

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092221\
 Data File : BF125549.D
 Acq On : 22 Sep 2021 9:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 22 10:48:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	252605	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	995283	20.000	ng	# 0.00
39) Acenaphthene-d10	9.939	164	525512	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	848428	20.000	ng	# 0.00
76) Chrysene-d12	14.063	240	473798	20.000	ng	0.00
86) Perylene-d12	15.539	264	435701	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	1161750	72.728	ng	0.00
7) Phenol-d6	6.522	99	1494546	72.566	ng	0.00
23) Nitrobenzene-d5	7.463	82	1253887	80.354	ng	0.00
42) 2,4,6-Tribromophenol	10.728	330	404070	78.503	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	2352952	80.454	ng	0.00
79) Terphenyl-d14	13.010	244	2154290	73.423	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.693	88	235403	36.551	ng	# 100
3) Pyridine	3.452	79	632857	36.671	ng	# 72
4) n-Nitrosodimethylamine	3.404	42	239035	35.118	ng	# 1
6) Aniline	6.563	93	869629	36.676	ng	94
8) 2-Chlorophenol	6.687	128	673949	36.947	ng	97
9) Benzaldehyde	6.451	77	401326	40.091	ng	92
10) Phenol	6.534	94	760865	36.295	ng	90
11) bis(2-Chloroethyl)ether	6.634	93	610820	36.446	ng	98
12) 1,3-Dichlorobenzene	6.840	146	722137	36.834	ng	98
13) 1,4-Dichlorobenzene	6.916	146	727291	36.701	ng	97
14) 1,2-Dichlorobenzene	7.075	146	679878	36.734	ng	98
15) Benzyl Alcohol	7.034	79	538610	36.544	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.175	45	817417	35.447	ng	89
17) 2-Methylphenol	7.145	107	534755	36.727	ng	95
18) Hexachloroethane	7.416	117	259335	36.754	ng	90
19) n-Nitroso-di-n-propyla...	7.316	70	442847	35.926	ng	# 69
20) 3+4-Methylphenols	7.298	107	654535	36.154	ng	92
22) Acetophenone	7.310	105	850356	36.927	ng	# 89
24) Nitrobenzene	7.481	77	655900	39.666	ng	96
25) Isophorone	7.722	82	1238331	36.876	ng	93
26) 2-Nitrophenol	7.792	139	336709	45.221	ng	88
27) 2,4-Dimethylphenol	7.828	122	565129	37.870	ng	94
28) bis(2-Chloroethoxy)met...	7.928	93	714223	37.019	ng	97
29) 2,4-Dichlorophenol	8.034	162	578860	38.372	ng	97
30) 1,2,4-Trichlorobenzene	8.122	180	594971	37.422	ng	97
31) Naphthalene	8.204	128	1888943	36.955	ng	99
32) Benzoic acid	7.945	122	418228	46.158	ng	98
33) 4-Chloroaniline	8.245	127	781313	37.292	ng	99
34) Hexachlorobutadiene	8.322	225	337722	37.671	ng	98
35) Caprolactam	8.622	113	159308	38.506	ng	# 85
36) 4-Chloro-3-methylphenol	8.722	107	563628	38.034	ng	97
37) 2-Methylnaphthalene	8.892	142	1292777	37.340	ng	99
38) 1-Methylnaphthalene	8.992	142	1223239	37.656	ng	99
40) 1,2,4,5-Tetrachloroben...	9.063	216	527077	37.250	ng	99
41) Hexachlorocyclopentadiene	9.051	237	291594	36.850	ng	99
43) 2,4,6-Trichlorophenol	9.169	196	406344	38.115	ng	98

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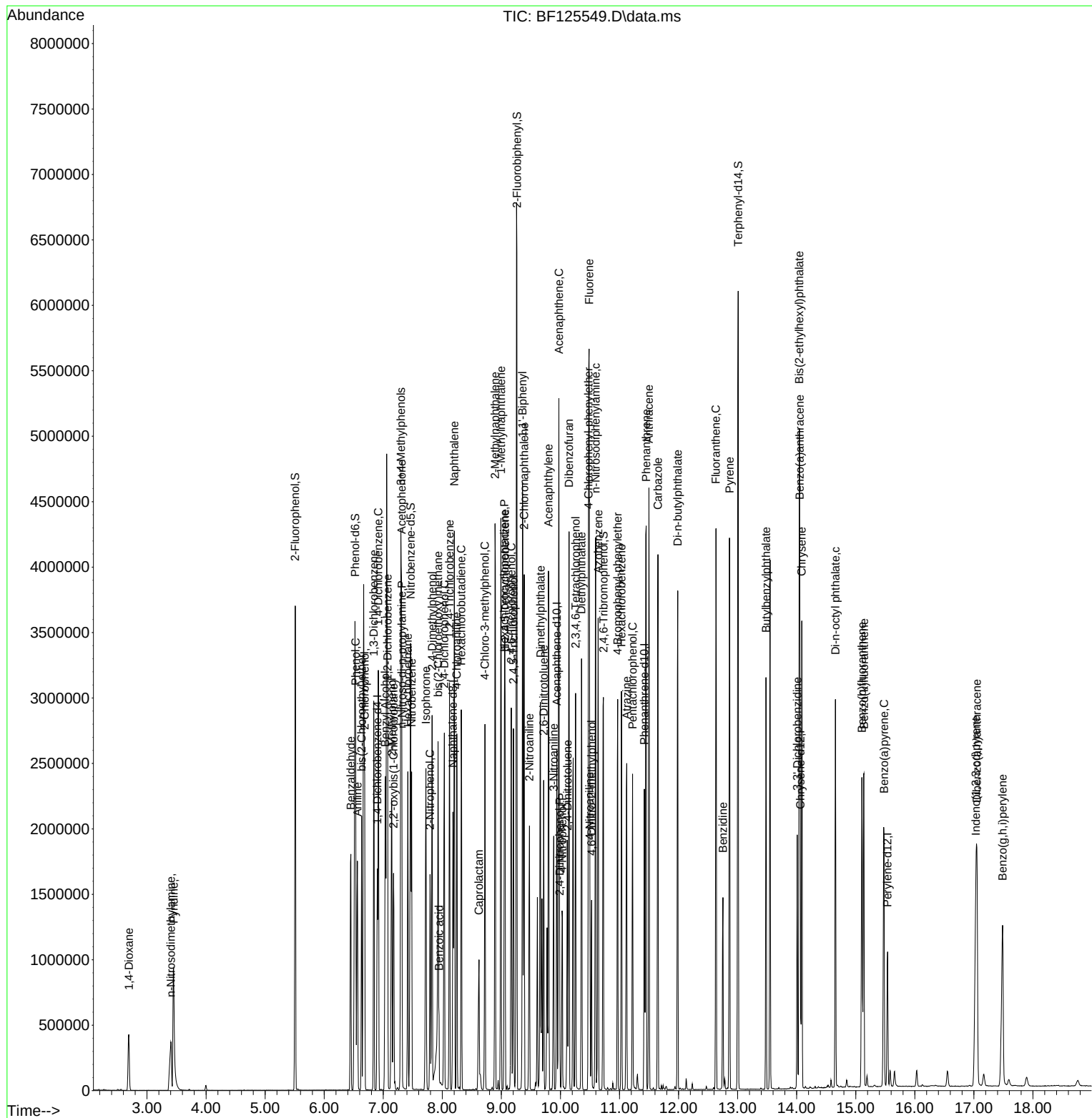
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	433970	38.789	ng	94
46) 1,1'-Biphenyl	9.357	154	1464513	36.987	ng	95
47) 2-Chloronaphthalene	9.386	162	1228422	37.353	ng	96
48) 2-Nitroaniline	9.475	65	308318	43.936	ng	94
49) Acenaphthylene	9.798	152	1813820	37.528	ng	97
50) Dimethylphthalate	9.663	163	1353746	37.430	ng	99
51) 2,6-Dinitrotoluene	9.716	165	309428	43.003	ng	96
52) Acenaphthene	9.975	154	1134681	37.191	ng	95
53) 3-Nitroaniline	9.886	138	322497	42.200	ng	90
54) 2,4-Dinitrophenol	9.986	184	121849	47.004	ng	# 79
55) Dibenzofuran	10.145	168	1669117	36.866	ng	97
56) 4-Nitrophenol	10.033	139	262790	42.390	ng	# 86
57) 2,4-Dinitrotoluene	10.122	165	389453	45.163	ng	# 76
58) Fluorene	10.486	166	1220605	35.053	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.257	232	330103	39.283	ng	# 90
60) Diethylphthalate	10.357	149	1357086	38.072	ng	99
61) 4-Chlorophenyl-phenyle...	10.475	204	571262	36.888	ng	93
62) 4-Nitroaniline	10.498	138	291941	42.273	ng	# 77
63) Azobenzene	10.639	77	1262205	36.444	ng	86
65) 4,6-Dinitro-2-methylph...	10.528	198	187533	45.534	ng	# 73
66) n-Nitrosodiphenylamine	10.598	169	1148887	37.298	ng	95
67) 4-Bromophenyl-phenylether	10.969	248	363767	37.518	ng	97
68) Hexachlorobenzene	11.033	284	407876	37.328	ng	# 89
69) Atrazine	11.122	200	327404	39.525	ng	93
70) Pentachlorophenol	11.222	266	250852	40.266	ng	95
71) Phenanthrene	11.451	178	1767250	37.082	ng	97
72) Anthracene	11.498	178	1768328	37.223	ng	97
73) Carbazole	11.651	167	1647045	36.658	ng	98
74) Di-n-butylphthalate	11.986	149	1966871	36.886	ng	99
75) Fluoranthene	12.633	202	1685814	36.056	ng	96
77) Benzidine	12.751	184	528547	39.343	ng	99
78) Pyrene	12.863	202	1711552	38.548	ng	96
80) Butylbenzylphthalate	13.480	149	700399	39.039	ng	96
81) Benzo(a)anthracene	14.051	228	1204045	37.332	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	379506	38.404	ng	98
83) Chrysene	14.086	228	1239841	38.055	ng	96
84) Bis(2-ethylhexyl)phtha...	14.045	149	869215	39.631	ng	99
85) Di-n-octyl phthalate	14.657	149	1464639	40.162	ng	# 89
87) Indeno(1,2,3-cd)pyrene	17.033	276	1240676	39.667	ng	98
88) Benzo(b)fluoranthene	15.104	252	1189851	37.340	ng	98
89) Benzo(k)fluoranthene	15.139	252	1055152	36.207	ng	97
90) Benzo(a)pyrene	15.480	252	1033875	37.279	ng	96
91) Dibenzo(a,h)anthracene	17.051	278	1052599	39.708	ng	98
92) Benzo(g,h,i)perylene	17.486	276	1037326	39.649	ng	93

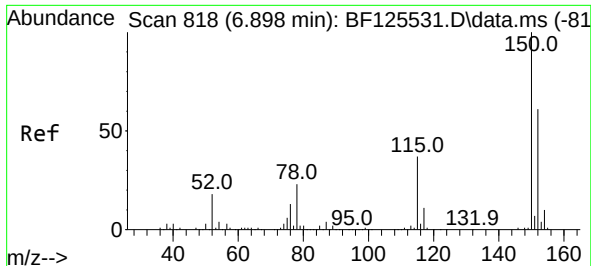
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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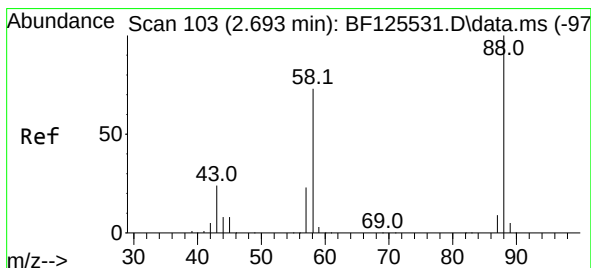
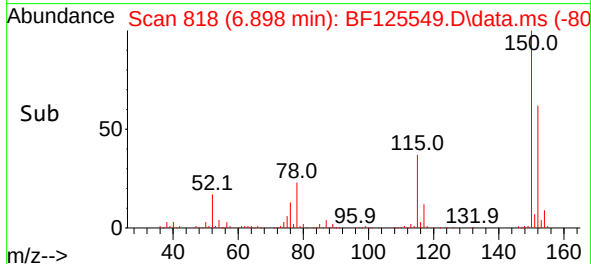
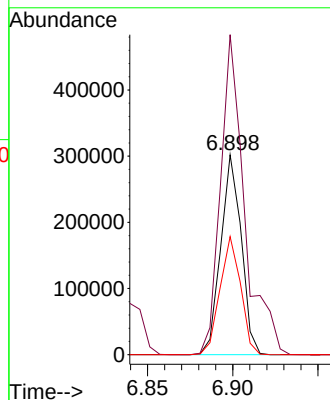
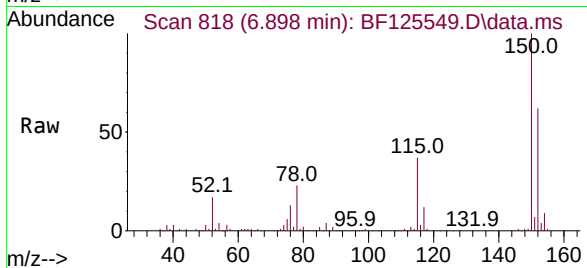




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.898 min Scan# 818
 Delta R.T. 0.000 min
 Lab File: BF125549.D
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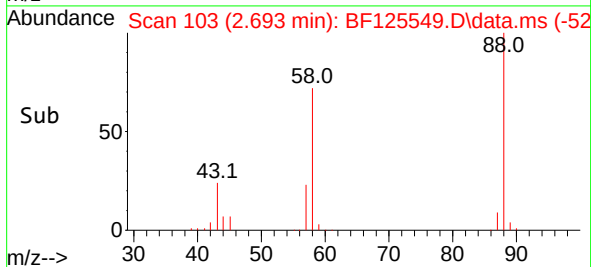
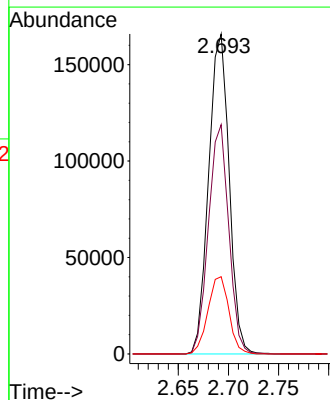
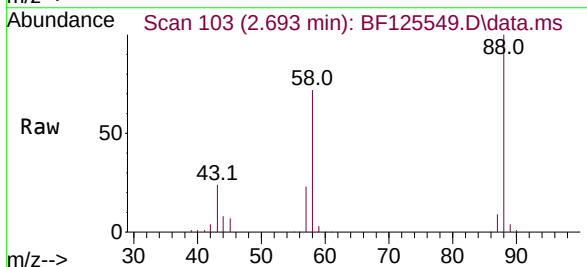
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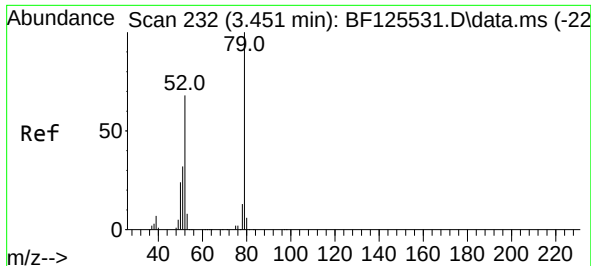
Tgt Ion:152 Resp: 252605
 Ion Ratio Lower Upper
 152 100
 150 160.2 117.6 176.4
 115 59.1 47.1 70.7



