

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081821\
 Data File : BF125085.D
 Acq On : 18 Aug 2021 12:58
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Aug 18 15:08:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 15:07:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	114523	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	433892	20.000	ng	# 0.00
39) Acenaphthene-d10	9.957	164	214582	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	354257	20.000	ng	0.00
76) Chrysene-d12	14.080	240	229117	20.000	ng	0.00
86) Perylene-d12	15.580	264	203609	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	186871	24.377	ng	-0.01
7) Phenol-d6	6.528	99	244390	25.919	ng	-0.01
23) Nitrobenzene-d5	7.475	82	200830	25.609	ng	-0.01
42) 2,4,6-Tribromophenol	10.739	330	49231	24.574	ng	-0.01
45) 2-Fluorobiphenyl	9.274	172	391550	24.321	ng	0.00
79) Terphenyl-d14	13.027	244	354951	22.307	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.710	88	43603	11.205	ng	# 100
3) Pyridine	3.475	79	115126	10.900	ng	91
4) n-Nitrosodimethylamine	3.416	42	56758	10.021	ng	# 46
6) Aniline	6.575	93	138069	11.596	ng	95
8) 2-Chlorophenol	6.698	128	96373	12.558	ng	83
9) Benzaldehyde	6.469	77	85024	11.921	ng	91
10) Phenol	6.539	94	130397	12.370	ng	97
11) bis(2-Chloroethyl)ether	6.645	93	99434	12.382	ng	85
12) 1,3-Dichlorobenzene	6.863	146	111750	13.663	ng	96
13) 1,4-Dichlorobenzene	6.939	146	110812	13.524	ng	99
14) 1,2-Dichlorobenzene	7.092	146	107462	13.622	ng	97
15) Benzyl Alcohol	7.051	79	92722	12.056	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.192	45	195453	10.907	ng	98
17) 2-Methylphenol	7.157	107	80460	11.691	ng	98
18) Hexachloroethane	7.433	117	37016	11.990	ng	92
19) n-Nitroso-di-n-propyla...	7.322	70	74038	12.096	ng	# 81
20) 3+4-Methylphenols	7.310	107	104674	11.924	ng	# 85
22) Acetophenone	7.322	105	138197	12.284	ng	# 95
24) Nitrobenzene	7.492	77	107705	12.158	ng	# 84
25) Isophorone	7.733	82	195804	11.470	ng	# 88
26) 2-Nitrophenol	7.816	139	38702	11.915	ng	# 81
27) 2,4-Dimethylphenol	7.845	122	78875	12.016	ng	91
28) bis(2-Chloroethoxy)met...	7.945	93	108882	11.921	ng	# 96
29) 2,4-Dichlorophenol	8.051	162	78795	12.926	ng	96
30) 1,2,4-Trichlorobenzene	8.139	180	86873	13.492	ng	94
31) Naphthalene	8.222	128	271074	12.442	ng	99
32) Benzoic acid	7.898	122	43865	10.025	ng	# 74
33) 4-Chloroaniline	8.269	127	105020	11.906	ng	# 93
34) Hexachlorobutadiene	8.339	225	54740	14.958	ng	98
35) Caprolactam	8.598	113	19138	9.671	ng	# 46
36) 4-Chloro-3-methylphenol	8.733	107	82091	11.525	ng	89
37) 2-Methylnaphthalene	8.916	142	181725	12.745	ng	99
38) 1-Methylnaphthalene	9.016	142	165834	12.297	ng	95
40) 1,2,4,5-Tetrachloroben...	9.080	216	83025	13.727	ng	98
41) Hexachlorocyclopentadiene	9.069	237	41209	13.706	ng	95
43) 2,4,6-Trichlorophenol	9.186	196	57980	13.316	ng	94

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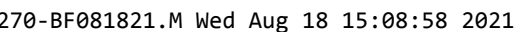
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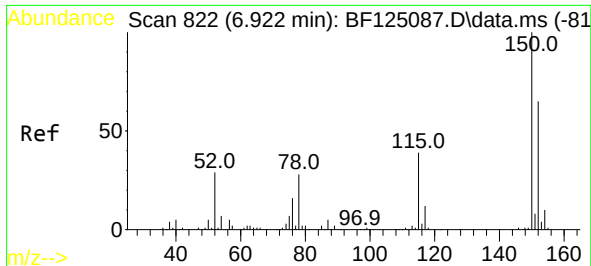
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	59806	12.908	ng	93
46) 1,1'-Biphenyl	9.374	154	211530	11.764	ng	94
47) 2-Chloronaphthalene	9.404	162	168483	12.248	ng	96
48) 2-Nitroaniline	9.492	65	47118	10.634	ng #	80
49) Acenaphthylene	9.816	152	247966	11.142	ng	99
50) Dimethylphthalate	9.669	163	177862	12.041	ng	99
51) 2,6-Dinitrotoluene	9.733	165	36405	12.440	ng	92
52) Acenaphthene	9.992	154	153380	11.346	ng	98
53) 3-Nitroaniline	9.898	138	40000	10.962	ng #	74
54) 2,4-Dinitrophenol	10.004	184	9521	8.043	ng	100
55) Dibenzofuran	10.163	168	223502	11.292	ng	97
56) 4-Nitrophenol	10.039	139	30308	10.278	ng #	71
57) 2,4-Dinitrotoluene	10.133	165	42814	12.285	ng #	94
58) Fluorene	10.504	166	167403	11.625	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.274	232	44551	13.285	ng #	89
60) Diethylphthalate	10.374	149	174358	11.062	ng	97
61) 4-Chlorophenyl-phenyle...	10.498	204	83800	12.843	ng #	86
62) 4-Nitroaniline	10.504	138	34590	10.466	ng #	79
63) Azobenzene	10.657	77	194236	10.851	ng	91
65) 4,6-Dinitro-2-methylph...	10.539	198	15848	10.258	ng	88
66) n-Nitrosodiphenylamine	10.610	169	153080	12.113	ng	98
67) 4-Bromophenyl-phenylether	10.986	248	49707	13.315	ng	96
68) Hexachlorobenzene	11.051	284	51530	12.562	ng #	89
69) Atrazine	11.133	200	43096	12.946	ng	92
70) Pentachlorophenol	11.239	266	28133	11.724	ng	92
71) Phenanthrene	11.468	178	237254	12.497	ng	97
72) Anthracene	11.521	178	232518	12.296	ng	99
73) Carbazole	11.668	167	211069	10.782	ng	97
74) Di-n-butylphthalate	12.004	149	249892	11.347	ng	99
75) Fluoranthene	12.657	202	228719	12.106	ng	97
77) Benzidine	12.774	184	82063	8.331	ng	99
78) Pyrene	12.886	202	234001	10.197	ng	98
80) Butylbenzylphthalate	13.504	149	85683	9.275	ng	92
81) Benzo(a)anthracene	14.074	228	192645	13.230	ng	98
82) 3,3'-Dichlorobenzidine	14.033	252	57279	11.717	ng	100
83) Chrysene	14.109	228	188938	12.783	ng	99
84) Bis(2-ethylhexyl)phtha...	14.062	149	125624	11.455	ng	100
85) Di-n-octyl phthalate	14.680	149	194685	12.260	ng	99
87) Indeno(1,2,3-cd)pyrene	17.080	276	157996	22.397	ng	95
88) Benzo(b)fluoranthene	15.133	252	176588	12.780	ng #	96
89) Benzo(k)fluoranthene	15.162	252	160975	12.307	ng	99
90) Benzo(a)pyrene	15.509	252	149029	12.869	ng	95
91) Dibenzo(a,h)anthracene	17.103	278	137663	20.559	ng	96
92) Benzo(g,h,i)perylene	17.539	276	129328	20.155	ng #	91

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

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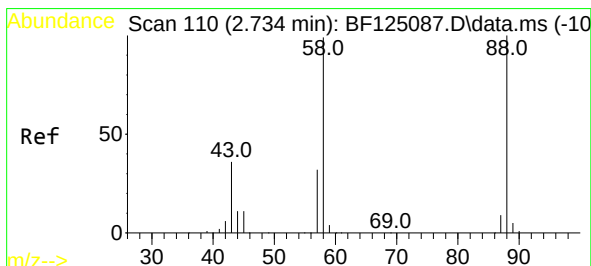
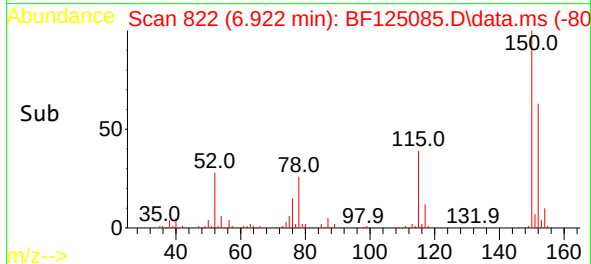
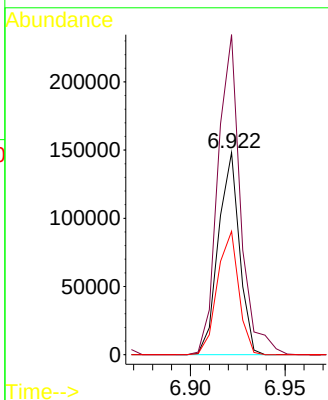
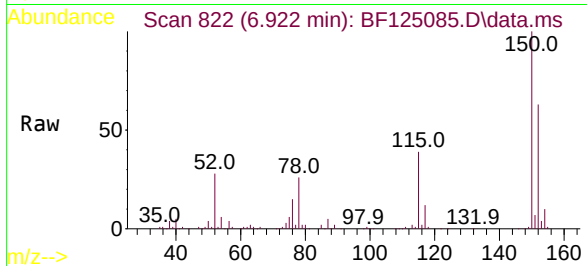




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.922 min Scan# 822
Delta R.T. -0.000 min
Lab File: BF125085.D
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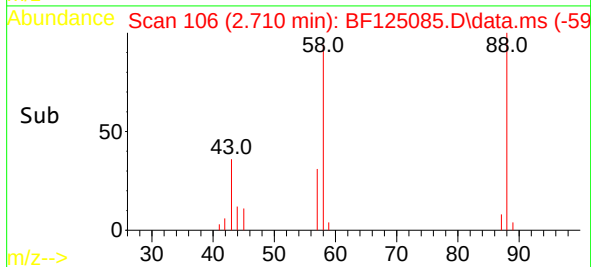
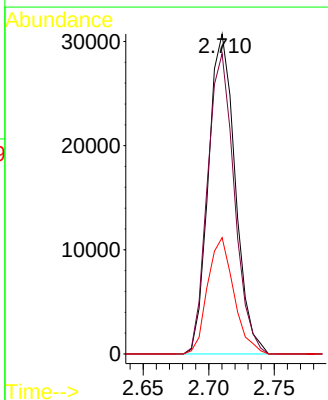
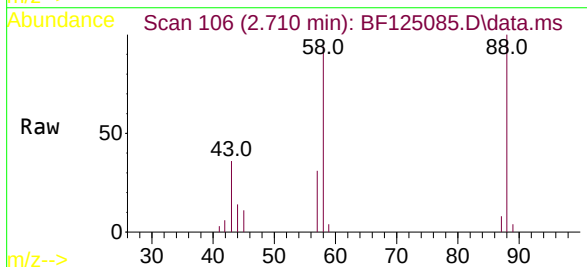
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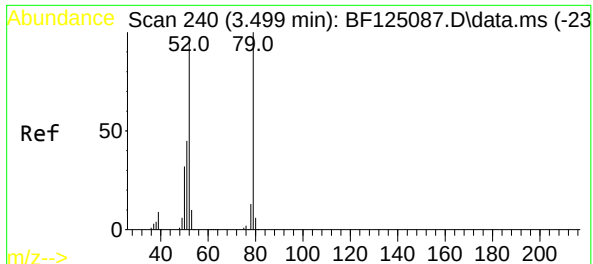
Tgt Ion:152 Resp: 114523
Ion Ratio Lower Upper
152 100
150 158.4 117.6 176.4
115 61.0 47.1 70.7



#2
1,4-Dioxane
Concen: 11.205 ng
RT: 2.710 min Scan# 106
Delta R.T. -0.024 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 88 Resp: 43603
Ion Ratio Lower Upper
88 100
58 93.9 0.0 0.0#
43 35.6 0.0 0.0#

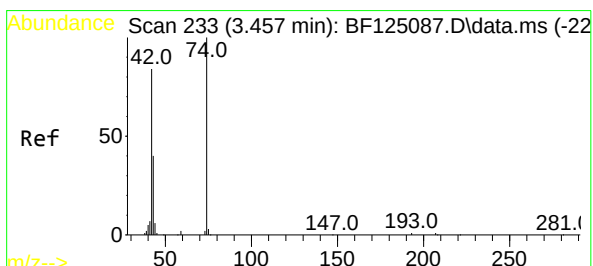
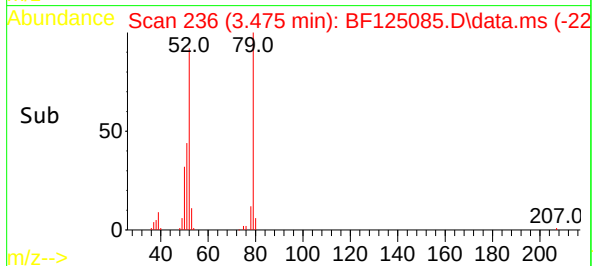
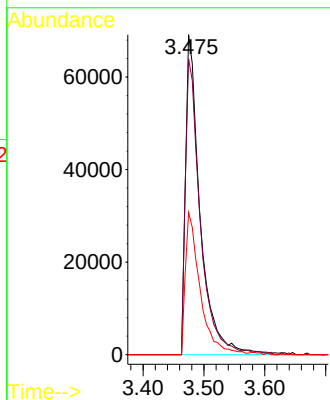
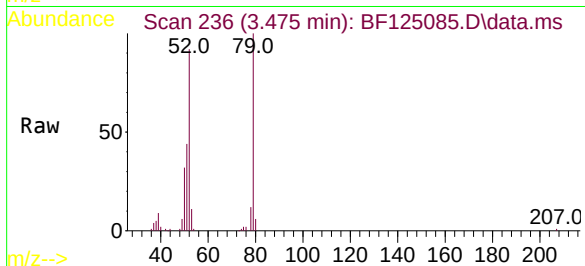




#3
Pyridine
Concen: 10.900 ng
RT: 3.475 min Scan# 236
Delta R.T. -0.024 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

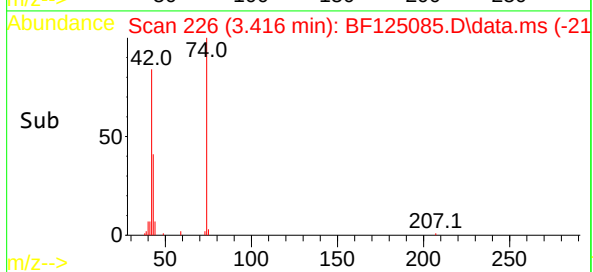
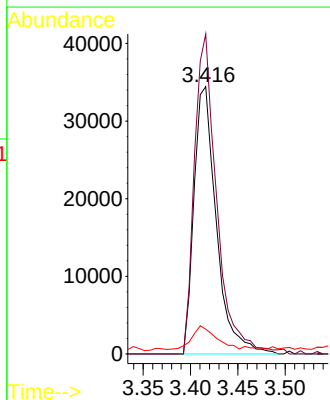
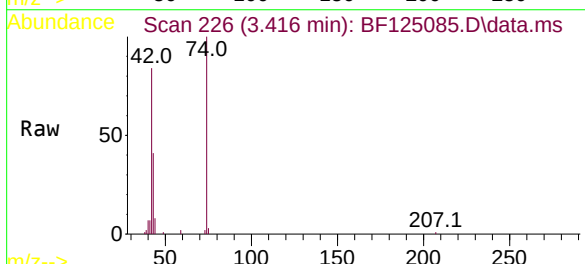
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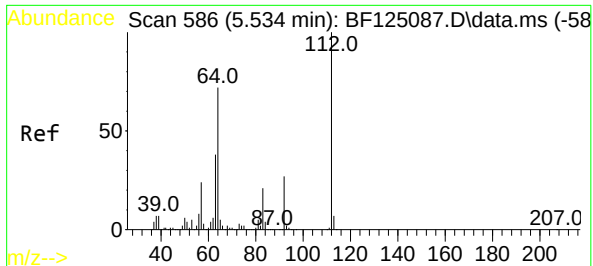
Tgt Ion: 79 Resp: 115126
Ion Ratio Lower Upper
79 100
52 92.4 70.3 105.5
51 44.4 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 10.021 ng
RT: 3.416 min Scan# 226
Delta R.T. -0.041 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 42 Resp: 56758
Ion Ratio Lower Upper
42 100
74 119.7 59.0 88.6#
44 9.3 0.0 0.0#

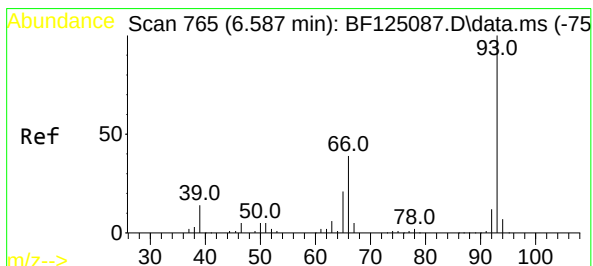
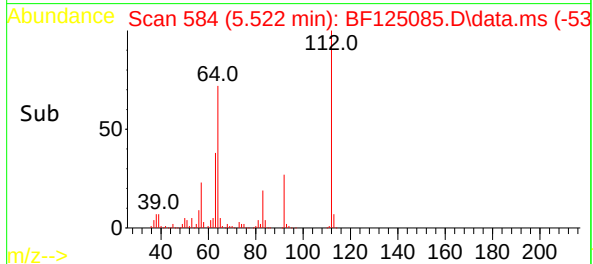
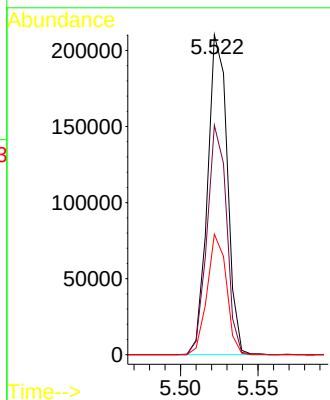
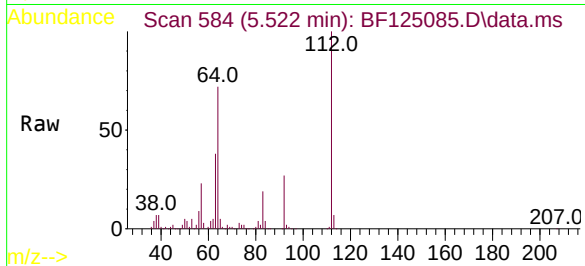




#5
2-Fluorophenol
Concen: 24.377 ng
RT: 5.522 min Scan# 584
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

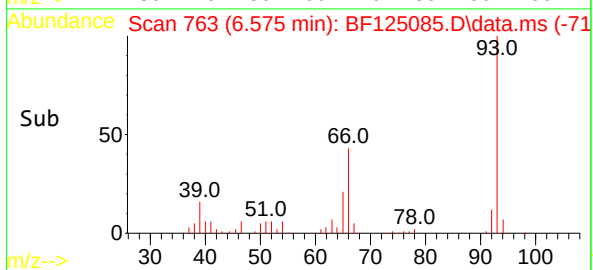
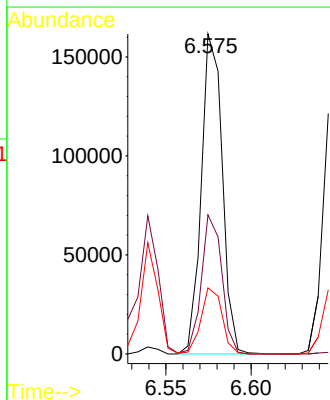
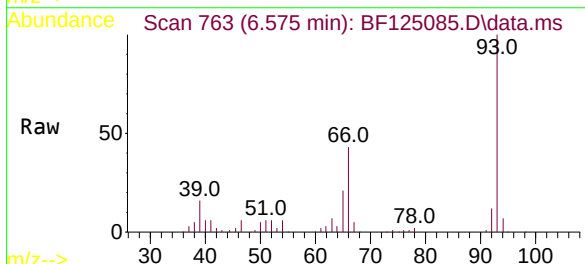
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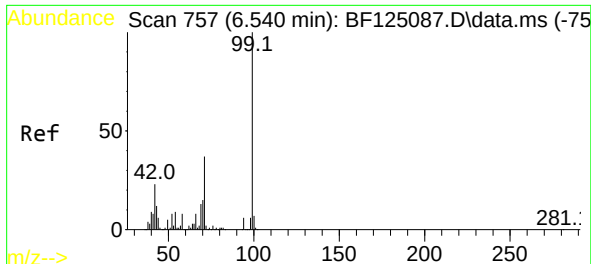
Tgt Ion:112 Resp: 186871
Ion Ratio Lower Upper
112 100
64 71.7 44.2 66.2#
63 37.7 26.2 39.2



#6
Aniline
Concen: 11.596 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.012 min
Lab File: BF125085.D
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Tgt Ion: 93 Resp: 138069
Ion Ratio Lower Upper
93 100
66 43.5 32.7 49.1
65 20.7 14.2 21.4

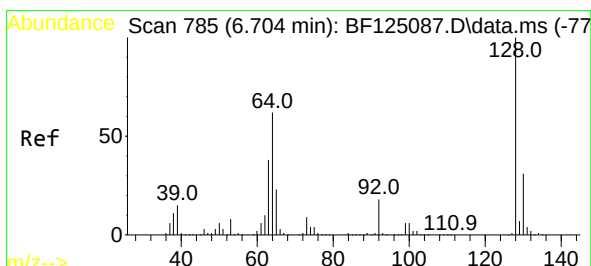
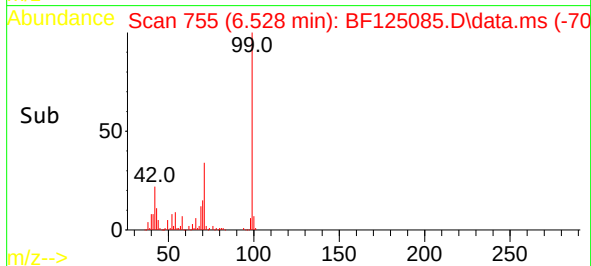
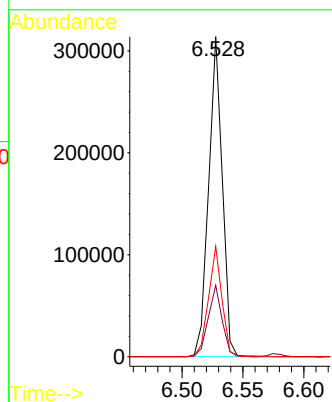
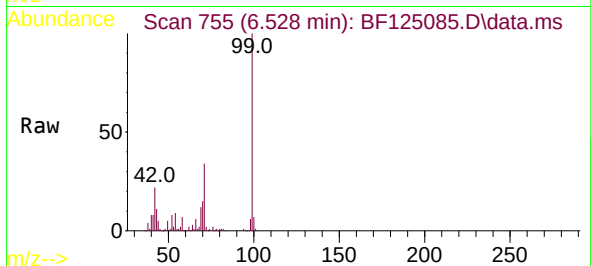




#7
Phenol-d6
Concen: 25.919 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

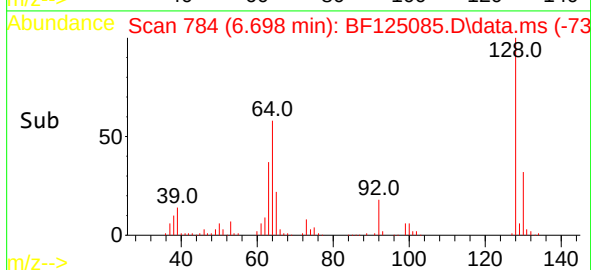
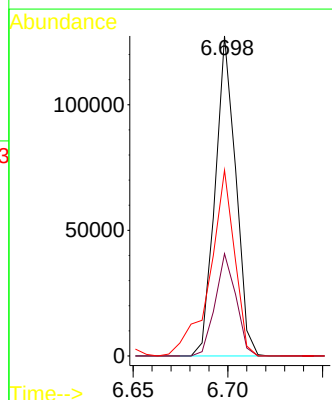
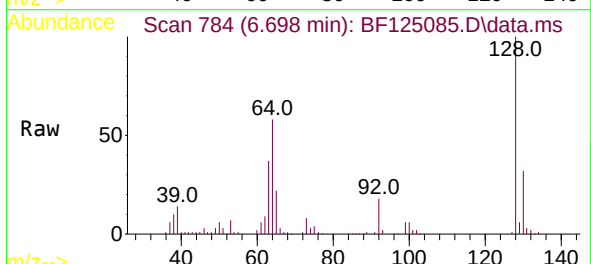
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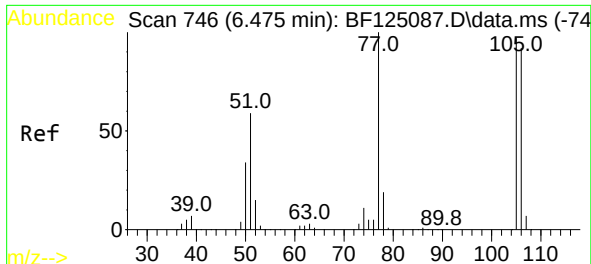
Tgt Ion: 99 Resp: 244390
Ion Ratio Lower Upper
99 100
42 22.3 23.5 35.3#
71 34.5 25.6 38.4



#8
2-Chlorophenol
Concen: 12.558 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 96373
Ion Ratio Lower Upper
128 100
130 32.0 10.5 50.5
64 58.0 20.3 60.3

