

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100721\
 Data File : BF125767.D
 Acq On : 7 Oct 2021 13:30
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 07 15:25:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 15:23:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	263006	20.00	ng	0.00
21) Naphthalene-d8	8.127	136	1045744	20.00	ng	# 0.00
39) Acenaphthene-d10	9.880	164	553806	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	915726	20.00	ng	0.00
76) Chrysene-d12	13.992	240	465287	20.00	ng	0.00
86) Perylene-d12	15.445	264	401578	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	681761	42.71	ng	0.00
7) Phenol-d6	6.463	99	875403	40.79	ng	-0.01
23) Nitrobenzene-d5	7.404	82	700358	46.71	ng	0.00
42) 2,4,6-Tribromophenol	10.663	330	229907	44.53	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	1484328	43.31	ng	0.00
79) Terphenyl-d14	12.945	244	1366367	50.86	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.616	88	140634	20.70	ng	# 100
3) Pyridine	3.357	79	366425	20.39	ng	# 72
4) n-Nitrosodimethylamine	3.298	42	129440	19.41	ng	# 1
6) Aniline	6.504	93	496705	20.04	ng	94
8) 2-Chlorophenol	6.628	128	373736	20.64	ng	98
9) Benzaldehyde	6.392	77	255802	22.95	ng	93
10) Phenol	6.481	94	434995	20.05	ng	86
11) bis(2-Chloroethyl)ether	6.575	93	340897	20.22	ng	99
12) 1,3-Dichlorobenzene	6.786	146	404664	20.24	ng	96
13) 1,4-Dichlorobenzene	6.863	146	412152	20.26	ng	99
14) 1,2-Dichlorobenzene	7.016	146	394015	20.53	ng	99
15) Benzyl Alcohol	6.981	79	290043	19.48	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.122	45	437647	20.39	ng	87
17) 2-Methylphenol	7.086	107	291669	19.64	ng	97
18) Hexachloroethane	7.357	117	142447	21.57	ng	94
19) n-Nitroso-di-n-propyla...	7.251	70	232643	19.04	ng	# 69
20) 3+4-Methylphenols	7.239	107	374553	20.06	ng	86
22) Acetophenone	7.251	105	483736	20.39	ng	# 90
24) Nitrobenzene	7.422	77	336652	22.07	ng	97
25) Isophorone	7.663	82	609211	18.14	ng	95
26) 2-Nitrophenol	7.739	139	168092	25.85	ng	91
27) 2,4-Dimethylphenol	7.775	122	282568	18.92	ng	97
28) bis(2-Chloroethoxy)met...	7.875	93	426109	22.50	ng	98
29) 2,4-Dichlorophenol	7.975	162	303845	20.48	ng	97
30) 1,2,4-Trichlorobenzene	8.069	180	336542	20.84	ng	98
31) Naphthalene	8.145	128	1075138	20.02	ng	98
32) Benzoic acid	7.863	122	176291	18.65	ng	95
33) 4-Chloroaniline	8.192	127	441989	19.62	ng	99
34) Hexachlorobutadiene	8.269	225	189380	21.27	ng	99
35) Caprolactam	8.545	113	87959	18.17	ng	86
36) 4-Chloro-3-methylphenol	8.669	107	299417	19.26	ng	97
37) 2-Methylnaphthalene	8.839	142	699575	19.21	ng	99
38) 1-Methylnaphthalene	8.939	142	675141	19.62	ng	97
40) 1,2,4,5-Tetrachloroben...	9.004	216	307094	21.32	ng	98
41) Hexachlorocyclopentadiene	8.992	237	148442	24.36	ng	98
43) 2,4,6-Trichlorophenol	9.110	196	218965	21.68	ng	98

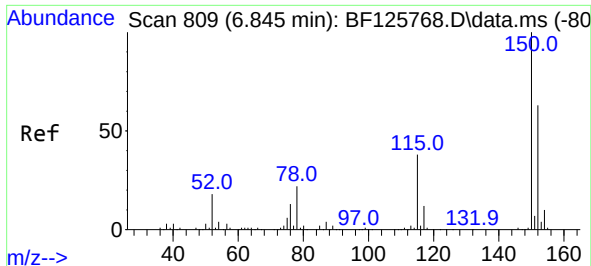
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.145	196	234024	21.46	ng	95
46) 1,1'-Biphenyl	9.298	154	858387	21.02	ng	97
47) 2-Chloronaphthalene	9.322	162	686848	20.32	ng	98
48) 2-Nitroaniline	9.416	65	163294	24.08	ng	92
49) Acenaphthylene	9.739	152	1027472	20.19	ng	99
50) Dimethylphthalate	9.598	163	762033	20.43	ng	99
51) 2,6-Dinitrotoluene	9.657	165	153906	23.85	ng	93
52) Acenaphthene	9.910	154	628960	19.71	ng	98
53) 3-Nitroaniline	9.821	138	183071	24.05	ng	86
54) 2,4-Dinitrophenol	9.927	184	56707	21.59	ng	# 73
55) Dibenzofuran	10.080	168	958682	20.02	ng	95
56) 4-Nitrophenol	9.974	139	138937	20.22	ng	# 81
57) 2,4-Dinitrotoluene	10.057	165	196835	25.07	ng	# 84
58) Fluorene	10.427	166	705062	18.92	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.198	232	181015	21.57	ng	# 89
60) Diethylphthalate	10.298	149	733600	20.40	ng	99
61) 4-Chlorophenyl-phenyle...	10.416	204	340757	20.57	ng	89
62) 4-Nitroaniline	10.433	138	168204	21.71	ng	# 75
63) Azobenzene	10.574	77	689110	19.84	ng	85
65) 4,6-Dinitro-2-methylph...	10.463	198	91273	24.04	ng	# 80
66) n-Nitrosodiphenylamine	10.533	169	635722	20.22	ng	97
67) 4-Bromophenyl-phenylether	10.904	248	206150	21.45	ng	94
68) Hexachlorobenzene	10.974	284	231494	20.52	ng	# 83
69) Atrazine	11.057	200	192108	23.05	ng	95
70) Pentachlorophenol	11.163	266	129360	21.70	ng	93
71) Phenanthrene	11.386	178	1024131	19.94	ng	98
72) Anthracene	11.433	178	1019102	20.08	ng	99
73) Carbazole	11.586	167	973840	19.50	ng	98
74) Di-n-butylphthalate	11.921	149	1121262	22.27	ng	99
75) Fluoranthene	12.568	202	980999	17.88	ng	96
77) Benzidine	12.686	184	341074	27.90	ng	96
78) Pyrene	12.798	202	976915	23.23	ng	97
80) Butylbenzylphthalate	13.415	149	340517	24.45	ng	96
81) Benzo(a)anthracene	13.980	228	612666	19.38	ng	99
82) 3,3'-Dichlorobenzidine	13.945	252	180474	19.79	ng	99
83) Chrysene	14.015	228	602875	19.01	ng	97
84) Bis(2-ethylhexyl)phtha...	13.980	149	356747	22.38	ng	97
85) Di-n-octyl phthalate	14.586	149	478040	20.45	ng	# 89
87) Indeno(1,2,3-cd)pyrene	16.892	276	615979	22.60	ng	97
88) Benzo(b)fluoranthene	15.021	252	455900	16.20	ng	99
89) Benzo(k)fluoranthene	15.051	252	496044	18.40	ng	# 98
90) Benzo(a)pyrene	15.380	252	411370	16.43	ng	99
91) Dibenzo(a,h)anthracene	16.909	278	512105	22.48	ng	99
92) Benzo(g,h,i)perylene	17.327	276	514935	22.13	ng	94

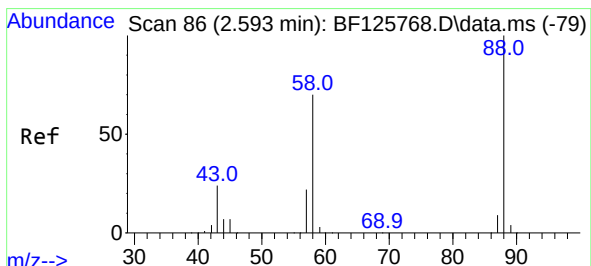
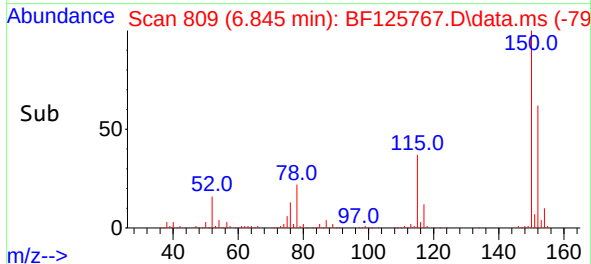
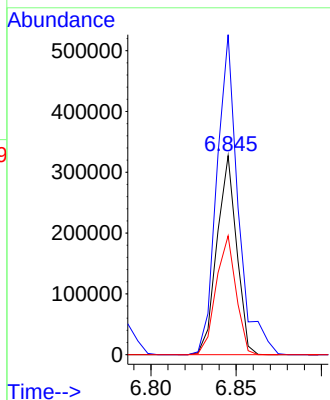
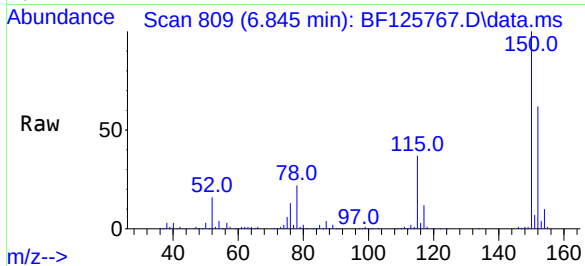
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.845 min Scan# 809
Delta R.T. 0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

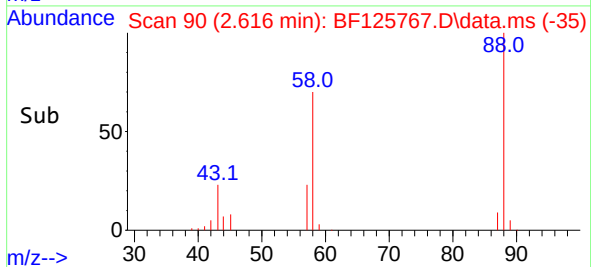
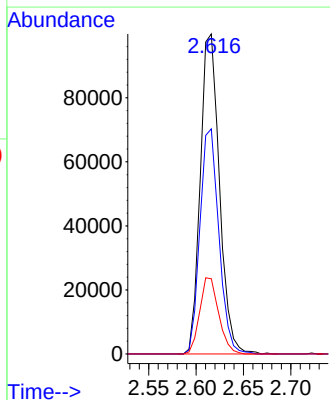
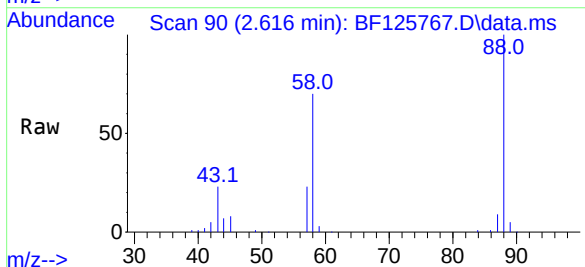
Instrument :
BNA_F
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SSTDIC020

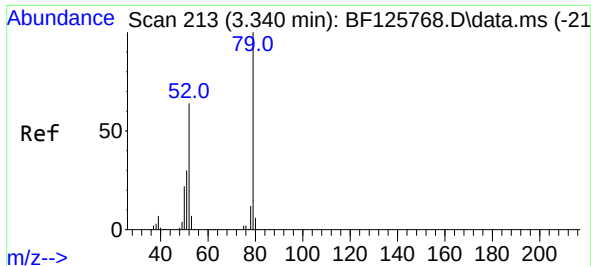
Tgt Ion:152 Resp: 263006
Ion Ratio Lower Upper
152 100
150 160.8 117.6 176.4
115 59.7 47.1 70.7



#2
1,4-Dioxane
Concen: 20.70 ng
RT: 2.616 min Scan# 90
Delta R.T. 0.023 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 88 Resp: 140634
Ion Ratio Lower Upper
88 100
58 69.6 0.0 0.0#
43 23.6 0.0 0.0#

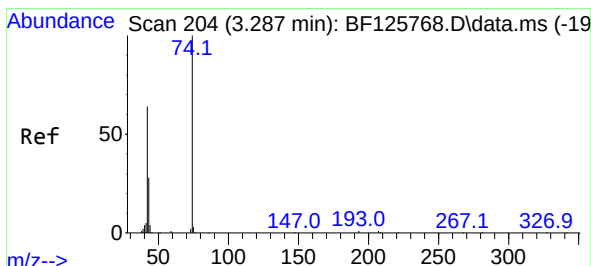
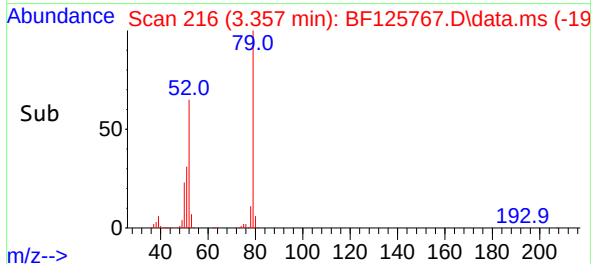
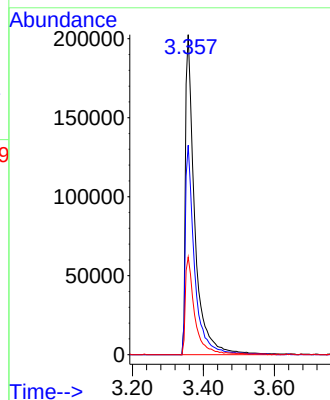
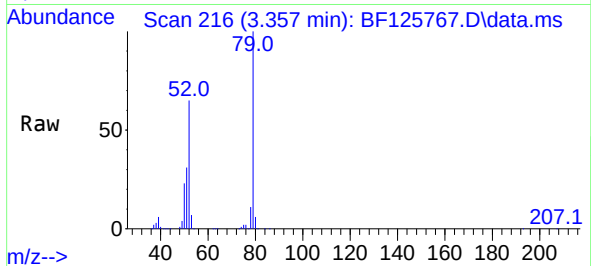




#3
Pyridine
Concen: 20.39 ng
RT: 3.357 min Scan# 216
Delta R.T. 0.018 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

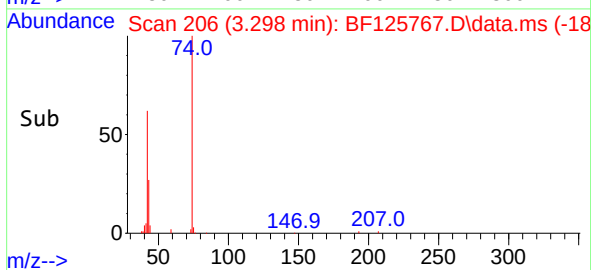
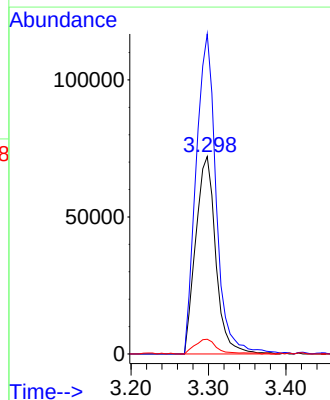
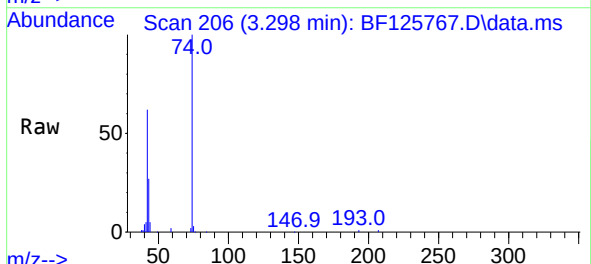
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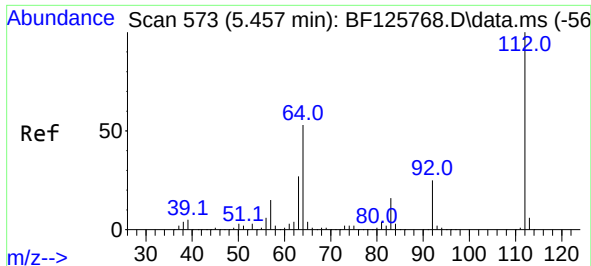
Tgt Ion: 79 Resp: 366425
Ion Ratio Lower Upper
79 100
52 65.4 70.3 105.5#
51 30.5 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 19.41 ng
RT: 3.298 min Scan# 206
Delta R.T. 0.012 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 42 Resp: 129440
Ion Ratio Lower Upper
42 100
74 162.1 59.0 88.6#
44 7.5 0.0 0.0#

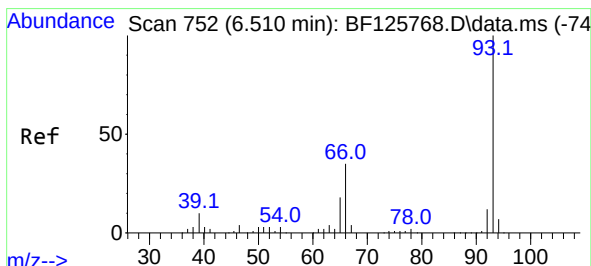
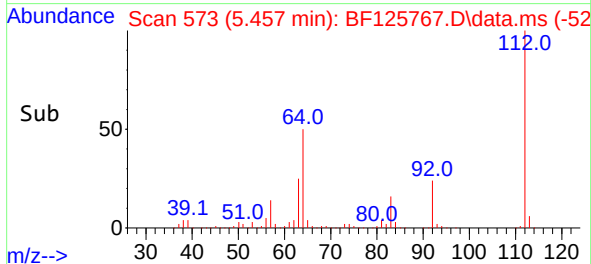
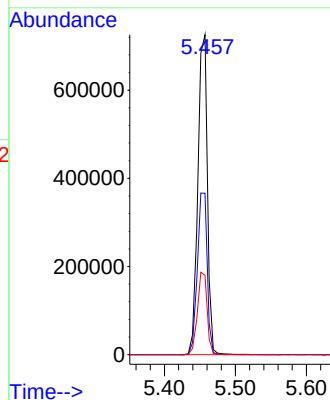
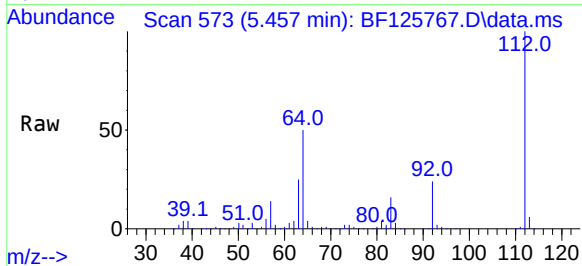




#5
2-Fluorophenol
Concen: 42.71 ng
RT: 5.457 min Scan# 573
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

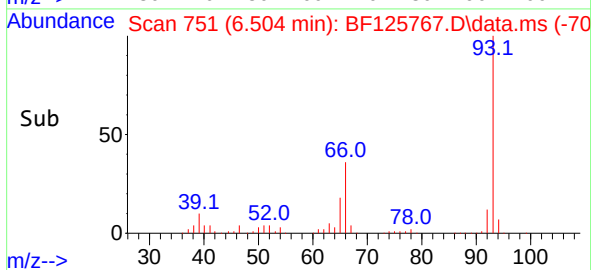
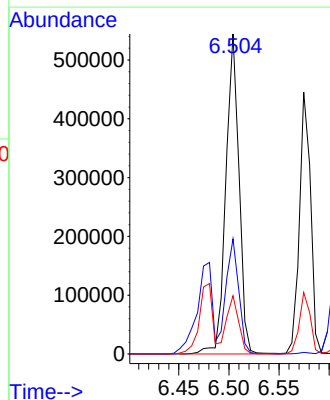
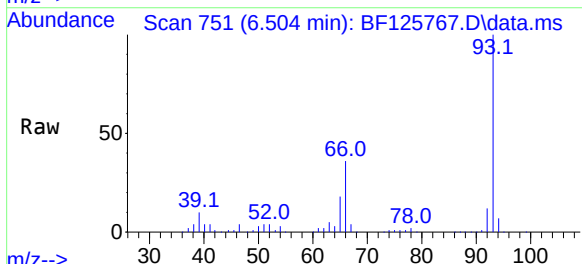
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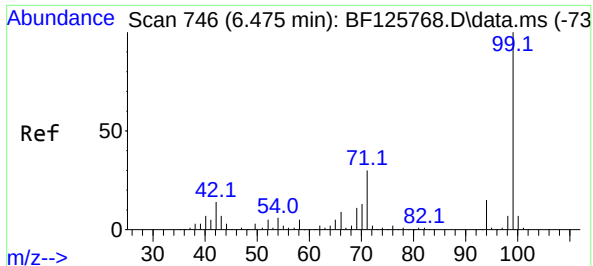
Tgt Ion:112 Resp: 681761
Ion Ratio Lower Upper
112 100
64 50.5 44.2 66.2
63 24.8 26.2 39.2#



#6
Aniline
Concen: 20.04 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 93 Resp: 496705
Ion Ratio Lower Upper
93 100
66 36.0 32.7 49.1
65 18.2 14.2 21.4

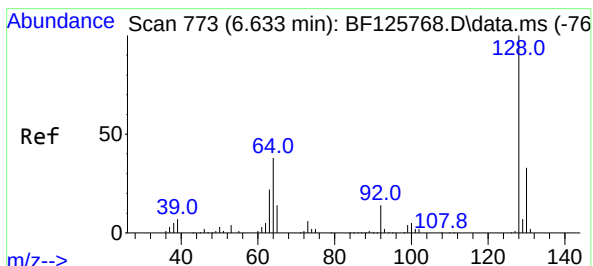
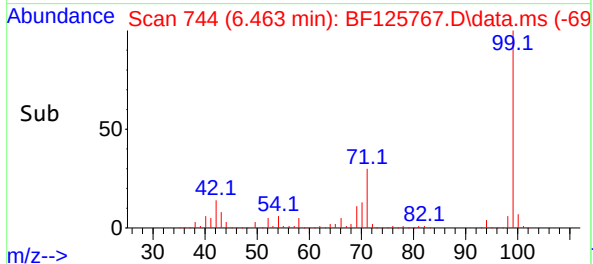
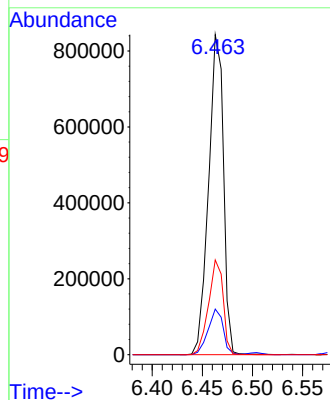
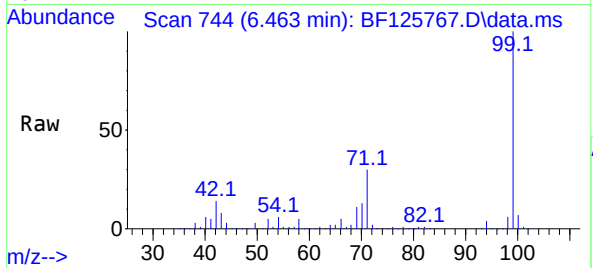




#7
Phenol-d6
Concen: 40.79 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.012 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

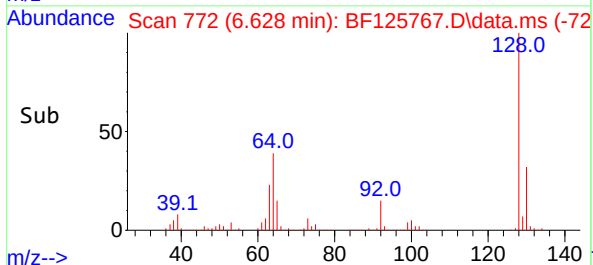
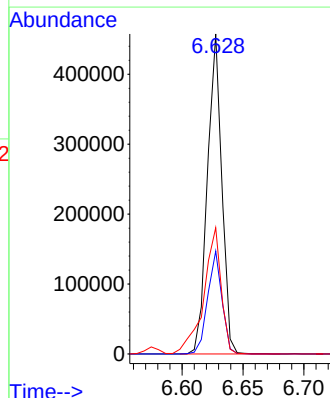
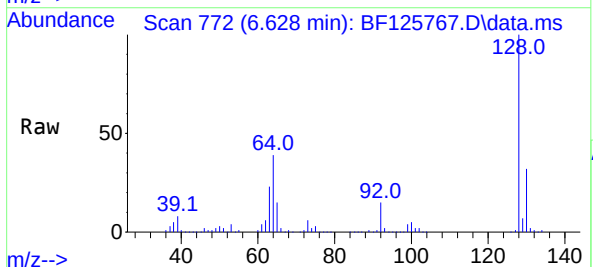
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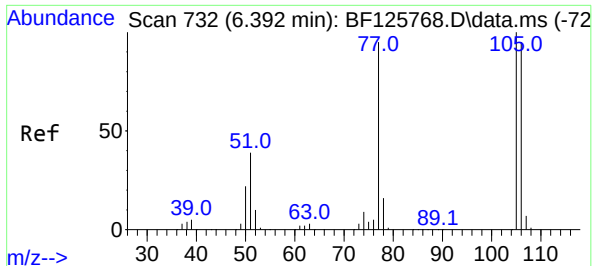
Tgt Ion: 99 Resp: 875403
Ion Ratio Lower Upper
99 100
42 14.3 23.5 35.3#
71 29.6 25.6 38.4



#8
2-Chlorophenol
Concen: 20.64 ng
RT: 6.628 min Scan# 772
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:128 Resp: 373736
Ion Ratio Lower Upper
128 100
130 32.1 10.5 50.5
64 39.5 20.3 60.3