#2
 1,4-Dioxane
 Concen: 36.551 ng
 RT: 2.693 min Scan# 103
 Delta R.T. 0.000 min
 Lab File: BF125549.D
 Acq: 22 Sep 2021 9:34

Tgt Ion: 88 Resp: 235403
 Ion Ratio Lower Upper
 88 100
 58 70.9 0.0 0.0#
 43 24.8 0.0 0.0#

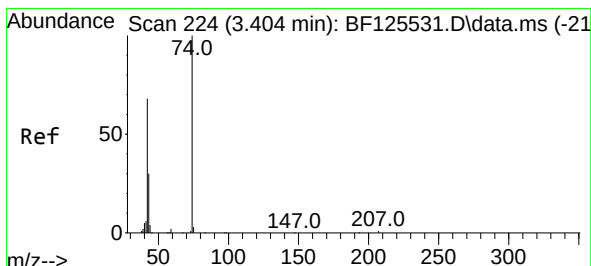
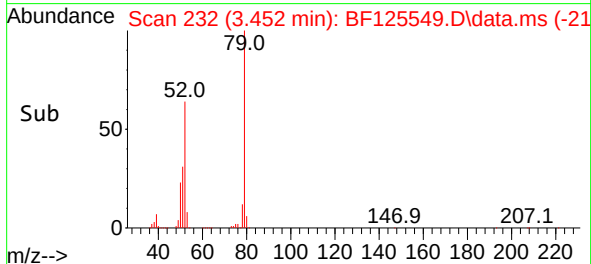
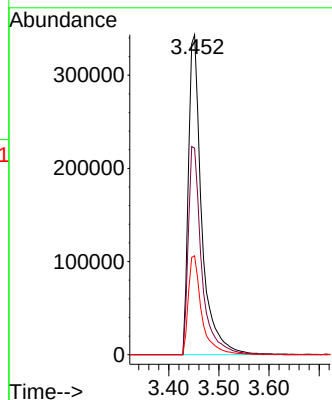
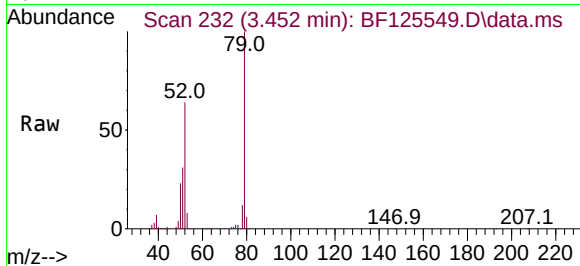




#3
Pyridine
Concen: 36.671 ng
RT: 3.452 min Scan# 232
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

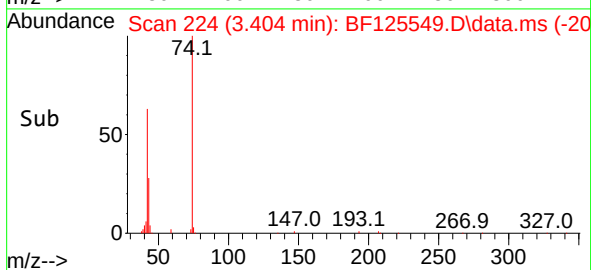
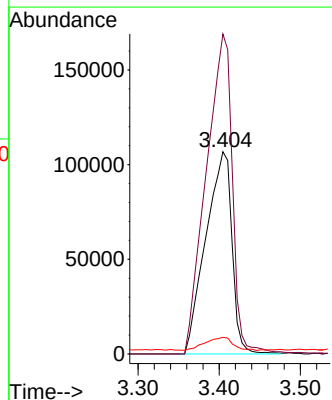
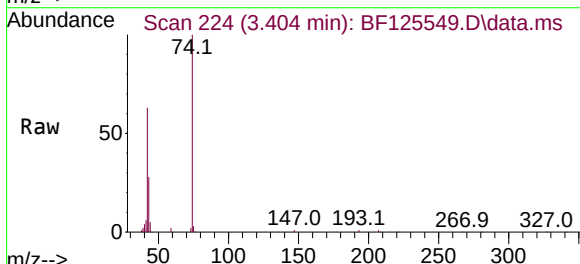
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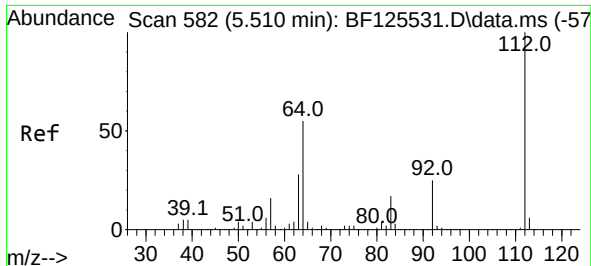
Tgt Ion: 79 Resp: 632857
Ion Ratio Lower Upper
79 100
52 64.5 70.3 105.5#
51 30.9 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 35.118 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 42 Resp: 239035
Ion Ratio Lower Upper
42 100
74 158.2 59.0 88.6#
44 8.2 0.0 0.0#

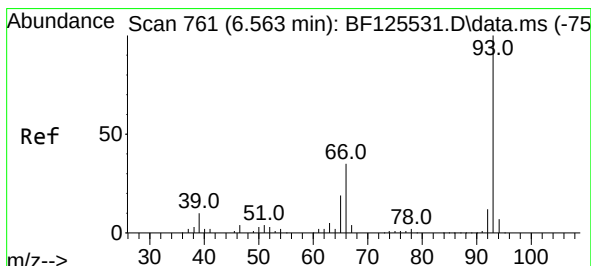
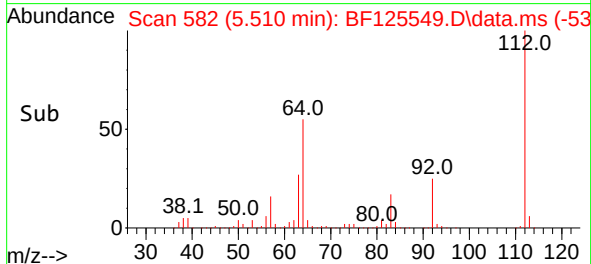
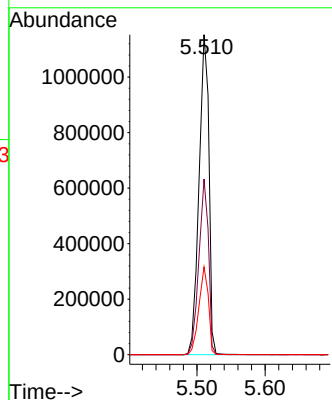
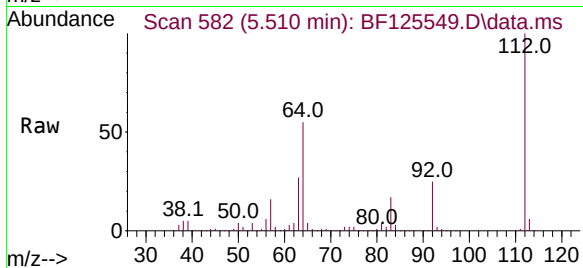




#5
2-Fluorophenol
Concen: 72.728 ng
RT: 5.510 min Scan# 582
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

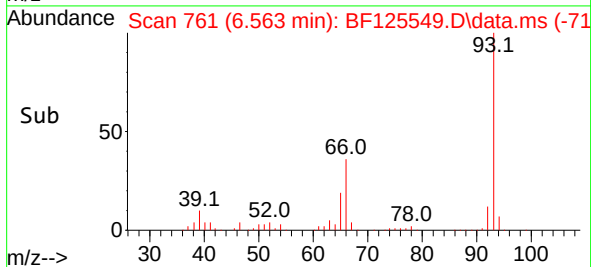
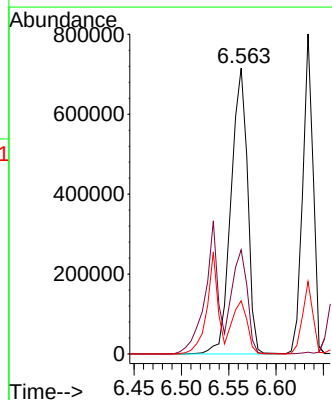
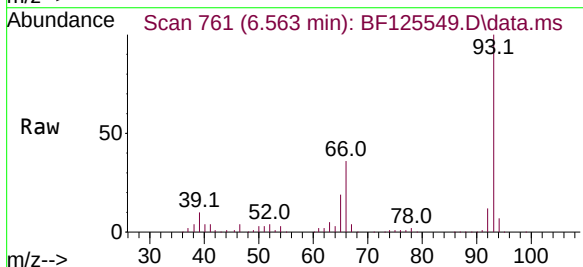
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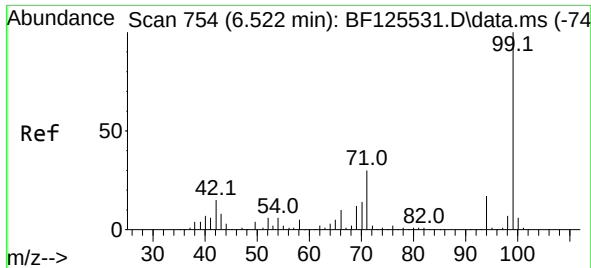
Tgt Ion:112 Resp: 1161750
Ion Ratio Lower Upper
112 100
64 54.9 44.2 66.2
63 27.4 26.2 39.2



#6
Aniline
Concen: 36.676 ng
RT: 6.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 93 Resp: 869629
Ion Ratio Lower Upper
93 100
66 36.4 32.7 49.1
65 18.6 14.2 21.4

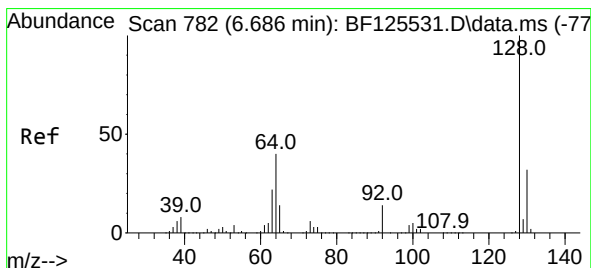
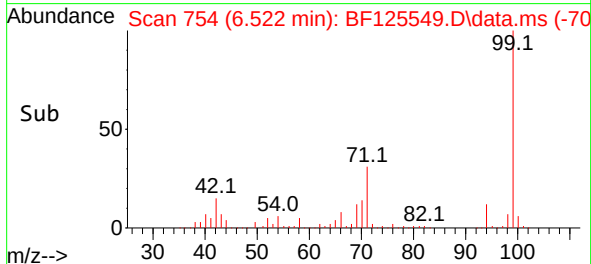
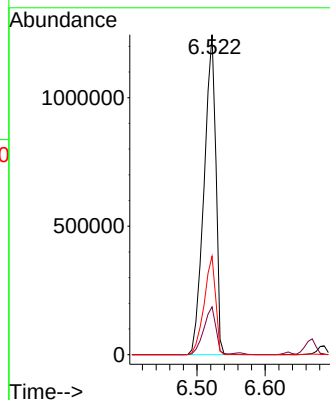
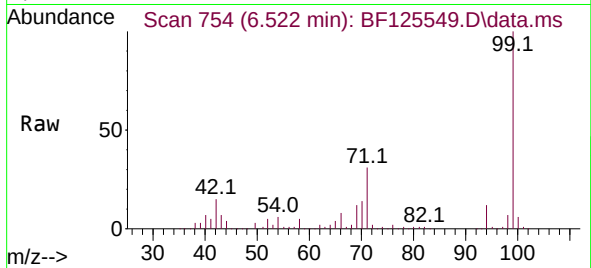




#7
Phenol-d6
Concen: 72.566 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

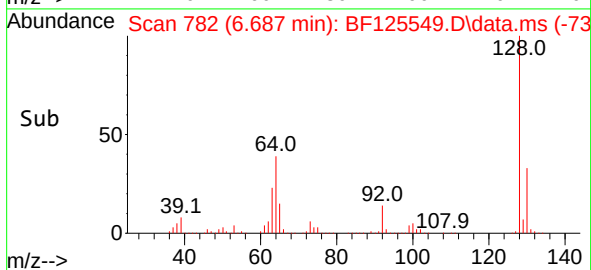
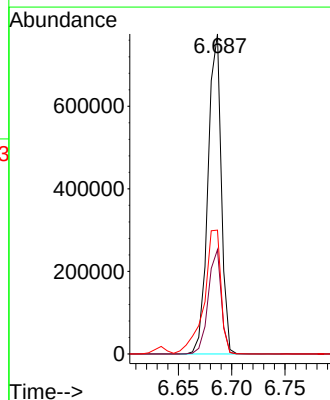
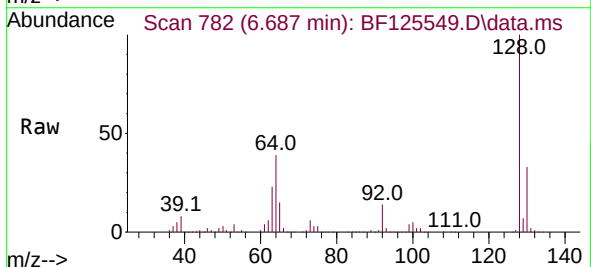
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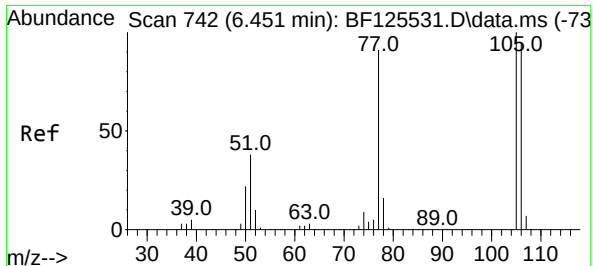
Tgt Ion: 99 Resp: 1494546
Ion Ratio Lower Upper
99 100
42 15.0 23.5 35.3#
71 30.8 25.6 38.4



#8
2-Chlorophenol
Concen: 36.947 ng
RT: 6.687 min Scan# 782
Delta R.T. 0.000 min
Lab File: BF125549.D
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Tgt Ion:128 Resp: 673949
Ion Ratio Lower Upper
128 100
130 32.6 10.5 50.5
64 38.7 20.3 60.3

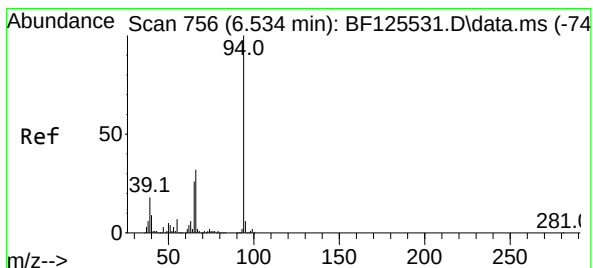
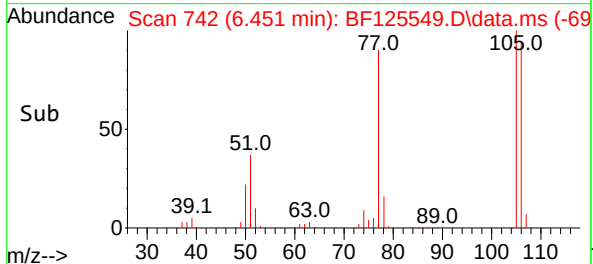
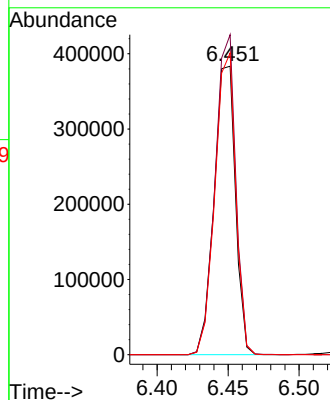
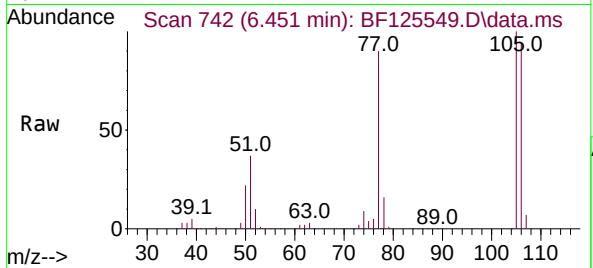