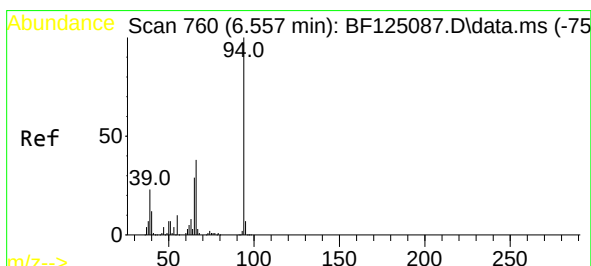
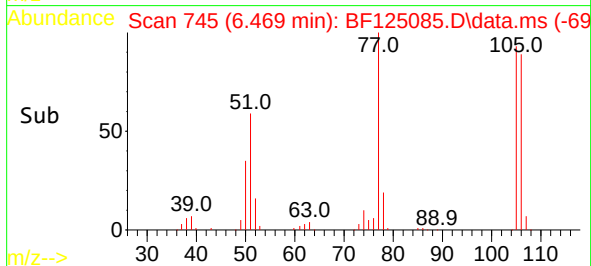
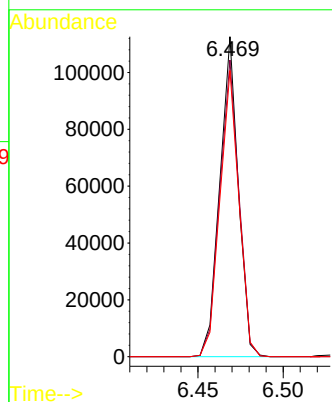
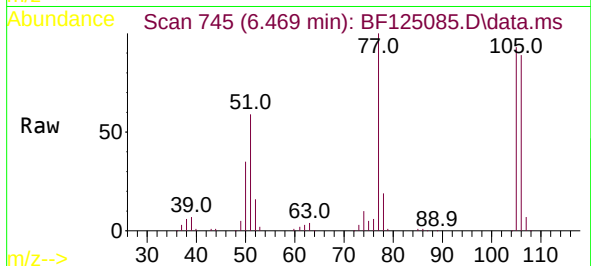




#9
Benzaldehyde
Concen: 11.921 ng
RT: 6.469 min Scan# 745
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

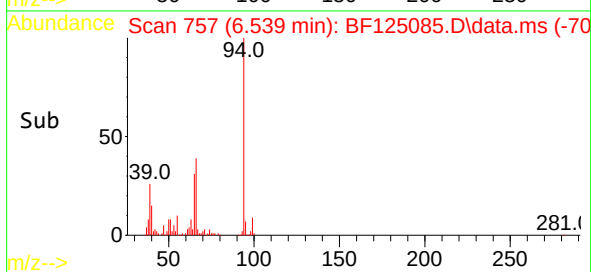
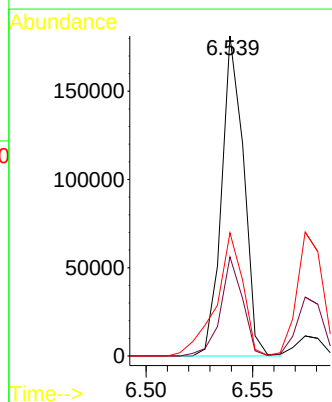
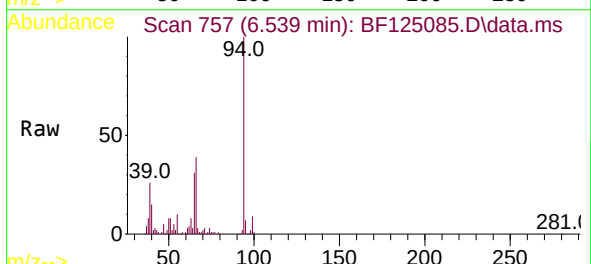
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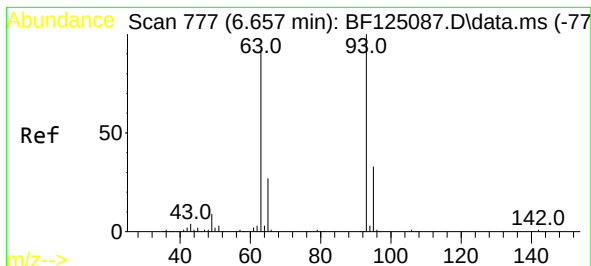
Tgt Ion: 77 Resp: 85024
Ion Ratio Lower Upper
77 100
105 92.7 75.9 115.9
106 89.5 84.0 124.0



#10
Phenol
Concen: 12.370 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.018 min
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Tgt Ion: 94 Resp: 130397
Ion Ratio Lower Upper
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65 31.0 9.3 49.3
66 38.5 20.3 60.3

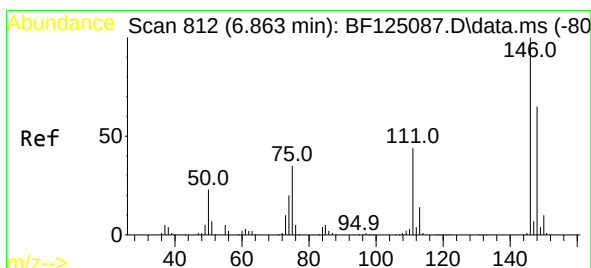
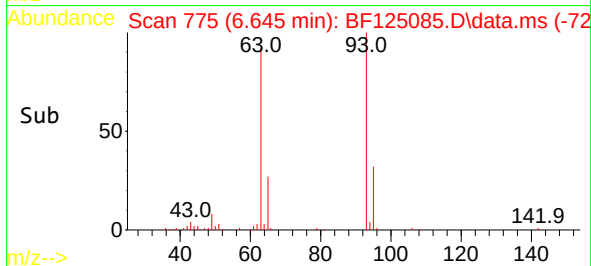
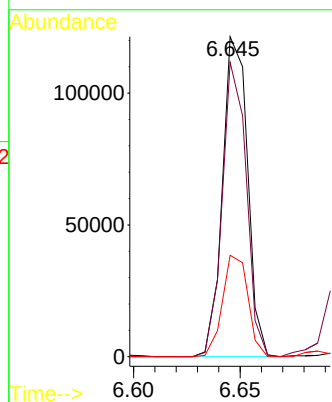
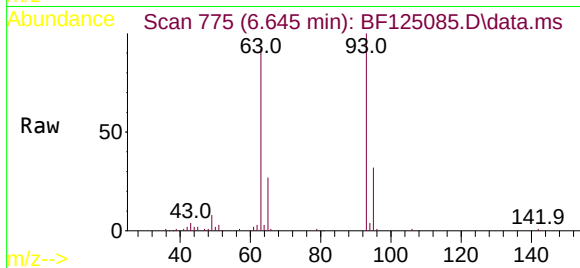




#11
bis(2-Chloroethyl)ether
Concen: 12.382 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

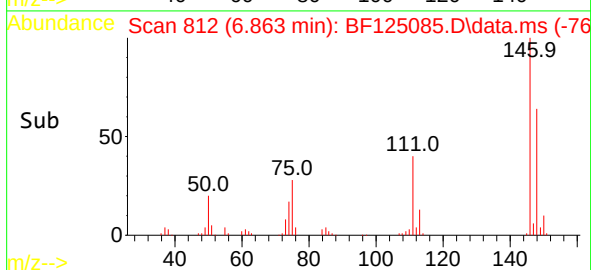
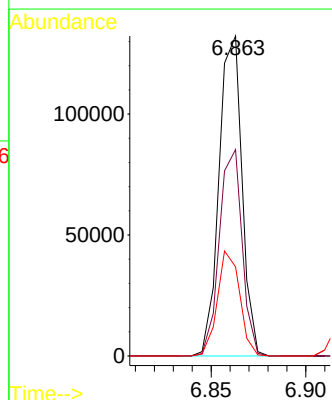
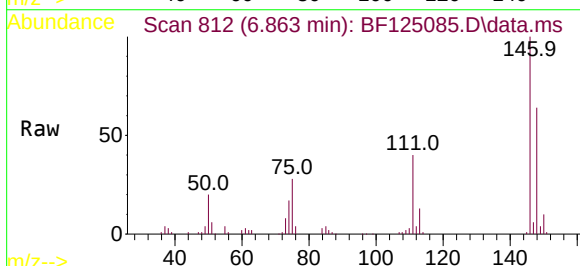
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

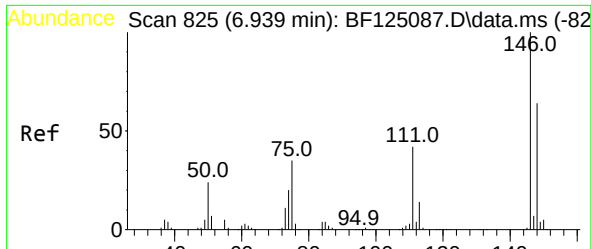
Tgt Ion: 93 Resp: 99434
Ion Ratio Lower Upper
93 100
63 92.0 54.4 94.4
95 31.7 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 13.663 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 146 Resp: 111750
Ion Ratio Lower Upper
146 100
148 64.5 49.7 74.5
75 27.9 25.2 37.8

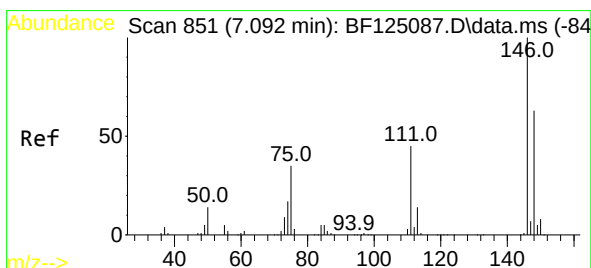
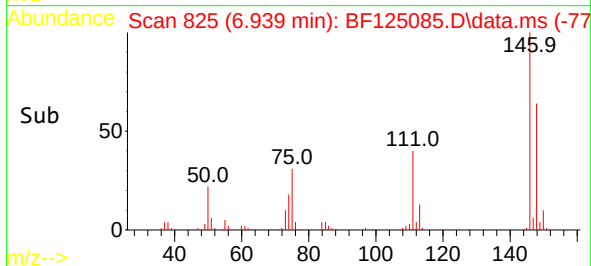
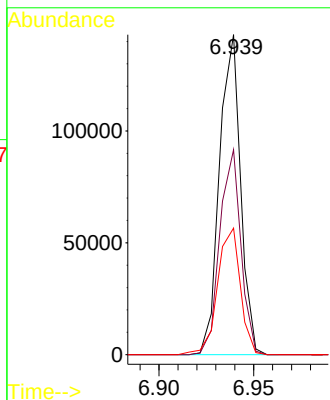
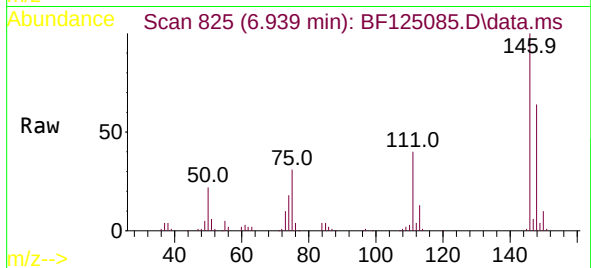




#13
1,4-Dichlorobenzene
Concen: 13.524 ng
RT: 6.939 min Scan# 825
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

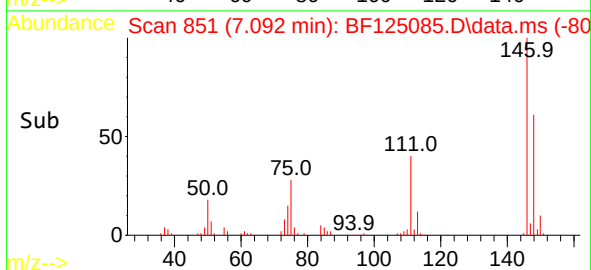
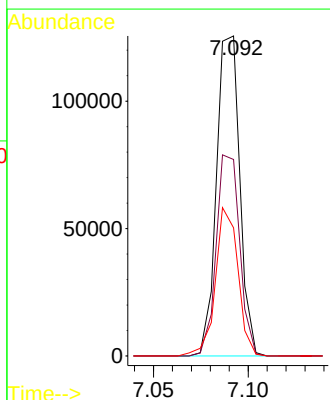
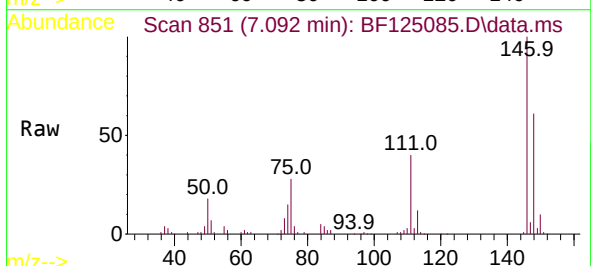
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

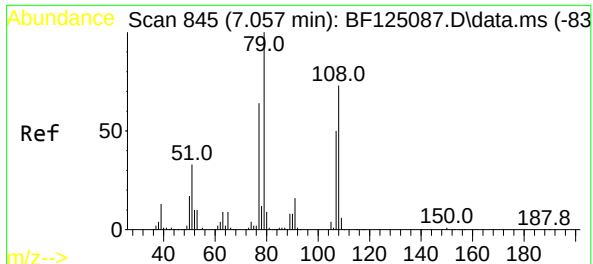
Tgt Ion:146 Resp: 110812
Ion Ratio Lower Upper
146 100
148 64.0 51.9 77.9
111 39.6 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 13.622 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:146 Resp: 107462
Ion Ratio Lower Upper
146 100
148 61.4 50.6 75.8
111 40.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 12.056 ng

RT: 7.051 min Scan# 844

Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

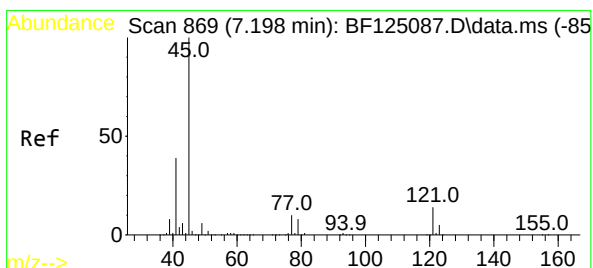
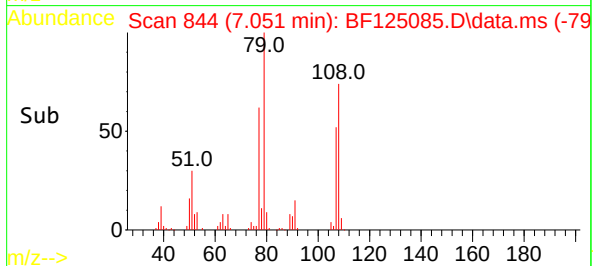
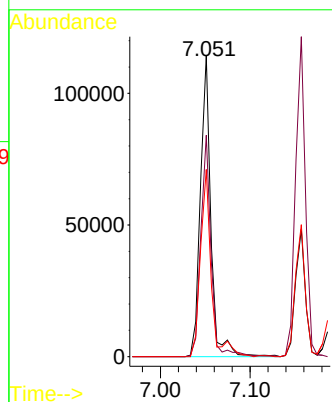
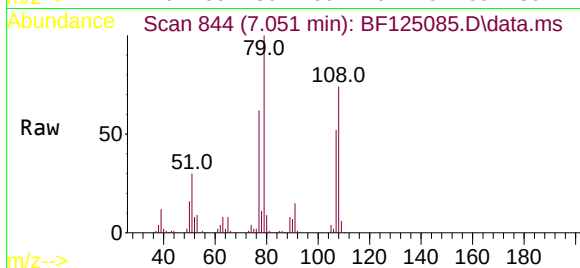
Tgt Ion: 79 Resp: 92722

Ion Ratio Lower Upper

79 100

108 73.6 60.4 90.6

77 62.2 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 10.907 ng

RT: 7.192 min Scan# 868

Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

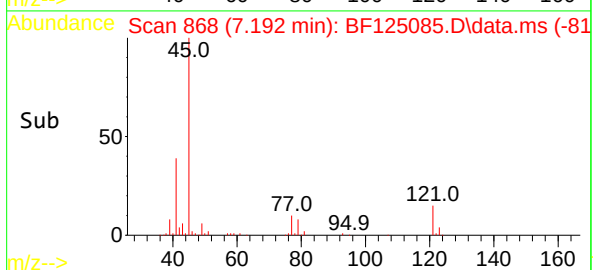
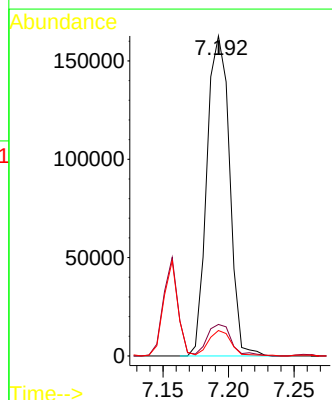
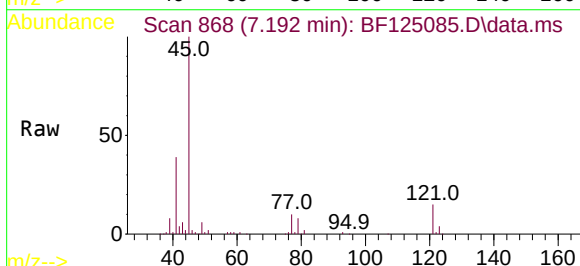
Tgt Ion: 45 Resp: 195453

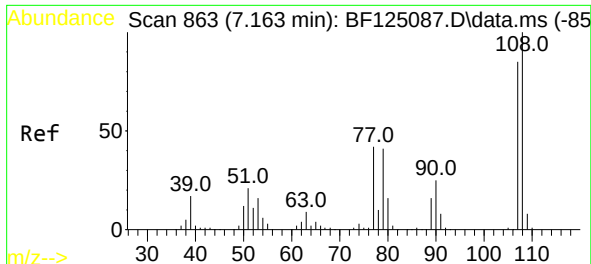
Ion Ratio Lower Upper

45 100

77 9.8 0.0 30.6

79 7.9 0.0 27.5

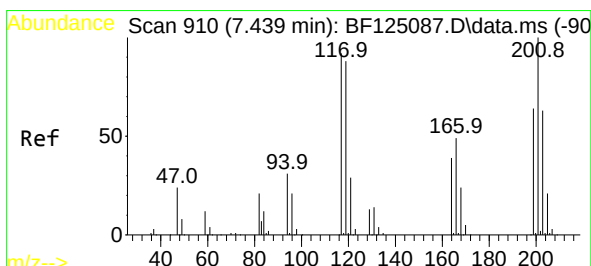
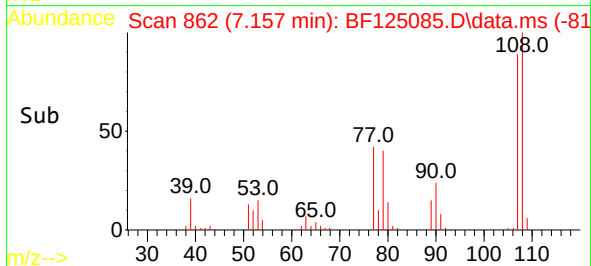
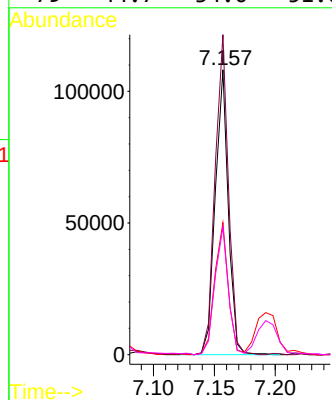
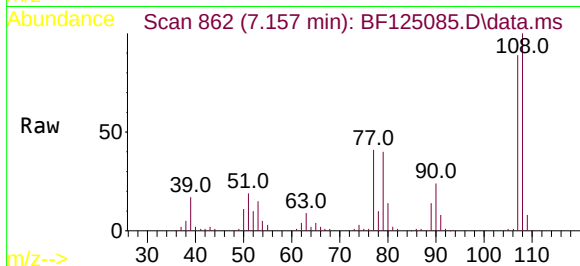




#17
2-Methylphenol
Concen: 11.691 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

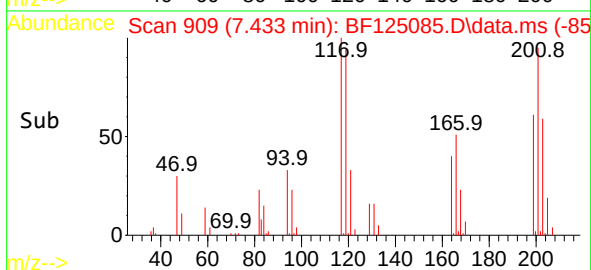
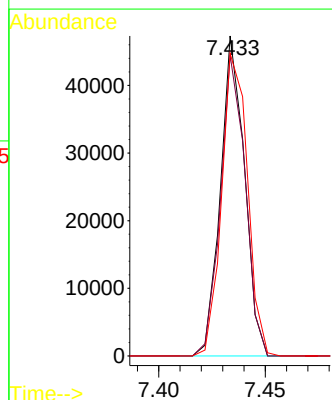
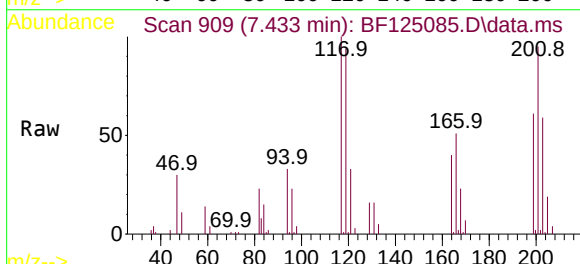
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

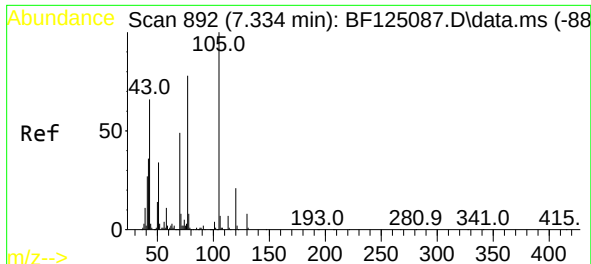
Tgt Ion:	107	Resp:	80460
Ion	Ratio	Lower	Upper
107	100		
108	112.3	90.6	135.8
77	46.3	35.7	53.5
79	44.7	34.0	51.0



#18
Hexachloroethane
Concen: 11.990 ng
RT: 7.433 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:	117	Resp:	37016
Ion	Ratio	Lower	Upper
117	100		
119	94.0	73.4	110.2
201	94.6	64.9	97.3

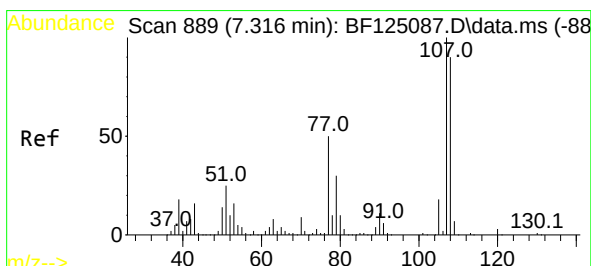
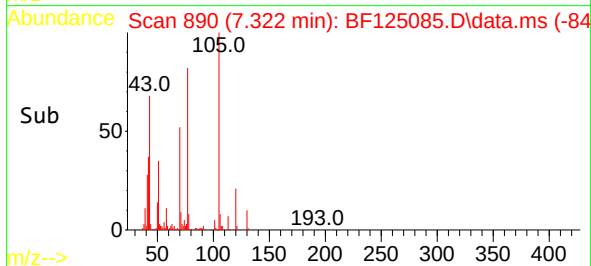
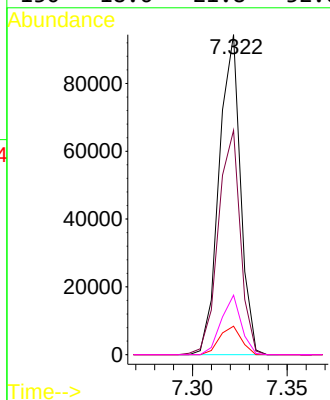
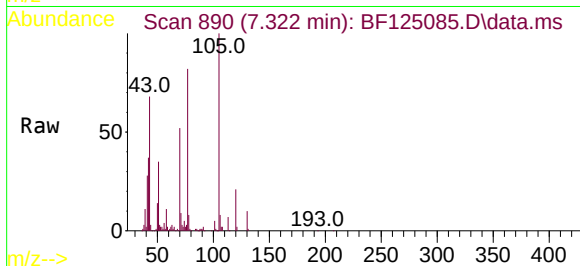




#19
n-Nitroso-di-n-propylamine
Concen: 12.096 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

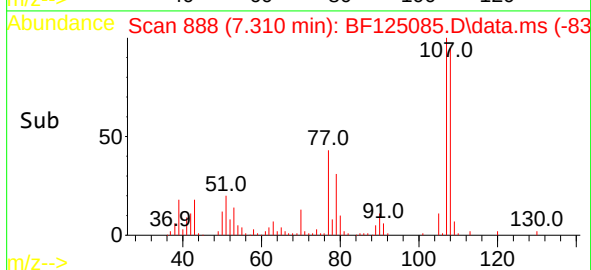
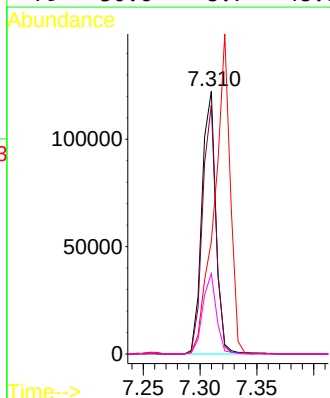
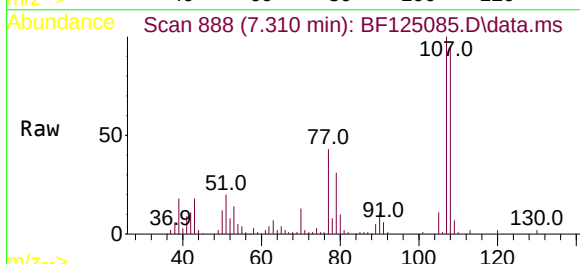
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

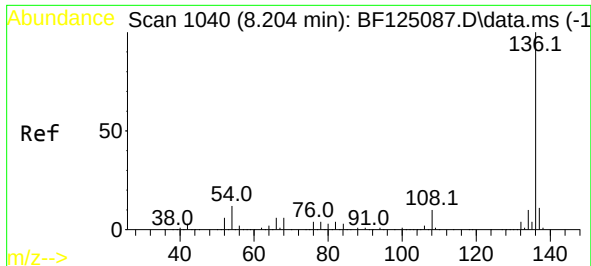
Tgt Ion:	70	Resp:	74038
Ion	Ratio	Lower	Upper
70	100		
42	70.1	72.2	108.2#
101	8.9	7.8	11.8
130	18.6	21.8	32.6#



#20
3+4-Methylphenols
Concen: 11.924 ng
RT: 7.310 min Scan# 888
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:	107	Resp:	104674
Ion	Ratio	Lower	Upper
107	100		
108	94.8	76.6	116.6
77	42.8	53.3	93.3#
79	30.6	8.7	48.7