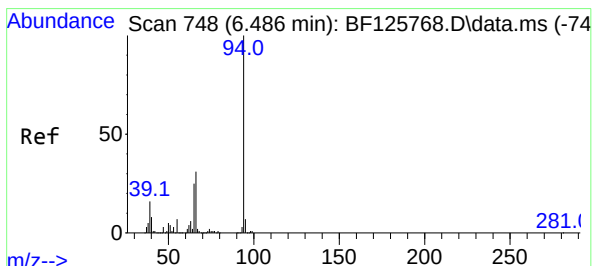
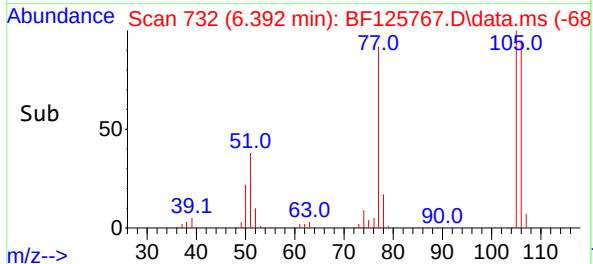
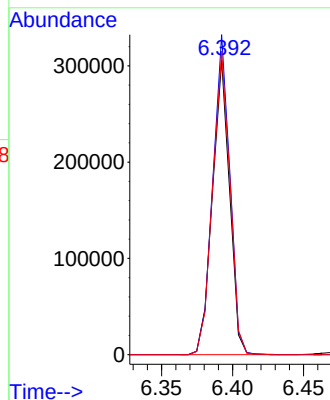
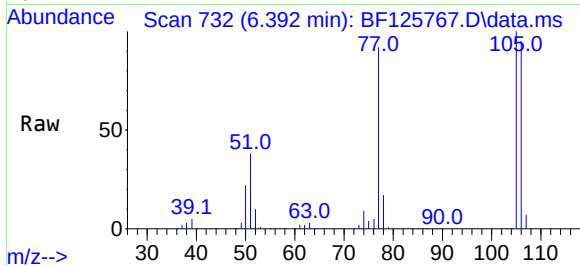


#9
Benzaldehyde
Concen: 22.95 ng
RT: 6.392 min Scan# 732
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 255802

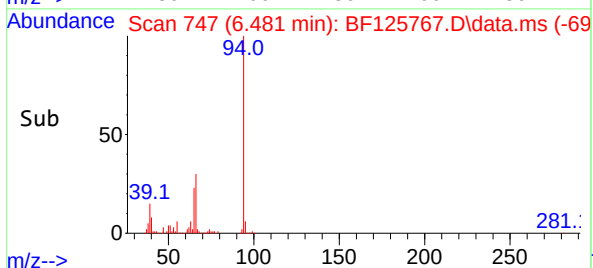
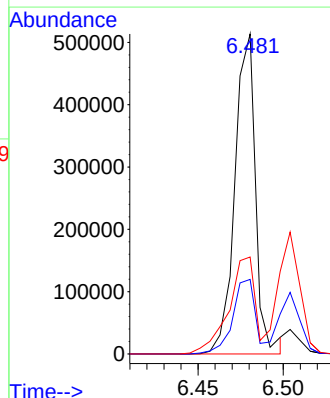
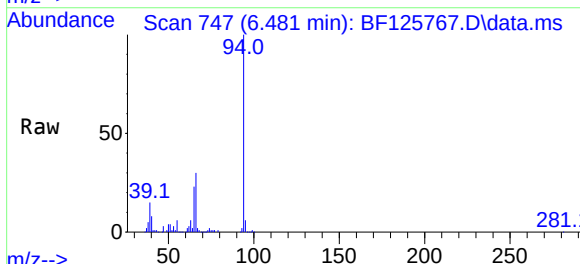
Ion	Ratio	Lower	Upper
77	100		
105	108.7	75.9	115.9
106	103.1	84.0	124.0

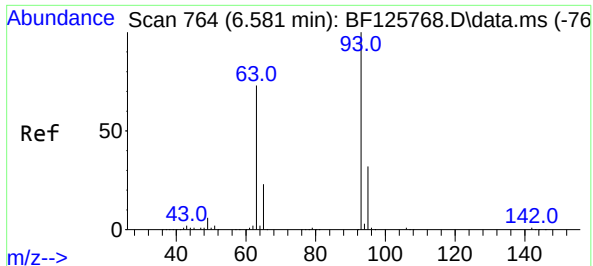


#10
Phenol
Concen: 20.05 ng
RT: 6.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 94 Resp: 434995

Ion	Ratio	Lower	Upper
94	100		
65	23.3	9.3	49.3
66	30.3	20.3	60.3

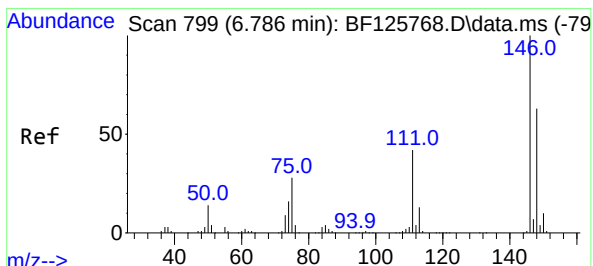
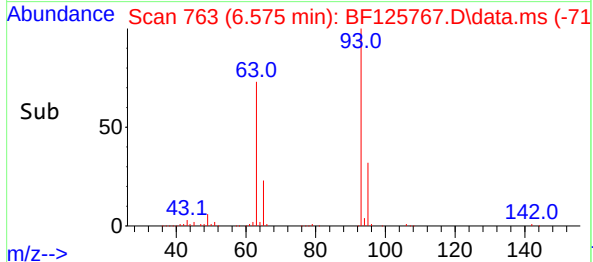
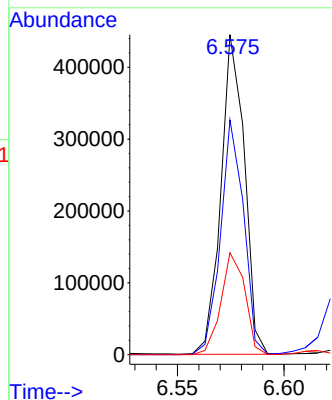
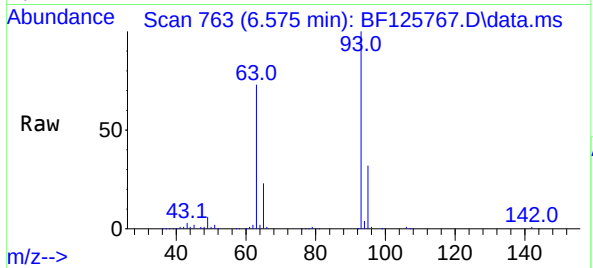




#11
bis(2-Chloroethyl)ether
Concen: 20.22 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

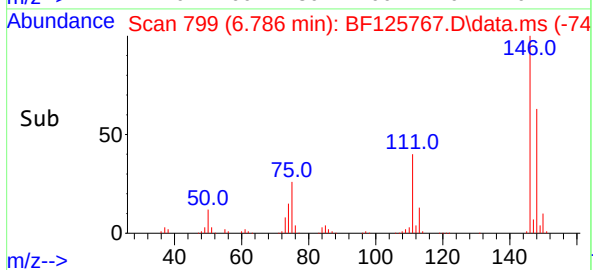
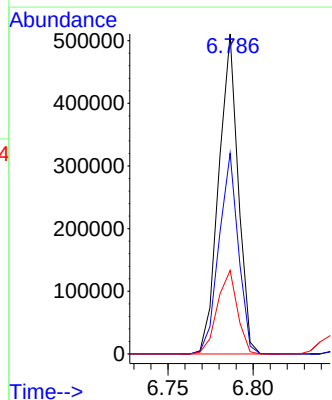
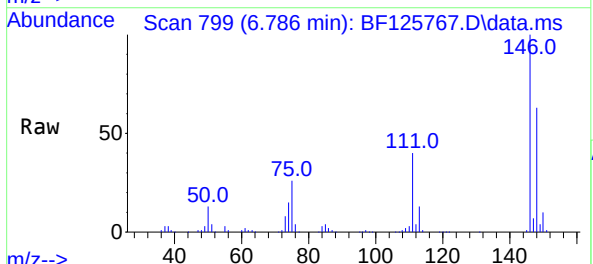
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

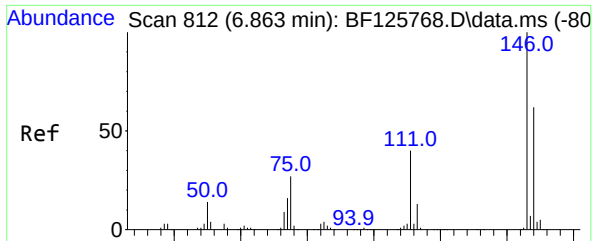
Tgt Ion: 93 Resp: 340897
Ion Ratio Lower Upper
93 100
63 73.3 54.4 94.4
95 31.9 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 20.24 ng
RT: 6.786 min Scan# 799
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:146 Resp: 404664
Ion Ratio Lower Upper
146 100
148 62.8 49.7 74.5
75 26.1 25.2 37.8

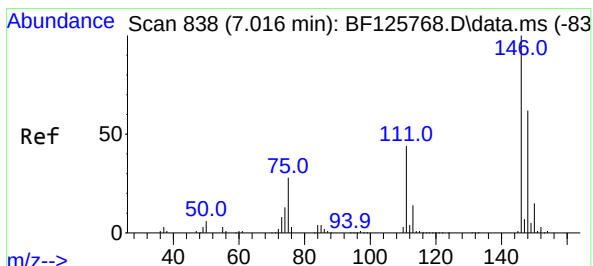
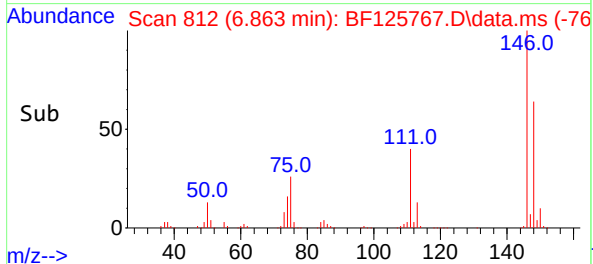
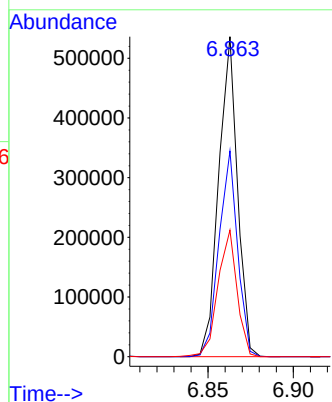
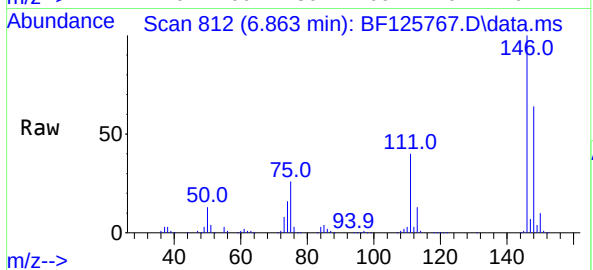




#13
1,4-Dichlorobenzene
Concen: 20.26 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

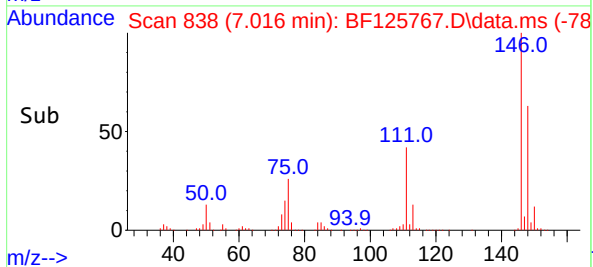
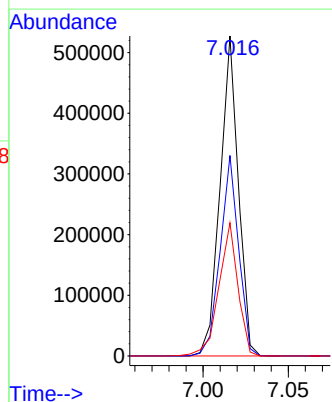
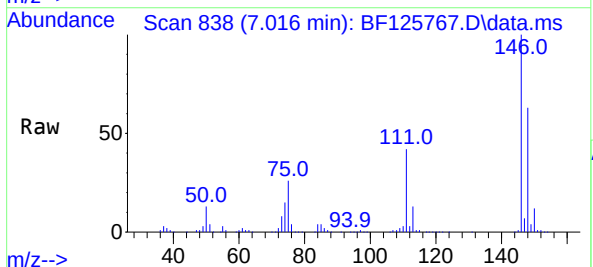
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

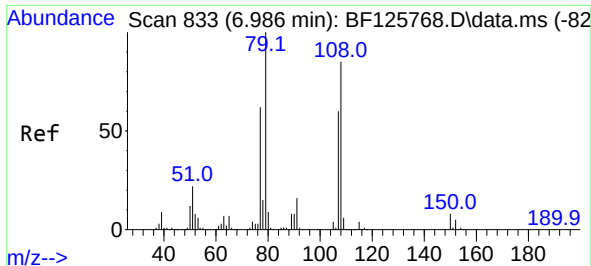
Tgt Ion:146 Resp: 412152
Ion Ratio Lower Upper
146 100
148 64.3 51.9 77.9
111 39.6 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 20.53 ng
RT: 7.016 min Scan# 838
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

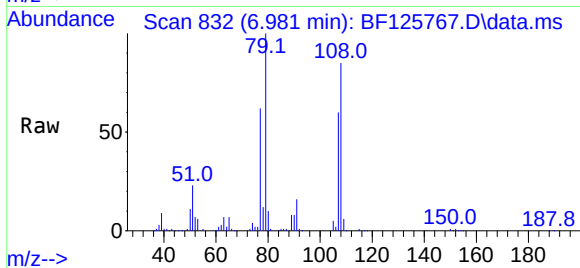
Tgt Ion:146 Resp: 394015
Ion Ratio Lower Upper
146 100
148 62.6 50.6 75.8
111 41.6 33.5 50.3



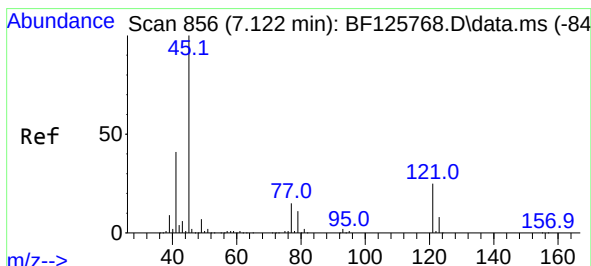
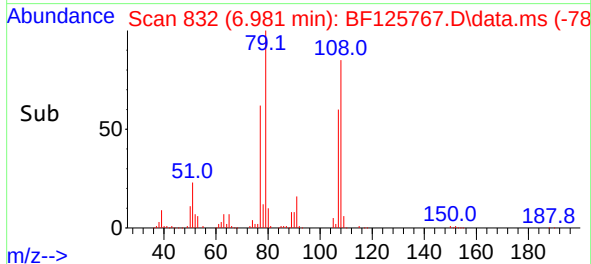
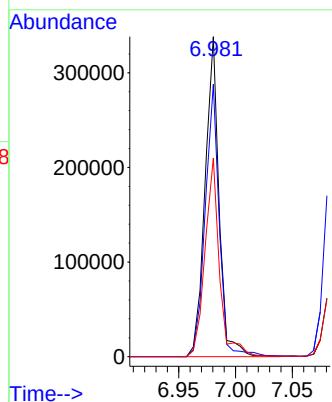


#15
Benzyl Alcohol
Concen: 19.48 ng
RT: 6.981 min Scan# 832
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

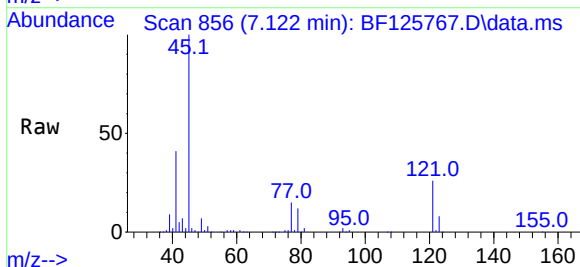
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



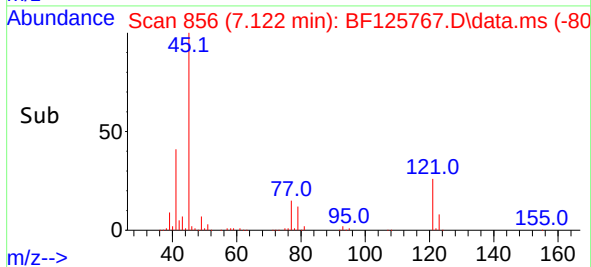
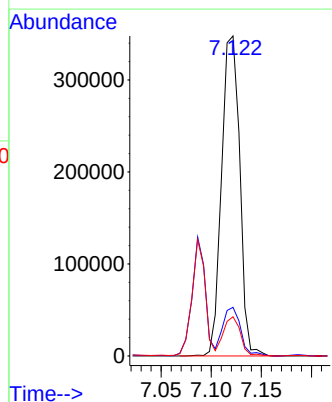
Tgt Ion: 79 Resp: 290043
Ion Ratio Lower Upper
79 100
108 85.1 60.4 90.6
77 62.1 51.5 77.3

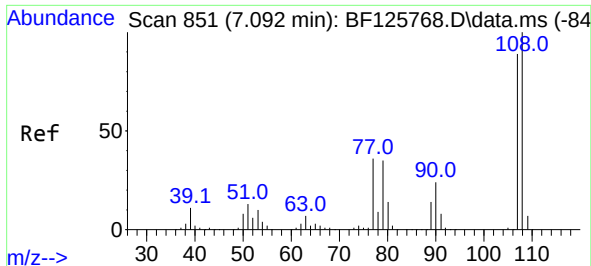


#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.39 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30



Tgt Ion: 45 Resp: 437647
Ion Ratio Lower Upper
45 100
77 15.2 0.0 30.6
79 12.3 0.0 27.5



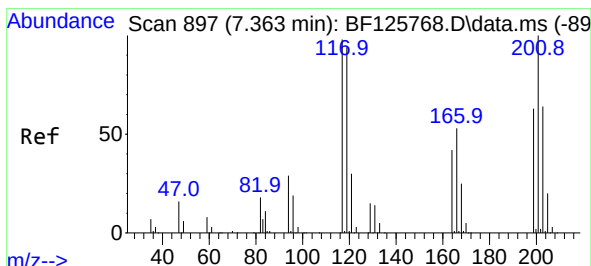
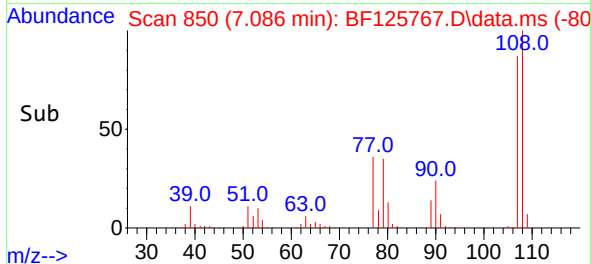
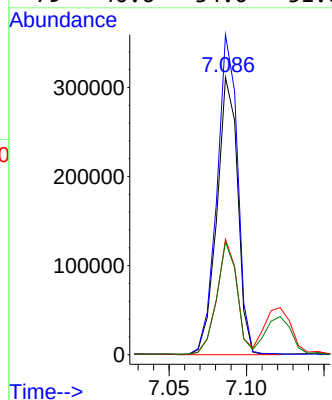
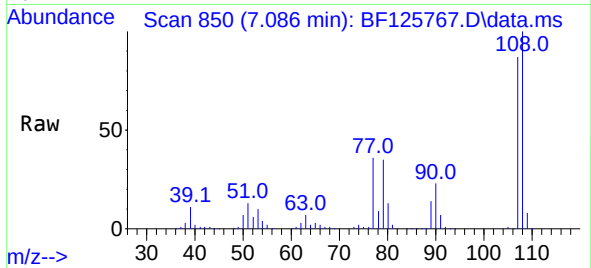


#17
2-Methylphenol
Concen: 19.64 ng
RT: 7.086 min Scan# 850
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:107 Resp: 291669

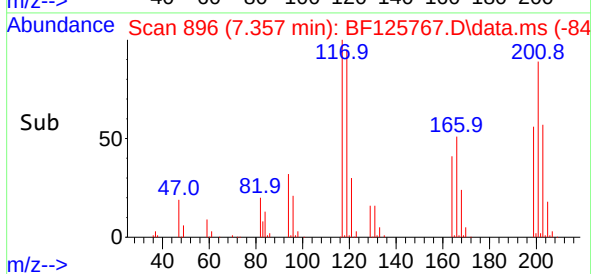
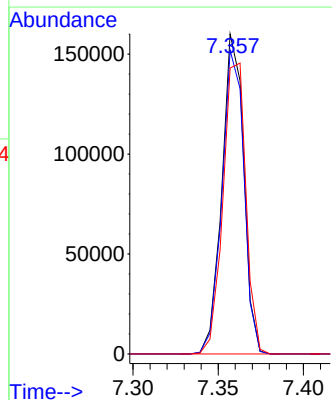
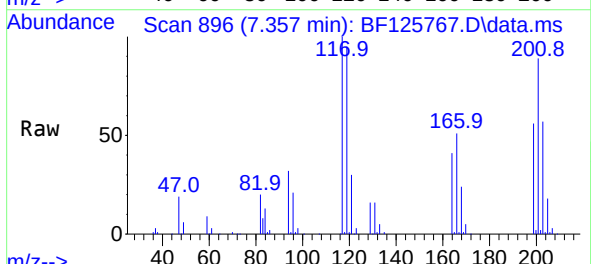
Ion	Ratio	Lower	Upper
107	100		
108	115.4	90.6	135.8
77	41.6	35.7	53.5
79	40.6	34.0	51.0

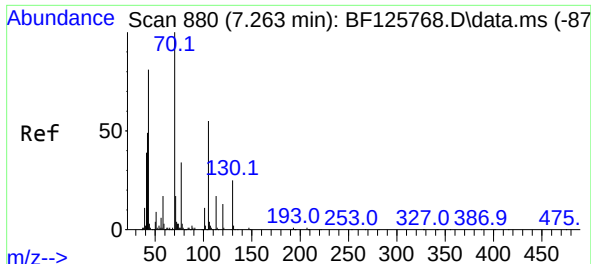


#18
Hexachloroethane
Concen: 21.57 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:117 Resp: 142447

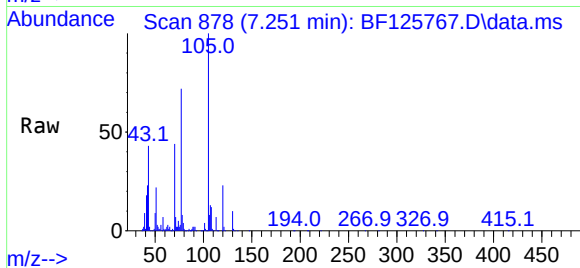
Ion	Ratio	Lower	Upper
117	100		
119	94.9	73.4	110.2
201	89.4	64.9	97.3



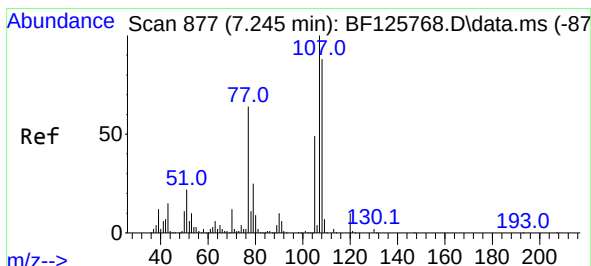
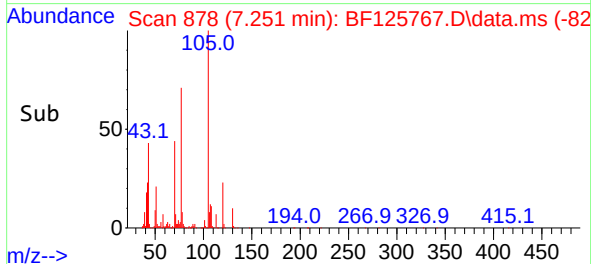
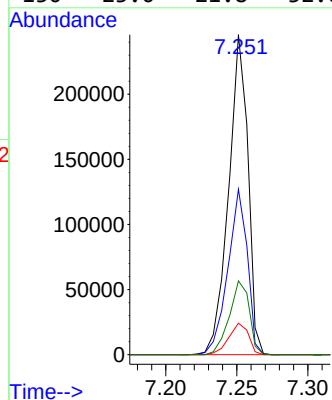


#19
n-Nitroso-di-n-propylamine
Concen: 19.04 ng
RT: 7.251 min Scan# 878
Delta R.T. -0.012 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

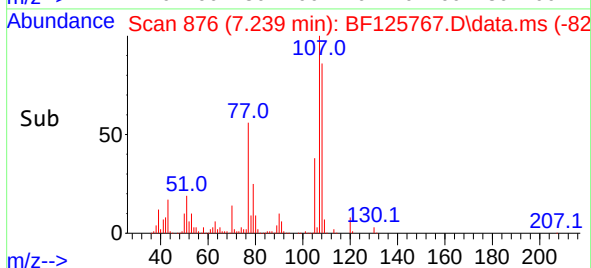
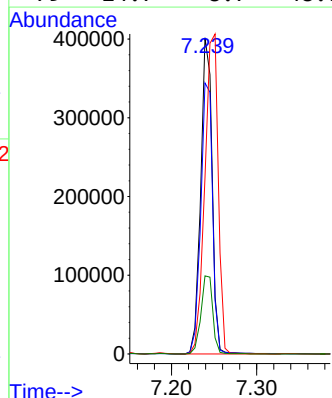
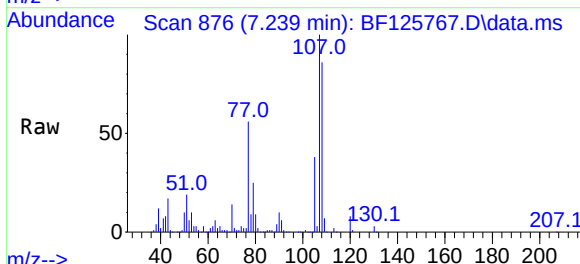


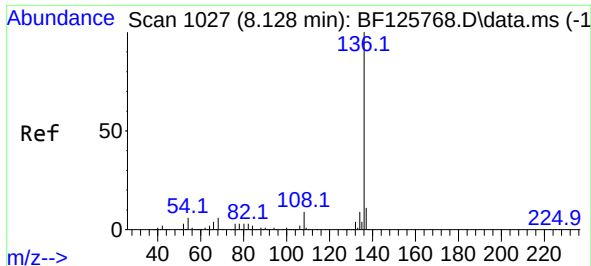
Tgt Ion: 70 Resp: 232643
Ion Ratio Lower Upper
70 100
42 51.7 72.2 108.2#
101 9.9 7.8 11.8
130 23.0 21.8 32.6



#20
3+4-Methylphenols
Concen: 20.06 ng
RT: 7.239 min Scan# 876
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

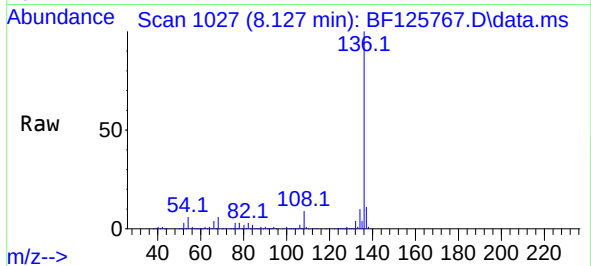
Tgt Ion: 107 Resp: 374553
Ion Ratio Lower Upper
107 100
108 85.7 76.6 116.6
77 55.8 53.3 93.3
79 24.7 8.7 48.7