#9
Benzaldehyde
Concen: 40.091 ng
RT: 6.451 min Scan# 742
Delta R.T. 0.000 min
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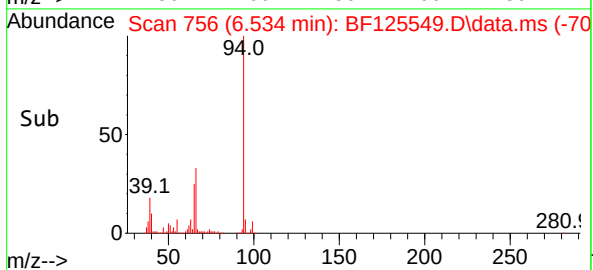
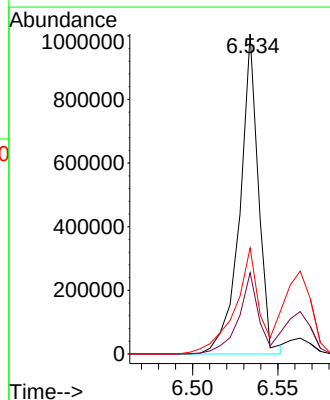
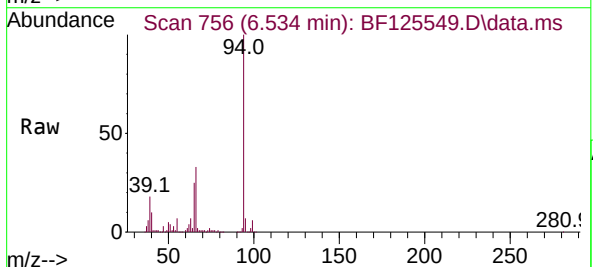
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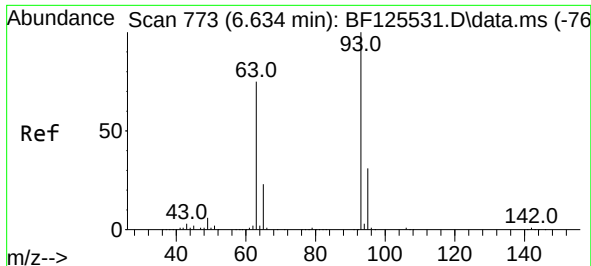
Tgt Ion: 77 Resp: 401326
Ion Ratio Lower Upper
77 100
105 110.9 75.9 115.9
106 104.6 84.0 124.0



#10
Phenol
Concen: 36.295 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 760865
Ion Ratio Lower Upper
94 100
65 25.4 9.3 49.3
66 33.1 20.3 60.3

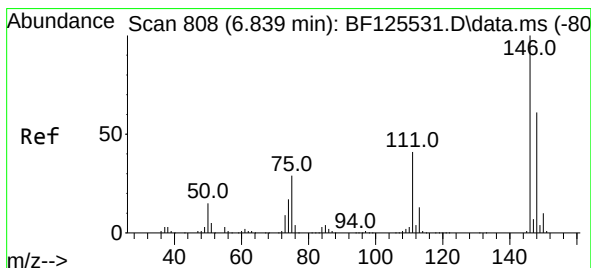
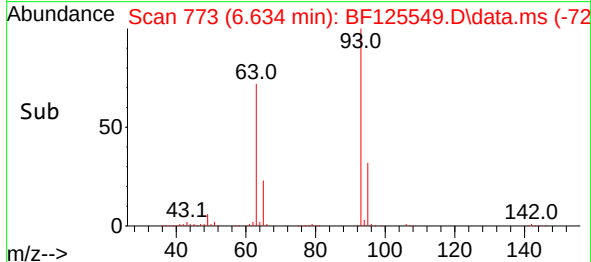
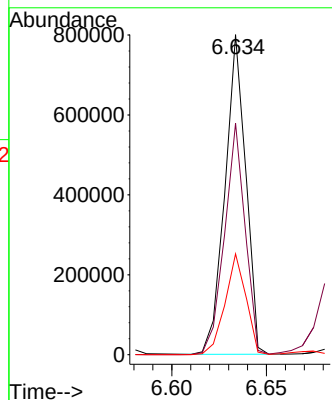
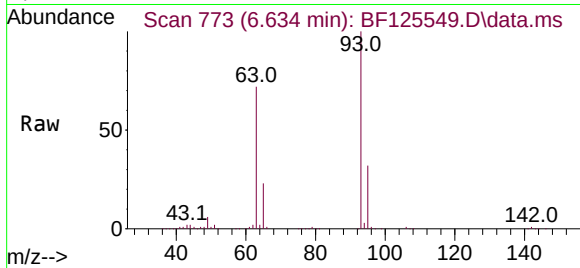




#11
bis(2-Chloroethyl)ether
Concen: 36.446 ng
RT: 6.634 min Scan# 773
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

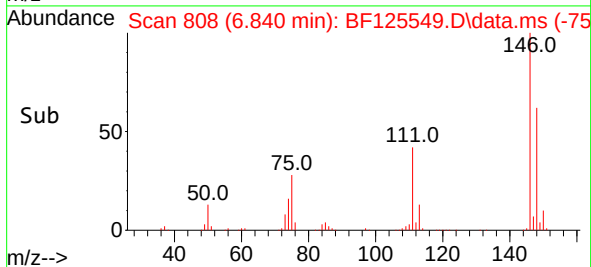
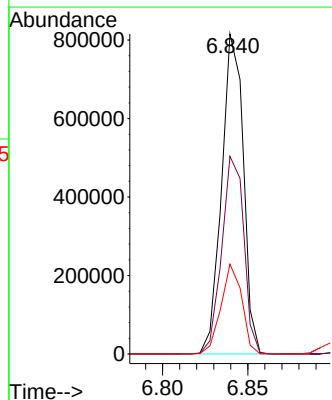
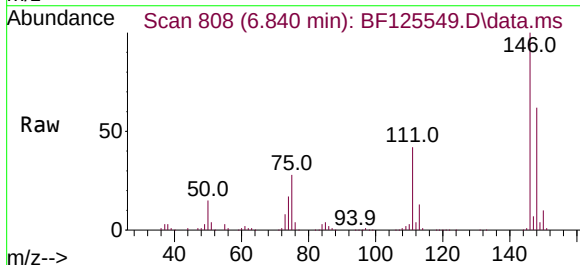
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

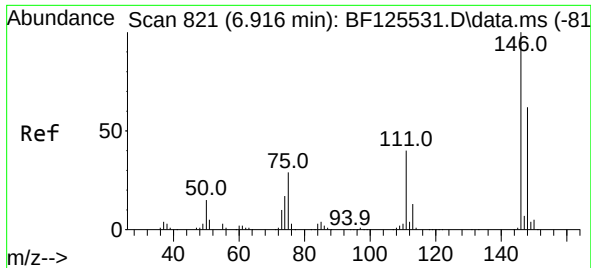
Tgt Ion: 93 Resp: 610820
Ion Ratio Lower Upper
93 100
63 72.4 54.4 94.4
95 31.5 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 36.834 ng
RT: 6.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:146 Resp: 722137
Ion Ratio Lower Upper
146 100
148 61.8 49.7 74.5
75 28.1 25.2 37.8

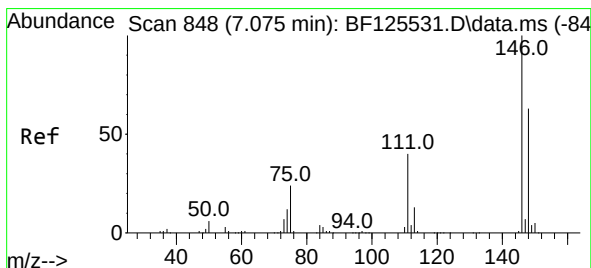
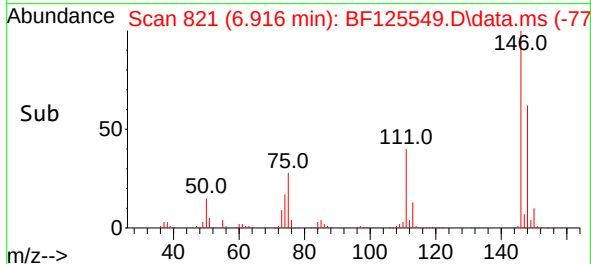
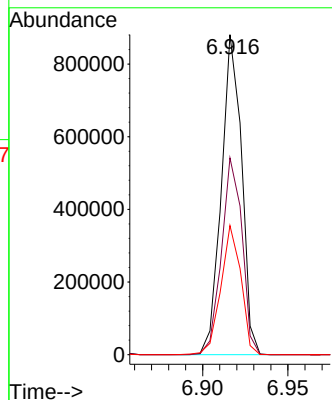
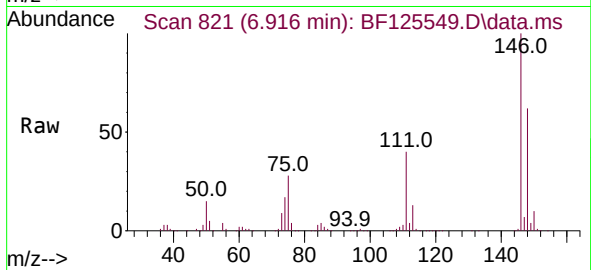




#13
1,4-Dichlorobenzene
Concen: 36.701 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

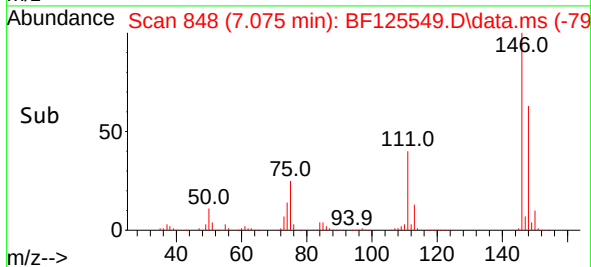
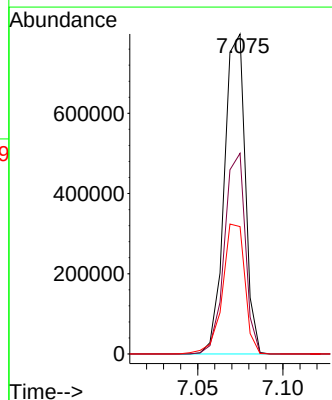
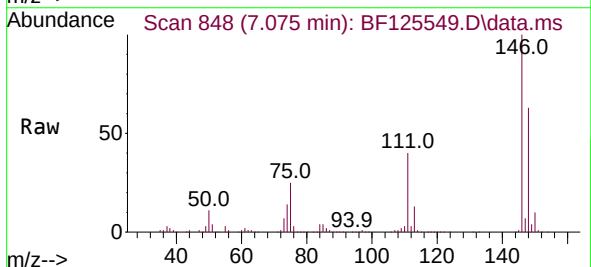
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

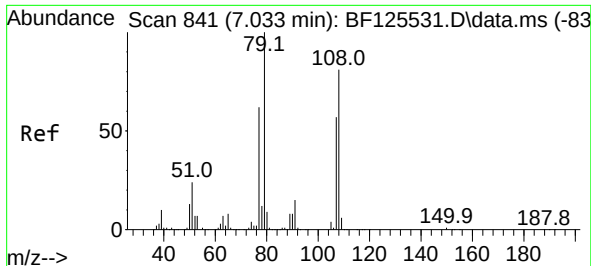
Tgt Ion:146 Resp: 727291
Ion Ratio Lower Upper
146 100
148 61.5 51.9 77.9
111 40.3 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 36.734 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:146 Resp: 679878
Ion Ratio Lower Upper
146 100
148 62.7 50.6 75.8
111 39.8 33.5 50.3





#15

Benzyl Alcohol

Concen: 36.544 ng

RT: 7.034 min Scan# 841

Delta R.T. 0.000 min

Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

Tgt Ion: 79 Resp: 538610

Ion Ratio Lower Upper

79 100

108 83.0 60.4 90.6

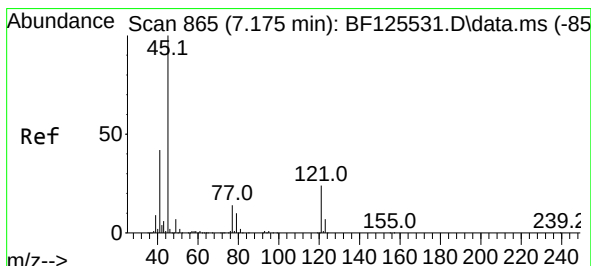
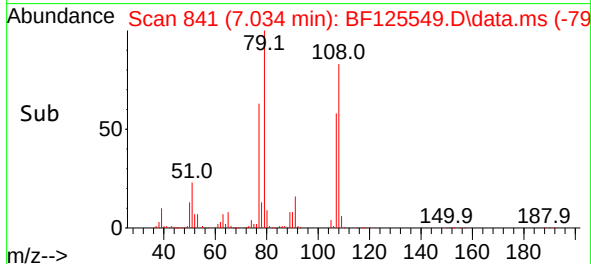
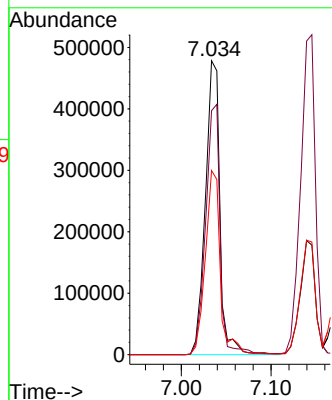
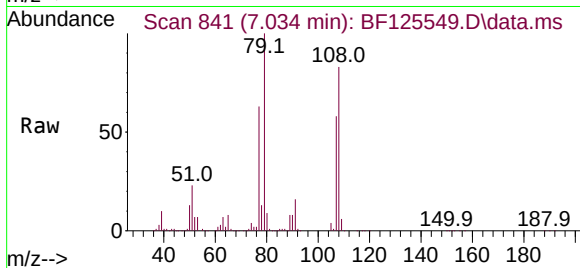
77 62.7 51.5 77.3

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#16

2,2'-oxybis(1-Chloropropane)