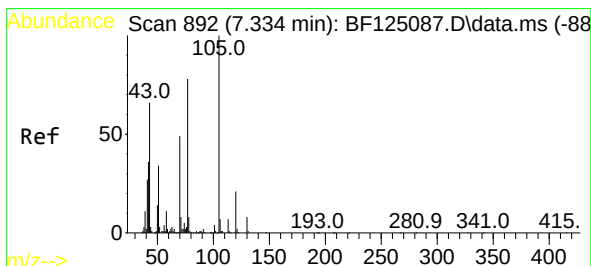
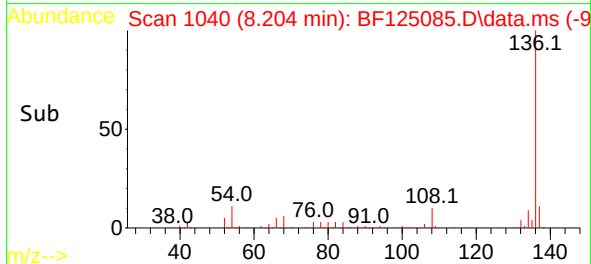
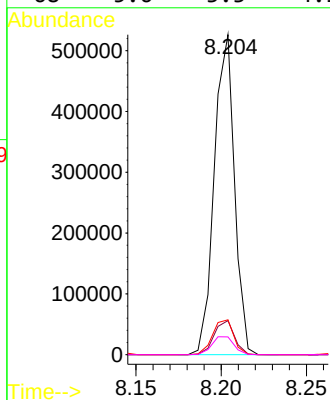
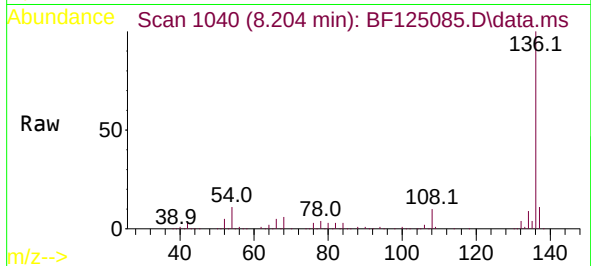




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.204 min Scan# 1040
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

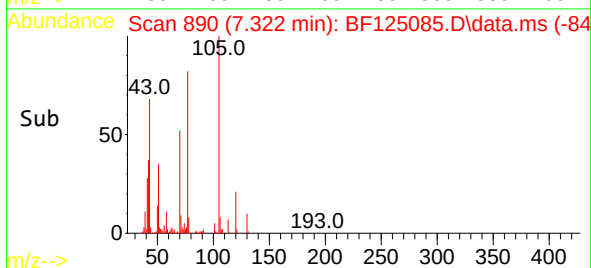
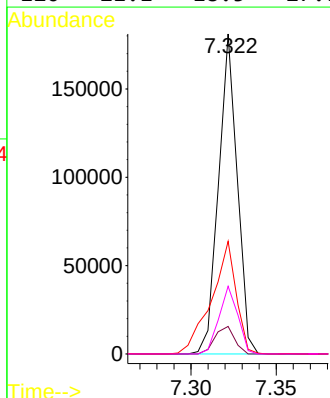
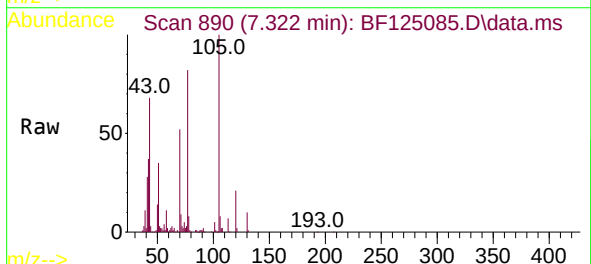
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

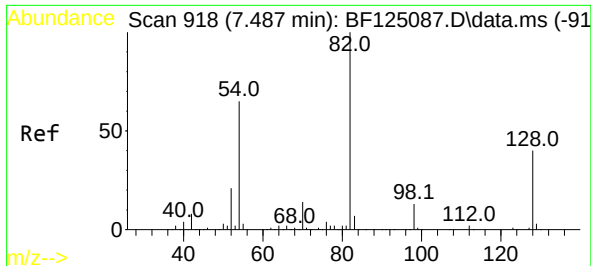
Tgt Ion:	136	Resp:	433892
Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.8	14.6
54	10.9	6.4	9.6#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 12.284 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:	105	Resp:	138197
Ion	Ratio	Lower	Upper
105	100		
71	8.6	5.5	8.3#
51	35.2	26.0	39.0
120	21.1	18.5	27.7

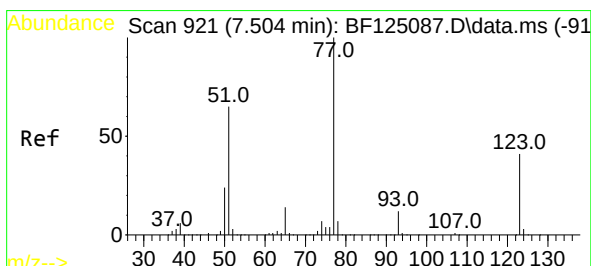
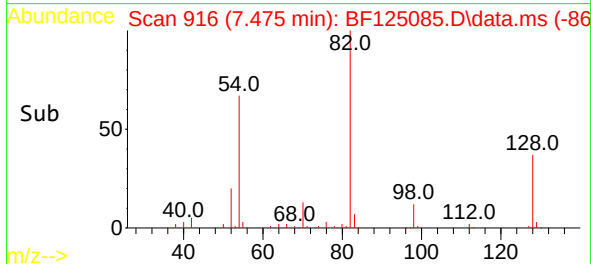
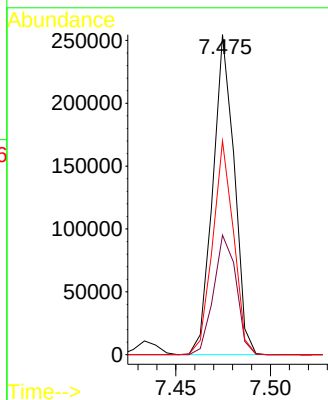
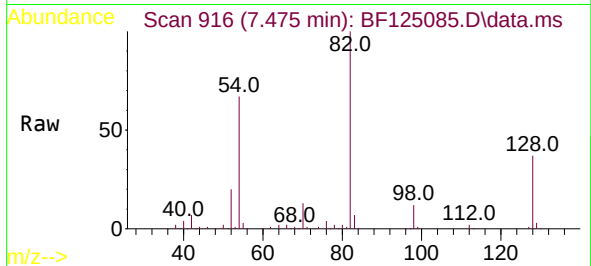




#23
Nitrobenzene-d5
Concen: 25.609 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

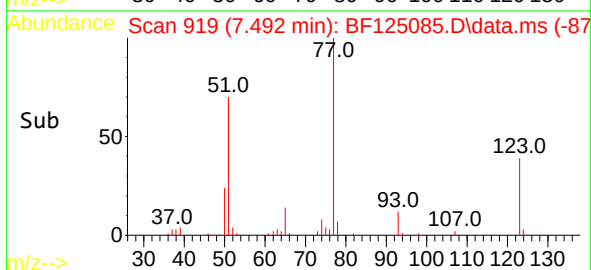
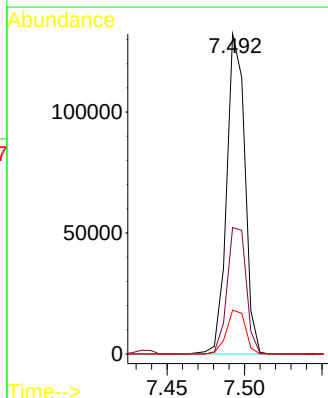
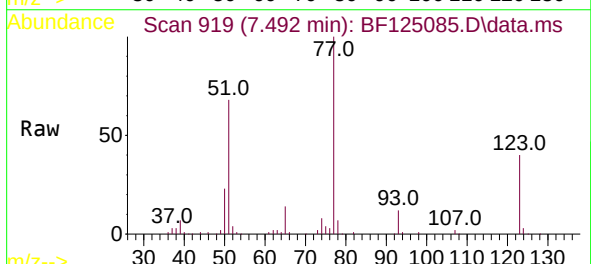
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

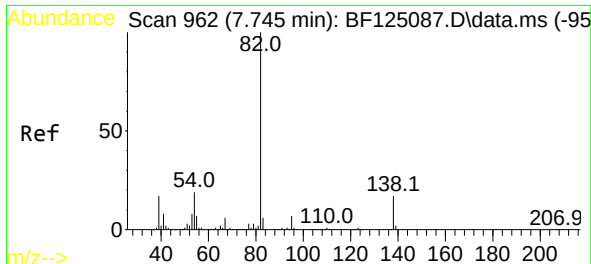
Tgt Ion: 82 Resp: 200830
Ion Ratio Lower Upper
82 100
128 37.3 40.6 60.8#
54 66.8 49.6 74.4



#24
Nitrobenzene
Concen: 12.158 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 77 Resp: 107705
Ion Ratio Lower Upper
77 100
123 39.5 42.3 63.5#
65 13.7 12.4 18.6

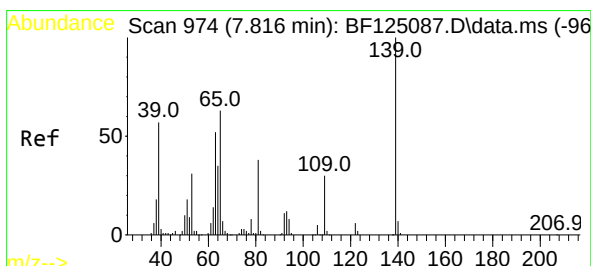
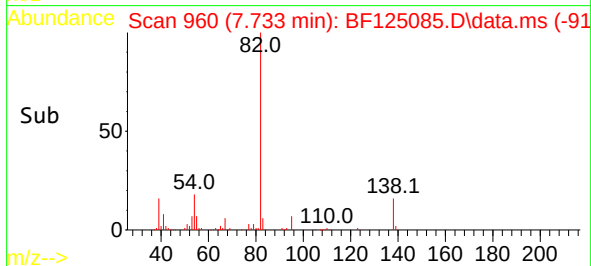
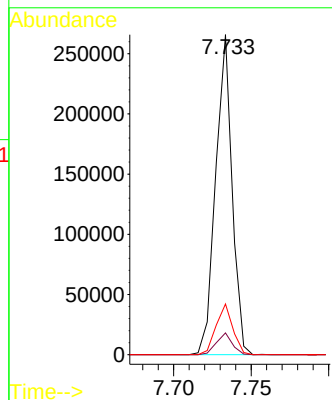
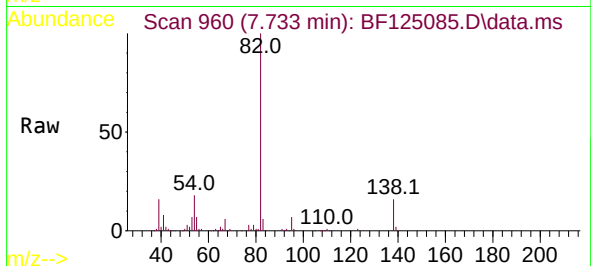




#25
Isophorone
Concen: 11.470 ng
RT: 7.733 min Scan# 960
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

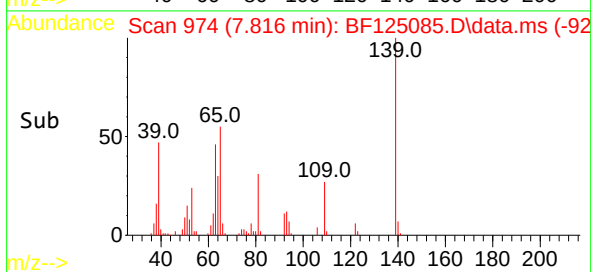
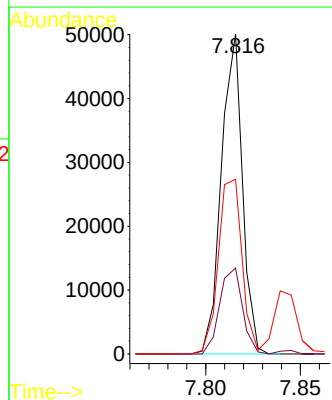
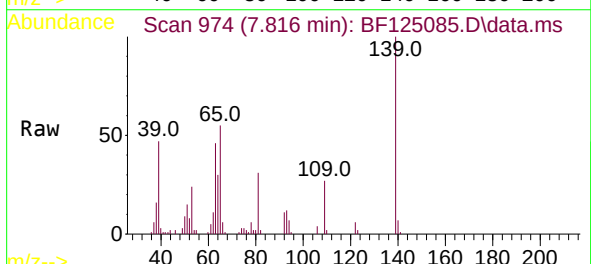
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

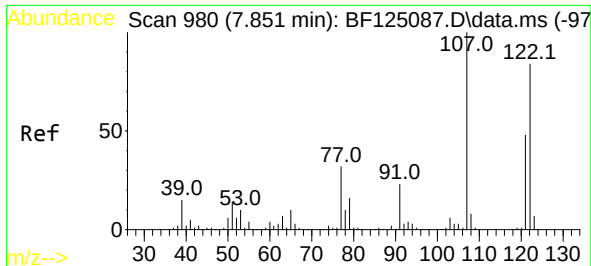
Tgt Ion: 82 Resp: 195804
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 15.8 18.4 27.6#



#26
2-Nitrophenol
Concen: 11.915 ng
RT: 7.816 min Scan# 974
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:139 Resp: 38702
Ion Ratio Lower Upper
139 100
109 26.9 26.0 39.0
65 54.6 31.0 46.4#

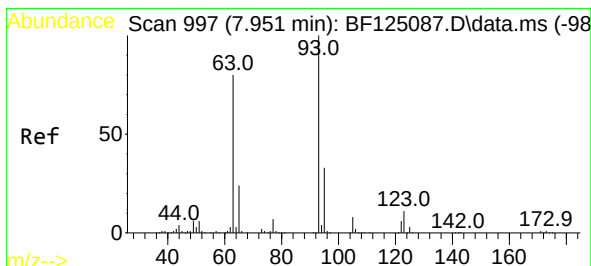
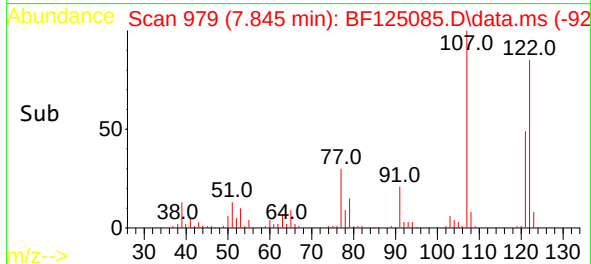
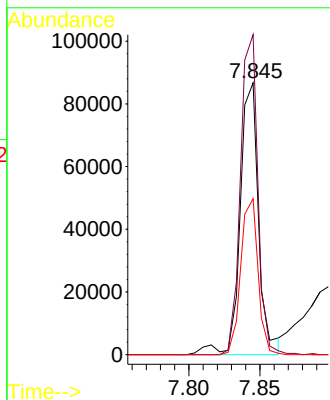
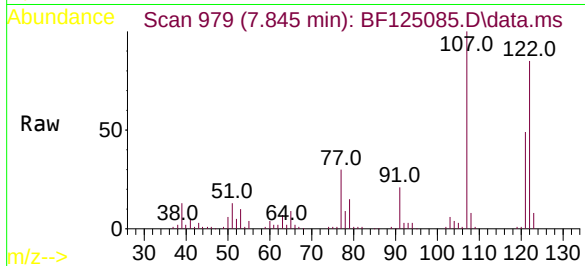




#27
2,4-Dimethylphenol
Concen: 12.016 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

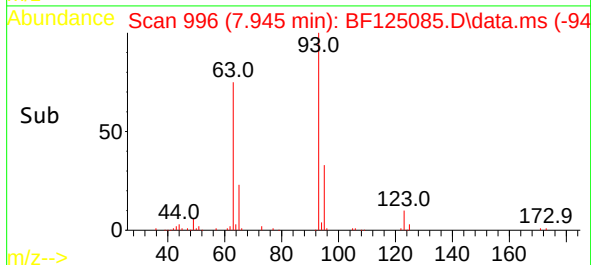
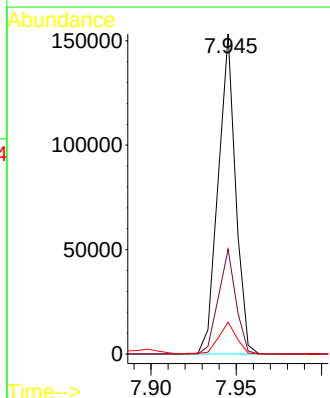
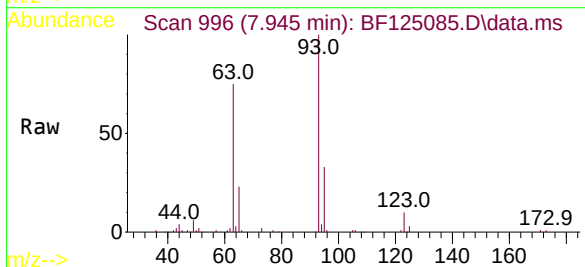
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

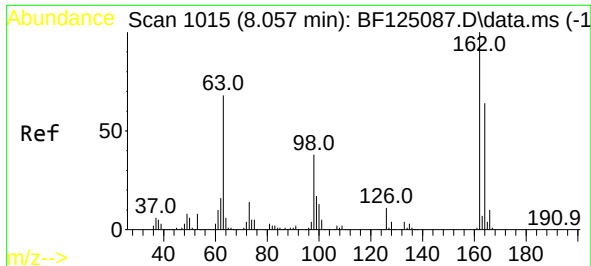
Tgt Ion:122 Resp: 78875
Ion Ratio Lower Upper
122 100
107 117.7 85.0 127.6
121 57.4 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.921 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 93 Resp: 108882
Ion Ratio Lower Upper
93 100
95 32.8 26.1 39.1
123 9.9 11.7 17.5#

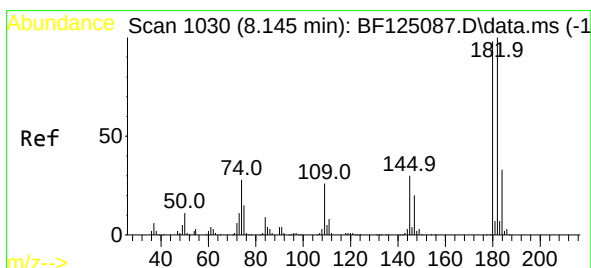
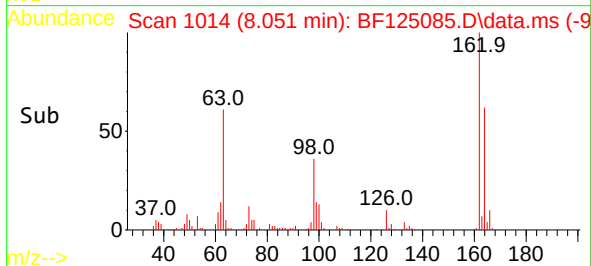
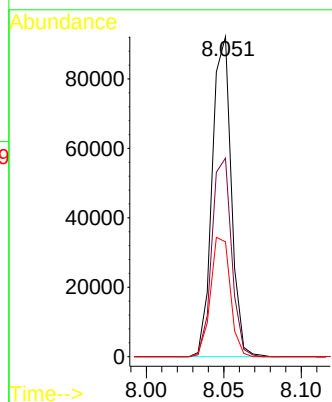
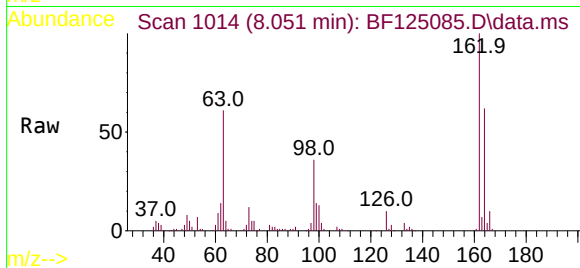




#29
2,4-Dichlorophenol
Concen: 12.926 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

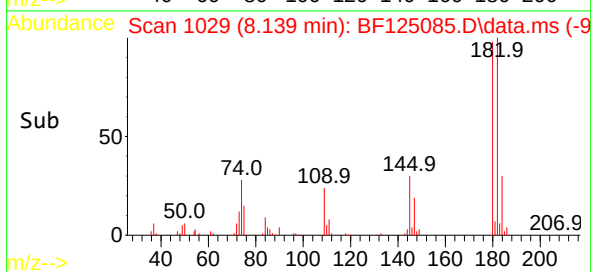
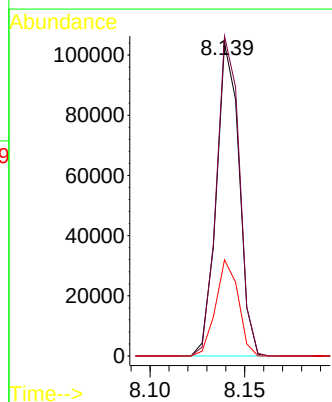
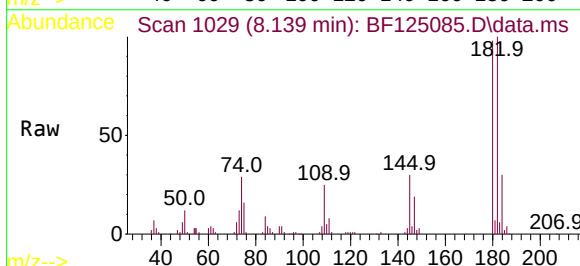
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

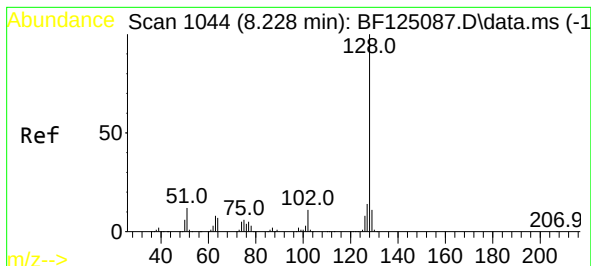
Tgt Ion:162 Resp: 78795
Ion Ratio Lower Upper
162 100
164 62.1 44.5 84.5
98 35.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 13.492 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:180 Resp: 86873
Ion Ratio Lower Upper
180 100
182 102.3 76.8 115.2
145 30.7 26.7 40.1

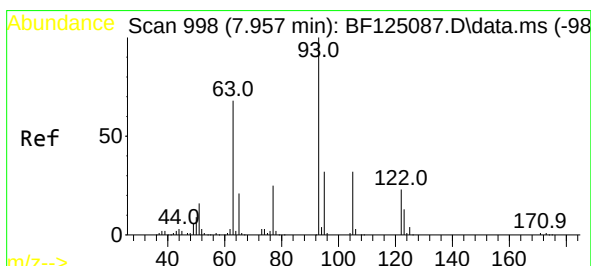
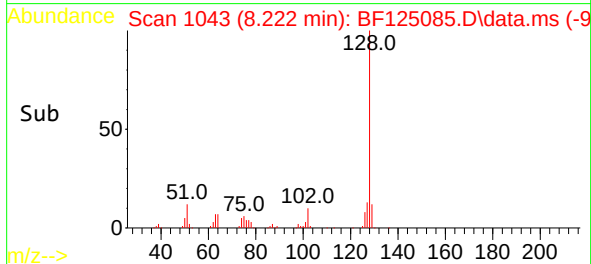
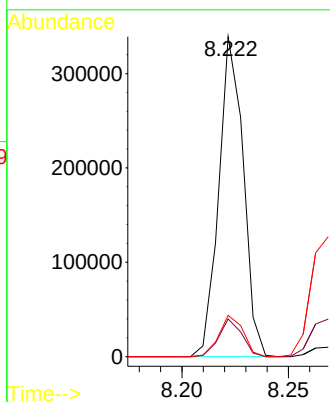
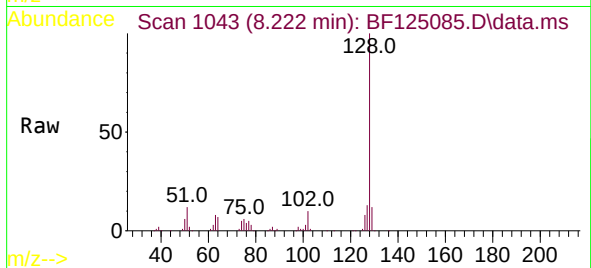




#31
Naphthalene
Concen: 12.442 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

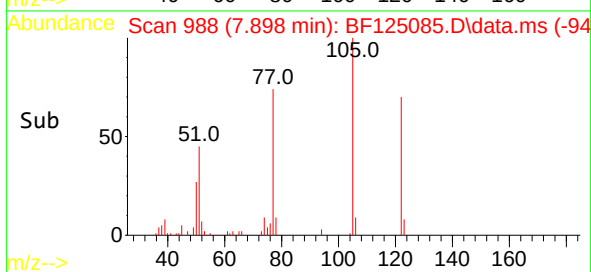
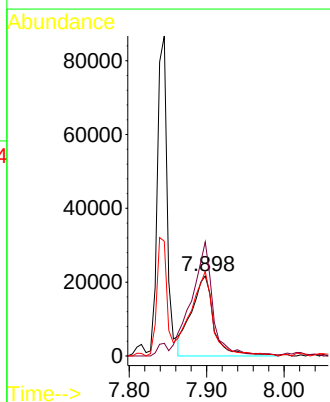
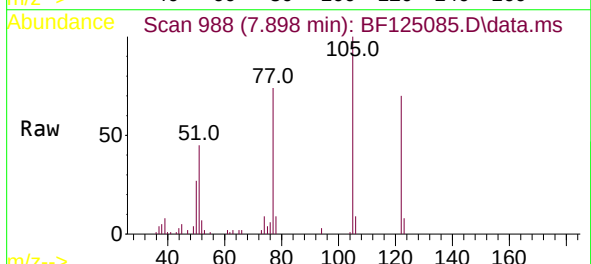
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

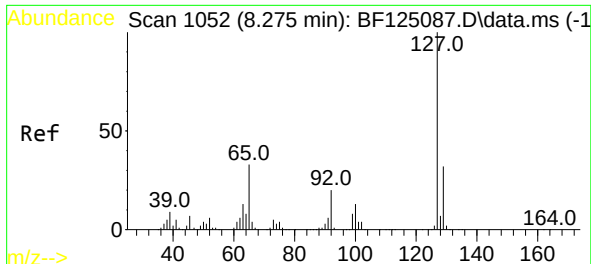
Tgt Ion:128 Resp: 271074
Ion Ratio Lower Upper
128 100
129 11.8 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 10.025 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.059 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:122 Resp: 43865
Ion Ratio Lower Upper
122 100
105 142.6 97.6 137.6#
77 105.8 59.6 99.6#