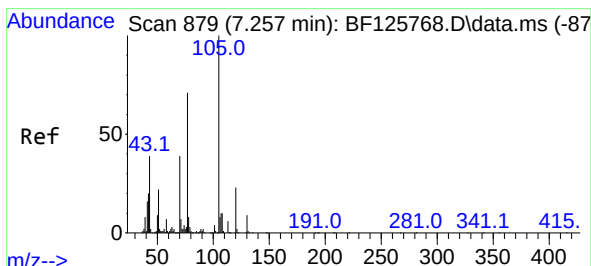
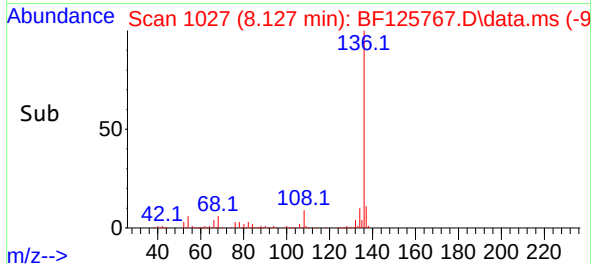
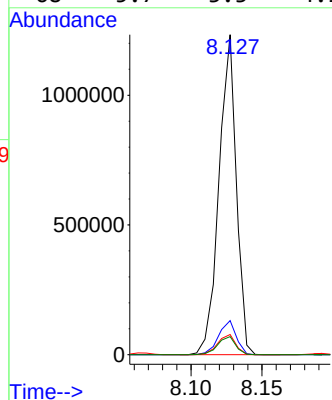
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.127 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:136 Resp: 1045744

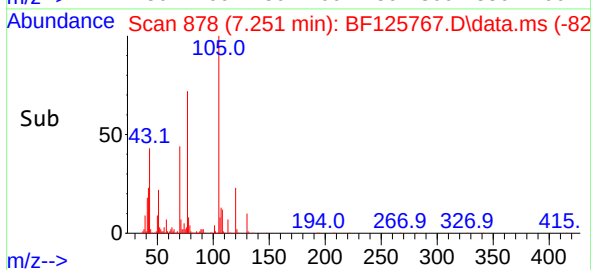
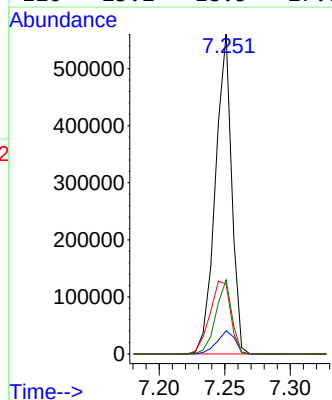
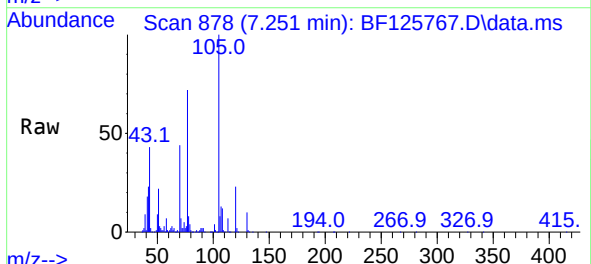
Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.8	14.6
54	6.3	6.4	9.6#
68	5.7	3.3	4.9#

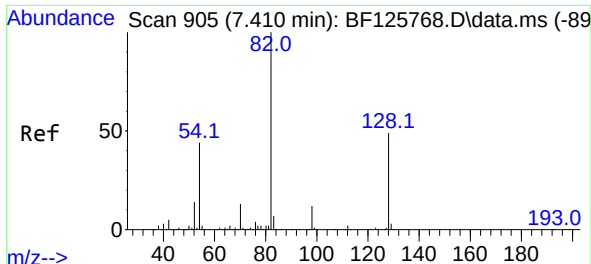


#22
Acetophenone
Concen: 20.39 ng
RT: 7.251 min Scan# 878
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:105 Resp: 483736

Ion	Ratio	Lower	Upper
105	100		
71	7.2	5.5	8.3
51	21.8	26.0	39.0#
120	23.2	18.5	27.7





#23

Nitrobenzene-d5

Concen: 46.71 ng

RT: 7.404 min Scan# 904

Delta R.T. -0.006 min

Lab File: BF125767.D

Acq: 7 Oct 2021 13:30

Instrument :

BNA_F

ClientSampleId :

SSTDICC020

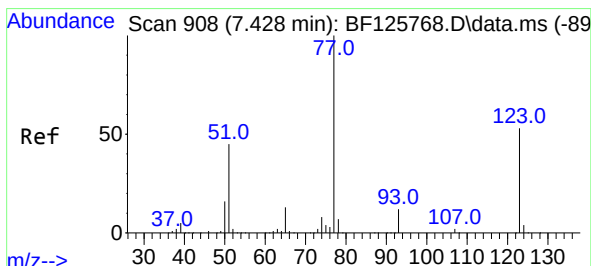
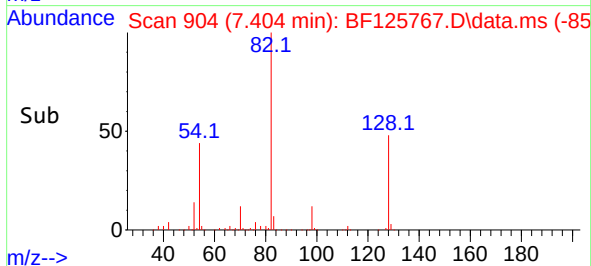
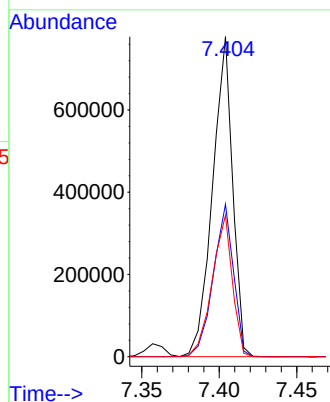
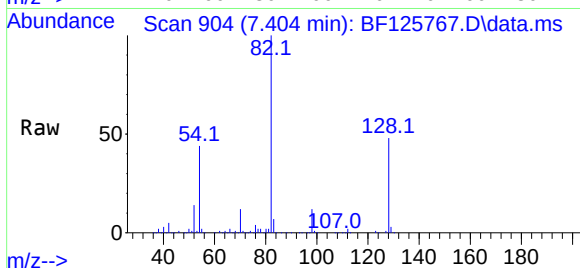
Tgt Ion: 82 Resp: 700358

Ion Ratio Lower Upper

82 100

128 47.6 40.6 60.8

54 44.2 49.6 74.4#



#24

Nitrobenzene

Concen: 22.07 ng

RT: 7.422 min Scan# 907

Delta R.T. -0.006 min

Lab File: BF125767.D

Acq: 7 Oct 2021 13:30

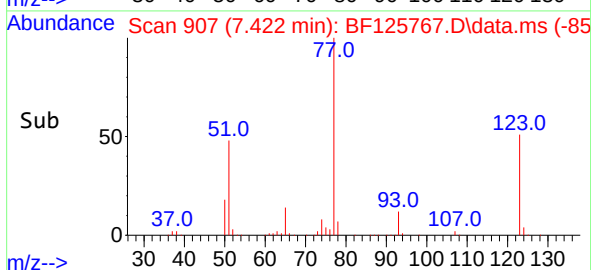
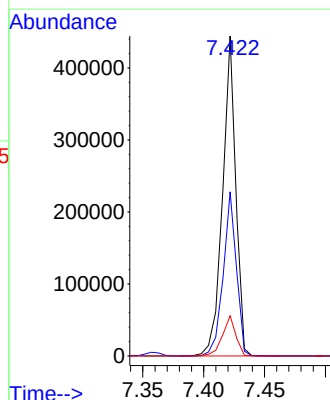
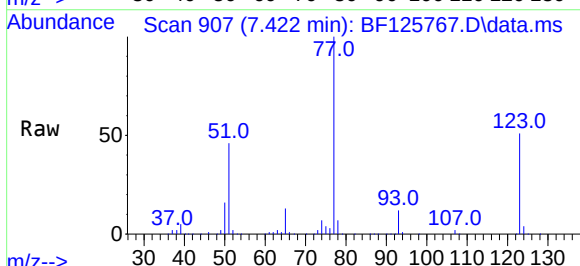
Tgt Ion: 77 Resp: 336652

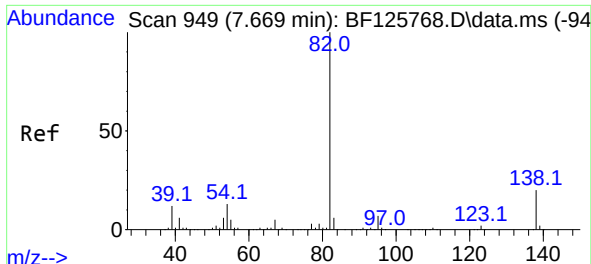
Ion Ratio Lower Upper

77 100

123 51.3 42.3 63.5

65 12.6 12.4 18.6

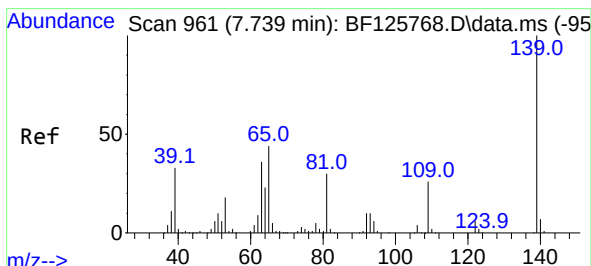
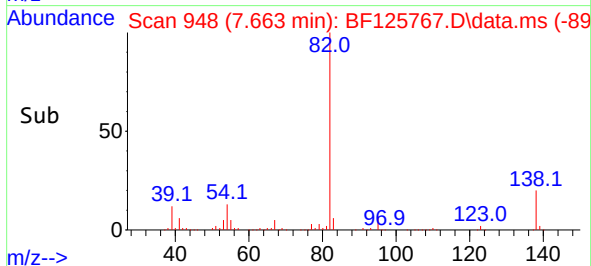
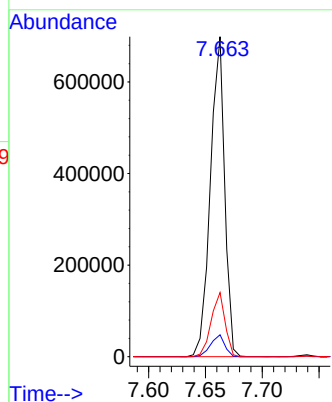
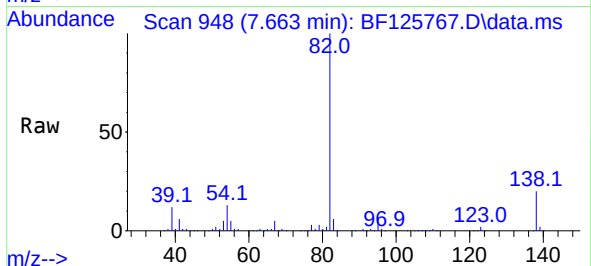




#25
Isophorone
Concen: 18.14 ng
RT: 7.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

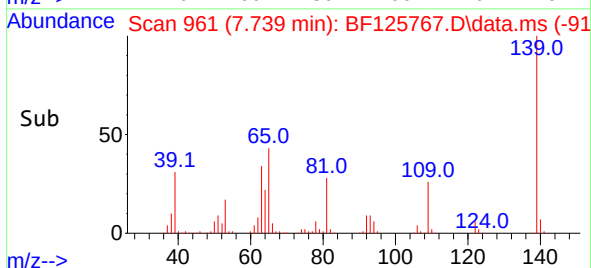
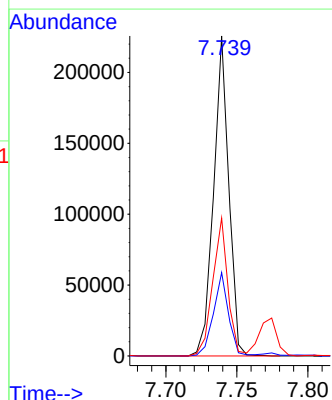
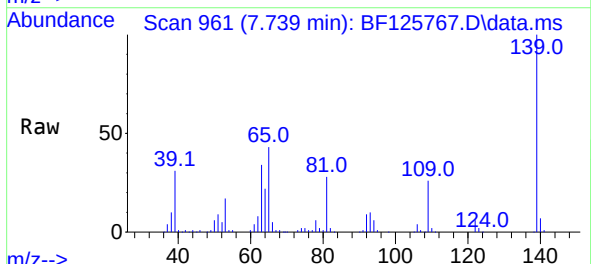
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

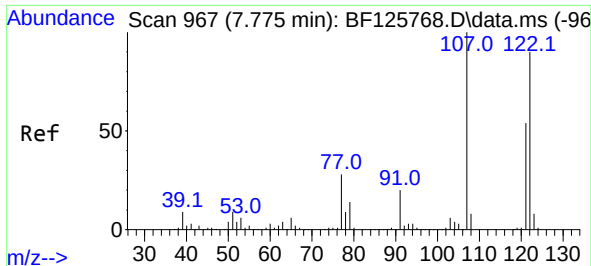
Tgt Ion: 82 Resp: 609211
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 20.0 18.4 27.6



#26
2-Nitrophenol
Concen: 25.85 ng
RT: 7.739 min Scan# 961
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 139 Resp: 168092
Ion Ratio Lower Upper
139 100
109 26.1 26.0 39.0
65 43.1 31.0 46.4

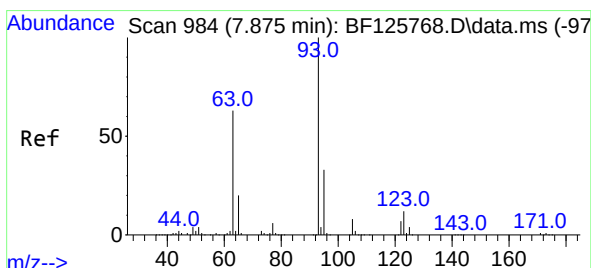
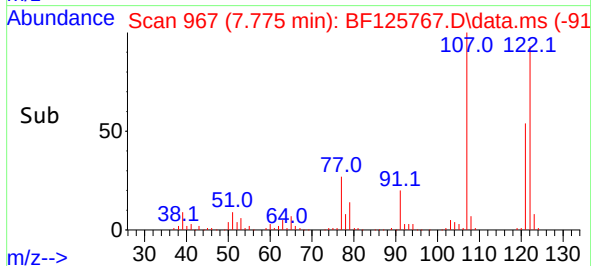
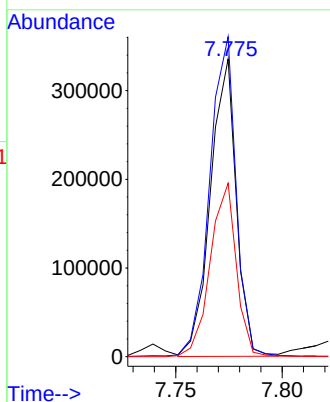
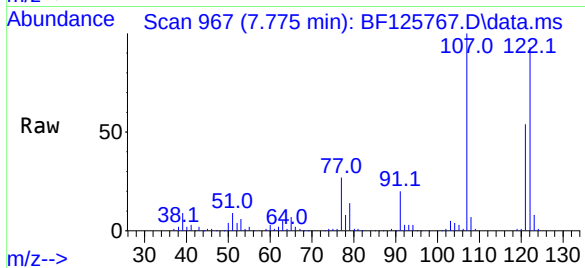




#27
2,4-Dimethylphenol
Concen: 18.92 ng
RT: 7.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

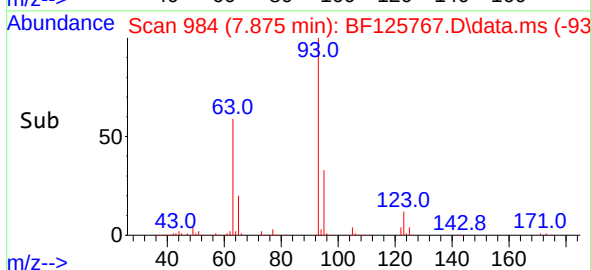
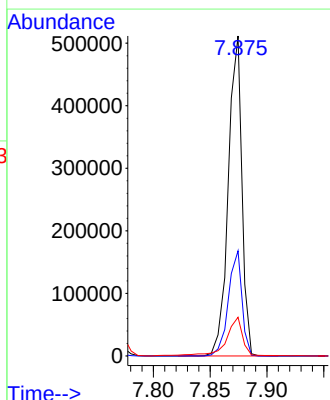
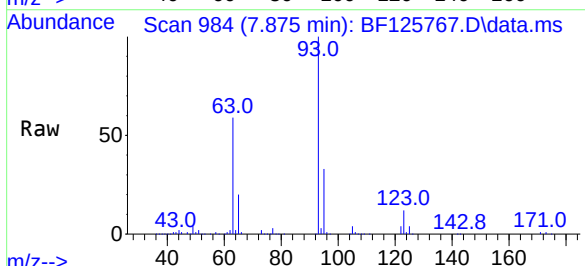
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

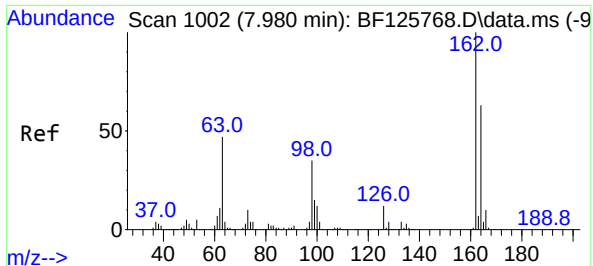
Tgt Ion:122 Resp: 282568
Ion Ratio Lower Upper
122 100
107 107.5 85.0 127.6
121 58.2 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 22.50 ng
RT: 7.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 93 Resp: 426109
Ion Ratio Lower Upper
93 100
95 32.8 26.1 39.1
123 12.1 11.7 17.5

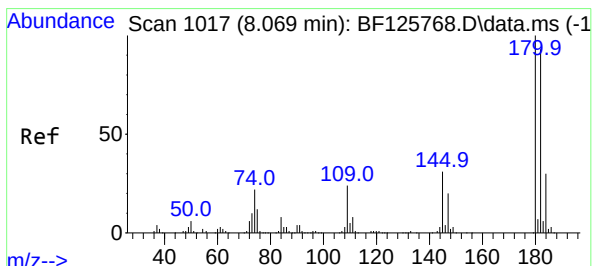
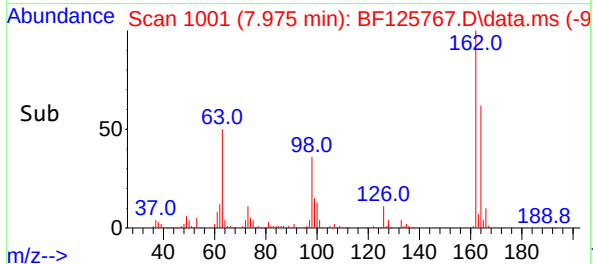
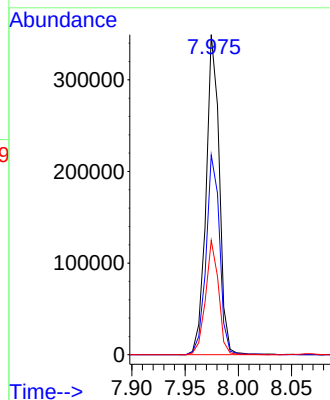
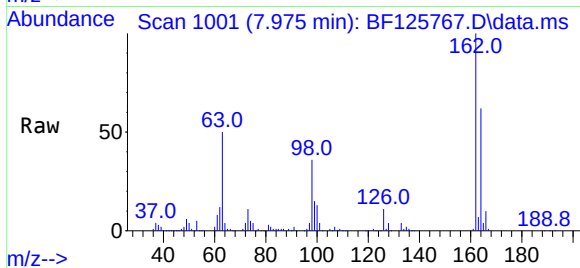




#29
2,4-Dichlorophenol
Concen: 20.48 ng
RT: 7.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

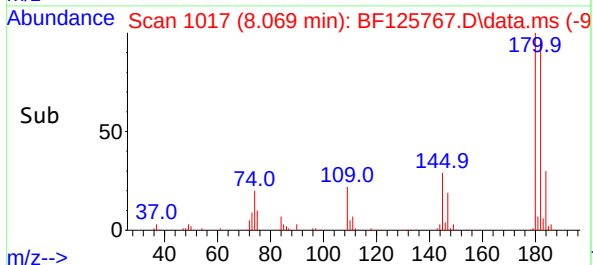
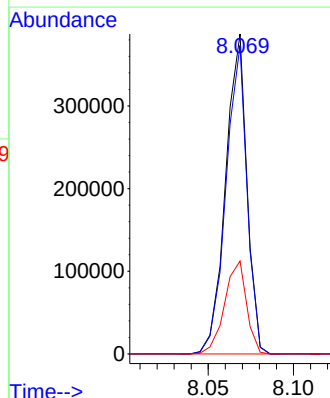
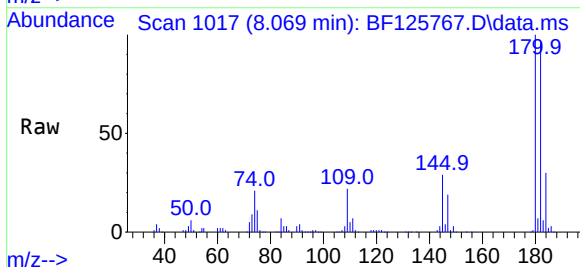
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

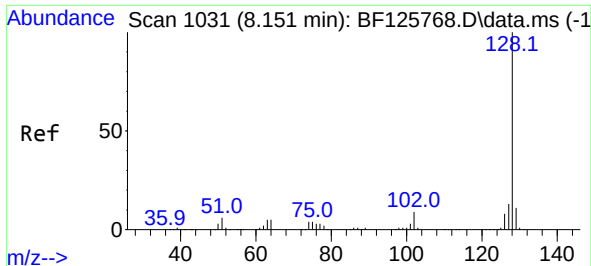
Tgt Ion:162 Resp: 303845
Ion Ratio Lower Upper
162 100
164 62.4 44.5 84.5
98 35.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 20.84 ng
RT: 8.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:180 Resp: 336542
Ion Ratio Lower Upper
180 100
182 96.4 76.8 115.2
145 29.1 26.7 40.1

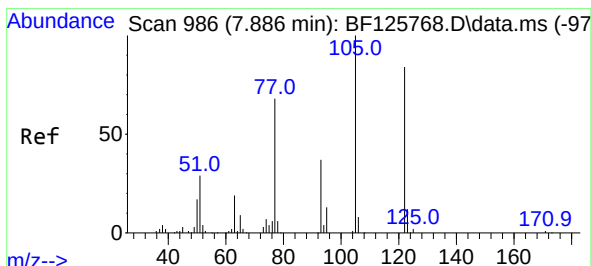
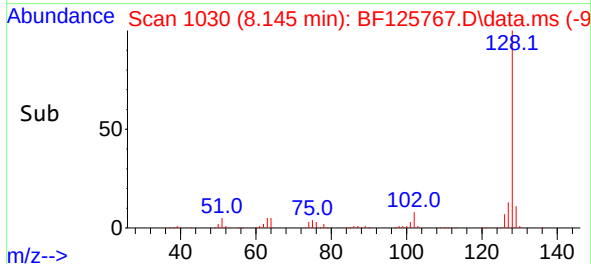
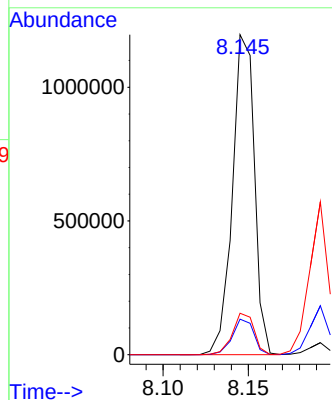
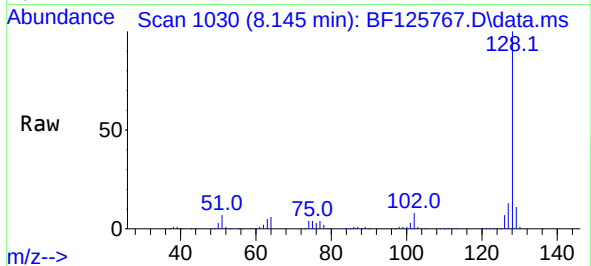




#31
Naphthalene
Concen: 20.02 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

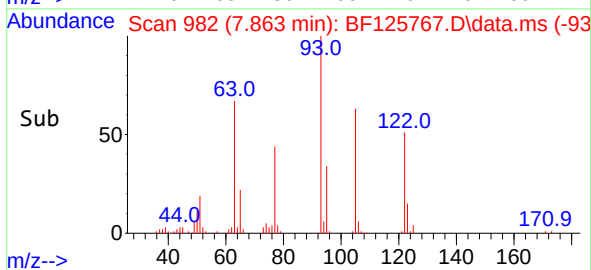
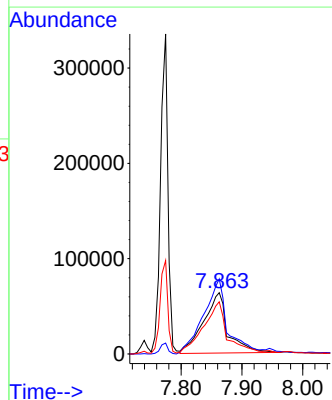
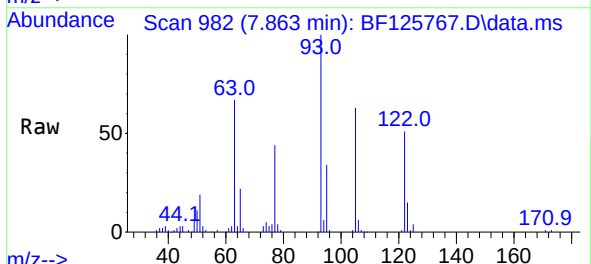
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

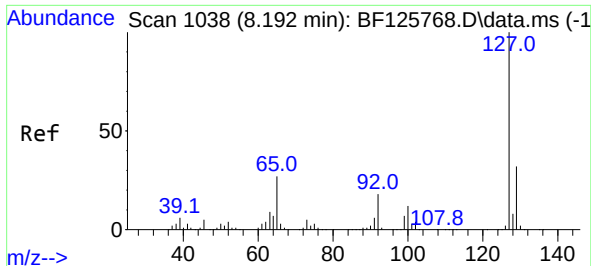
Tgt Ion:128 Resp: 1075138
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 13.0 10.9 16.3



