

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081721\
 Data File : BF125067.D
 Acq On : 17 Aug 2021 12:32
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Aug 17 14:09:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 17 14:08:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	122115	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	445522	20.000	ng	# 0.00
39) Acenaphthene-d10	9.957	164	187869	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	294384	20.000	ng	0.00
76) Chrysene-d12	14.080	240	142991	20.000	ng	0.00
86) Perylene-d12	15.574	264	74550	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	207237	27.800	ng	-0.01
7) Phenol-d6	6.528	99	247946	26.378	ng	-0.01
23) Nitrobenzene-d5	7.475	82	177307	20.819	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	34777	20.720	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	348531	27.146	ng	0.00
79) Terphenyl-d14	13.027	244	241470	28.485	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.716	88	48363	17.341	ng	# 100
3) Pyridine	3.481	79	129224	19.941	ng	88
4) n-Nitrosodimethylamine	3.422	42	67505	14.669	ng	# 53
6) Aniline	6.575	93	143632	14.466	ng	# 91
8) 2-Chlorophenol	6.698	128	101764	12.445	ng	# 80
9) Benzaldehyde	6.469	77	91604	17.912	ng	93
10) Phenol	6.540	94	136118	14.035	ng	97
11) bis(2-Chloroethyl)ether	6.645	93	104464	14.358	ng	# 80
12) 1,3-Dichlorobenzene	6.863	146	108788	12.223	ng	99
13) 1,4-Dichlorobenzene	6.940	146	109405	12.297	ng	94
14) 1,2-Dichlorobenzene	7.092	146	102222	12.260	ng	96
15) Benzyl Alcohol	7.051	79	95909	14.145	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.192	45	229228	19.665	ng	97
17) 2-Methylphenol	7.157	107	86907	14.198	ng	97
18) Hexachloroethane	7.434	117	38703	11.111	ng	94
19) n-Nitroso-di-n-propyla...	7.322	70	76810	13.772	ng	# 83
20) 3+4-Methylphenols	7.310	107	111738	13.752	ng	# 86
22) Acetophenone	7.322	105	147322	13.502	ng	94
24) Nitrobenzene	7.492	77	101999	12.377	ng	# 84
25) Isophorone	7.734	82	198497	13.656	ng	# 88
26) 2-Nitrophenol	7.816	139	30468	7.281	ng	# 79
27) 2,4-Dimethylphenol	7.845	122	80134	13.508	ng	93
28) bis(2-Chloroethoxy)met...	7.945	93	113773	13.753	ng	# 96
29) 2,4-Dichlorophenol	8.051	162	72091	10.908	ng	97
30) 1,2,4-Trichlorobenzene	8.139	180	78672	10.622	ng	99
31) Naphthalene	8.222	128	277636	12.129	ng	98
32) Benzoic acid	7.898	122	30187	9.845	ng	92
33) 4-Chloroaniline	8.269	127	106716	12.510	ng	# 92
34) Hexachlorobutadiene	8.345	225	44742	10.115	ng	97
35) Caprolactam	8.598	113	18964	10.805	ng	# 47
36) 4-Chloro-3-methylphenol	8.734	107	80599	11.658	ng	88
37) 2-Methylnaphthalene	8.916	142	175774	11.421	ng	98
38) 1-Methylnaphthalene	9.016	142	166493	11.562	ng	94
40) 1,2,4,5-Tetrachloroben...	9.081	216	67803	12.574	ng	98
41) Hexachlorocyclopentadiene	9.069	237	30038	22.936	ng	94
43) 2,4,6-Trichlorophenol	9.186	196	44409	12.371	ng	96

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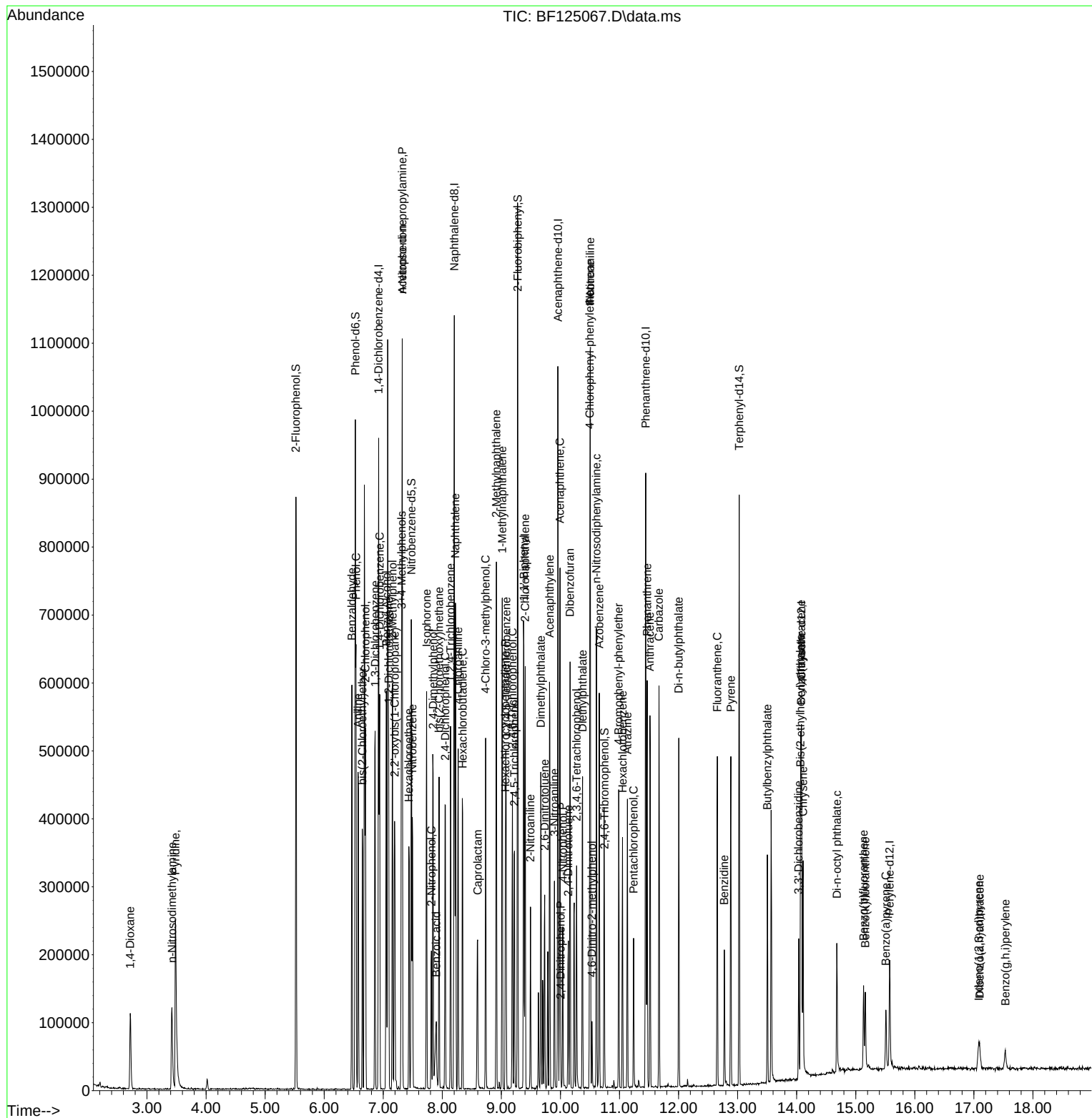
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	46849	12.892	ng	94
46) 1,1'-Biphenyl	9.381	154	197694	14.121	ng	98
47) 2-Chloronaphthalene	9.404	162	153198	13.754	ng	99
48) 2-Nitroaniline	9.492	65	34575	10.567	ng #	81
49) Acenaphthylene	9.816	152	241092	14.250	ng	99
50) Dimethylphthalate	9.669	163	150003	11.782	ng	99
51) 2,6-Dinitrotoluene	9.733	165	24625	8.686	ng #	75
52) Acenaphthene	9.992	154	143816	14.022	ng	98
53) 3-Nitroaniline	9.898	138	30335	10.159	ng #	67
54) 2,4-Dinitrophenol	10.004	184	5633	4.553	ng #	82
55) Dibenzofuran	10.163	168	215880	13.468	ng	93
56) 4-Nitrophenol	10.039	139	22698	11.532	ng #	73
57) 2,4-Dinitrotoluene	10.133	165	26402	6.860	ng #	92
58) Fluorene	10.504	166	157946	12.851	ng	93
59) 2,3,4,6-Tetrachlorophenol	10.275	232	31005	11.372	ng #	99
60) Diethylphthalate	10.375	149	155008	11.864	ng	99
61) 4-Chlorophenyl-phenyle...	10.498	204	69932	12.048	ng	89
62) 4-Nitroaniline	10.504	138	25074	8.649	ng #	84
63) Azobenzene	10.657	77	183154	14.336	ng	90
65) 4,6-Dinitro-2-methylph...	10.533	198	7470	4.050	ng #	68
66) n-Nitrosodiphenylamine	10.610	169	131720	13.805	ng	98
67) 4-Bromophenyl-phenylether	10.986	248	37869	11.745	ng #	91
68) Hexachlorobenzene	11.051	284	40028	11.411	ng	91
69) Atrazine	11.133	200	31838	11.105	ng	94
70) Pentachlorophenol	11.239	266	19746	13.169	ng	95
71) Phenanthrene	11.469	178	192238	12.038	ng	98
72) Anthracene	11.516	178	193037	12.050	ng	98
73) Carbazole	11.669	167	196057	13.345	ng	97
74) Di-n-butylphthalate	12.004	149	214448	11.486	ng	99
75) Fluoranthene	12.657	202	176040	10.656	ng	96
77) Benzidine	12.774	184	69904	18.271	ng	97
78) Pyrene	12.886	202	179928	15.975	ng	99
80) Butylbenzylphthalate	13.504	149	64620	12.892	ng	88
81) Benzo(a)anthracene	14.074	228	102192	10.967	ng	98
82) 3,3'-Dichlorobenzidine	14.033	252	37062	15.086	ng #	95
83) Chrysene	14.110	228	108627	12.059	ng	98
84) Bis(2-ethylhexyl)phtha...	14.063	149	76773	11.042	ng #	95
85) Di-n-octyl phthalate	14.680	149	89442	8.154	ng	97
87) Indeno(1,2,3-cd)pyrene	17.080	276	26175	5.896	ng	97
88) Benzo(b)fluoranthene	15.133	252	56947	10.879	ng	100
89) Benzo(k)fluoranthene	15.163	252	51898	10.899	ng #	96
90) Benzo(a)pyrene	15.510	252	42682	9.575	ng	99
91) Dibenzo(a,h)anthracene	17.098	278	23407	5.997	ng	97
92) Benzo(g,h,i)perylene	17.533	276	20579	5.496	ng	97

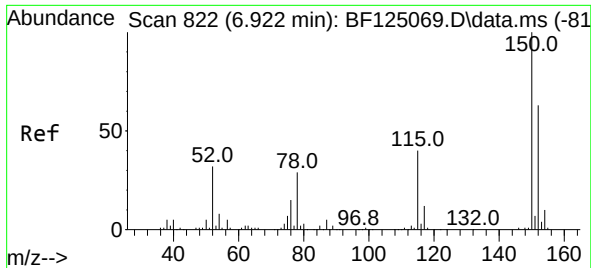
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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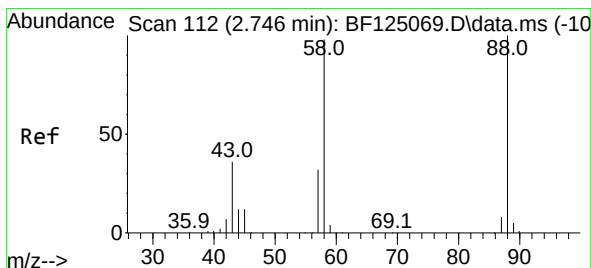
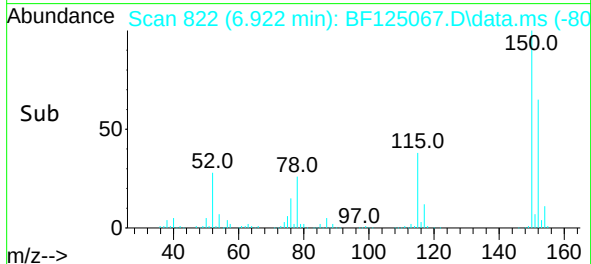
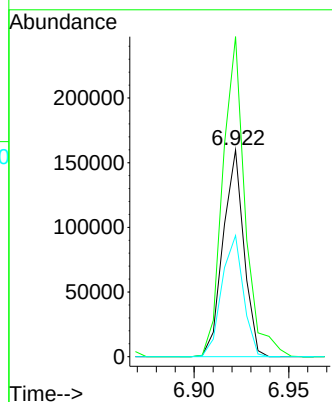
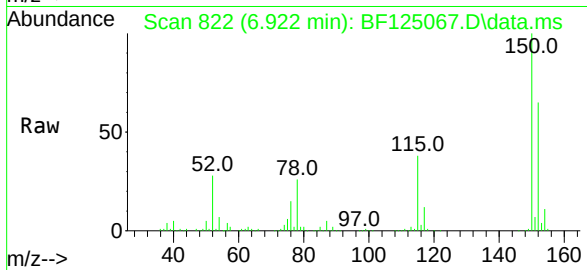




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.922 min Scan# 822
 Delta R.T. -0.000 min
 Lab File: BF125067.D
 Acq: 17 Aug 2021 12:32

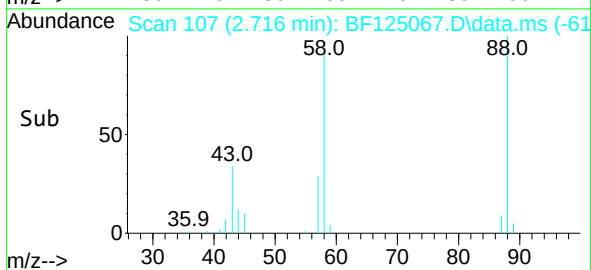
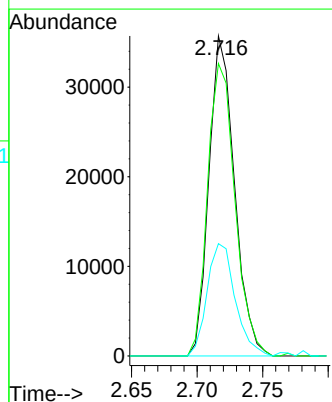
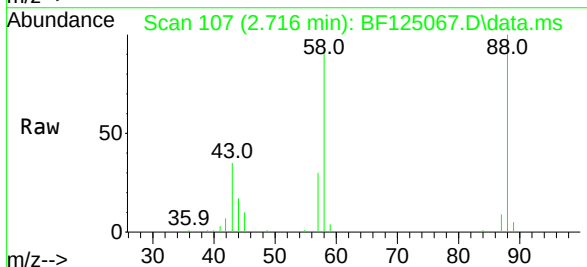
Instrument :
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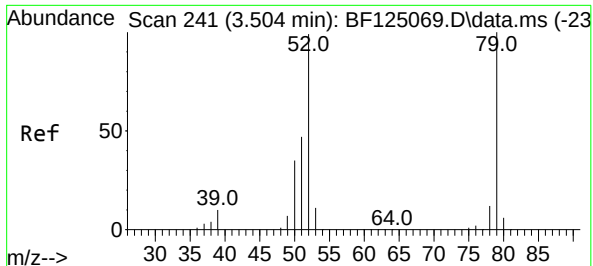
Tgt Ion:152 Resp: 122115
 Ion Ratio Lower Upper
 152 100
 150 154.8 117.6 176.4
 115 58.6 47.1 70.7



#2
 1,4-Dioxane
 Concen: 17.341 ng
 RT: 2.716 min Scan# 107
 Delta R.T. -0.029 min
 Lab File: BF125067.D
 Acq: 17 Aug 2021 12:32

Tgt Ion: 88 Resp: 48363
 Ion Ratio Lower Upper
 88 100
 58 98.0 0.0 0.0#
 43 38.7 0.0 0.0#

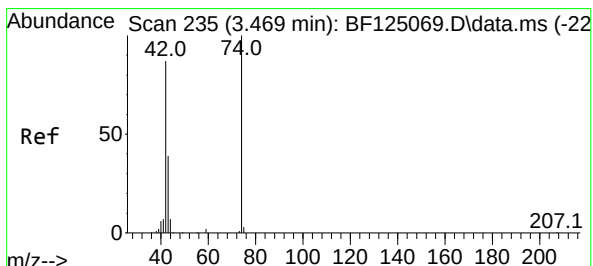
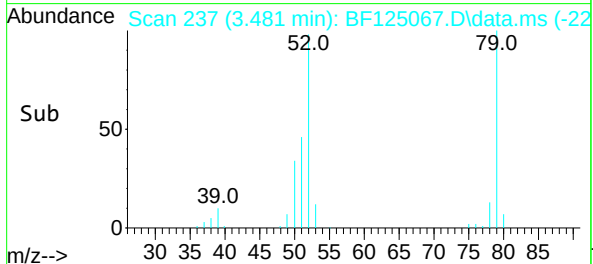
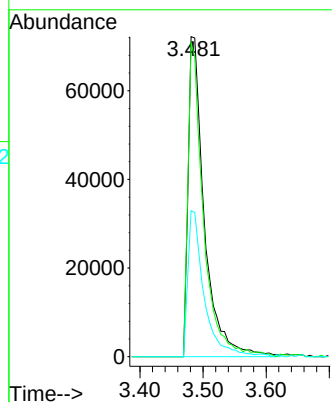
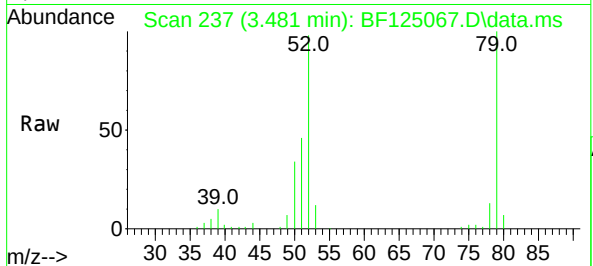




#3
Pyridine
Concen: 19.941 ng
RT: 3.481 min Scan# 237
Delta R.T. -0.024 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

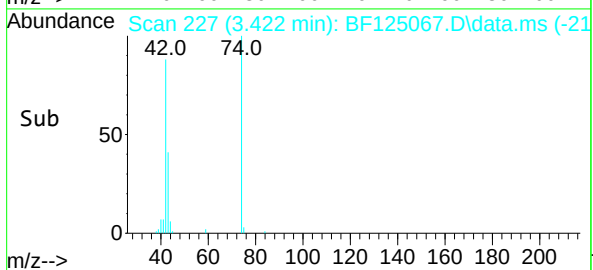
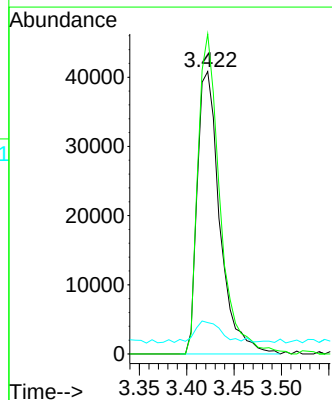
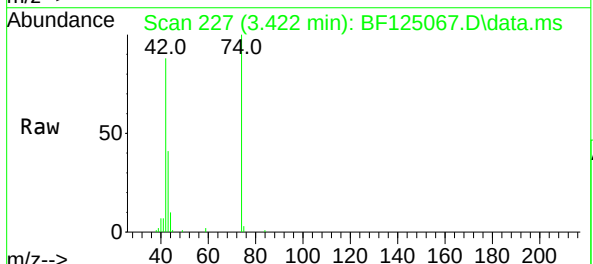
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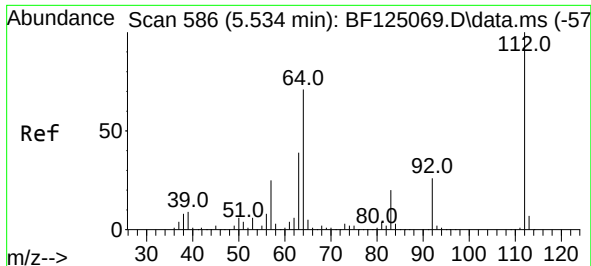
Tgt Ion: 79 Resp: 129224
Ion Ratio Lower Upper
79 100
52 98.0 70.3 105.5
51 45.6 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 14.669 ng
RT: 3.422 min Scan# 227
Delta R.T. -0.047 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 42 Resp: 67505
Ion Ratio Lower Upper
42 100
74 113.3 59.0 88.6#
44 11.1 0.0 0.0#

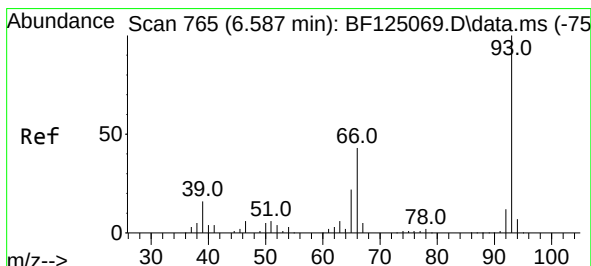
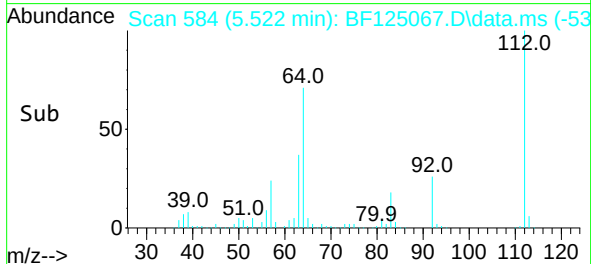
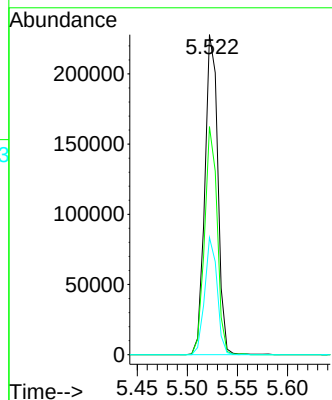
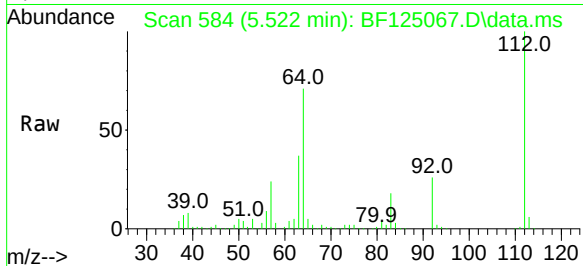




#5
2-Fluorophenol
Concen: 27.800 ng
RT: 5.522 min Scan# 584
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

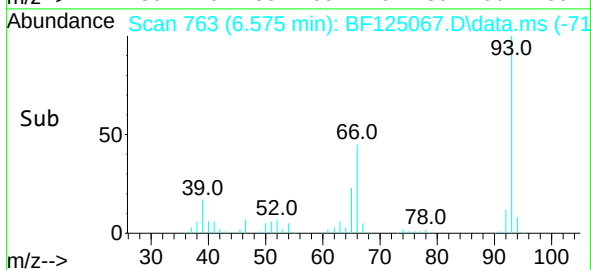
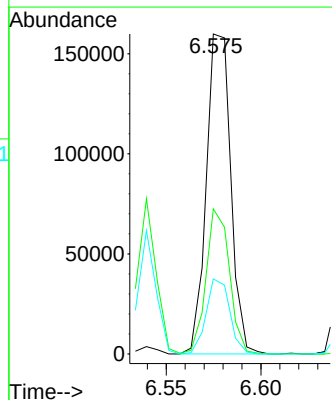
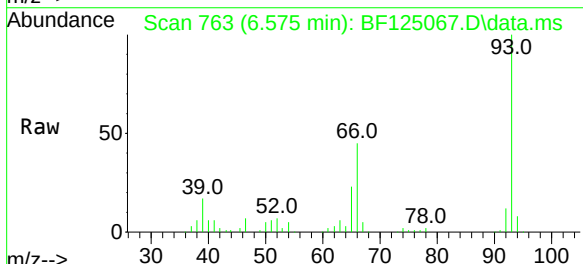
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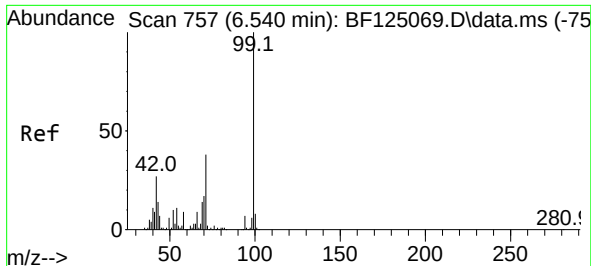
Tgt Ion:112 Resp: 207237
Ion Ratio Lower Upper
112 100
64 71.3 44.2 66.2#
63 36.6 26.2 39.2



#6
Aniline
Concen: 14.466 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 93 Resp: 143632
Ion Ratio Lower Upper
93 100
66 45.4 32.7 49.1
65 23.5 14.2 21.4#

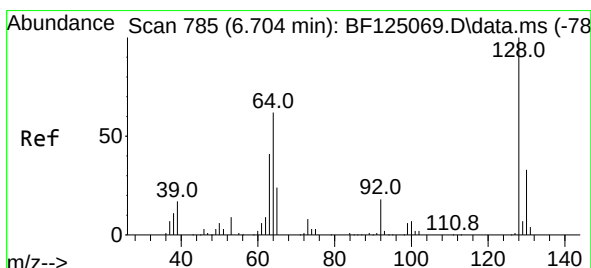
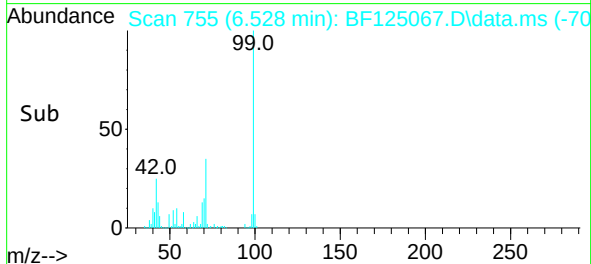
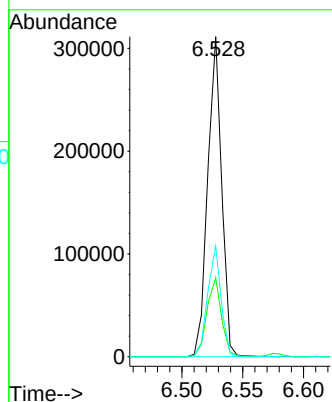
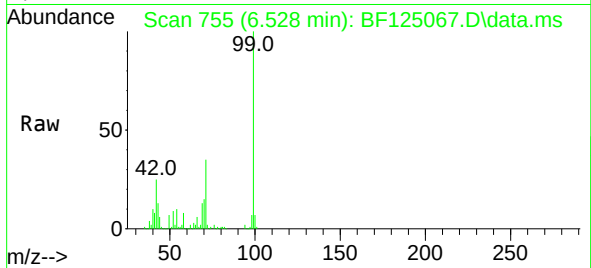




#7
Phenol-d6
Concen: 26.378 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