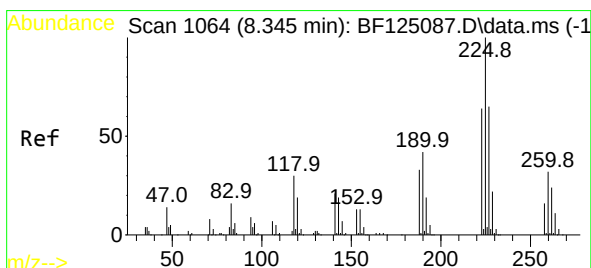
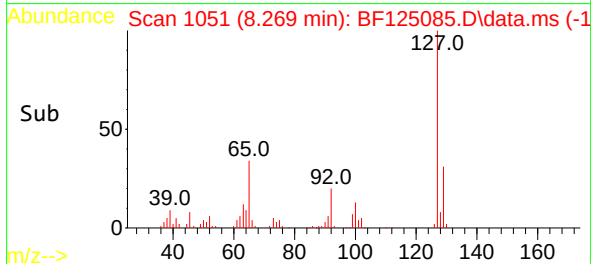
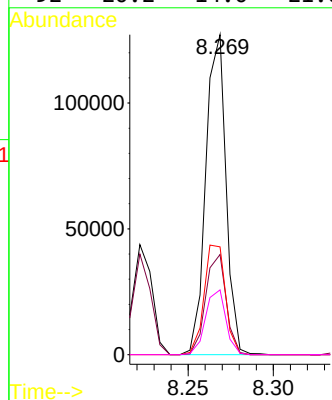
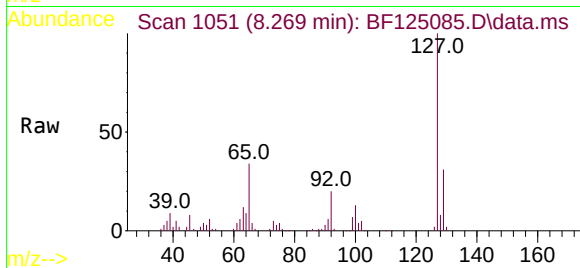




#33
4-Chloroaniline
Concen: 11.906 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

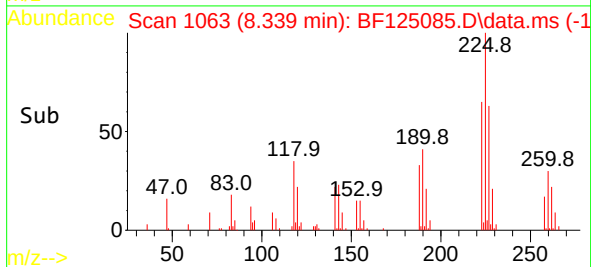
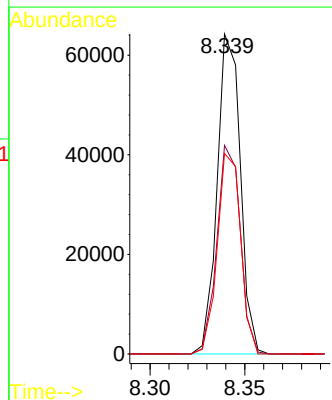
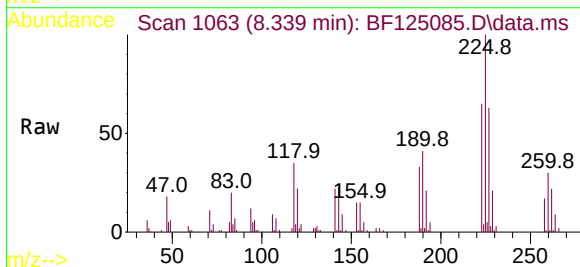
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

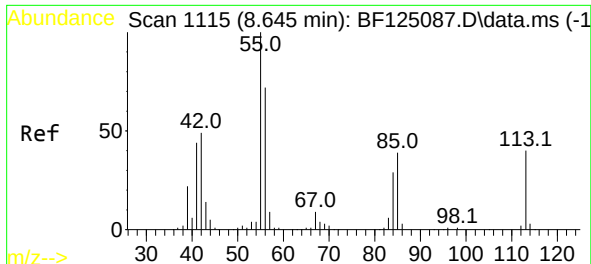
Tgt Ion:	127	Resp:	105020
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	33.7	21.2	31.8#
92	20.2	14.0	21.0



#34
Hexachlorobutadiene
Concen: 14.958 ng
RT: 8.339 min Scan# 1063
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:	225	Resp:	54740
Ion	Ratio	Lower	Upper
225	100		
223	65.2	50.6	76.0
227	62.7	50.6	75.8

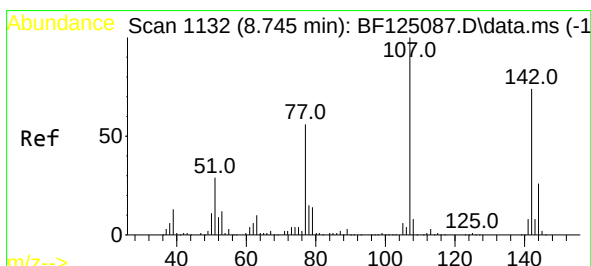
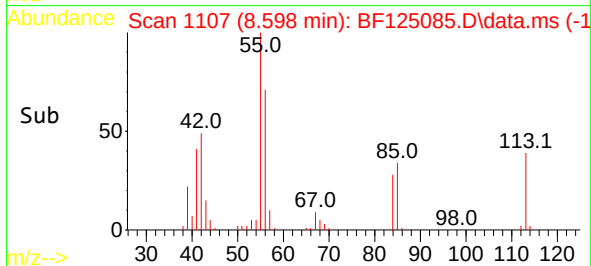
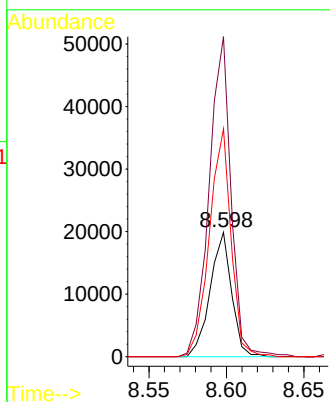
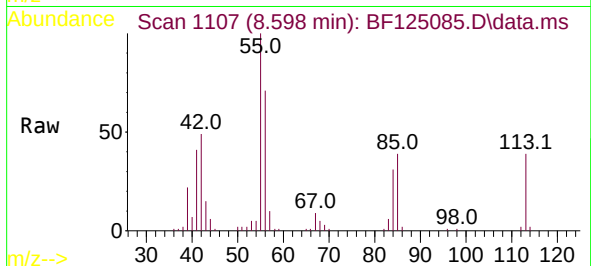




#35
Caprolactam
Concen: 9.671 ng
RT: 8.598 min Scan# 1107
Delta R.T. -0.047 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

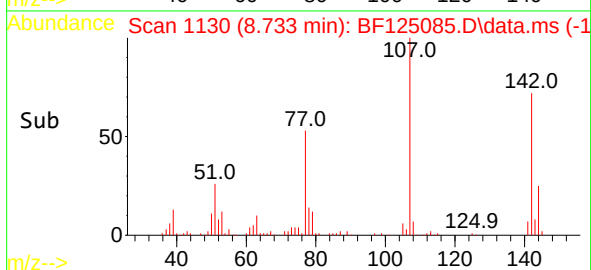
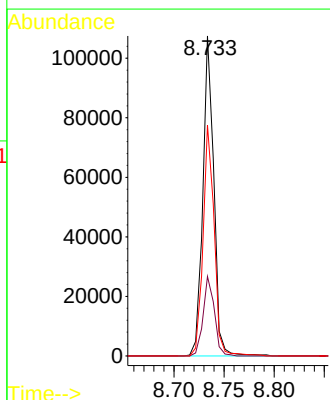
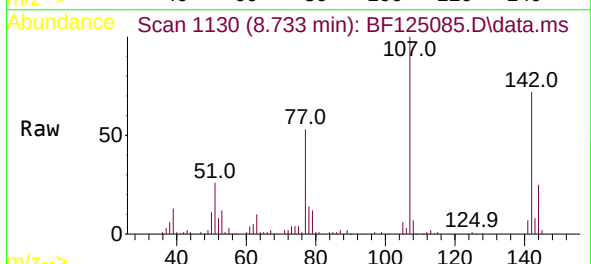
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

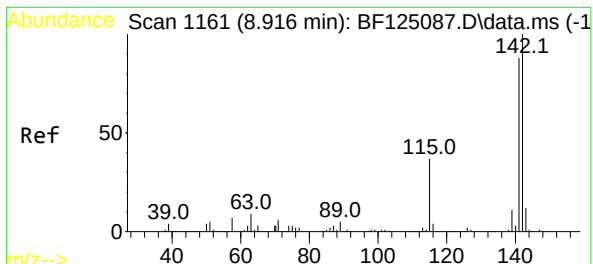
Tgt Ion:113 Resp: 19138
Ion Ratio Lower Upper
113 100
55 257.3 154.1 194.1#
56 183.3 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 11.525 ng
RT: 8.733 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:107 Resp: 82091
Ion Ratio Lower Upper
107 100
144 24.9 21.9 32.9
142 72.2 67.1 100.7

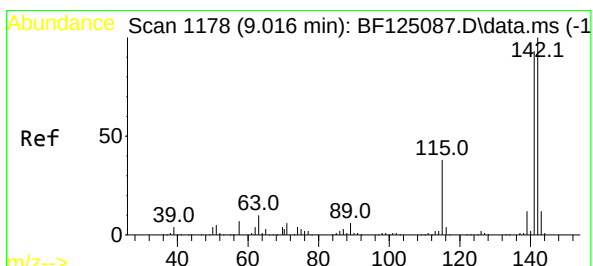
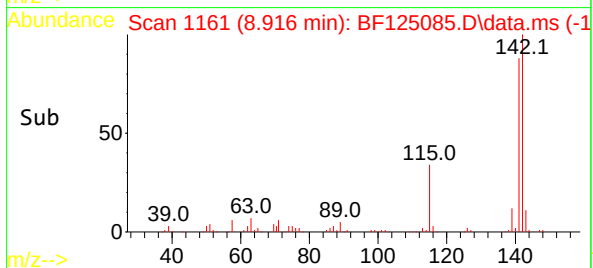
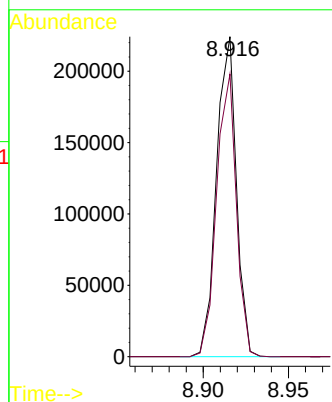
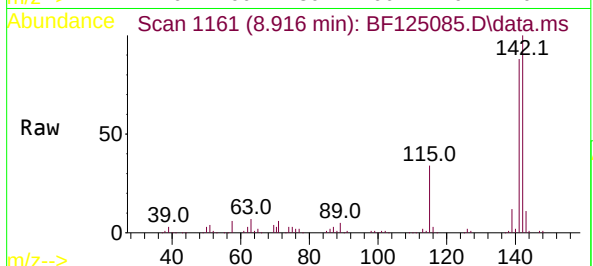




#37
2-Methylnaphthalene
Concen: 12.745 ng
RT: 8.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

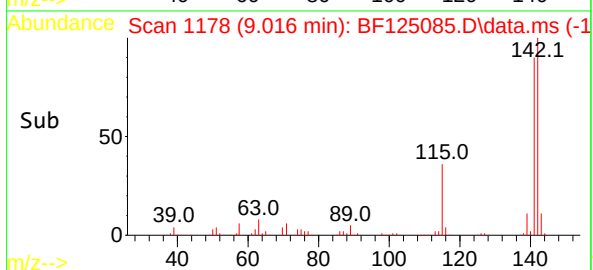
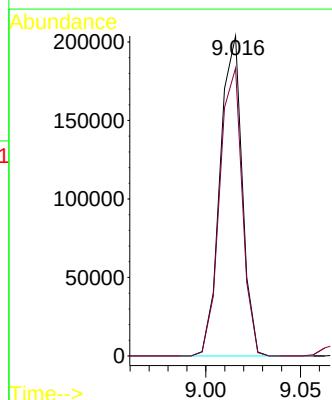
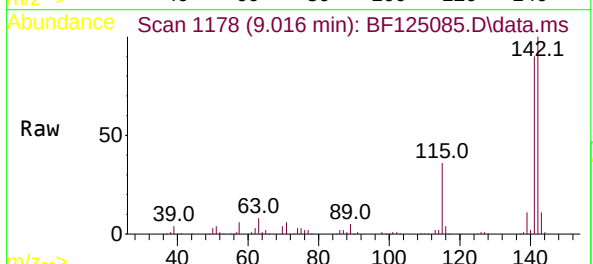
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

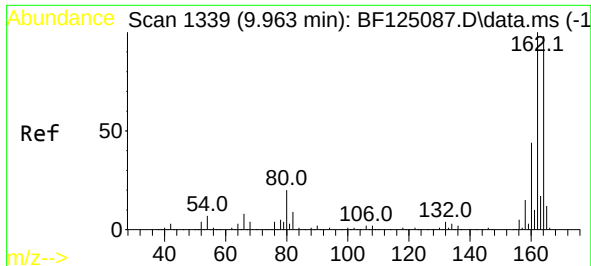
Tgt Ion:142 Resp: 181725
Ion Ratio Lower Upper
142 100
141 88.3 71.2 106.8



#38
1-Methylnaphthalene
Concen: 12.297 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:142 Resp: 165834
Ion Ratio Lower Upper
142 100
141 90.0 76.0 114.0

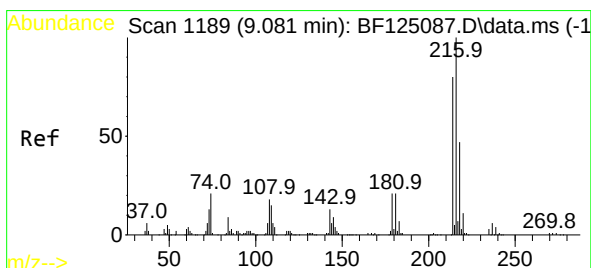
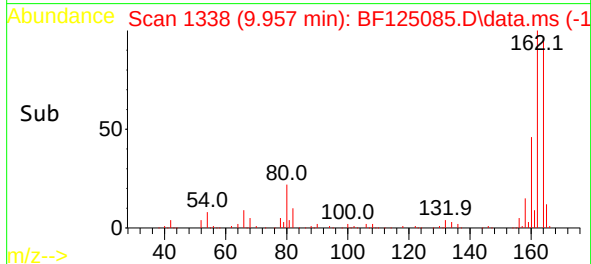
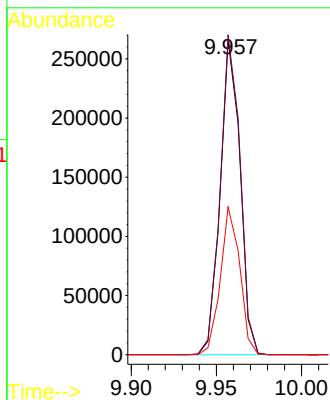
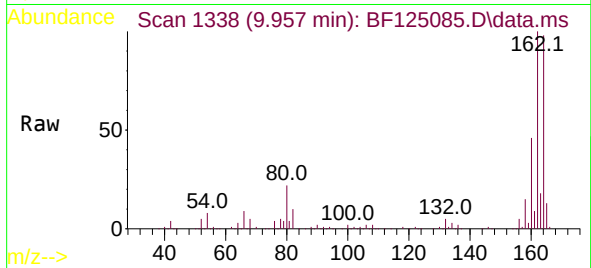




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

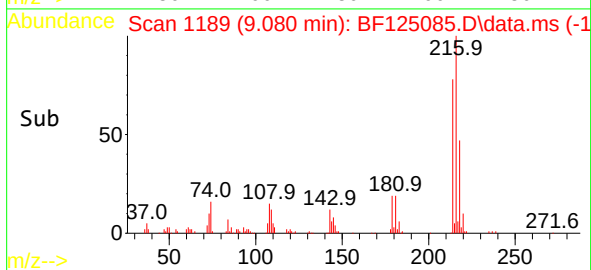
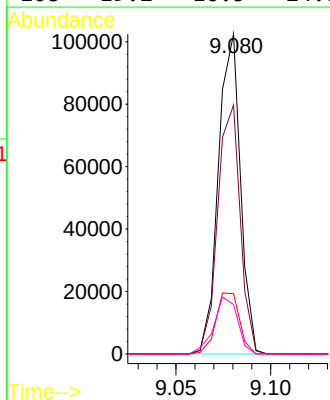
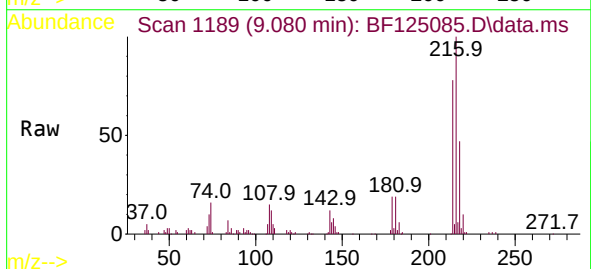
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

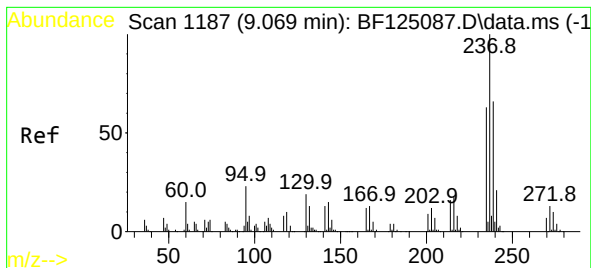
Tgt Ion:164 Resp: 214582
Ion Ratio Lower Upper
164 100
162 101.7 81.3 121.9
160 46.9 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 13.727 ng
RT: 9.080 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:216 Resp: 83025
Ion Ratio Lower Upper
216 100
214 79.4 64.9 97.3
179 20.5 17.4 26.2
108 19.2 16.5 24.7

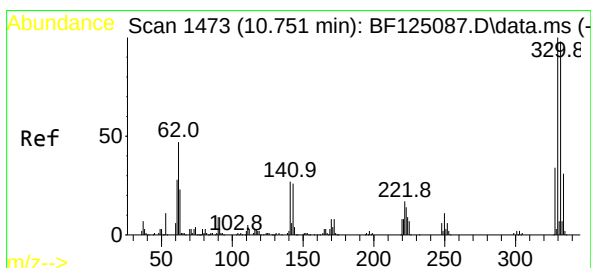
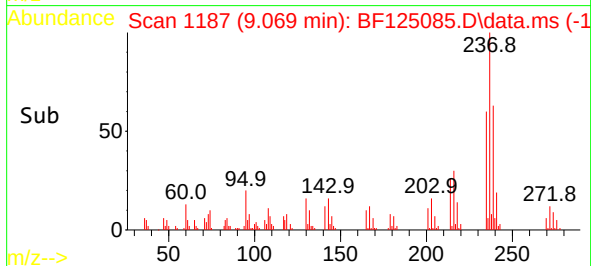
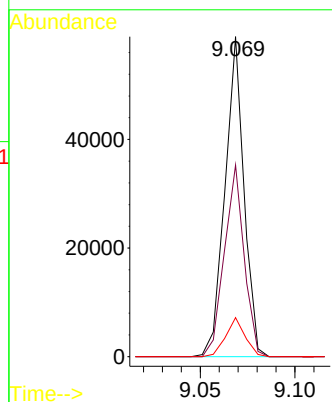
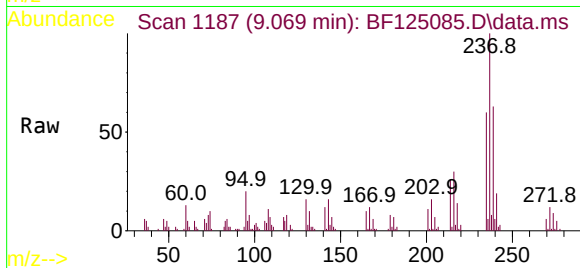




#41
Hexachlorocyclopentadiene
Concen: 13.706 ng
RT: 9.069 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

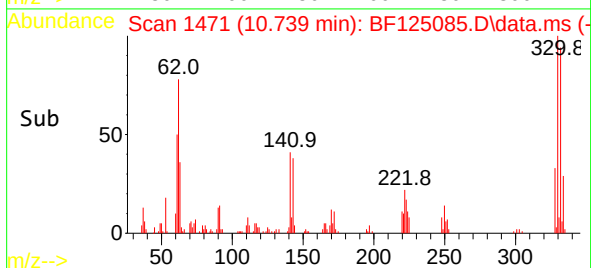
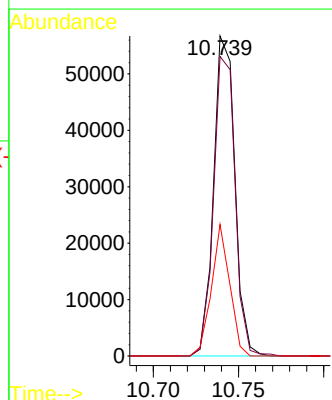
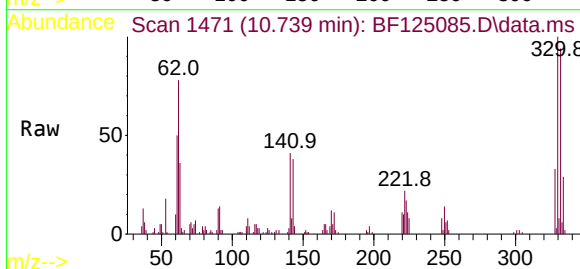
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

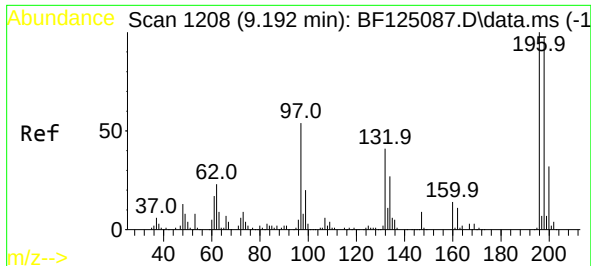
Tgt Ion:237 Resp: 41209
Ion Ratio Lower Upper
237 100
235 59.9 44.7 84.7
272 12.2 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 24.574 ng
RT: 10.739 min Scan# 1471
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:330 Resp: 49231
Ion Ratio Lower Upper
330 100
332 94.7 76.2 114.4
141 35.2 44.6 66.8#

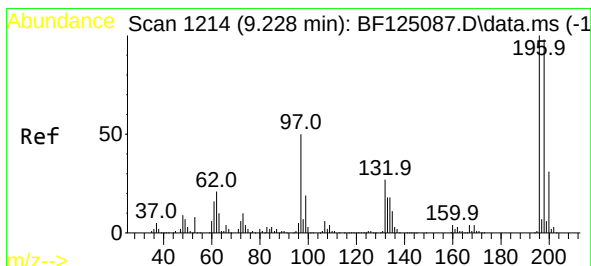
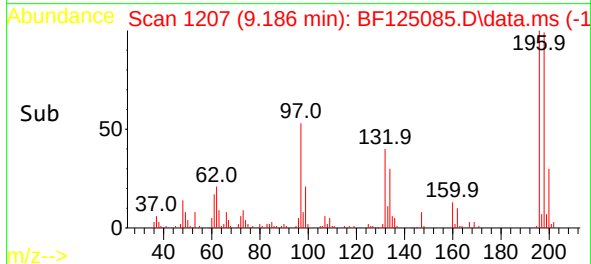
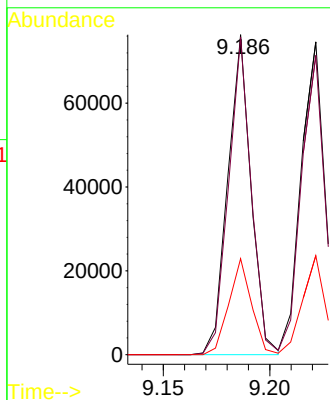
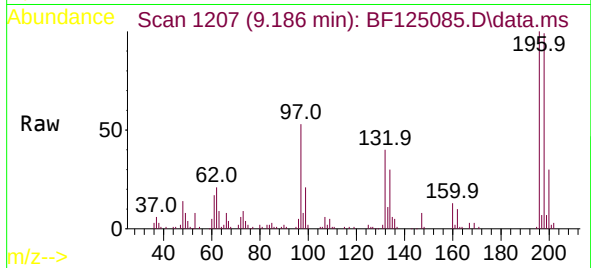




#43
2,4,6-Trichlorophenol
Concen: 13.316 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

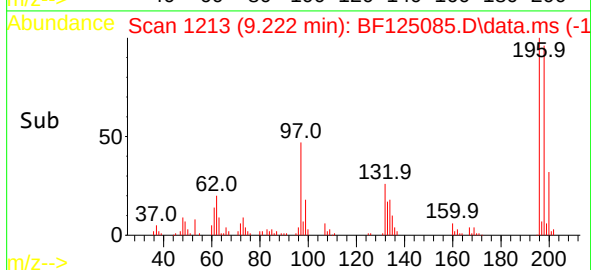
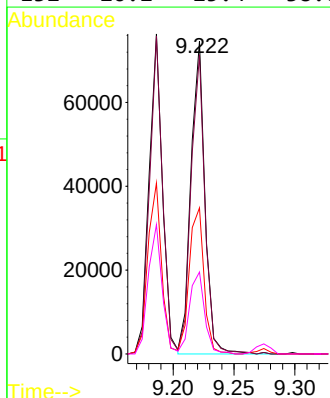
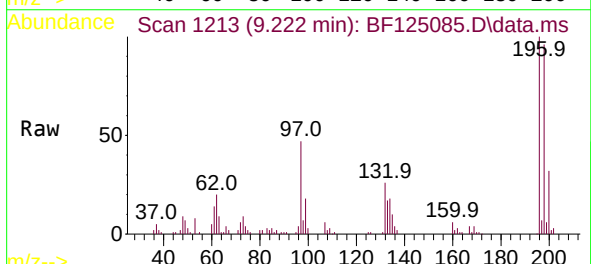
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

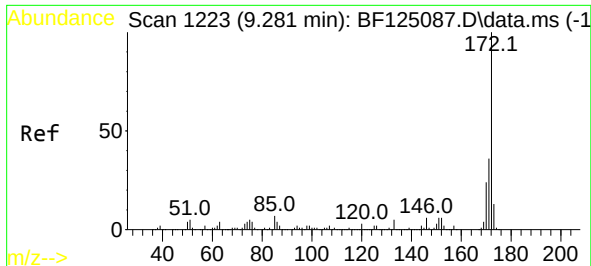
Tgt Ion:196 Resp: 57980
Ion Ratio Lower Upper
196 100
198 99.3 74.9 112.3
200 30.0 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 12.908 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:196 Resp: 59806
Ion Ratio Lower Upper
196 100
198 95.7 80.2 120.2
97 46.7 44.0 66.0
132 26.2 25.4 38.0