Concen: 35.447 ng

RT: 7.175 min Scan# 865

Delta R.T. 0.000 min

Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

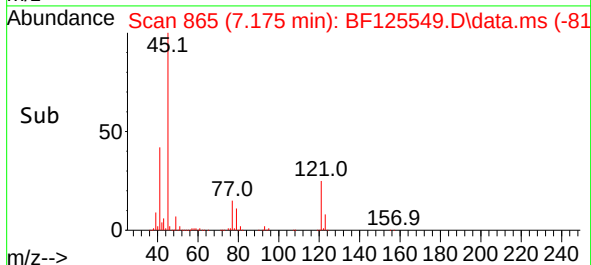
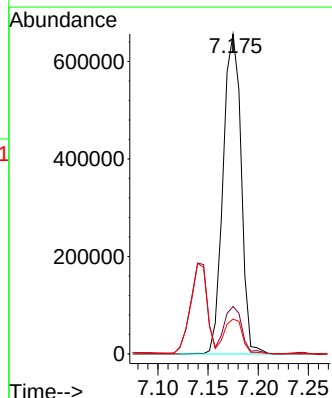
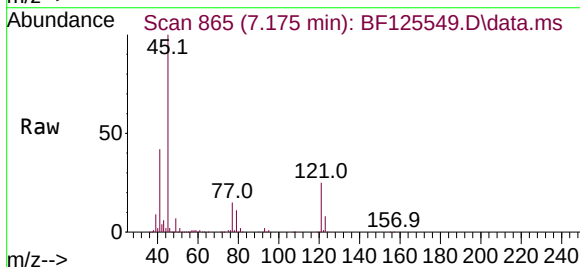
Tgt Ion: 45 Resp: 817417

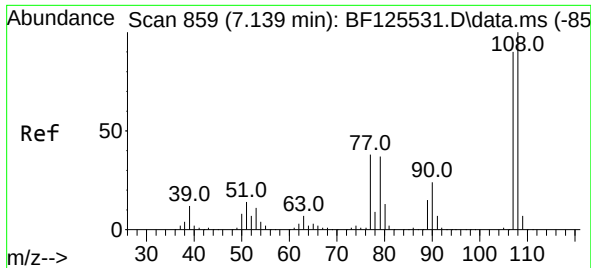
Ion Ratio Lower Upper

45 100

77 14.8 0.0 30.6

79 10.9 0.0 27.5

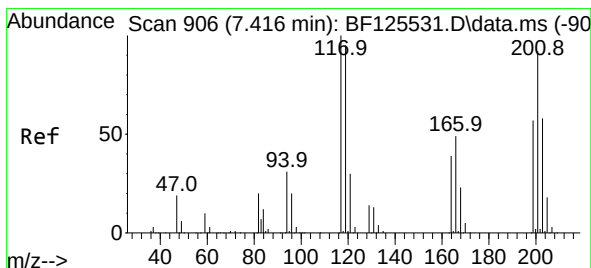
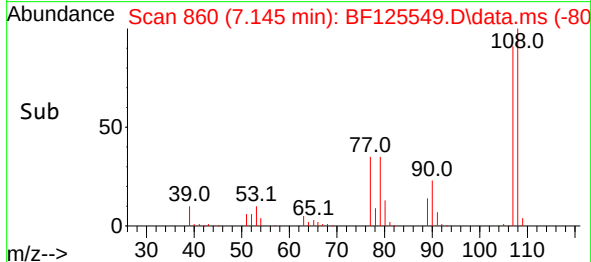
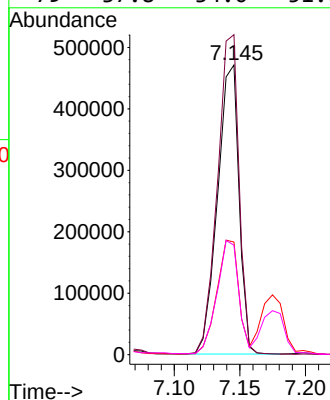
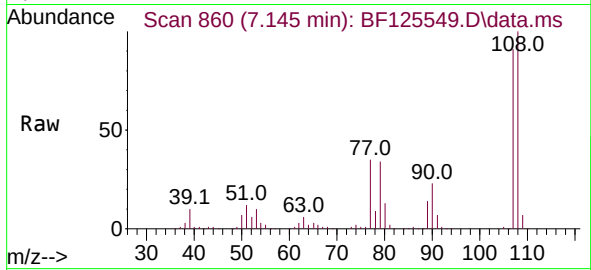




#17
2-Methylphenol
Concen: 36.727 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

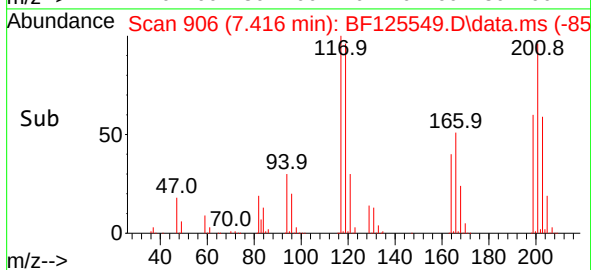
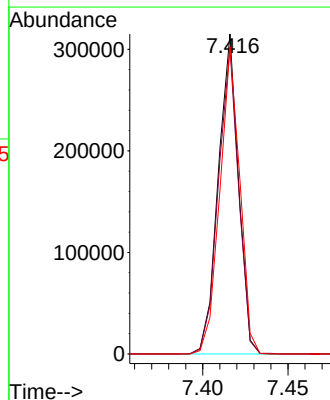
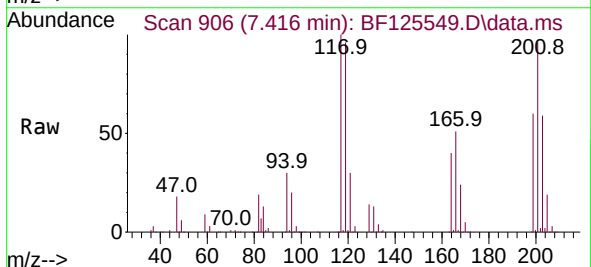
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

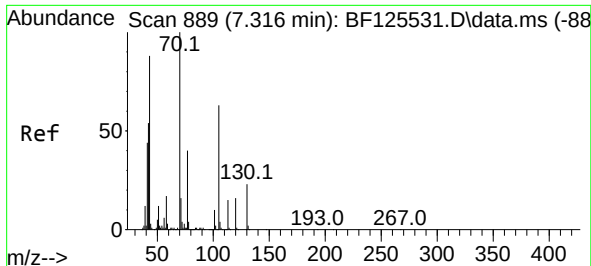
Tgt Ion:	107	Resp:	534755
Ion	Ratio	Lower	Upper
107	100		
108	110.5	90.6	135.8
77	38.9	35.7	53.5
79	37.8	34.0	51.0



#18
Hexachloroethane
Concen: 36.754 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:	117	Resp:	259335
Ion	Ratio	Lower	Upper
117	100		
119	96.0	73.4	110.2
201	95.9	64.9	97.3

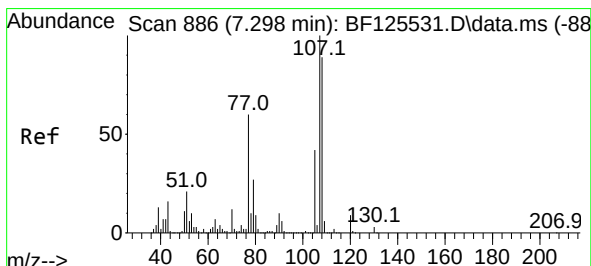
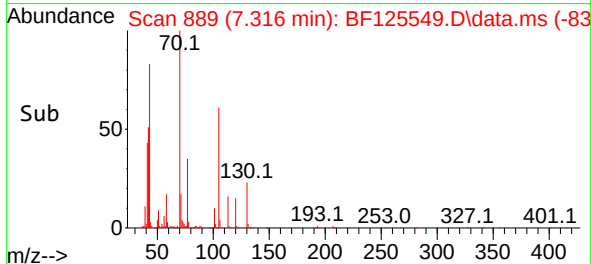
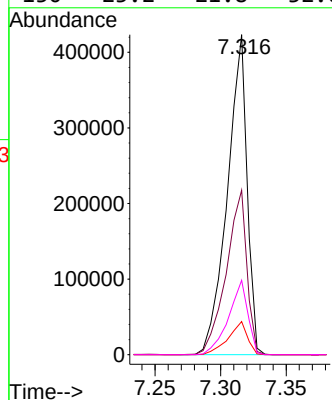
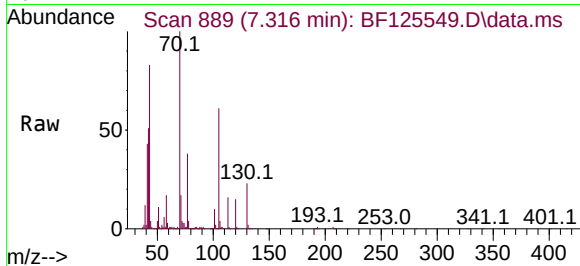




#19
n-Nitroso-di-n-propylamine
Concen: 35.926 ng
RT: 7.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

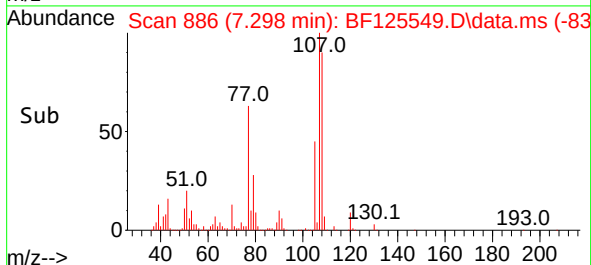
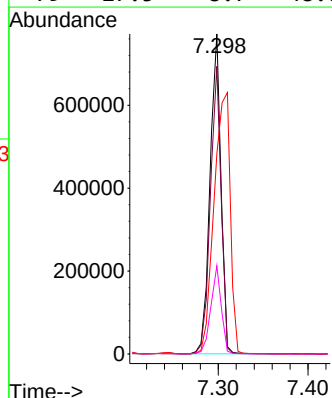
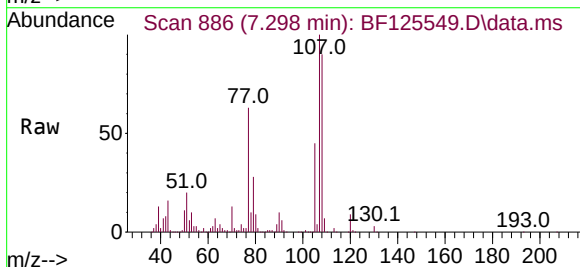
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

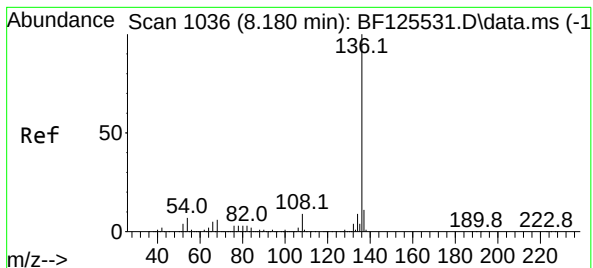
Tgt Ion: 70 Resp: 442847
Ion Ratio Lower Upper
70 100
42 51.4 72.2 108.2#
101 10.3 7.8 11.8
130 23.2 21.8 32.6



#20
3+4-Methylphenols
Concen: 36.154 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 107 Resp: 654535
Ion Ratio Lower Upper
107 100
108 89.9 76.6 116.6
77 62.5 53.3 93.3
79 27.5 8.7 48.7

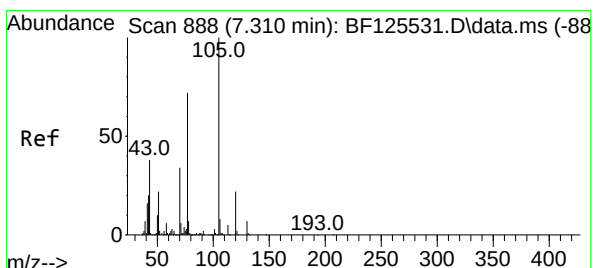
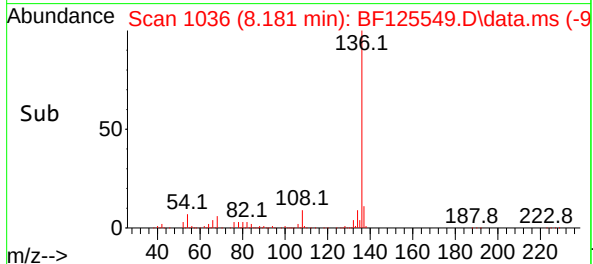
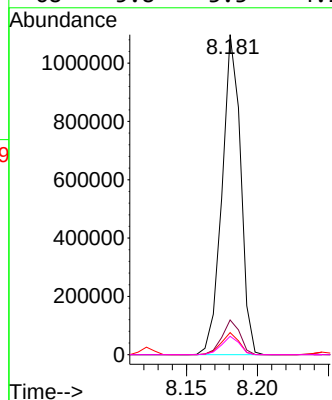
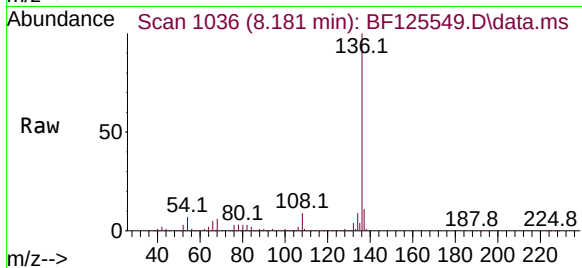




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

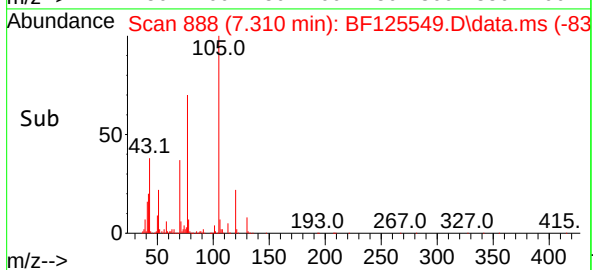
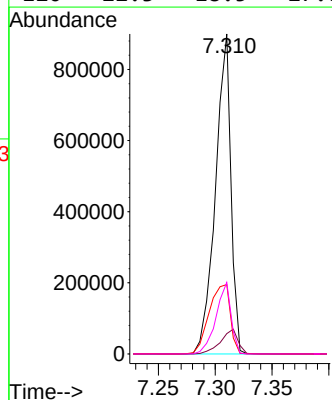
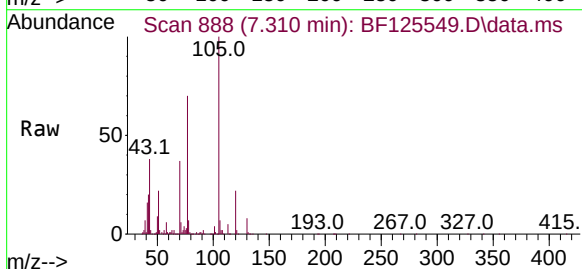
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

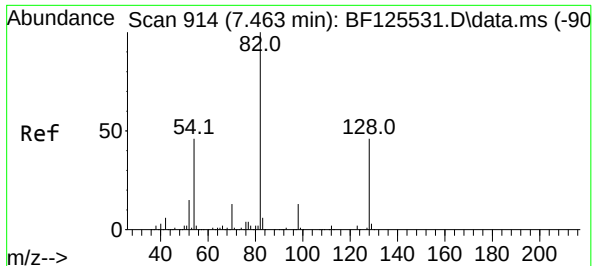
Tgt Ion:136 Resp: 995283
Ion Ratio Lower Upper
136 100
137 10.9 9.8 14.6
54 6.9 6.4 9.6
68 5.8 3.3 4.9#



#22
Acetophenone
Concen: 36.927 ng
RT: 7.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:105 Resp: 850356
Ion Ratio Lower Upper
105 100
71 6.4 5.5 8.3
51 21.7 26.0 39.0#
120 22.3 18.5 27.7