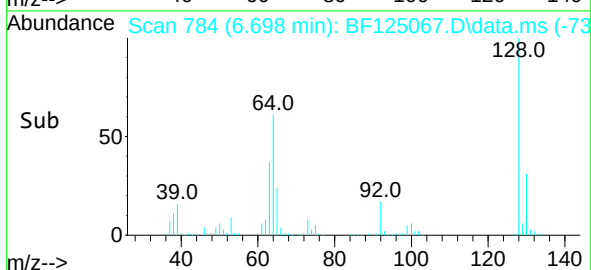
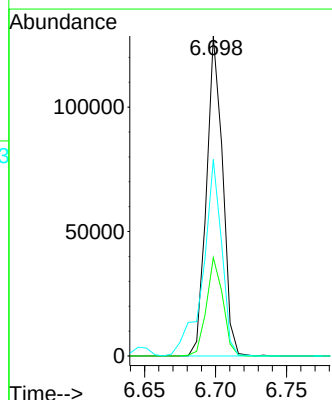
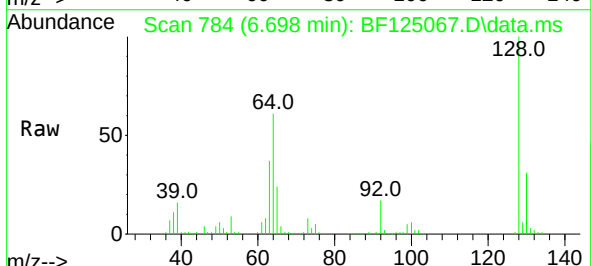
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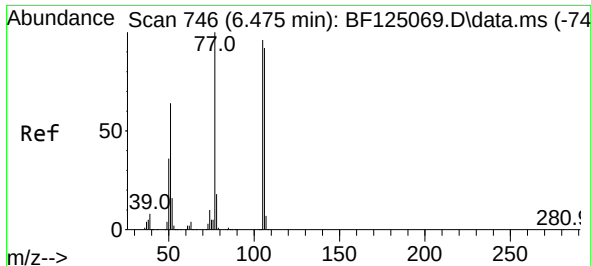
Tgt Ion: 99 Resp: 247946
Ion Ratio Lower Upper
99 100
42 24.6 23.5 35.3
71 34.6 25.6 38.4



#8
2-Chlorophenol
Concen: 12.445 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 128 Resp: 101764
Ion Ratio Lower Upper
128 100
130 30.7 10.5 50.5
64 61.4 20.3 60.3#

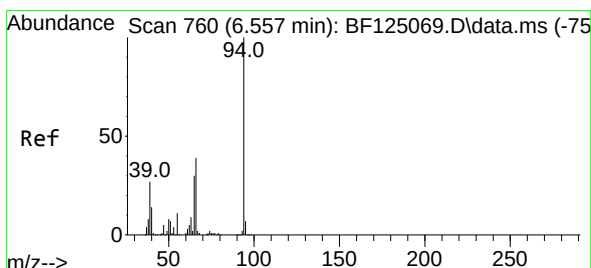
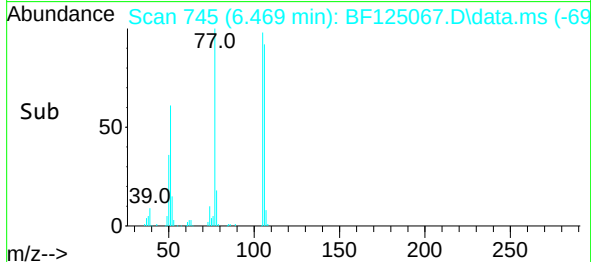
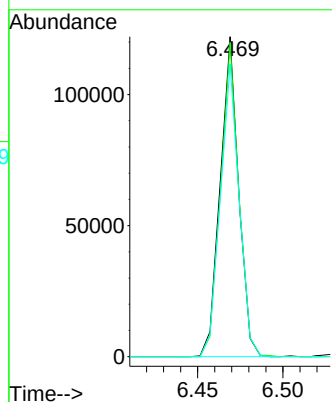
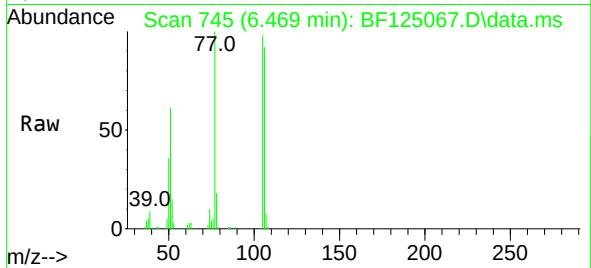




#9
Benzaldehyde
Concen: 17.912 ng
RT: 6.469 min Scan# 745
Delta R.T. -0.006 min
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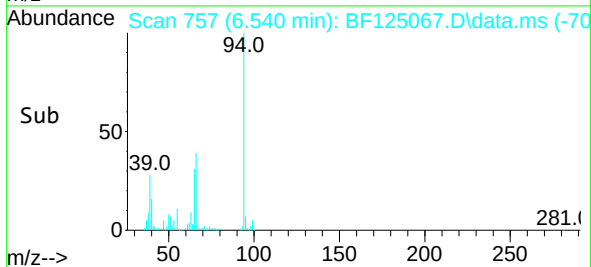
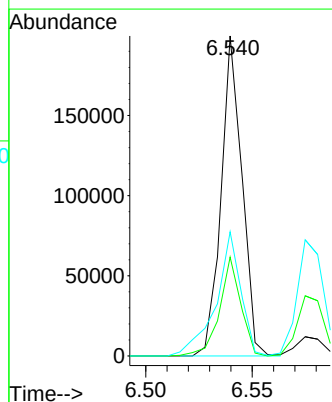
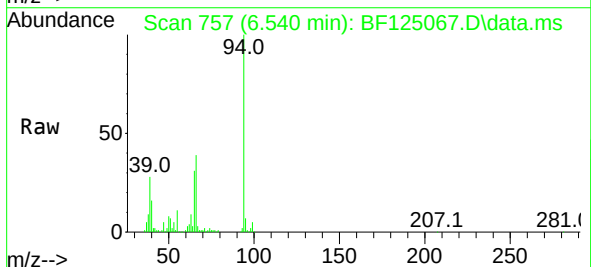
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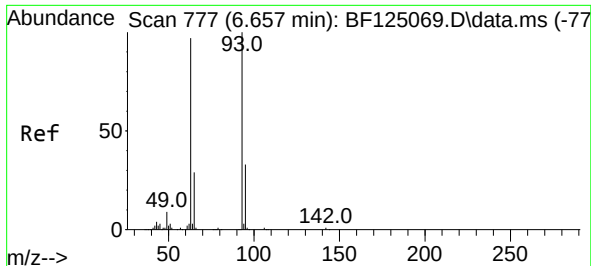
Tgt Ion: 77 Resp: 91604
Ion Ratio Lower Upper
77 100
105 98.2 75.9 115.9
106 91.5 84.0 124.0



#10
Phenol
Concen: 14.035 ng
RT: 6.540 min Scan# 757
Delta R.T. -0.018 min
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Tgt Ion: 94 Resp: 136118
Ion Ratio Lower Upper
94 100
65 30.9 9.3 49.3
66 38.8 20.3 60.3

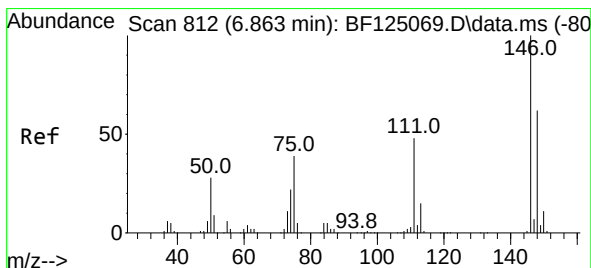
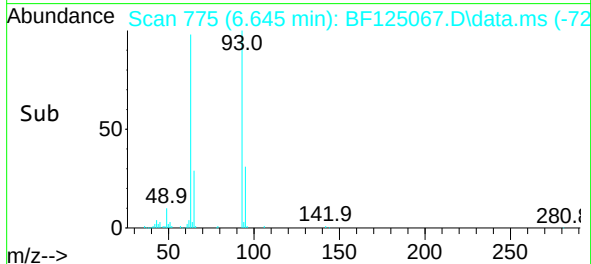
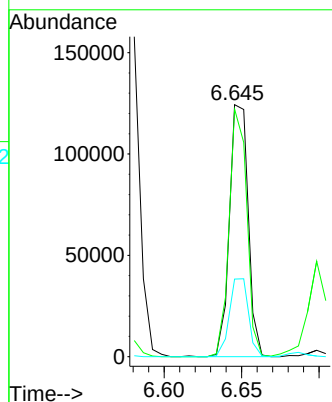
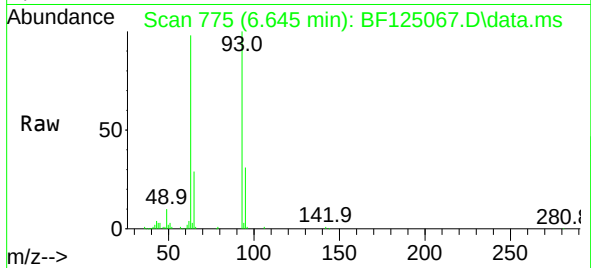




#11
bis(2-Chloroethyl)ether
Concen: 14.358 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

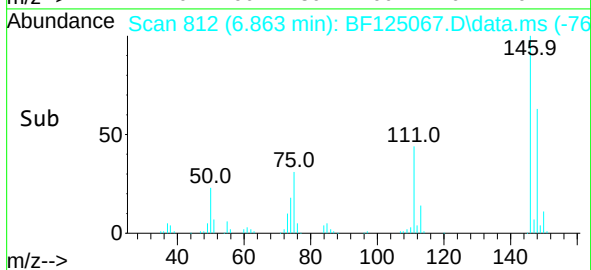
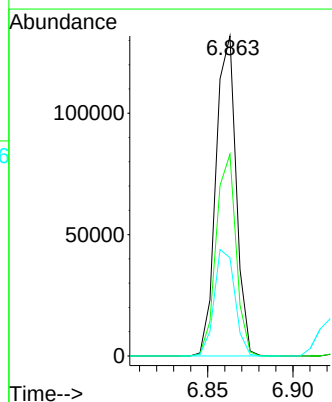
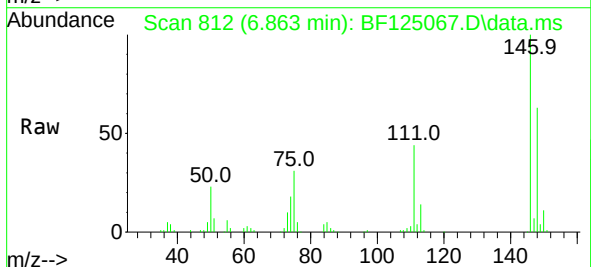
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

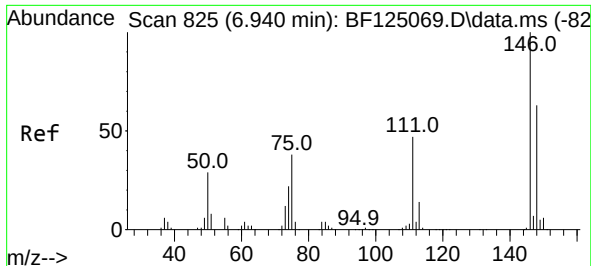
Tgt Ion: 93 Resp: 104464
Ion Ratio Lower Upper
93 100
63 98.2 54.4 94.4#
95 30.8 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 12.223 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 146 Resp: 108788
Ion Ratio Lower Upper
146 100
148 63.0 49.7 74.5
75 30.7 25.2 37.8

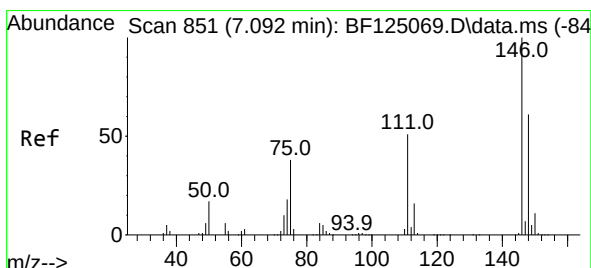
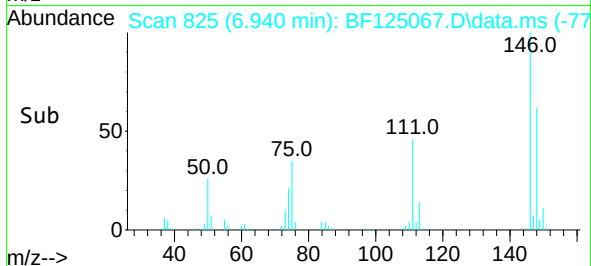
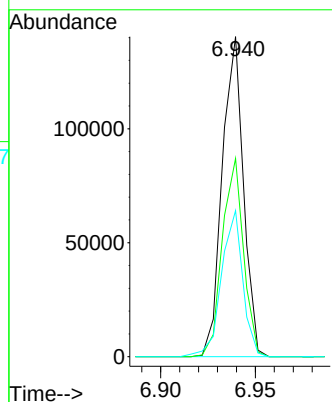
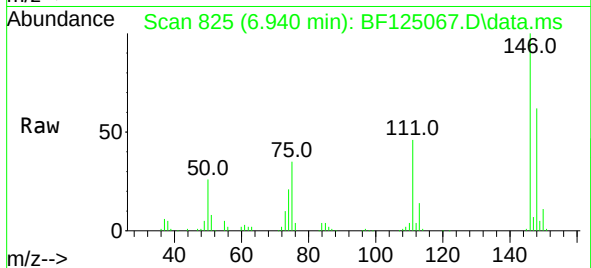




#13
1,4-Dichlorobenzene
Concen: 12.297 ng
RT: 6.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

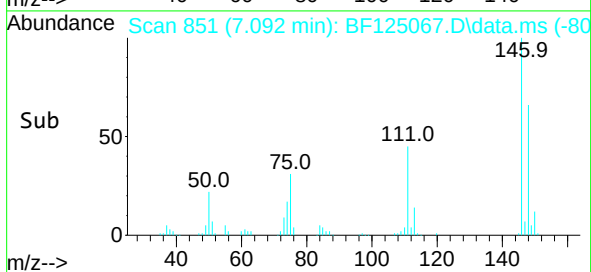
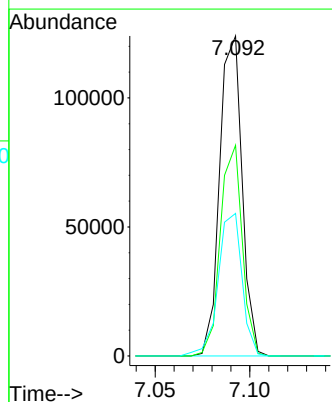
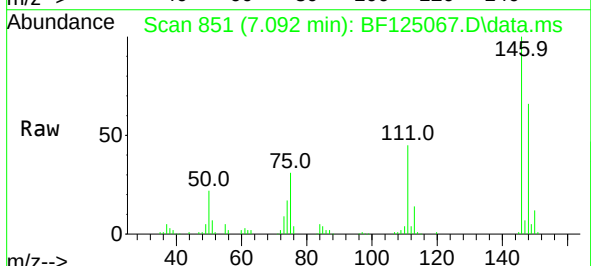
Instrument :
BNA_F
ClientSampled :
SSTDIC010

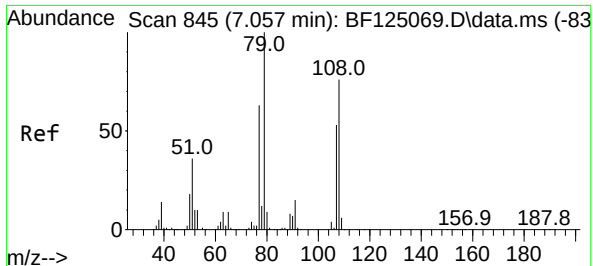
Tgt Ion:146 Resp: 109405
Ion Ratio Lower Upper
146 100
148 61.9 51.9 77.9
111 45.7 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 12.260 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:146 Resp: 102222
Ion Ratio Lower Upper
146 100
148 65.9 50.6 75.8
111 44.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 14.145 ng

RT: 7.051 min Scan# 844

Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

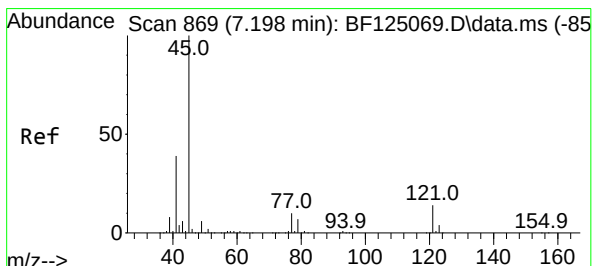
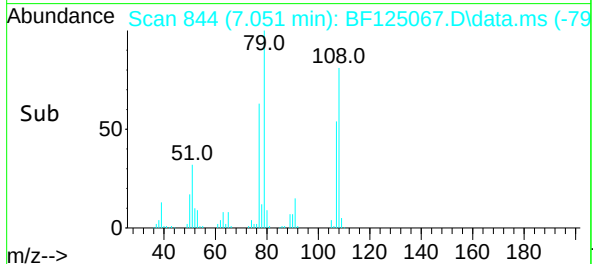
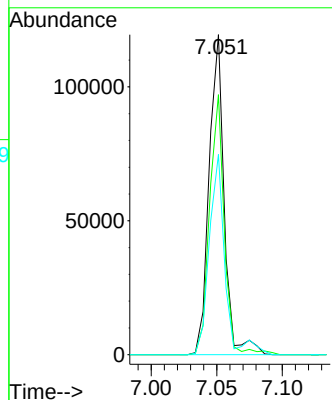
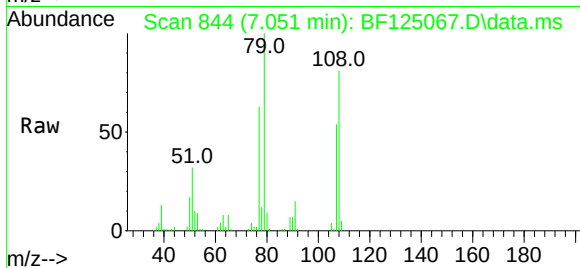
Tgt Ion: 79 Resp: 95909

Ion Ratio Lower Upper

79 100

108 81.3 60.4 90.6

77 62.6 51.5 77.3



#16

2,2'-oxybis(1-chloropropane)

Concen: 19.665 ng

RT: 7.192 min Scan# 868

Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

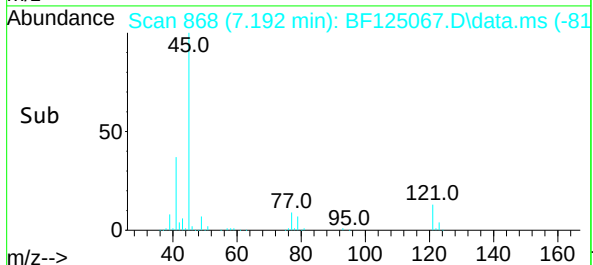
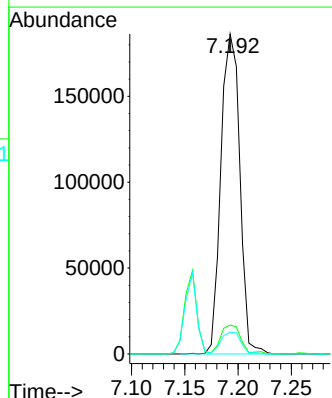
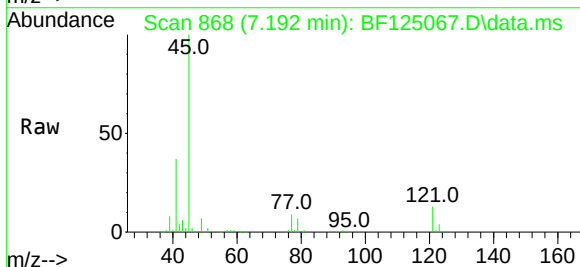
Tgt Ion: 45 Resp: 229228

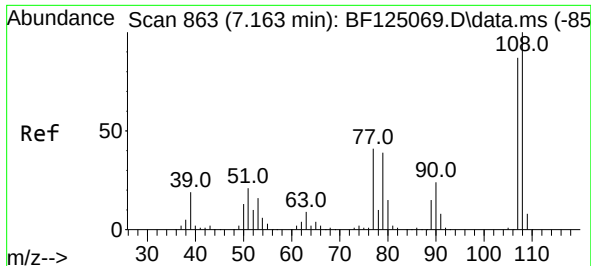
Ion Ratio Lower Upper

45 100

77 9.1 0.0 30.6

79 6.8 0.0 27.5

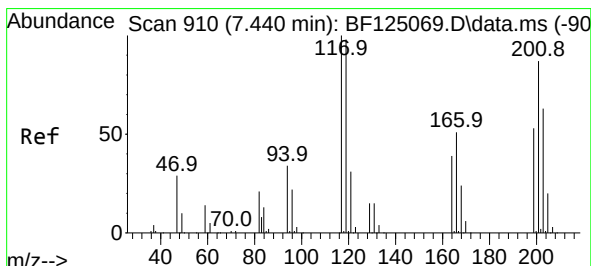
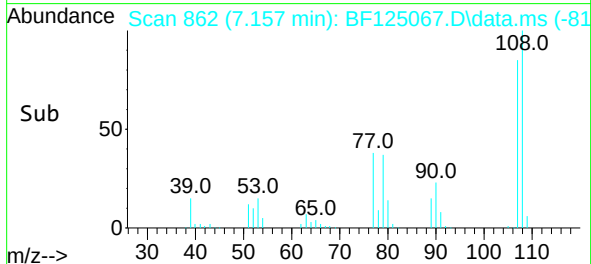
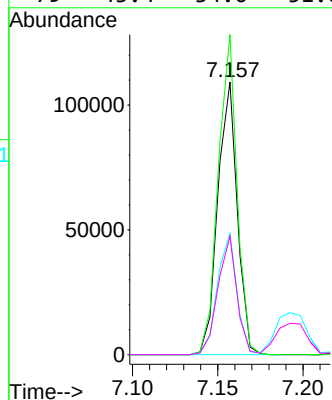
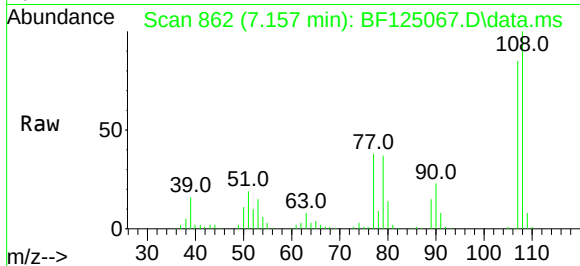




#17
2-Methylphenol
Concen: 14.198 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

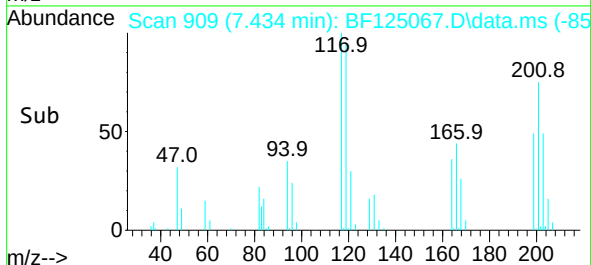
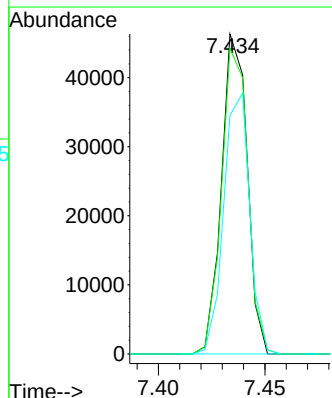
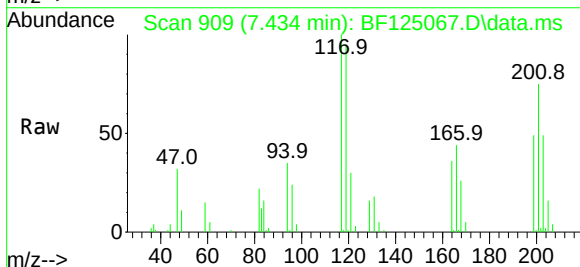
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

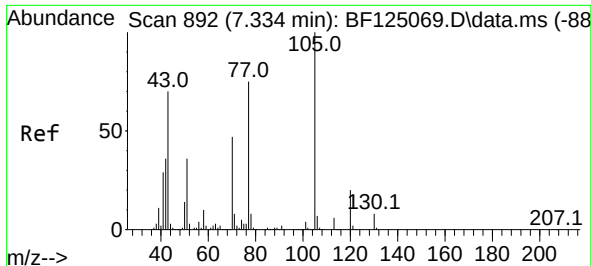
Tgt Ion:	107	Resp:	86907
Ion	Ratio	Lower	Upper
107	100		
108	117.4	90.6	135.8
77	44.5	35.7	53.5
79	43.4	34.0	51.0



#18
Hexachloroethane
Concen: 11.111 ng
RT: 7.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:	117	Resp:	38703
Ion	Ratio	Lower	Upper
117	100		
119	95.5	73.4	110.2
201	74.5	64.9	97.3

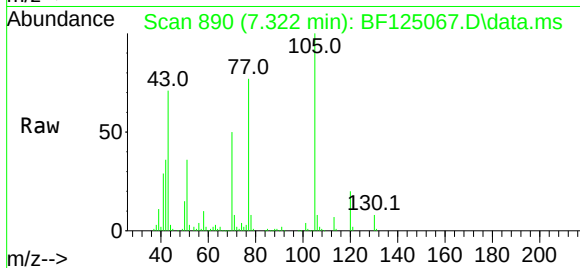




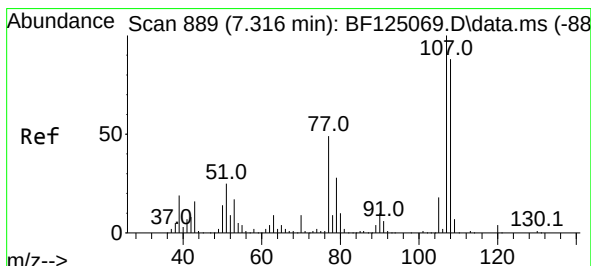
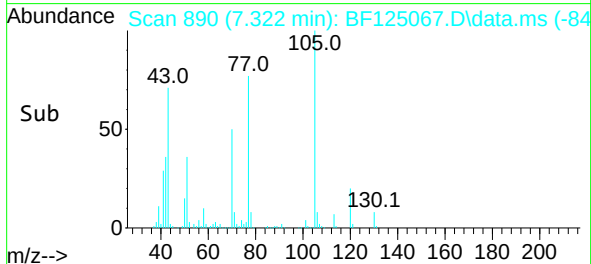
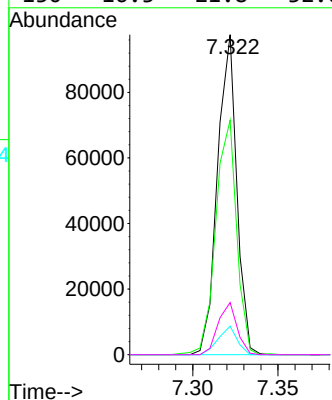
#19

n-Nitroso-di-n-propylamine
 Concen: 13.772 ng
 RT: 7.322 min Scan# 890
 Delta R.T. -0.012 min
 Lab File: BF125067.D
 Acq: 17 Aug 2021 12:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010