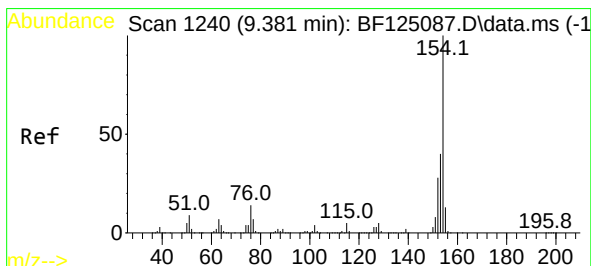
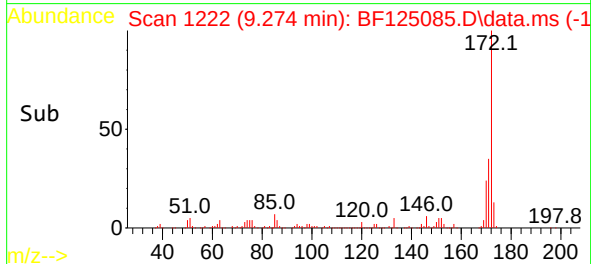
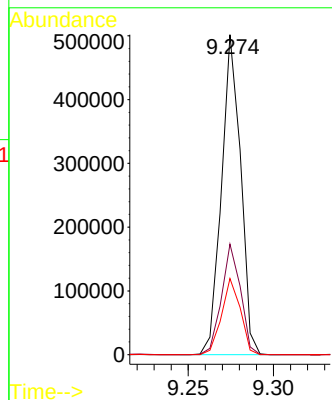
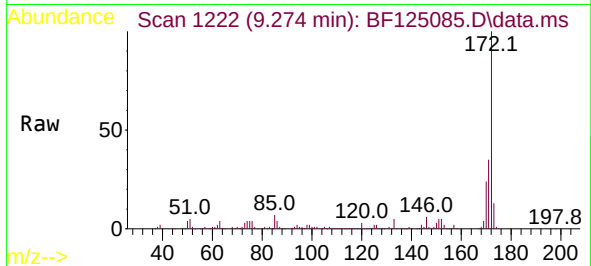




#45
2-Fluorobiphenyl
Concen: 24.321 ng
RT: 9.274 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

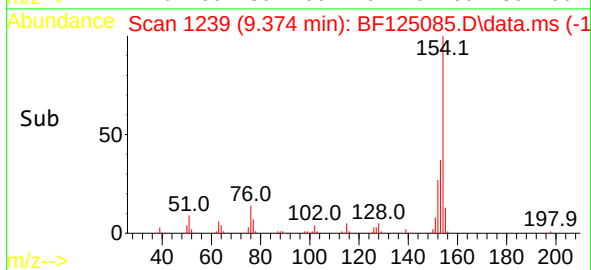
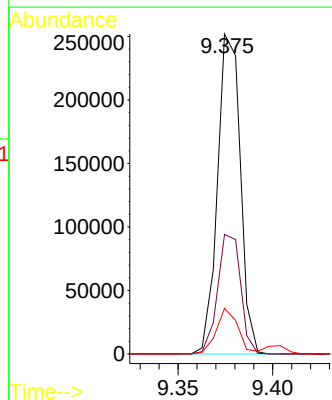
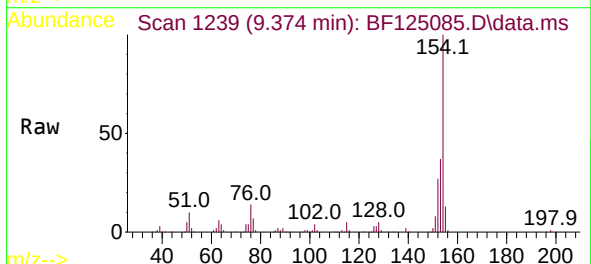
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

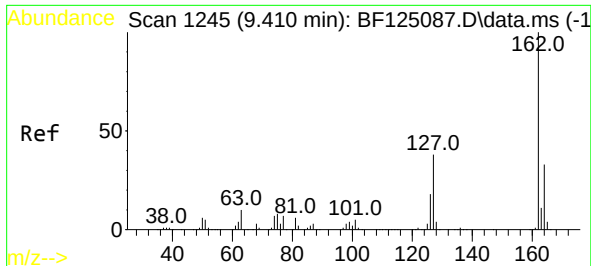
Tgt Ion:172 Resp: 391550
Ion Ratio Lower Upper
172 100
171 34.5 26.5 39.7
170 23.8 18.8 28.2



#46
1,1'-Biphenyl
Concen: 11.764 ng
RT: 9.374 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:154 Resp: 211530
Ion Ratio Lower Upper
154 100
153 37.3 20.0 60.0
76 14.3 0.0 30.3

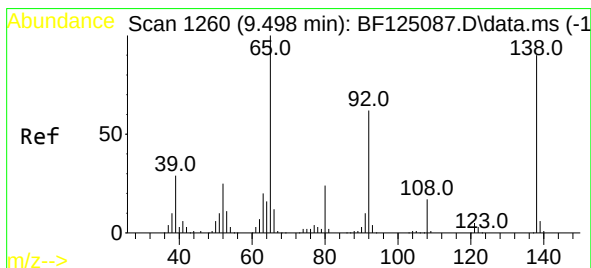
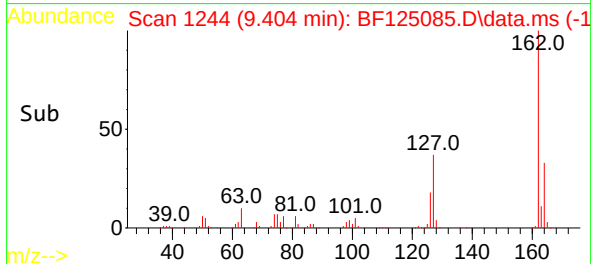
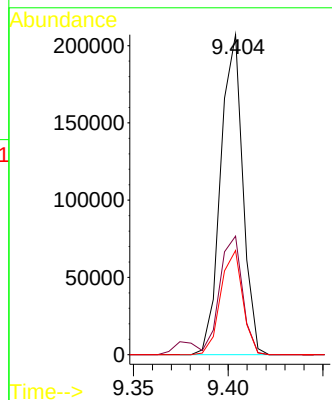
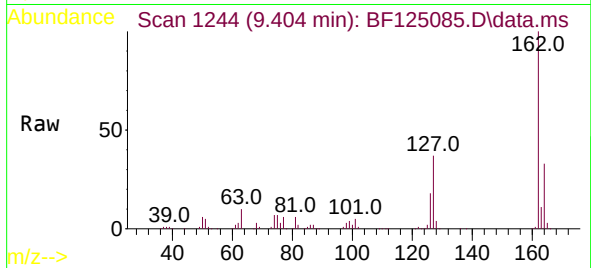




#47
2-Chloronaphthalene
Concen: 12.248 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

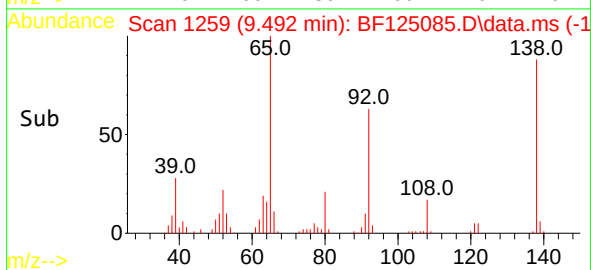
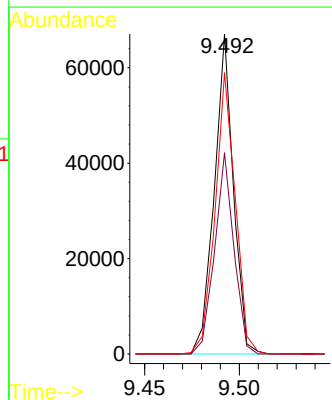
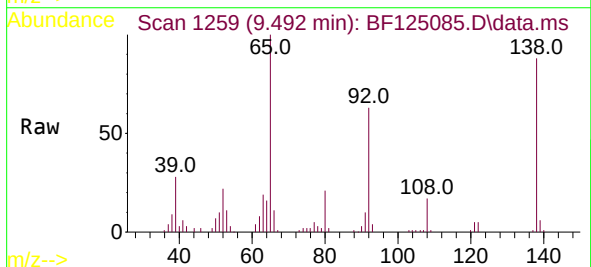
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

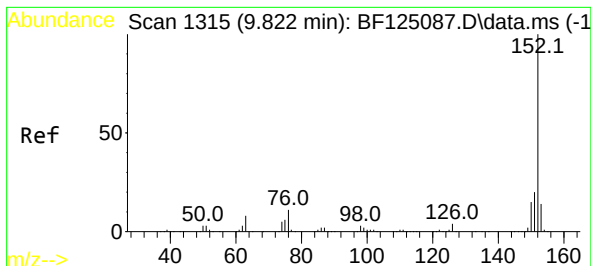
Tgt Ion:162 Resp: 168483
Ion Ratio Lower Upper
162 100
127 37.1 33.0 49.4
164 32.5 25.8 38.8



#48
2-Nitroaniline
Concen: 10.634 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion: 65 Resp: 47118
Ion Ratio Lower Upper
65 100
92 62.9 55.5 83.3
138 87.9 93.5 140.3#





#49

Acenaphthylene

Concen: 11.142 ng

RT: 9.816 min Scan# 1314

Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

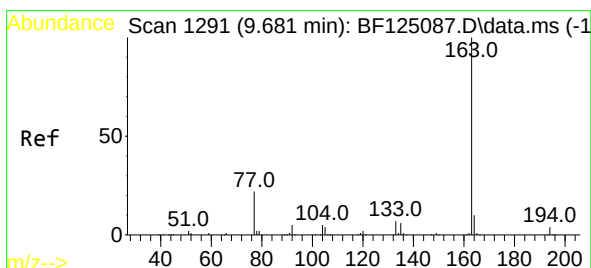
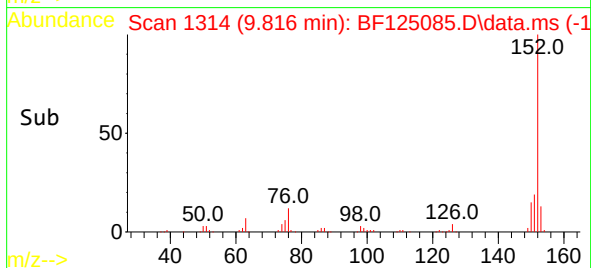
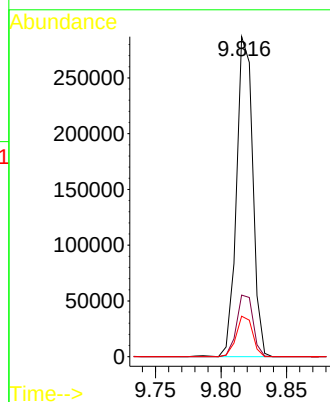
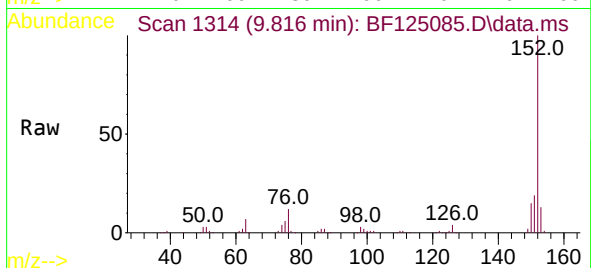
Tgt Ion:152 Resp: 247966

Ion Ratio Lower Upper

152 100

151 19.3 15.7 23.5

153 12.7 9.8 14.8



#50

Dimethylphthalate

Concen: 12.041 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.012 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

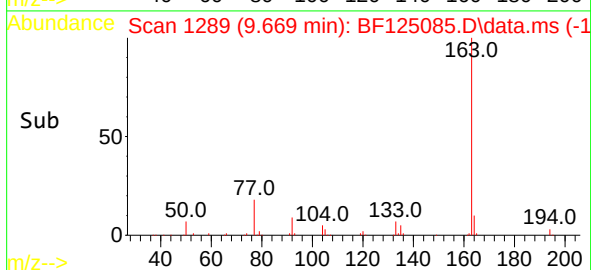
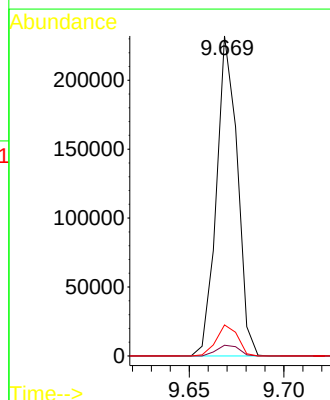
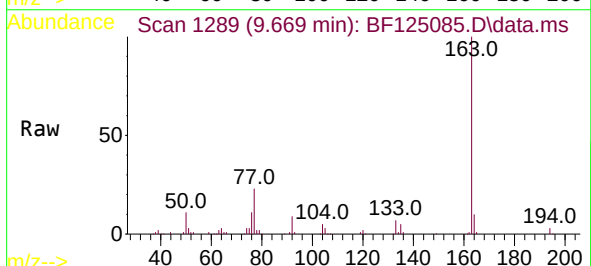
Tgt Ion:163 Resp: 177862

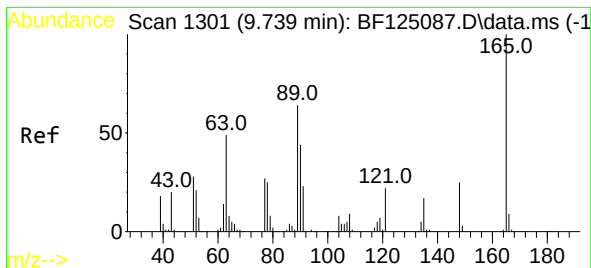
Ion Ratio Lower Upper

163 100

194 3.4 2.6 3.8

164 9.7 7.4 11.0

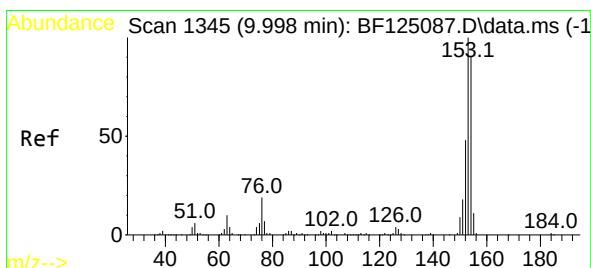
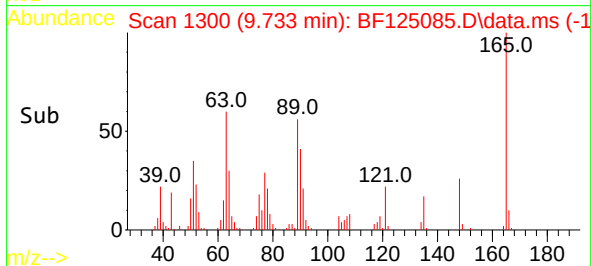
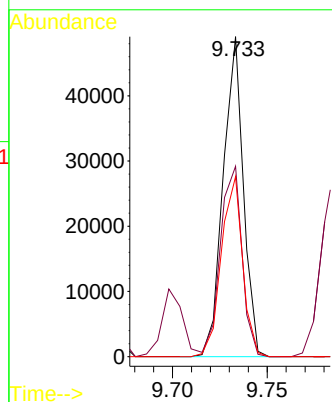
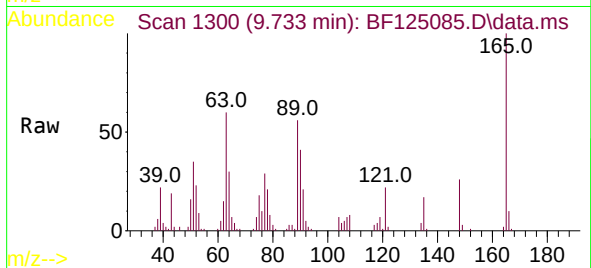




#51
2,6-Dinitrotoluene
Concen: 12.440 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

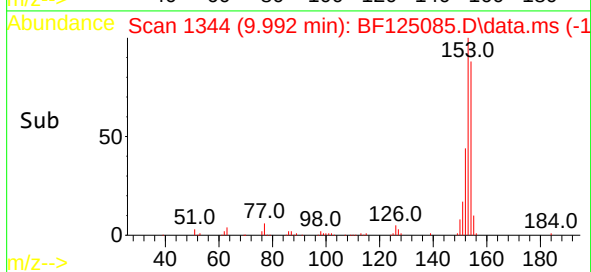
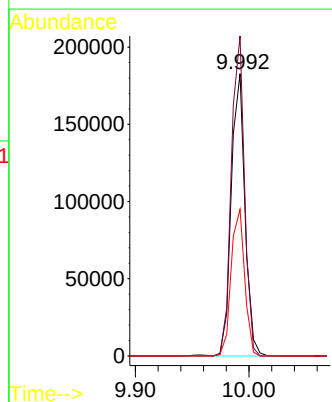
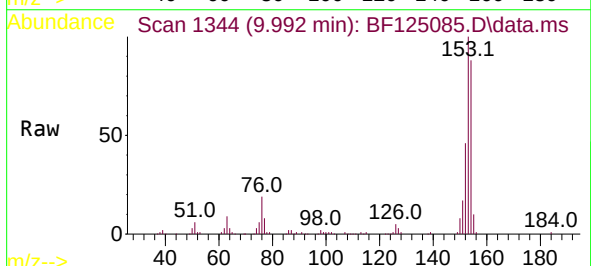
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

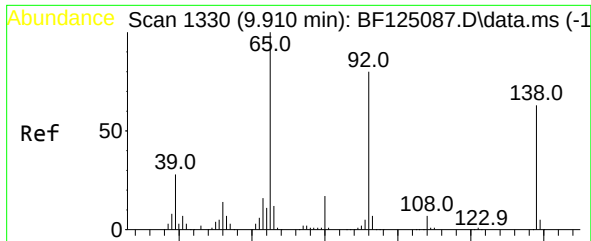
Tgt Ion:165 Resp: 36405
Ion Ratio Lower Upper
165 100
63 59.5 42.6 63.8
89 56.3 40.6 60.8



#52
Acenaphthene
Concen: 11.346 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:154 Resp: 153380
Ion Ratio Lower Upper
154 100
153 113.4 89.4 134.2
152 52.0 40.5 60.7

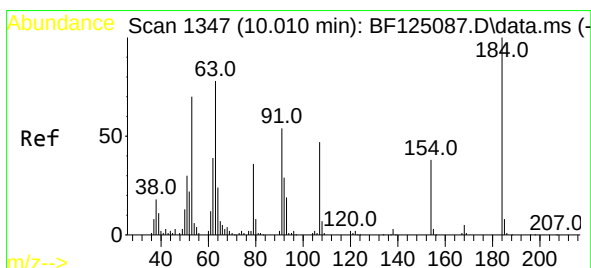
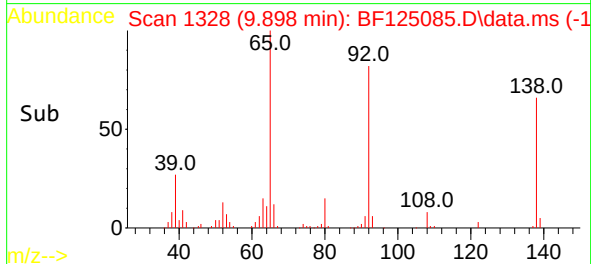
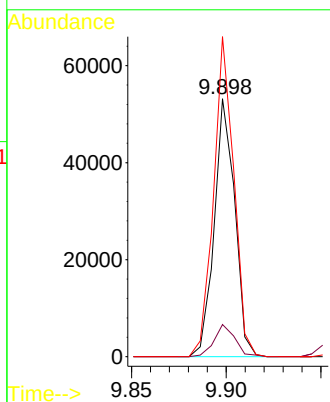
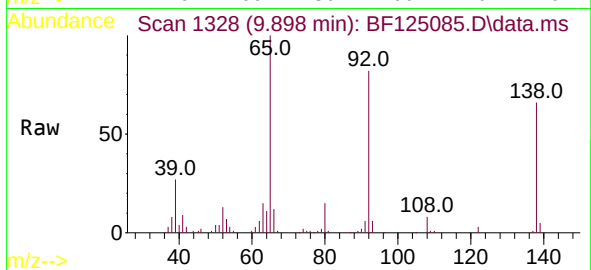




#53
3-Nitroaniline
Concen: 10.962 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

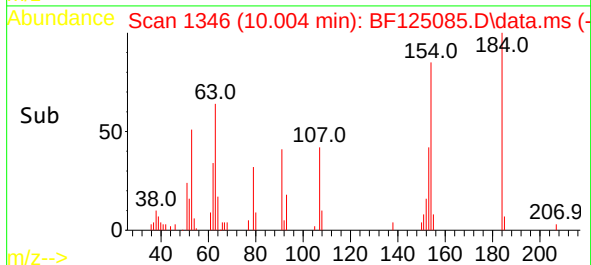
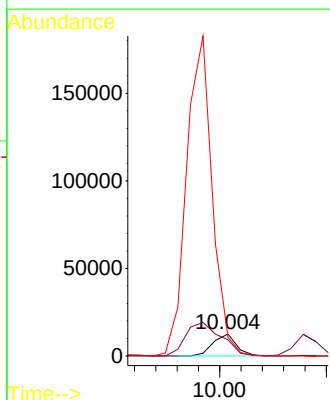
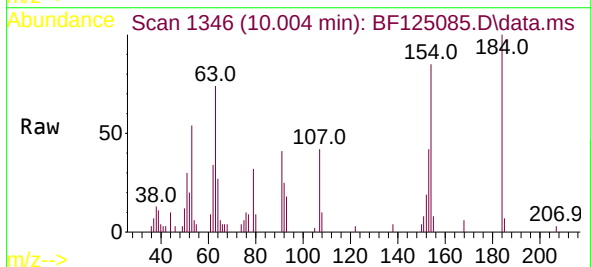
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

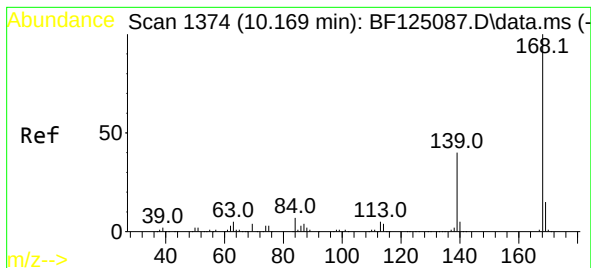
Tgt Ion:138 Resp: 40000
Ion Ratio Lower Upper
138 100
108 12.5 9.3 13.9
92 124.1 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 8.043 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:184 Resp: 9521
Ion Ratio Lower Upper
184 100
63 74.0 59.3 88.9
154 85.1 68.6 102.8

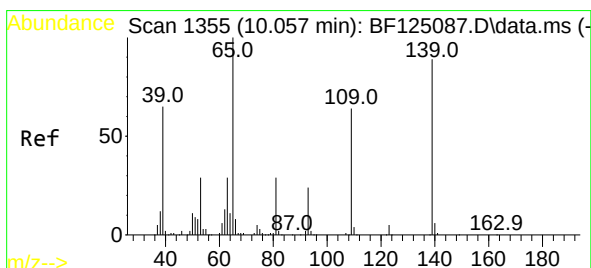
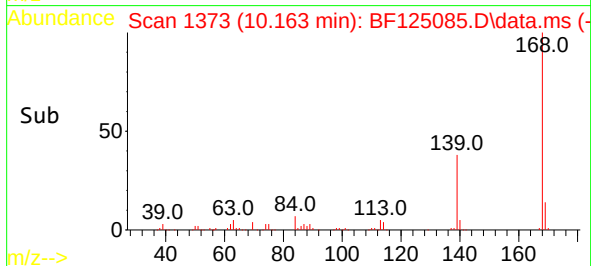
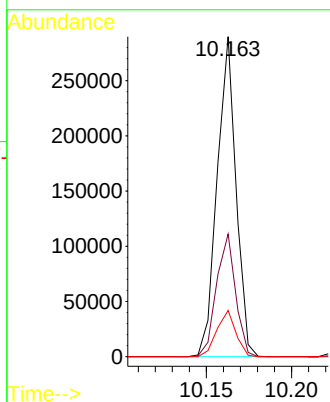
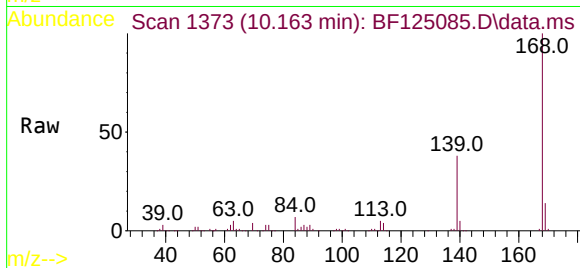




#55
Dibenzofuran
Concen: 11.292 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

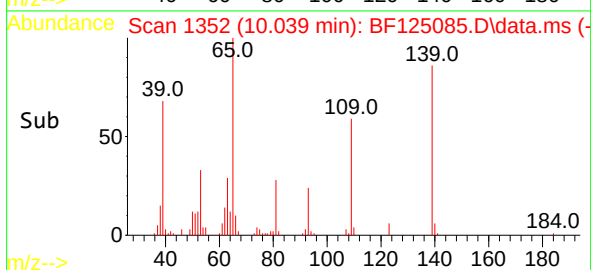
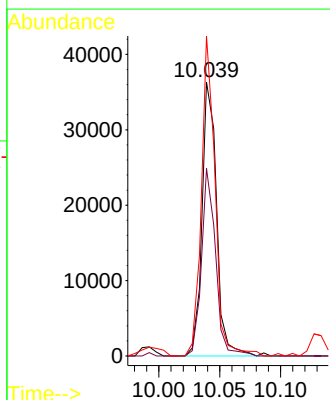
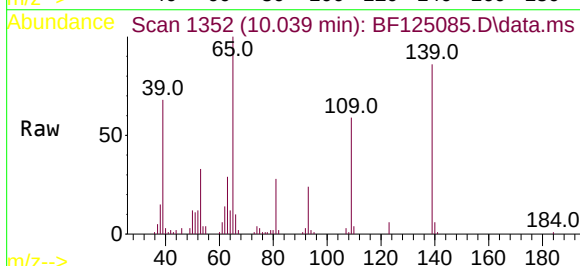
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