#23

Nitrobenzene-d5

Concen: 80.354 ng

RT: 7.463 min Scan# 914

Delta R.T. 0.000 min

Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

Tgt Ion: 82 Resp: 1253887

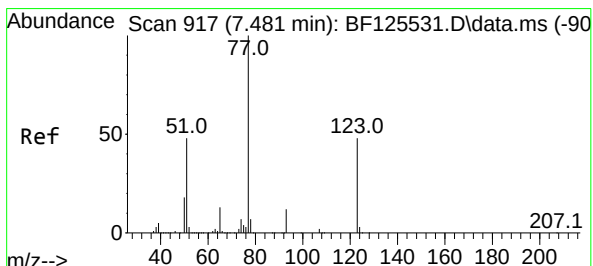
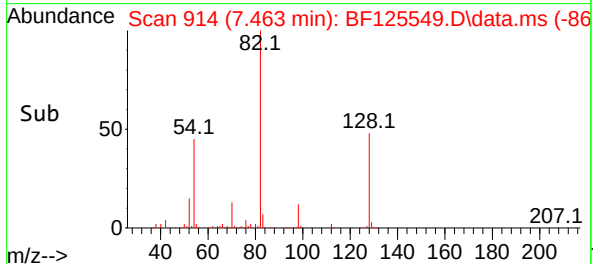
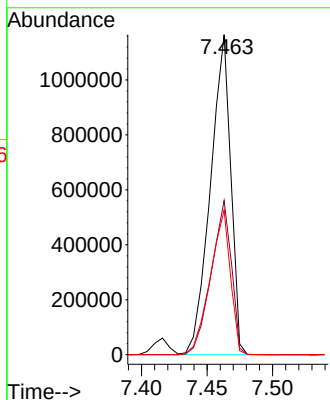
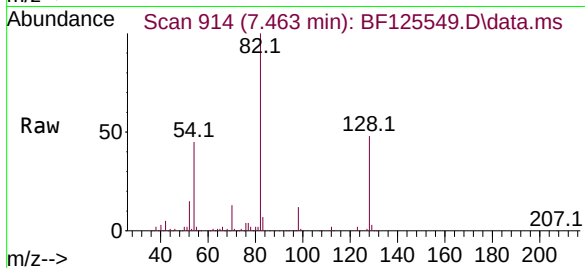
Ion	Ratio	Lower	Upper
82	100		
128	48.1	40.6	60.8
54	45.1	49.6	74.4#

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 39.666 ng

RT: 7.481 min Scan# 917

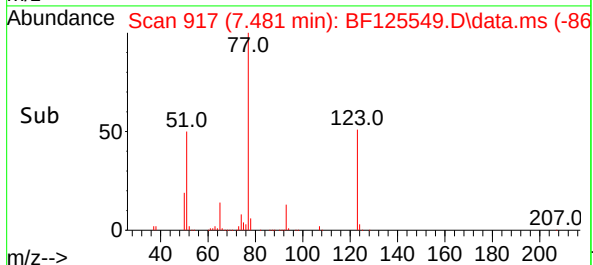
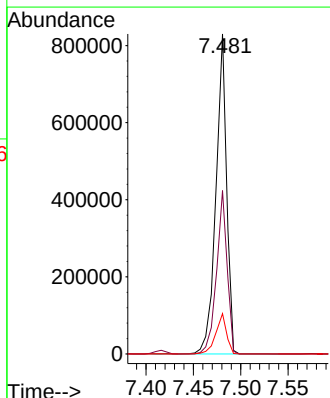
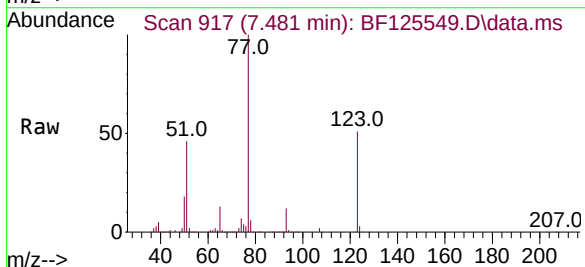
Delta R.T. 0.000 min

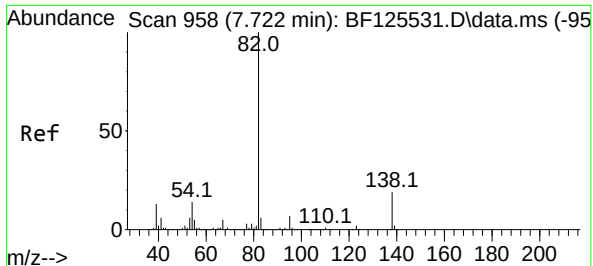
Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

Tgt Ion: 77 Resp: 655900

Ion	Ratio	Lower	Upper
77	100		
123	51.0	42.3	63.5
65	12.6	12.4	18.6

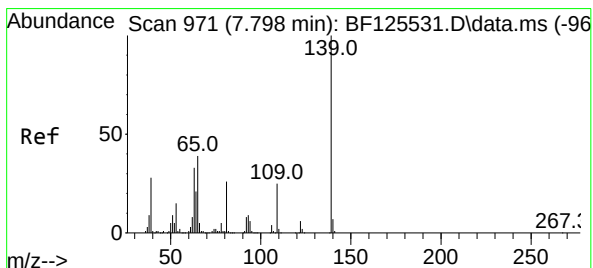
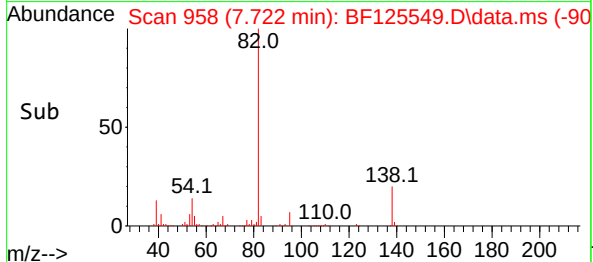
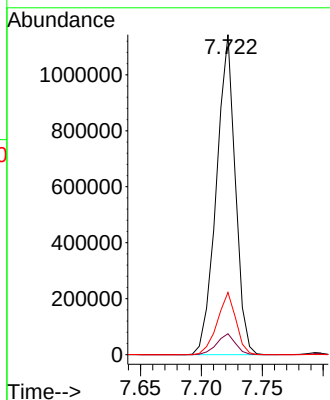
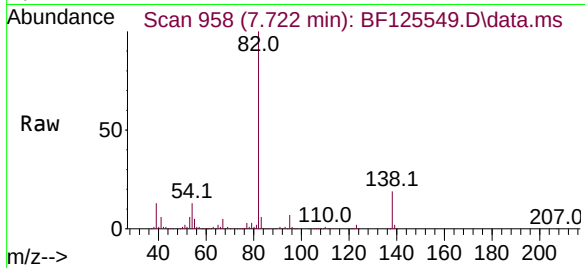




#25
Isophorone
Concen: 36.876 ng
RT: 7.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

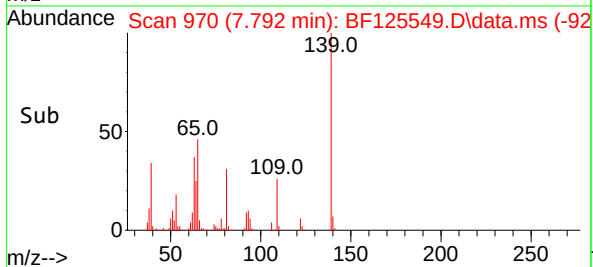
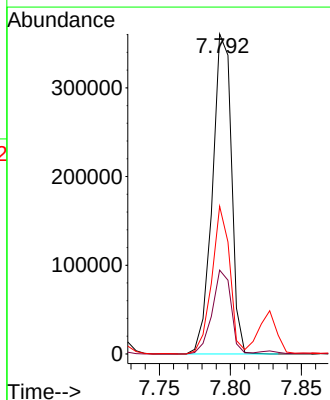
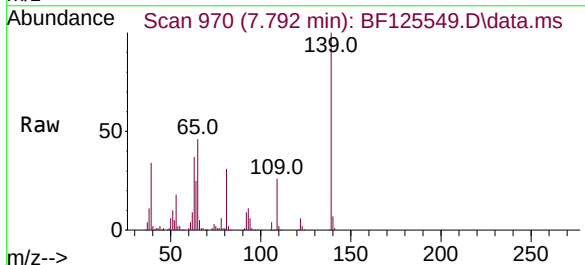
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

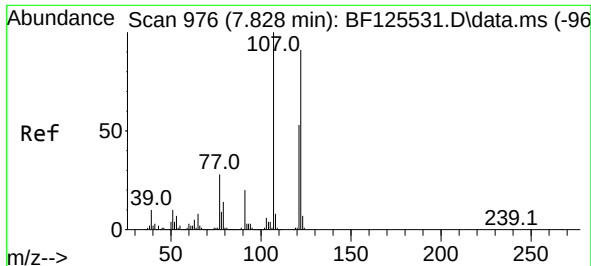
Tgt Ion: 82 Resp: 1238331
Ion Ratio Lower Upper
82 100
95 6.6 6.5 9.7
138 19.4 18.4 27.6



#26
2-Nitrophenol
Concen: 45.221 ng
RT: 7.792 min Scan# 970
Delta R.T. -0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 139 Resp: 336709
Ion Ratio Lower Upper
139 100
109 26.2 26.0 39.0
65 46.1 31.0 46.4

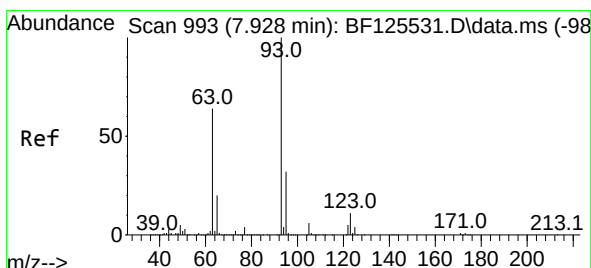
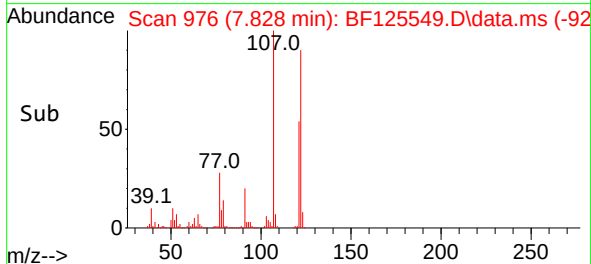
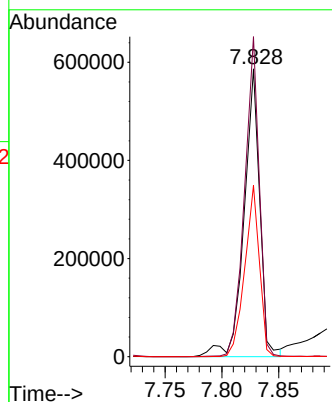
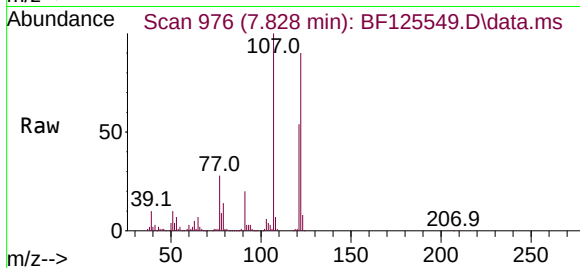




#27
2,4-Dimethylphenol
Concen: 37.870 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

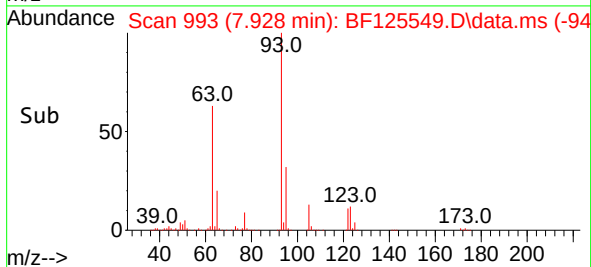
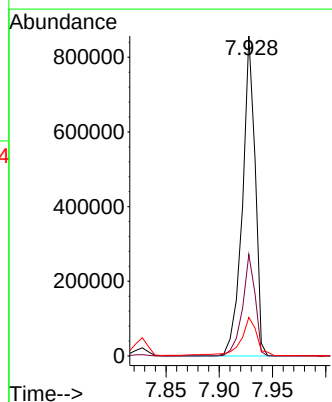
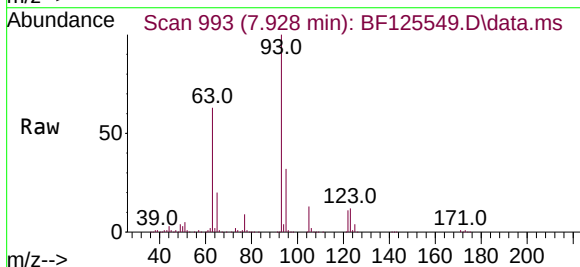
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

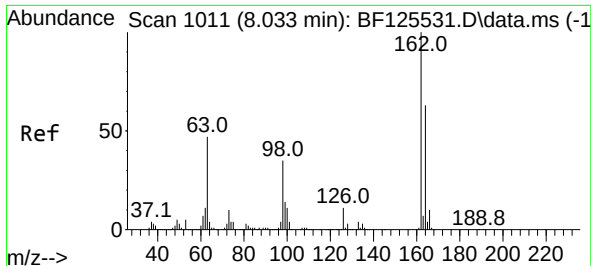
Tgt Ion:122 Resp: 565129
Ion Ratio Lower Upper
122 100
107 111.2 85.0 127.6
121 59.5 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.019 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 93 Resp: 714223
Ion Ratio Lower Upper
93 100
95 31.8 26.1 39.1
123 12.1 11.7 17.5

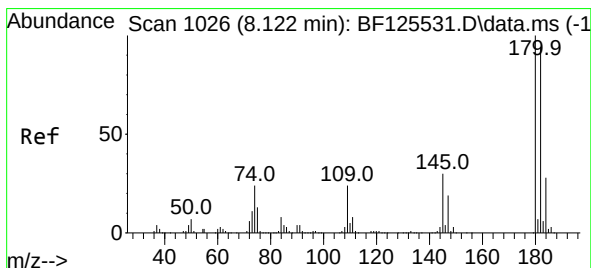
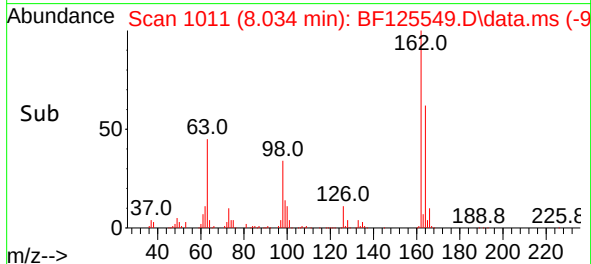
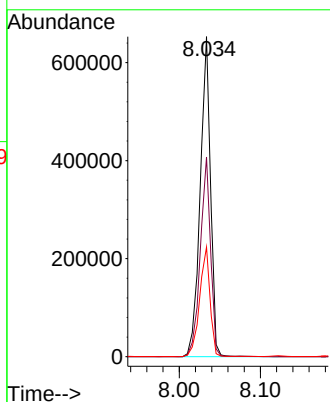
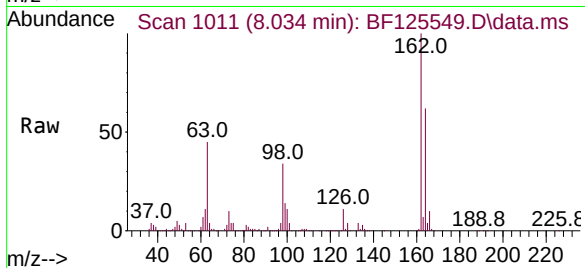