#32
Benzoic acid
Concen: 18.65 ng
RT: 7.863 min Scan# 982
Delta R.T. -0.024 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:122 Resp: 176291
Ion Ratio Lower Upper
122 100
105 122.3 97.6 137.6
77 85.1 59.6 99.6



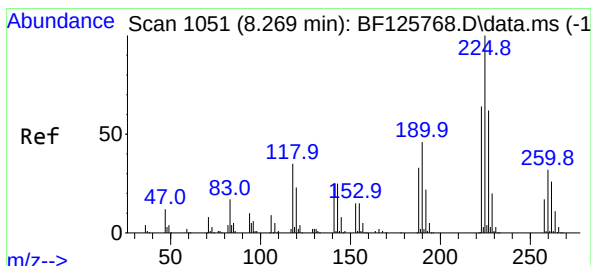
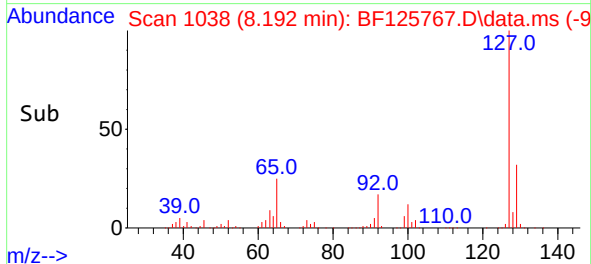
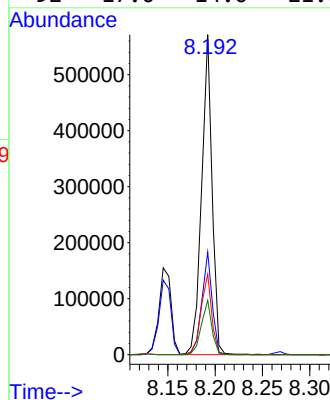
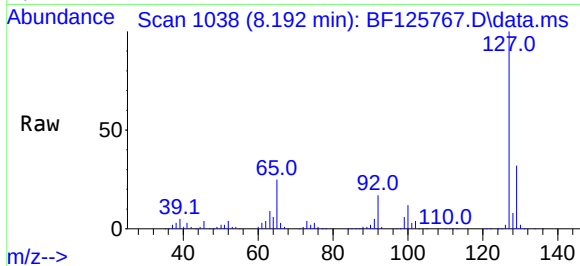


#33
4-Chloroaniline
Concen: 19.62 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:127 Resp: 441989

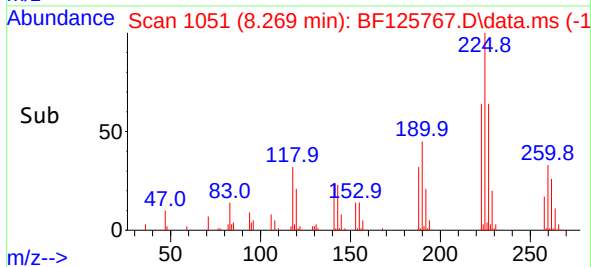
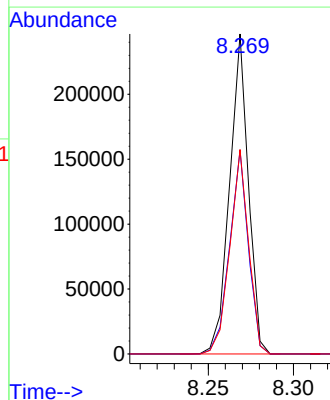
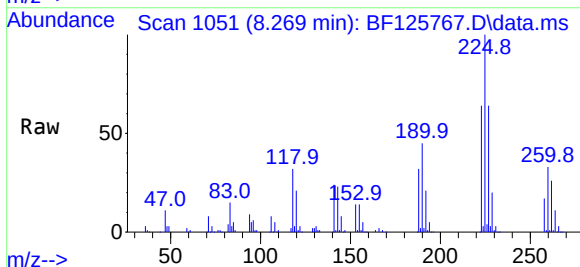
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	25.2	21.2	31.8
92	17.0	14.0	21.0

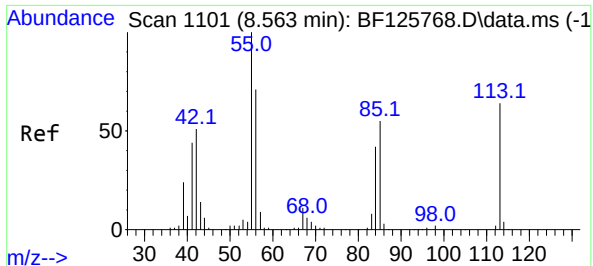


#34
Hexachlorobutadiene
Concen: 21.27 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:225 Resp: 189380

Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.6	76.0
227	63.9	50.6	75.8

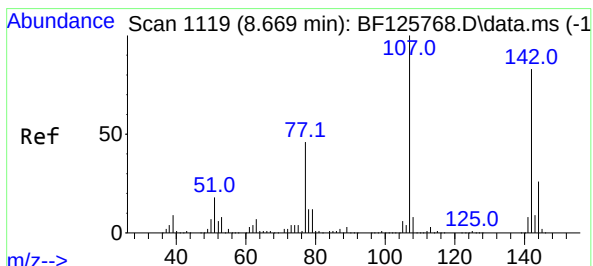
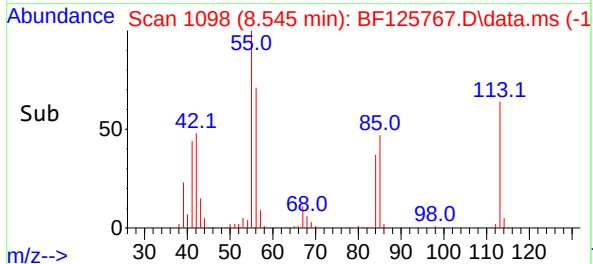
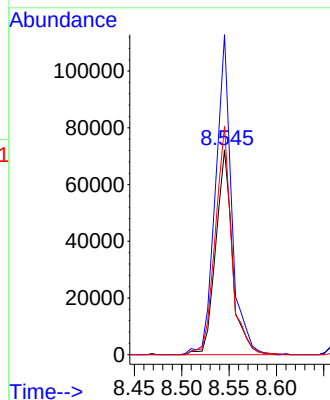
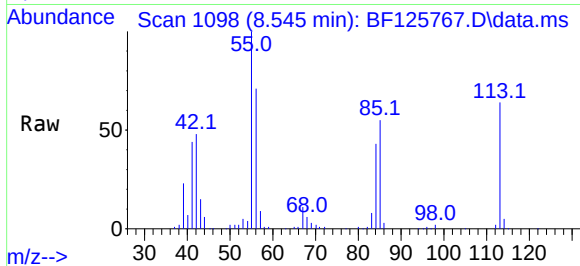




#35
Caprolactam
Concen: 18.17 ng
RT: 8.545 min Scan# 1098
Delta R.T. -0.018 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

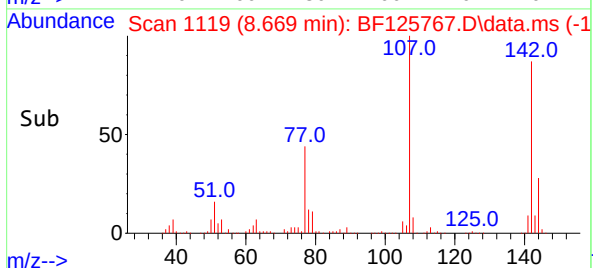
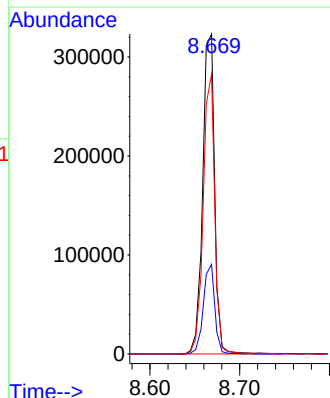
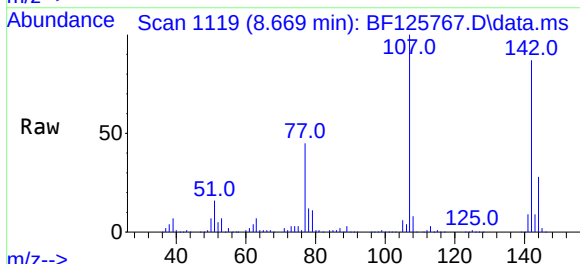
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

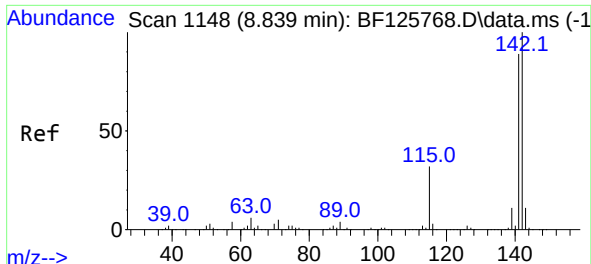
Tgt Ion:113 Resp: 87959
Ion Ratio Lower Upper
113 100
55 156.2 154.1 194.1
56 111.6 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 19.26 ng
RT: 8.669 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:107 Resp: 299417
Ion Ratio Lower Upper
107 100
144 28.0 21.9 32.9
142 87.4 67.1 100.7

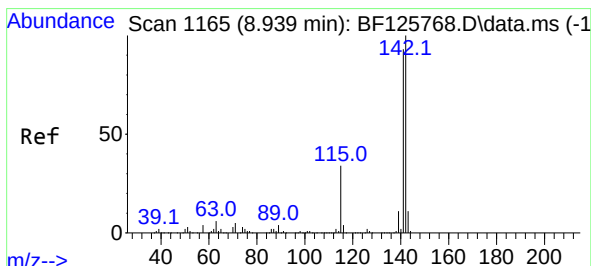
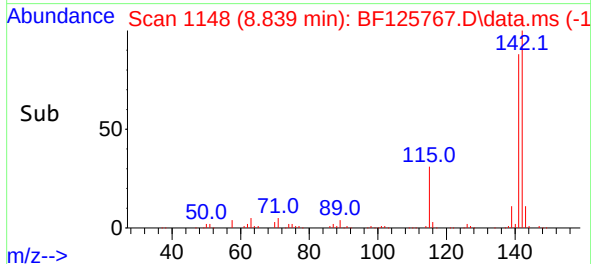
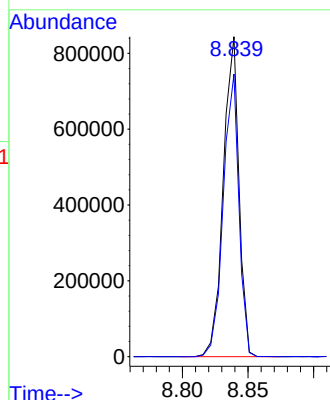
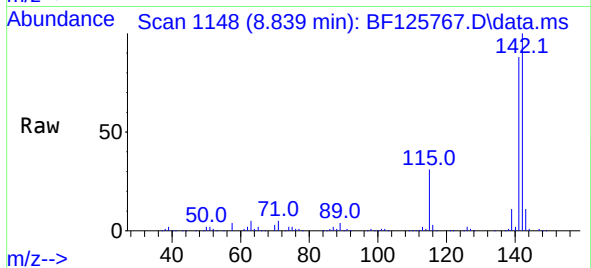




#37
2-Methylnaphthalene
Concen: 19.21 ng
RT: 8.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

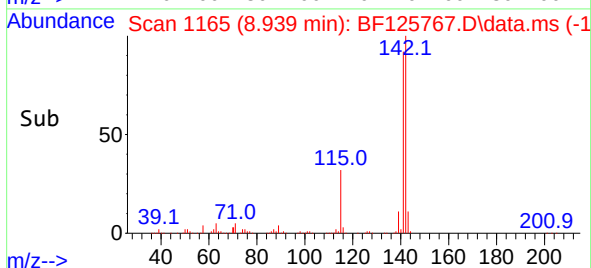
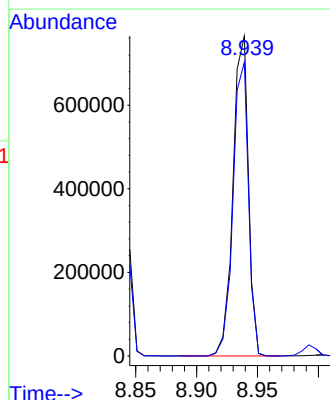
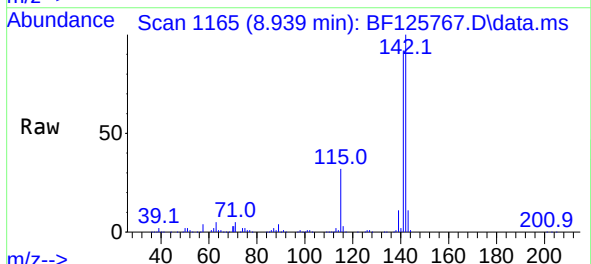
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

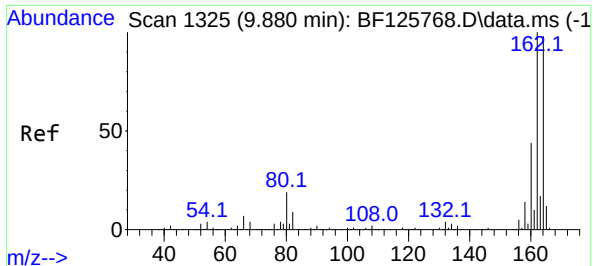
Tgt Ion:142 Resp: 699575
Ion Ratio Lower Upper
142 100
141 88.3 71.2 106.8



#38
1-Methylnaphthalene
Concen: 19.62 ng
RT: 8.939 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:142 Resp: 675141
Ion Ratio Lower Upper
142 100
141 91.8 76.0 114.0

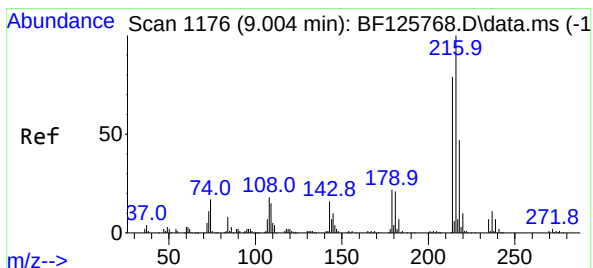
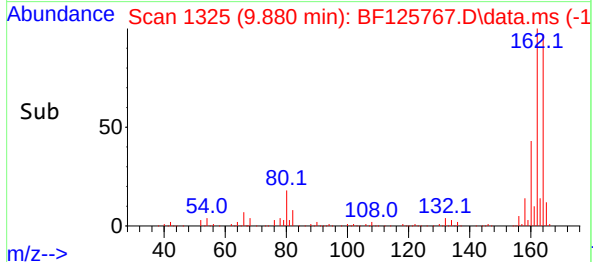
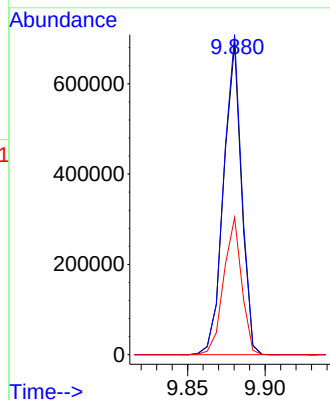
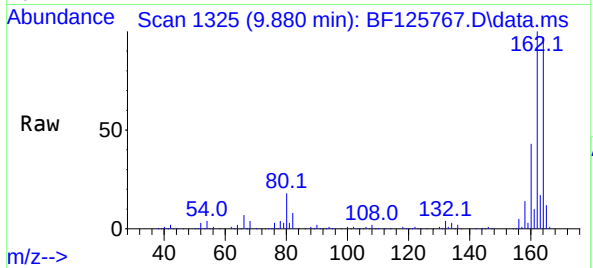




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

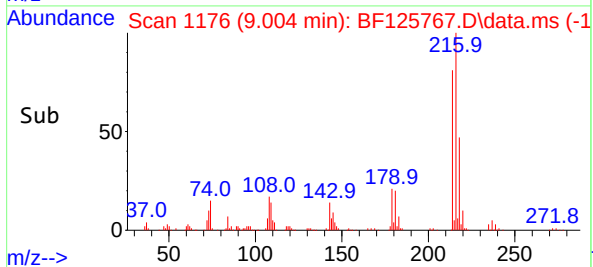
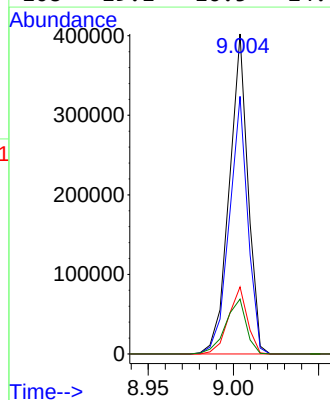
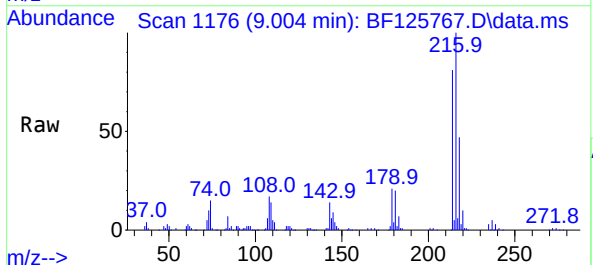
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

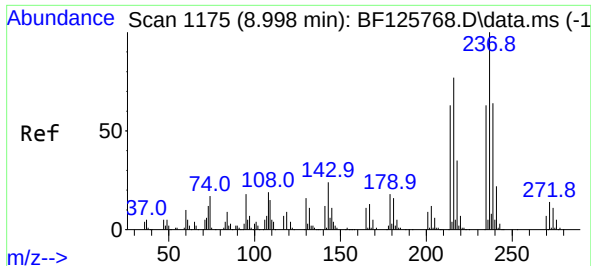
Tgt Ion:164 Resp: 553806
Ion Ratio Lower Upper
164 100
162 102.9 81.3 121.9
160 44.1 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.32 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:216 Resp: 307094
Ion Ratio Lower Upper
216 100
214 79.3 64.9 97.3
179 21.1 17.4 26.2
108 19.1 16.5 24.7

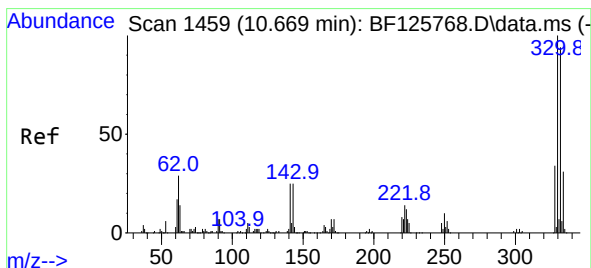
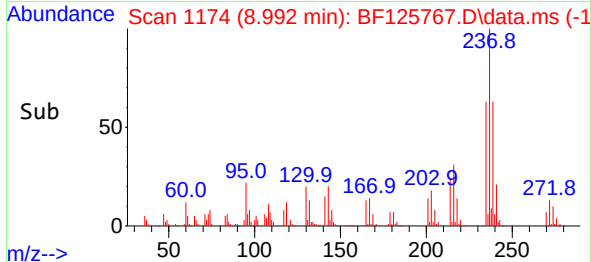
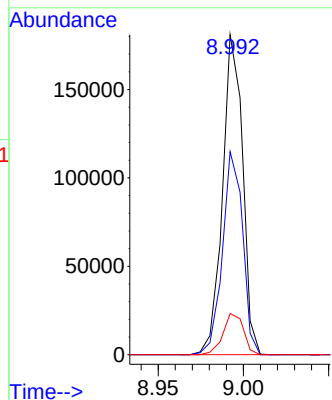
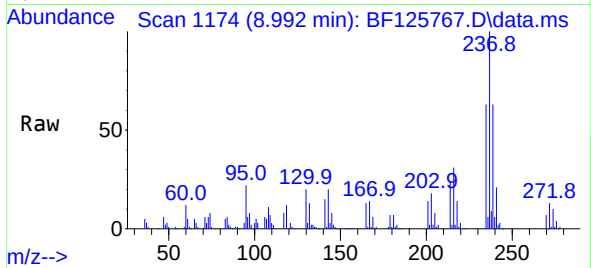




#41
Hexachlorocyclopentadiene
Concen: 24.36 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

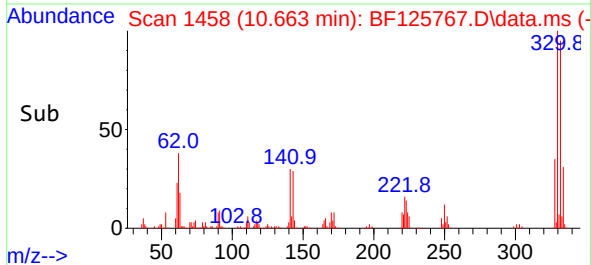
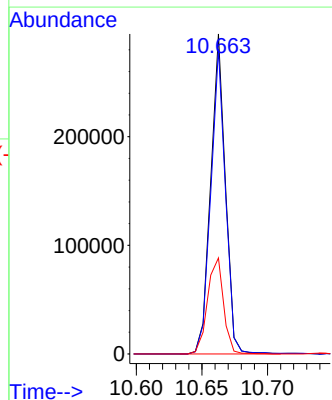
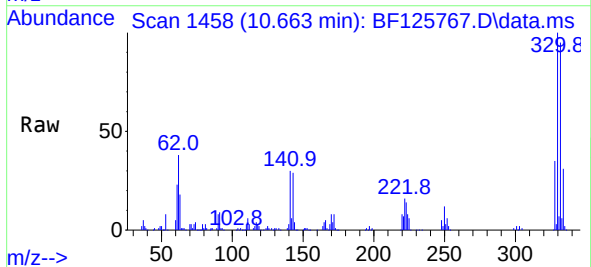
Instrument :
BNA_F
ClientSampleId :
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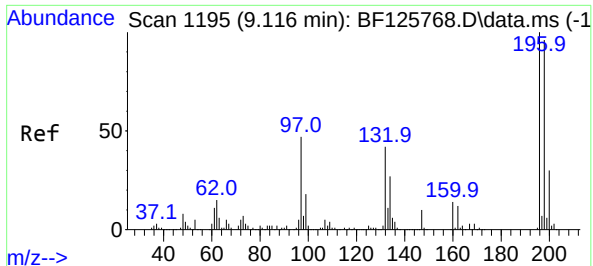
Tgt Ion:237 Resp: 148442
Ion Ratio Lower Upper
237 100
235 63.4 44.7 84.7
272 12.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 44.53 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:330 Resp: 229907
Ion Ratio Lower Upper
330 100
332 95.4 76.2 114.4
141 32.8 44.6 66.8#

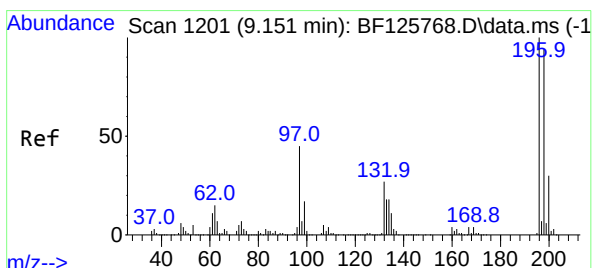
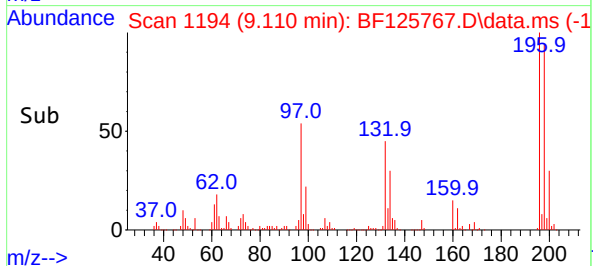
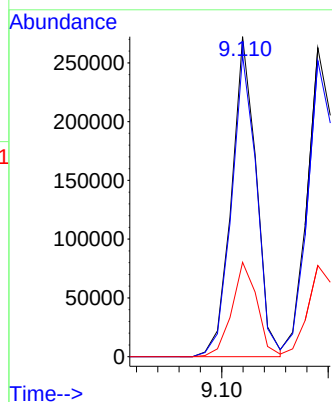
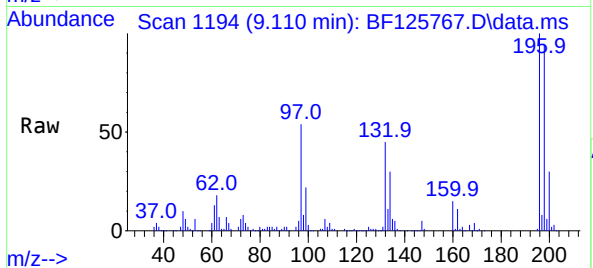




#43
2,4,6-Trichlorophenol
Concen: 21.68 ng
RT: 9.110 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

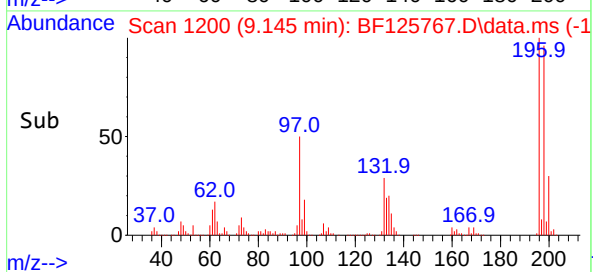
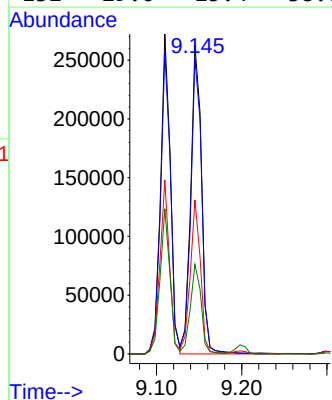
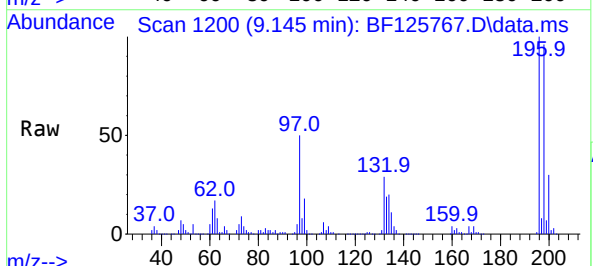
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