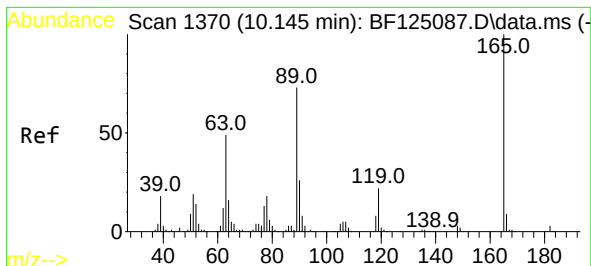
Tgt Ion:168 Resp: 223502
Ion Ratio Lower Upper
168 100
139 38.4 32.7 49.1
169 14.4 11.2 16.8



#56
4-Nitrophenol
Concen: 10.278 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.018 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:139 Resp: 30308
Ion Ratio Lower Upper
139 100
109 68.5 60.4 100.4
65 116.8 58.4 98.4#

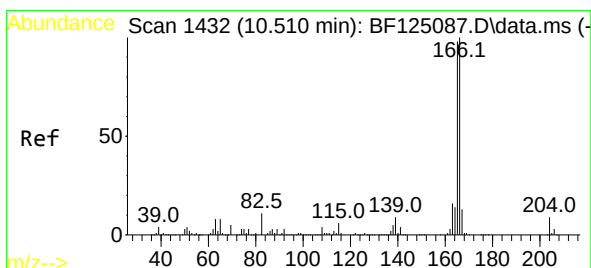
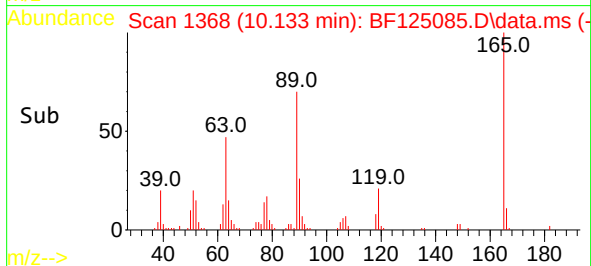
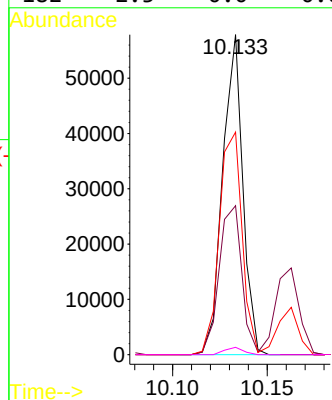
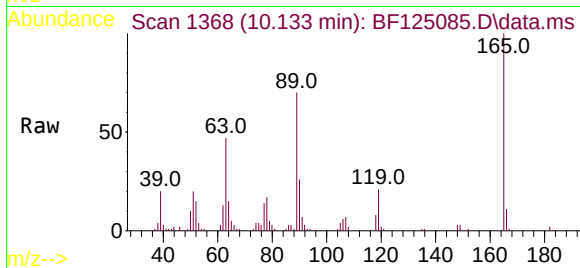




#57
2,4-Dinitrotoluene
Concen: 12.285 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

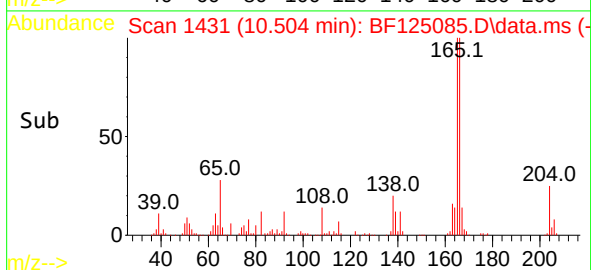
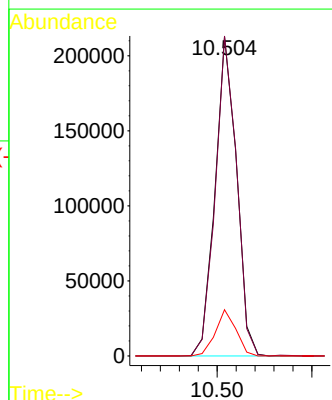
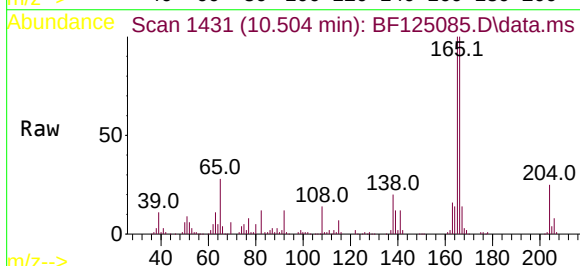
Instrument :
BNA_F
ClientSampled :
SSTDIC010

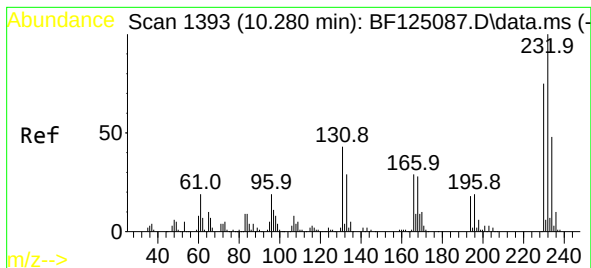
Tgt Ion:165 Resp: 42814
Ion Ratio Lower Upper
165 100
63 46.6 40.9 61.3
89 69.6 59.7 89.5
182 2.3 0.0 0.0#



#58
Fluorene
Concen: 11.625 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:166 Resp: 167403
Ion Ratio Lower Upper
166 100
165 100.2 78.1 117.1
167 14.5 11.1 16.7

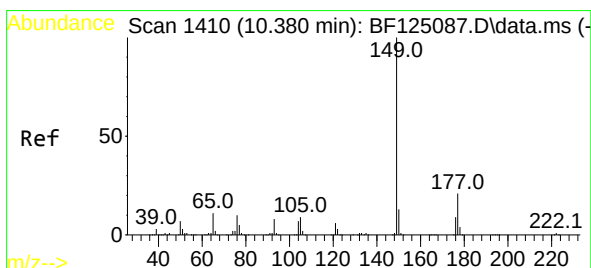
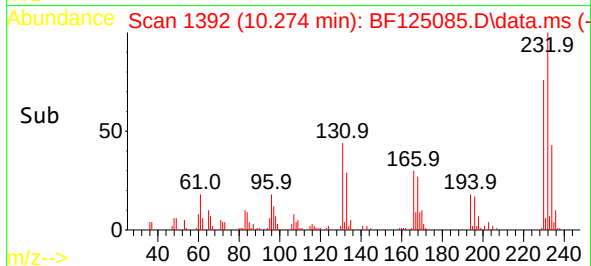
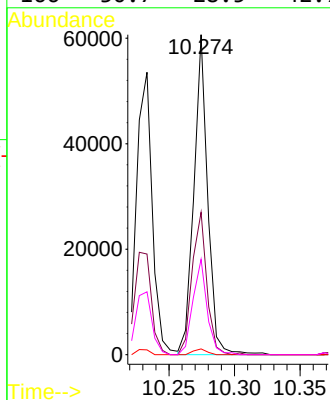
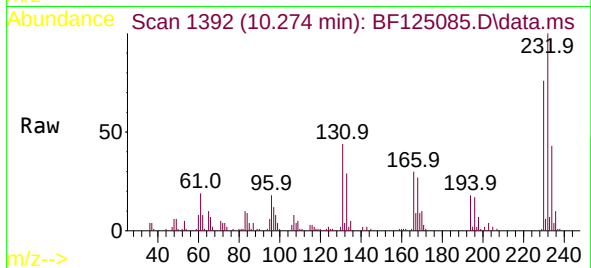




#59
2,3,4,6-Tetrachlorophenol
Concen: 13.285 ng
RT: 10.274 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

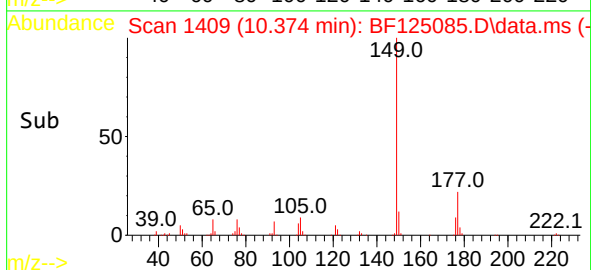
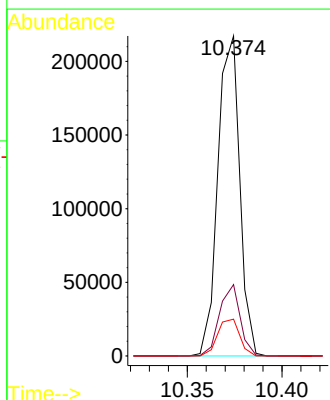
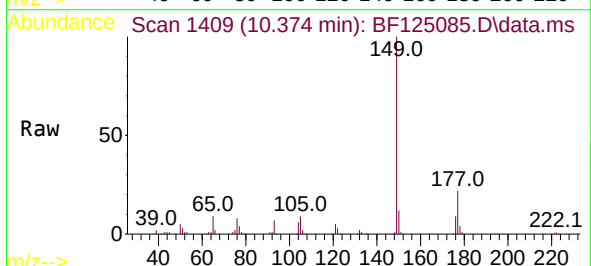
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

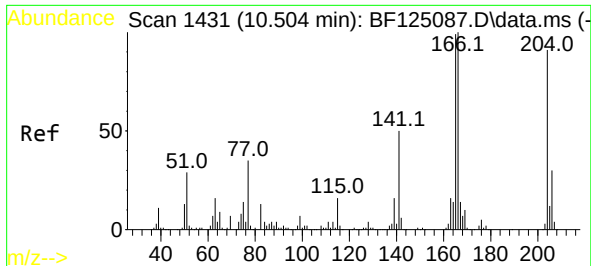
Tgt Ion:232 Resp: 44551
Ion Ratio Lower Upper
232 100
131 47.2 45.4 68.0
130 1.8 0.0 0.0#
166 30.7 28.5 42.7



#60
Diethylphthalate
Concen: 11.062 ng
RT: 10.374 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:149 Resp: 174358
Ion Ratio Lower Upper
149 100
177 22.3 16.5 24.7
150 11.5 10.1 15.1

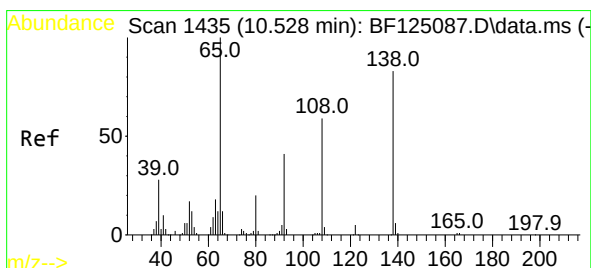
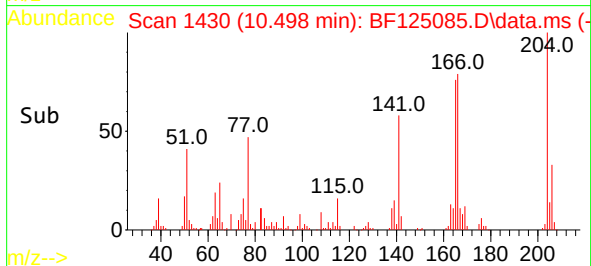
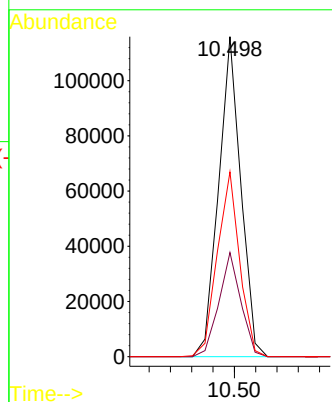
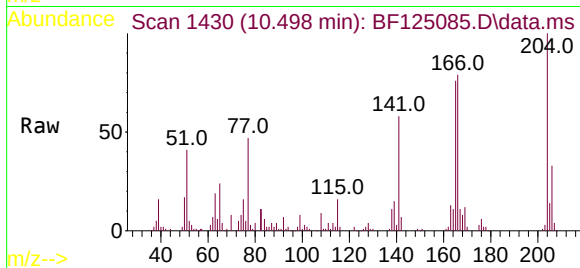




#61
4-Chlorophenyl-phenylether
Concen: 12.843 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

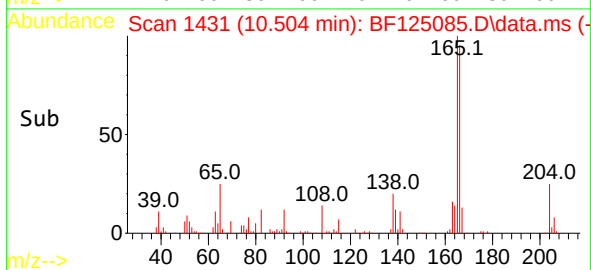
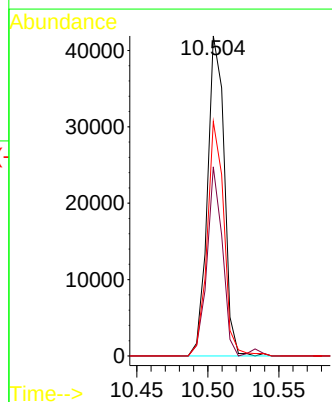
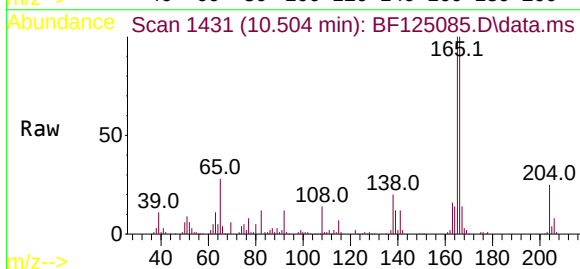
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

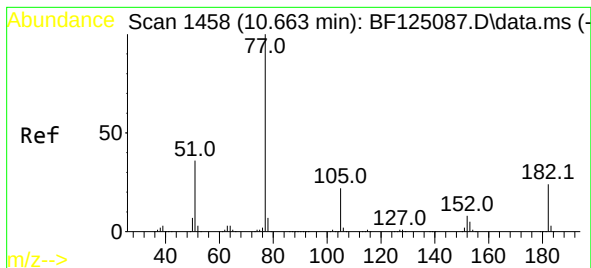
Tgt Ion:204 Resp: 83800
Ion Ratio Lower Upper
204 100
206 32.6 27.6 41.4
141 57.7 58.6 88.0#



#62
4-Nitroaniline
Concen: 10.466 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.024 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:138 Resp: 34590
Ion Ratio Lower Upper
138 100
92 59.1 29.6 69.6
108 73.2 78.1 118.1#

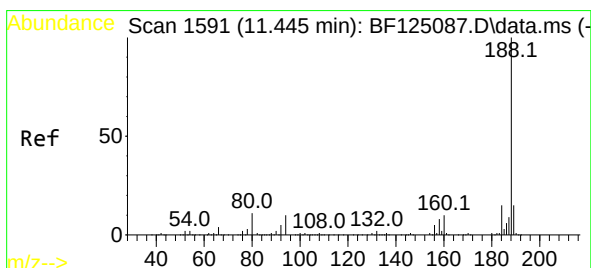
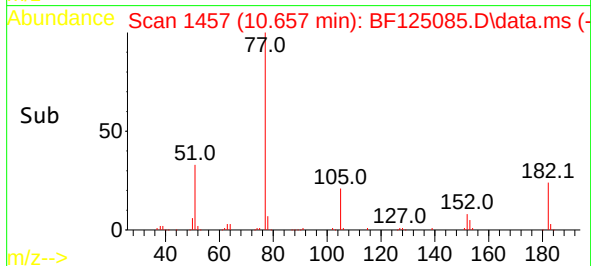
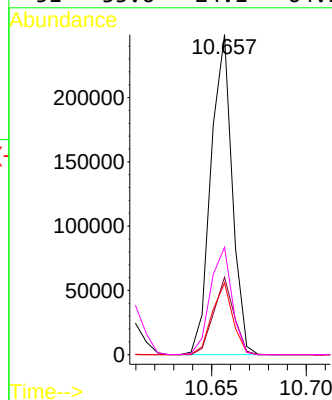
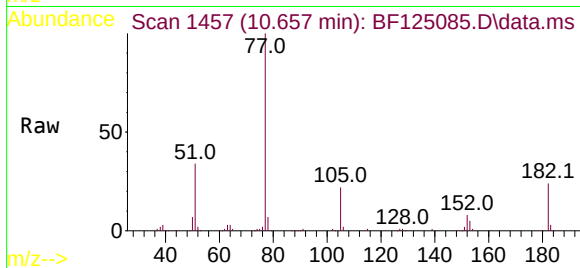




#63
Azobenzene
Concen: 10.851 ng
RT: 10.657 min Scan# 1457
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

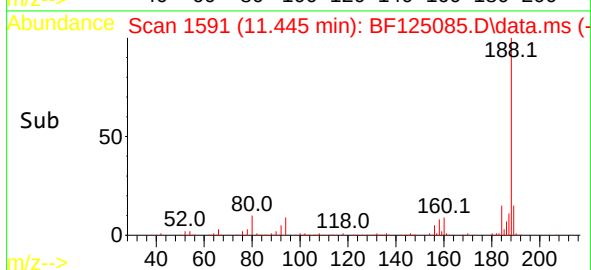
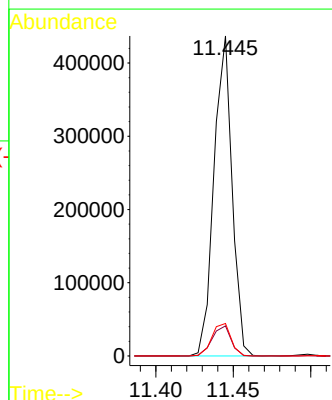
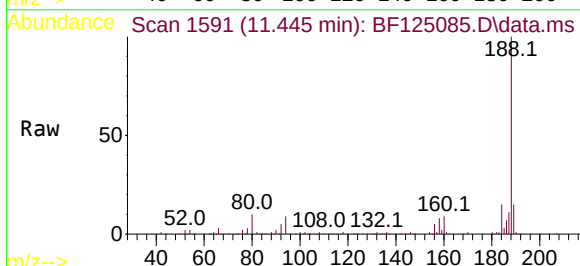
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

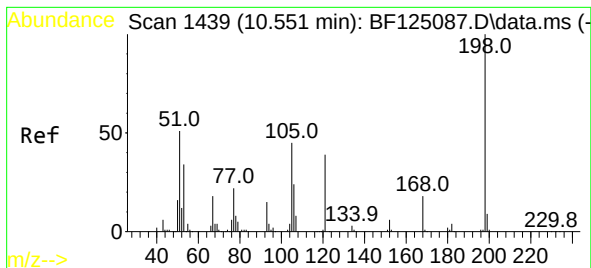
Tgt Ion: 77	Resp: 194236
Ion Ratio	Lower Upper
77 100	
182 24.2	6.3 46.3
105 22.4	2.9 42.9
51 33.6	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:188	Resp: 354257
Ion Ratio	Lower Upper
188 100	
94 9.4	6.7 10.1
80 10.2	7.5 11.3

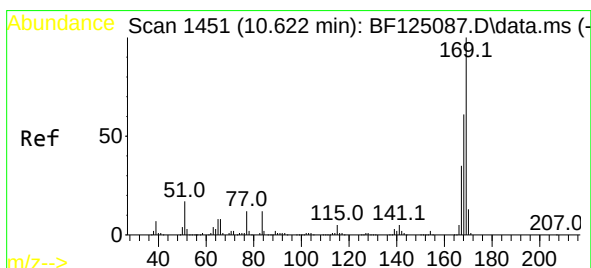
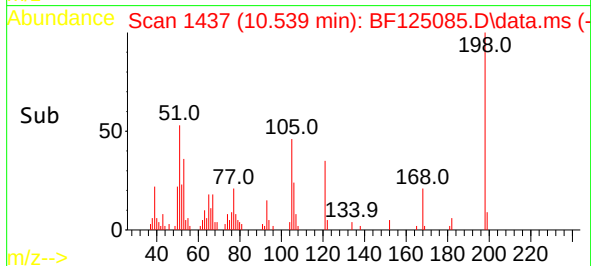
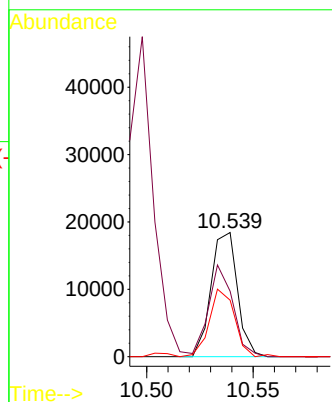
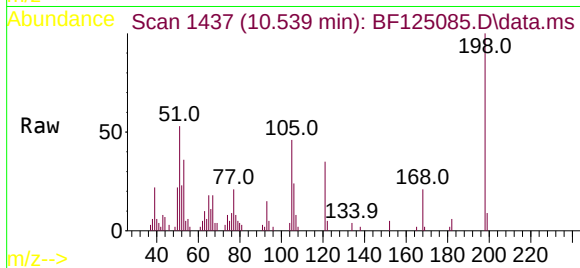




#65
4,6-Dinitro-2-methylphenol
Concen: 10.258 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

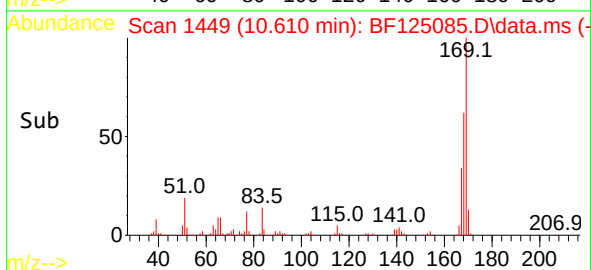
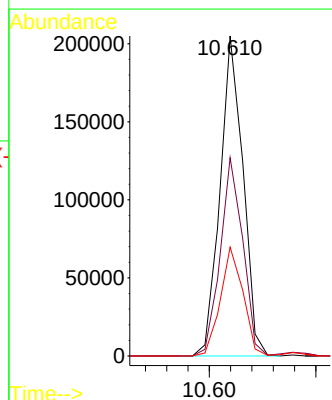
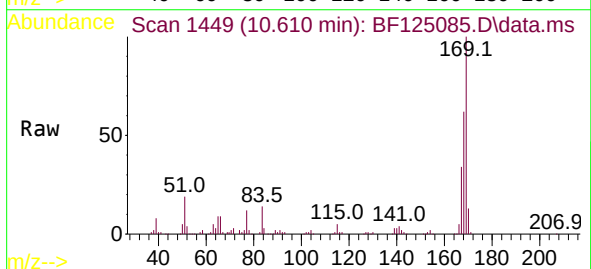
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

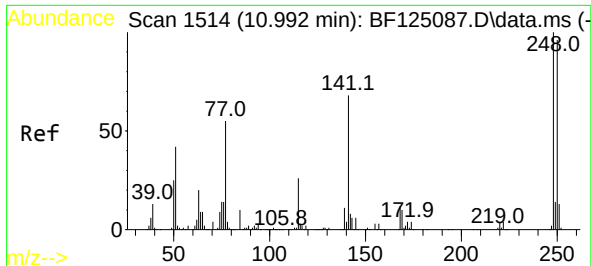
Tgt Ion:198 Resp: 15848
Ion Ratio Lower Upper
198 100
51 52.7 45.3 85.3
105 45.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 12.113 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:169 Resp: 153080
Ion Ratio Lower Upper
169 100
168 62.0 50.8 76.2
167 34.0 28.8 43.2

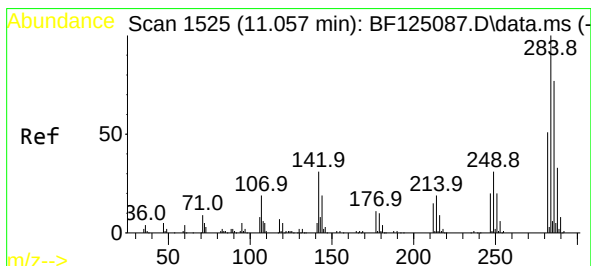
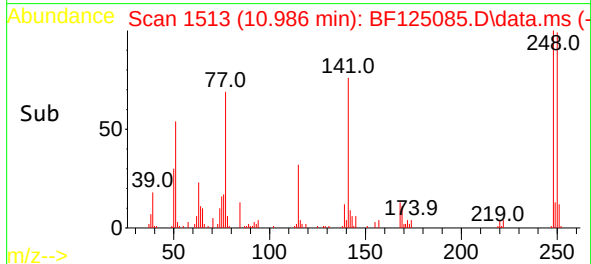
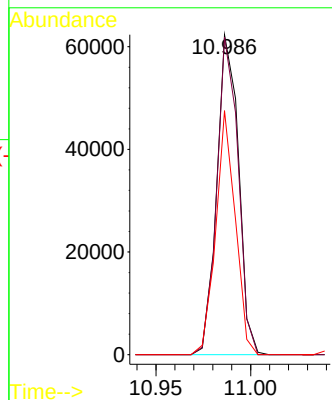
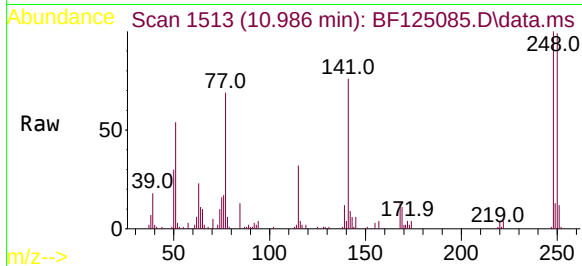




#67
4-Bromophenyl-phenylether
Concen: 13.315 ng
RT: 10.986 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

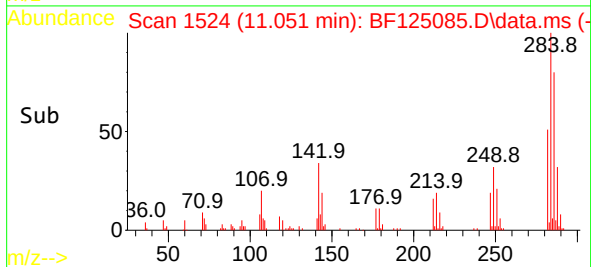
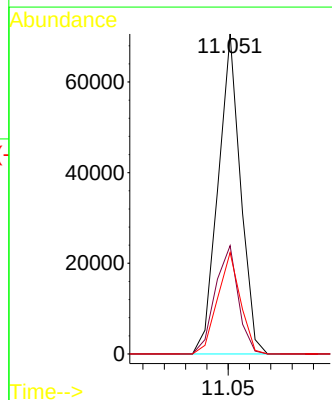
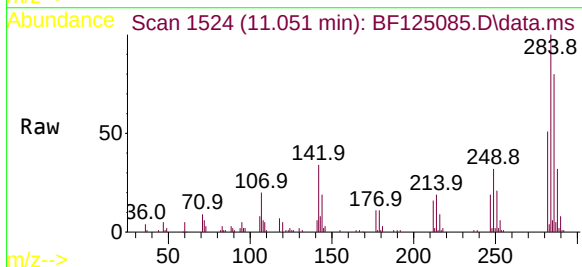
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