#29
2,4-Dichlorophenol
Concen: 38.372 ng
RT: 8.034 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

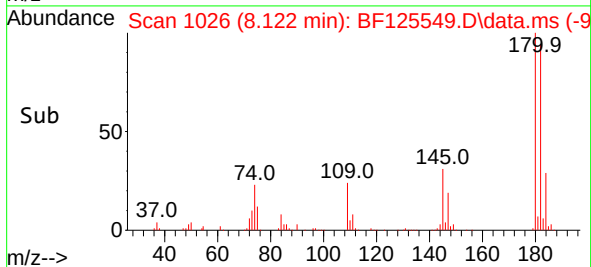
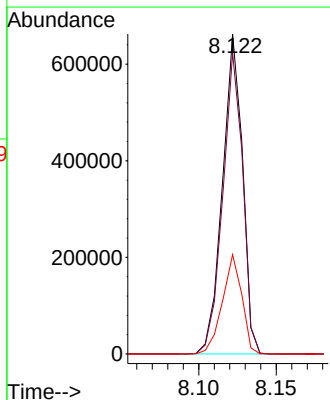
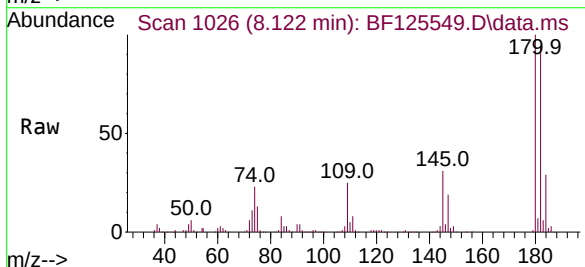
Instrument :
BNA_F
ClientSampleId :
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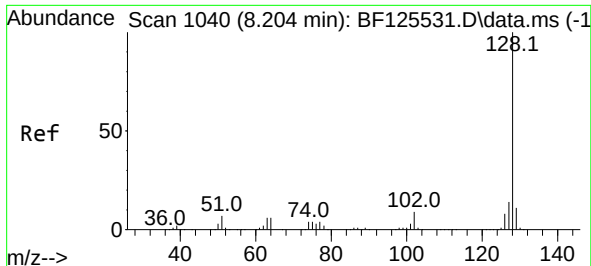
Tgt Ion:162 Resp: 578860
Ion Ratio Lower Upper
162 100
164 62.4 44.5 84.5
98 34.3 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.422 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:180 Resp: 594971
Ion Ratio Lower Upper
180 100
182 94.1 76.8 115.2
145 31.1 26.7 40.1

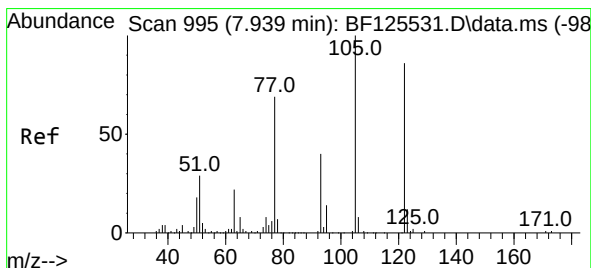
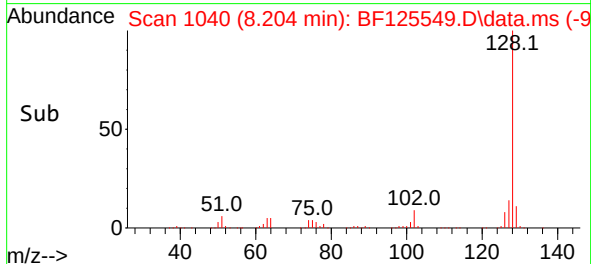
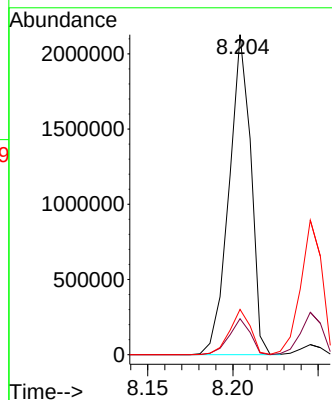
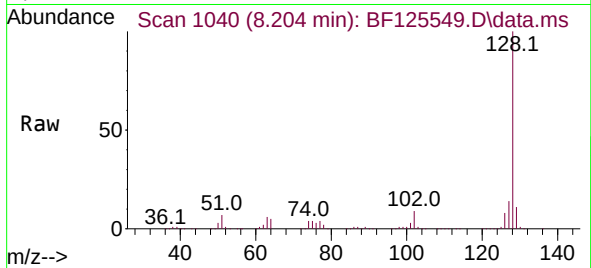




#31
Naphthalene
Concen: 36.955 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

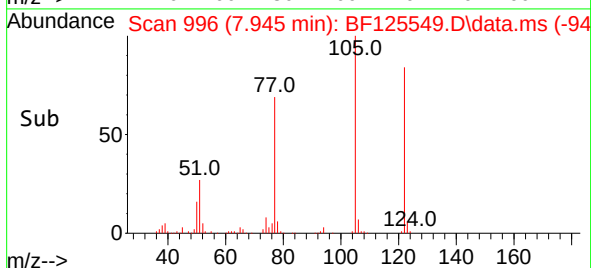
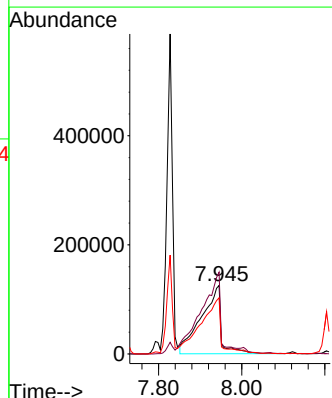
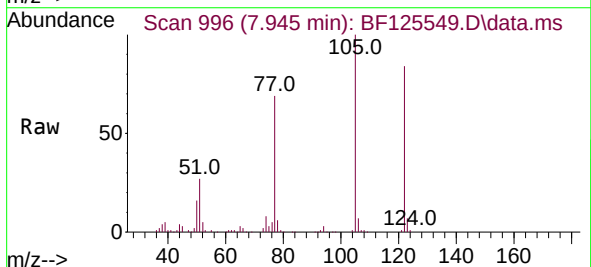
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

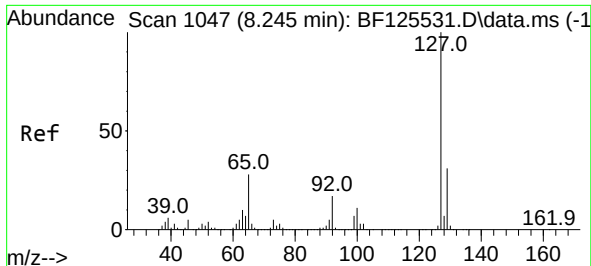
Tgt Ion:128 Resp: 1888943
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 14.1 10.9 16.3



#32
Benzoic acid
Concen: 46.158 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:122 Resp: 418228
Ion Ratio Lower Upper
122 100
105 119.4 97.6 137.6
77 82.1 59.6 99.6

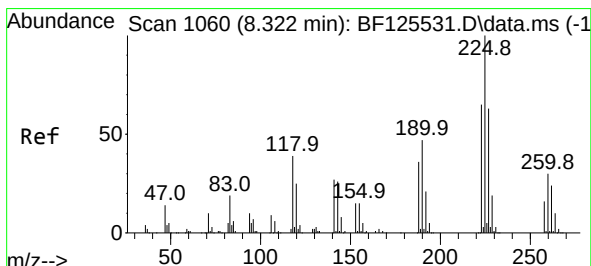
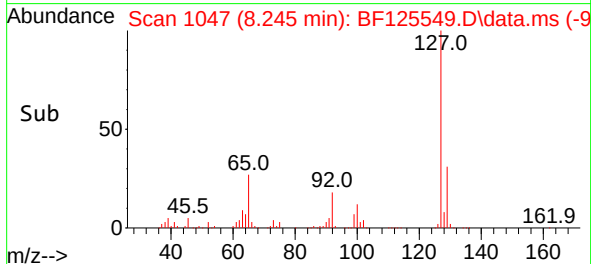
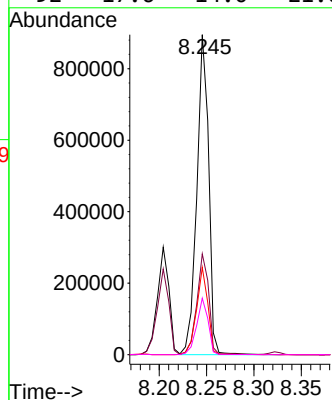
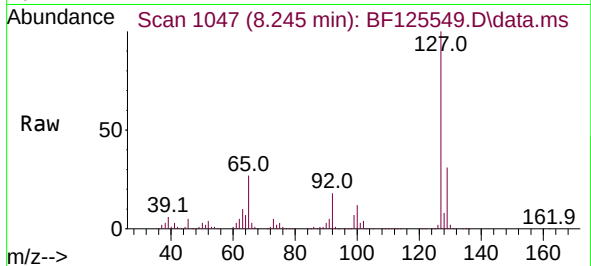




#33
4-Chloroaniline
Concen: 37.292 ng
RT: 8.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

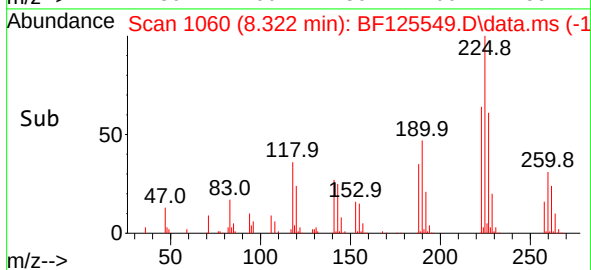
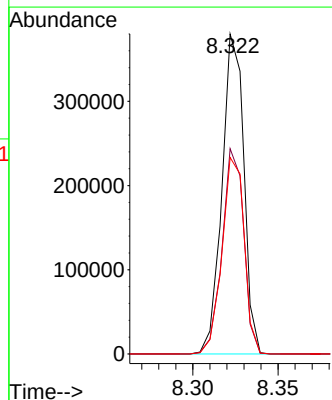
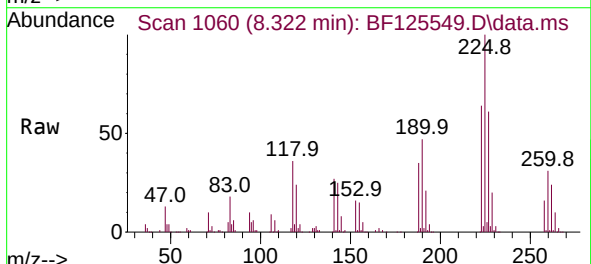
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

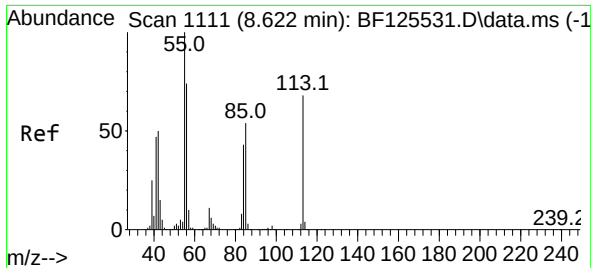
Tgt Ion:	127	Resp:	781313
Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.7	38.5
65	27.3	21.2	31.8
92	17.6	14.0	21.0



#34
Hexachlorobutadiene
Concen: 37.671 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:	225	Resp:	337722
Ion	Ratio	Lower	Upper
225	100		
223	64.2	50.6	76.0
227	61.4	50.6	75.8

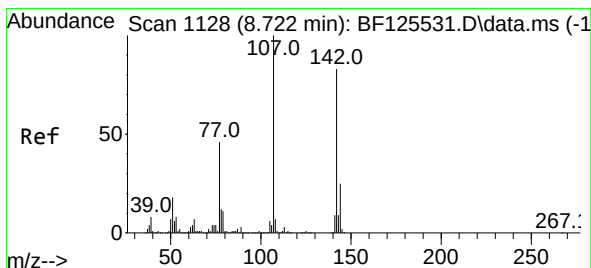
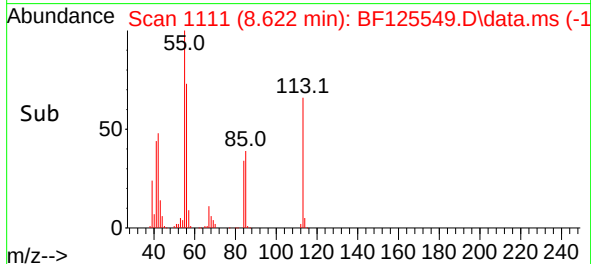
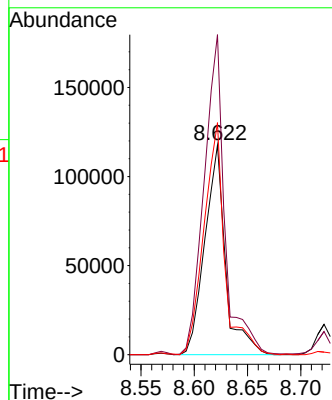
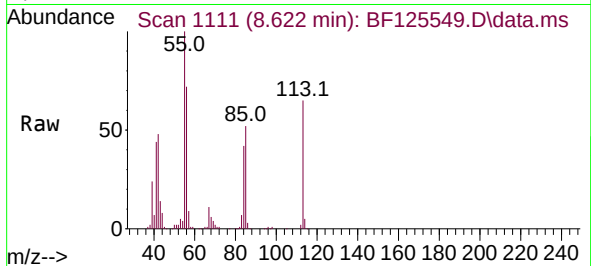




#35
 Caprolactam
 Concen: 38.506 ng
 RT: 8.622 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: BF125549.D
 Acq: 22 Sep 2021 9:34

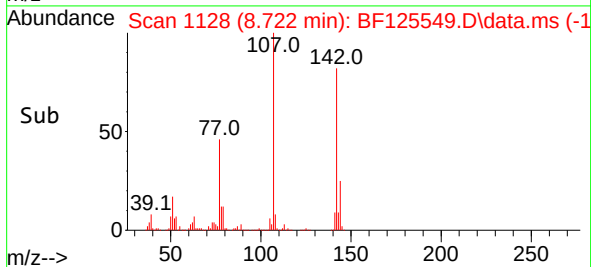
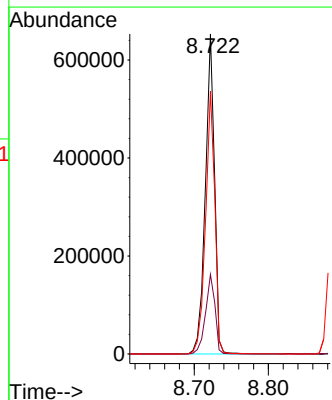
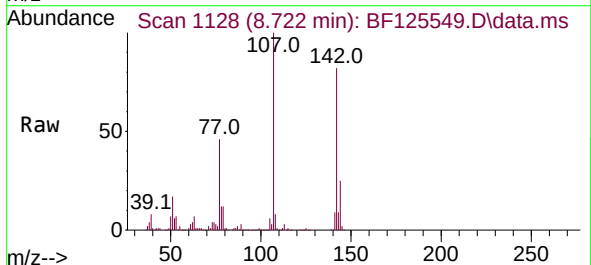
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