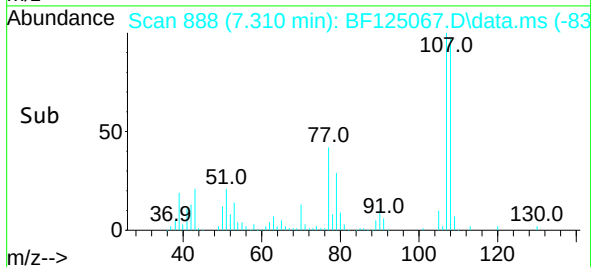
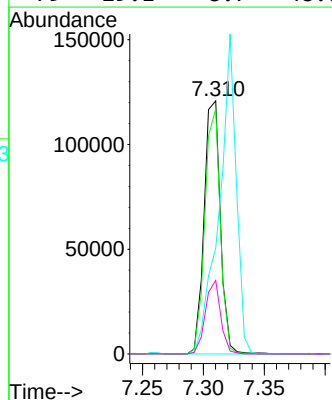
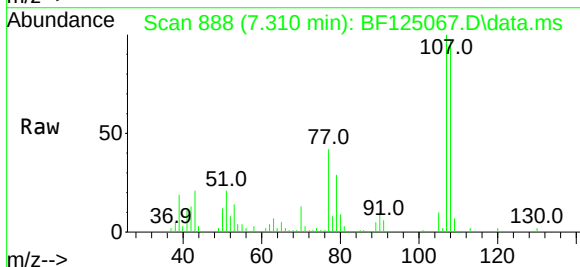
Tgt Ion:	70	Resp:	76810
Ion	Ratio	Lower	Upper
70	100		
42	73.3	72.2	108.2
101	8.9	7.8	11.8
130	16.3	21.8	32.6#

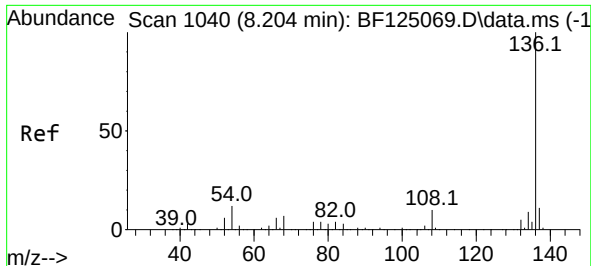


#20

3+4-Methylphenols
 Concen: 13.752 ng
 RT: 7.310 min Scan# 888
 Delta R.T. -0.006 min
 Lab File: BF125067.D
 Acq: 17 Aug 2021 12:32

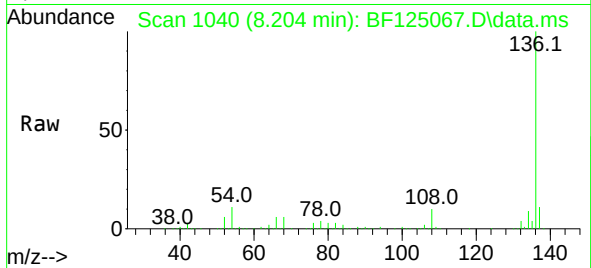
Tgt Ion:	107	Resp:	111738
Ion	Ratio	Lower	Upper
107	100		
108	96.8	76.6	116.6
77	41.8	53.3	93.3#
79	29.1	8.7	48.7



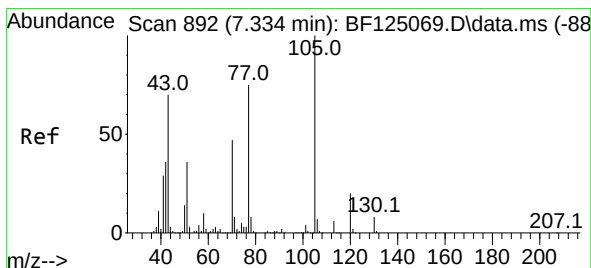
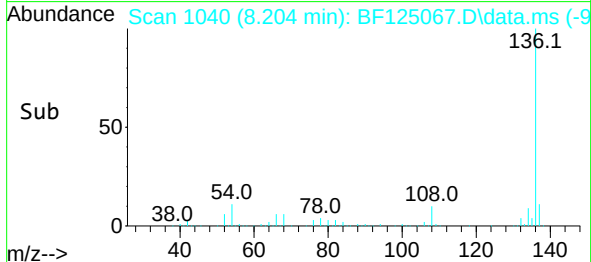
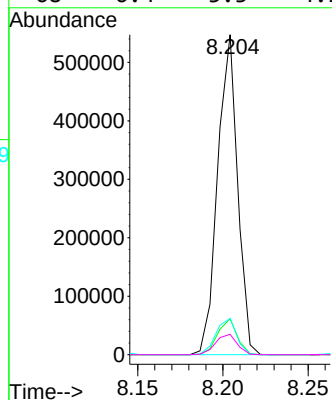


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

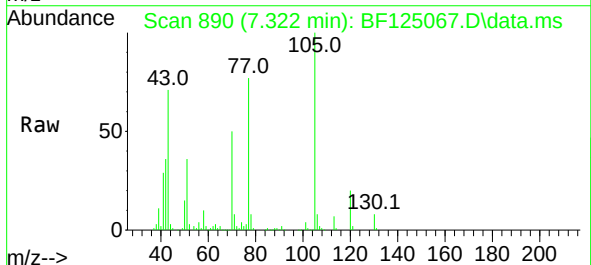
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



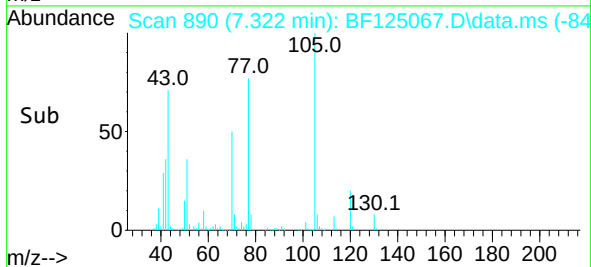
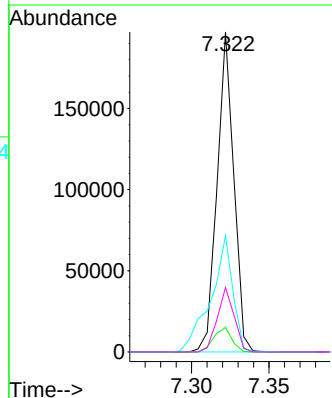
Tgt Ion:	136	Resp:	445522
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.8	14.6
54	11.3	6.4	9.6#
68	6.4	3.3	4.9#

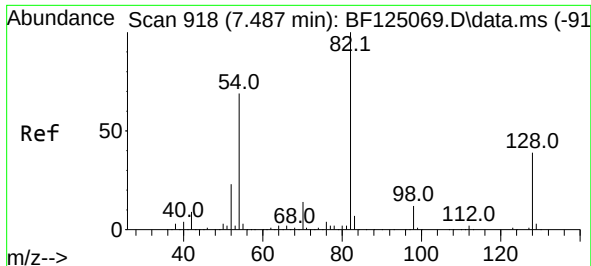


#22
Acetophenone
Concen: 13.502 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32



Tgt Ion:	105	Resp:	147322
Ion Ratio	Lower	Upper	
105	100		
71	7.7	5.5	8.3
51	36.3	26.0	39.0
120	20.2	18.5	27.7

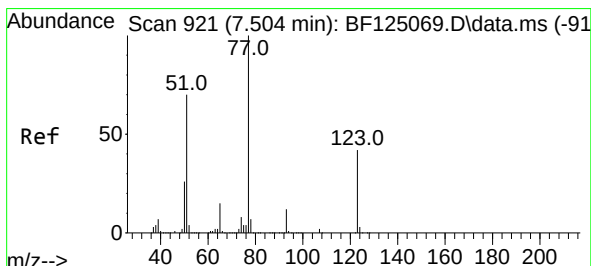
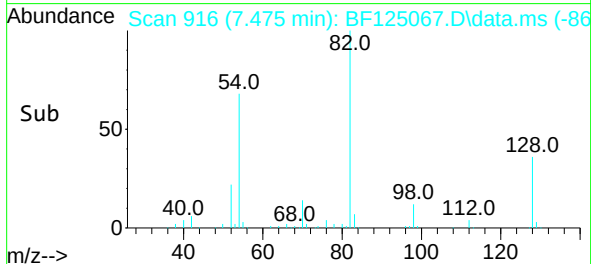
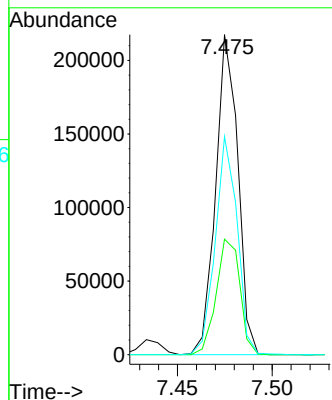
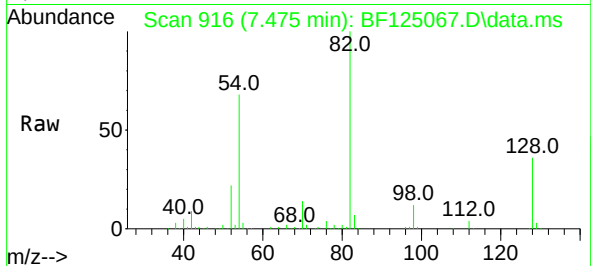




#23
Nitrobenzene-d5
Concen: 20.819 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

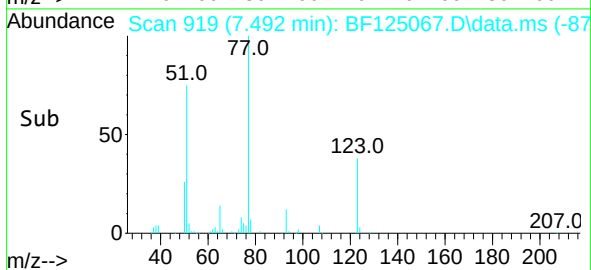
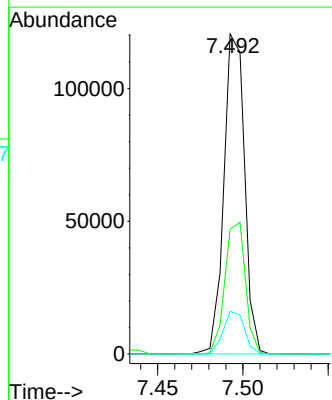
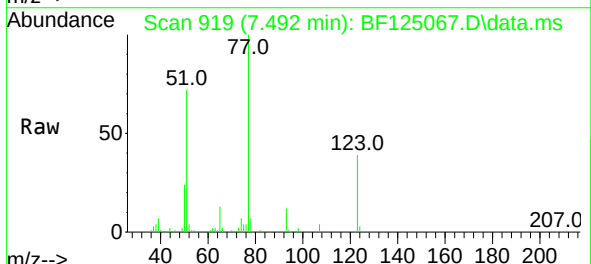
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

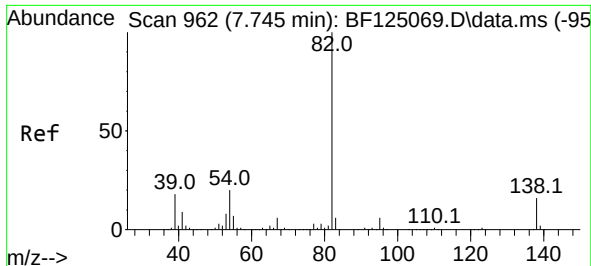
Tgt Ion: 82 Resp: 177307
Ion Ratio Lower Upper
82 100
128 36.1 40.6 60.8#
54 68.1 49.6 74.4



#24
Nitrobenzene
Concen: 12.377 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 77 Resp: 101999
Ion Ratio Lower Upper
77 100
123 39.0 42.3 63.5#
65 13.4 12.4 18.6

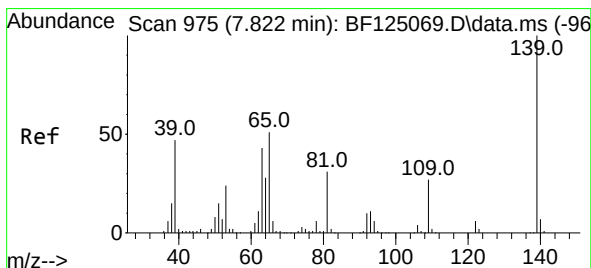
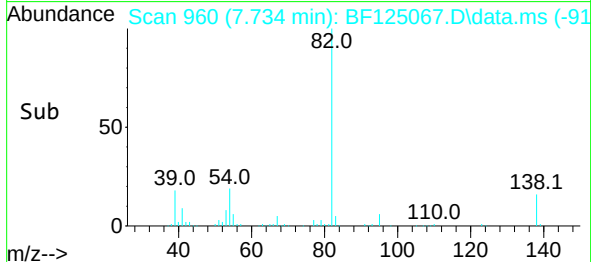
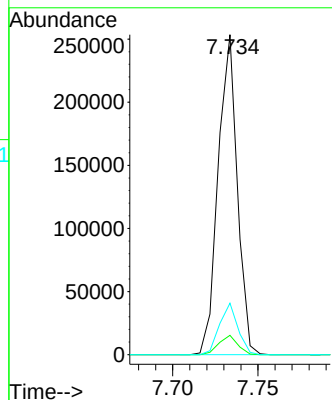
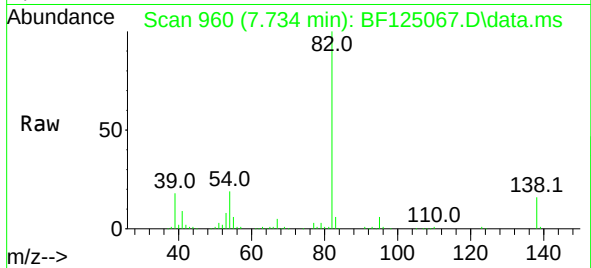




#25
Isophorone
Concen: 13.656 ng
RT: 7.734 min Scan# 960
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

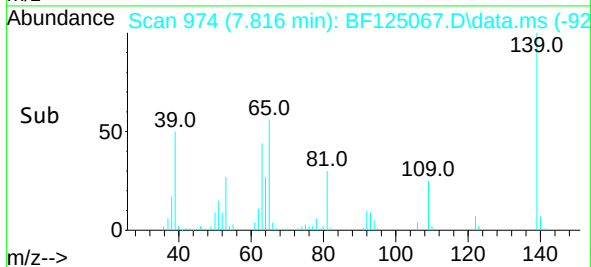
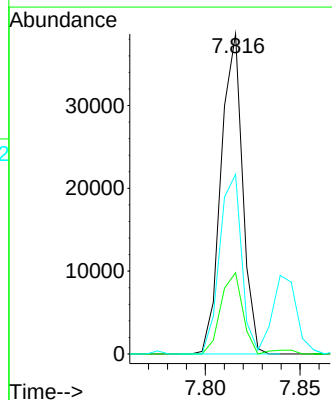
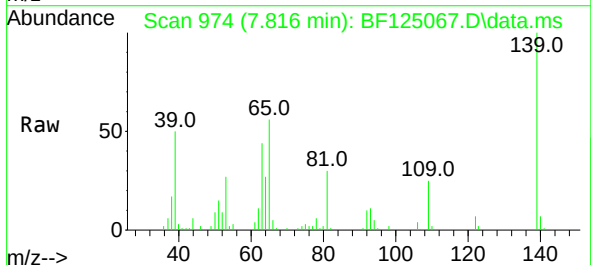
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

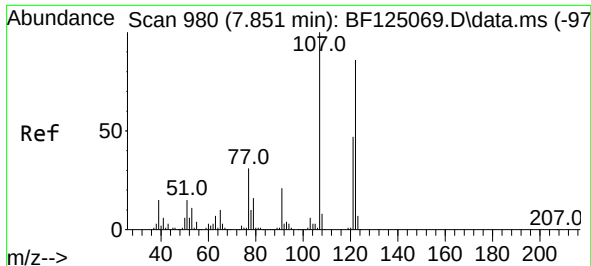
Tgt Ion: 82 Resp: 198497
Ion Ratio Lower Upper
82 100
95 6.0 6.5 9.7#
138 16.1 18.4 27.6#



#26
2-Nitrophenol
Concen: 7.281 ng
RT: 7.816 min Scan# 974
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

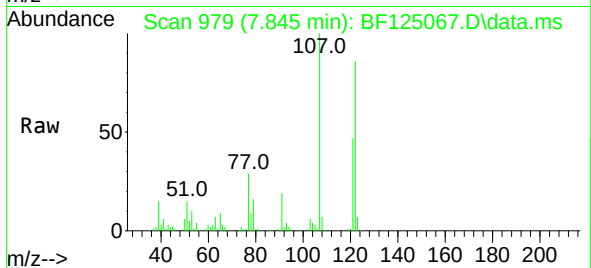
Tgt Ion: 139 Resp: 30468
Ion Ratio Lower Upper
139 100
109 25.4 26.0 39.0#
65 56.1 31.0 46.4#



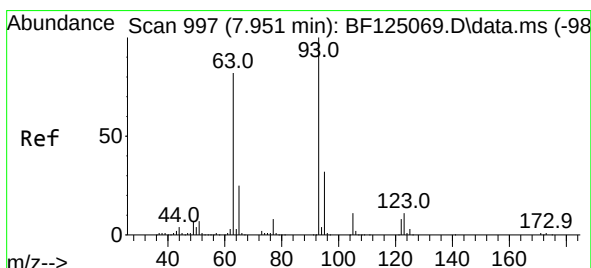
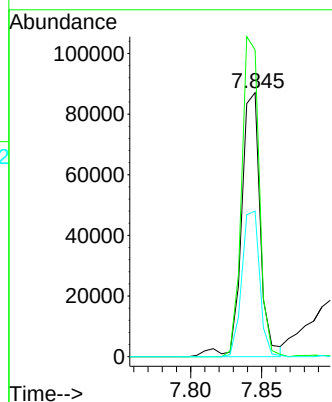
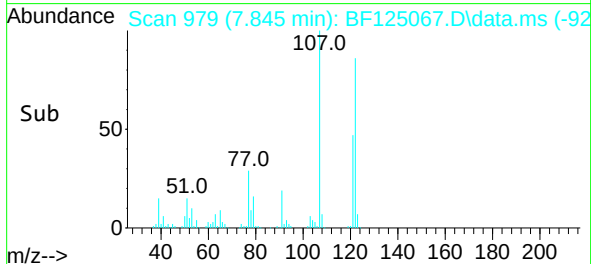


#27
2,4-Dimethylphenol
Concen: 13.508 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

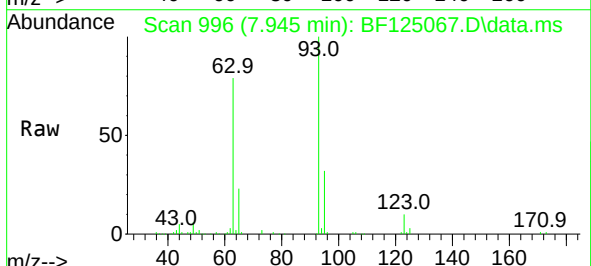
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



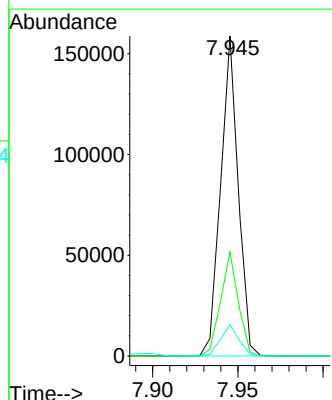
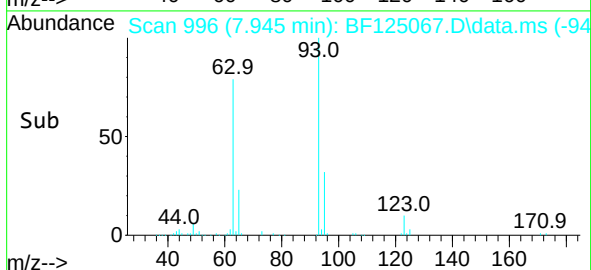
Tgt Ion:122 Resp: 80134
Ion Ratio Lower Upper
122 100
107 116.2 85.0 127.6
121 55.1 43.3 64.9

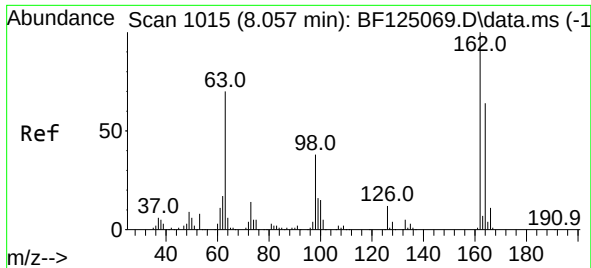


#28
bis(2-Chloroethoxy)methane
Concen: 13.753 ng
RT: 7.945 min Scan# 996
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32



Tgt Ion: 93 Resp: 113773
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 9.8 11.7 17.5#

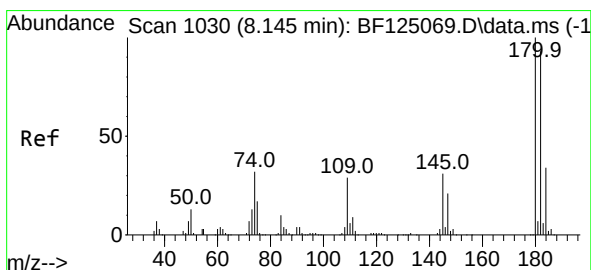
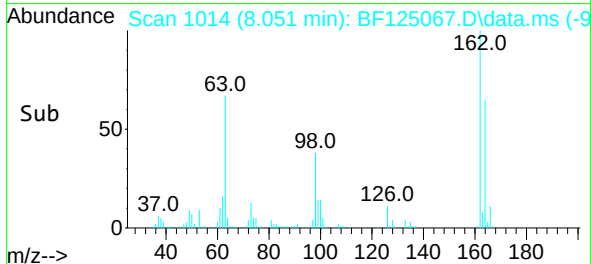
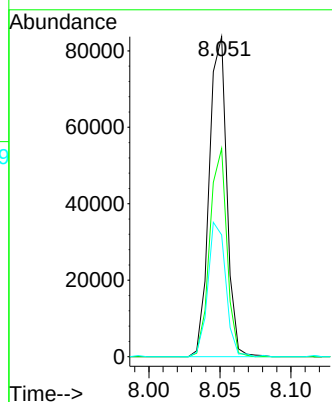
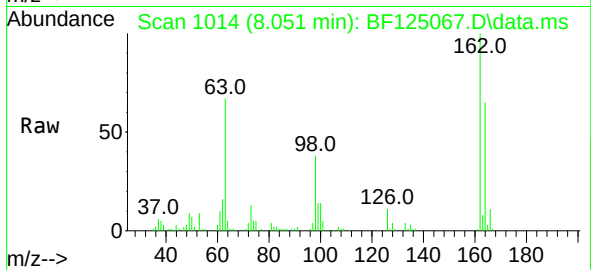




#29
2,4-Dichlorophenol
Concen: 10.908 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

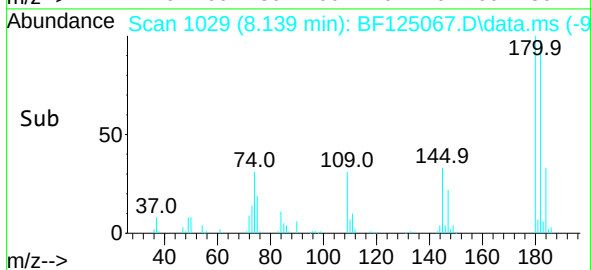
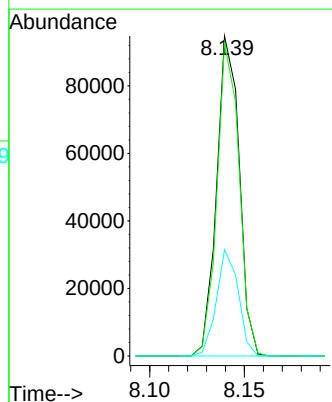
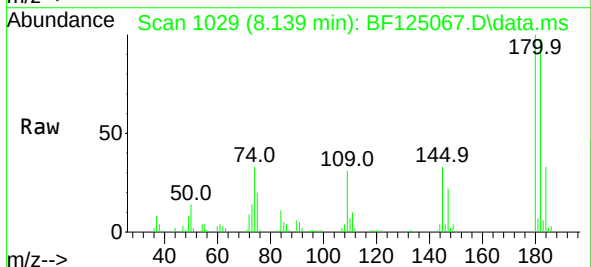
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

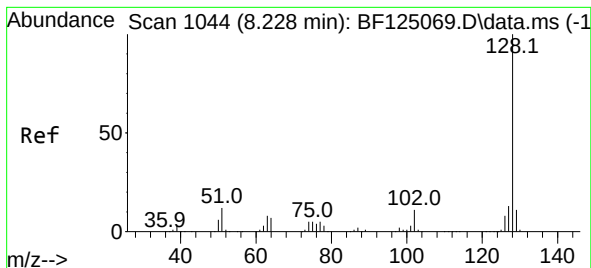
Tgt Ion:162 Resp: 72091
Ion Ratio Lower Upper
162 100
164 65.0 44.5 84.5
98 38.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 10.622 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:180 Resp: 78672
Ion Ratio Lower Upper
180 100
182 97.8 76.8 115.2
145 33.2 26.7 40.1

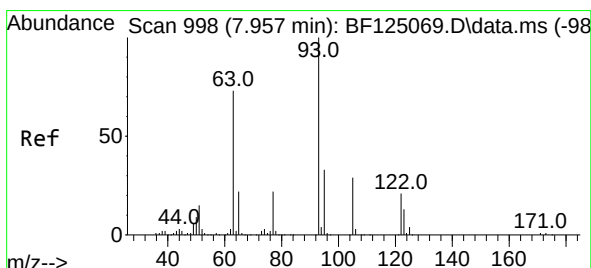
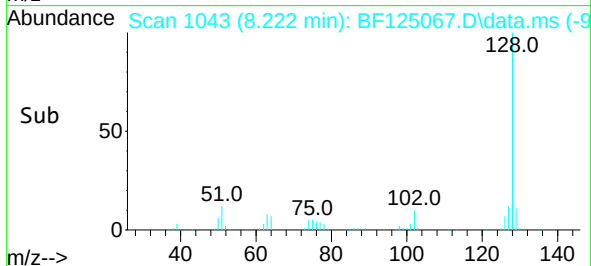
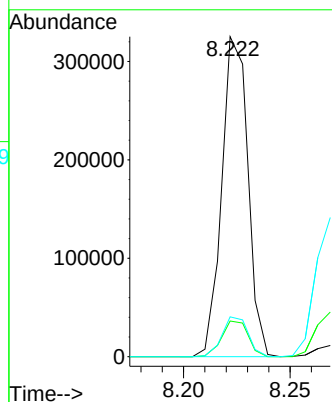
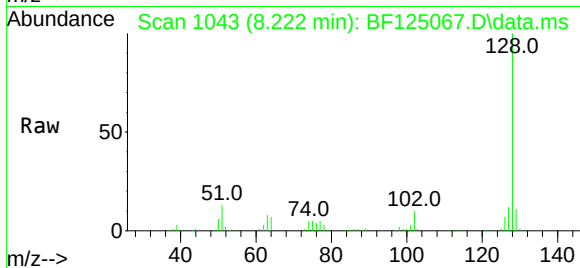