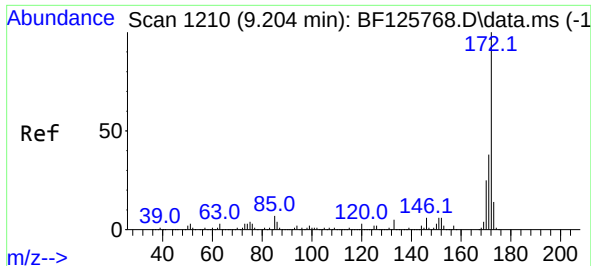
Tgt Ion:196 Resp: 218965
Ion Ratio Lower Upper
196 100
198 94.2 74.9 112.3
200 29.5 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 21.46 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:196 Resp: 234024
Ion Ratio Lower Upper
196 100
198 95.8 80.2 120.2
97 49.8 44.0 66.0
132 29.0 25.4 38.0

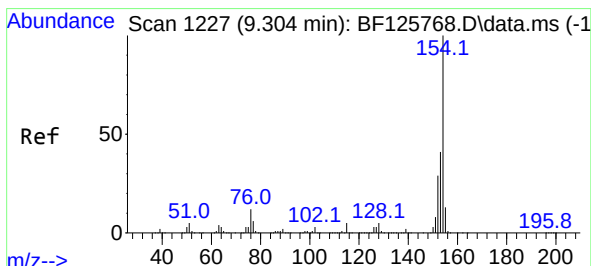
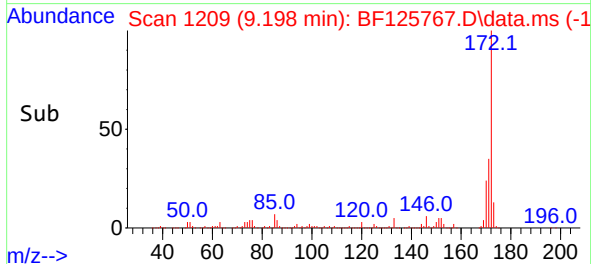
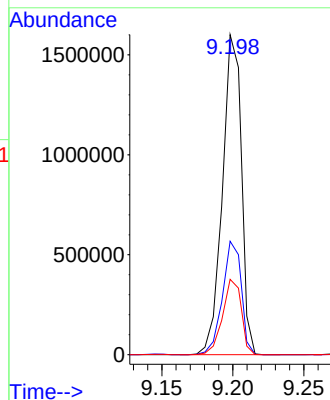
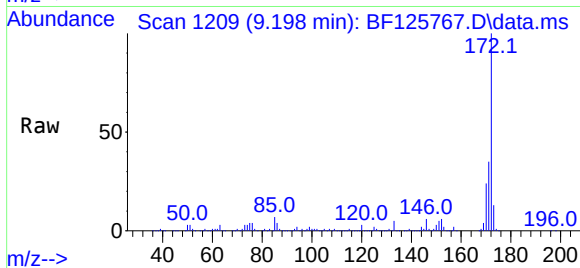




#45
2-Fluorobiphenyl
Concen: 43.31 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

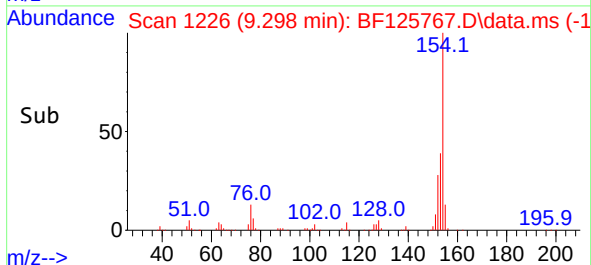
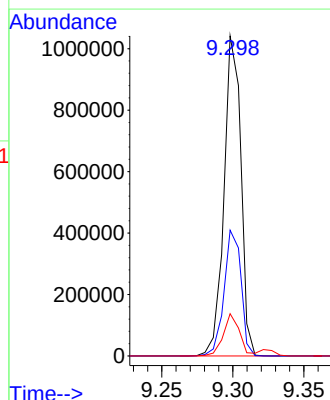
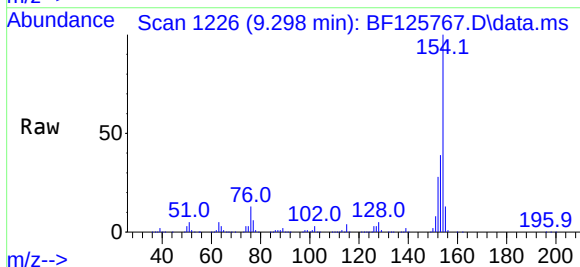
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

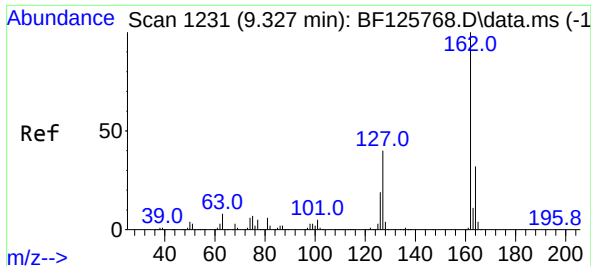
Tgt Ion:172 Resp: 1484328
Ion Ratio Lower Upper
172 100
171 35.4 26.5 39.7
170 23.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 21.02 ng
RT: 9.298 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:154 Resp: 858387
Ion Ratio Lower Upper
154 100
153 39.3 20.0 60.0
76 13.2 0.0 30.3

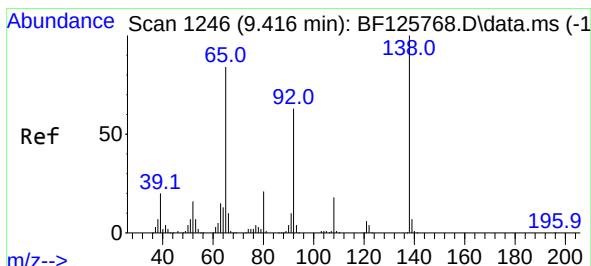
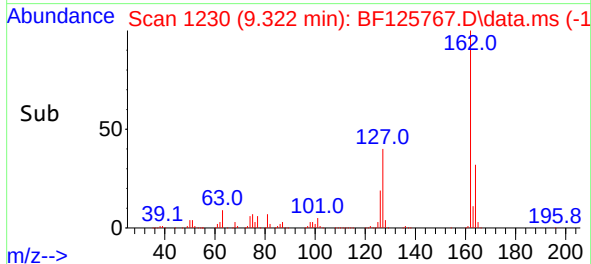
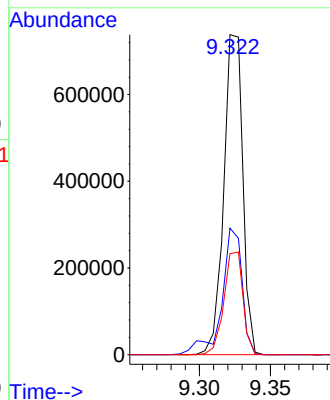
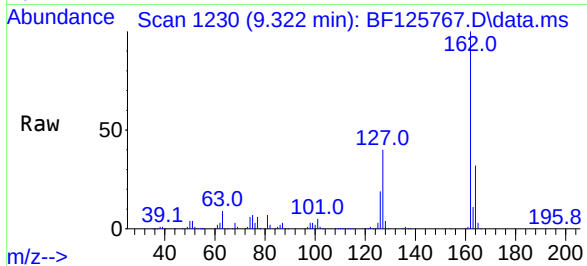




#47
2-Chloronaphthalene
Concen: 20.32 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

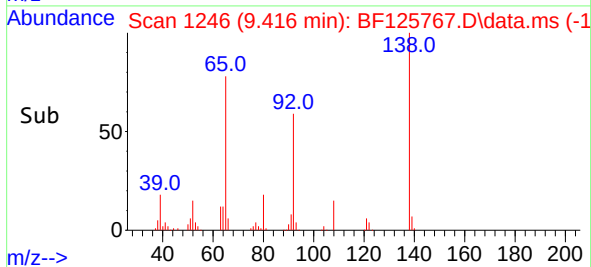
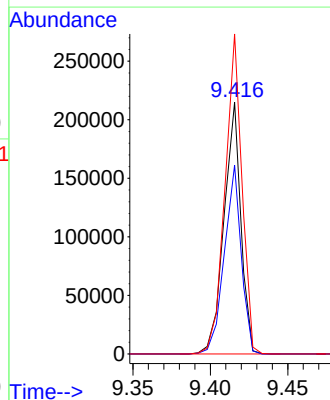
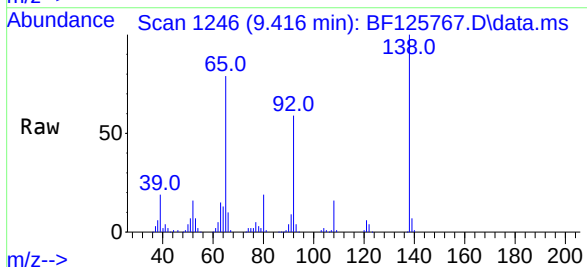
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

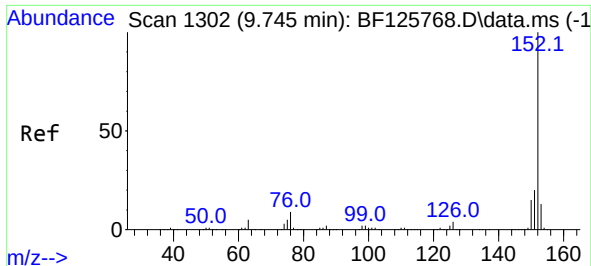
Tgt Ion:162 Resp: 686848
Ion Ratio Lower Upper
162 100
127 39.6 33.0 49.4
164 31.6 25.8 38.8



#48
2-Nitroaniline
Concen: 24.08 ng
RT: 9.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 65 Resp: 163294
Ion Ratio Lower Upper
65 100
92 75.0 55.5 83.3
138 127.1 93.5 140.3





#49

Acenaphthylene

Concen: 20.19 ng

RT: 9.739 min Scan# 1301

Delta R.T. -0.006 min

Lab File: BF125767.D

Acq: 7 Oct 2021 13:30

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

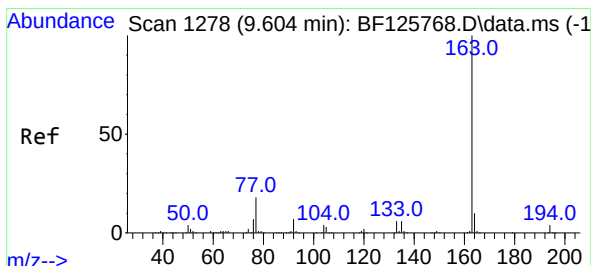
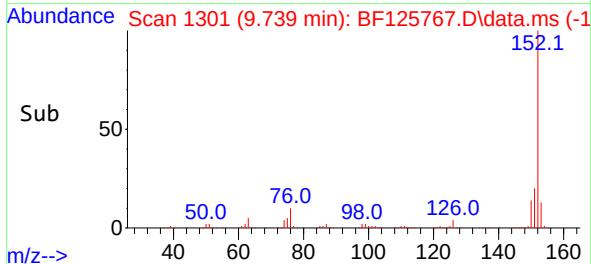
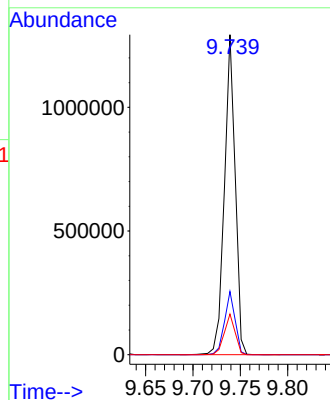
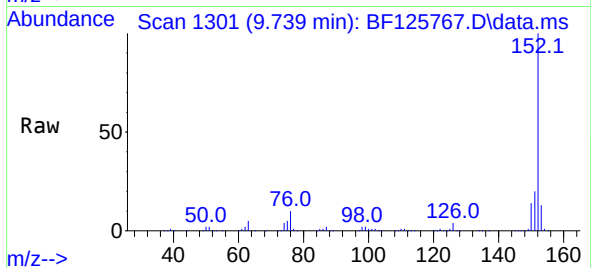
Tgt Ion:152 Resp: 1027472

Ion Ratio Lower Upper

152 100

151 19.8 15.7 23.5

153 12.7 9.8 14.8



#50

Dimethylphthalate

Concen: 20.43 ng

RT: 9.598 min Scan# 1277

Delta R.T. -0.006 min

Lab File: BF125767.D

Acq: 7 Oct 2021 13:30

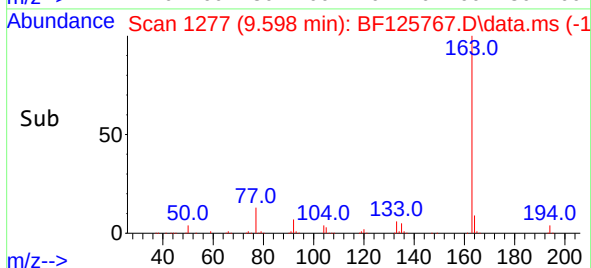
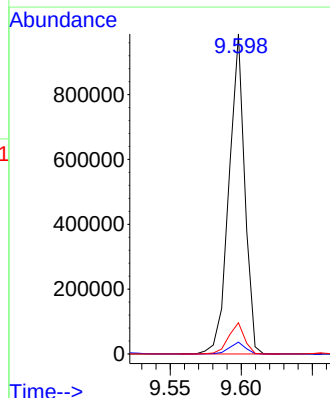
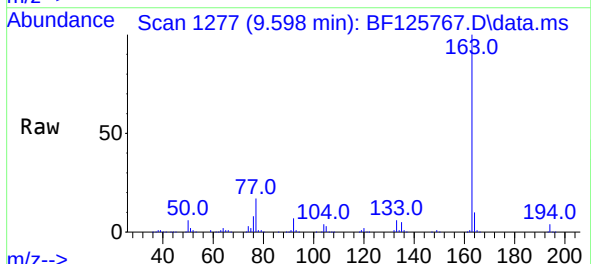
Tgt Ion:163 Resp: 762033

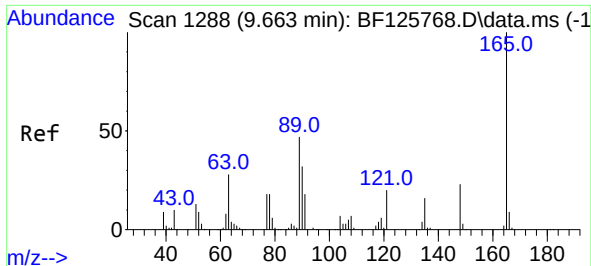
Ion Ratio Lower Upper

163 100

194 3.7 2.6 3.8

164 9.7 7.4 11.0

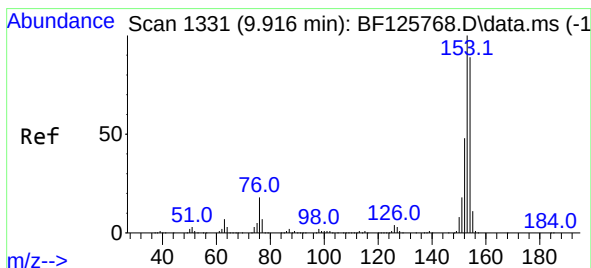
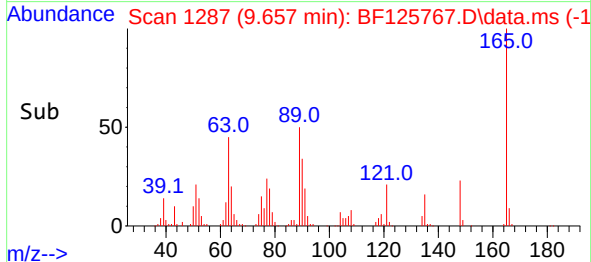
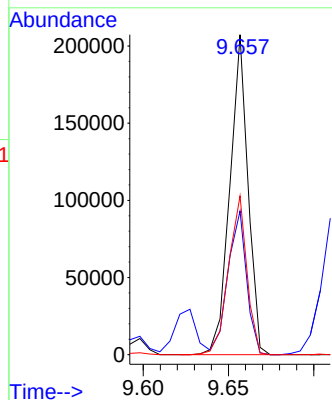
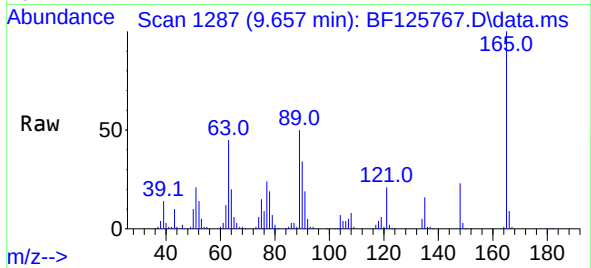




#51
2,6-Dinitrotoluene
Concen: 23.85 ng
RT: 9.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

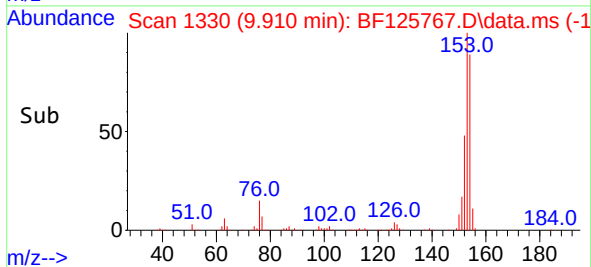
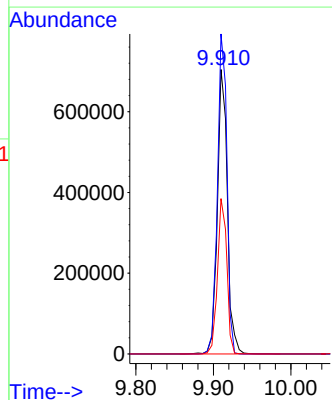
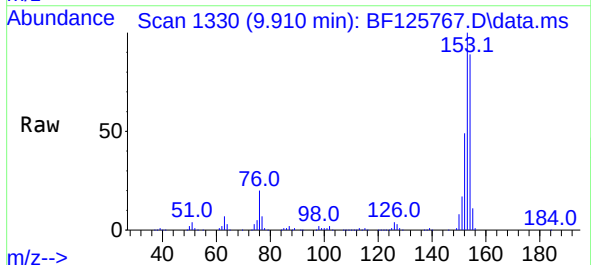
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

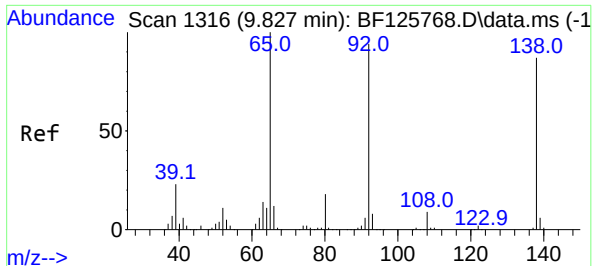
Tgt Ion:165 Resp: 153906
Ion Ratio Lower Upper
165 100
63 44.9 42.6 63.8
89 49.6 40.6 60.8



#52
Acenaphthene
Concen: 19.71 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:154 Resp: 628960
Ion Ratio Lower Upper
154 100
153 112.5 89.4 134.2
152 54.6 40.5 60.7

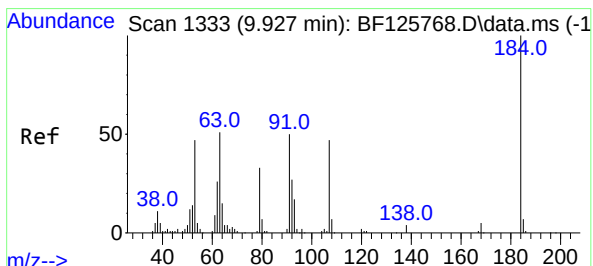
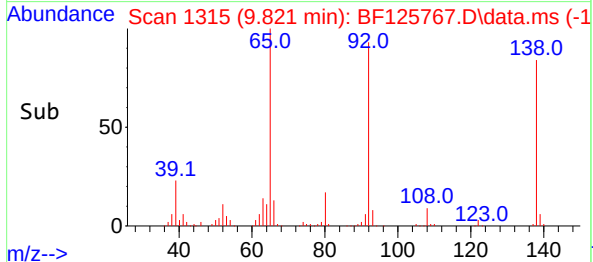
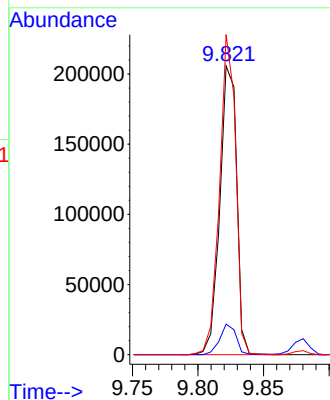
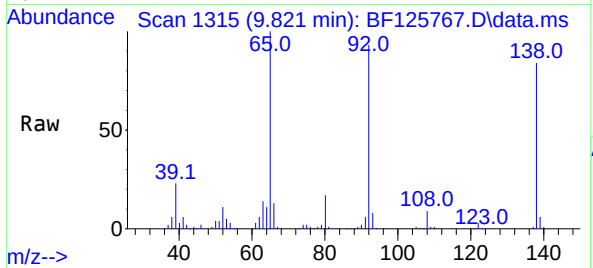




#53
3-Nitroaniline
Concen: 24.05 ng
RT: 9.821 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

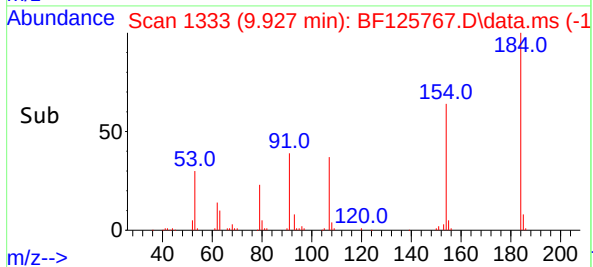
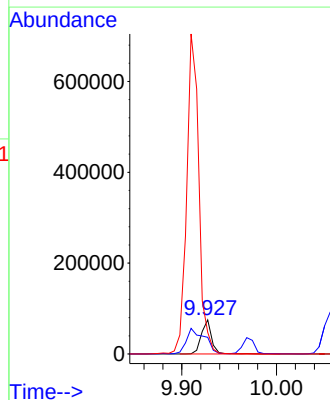
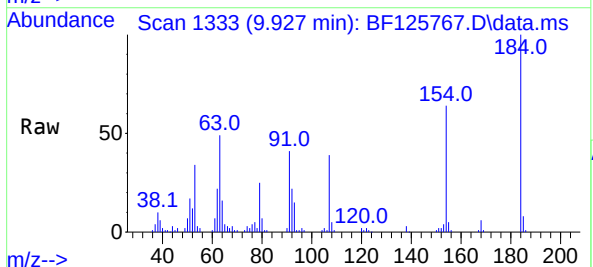
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

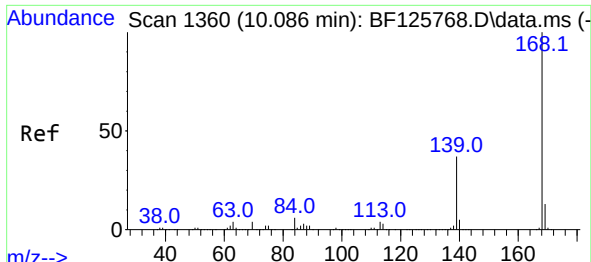
Tgt Ion:138 Resp: 183071
Ion Ratio Lower Upper
138 100
108 10.6 9.3 13.9
92 110.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 21.59 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:184 Resp: 56707
Ion Ratio Lower Upper
184 100
63 48.9 59.3 88.9#
154 63.8 68.6 102.8#

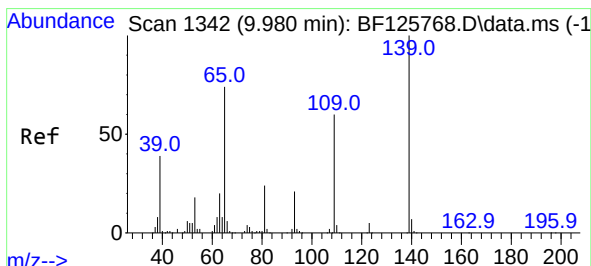
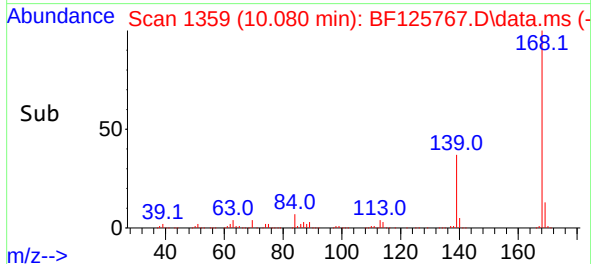
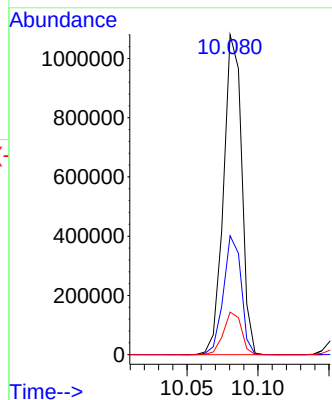
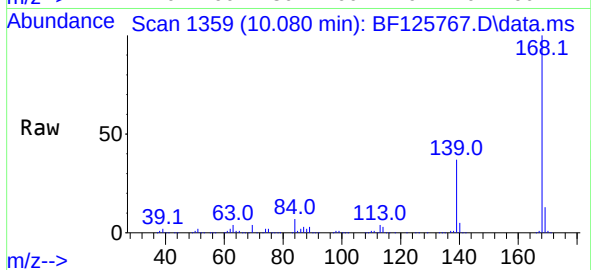




#55
Dibenzenofuran
Concen: 20.02 ng
RT: 10.080 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

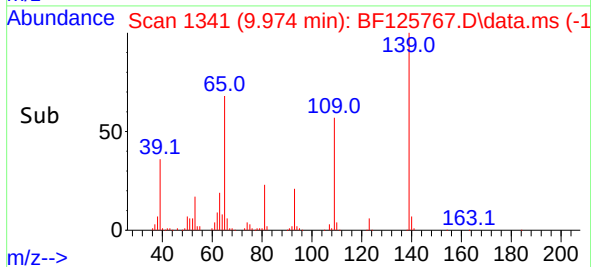
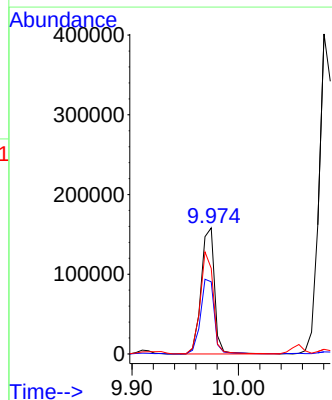
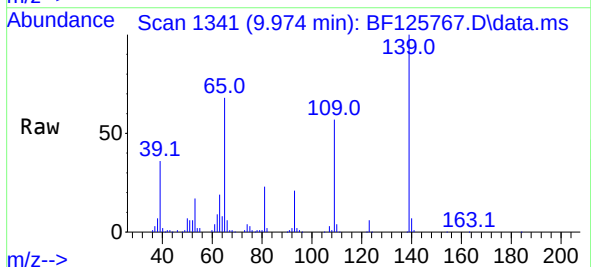
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