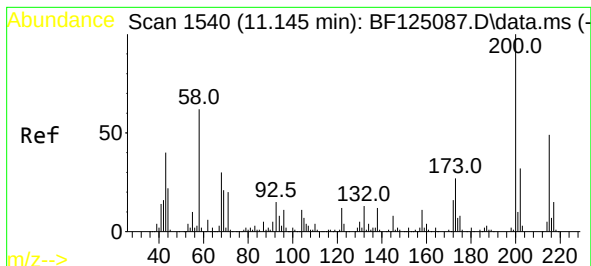
Tgt Ion:248 Resp: 49707
Ion Ratio Lower Upper
248 100
250 99.2 74.2 111.4
141 76.3 60.4 90.6



#68
Hexachlorobenzene
Concen: 12.562 ng
RT: 11.051 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:284 Resp: 51530
Ion Ratio Lower Upper
284 100
142 33.9 36.4 54.6#
249 31.7 25.6 38.4





#69

Atrazine

Concen: 12.946 ng

RT: 11.133 min Scan# 1538

Delta R.T. -0.012 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

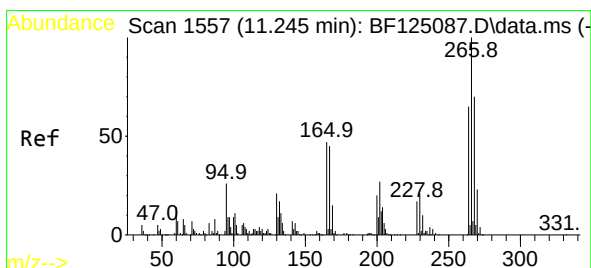
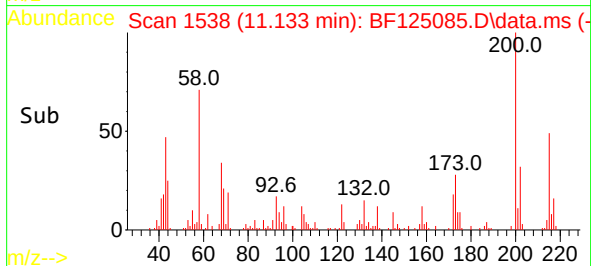
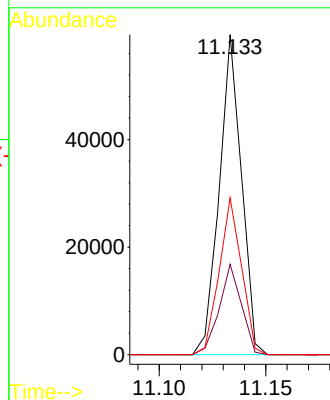
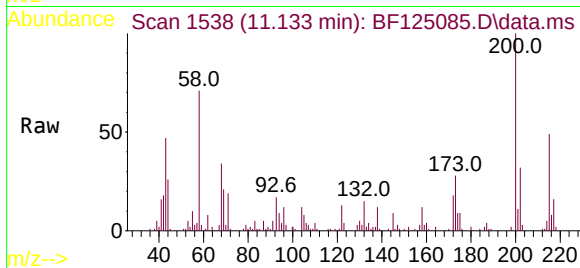
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:200	Resp:	43096
Ion Ratio	Lower	Upper
200	100	
173	28.2	11.1 51.1
215	49.0	22.7 62.7



#70

Pentachlorophenol

Concen: 11.724 ng

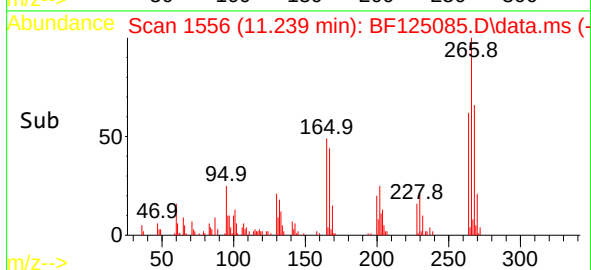
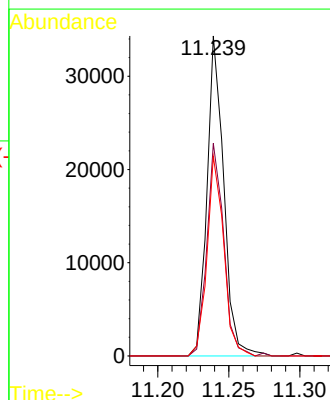
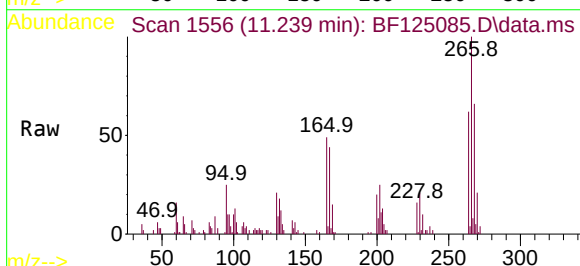
RT: 11.239 min Scan# 1556

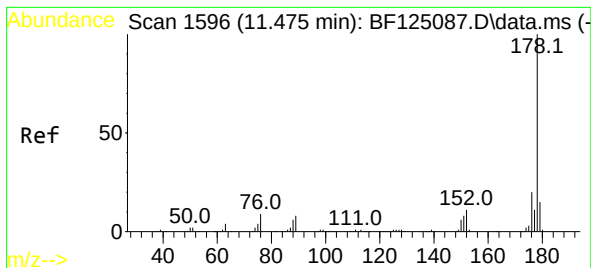
Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

Tgt Ion:266	Resp:	28133
Ion Ratio	Lower	Upper
266	100	
268	66.5	48.9 73.3
264	62.4	55.9 83.9

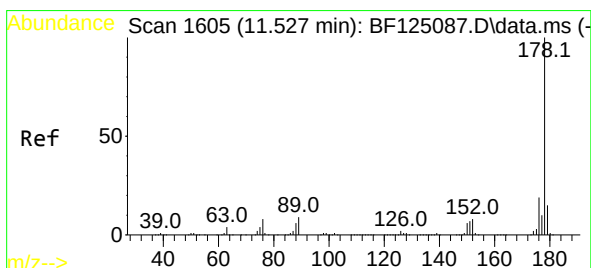
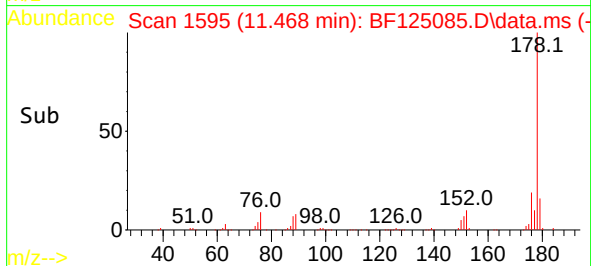
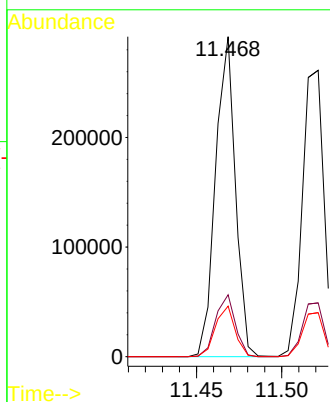
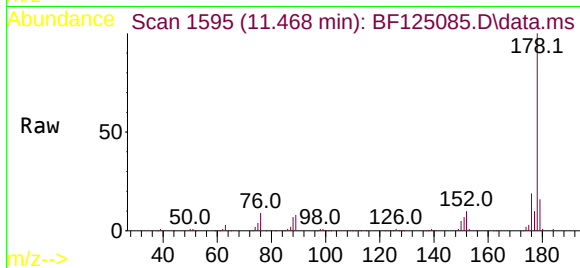




#71
Phenanthrene
Concen: 12.497 ng
RT: 11.468 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

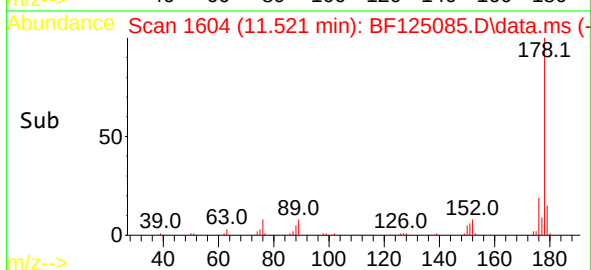
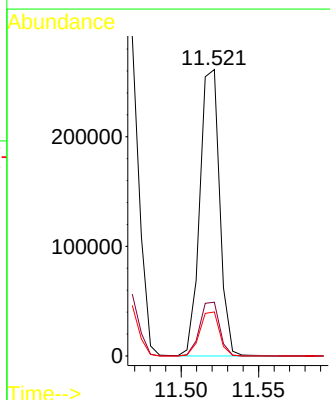
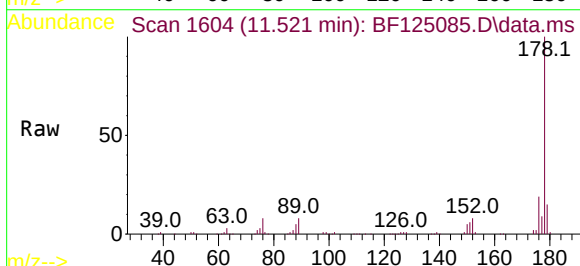
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

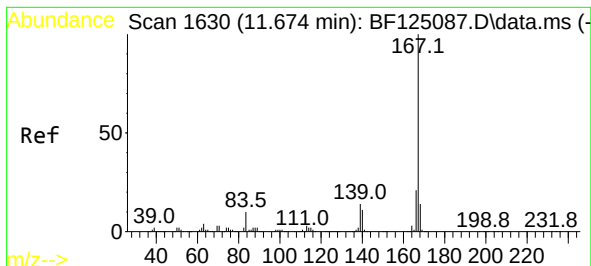
Tgt Ion:178 Resp: 237254
Ion Ratio Lower Upper
178 100
176 19.4 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 12.296 ng
RT: 11.521 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:178 Resp: 232518
Ion Ratio Lower Upper
178 100
176 18.8 14.3 21.5
179 15.4 12.2 18.4

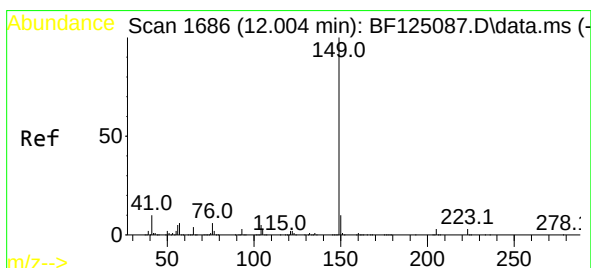
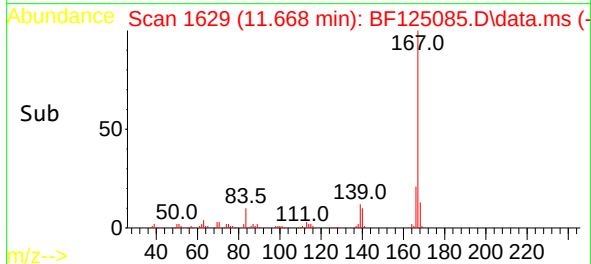
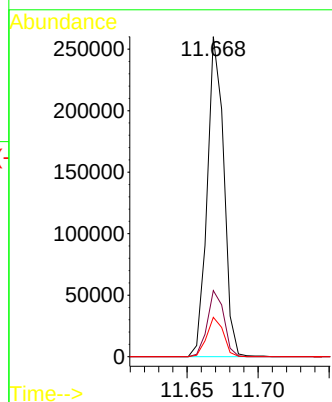
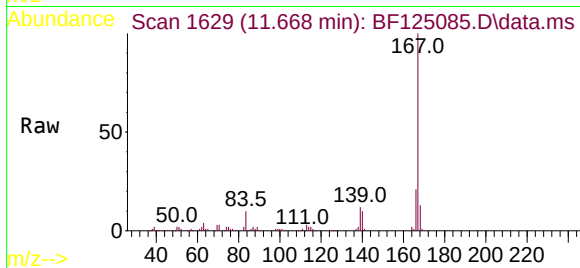




#73
Carbazole
Concen: 10.782 ng
RT: 11.668 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

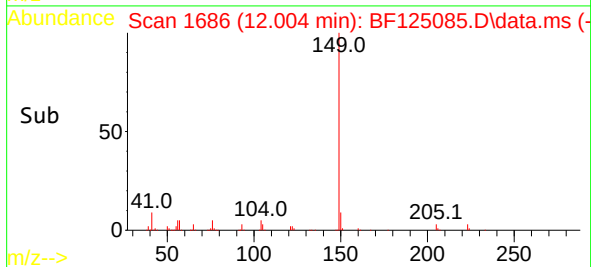
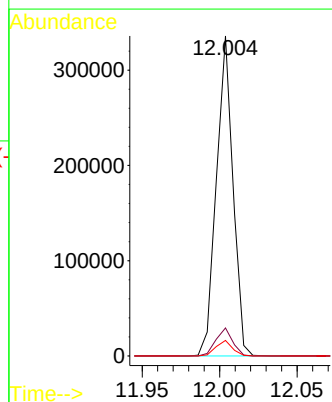
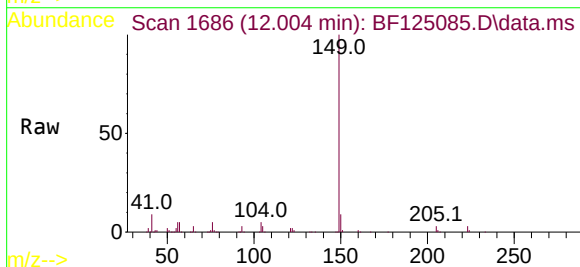
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

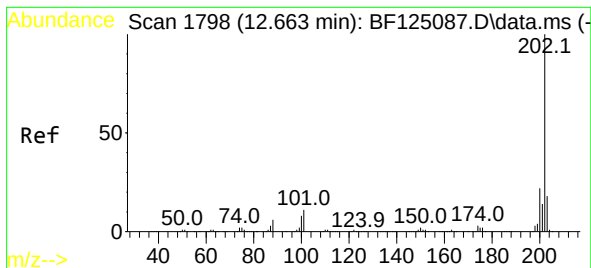
Tgt Ion:167 Resp: 211069
Ion Ratio Lower Upper
167 100
166 20.7 17.4 26.0
139 12.3 11.0 16.4



#74
Di-n-butylphthalate
Concen: 11.347 ng
RT: 12.004 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:149 Resp: 249892
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.2
104 4.9 4.1 6.1

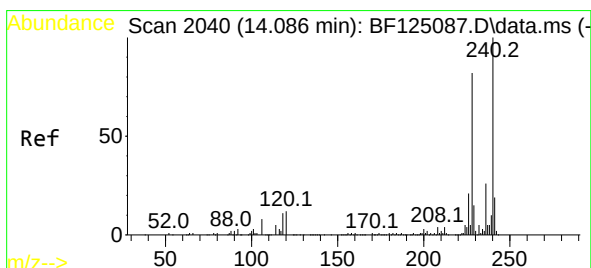
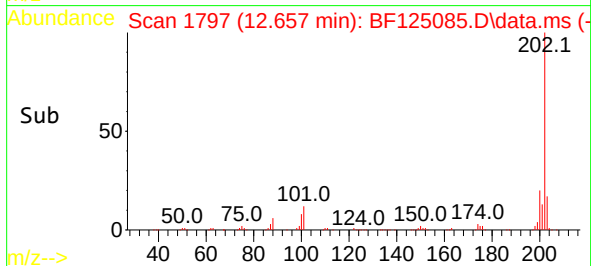
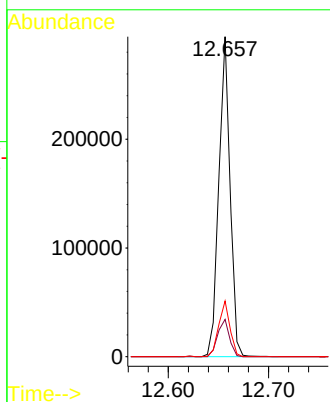
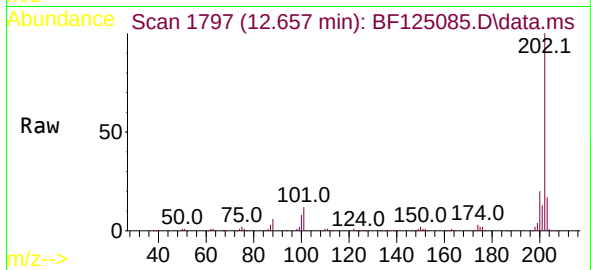




#75
Fluoranthene
Concen: 12.106 ng
RT: 12.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

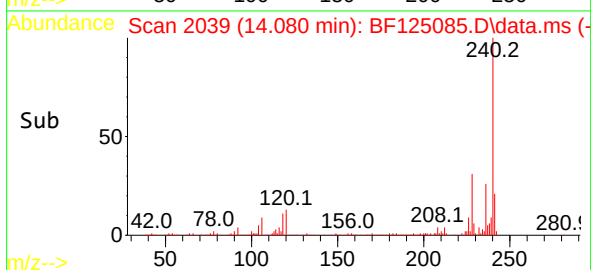
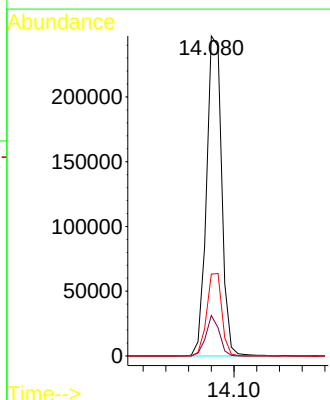
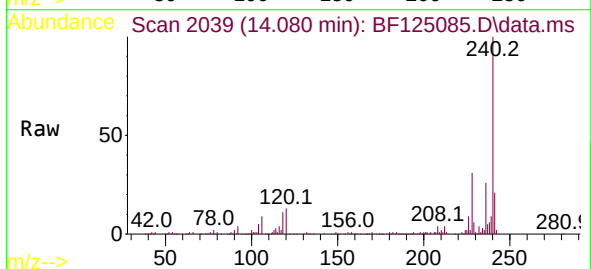
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

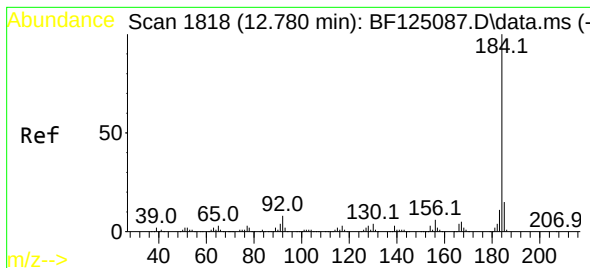
Tgt Ion:202 Resp: 228719
Ion Ratio Lower Upper
202 100
101 11.6 0.0 30.7
203 17.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:240 Resp: 229117
Ion Ratio Lower Upper
240 100
120 12.6 10.8 16.2
236 25.6 21.6 32.4





#77

Benzidine

Concen: 8.331 ng

RT: 12.774 min Scan# 1817

Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

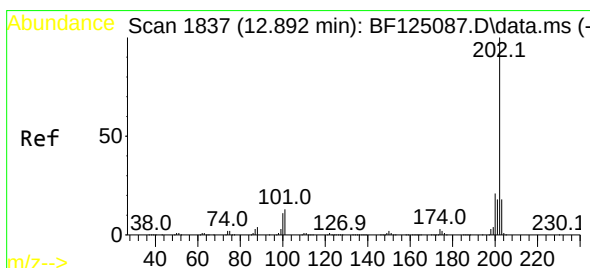
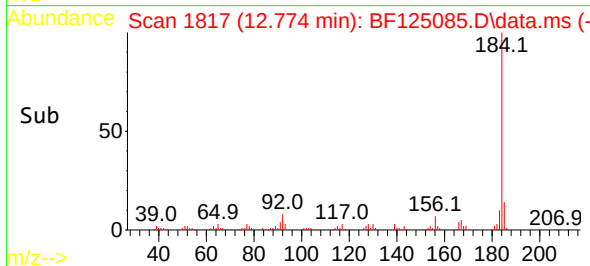
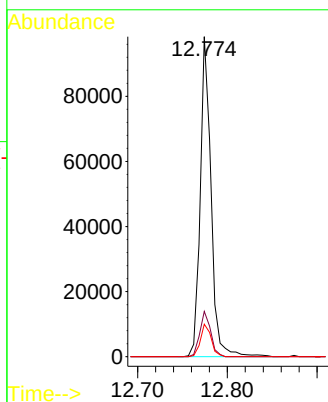
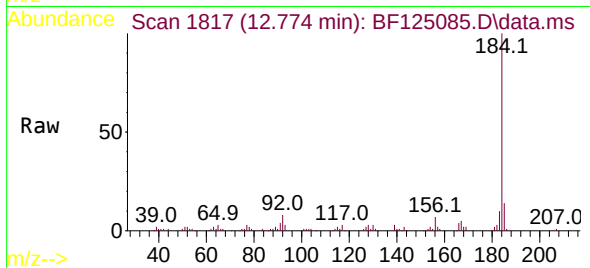
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:184	Resp:	82063
Ion Ratio	Lower	Upper
184	100	
185	14.1	10.8 16.2
183	10.2	8.1 12.1



#78

Pyrene

Concen: 10.197 ng

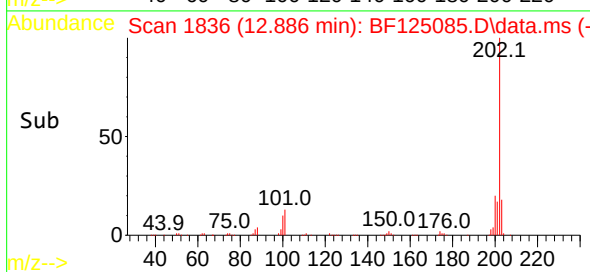
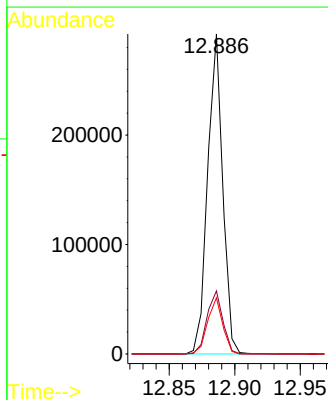
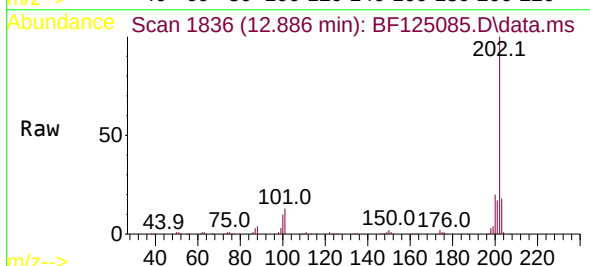
RT: 12.886 min Scan# 1836

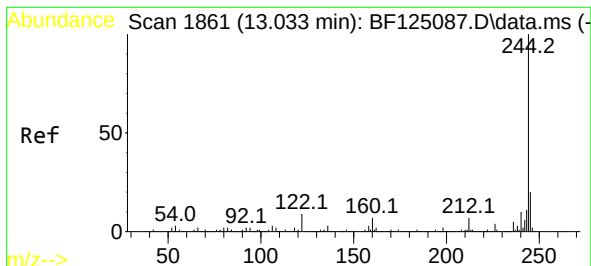
Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

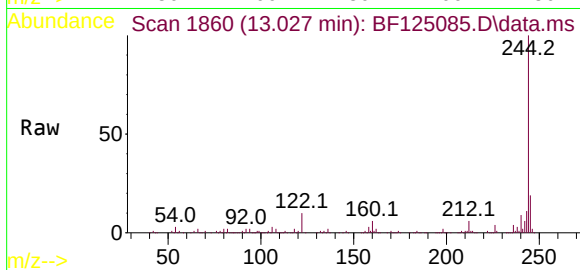
Tgt Ion:202	Resp:	234001
Ion Ratio	Lower	Upper
202	100	
200	19.7	15.3 22.9
203	17.6	13.4 20.0



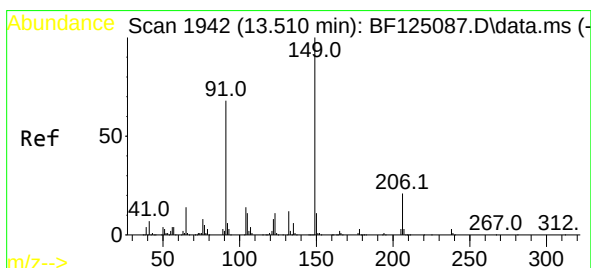
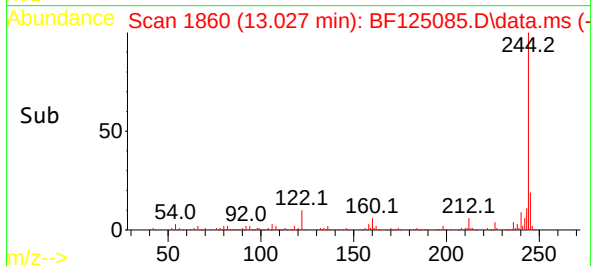
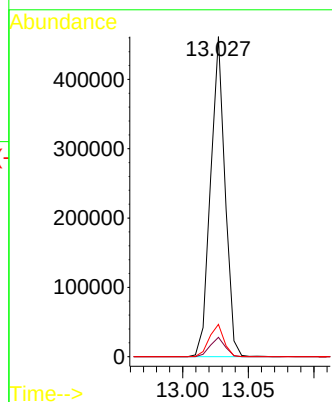


#79
Terphenyl-d14
Concen: 22.307 ng
RT: 13.027 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

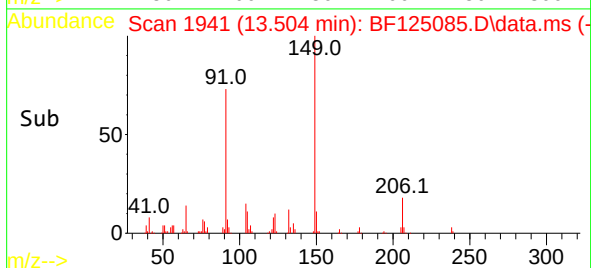
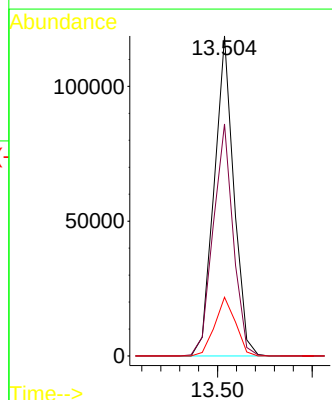
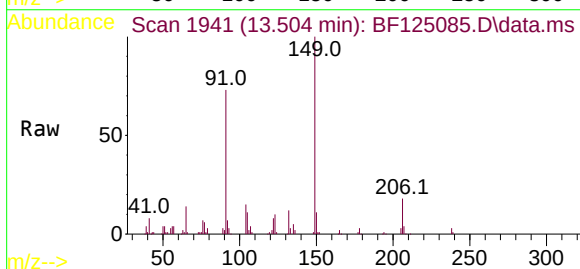