#31
Naphthalene
Concen: 12.129 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

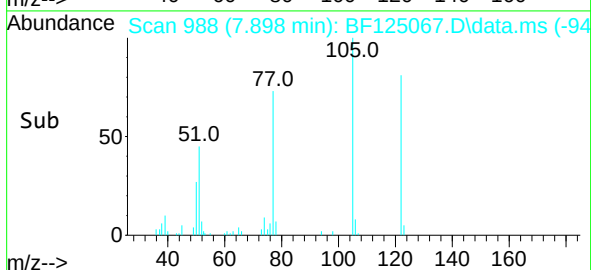
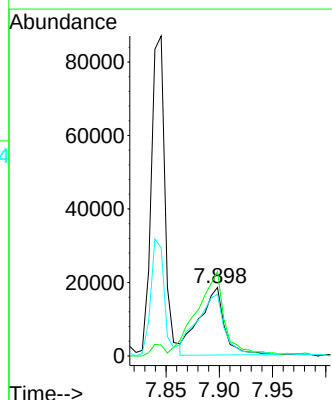
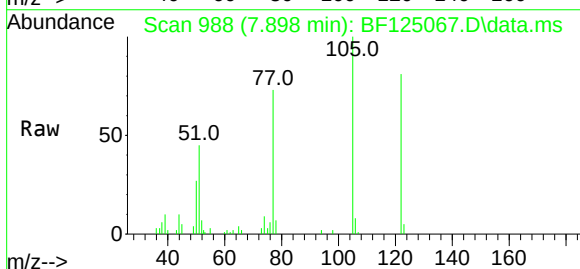
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

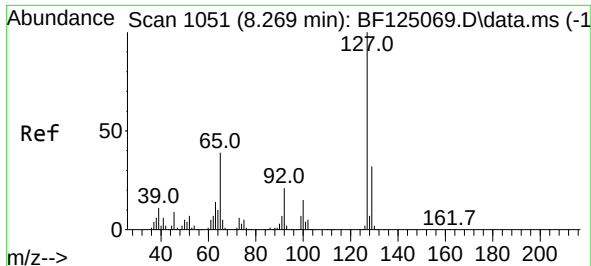
Tgt Ion:128 Resp: 277636
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 12.5 10.9 16.3



#32
Benzoic acid
Concen: 9.845 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.059 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:122 Resp: 30187
Ion Ratio Lower Upper
122 100
105 123.2 97.6 137.6
77 90.3 59.6 99.6

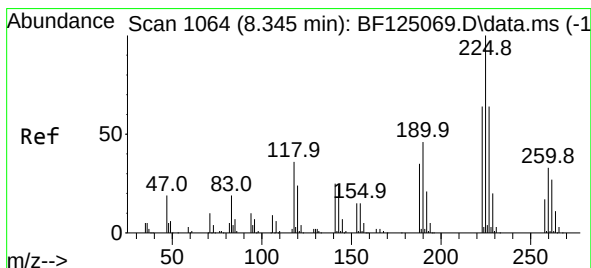
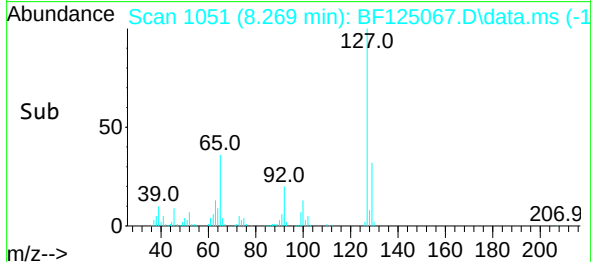
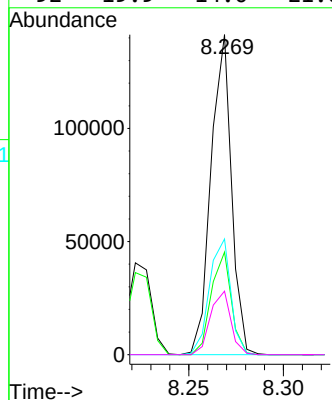
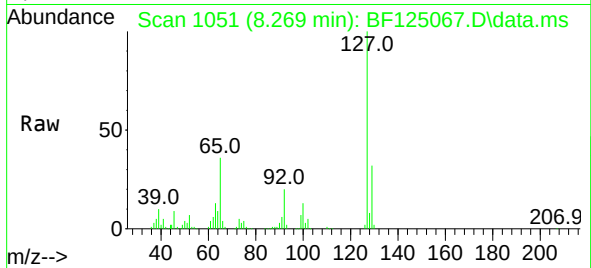




#33
4-Chloroaniline
Concen: 12.510 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

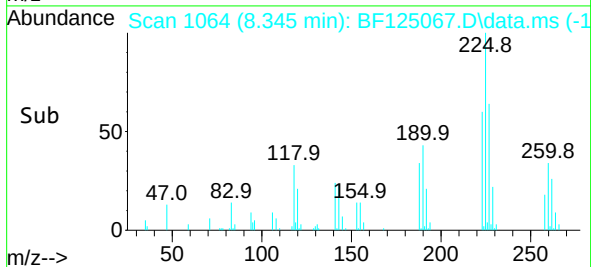
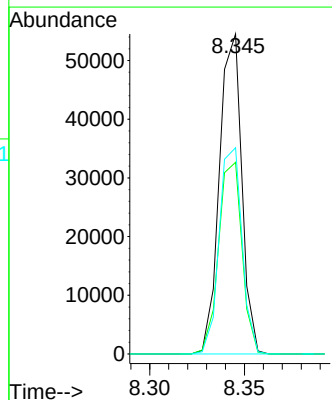
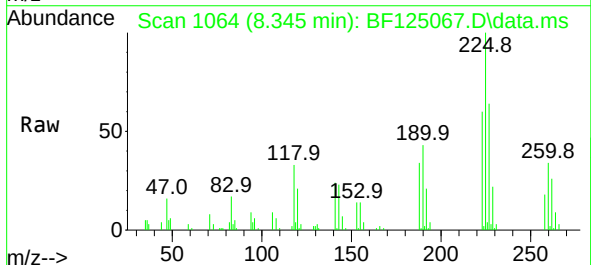
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

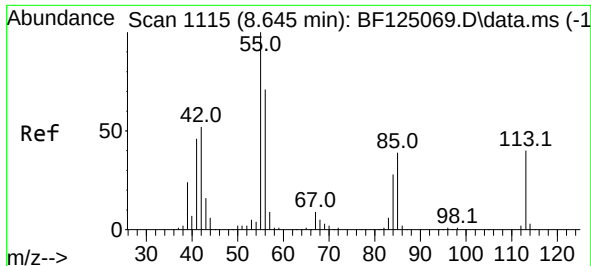
Tgt Ion:	127	Resp:	106716
Ion Ratio	Lower	Upper	
127	100		
129	32.1	25.7	38.5
65	36.1	21.2	31.8#
92	19.9	14.0	21.0



#34
Hexachlorobutadiene
Concen: 10.115 ng
RT: 8.345 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:	225	Resp:	44742
Ion Ratio	Lower	Upper	
225	100		
223	59.9	50.6	76.0
227	64.4	50.6	75.8

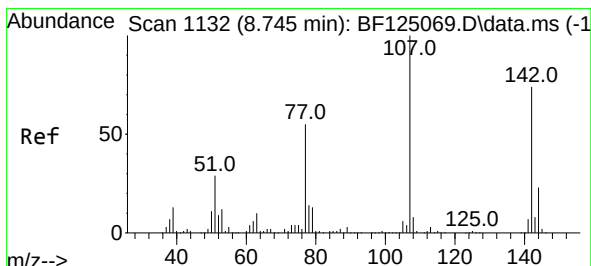
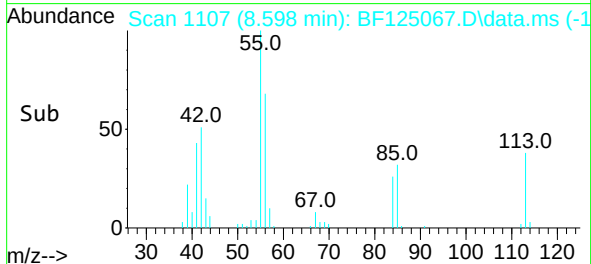
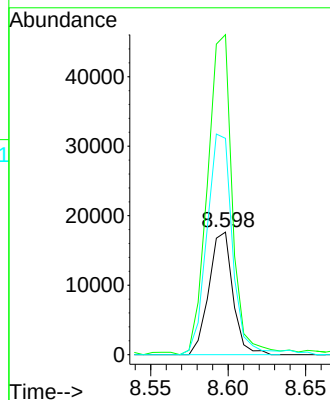
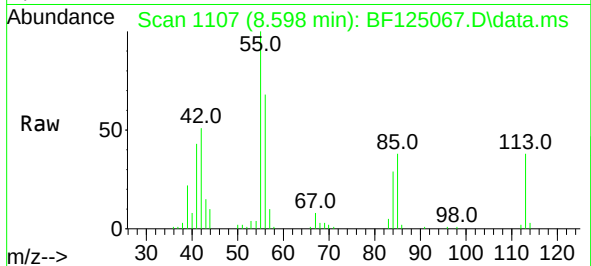




#35
Caprolactam
Concen: 10.805 ng
RT: 8.598 min Scan# 1107
Delta R.T. -0.047 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

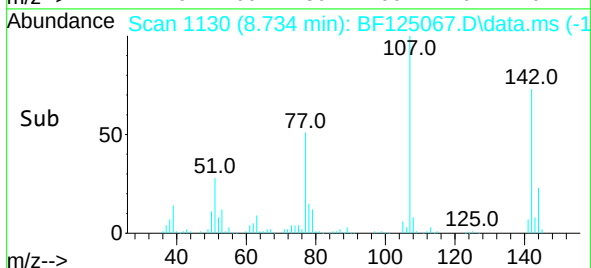
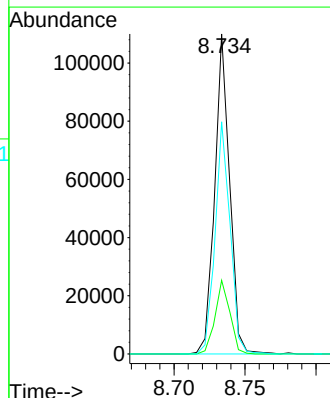
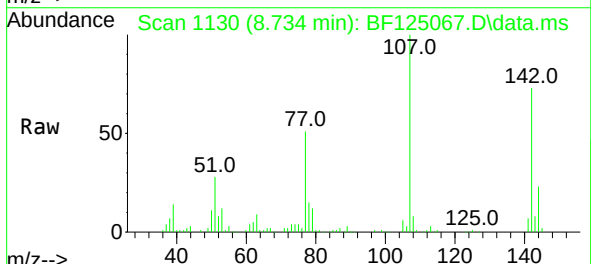
Instrument :
BNA_F
ClientSampled :
SSTDIC010

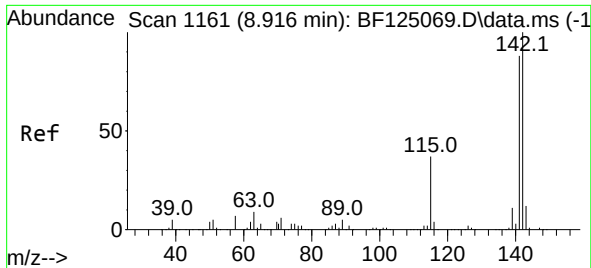
Tgt Ion:113 Resp: 18964
Ion Ratio Lower Upper
113 100
55 260.9 154.1 194.1#
56 176.3 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 11.658 ng
RT: 8.734 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:107 Resp: 80599
Ion Ratio Lower Upper
107 100
144 23.0 21.9 32.9
142 72.6 67.1 100.7

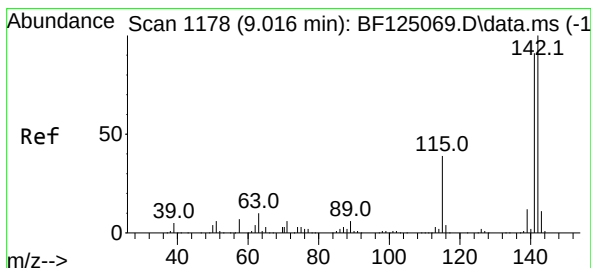
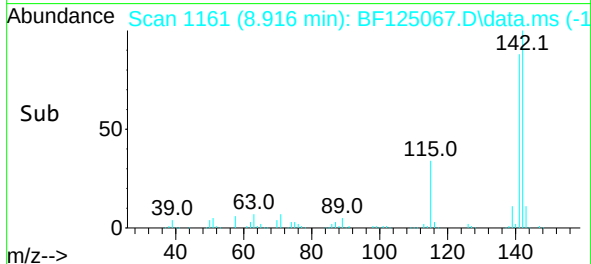
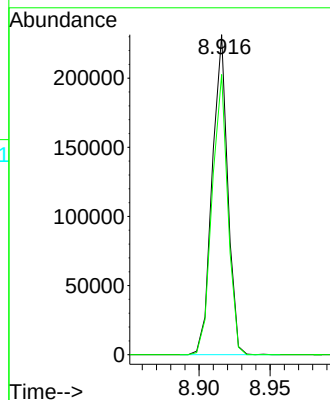
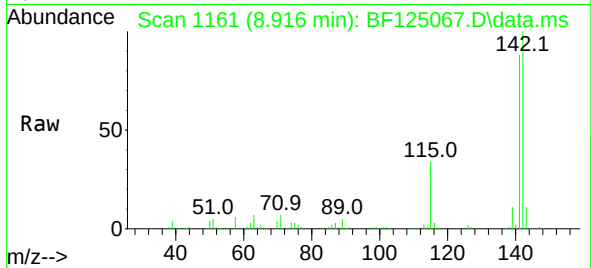




#37
2-Methylnaphthalene
Concen: 11.421 ng
RT: 8.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

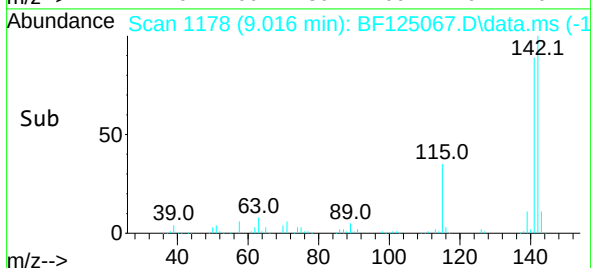
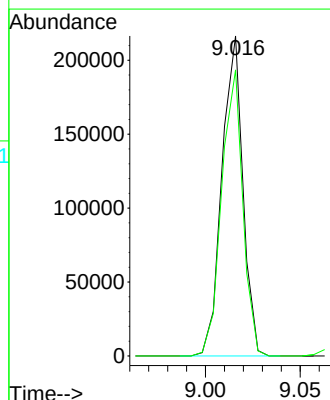
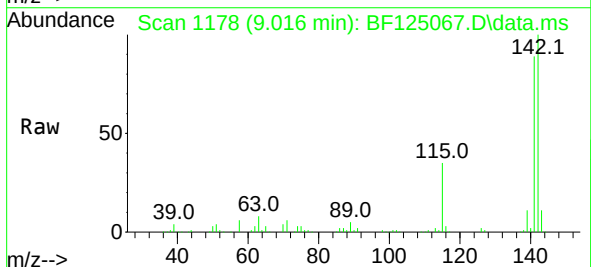
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

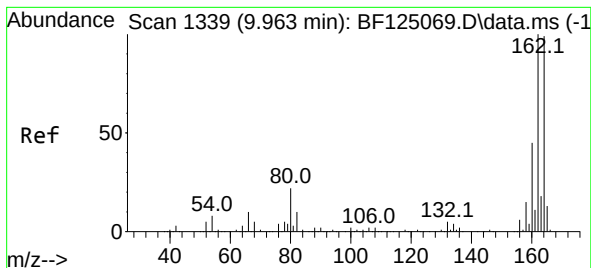
Tgt Ion:142 Resp: 175774
Ion Ratio Lower Upper
142 100
141 87.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 11.562 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:142 Resp: 166493
Ion Ratio Lower Upper
142 100
141 89.4 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: BF125067.D

Acq: 17 Aug 2021 12:32

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

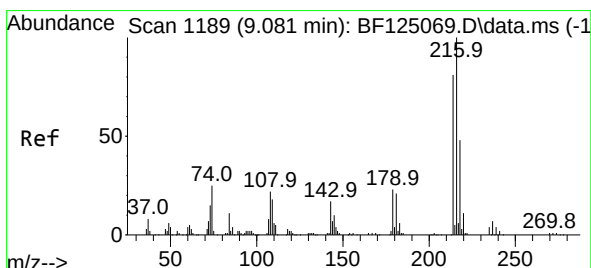
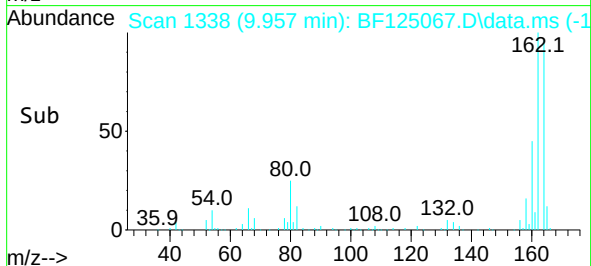
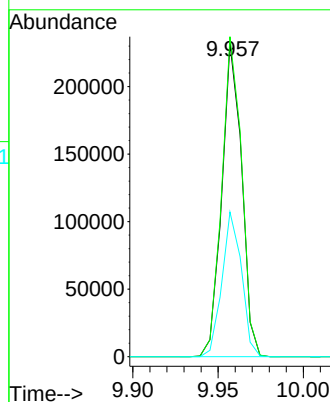
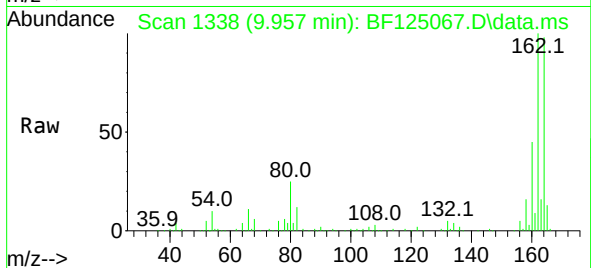
Tgt Ion:164 Resp: 187869

Ion Ratio Lower Upper

164 100

162 102.2 81.3 121.9

160 46.2 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 12.574 ng

RT: 9.081 min Scan# 1189

Delta R.T. 0.000 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

Tgt Ion:216 Resp: 67803

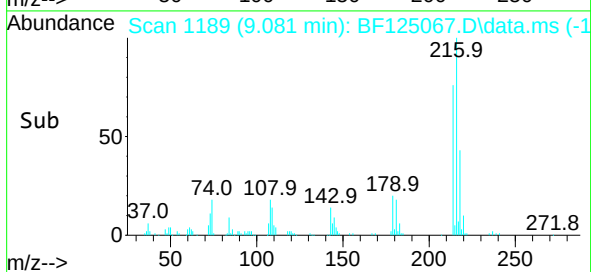
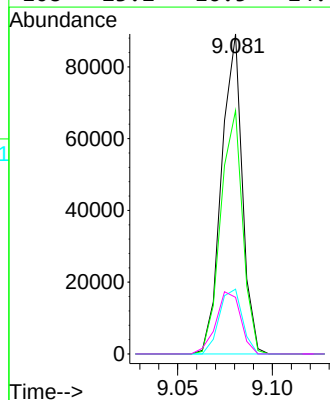
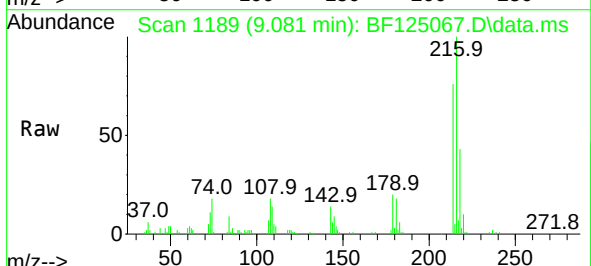
Ion Ratio Lower Upper

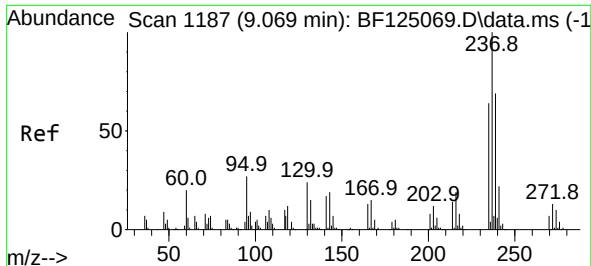
216 100

214 80.5 64.9 97.3

179 22.5 17.4 26.2

108 23.2 16.5 24.7

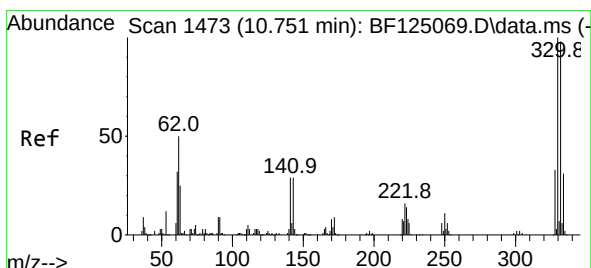
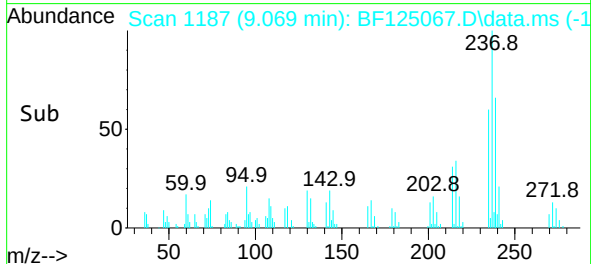
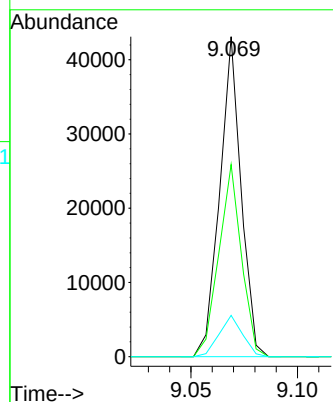
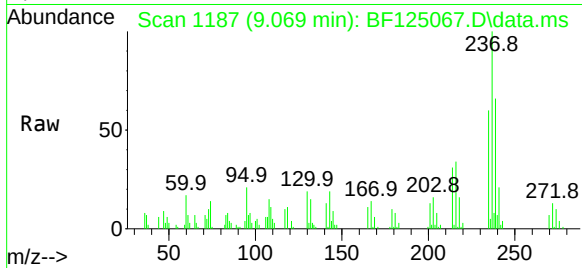




#41
Hexachlorocyclopentadiene
Concen: 22.936 ng
RT: 9.069 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

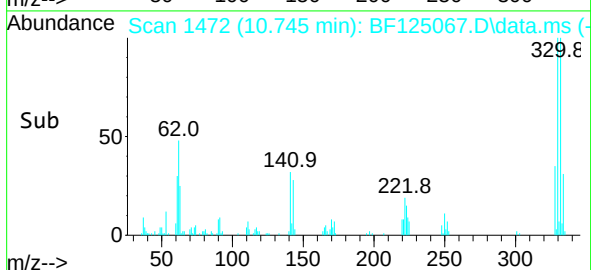
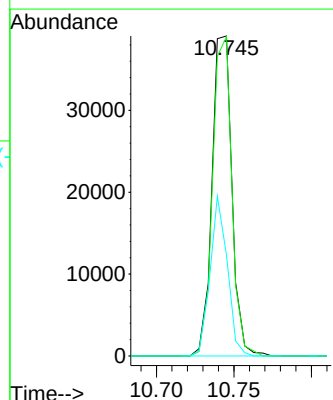
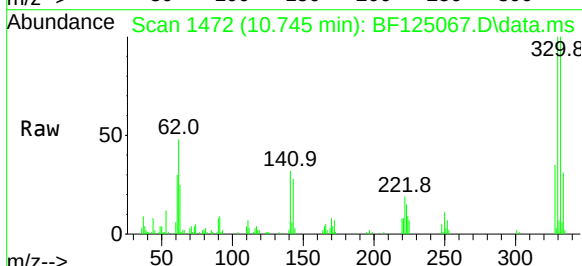
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

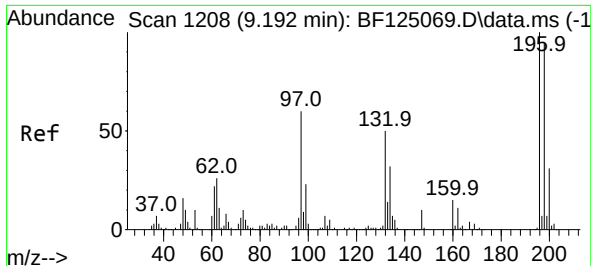
Tgt Ion:237 Resp: 30038
Ion Ratio Lower Upper
237 100
235 60.0 44.7 84.7
272 12.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 20.720 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:330 Resp: 34777
Ion Ratio Lower Upper
330 100
332 96.3 76.2 114.4
141 43.3 44.6 66.8#

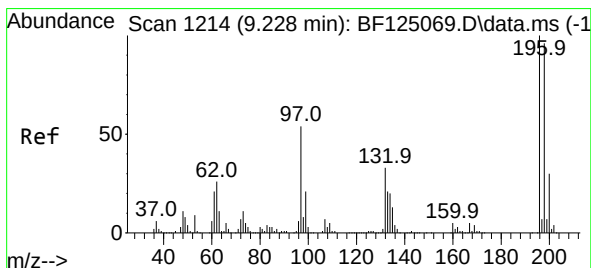
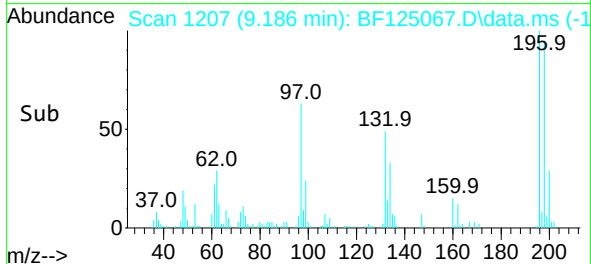
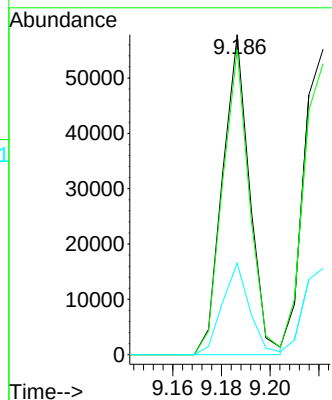
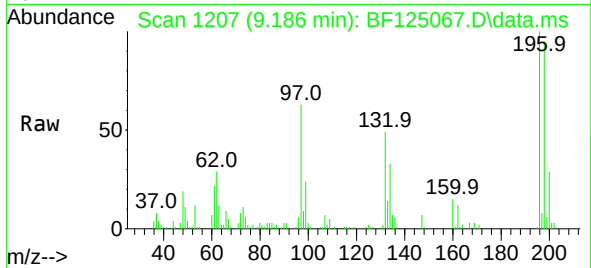




#43
2,4,6-Trichlorophenol
Concen: 12.371 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