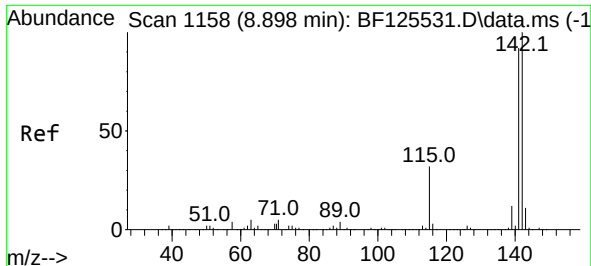
Tgt Ion:113 Resp: 159308
 Ion Ratio Lower Upper
 113 100
 55 152.7 154.1 194.1#
 56 110.7 108.7 148.7



#36
 4-Chloro-3-methylphenol
 Concen: 38.034 ng
 RT: 8.722 min Scan# 1128
 Delta R.T. 0.000 min
 Lab File: BF125549.D
 Acq: 22 Sep 2021 9:34

Tgt Ion:107 Resp: 563628
 Ion Ratio Lower Upper
 107 100
 144 24.9 21.9 32.9
 142 82.1 67.1 100.7

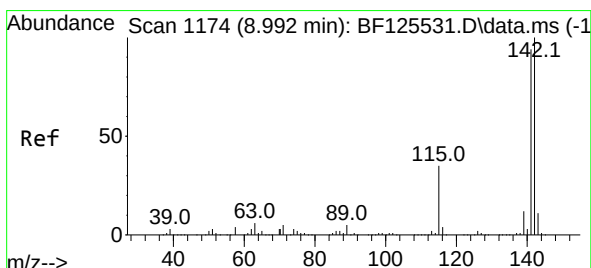
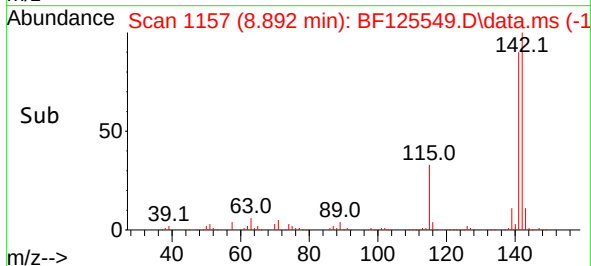
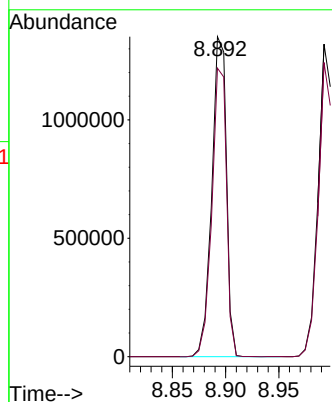
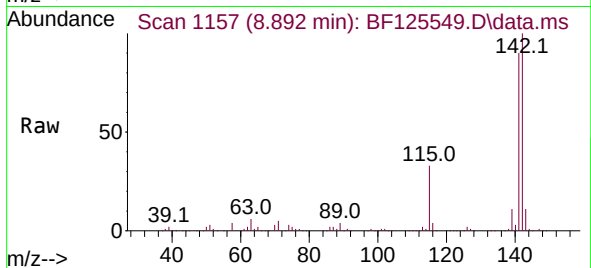




#37
2-Methylnaphthalene
Concen: 37.340 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

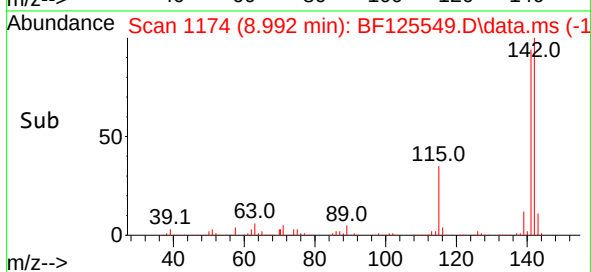
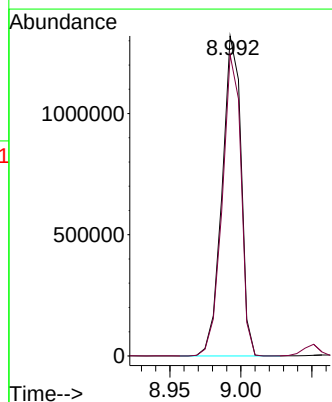
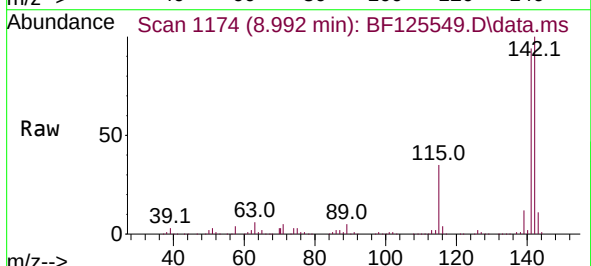
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

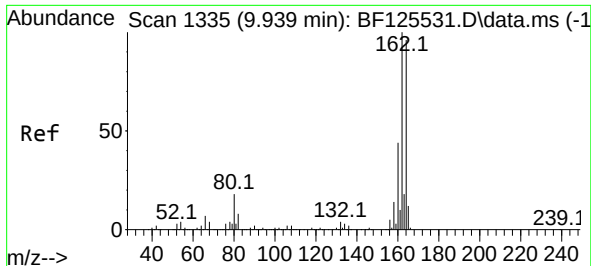
Tgt Ion:142 Resp: 1292777
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.656 ng
RT: 8.992 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:142 Resp: 1223239
Ion Ratio Lower Upper
142 100
141 94.1 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.939 min Scan# 1335

Delta R.T. 0.000 min

Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

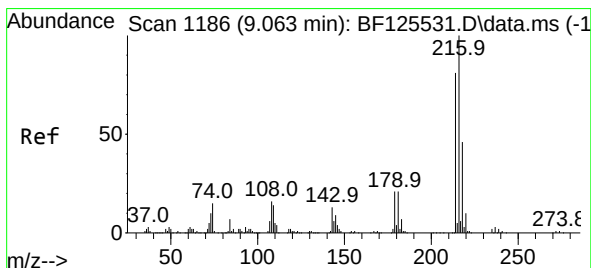
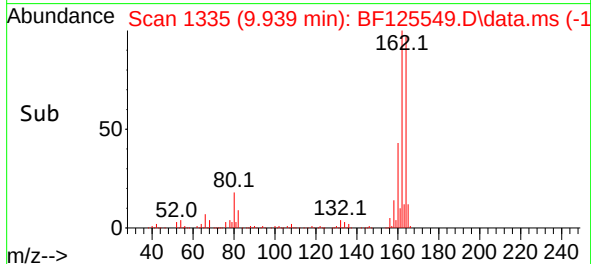
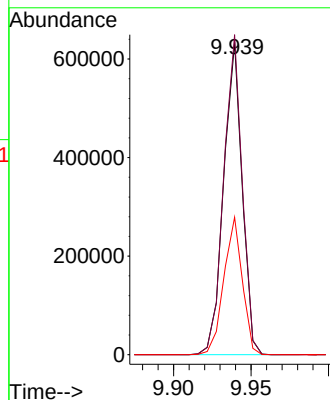
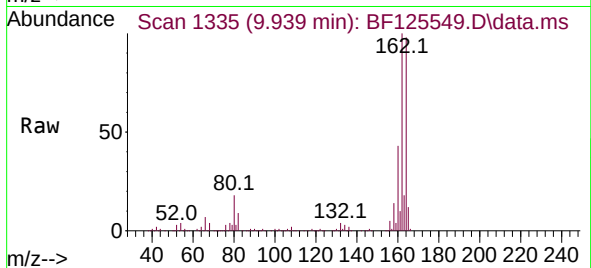
Tgt Ion:164 Resp: 525512

Ion Ratio Lower Upper

164 100

162 102.5 81.3 121.9

160 44.0 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 37.250 ng

RT: 9.063 min Scan# 1186

Delta R.T. 0.000 min

Lab File: BF125549.D

Acq: 22 Sep 2021 9:34

Tgt Ion:216 Resp: 527077

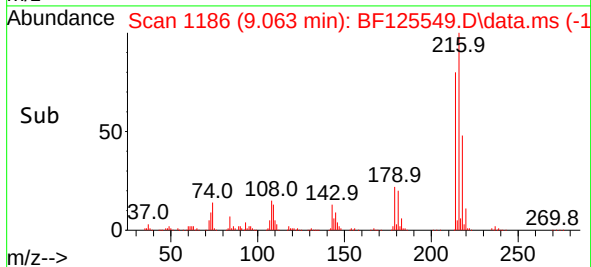
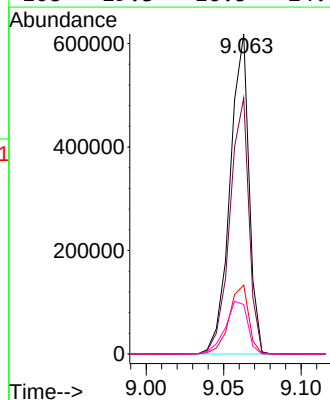
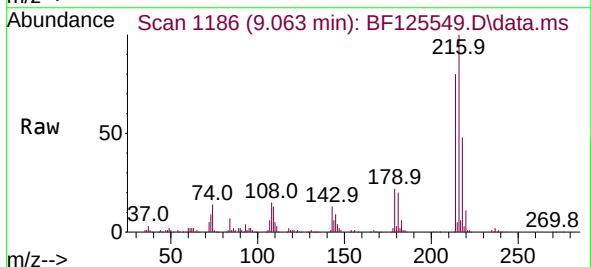
Ion Ratio Lower Upper

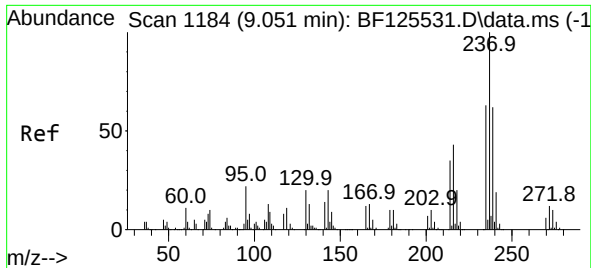
216 100

214 80.4 64.9 97.3

179 22.1 17.4 26.2

108 19.3 16.5 24.7

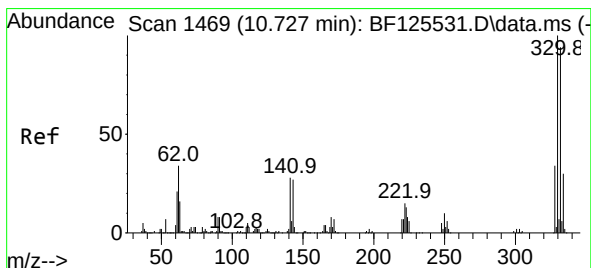
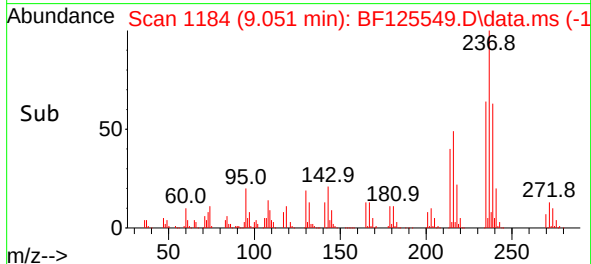
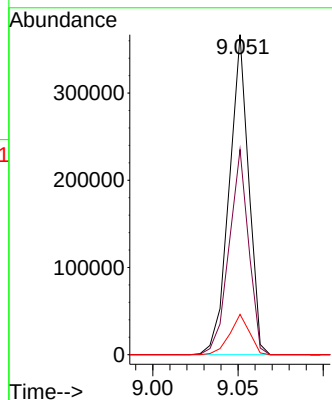
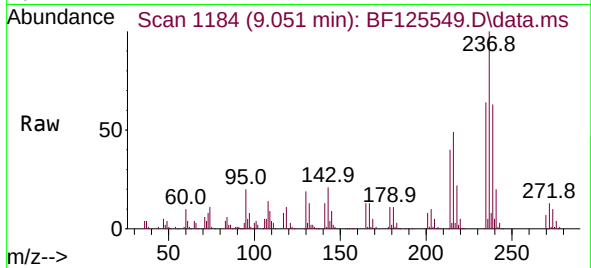




#41
Hexachlorocyclopentadiene
Concen: 36.850 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

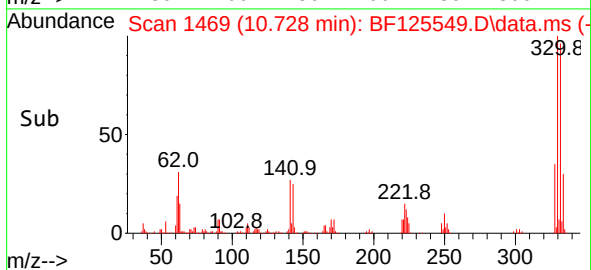
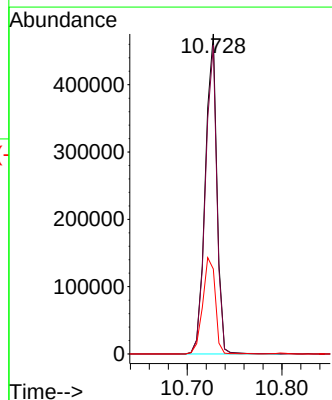
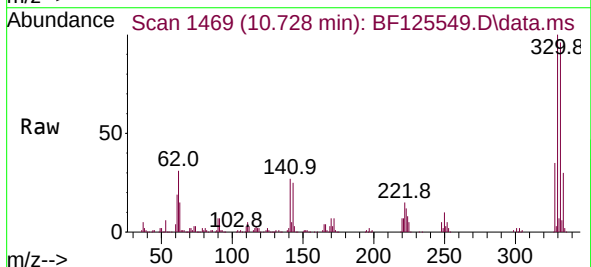
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

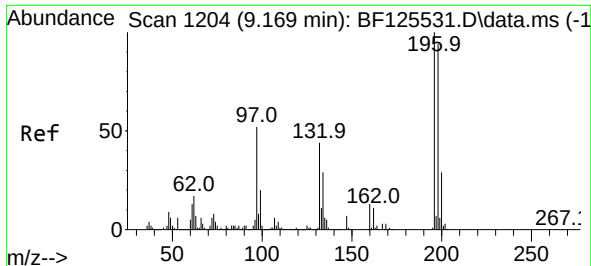
Tgt Ion:237 Resp: 291594
Ion Ratio Lower Upper
237 100
235 64.1 44.7 84.7
272 12.6 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 78.503 ng
RT: 10.728 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:330 Resp: 404070
Ion Ratio Lower Upper
330 100
332 95.8 76.2 114.4
141 32.7 44.6 66.8#

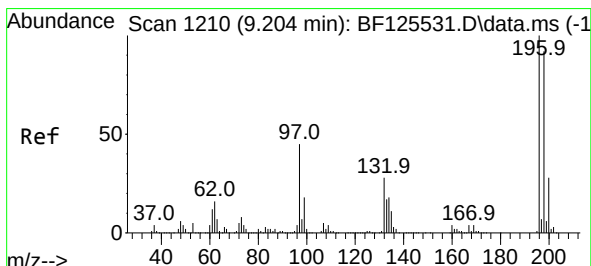
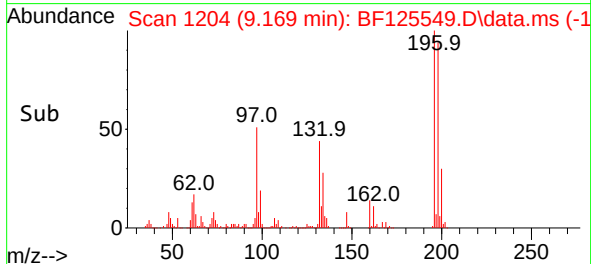
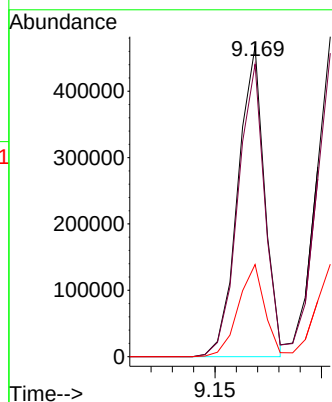
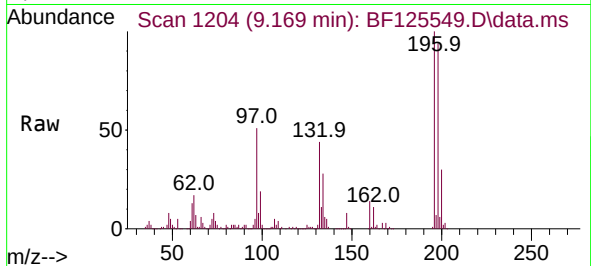