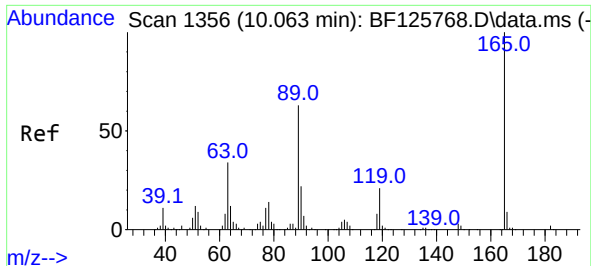
Tgt Ion:168 Resp: 958682
Ion Ratio Lower Upper
168 100
139 37.2 32.7 49.1
169 13.3 11.2 16.8



#56
4-Nitrophenol
Concen: 20.22 ng
RT: 9.974 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:139 Resp: 138937
Ion Ratio Lower Upper
139 100
109 57.3 60.4 100.4#
65 67.9 58.4 98.4

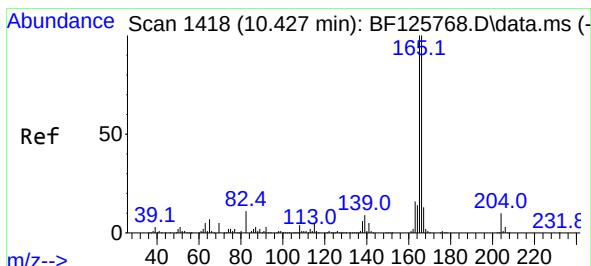
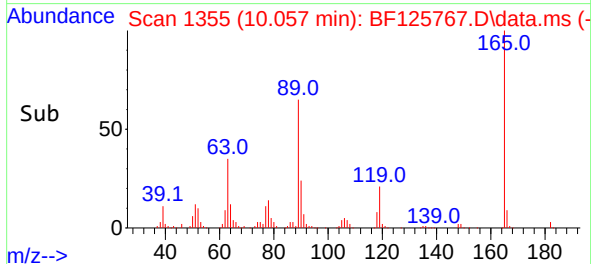
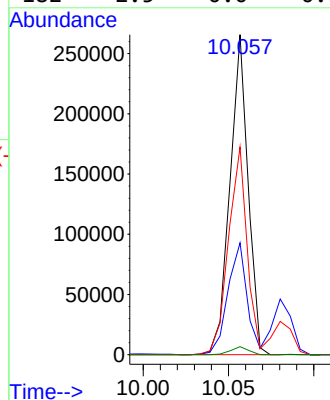
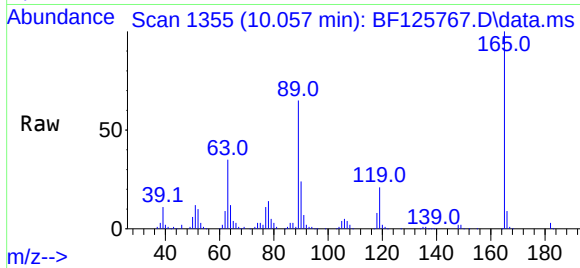




#57
2,4-Dinitrotoluene
Concen: 25.07 ng
RT: 10.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

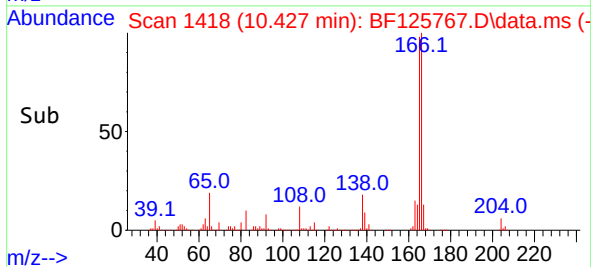
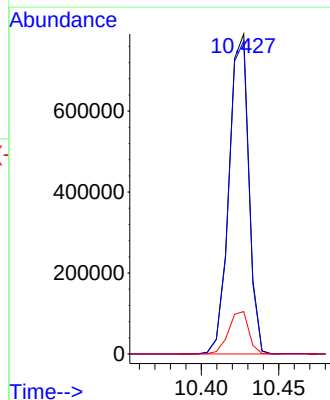
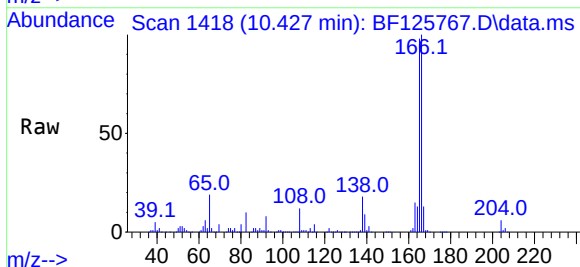
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

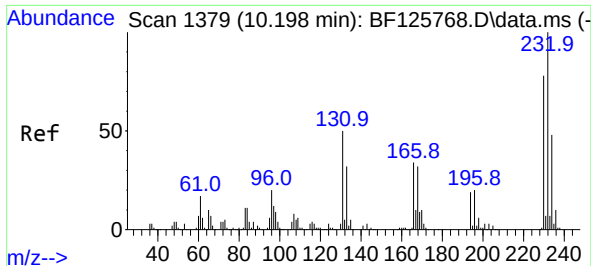
Tgt Ion:165 Resp: 196835
Ion Ratio Lower Upper
165 100
63 34.9 40.9 61.3#
89 64.9 59.7 89.5
182 2.5 0.0 0.0#



#58
Fluorene
Concen: 18.92 ng
RT: 10.427 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:166 Resp: 705062
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.3 11.1 16.7

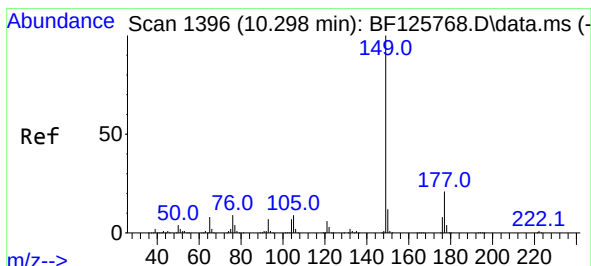
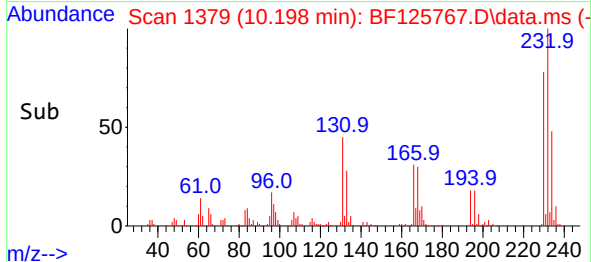
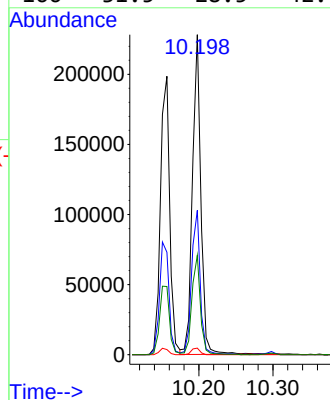
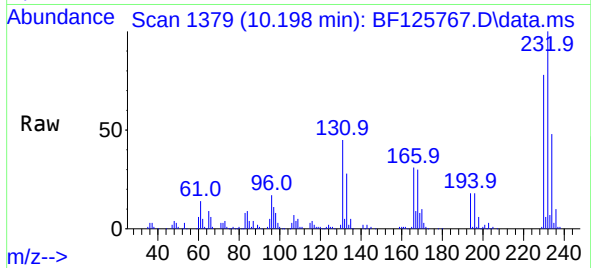




#59
2,3,4,6-Tetrachlorophenol
Concen: 21.57 ng
RT: 10.198 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

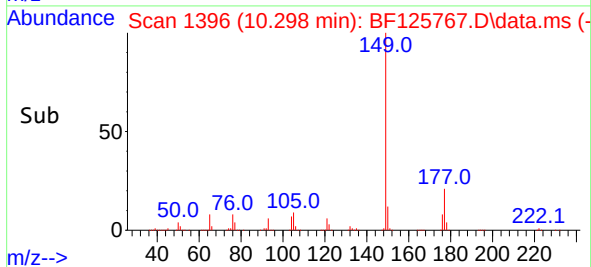
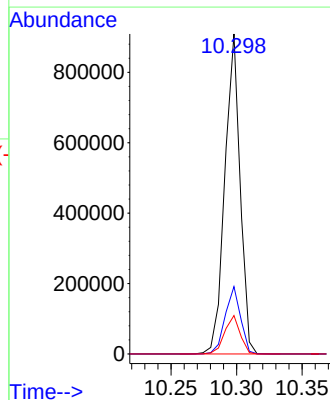
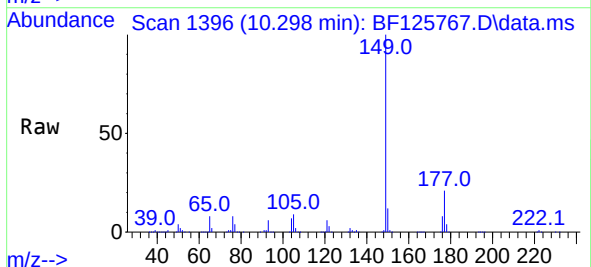
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

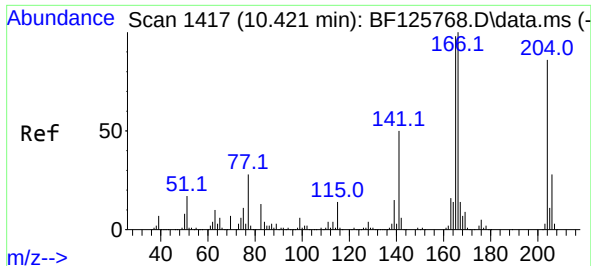
Tgt Ion:232 Resp: 181015
Ion Ratio Lower Upper
232 100
131 46.6 45.4 68.0
130 2.1 0.0 0.0#
166 31.5 28.5 42.7



#60
Diethylphthalate
Concen: 20.40 ng
RT: 10.298 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:149 Resp: 733600
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 12.0 10.1 15.1

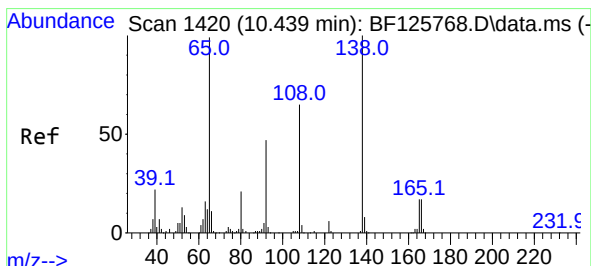
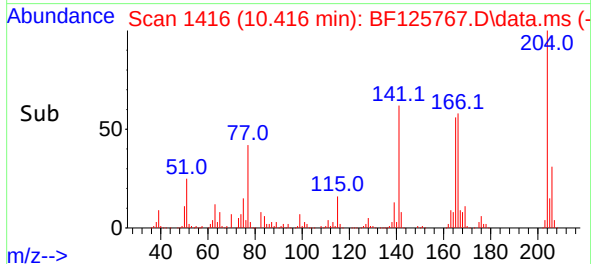
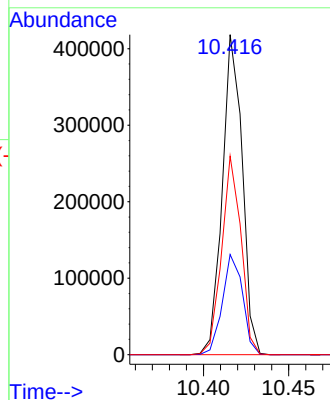
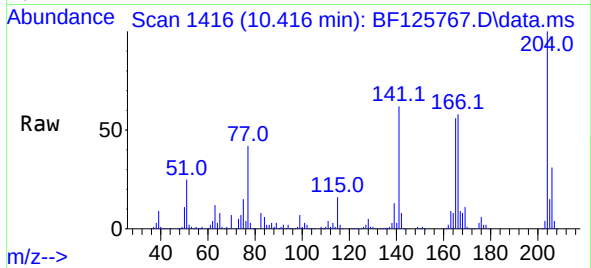




#61
4-Chlorophenyl-phenylether
Concen: 20.57 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

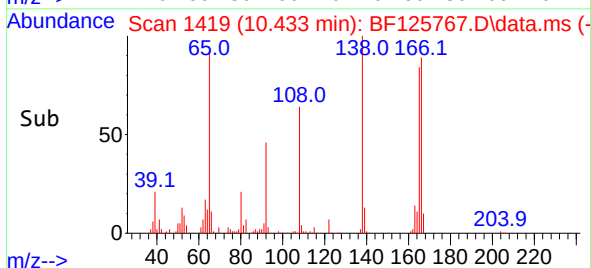
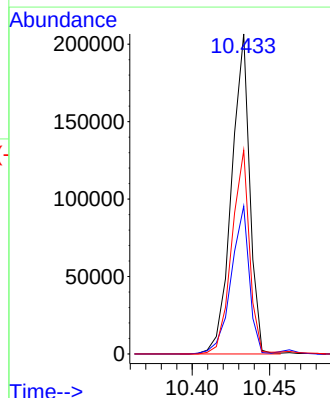
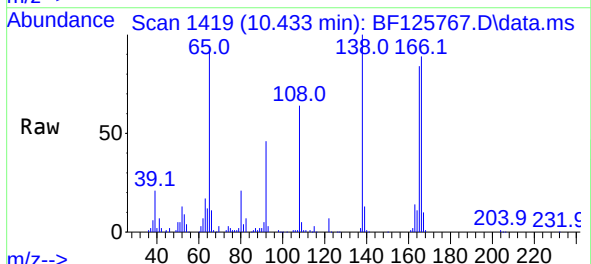
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

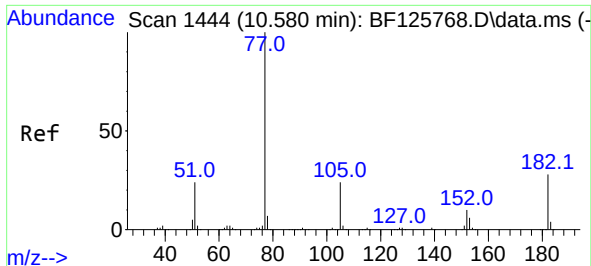
Tgt Ion:204 Resp: 340757
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 62.0 58.6 88.0



#62
4-Nitroaniline
Concen: 21.71 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:138 Resp: 168204
Ion Ratio Lower Upper
138 100
92 46.2 29.6 69.6
108 63.7 78.1 118.1#



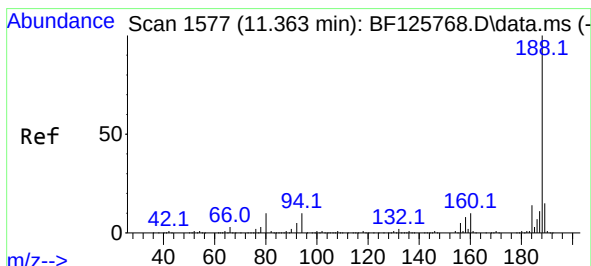
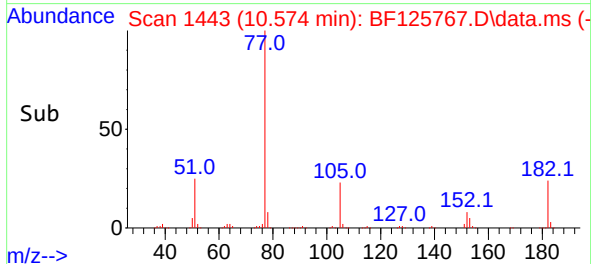
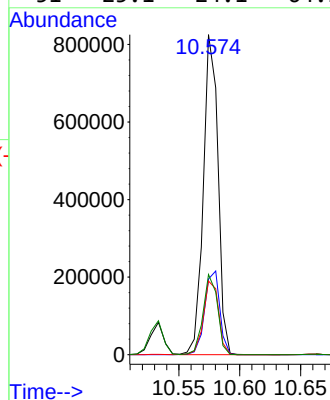
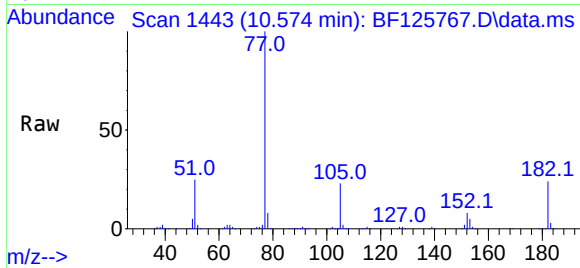


#63
Azobenzene
Concen: 19.84 ng
RT: 10.574 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 689110

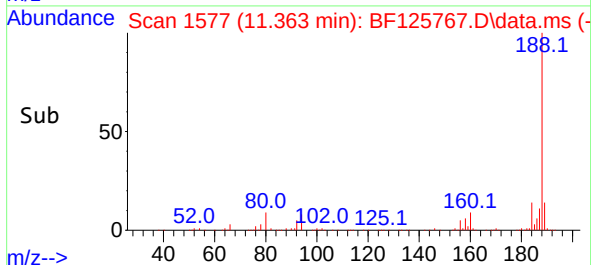
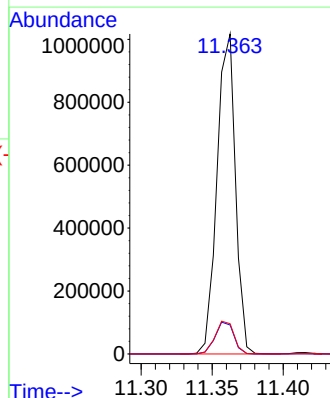
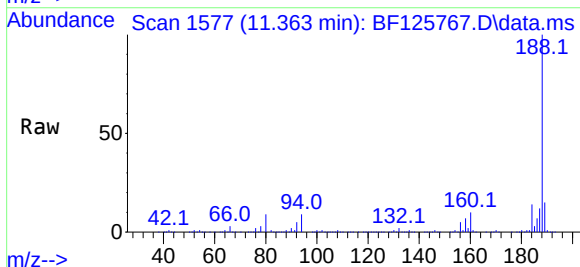
Ion	Ratio	Lower	Upper
77	100		
182	23.7	6.3	46.3
105	23.0	2.9	42.9
51	25.1	24.1	64.1

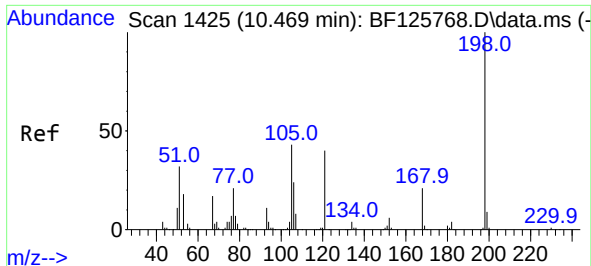


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion: 188 Resp: 915726

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.7	10.1
80	9.4	7.5	11.3

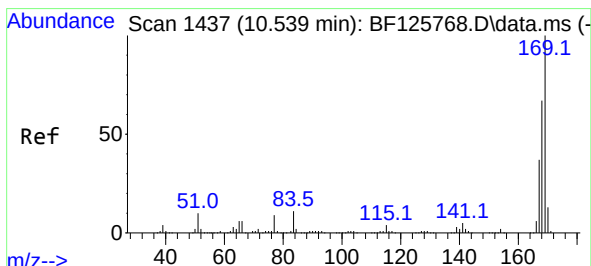
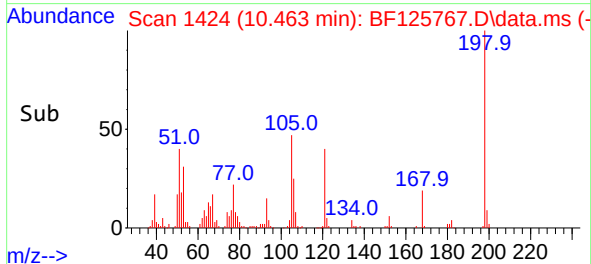
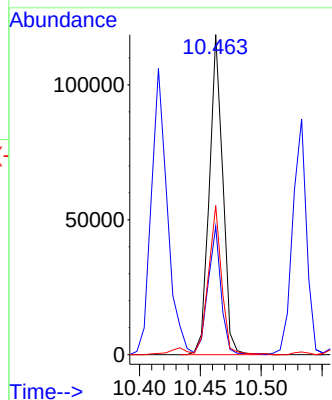
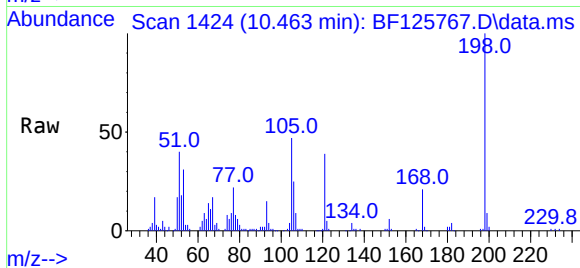




#65
4,6-Dinitro-2-methylphenol
Concen: 24.04 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

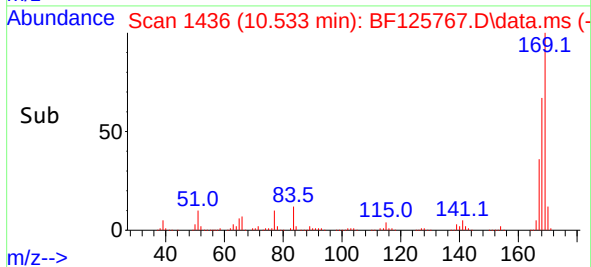
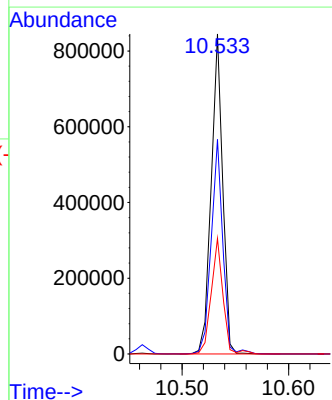
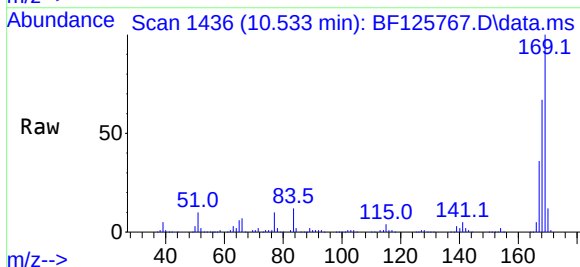
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

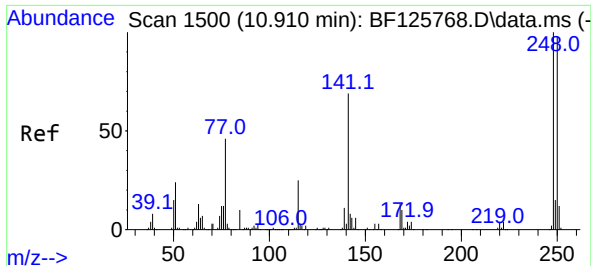
Tgt Ion:198 Resp: 91273
Ion Ratio Lower Upper
198 100
51 40.1 45.3 85.3#
105 46.6 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 20.22 ng
RT: 10.533 min Scan# 1436
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:169 Resp: 635722
Ion Ratio Lower Upper
169 100
168 67.0 50.8 76.2
167 36.1 28.8 43.2

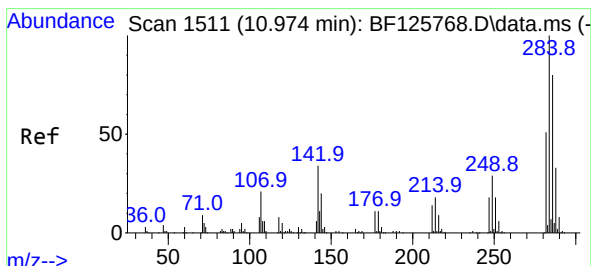
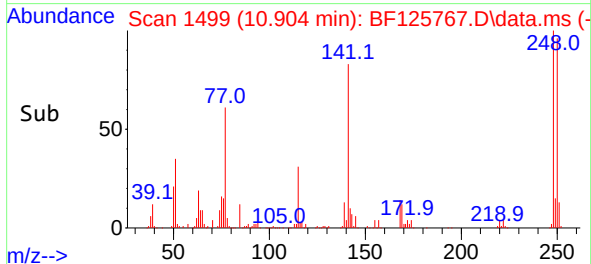
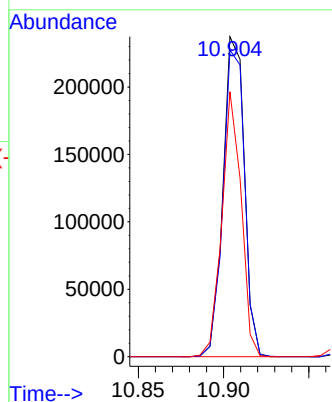
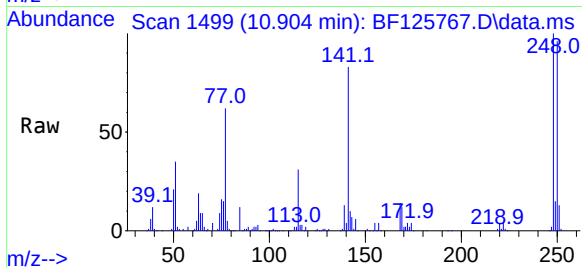




#67
4-Bromophenyl-phenylether
Concen: 21.45 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

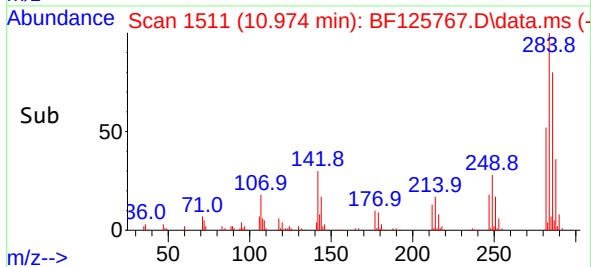
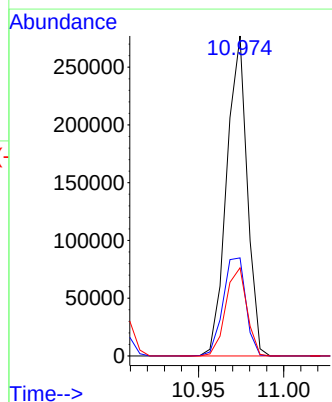
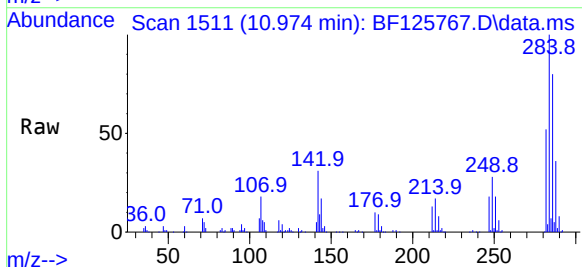
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