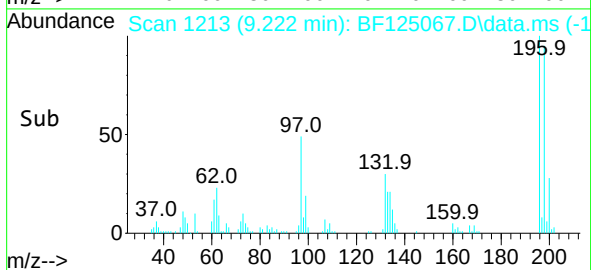
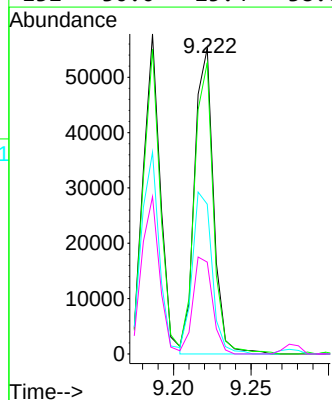
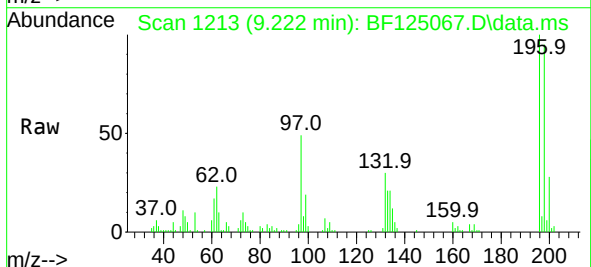
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

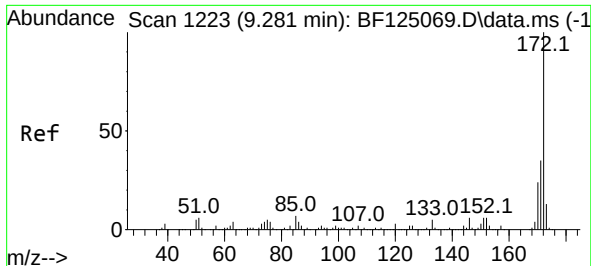
Tgt Ion:196 Resp: 44409
Ion Ratio Lower Upper
196 100
198 95.3 74.9 112.3
200 28.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 12.892 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:196 Resp: 46849
Ion Ratio Lower Upper
196 100
198 95.2 80.2 120.2
97 49.0 44.0 66.0
132 30.0 25.4 38.0

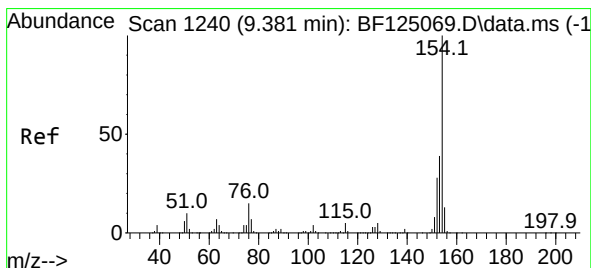
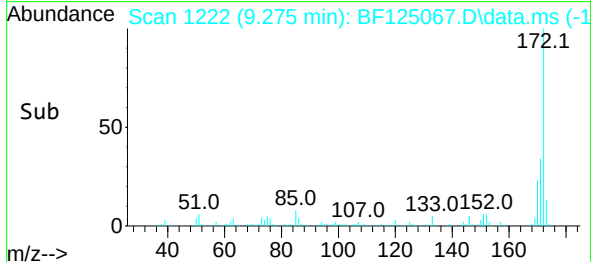
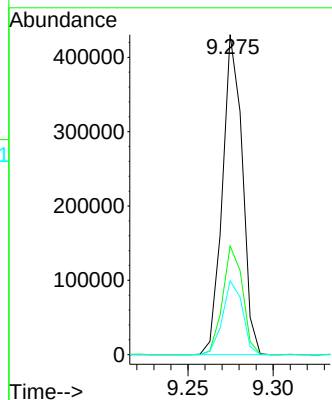
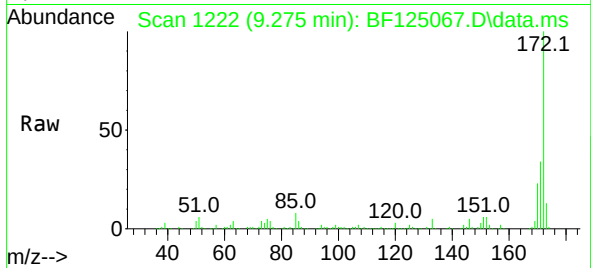




#45
2-Fluorobiphenyl
Concen: 27.146 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

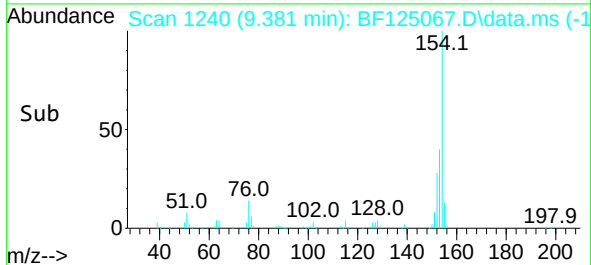
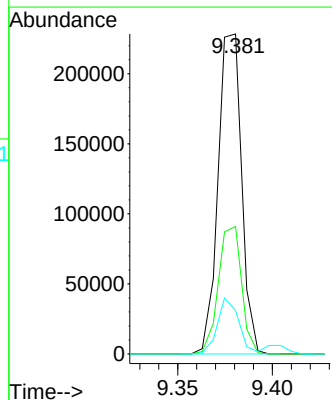
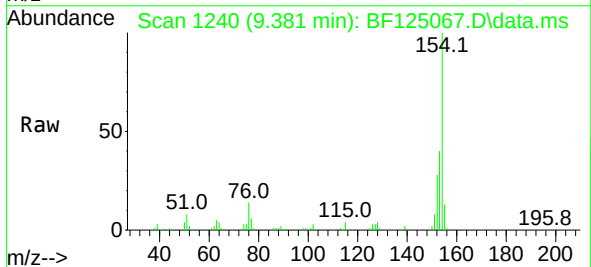
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

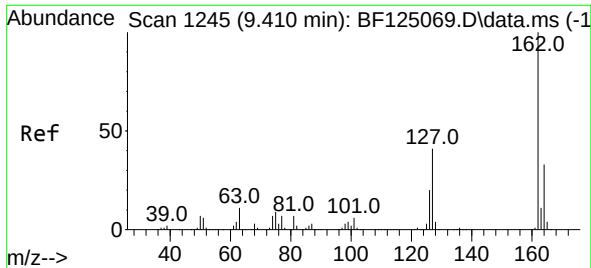
Tgt Ion:172 Resp: 348531
Ion Ratio Lower Upper
172 100
171 33.9 26.5 39.7
170 23.1 18.8 28.2



#46
1,1'-Biphenyl
Concen: 14.121 ng
RT: 9.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:154 Resp: 197694
Ion Ratio Lower Upper
154 100
153 39.8 20.0 60.0
76 13.5 0.0 30.3

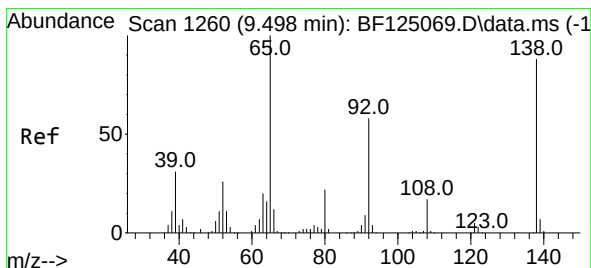
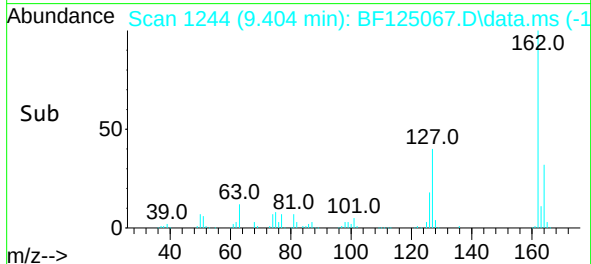
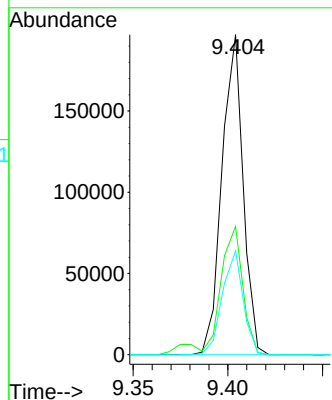
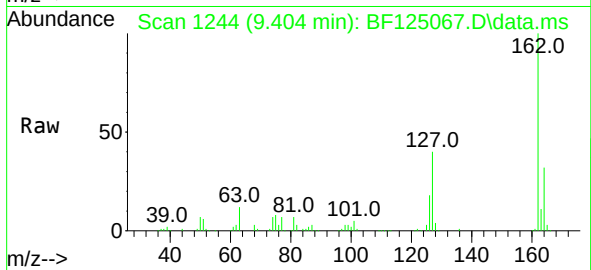




#47
2-Chloronaphthalene
Concen: 13.754 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

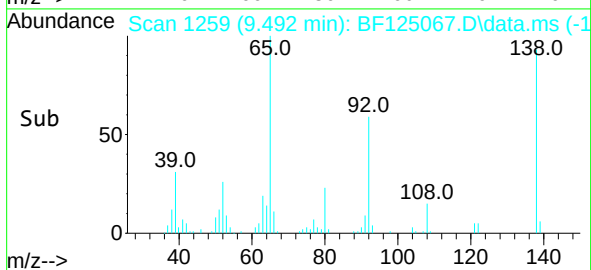
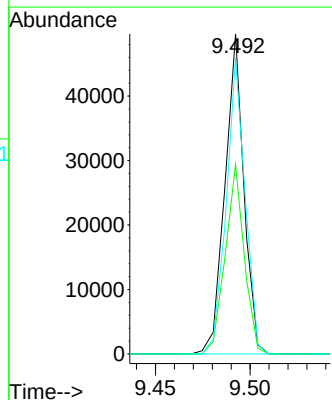
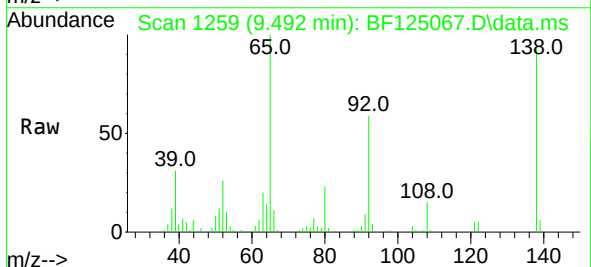
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

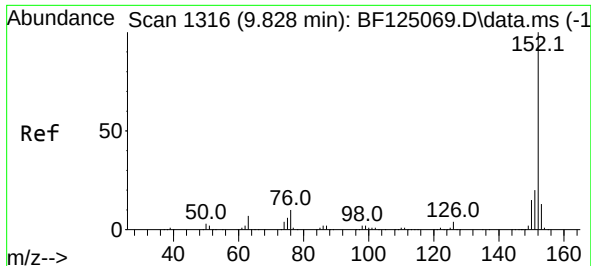
Tgt Ion:162 Resp: 153198
Ion Ratio Lower Upper
162 100
127 40.1 33.0 49.4
164 32.5 25.8 38.8



#48
2-Nitroaniline
Concen: 10.567 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion: 65 Resp: 34575
Ion Ratio Lower Upper
65 100
92 59.2 55.5 83.3
138 92.5 93.5 140.3#





#49

Acenaphthylene

Concen: 14.250 ng

RT: 9.816 min Scan# 1314

Delta R.T. -0.012 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

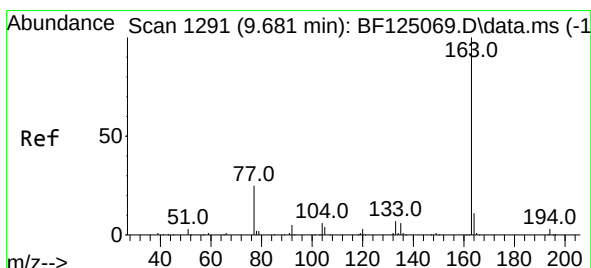
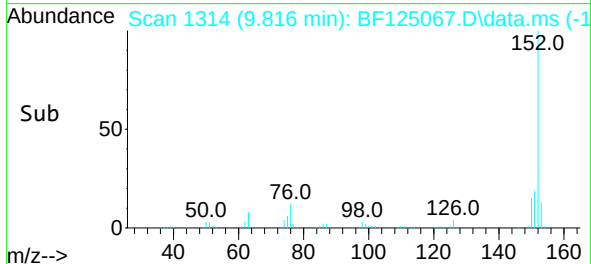
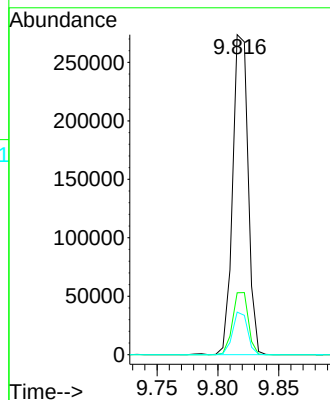
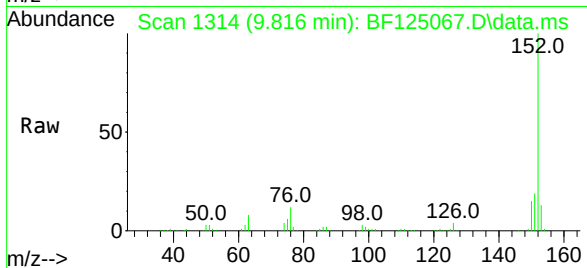
Tgt Ion:152 Resp: 241092

Ion Ratio Lower Upper

152 100

151 19.4 15.7 23.5

153 13.3 9.8 14.8



#50

Dimethylphthalate

Concen: 11.782 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.012 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

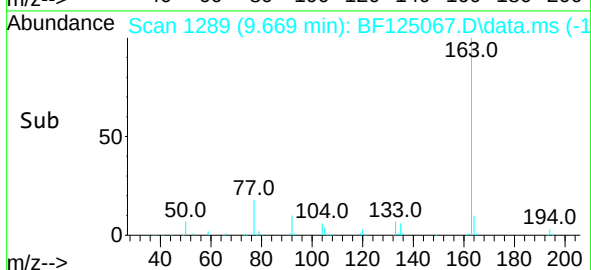
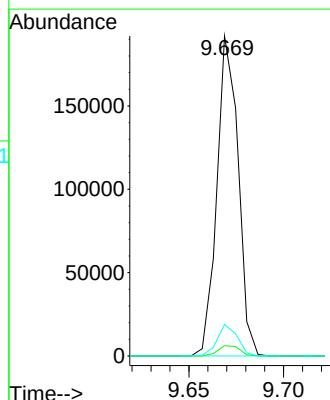
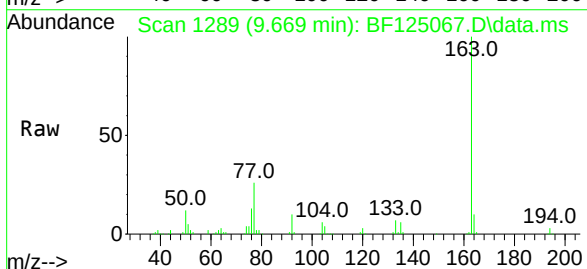
Tgt Ion:163 Resp: 150003

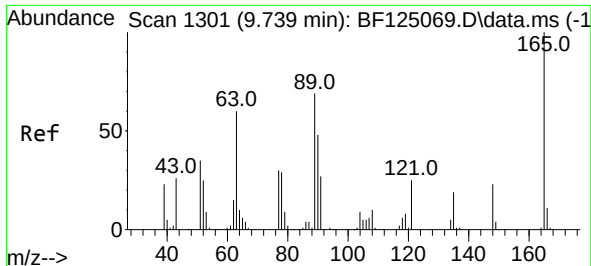
Ion Ratio Lower Upper

163 100

194 3.2 2.6 3.8

164 9.9 7.4 11.0

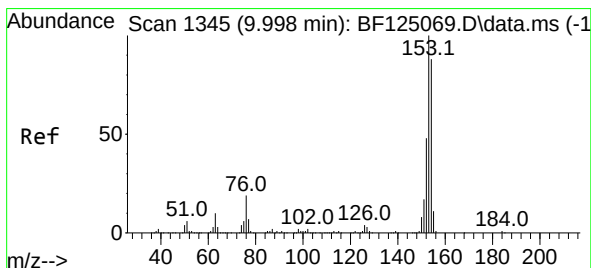
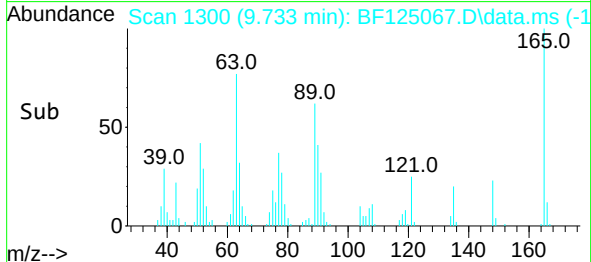
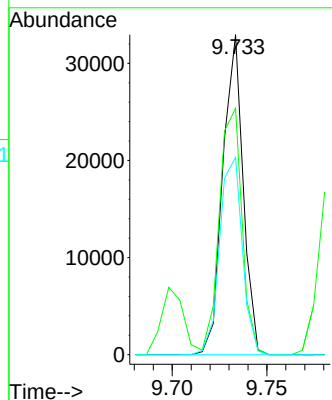
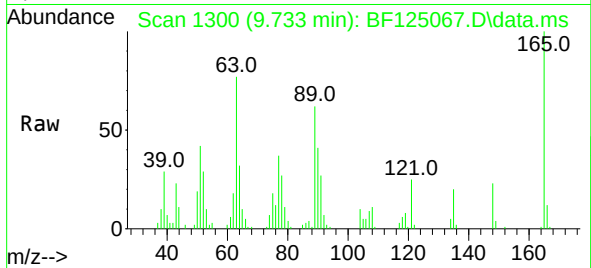




#51
2,6-Dinitrotoluene
Concen: 8.686 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

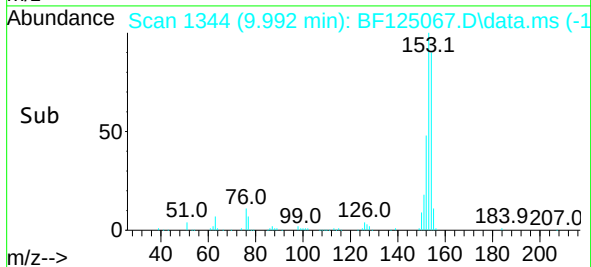
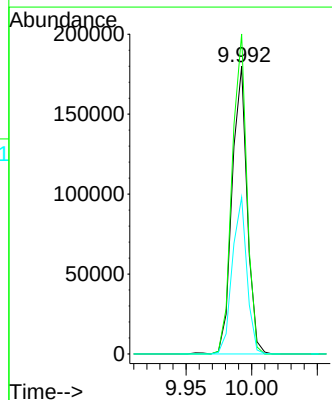
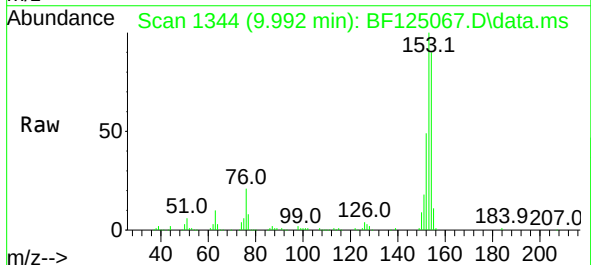
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

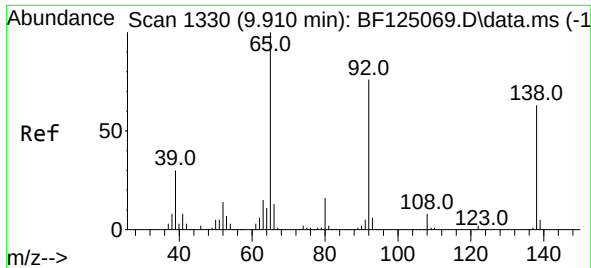
Tgt Ion:165 Resp: 24625
Ion Ratio Lower Upper
165 100
63 77.0 42.6 63.8#
89 61.7 40.6 60.8#



#52
Acenaphthene
Concen: 14.022 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:154 Resp: 143816
Ion Ratio Lower Upper
154 100
153 111.3 89.4 134.2
152 54.5 40.5 60.7

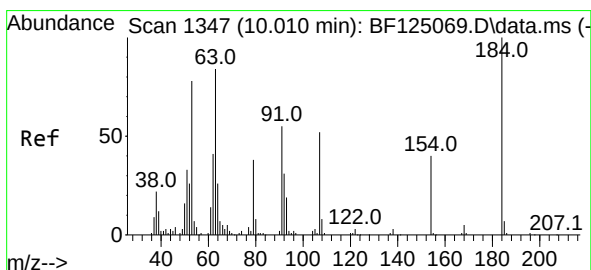
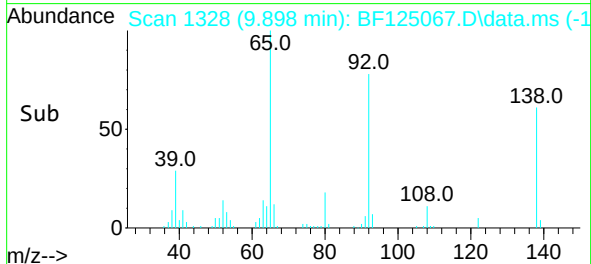
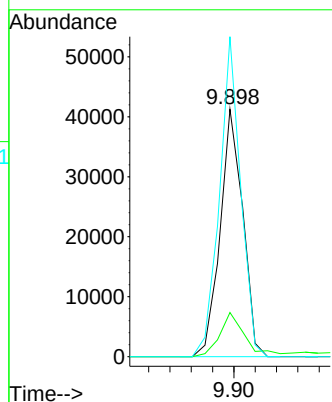
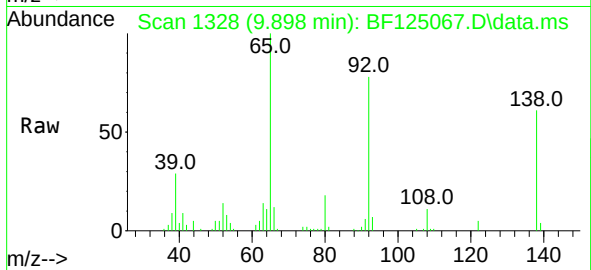




#53
3-Nitroaniline
Concen: 10.159 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

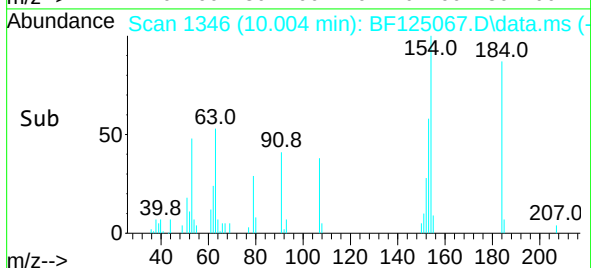
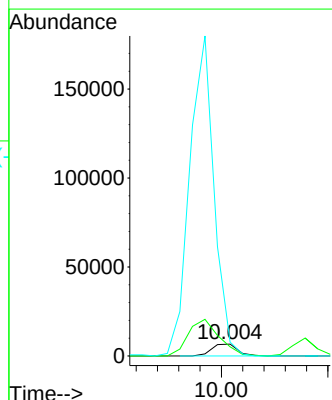
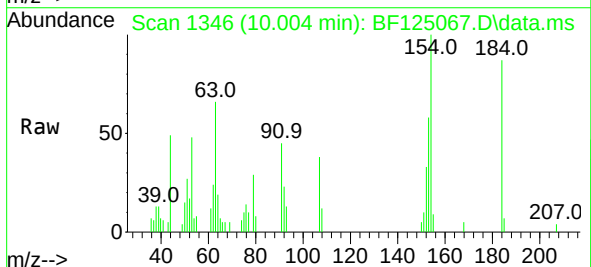
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

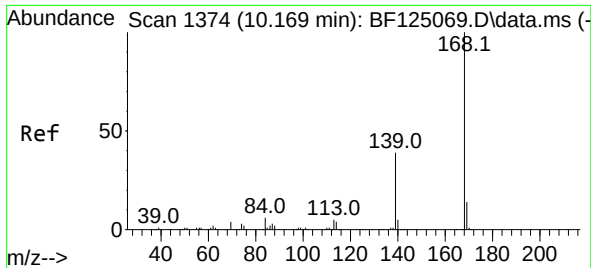
Tgt Ion:138 Resp: 30335
Ion Ratio Lower Upper
138 100
108 17.8 9.3 13.9#
92 129.2 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 4.553 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:184 Resp: 5633
Ion Ratio Lower Upper
184 100
63 75.9 59.3 88.9
154 114.8 68.6 102.8#

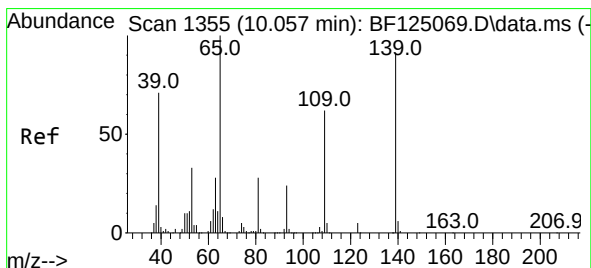
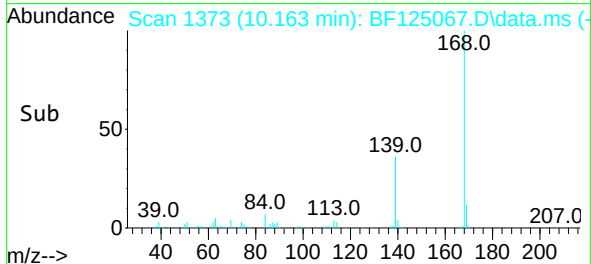
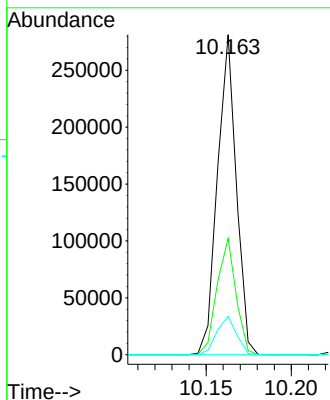
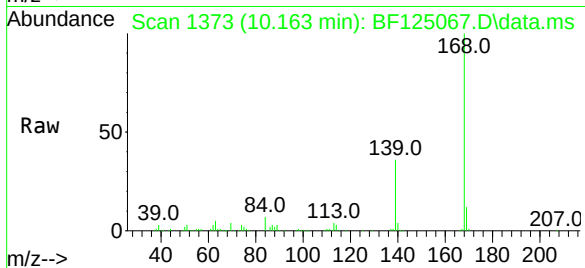




#55
Dibenzofuran
Concen: 13.468 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

