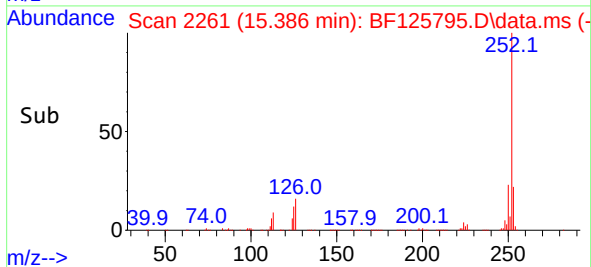
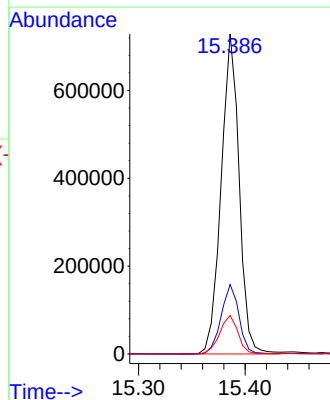
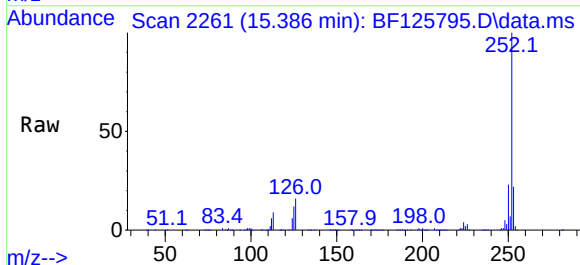
Delta R.T. -0.000 min

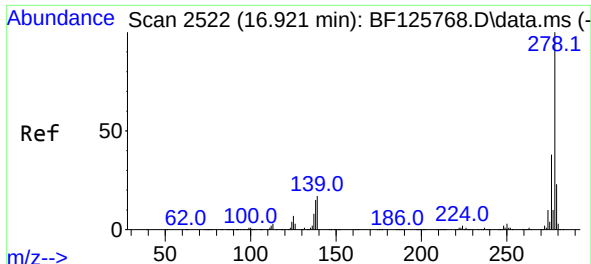
Lab File: BF125795.D

Acq: 12 Oct 2021 11:01

Tgt Ion:252 Resp: 853568

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.4	27.6
125	12.1	9.9	14.9

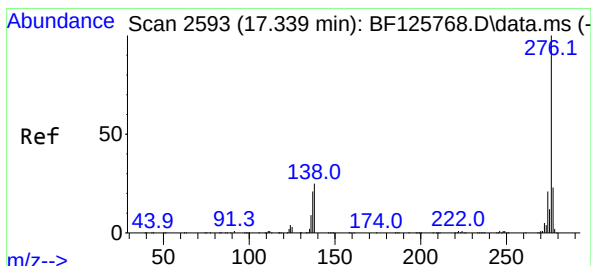
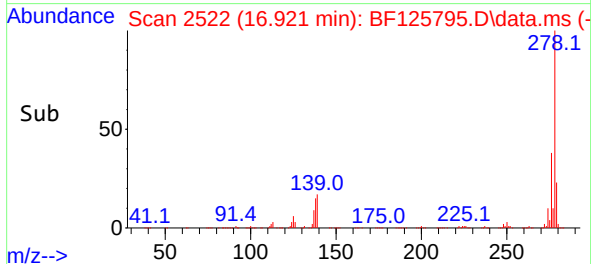
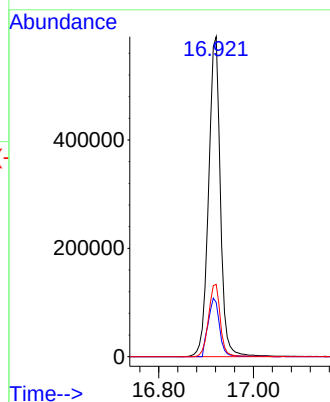
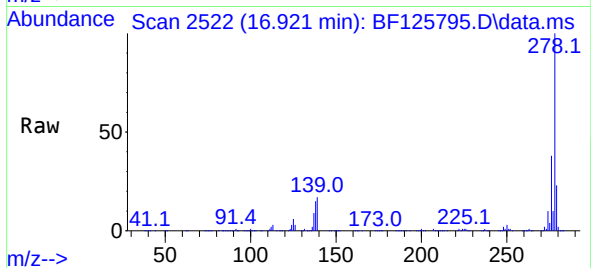




#91
Dibenzo(a,h)anthracene
Concen: 36.65 ng
RT: 16.921 min Scan# 2522
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1021013
Ion Ratio Lower Upper
278 100
139 17.0 14.9 22.3
279 22.6 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 36.35 ng
RT: 17.339 min Scan# 2593
Delta R.T. -0.000 min
Lab File: BF125795.D
Acq: 12 Oct 2021 11:01

Tgt Ion:276 Resp: 1034178
Ion Ratio Lower Upper
276 100
277 23.6 22.0 33.0
138 24.4 22.2 33.4