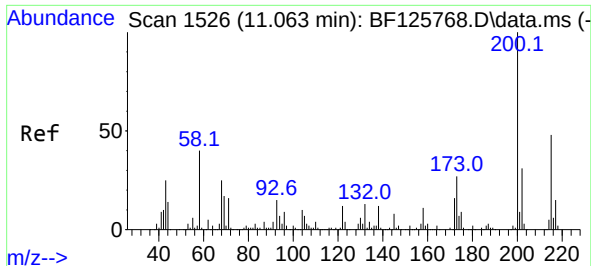
Tgt Ion:248 Resp: 206150
Ion Ratio Lower Upper
248 100
250 95.9 74.2 111.4
141 82.8 60.4 90.6



#68
Hexachlorobenzene
Concen: 20.52 ng
RT: 10.974 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:284 Resp: 231494
Ion Ratio Lower Upper
284 100
142 30.7 36.4 54.6#
249 27.5 25.6 38.4

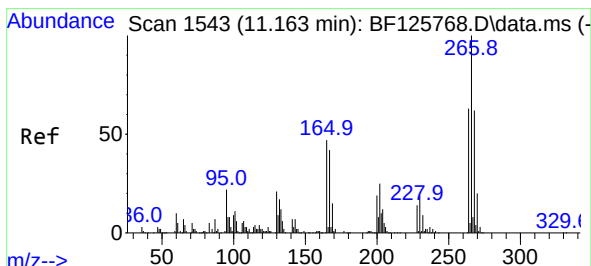
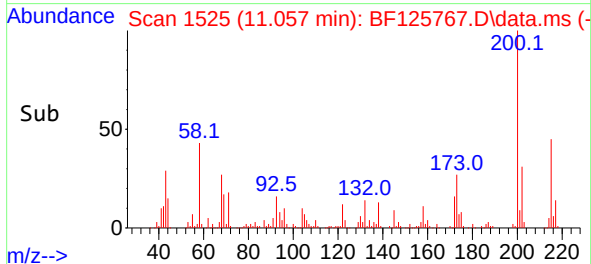
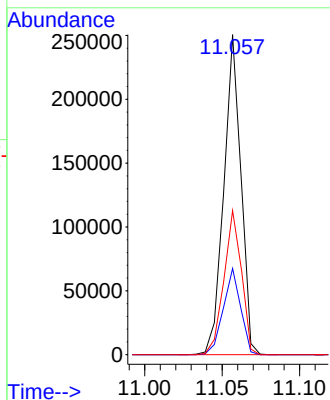
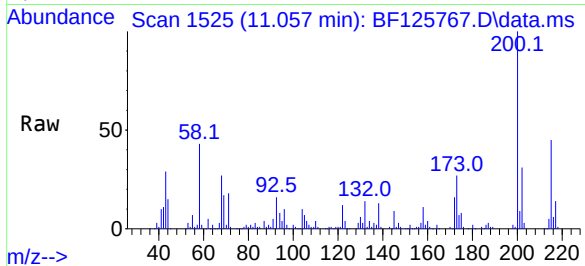




#69
Atrazine
Concen: 23.05 ng
RT: 11.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

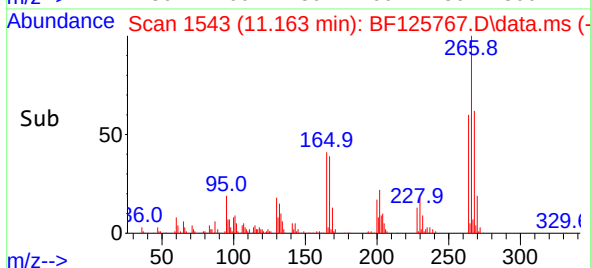
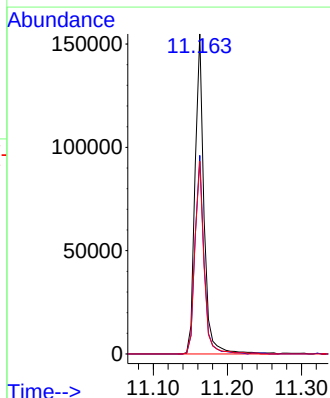
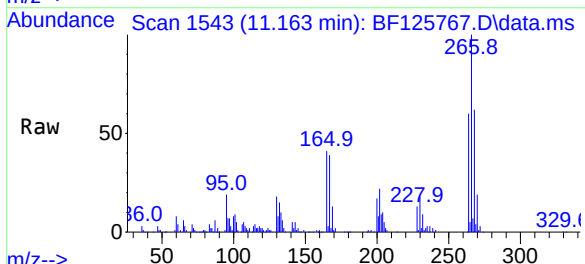
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

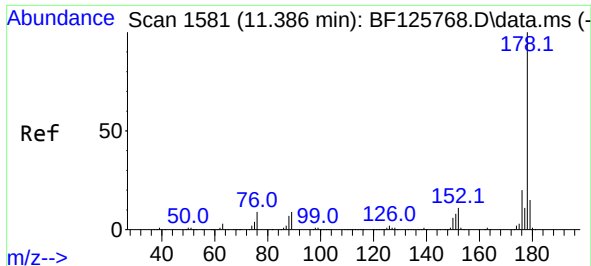
Tgt Ion:200 Resp: 192108
Ion Ratio Lower Upper
200 100
173 26.9 11.1 51.1
215 45.1 22.7 62.7



#70
Pentachlorophenol
Concen: 21.70 ng
RT: 11.163 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:266 Resp: 129360
Ion Ratio Lower Upper
266 100
268 62.1 48.9 73.3
264 60.2 55.9 83.9

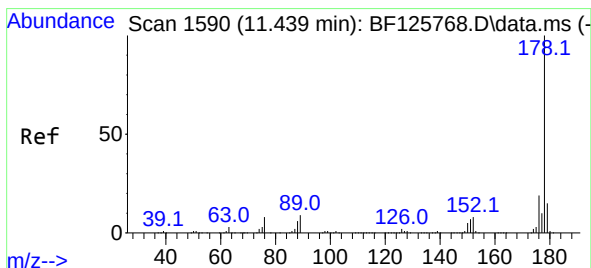
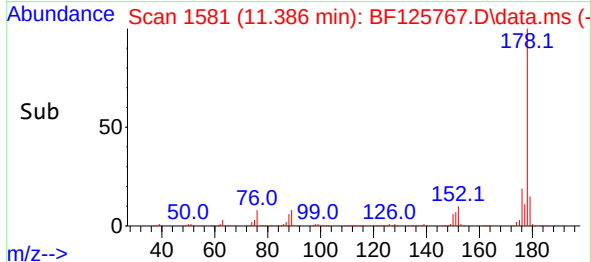
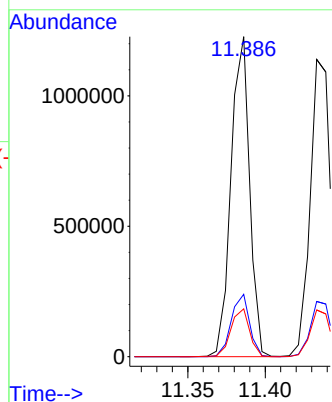
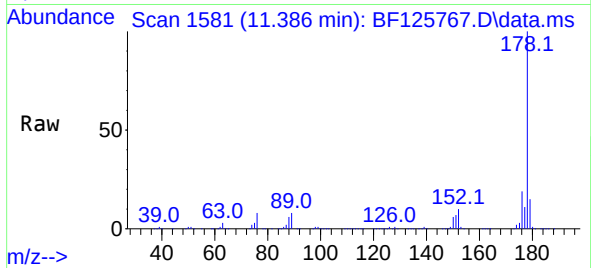




#71
Phenanthrene
Concen: 19.94 ng
RT: 11.386 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

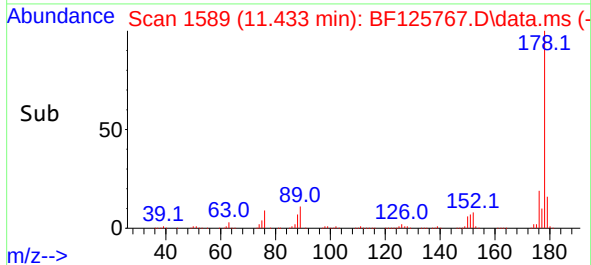
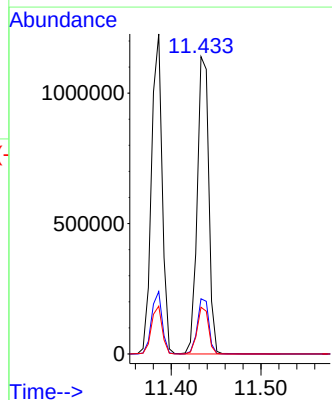
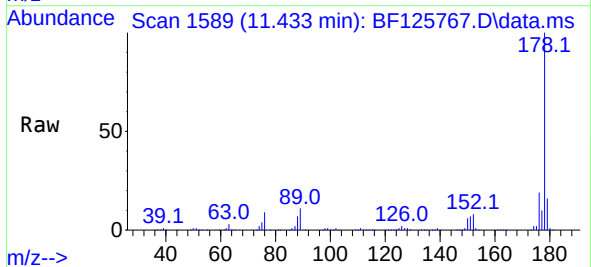
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

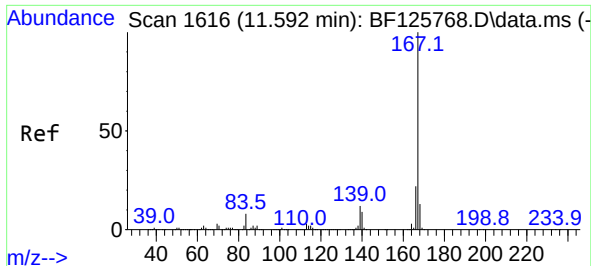
Tgt Ion:178 Resp: 1024131
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 14.9 11.5 17.3



#72
Anthracene
Concen: 20.08 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:178 Resp: 1019102
Ion Ratio Lower Upper
178 100
176 18.6 14.3 21.5
179 15.7 12.2 18.4

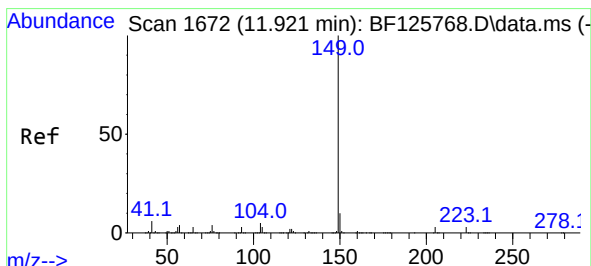
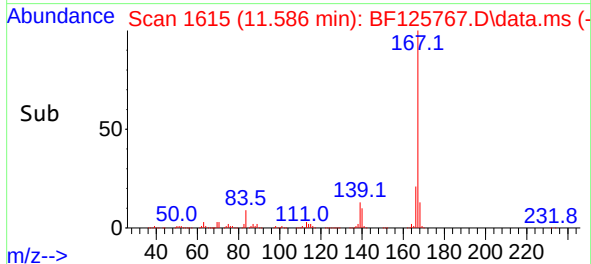
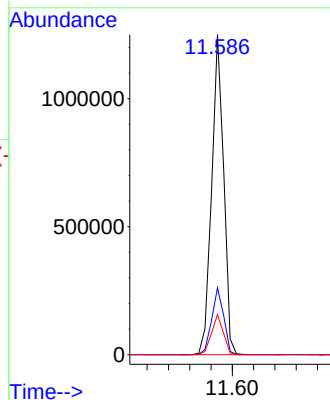
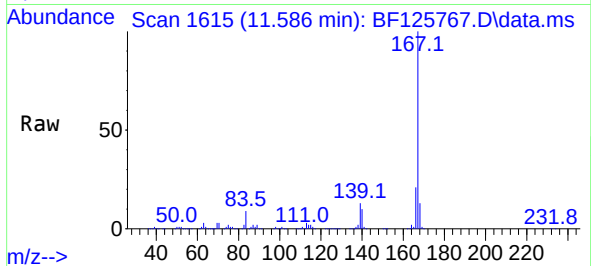




#73
Carbazole
Concen: 19.50 ng
RT: 11.586 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

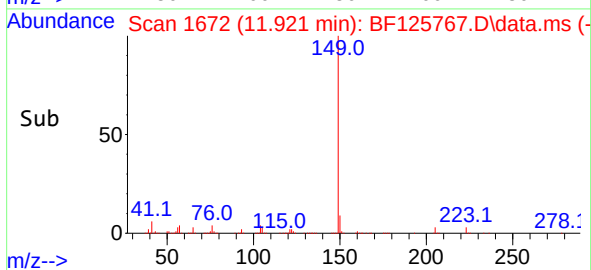
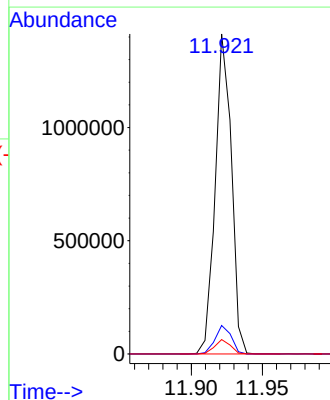
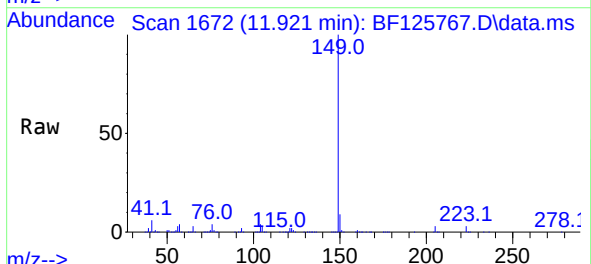
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

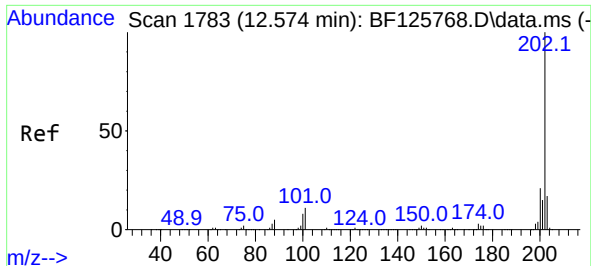
Tgt Ion:167 Resp: 973840
Ion Ratio Lower Upper
167 100
166 20.9 17.4 26.0
139 12.5 11.0 16.4



#74
Di-n-butylphthalate
Concen: 22.27 ng
RT: 11.921 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:149 Resp: 1121262
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.5 4.1 6.1



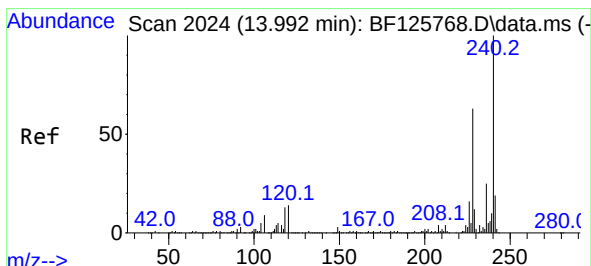
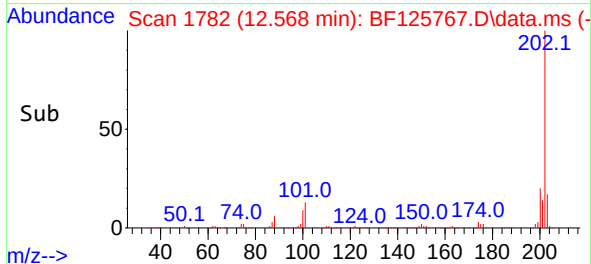
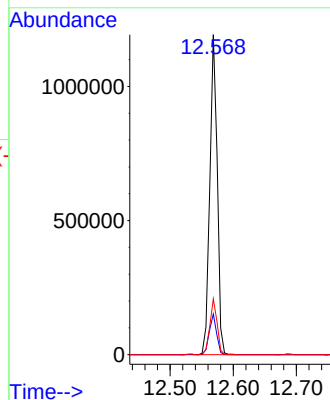
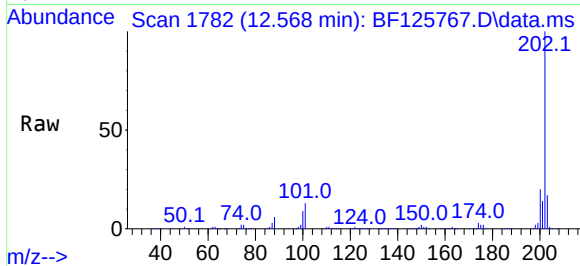


#75
Fluoranthene
Concen: 17.88 ng
RT: 12.568 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:202 Resp: 980999

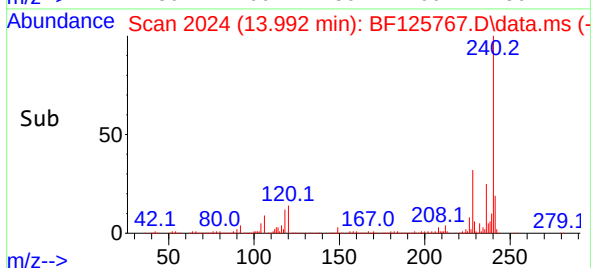
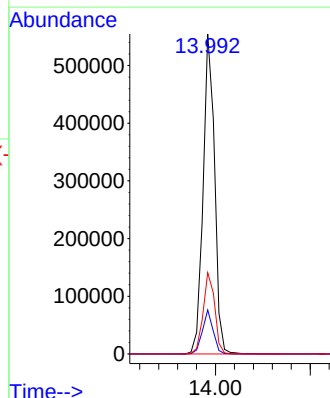
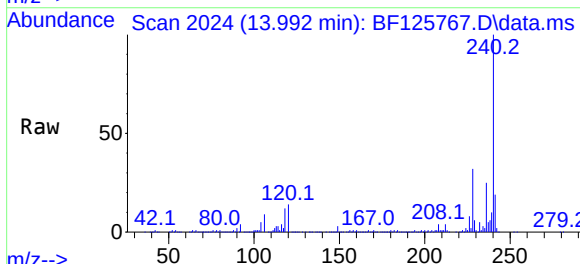
Ion	Ratio	Lower	Upper
202	100		
101	12.7	0.0	30.7
203	17.5	0.0	36.3

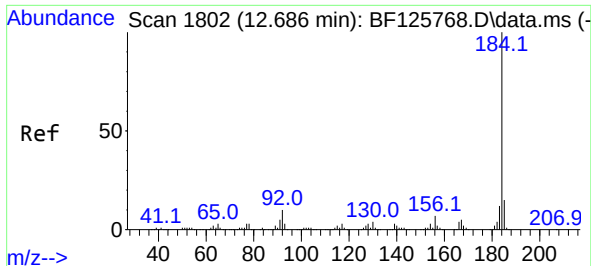


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:240 Resp: 465287

Ion	Ratio	Lower	Upper
240	100		
120	13.8	10.8	16.2
236	25.4	21.6	32.4

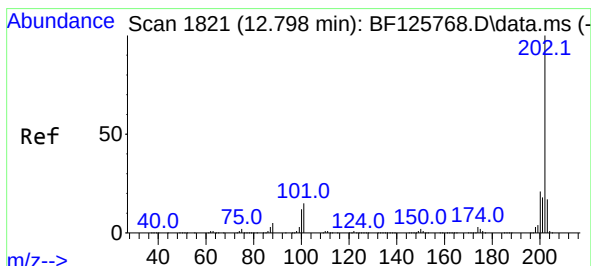
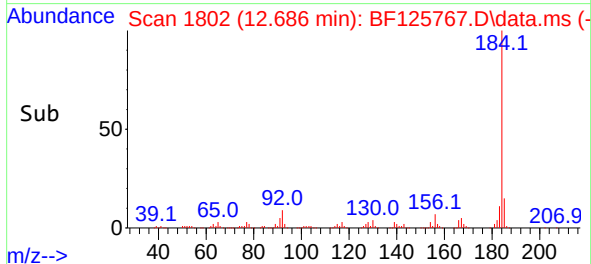
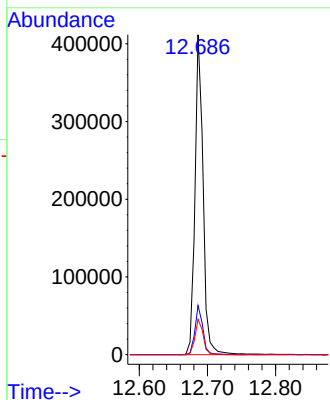
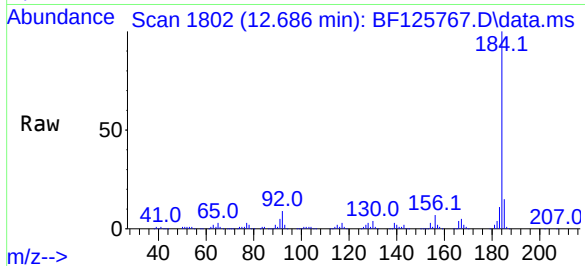




#77
Benzidine
Concen: 27.90 ng
RT: 12.686 min Scan# 1802
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

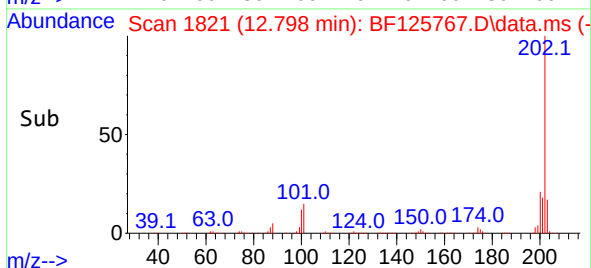
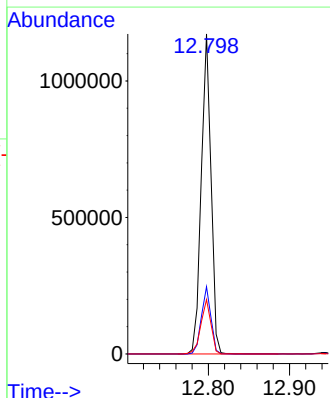
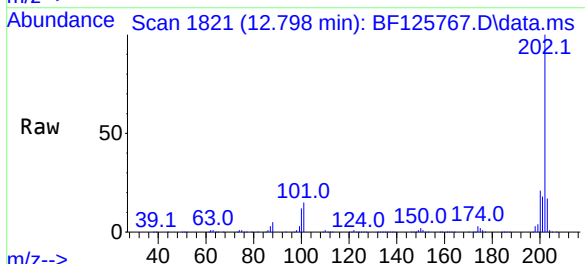
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

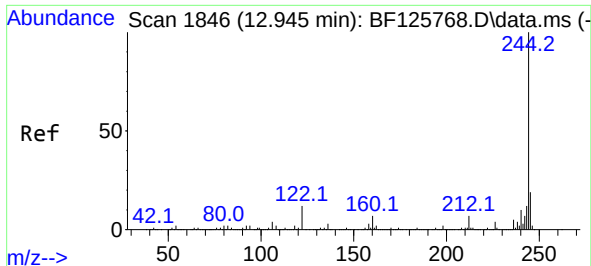
Tgt Ion:184 Resp: 341074
Ion Ratio Lower Upper
184 100
185 15.4 10.8 16.2
183 11.0 8.1 12.1



#78
Pyrene
Concen: 23.23 ng
RT: 12.798 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

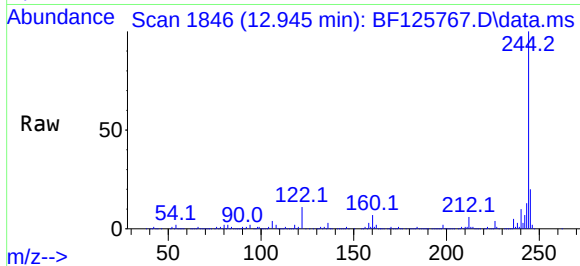
Tgt Ion:202 Resp: 976915
Ion Ratio Lower Upper
202 100
200 21.0 15.3 22.9
203 17.0 13.4 20.0





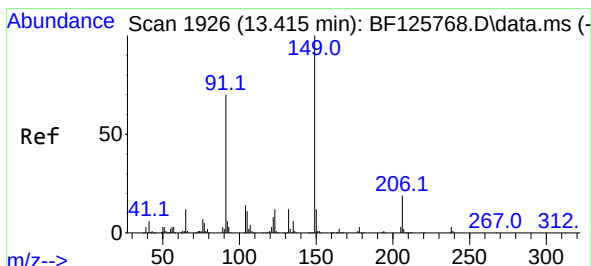
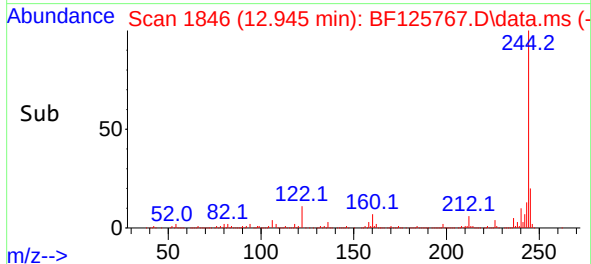
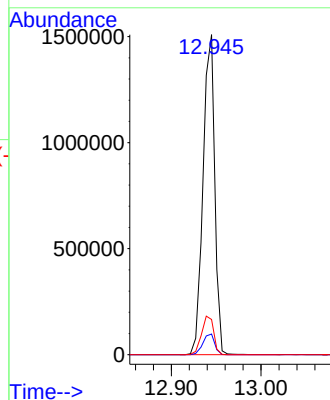
#79
Terphenyl-d14
Concen: 50.86 ng
RT: 12.945 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:244 Resp: 1366367