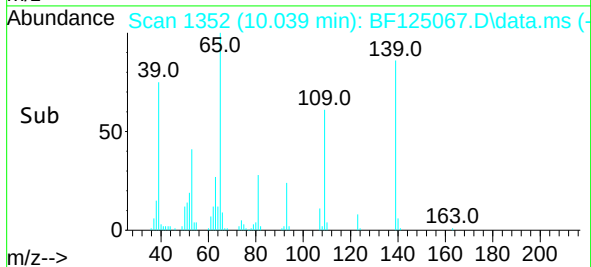
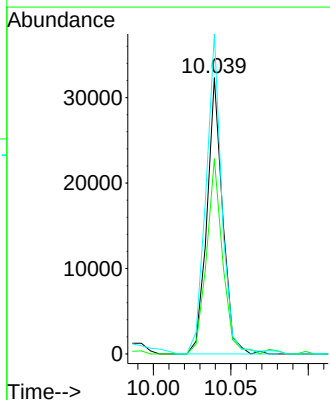
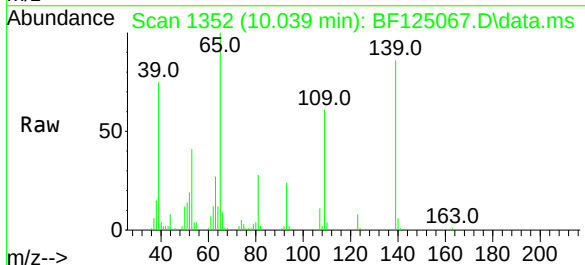
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

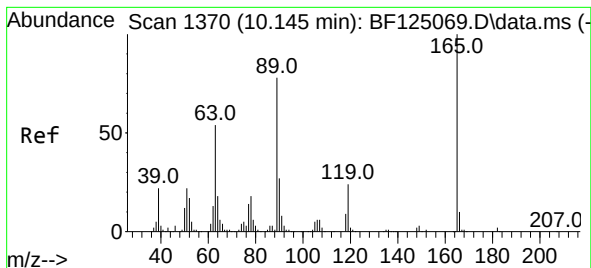
Tgt Ion:168 Resp: 215880
Ion Ratio Lower Upper
168 100
139 36.3 32.7 49.1
169 11.9 11.2 16.8



#56
4-Nitrophenol
Concen: 11.532 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.018 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:139 Resp: 22698
Ion Ratio Lower Upper
139 100
109 70.7 60.4 100.4
65 115.8 58.4 98.4#

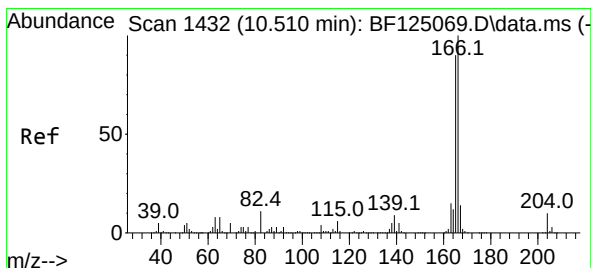
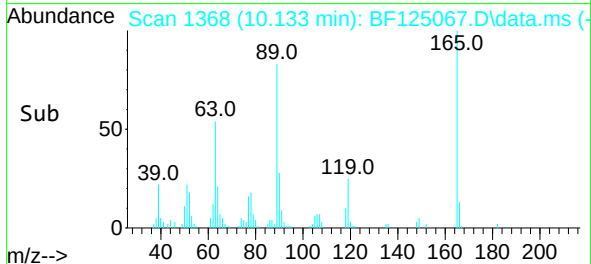
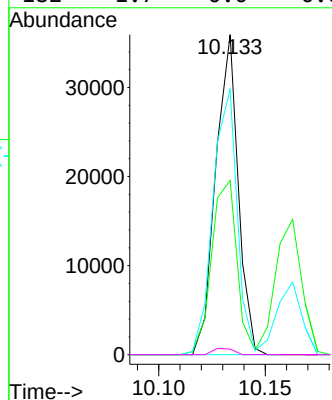
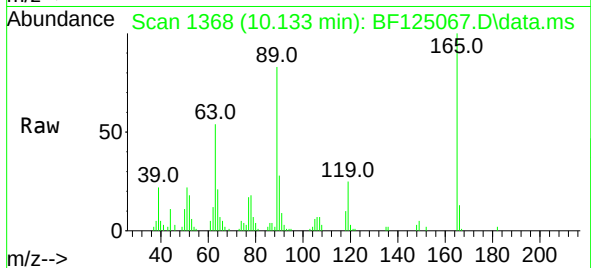




#57
2,4-Dinitrotoluene
Concen: 6.860 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

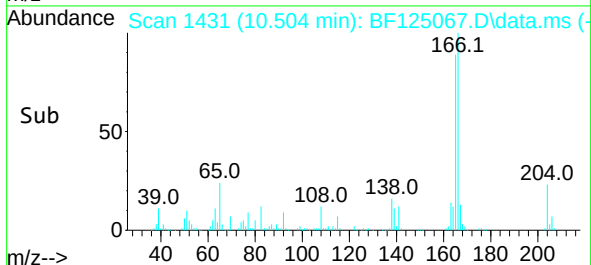
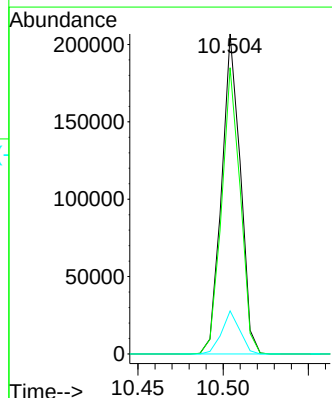
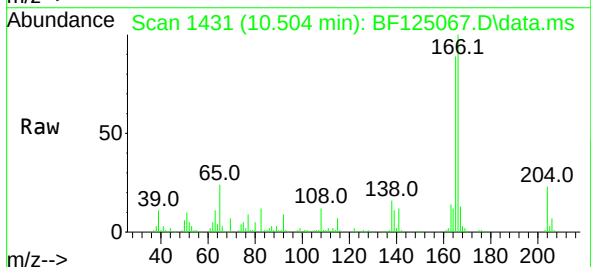
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

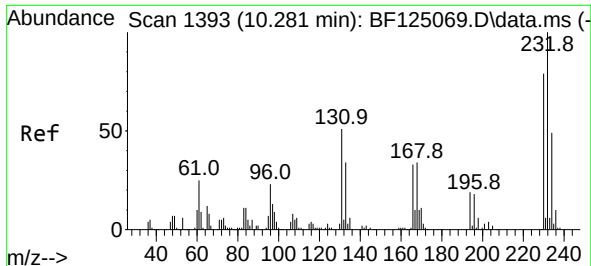
Tgt Ion:	165	Resp:	26402
Ion Ratio	Lower	Upper	
165	100		
63	54.5	40.9	61.3
89	82.9	59.7	89.5
182	1.7	0.0	0.0#



#58
Fluorene
Concen: 12.851 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:	166	Resp:	157946
Ion Ratio	Lower	Upper	
166	100		
165	89.4	78.1	117.1
167	13.5	11.1	16.7

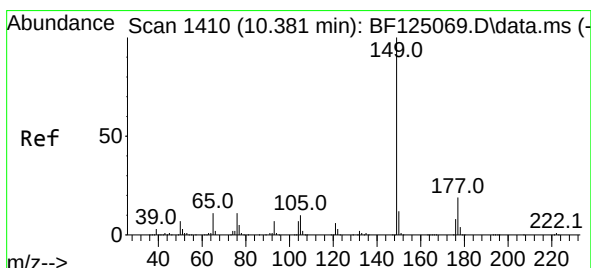
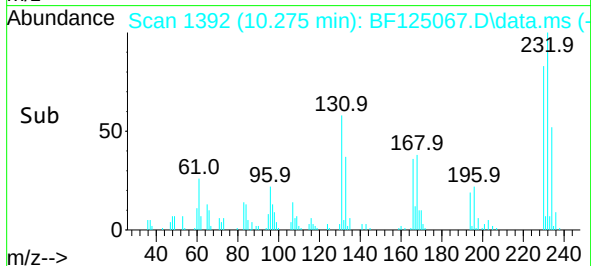
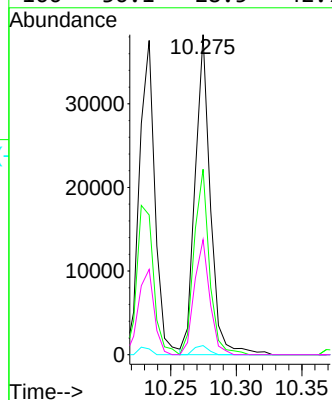
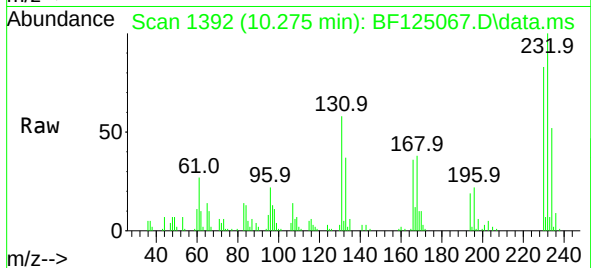




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.372 ng
RT: 10.275 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

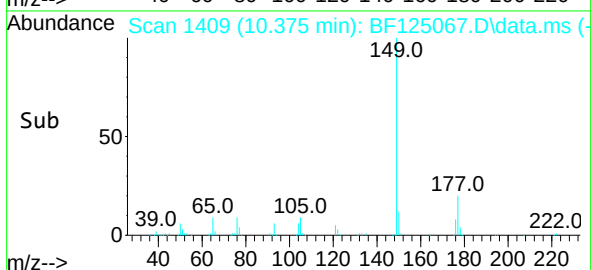
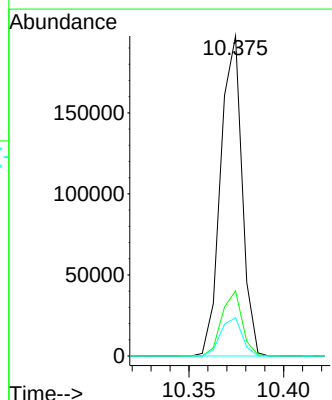
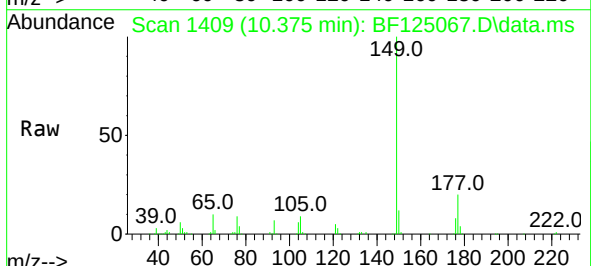
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

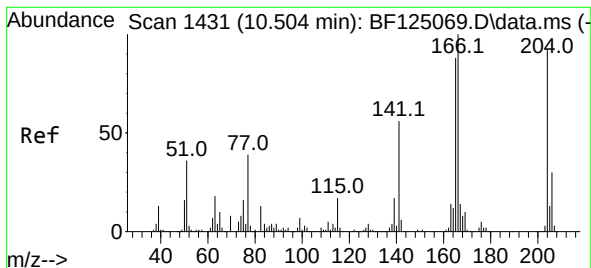
Tgt Ion:232	Resp:	31005
Ion Ratio	Lower	Upper
232	100	
131	57.8	45.4 68.0
130	2.7	0.0 0.0#
166	36.1	28.5 42.7



#60
Diethylphthalate
Concen: 11.864 ng
RT: 10.375 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:149	Resp:	155008
Ion Ratio	Lower	Upper
149	100	
177	20.4	16.5 24.7
150	12.0	10.1 15.1

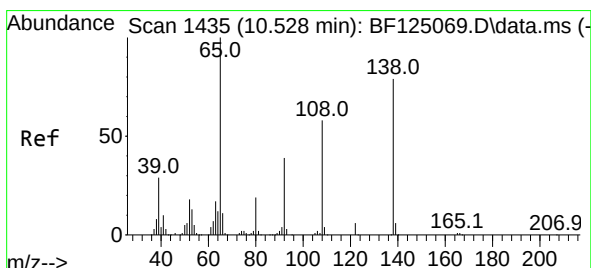
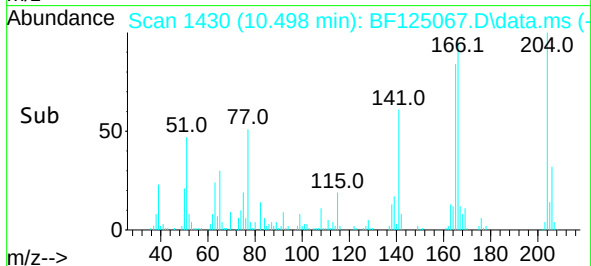
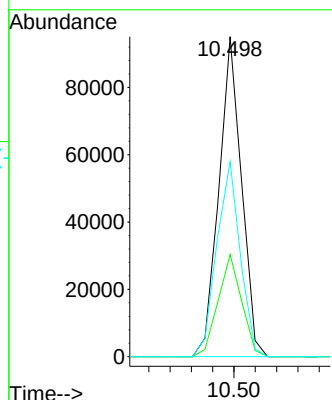
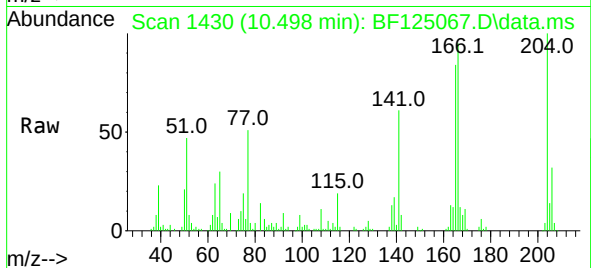




#61
4-Chlorophenyl-phenylether
Concen: 12.048 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

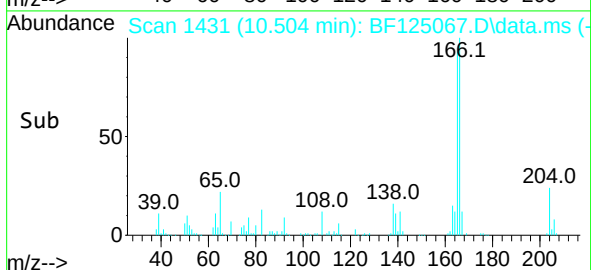
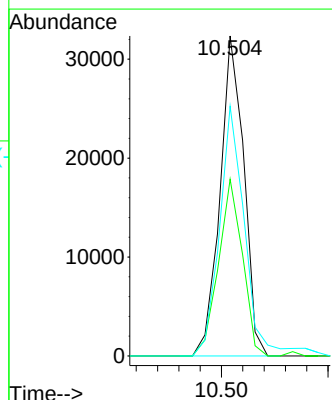
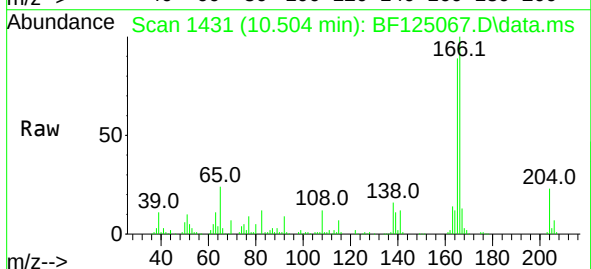
Instrument :
BNA_F
ClientSampled :
SSTDIC010

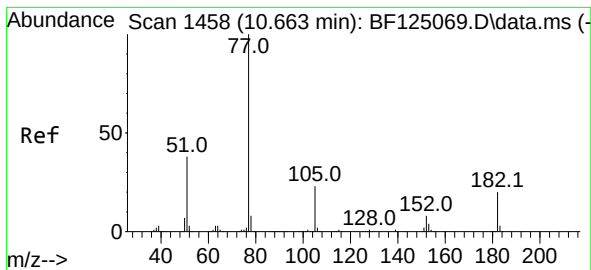
Tgt Ion:204 Resp: 69932
Ion Ratio Lower Upper
204 100
206 32.0 27.6 41.4
141 60.9 58.6 88.0



#62
4-Nitroaniline
Concen: 8.649 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.024 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:138 Resp: 25074
Ion Ratio Lower Upper
138 100
92 55.2 29.6 69.6
108 78.1 78.1 118.1#

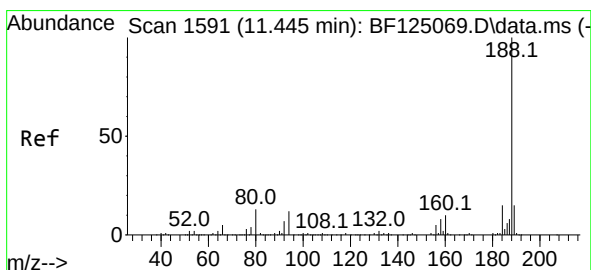
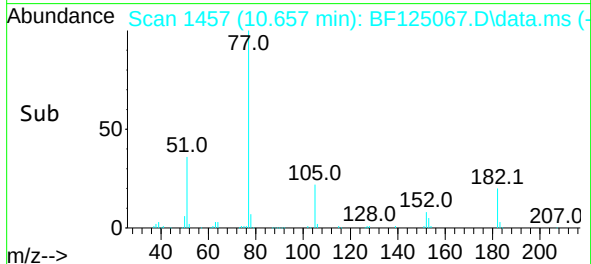
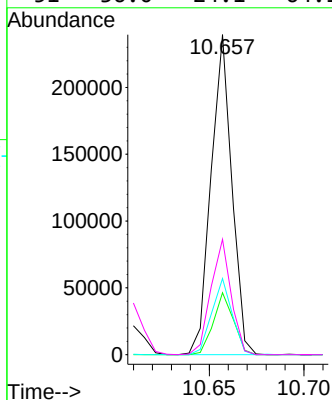
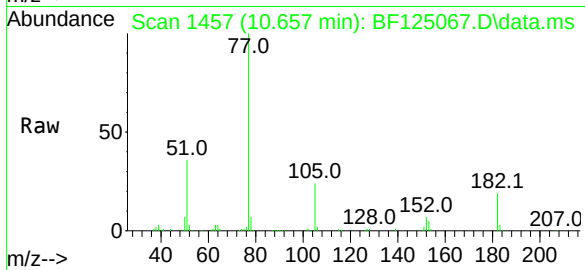




#63
Azobenzene
Concen: 14.336 ng
RT: 10.657 min Scan# 1457
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

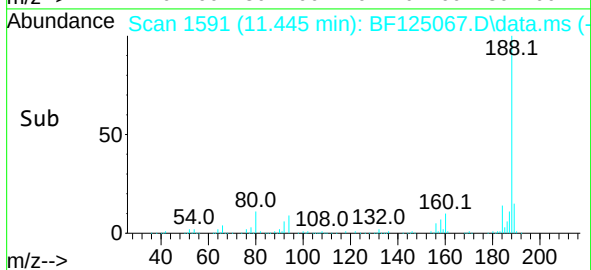
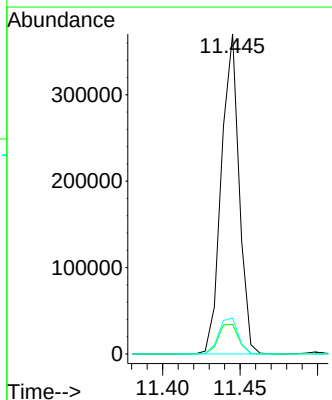
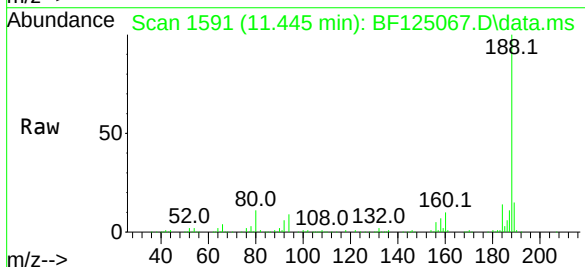
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

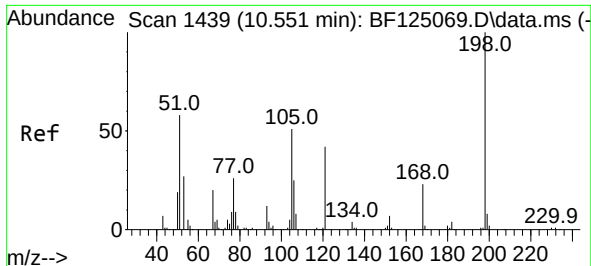
Tgt Ion: 77	Resp: 183154
Ion Ratio	Lower Upper
77 100	
182 19.4	6.3 46.3
105 23.8	2.9 42.9
51 36.0	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:188	Resp: 294384		
Ion Ratio	Lower	Upper	
188 100			
94 9.3	6.7	10.1	
80 11.3	7.5	11.3	

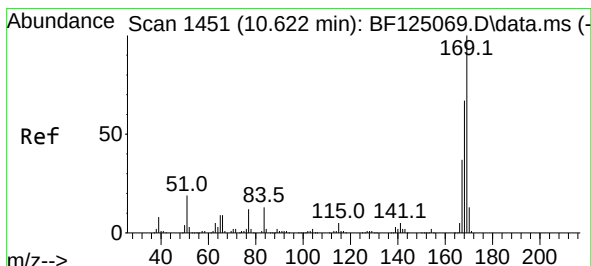
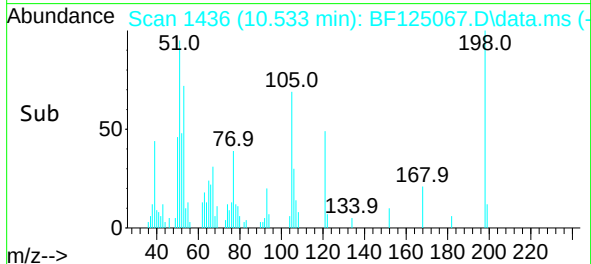
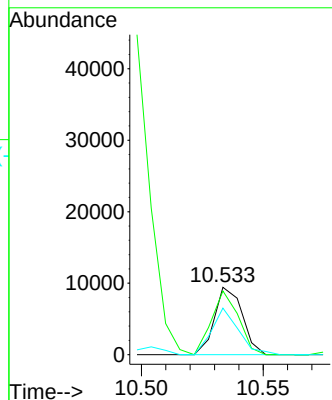
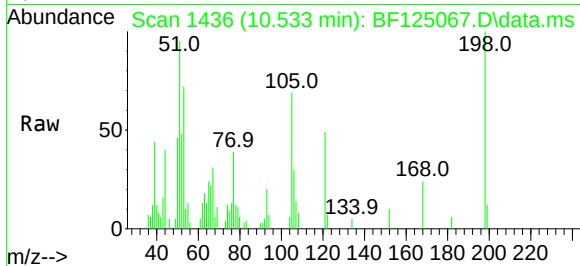




#65
4,6-Dinitro-2-methylphenol
Concen: 4.050 ng
RT: 10.533 min Scan# 1436
Delta R.T. -0.018 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

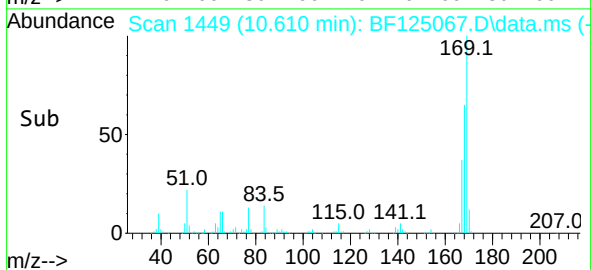
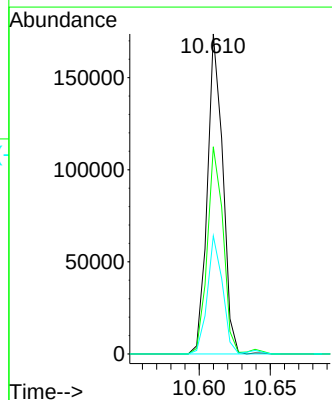
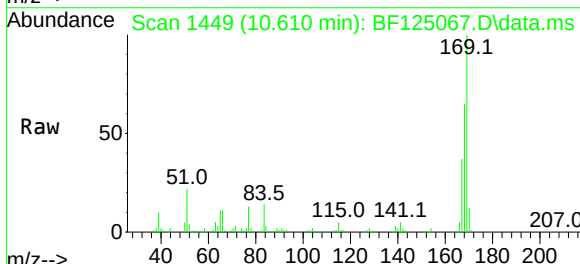
Instrument :
BNA_F
ClientSampled :
SSTDIC010

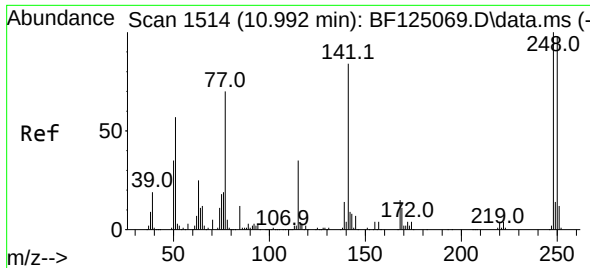
Tgt Ion:198 Resp: 7470
Ion Ratio Lower Upper
198 100
51 94.6 45.3 85.3#
105 69.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 13.805 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:169 Resp: 131720
Ion Ratio Lower Upper
169 100
168 64.7 50.8 76.2
167 36.9 28.8 43.2

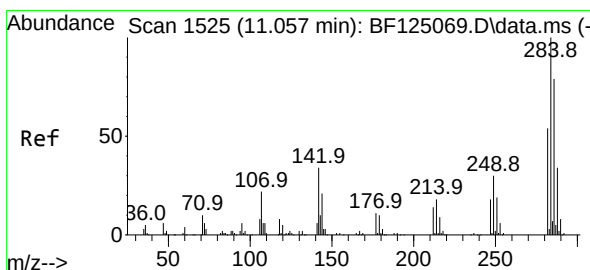
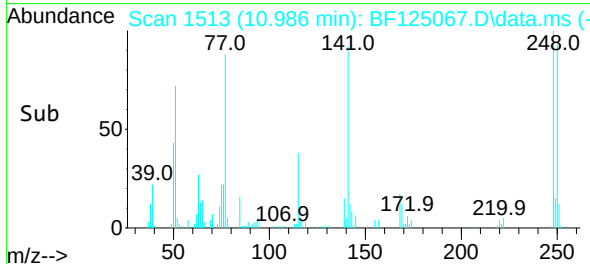
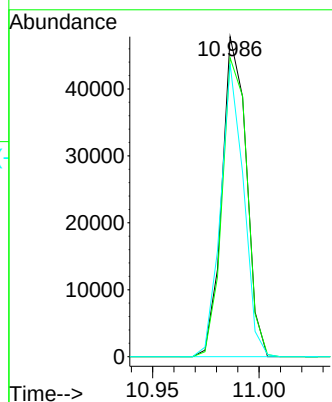
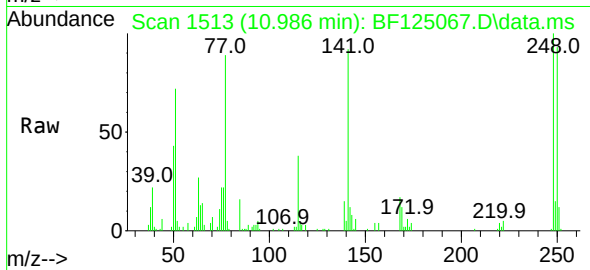




#67
4-Bromophenyl-phenylether
Concen: 11.745 ng
RT: 10.986 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