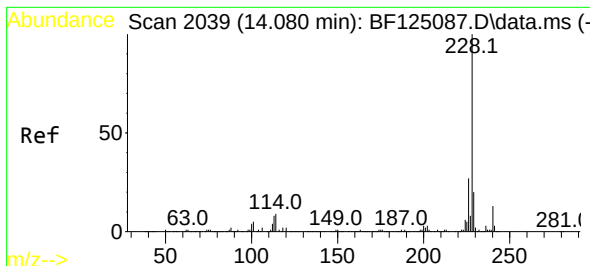
Tgt Ion:244 Resp: 354951
Ion Ratio Lower Upper
244 100
212 6.1 5.9 8.9
122 10.1 9.0 13.4



#80
Butylbenzylphthalate
Concen: 9.275 ng
RT: 13.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:149 Resp: 85683
Ion Ratio Lower Upper
149 100
91 72.5 51.8 77.8
206 18.4 14.5 21.7

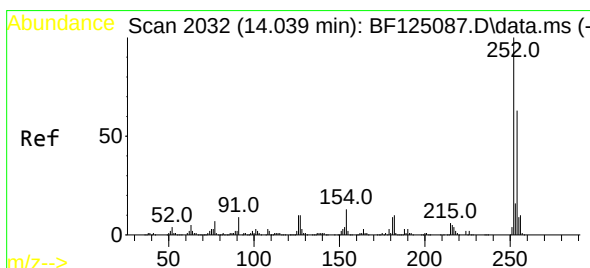
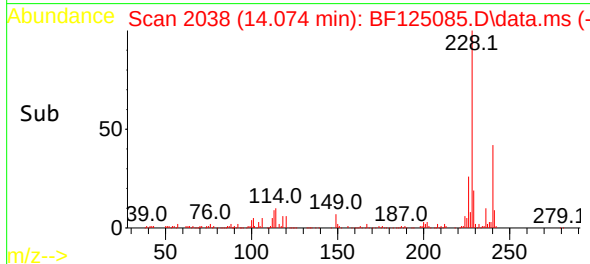
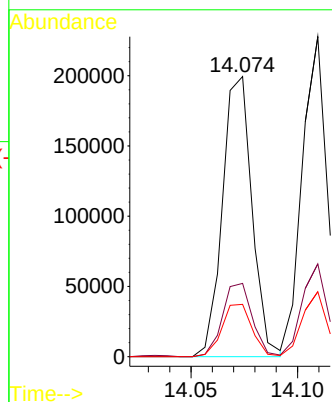
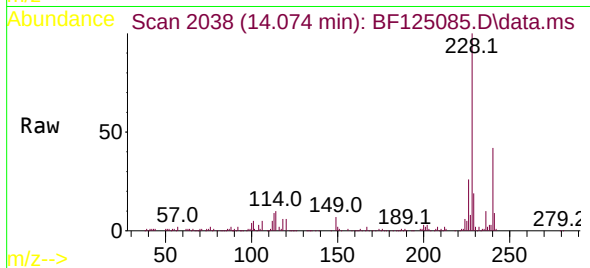




#81
Benzo(a)anthracene
Concen: 13.230 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

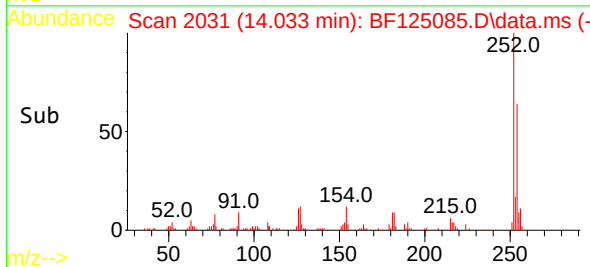
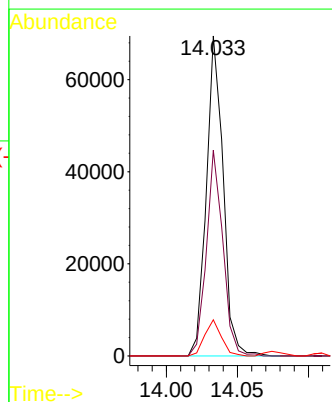
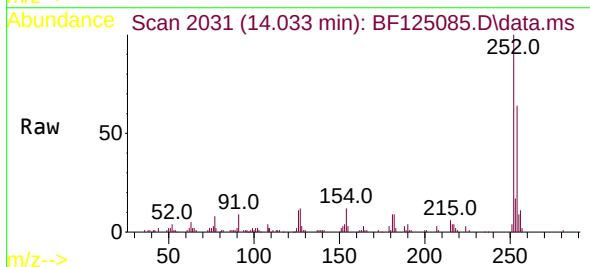
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

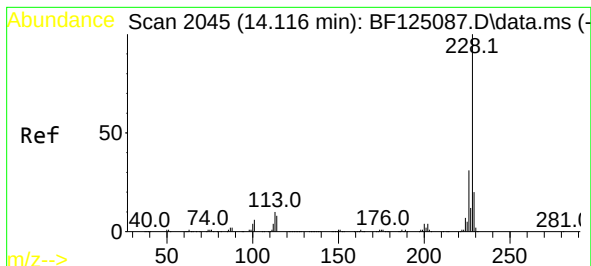
Tgt Ion:228 Resp: 192645
Ion Ratio Lower Upper
228 100
226 26.2 21.6 32.4
229 18.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 11.717 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:252 Resp: 57279
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 11.3 9.5 14.3





#83

Chrysene

Concen: 12.783 ng

RT: 14.109 min Scan# 2044

Delta R.T. -0.006 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

Tgt Ion:228 Resp: 188938

Ion Ratio Lower Upper

228 100

226 29.0 22.6 34.0

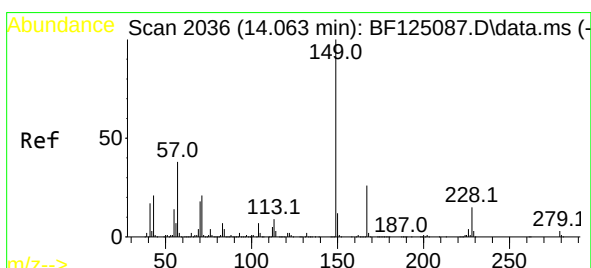
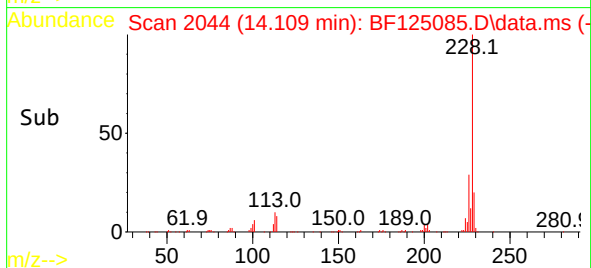
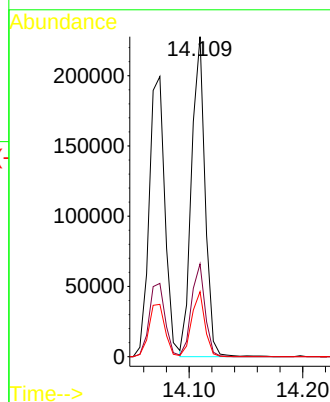
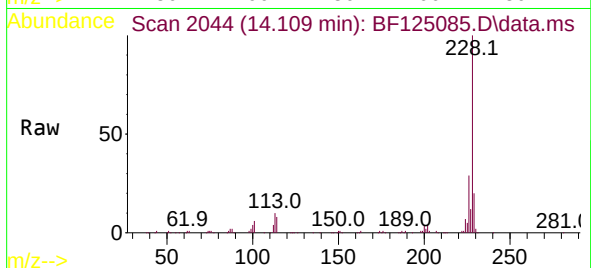
229 20.3 15.9 23.9

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.455 ng

RT: 14.062 min Scan# 2036

Delta R.T. -0.000 min

Lab File: BF125085.D

Acq: 18 Aug 2021 12:58

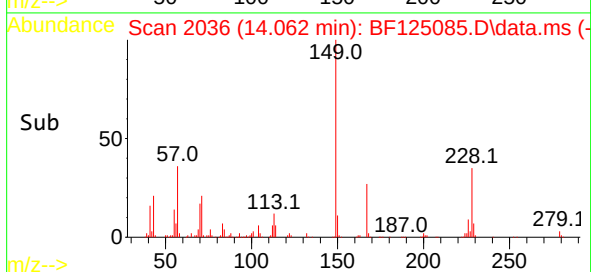
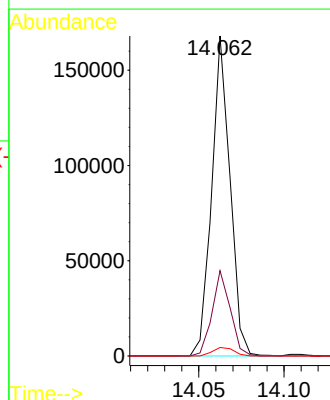
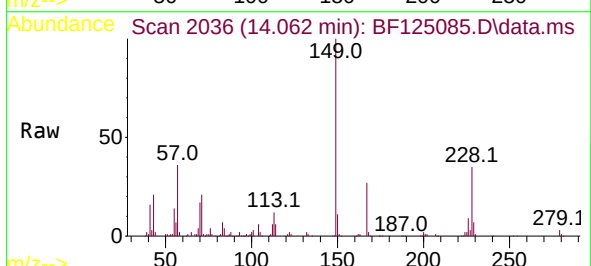
Tgt Ion:149 Resp: 125624

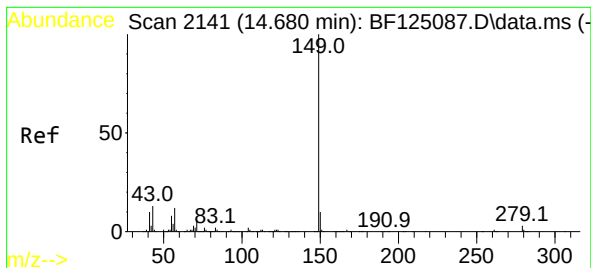
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

279 2.6 2.6 4.0

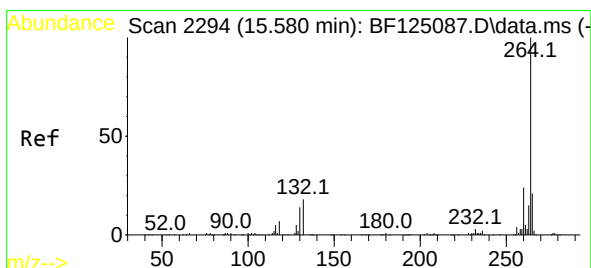
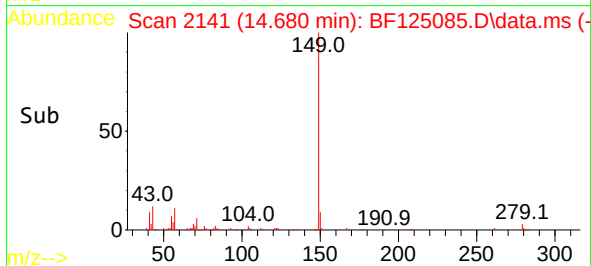
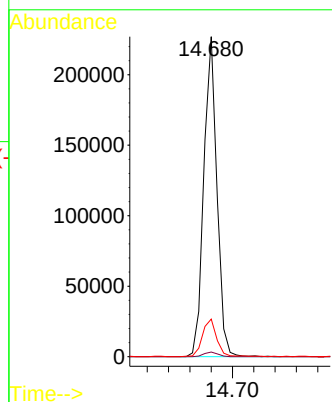
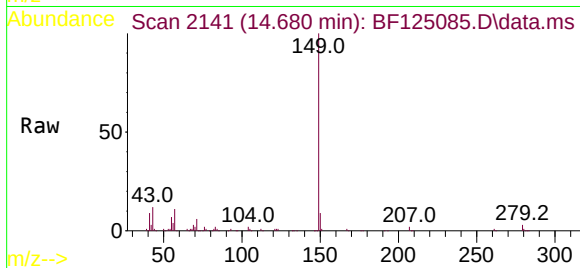




#85
Di-n-octyl phthalate
Concen: 12.260 ng
RT: 14.680 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

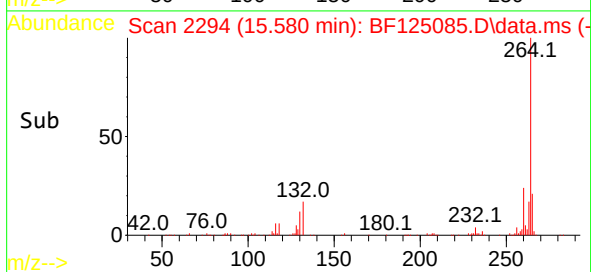
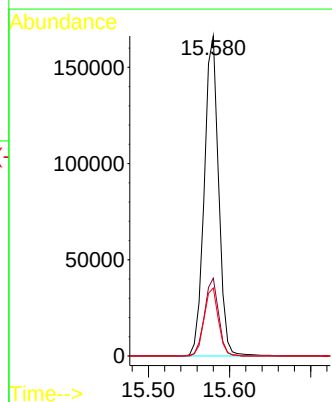
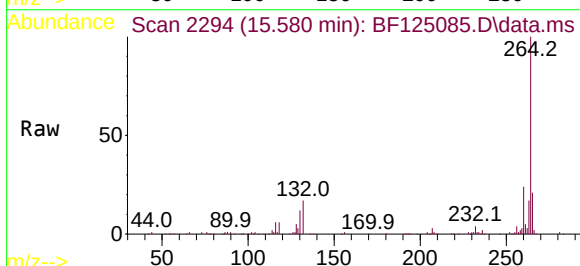
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

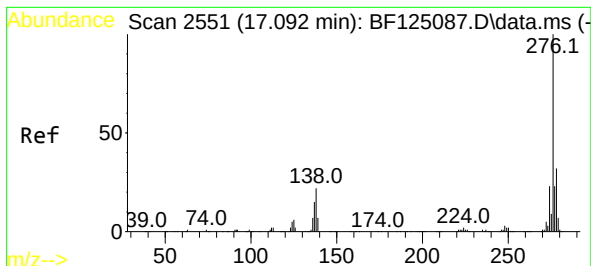
Tgt Ion:149 Resp: 194685
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 13.0 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:264 Resp: 203609
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 21.2 17.2 25.8

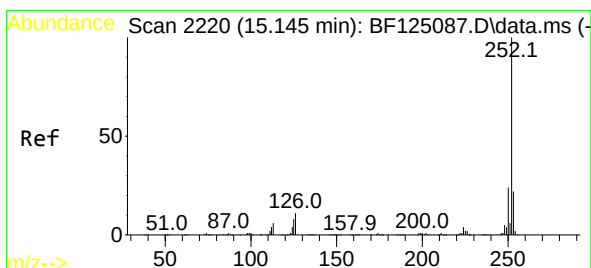
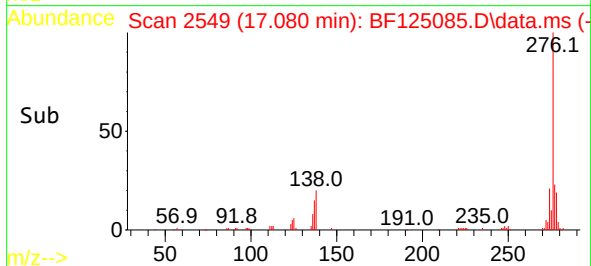
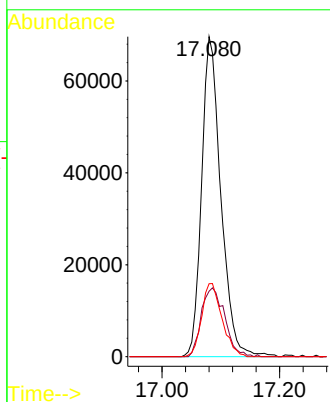
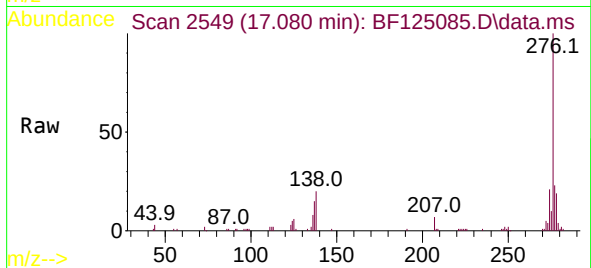




#87
Indeno(1,2,3-cd)pyrene
Concen: 22.397 ng
RT: 17.080 min Scan# 2549
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

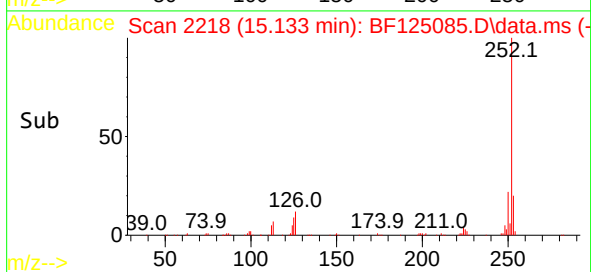
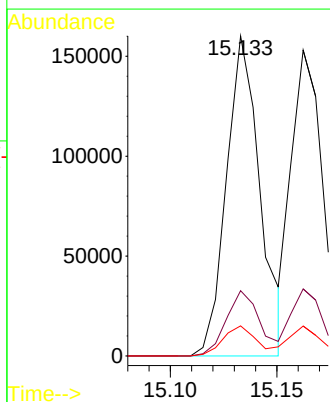
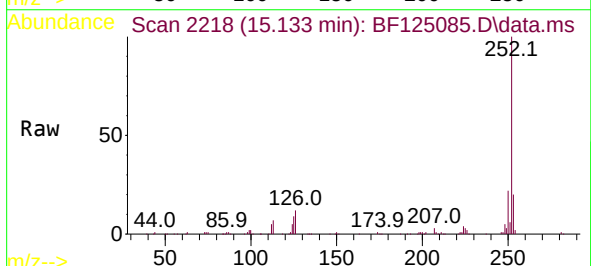
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

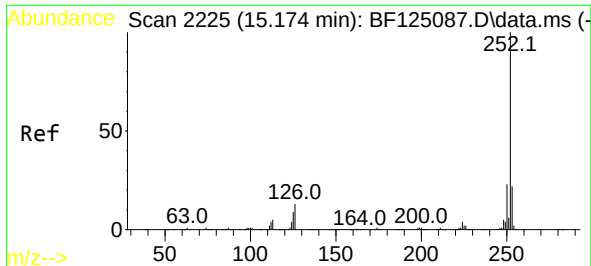
Tgt Ion:276 Resp: 157996
Ion Ratio Lower Upper
276 100
138 26.1 24.1 36.1
277 24.2 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 12.780 ng
RT: 15.133 min Scan# 2218
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:252 Resp: 176588
Ion Ratio Lower Upper
252 100
253 20.4 16.8 25.2
125 9.4 9.8 14.8#

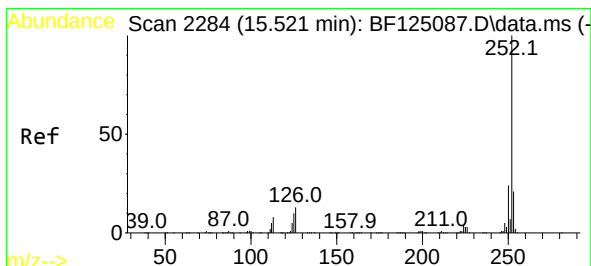
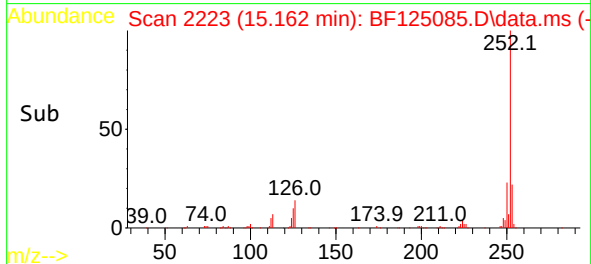
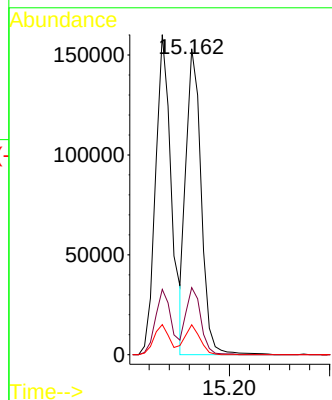
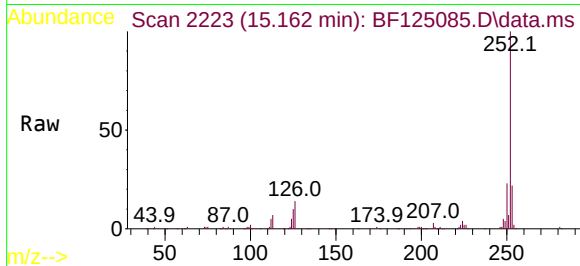




#89
Benzo(k)fluoranthene
Concen: 12.307 ng
RT: 15.162 min Scan# 2223
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

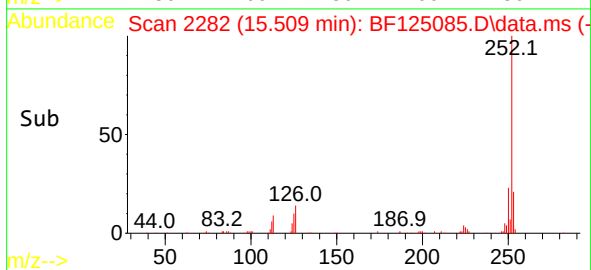
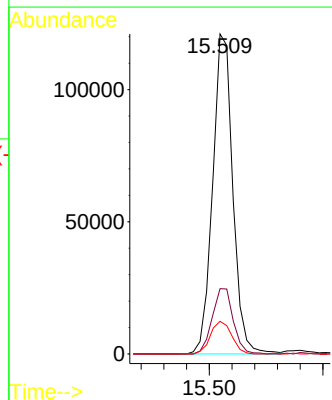
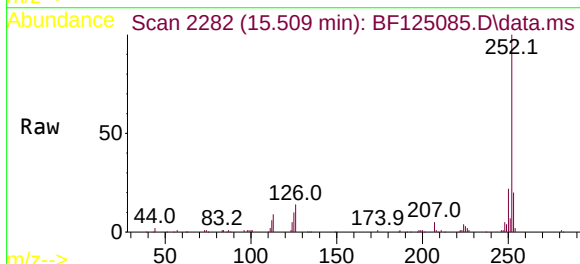
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

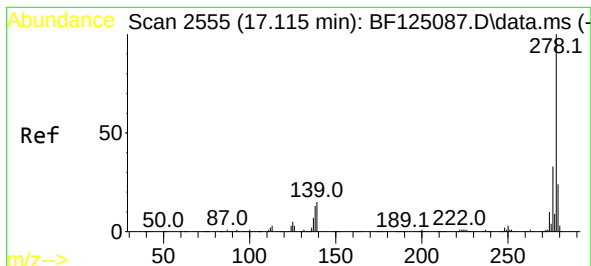
Tgt Ion:252 Resp: 160975
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 9.8 7.2 10.8



#90
Benzo(a)pyrene
Concen: 12.869 ng
RT: 15.509 min Scan# 2282
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:252 Resp: 149029
Ion Ratio Lower Upper
252 100
253 20.4 18.4 27.6
125 10.2 9.9 14.9

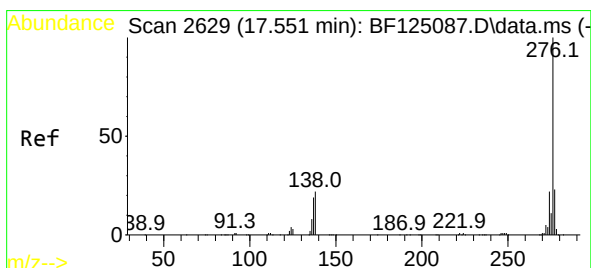
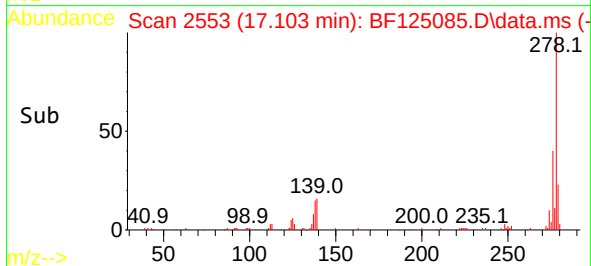
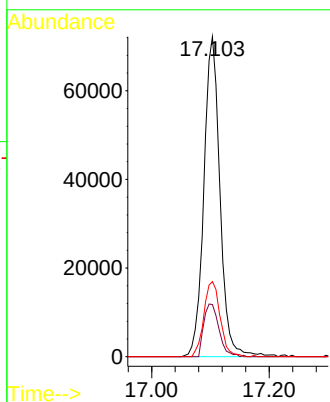
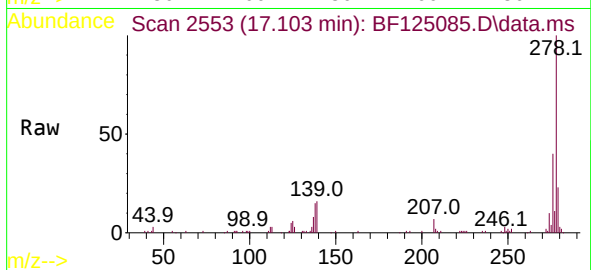




#91
Dibenzo(a,h)anthracene
Concen: 20.559 ng
RT: 17.103 min Scan# 2553
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 137663
Ion Ratio Lower Upper
278 100
139 16.3 14.9 22.3
279 23.5 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 20.155 ng
RT: 17.539 min Scan# 2627
Delta R.T. -0.012 min
Lab File: BF125085.D
Acq: 18 Aug 2021 12:58

Tgt Ion:276 Resp: 129328
Ion Ratio Lower Upper
276 100
277 24.8 22.0 33.0
138 20.9 22.2 33.4#