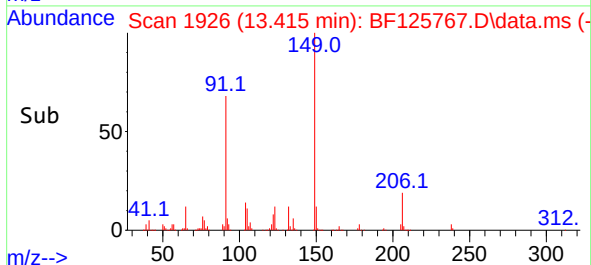
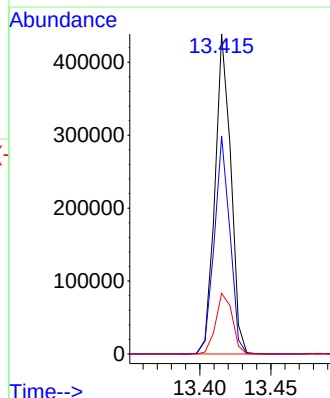
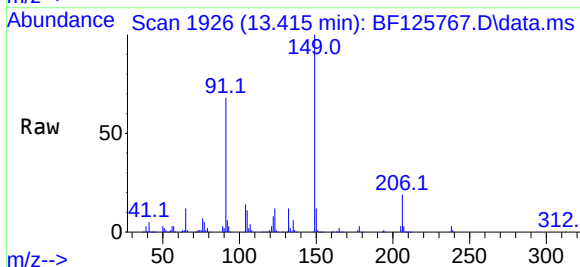
Ion	Ratio	Lower	Upper
244	100		
212	6.4	5.9	8.9
122	11.0	9.0	13.4

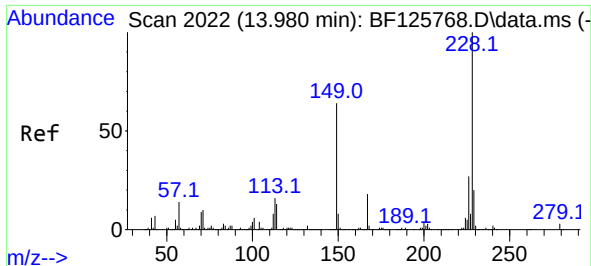


#80
Butylbenzylphthalate
Concen: 24.45 ng
RT: 13.415 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:149 Resp: 340517

Ion	Ratio	Lower	Upper
149	100		
91	68.1	51.8	77.8
206	19.0	14.5	21.7

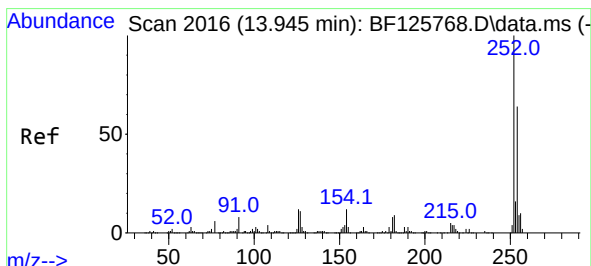
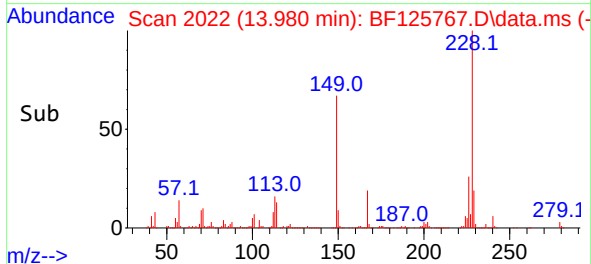
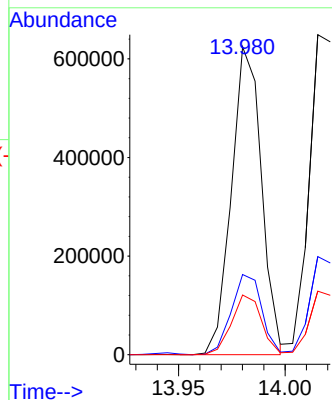
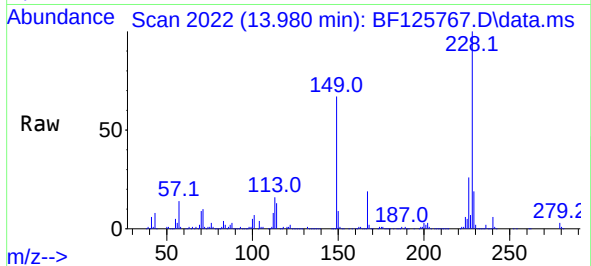




#81
Benzo(a)anthracene
Concen: 19.38 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

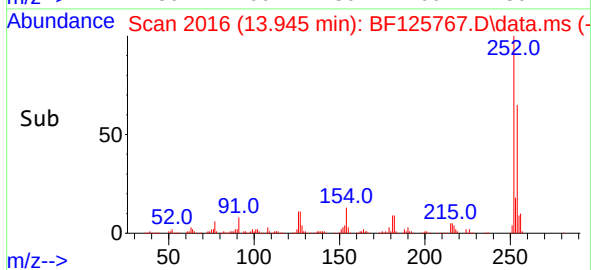
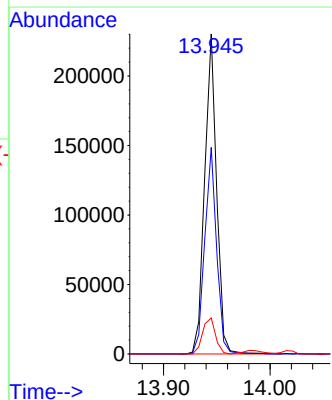
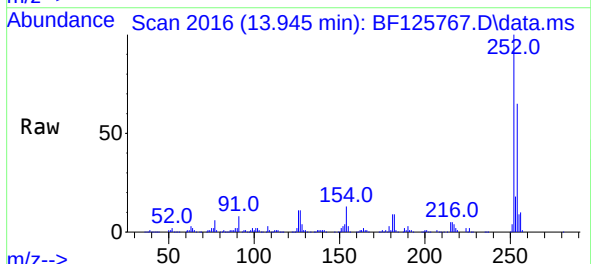
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

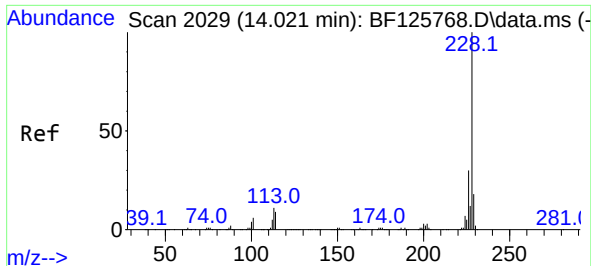
Tgt Ion:228 Resp: 612666
Ion Ratio Lower Upper
228 100
226 26.1 21.6 32.4
229 19.4 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 19.79 ng
RT: 13.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:252 Resp: 180474
Ion Ratio Lower Upper
252 100
254 64.5 51.4 77.0
126 11.2 9.5 14.3



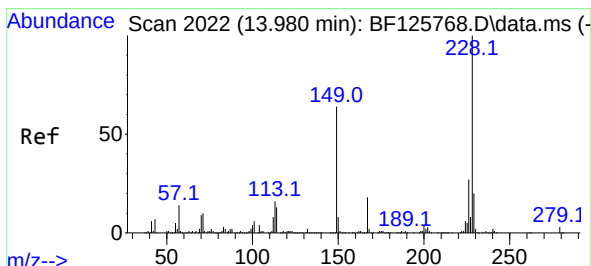
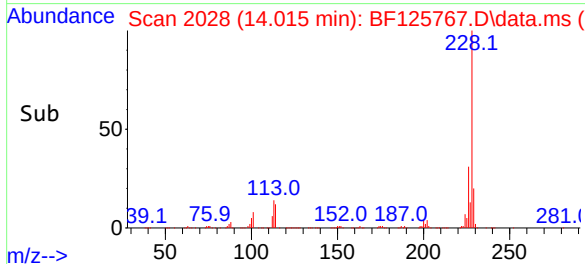
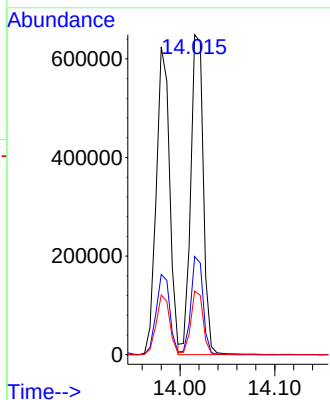
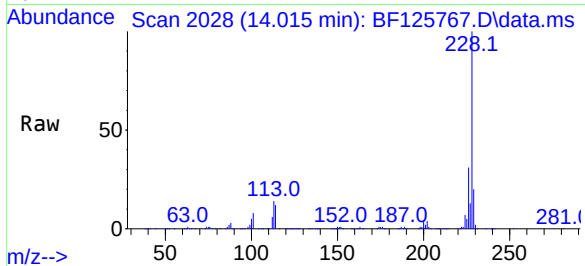


#83
Chrysene
Concen: 19.01 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 602875

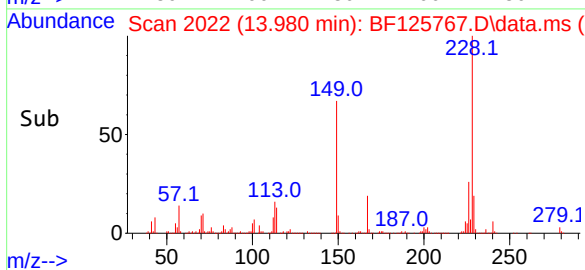
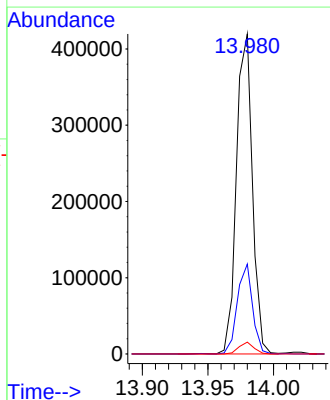
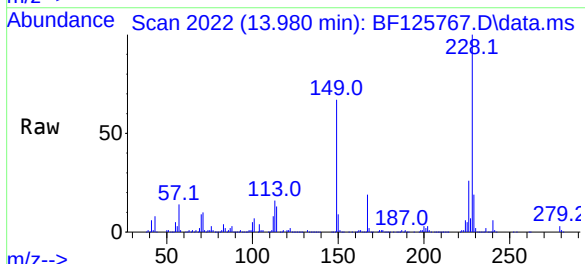
Ion	Ratio	Lower	Upper
228	100		
226	30.6	22.6	34.0
229	19.8	15.9	23.9

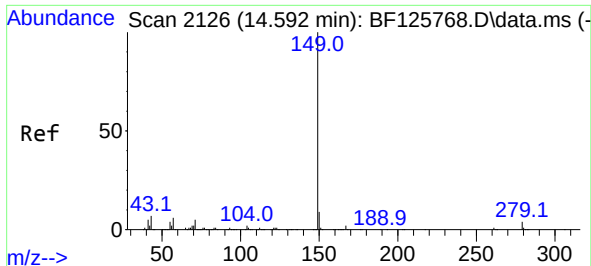


#84
Bis(2-ethylhexyl)phthalate
Concen: 22.38 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:149 Resp: 356747

Ion	Ratio	Lower	Upper
149	100		
167	28.1	21.4	32.0
279	3.7	2.6	4.0

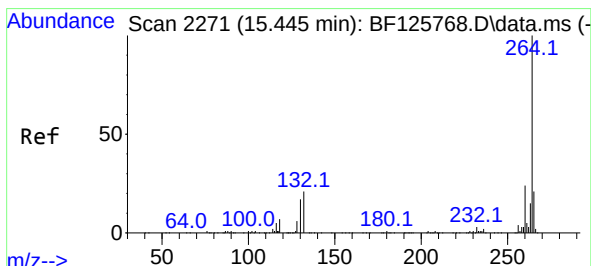
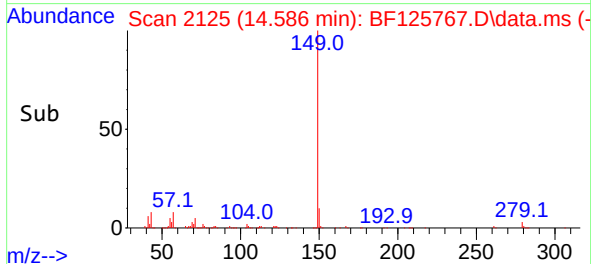
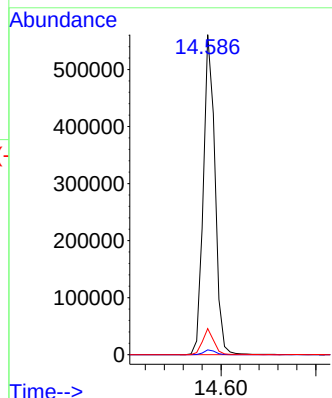
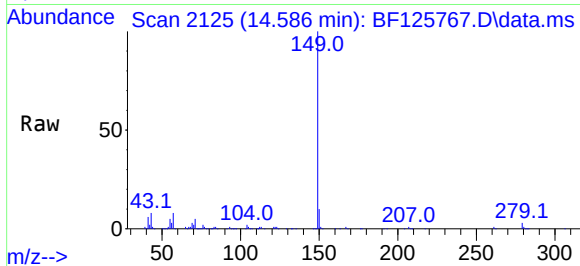




#85
Di-n-octyl phthalate
Concen: 20.45 ng
RT: 14.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

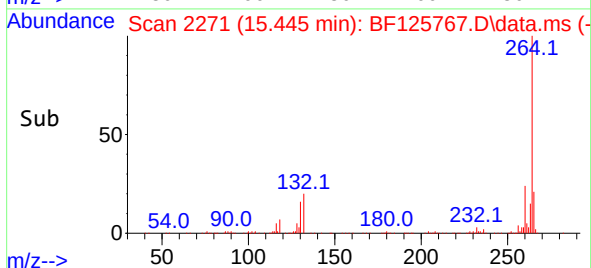
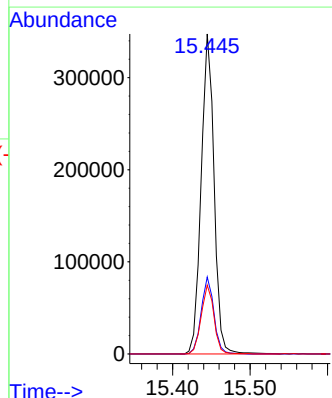
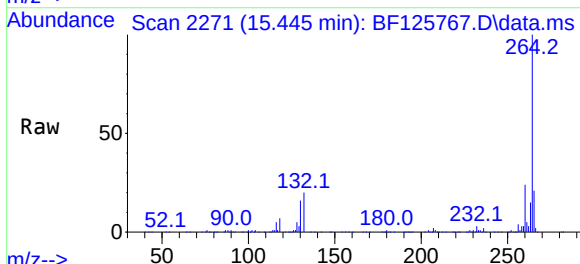
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

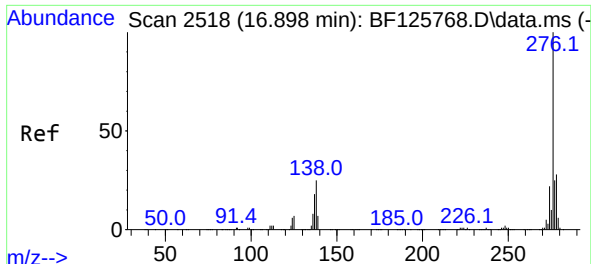
Tgt Ion:149 Resp: 478040
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.8 9.9 14.9#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.445 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:264 Resp: 401578
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 21.5 17.2 25.8

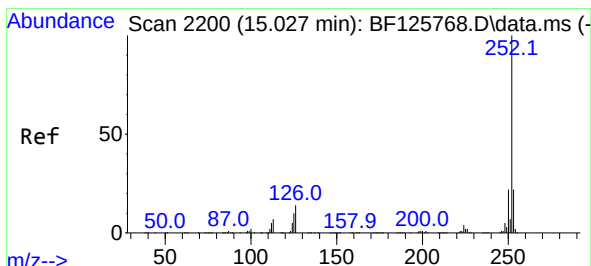
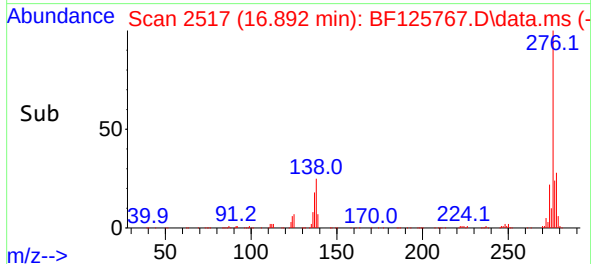
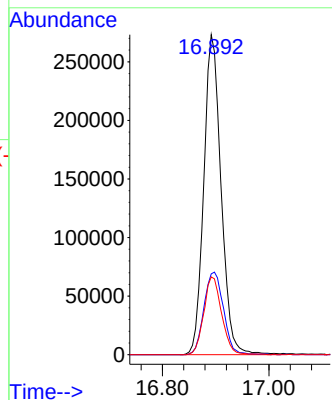
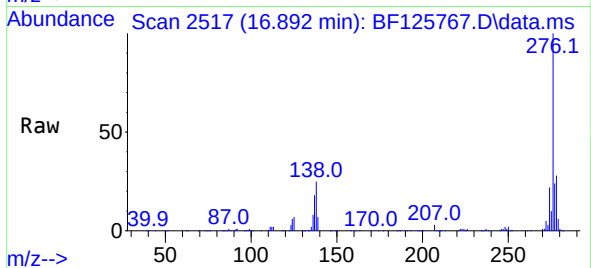




#87
Indeno(1,2,3-cd)pyrene
Concen: 22.60 ng
RT: 16.892 min Scan# 2517
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

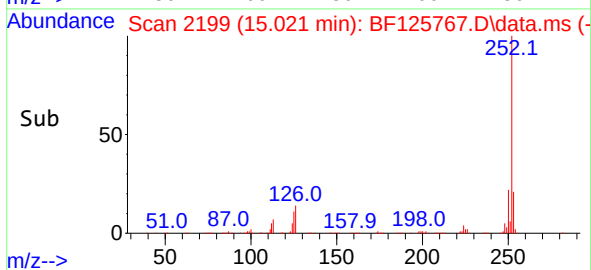
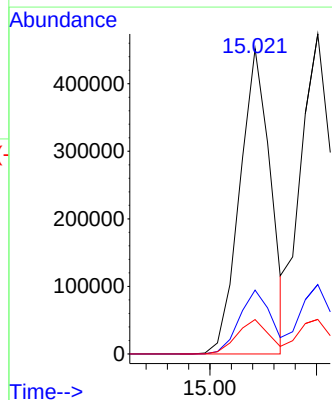
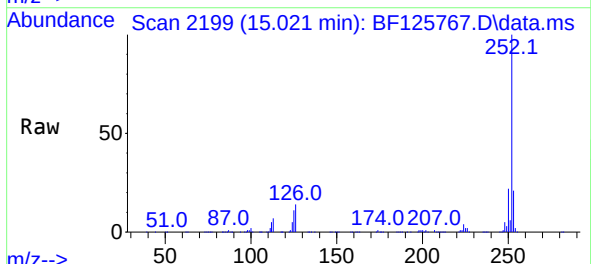
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

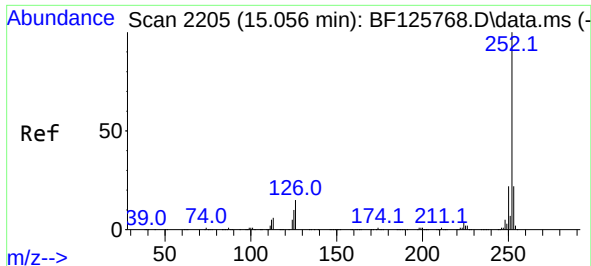
Tgt Ion:276 Resp: 615979
Ion Ratio Lower Upper
276 100
138 29.0 24.1 36.1
277 25.1 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 16.20 ng
RT: 15.021 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:252 Resp: 455900
Ion Ratio Lower Upper
252 100
253 20.9 16.8 25.2
125 11.3 9.8 14.8

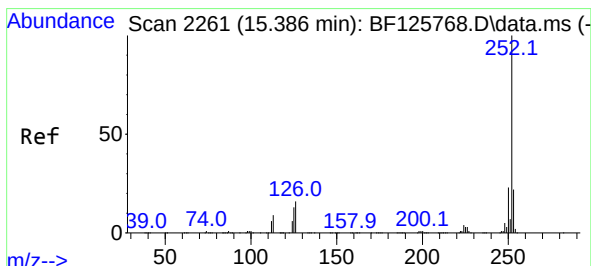
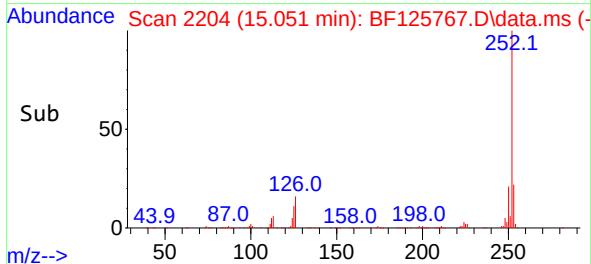
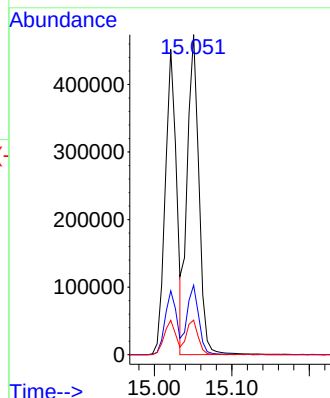
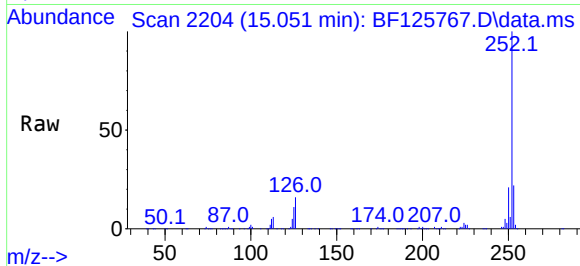




#89
Benzo(k)fluoranthene
Concen: 18.40 ng
RT: 15.051 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

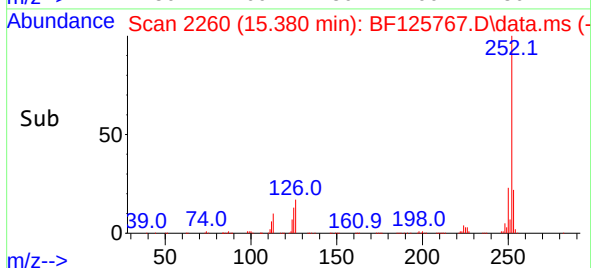
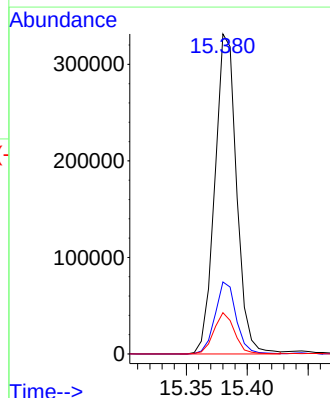
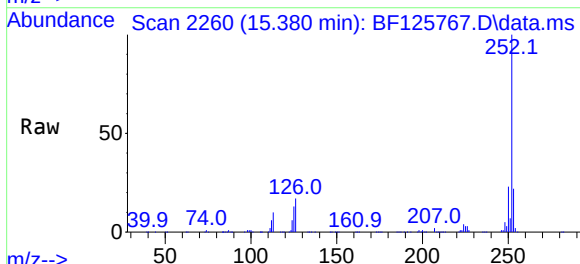
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

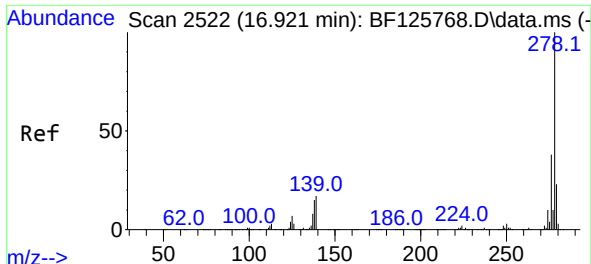
Tgt Ion:252 Resp: 496044
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 10.8 7.2 10.8#



#90
Benzo(a)pyrene
Concen: 16.43 ng
RT: 15.380 min Scan# 2260
Delta R.T. -0.006 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:252 Resp: 411370
Ion Ratio Lower Upper
252 100
253 22.5 18.4 27.6
125 12.9 9.9 14.9

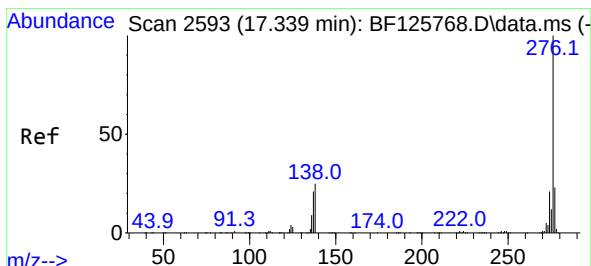
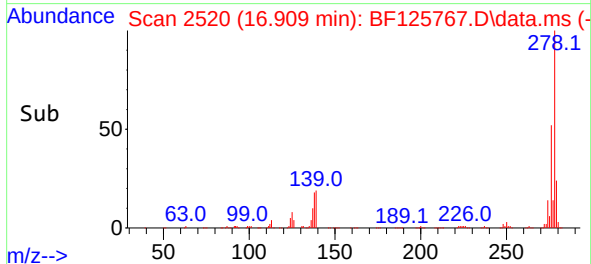
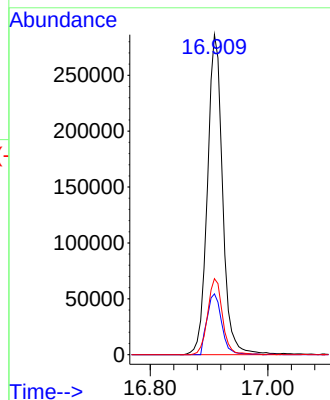
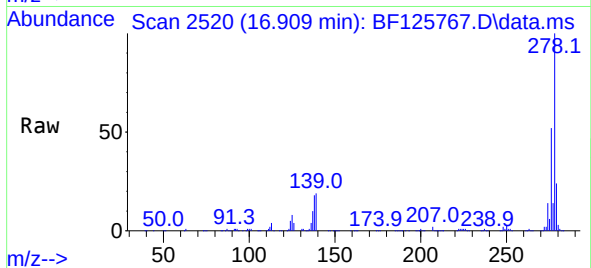




#91
Dibenzo(a,h)anthracene
Concen: 22.48 ng
RT: 16.909 min Scan# 2520
Delta R.T. -0.012 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 512105
Ion Ratio Lower Upper
278 100
139 19.0 14.9 22.3
279 23.7 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 22.13 ng
RT: 17.327 min Scan# 2591
Delta R.T. -0.012 min
Lab File: BF125767.D
Acq: 7 Oct 2021 13:30

Tgt Ion:276 Resp: 514935
Ion Ratio Lower Upper
276 100
277 23.3 22.0 33.0
138 26.0 22.2 33.4