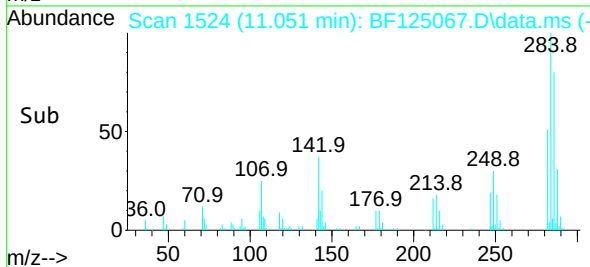
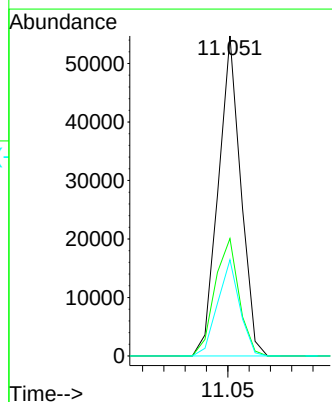
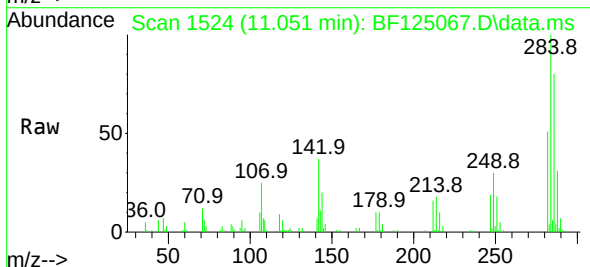
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

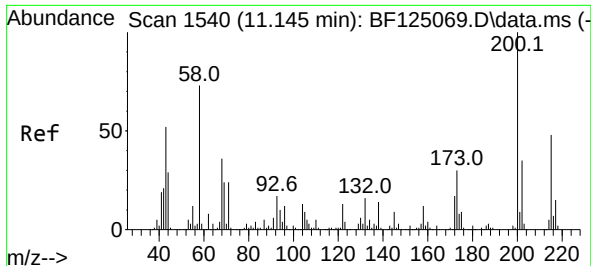
Tgt Ion:248 Resp: 37869
Ion Ratio Lower Upper
248 100
250 93.4 74.2 111.4
141 91.5 60.4 90.6#



#68
Hexachlorobenzene
Concen: 11.411 ng
RT: 11.051 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:284 Resp: 40028
Ion Ratio Lower Upper
284 100
142 36.7 36.4 54.6
249 30.0 25.6 38.4

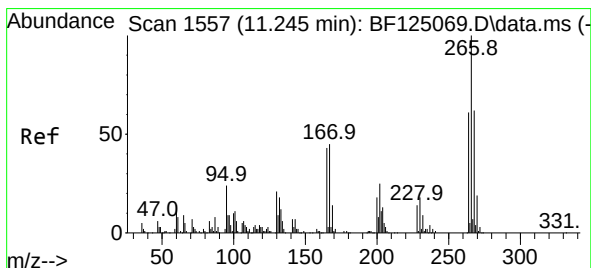
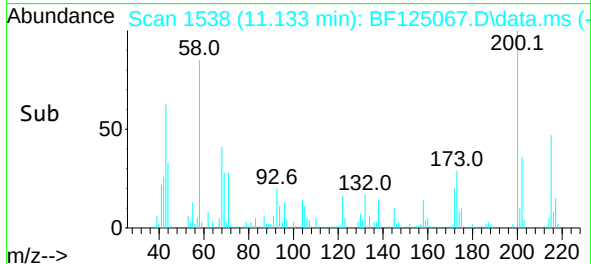
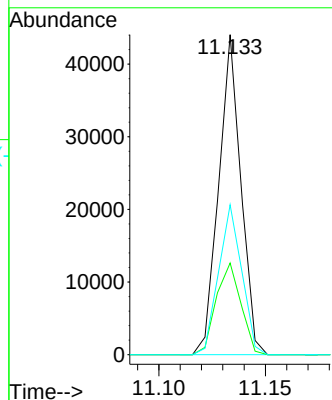
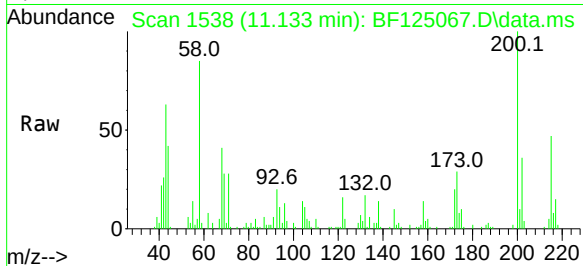




#69
Atrazine
Concen: 11.105 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

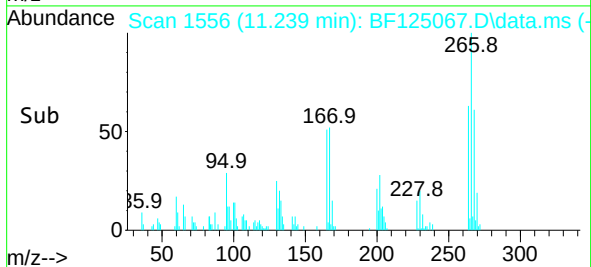
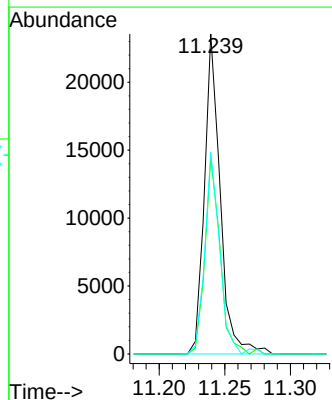
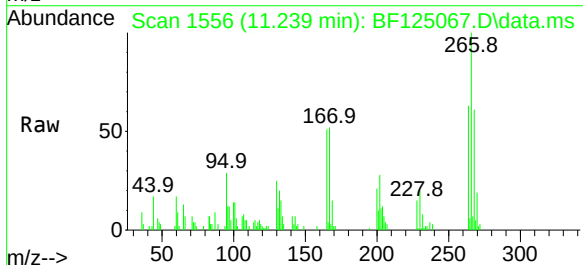
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

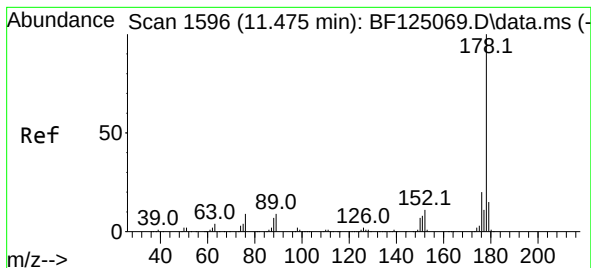
Tgt Ion:200 Resp: 31838
Ion Ratio Lower Upper
200 100
173 28.6 11.1 51.1
215 46.8 22.7 62.7



#70
Pentachlorophenol
Concen: 13.169 ng
RT: 11.239 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:266 Resp: 19746
Ion Ratio Lower Upper
266 100
268 61.3 48.9 73.3
264 63.0 55.9 83.9

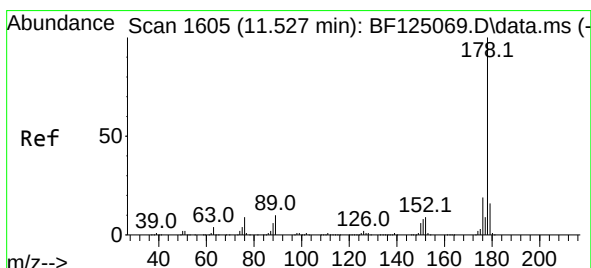
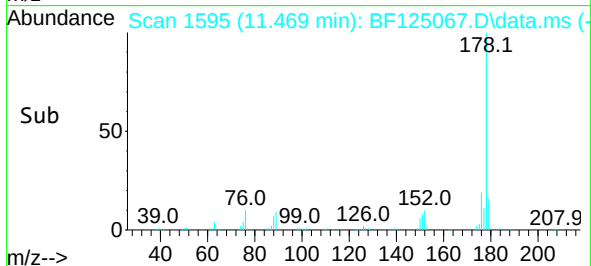
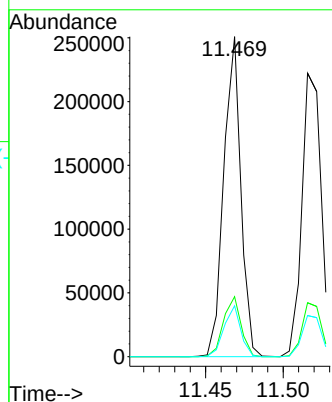
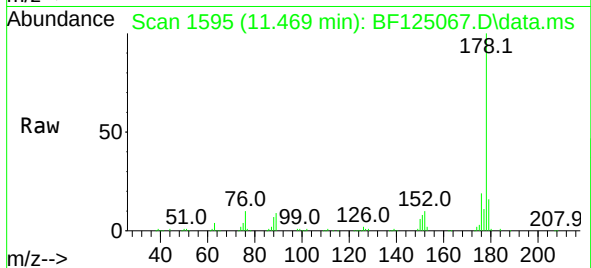




#71
Phenanthrene
Concen: 12.038 ng
RT: 11.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

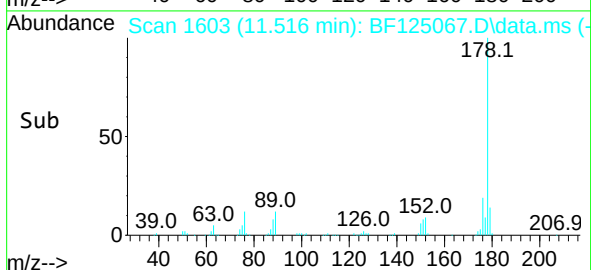
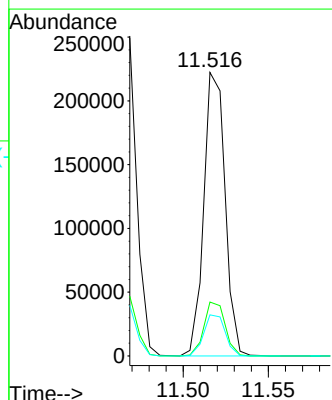
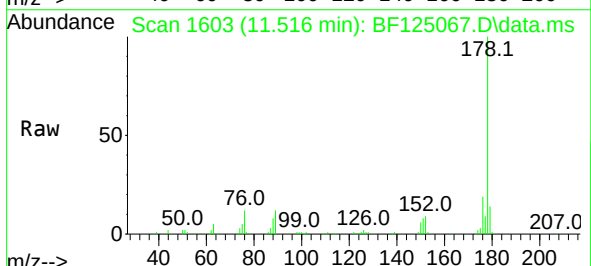
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

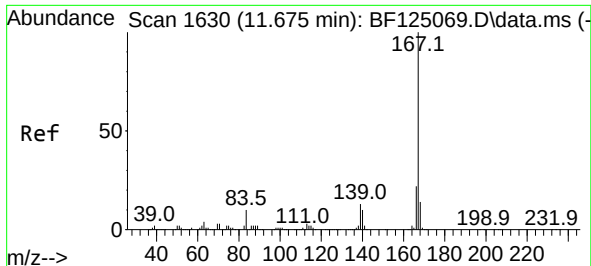
Tgt Ion:178 Resp: 192238
Ion Ratio Lower Upper
178 100
176 18.8 14.7 22.1
179 15.9 11.5 17.3



#72
Anthracene
Concen: 12.050 ng
RT: 11.516 min Scan# 1603
Delta R.T. -0.012 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:178 Resp: 193037
Ion Ratio Lower Upper
178 100
176 19.0 14.3 21.5
179 14.5 12.2 18.4

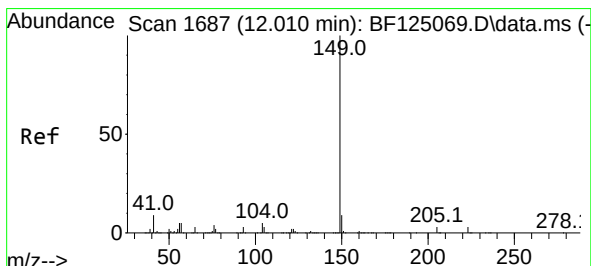
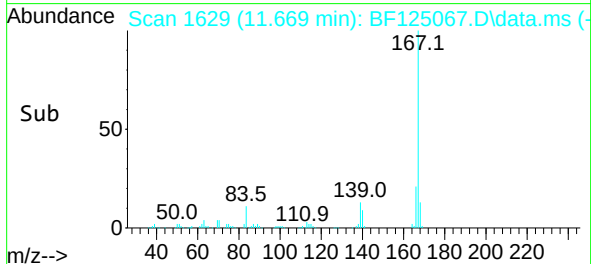
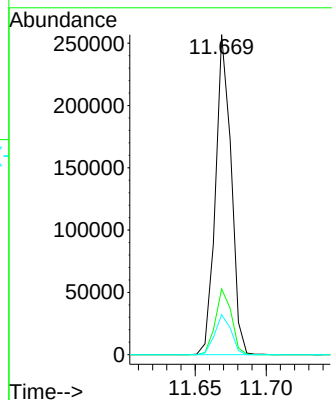
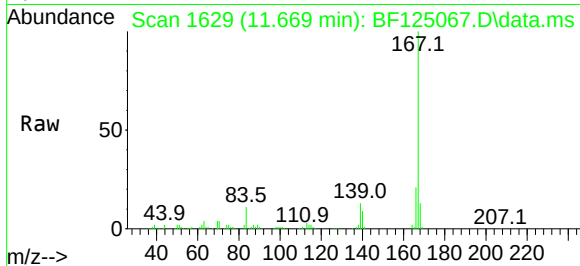




#73
Carbazole
Concen: 13.345 ng
RT: 11.669 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

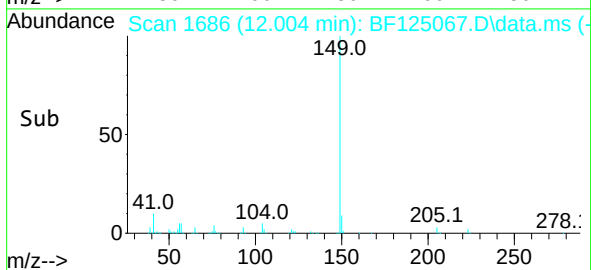
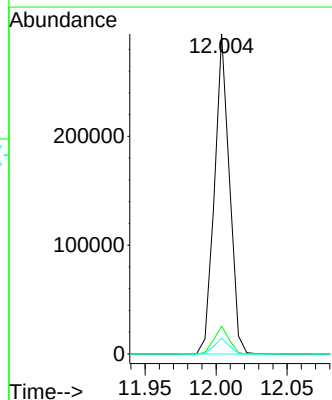
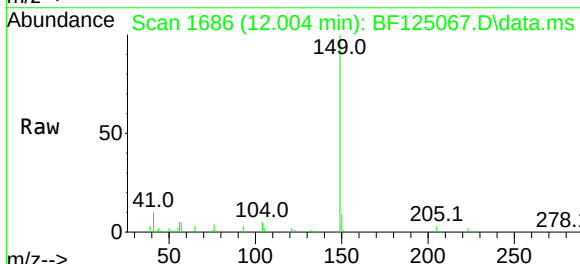
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

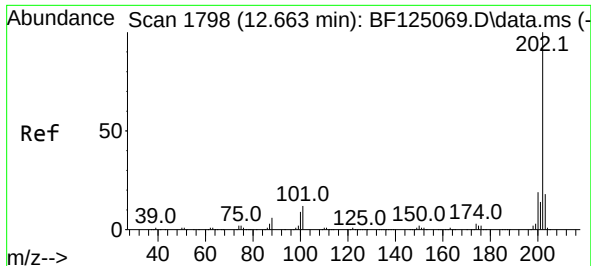
Tgt Ion:167 Resp: 196057
Ion Ratio Lower Upper
167 100
166 20.5 17.4 26.0
139 12.5 11.0 16.4



#74
Di-n-butylphthalate
Concen: 11.486 ng
RT: 12.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:149 Resp: 214448
Ion Ratio Lower Upper
149 100
150 8.6 7.4 11.2
104 5.0 4.1 6.1

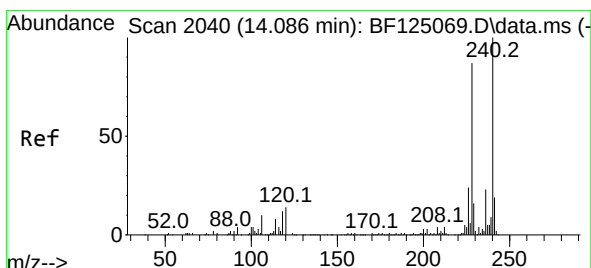
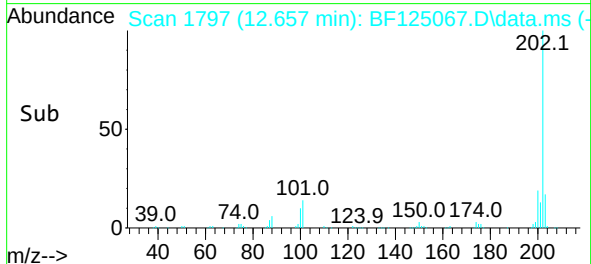
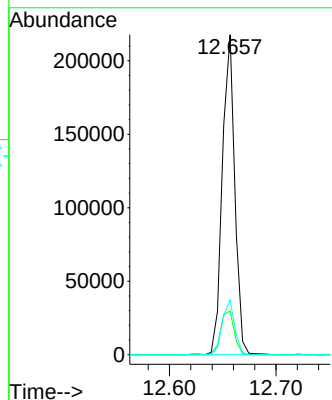
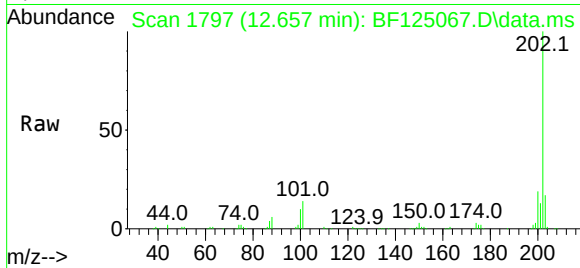




#75
Fluoranthene
Concen: 10.656 ng
RT: 12.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

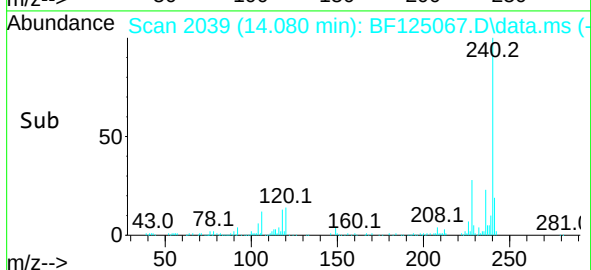
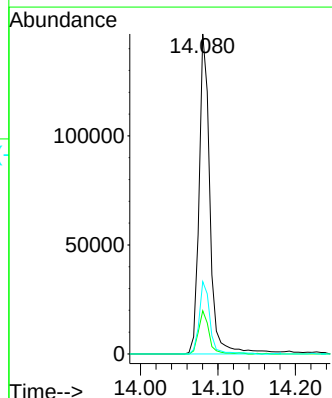
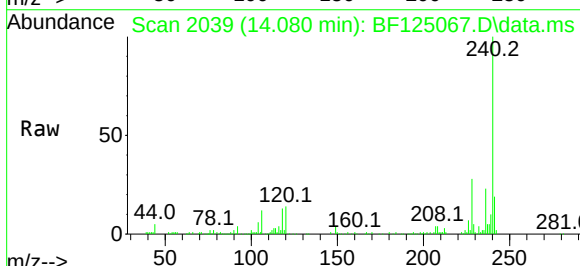
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

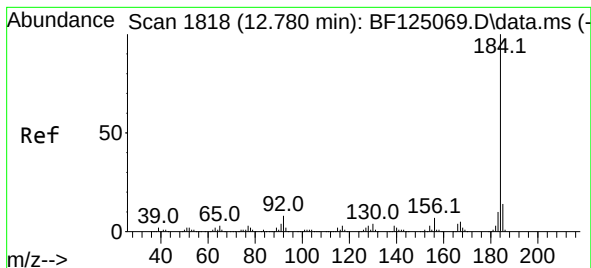
Tgt Ion:202 Resp: 176040
Ion Ratio Lower Upper
202 100
101 13.6 0.0 30.7
203 17.1 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:240 Resp: 142991
Ion Ratio Lower Upper
240 100
120 13.5 10.8 16.2
236 22.6 21.6 32.4





#77

Benzidine

Concen: 18.271 ng

RT: 12.774 min Scan# 1817

Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

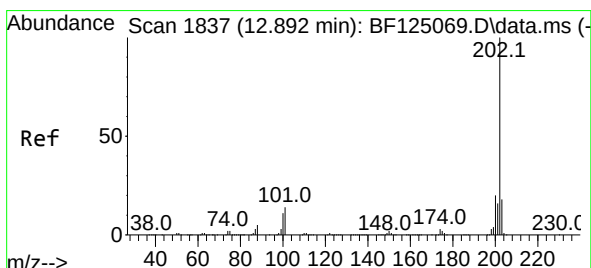
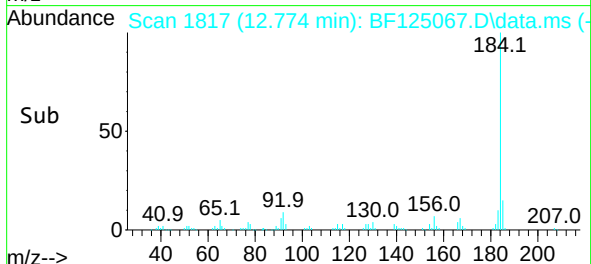
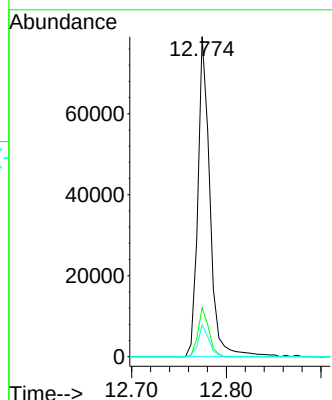
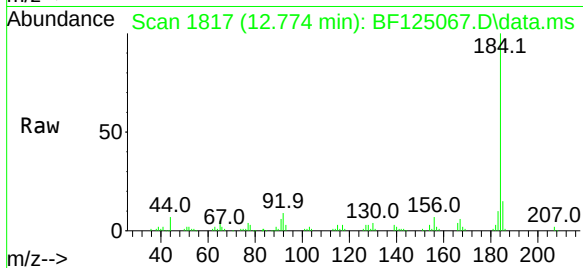
Tgt Ion:184	Resp:	69904
Ion Ratio	Lower	Upper
184	100	
185	15.3	10.8 16.2
183	9.9	8.1 12.1

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#78

Pyrene

Concen: 15.975 ng

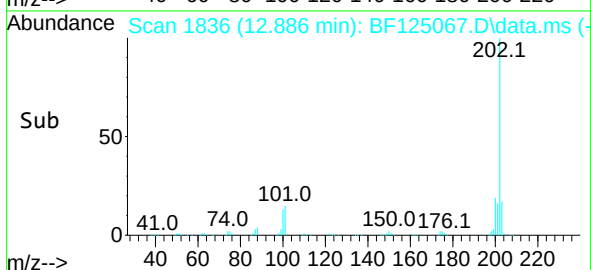
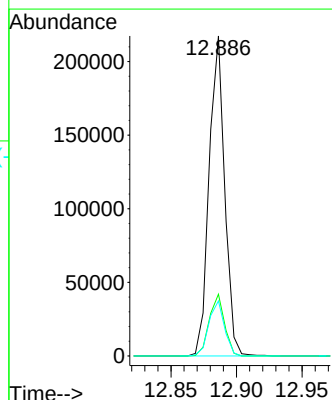
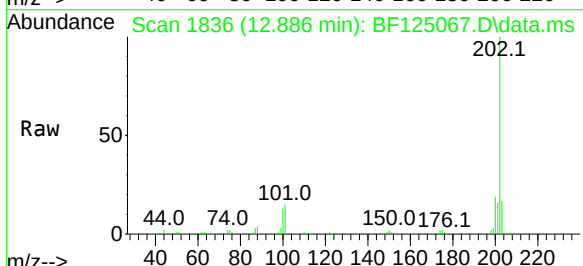
RT: 12.886 min Scan# 1836

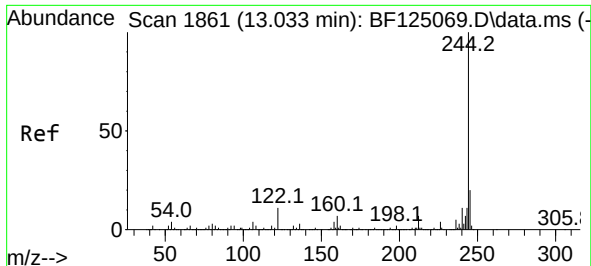
Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

Tgt Ion:202	Resp:	179928
Ion Ratio	Lower	Upper
202	100	
200	19.3	15.3 22.9
203	17.2	13.4 20.0

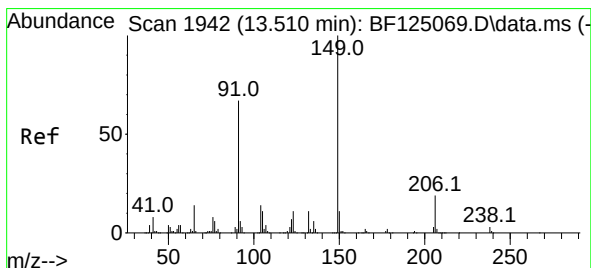
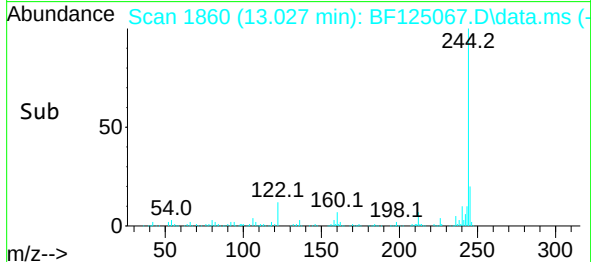
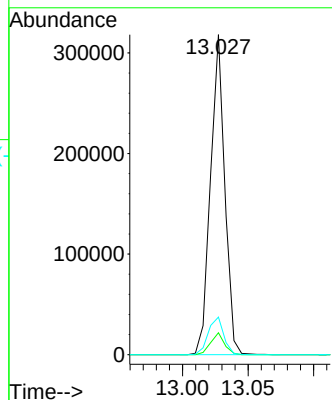
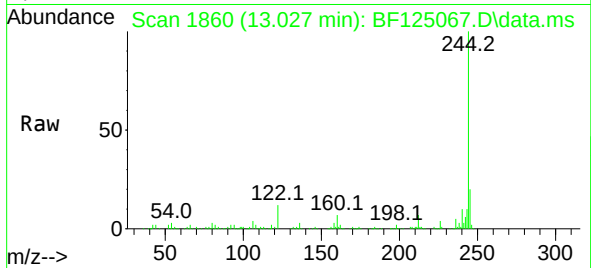




#79
Terphenyl-d14
Concen: 28.485 ng
RT: 13.027 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

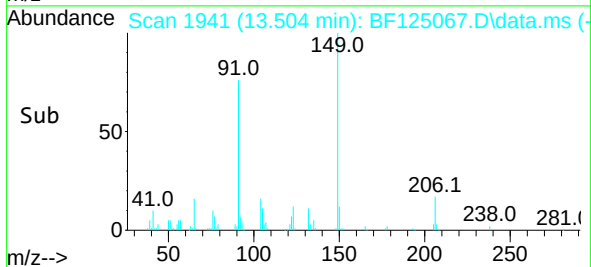
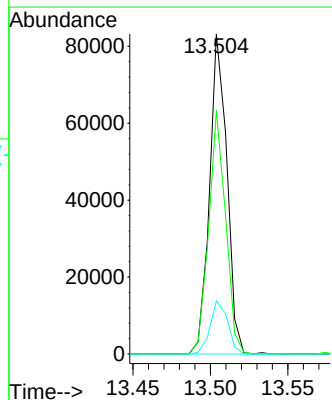
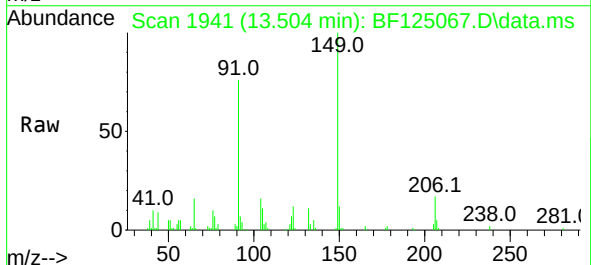
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

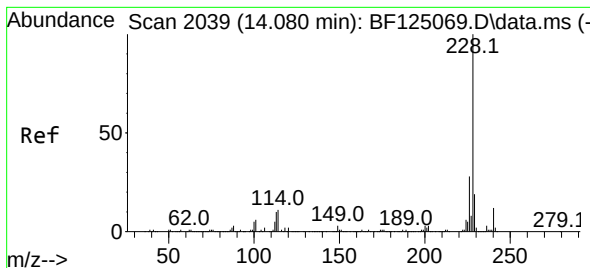
Tgt Ion:244 Resp: 241470
Ion Ratio Lower Upper
244 100
212 6.9 5.9 8.9
122 11.7 9.0 13.4



#80
Butylbenzylphthalate
Concen: 12.892 ng
RT: 13.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:149 Resp: 64620
Ion Ratio Lower Upper
149 100
91 76.1 51.8 77.8
206 16.5 14.5 21.7

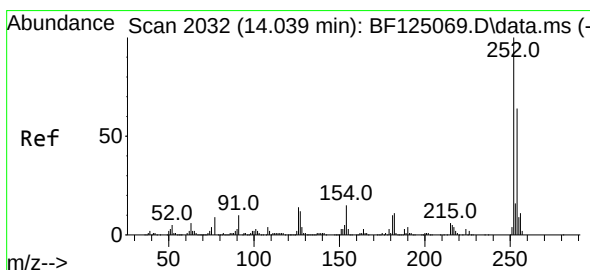
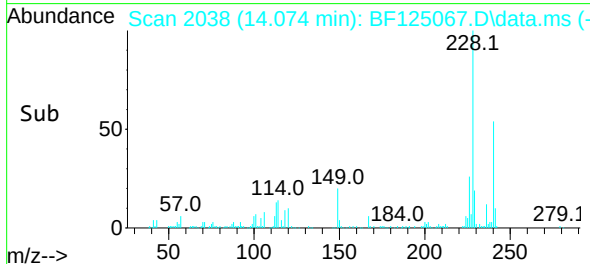
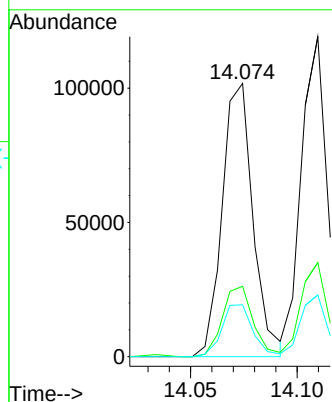
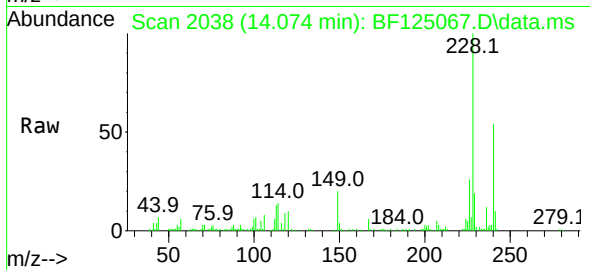




#81
Benzo(a)anthracene
Concen: 10.967 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

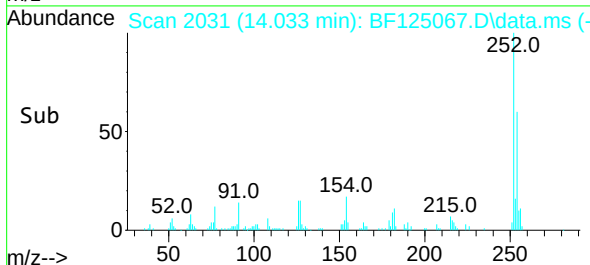
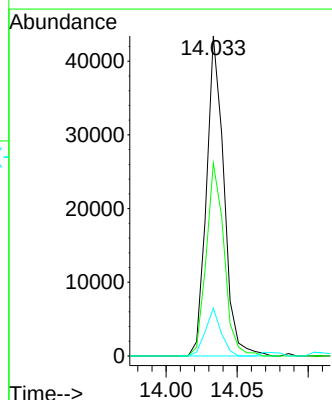
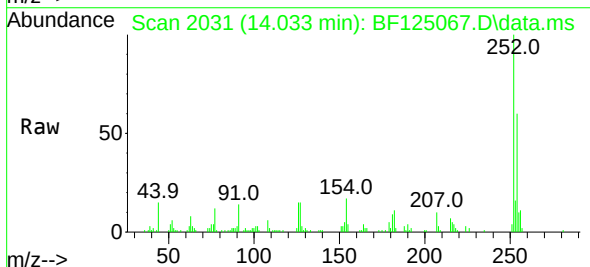
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

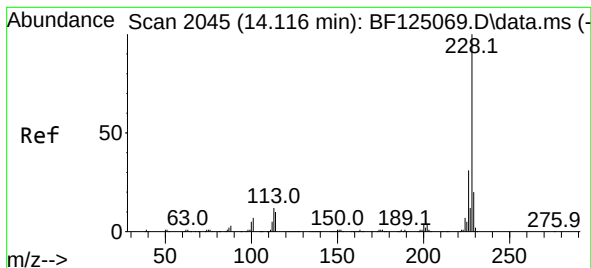
Tgt Ion:228 Resp: 102192
Ion Ratio Lower Upper
228 100
226 25.8 21.6 32.4
229 19.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 15.086 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:252 Resp: 37062
Ion Ratio Lower Upper
252 100
254 60.3 51.4 77.0
126 15.0 9.5 14.3#





#83

Chrysene

Concen: 12.059 ng

RT: 14.110 min Scan# 2044

Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

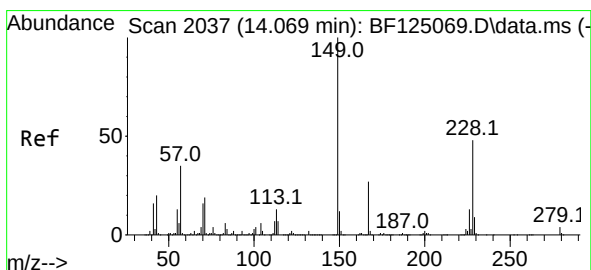
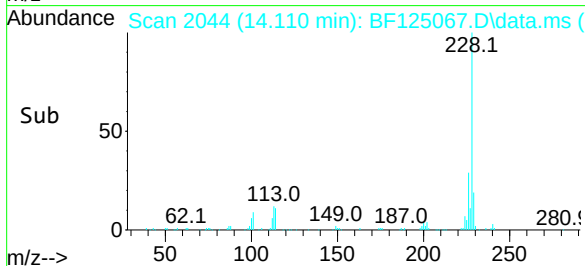
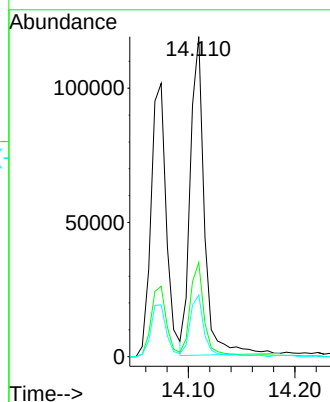
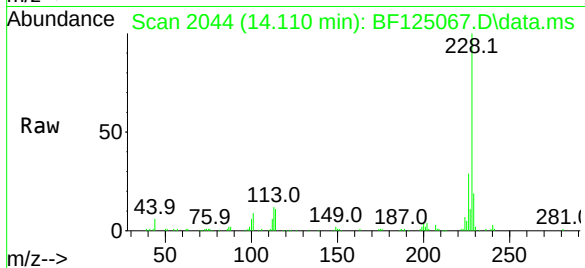
Tgt Ion:228 Resp: 108627

Ion Ratio Lower Upper

228 100

226 29.4 22.6 34.0

229 19.3 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.042 ng

RT: 14.063 min Scan# 2036

Delta R.T. -0.006 min

Lab File: BF125067.D

Acq: 17 Aug 2021 12:32

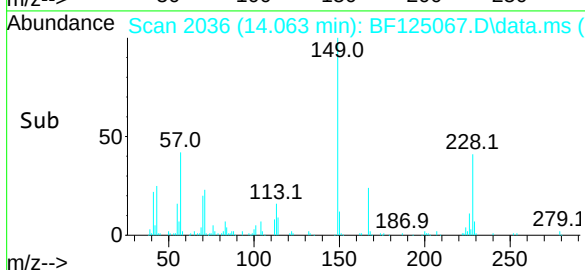
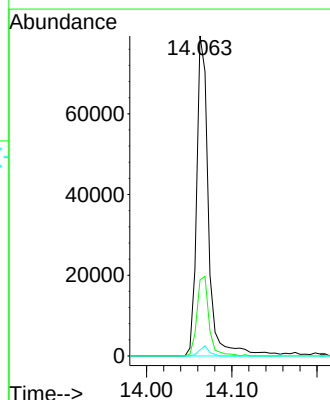
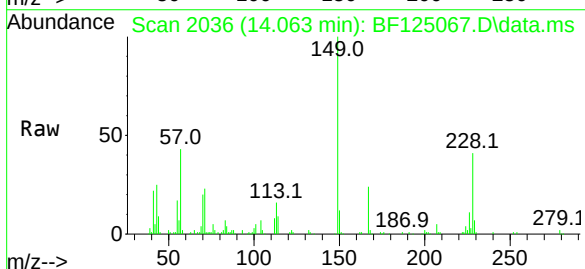
Tgt Ion:149 Resp: 76773

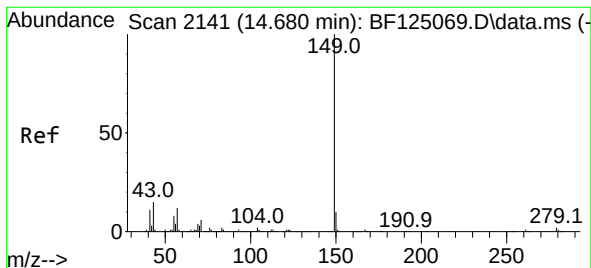
Ion Ratio Lower Upper

149 100

167 23.8 21.4 32.0

279 1.9 2.6 4.0#

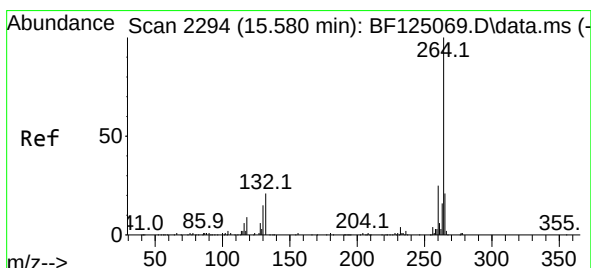
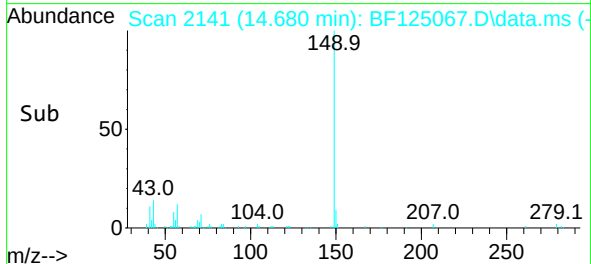
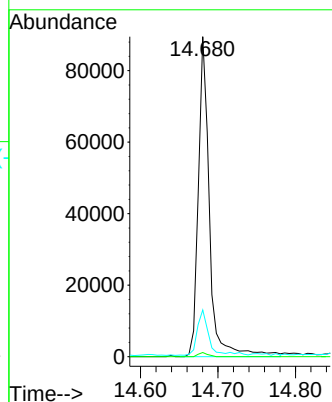
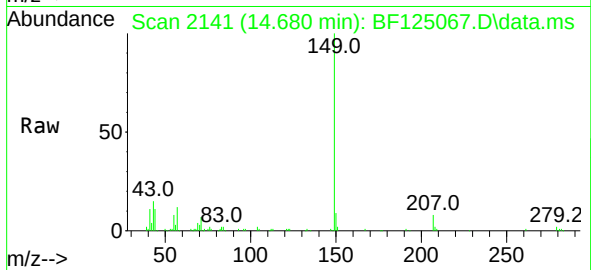




#85
Di-n-octyl phthalate
Concen: 8.154 ng
RT: 14.680 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

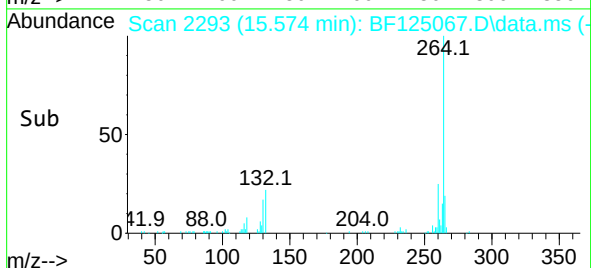
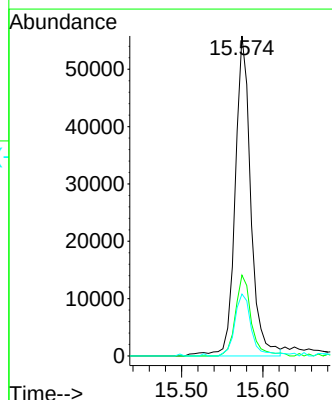
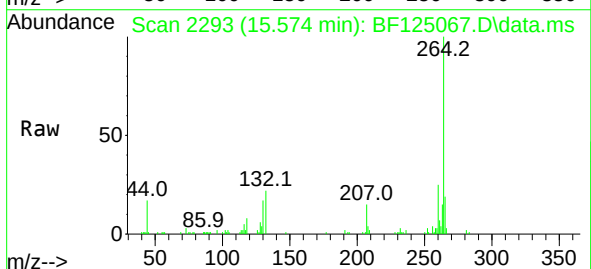
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

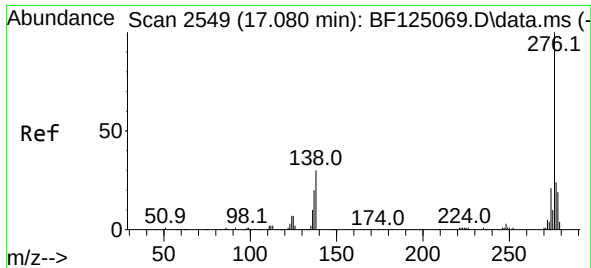
Tgt Ion:149 Resp: 89442
Ion Ratio Lower Upper
149 100
167 1.1 1.0 1.6
43 13.7 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.574 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:264 Resp: 74550
Ion Ratio Lower Upper
264 100
260 25.3 19.6 29.4
265 19.3 17.2 25.8

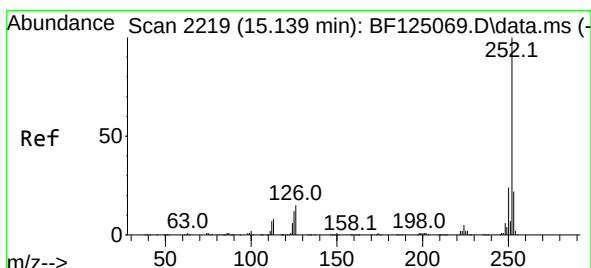
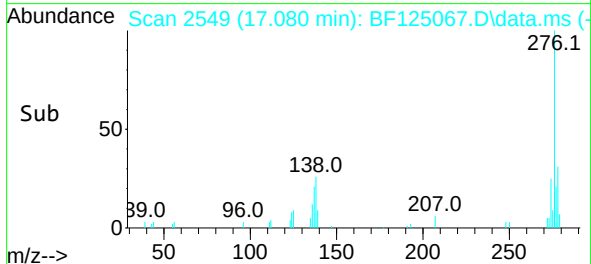
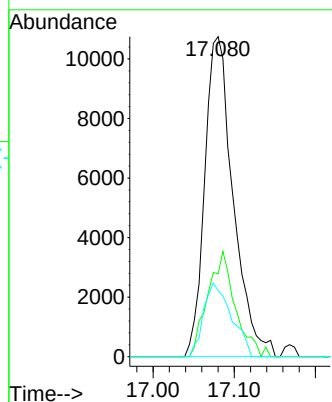
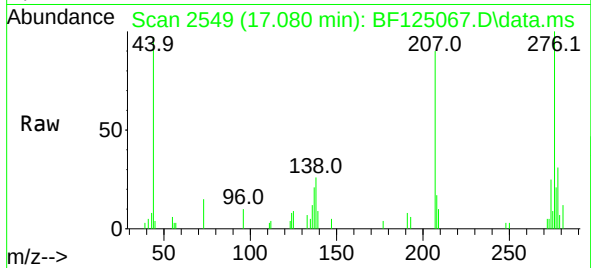




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.896 ng
RT: 17.080 min Scan# 2549
Delta R.T. -0.000 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

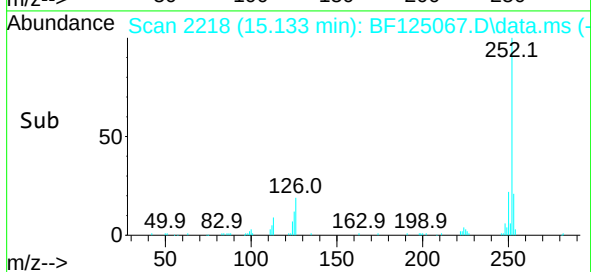
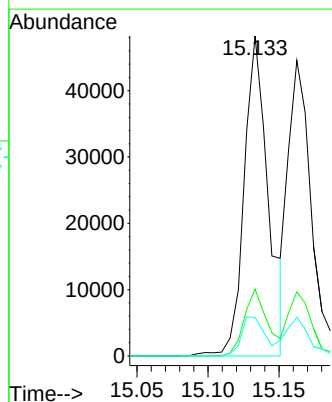
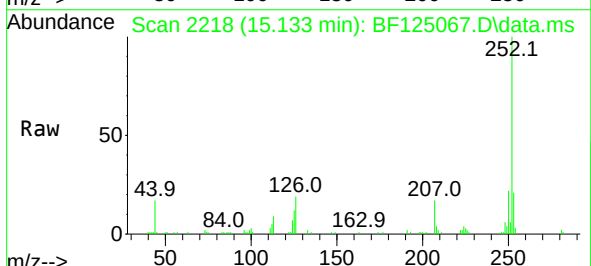
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

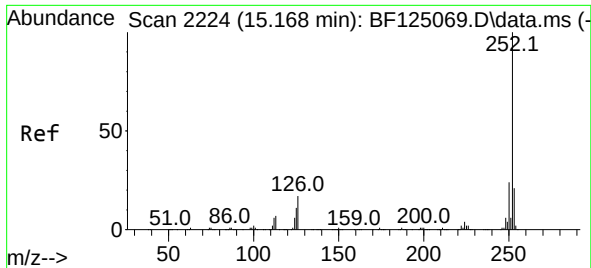
Tgt Ion:	276	Resp:	26175
Ion Ratio	Lower	Upper	
276	100		
138	31.8	24.1	36.1
277	22.5	18.8	28.2



#88
Benzo(b)fluoranthene
Concen: 10.879 ng
RT: 15.133 min Scan# 2218
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:	252	Resp:	56947
Ion Ratio	Lower	Upper	
252	100		
253	20.9	16.8	25.2
125	12.0	9.8	14.8

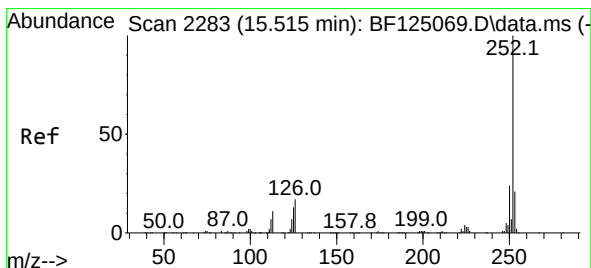
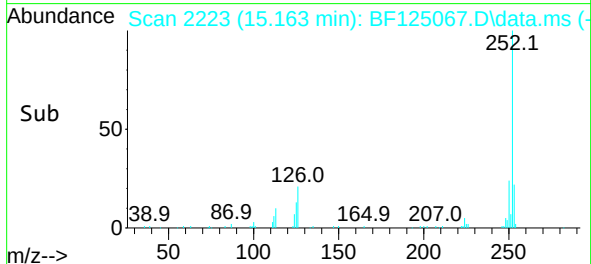
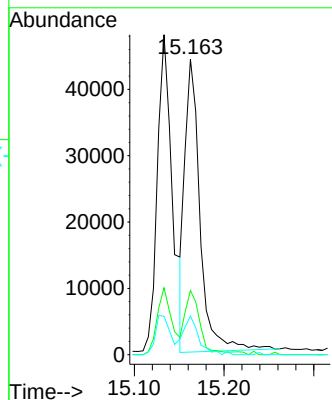
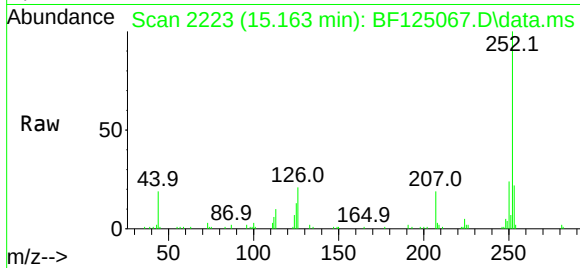




#89
Benzo(k)fluoranthene
Concen: 10.899 ng
RT: 15.163 min Scan# 2223
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

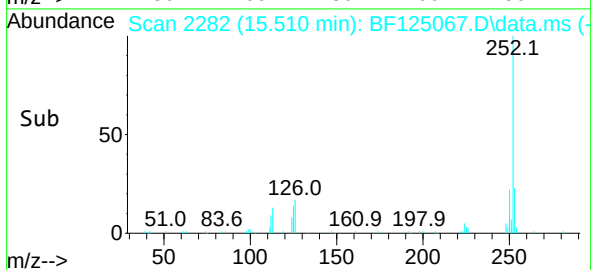
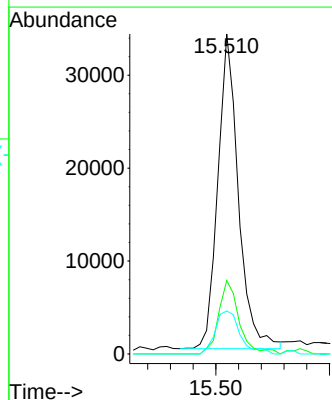
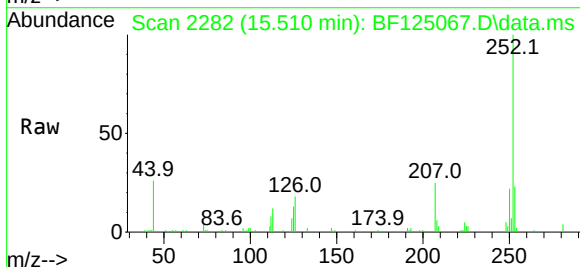
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

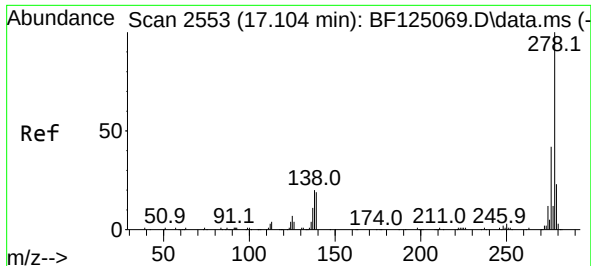
Tgt Ion:252 Resp: 51898
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 13.1 7.2 10.8#



#90
Benzo(a)pyrene
Concen: 9.575 ng
RT: 15.510 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:252 Resp: 42682
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 13.4 9.9 14.9

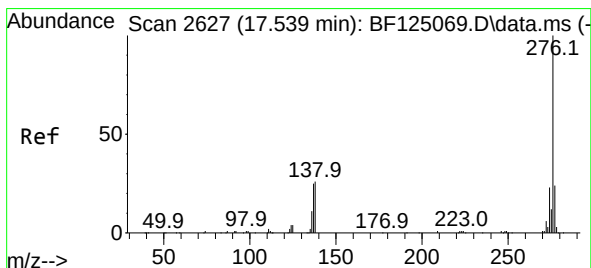
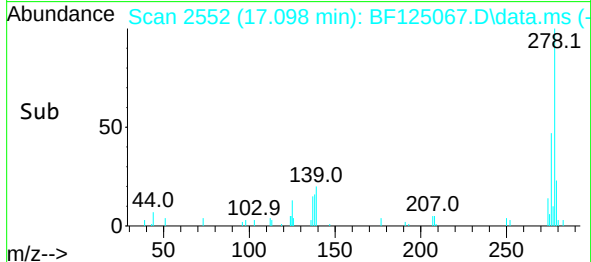
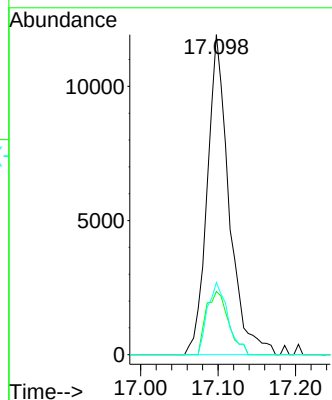
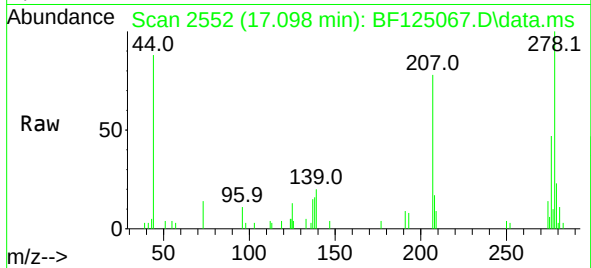




#91
Dibenzo(a,h)anthracene
Concen: 5.997 ng
RT: 17.098 min Scan# 2552
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 23407
Ion Ratio Lower Upper
278 100
139 19.8 14.9 22.3
279 22.5 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 5.496 ng
RT: 17.533 min Scan# 2626
Delta R.T. -0.006 min
Lab File: BF125067.D
Acq: 17 Aug 2021 12:32

Tgt Ion:276 Resp: 20579
Ion Ratio Lower Upper
276 100
277 25.3 22.0 33.0
138 27.2 22.2 33.4