#43
2,4,6-Trichlorophenol
Concen: 38.115 ng
RT: 9.169 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

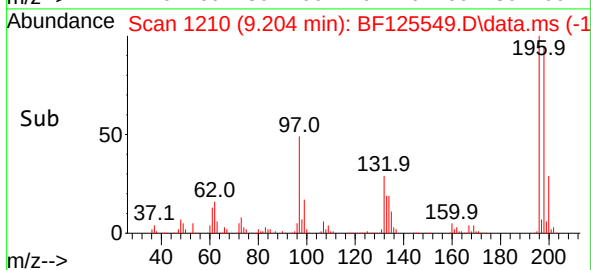
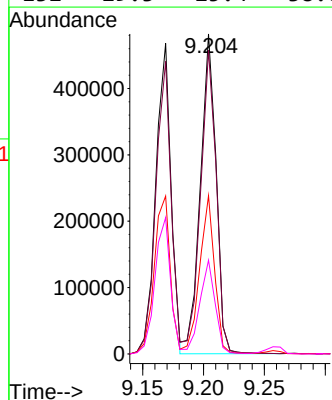
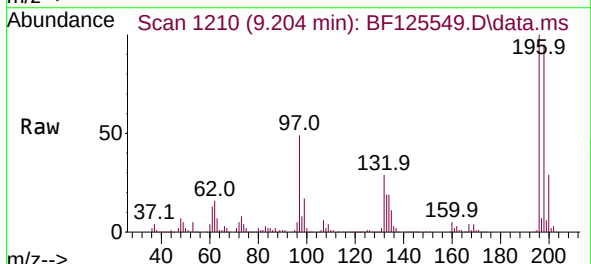
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

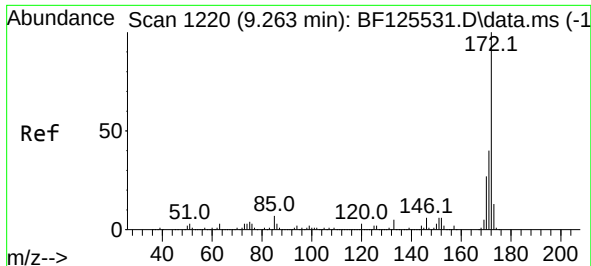
Tgt Ion:196 Resp: 406344
Ion Ratio Lower Upper
196 100
198 94.2 74.9 112.3
200 29.7 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 38.789 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:196 Resp: 433970
Ion Ratio Lower Upper
196 100
198 94.9 80.2 120.2
97 49.5 44.0 66.0
132 29.3 25.4 38.0

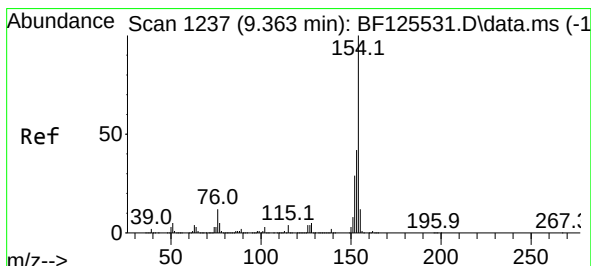
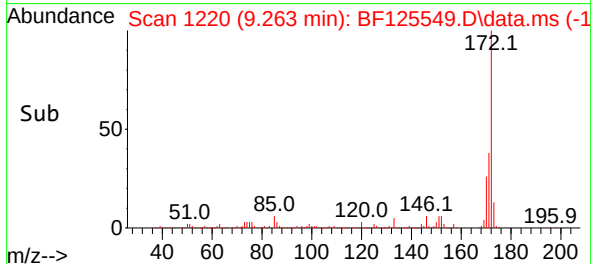
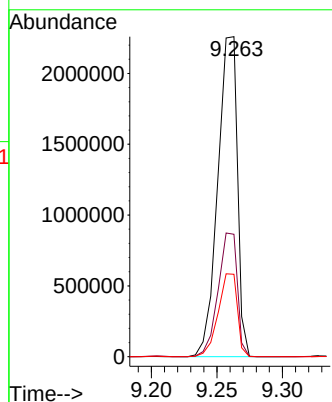
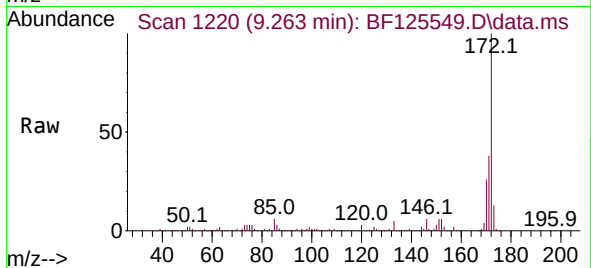




#45
2-Fluorobiphenyl
Concen: 80.454 ng
RT: 9.263 min Scan# 1220
Delta R.T. -0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

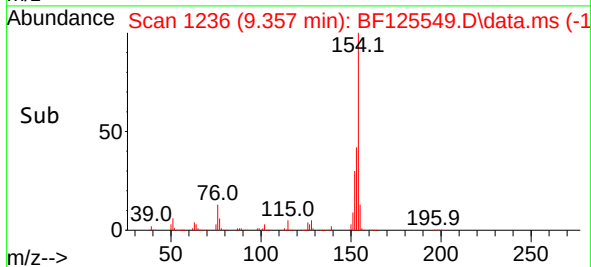
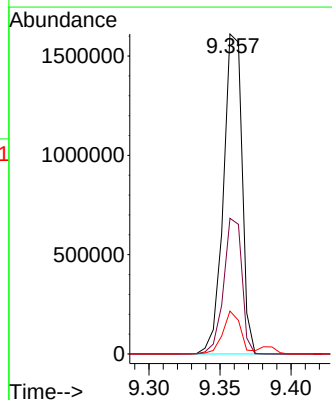
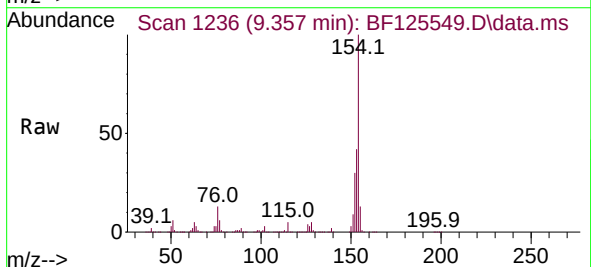
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

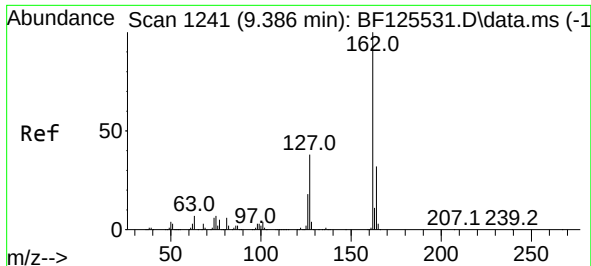
Tgt Ion:172 Resp: 2352952
Ion Ratio Lower Upper
172 100
171 38.3 26.5 39.7
170 25.8 18.8 28.2



#46
1,1'-Biphenyl
Concen: 36.987 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:154 Resp: 1464513
Ion Ratio Lower Upper
154 100
153 42.4 20.0 60.0
76 13.4 0.0 30.3

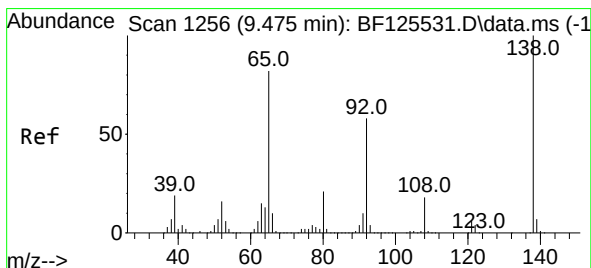
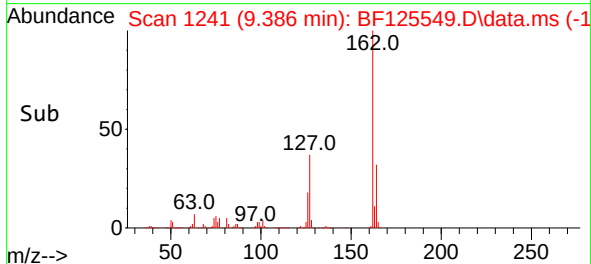
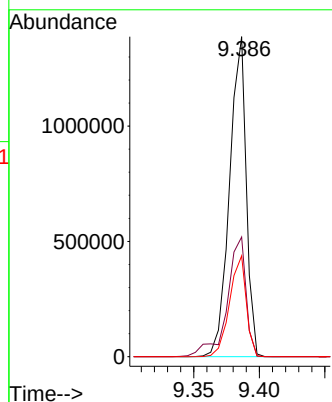
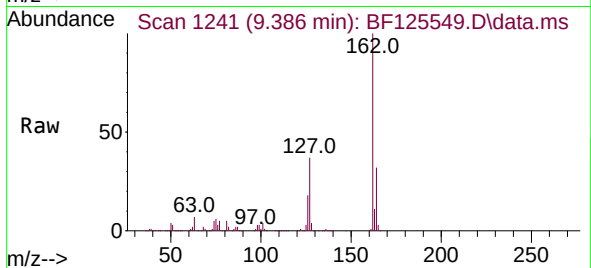




#47
2-Chloronaphthalene
Concen: 37.353 ng
RT: 9.386 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

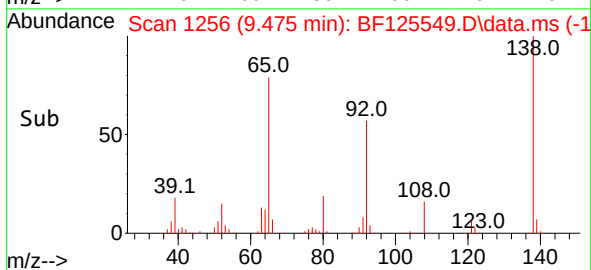
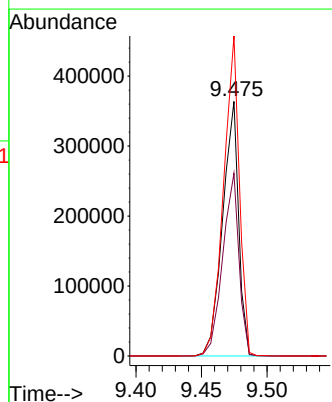
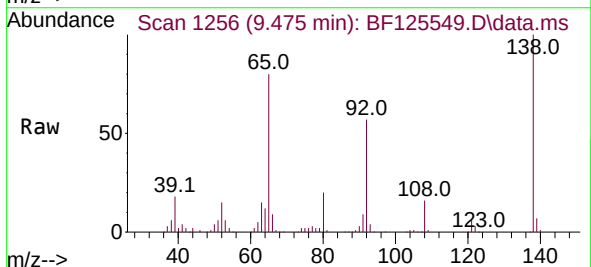
Instrument :
BNA_F
ClientSampleId :
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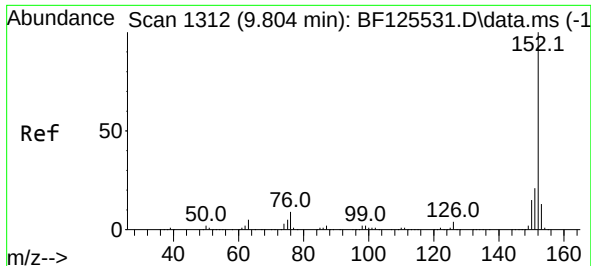
Tgt Ion:162 Resp: 1228422
Ion Ratio Lower Upper
162 100
127 37.4 33.0 49.4
164 31.5 25.8 38.8



#48
2-Nitroaniline
Concen: 43.936 ng
RT: 9.475 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 65 Resp: 308318
Ion Ratio Lower Upper
65 100
92 71.7 55.5 83.3
138 125.7 93.5 140.3

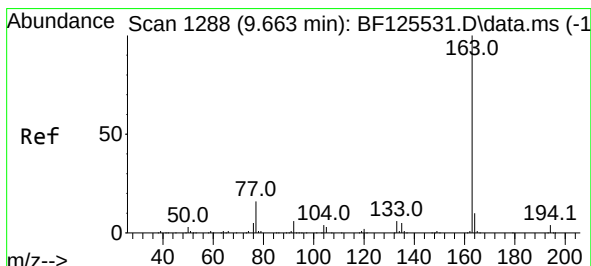
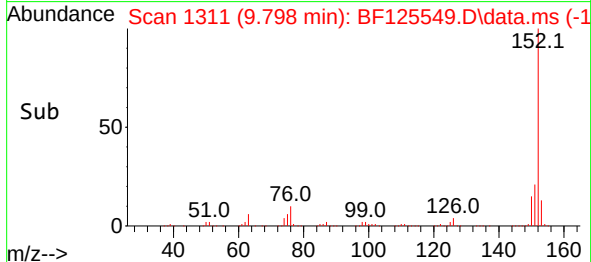
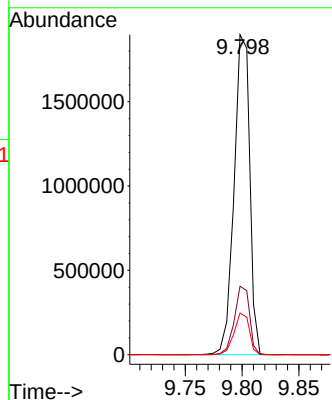
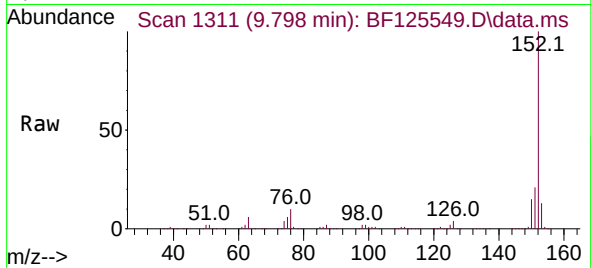




#49
Acenaphthylene
Concen: 37.528 ng
RT: 9.798 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

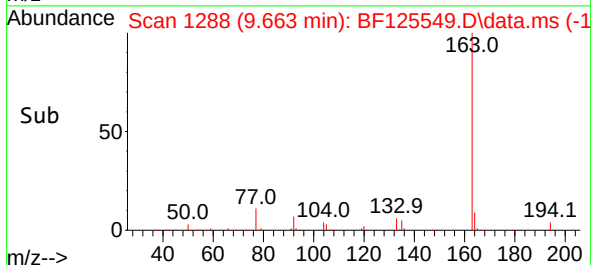
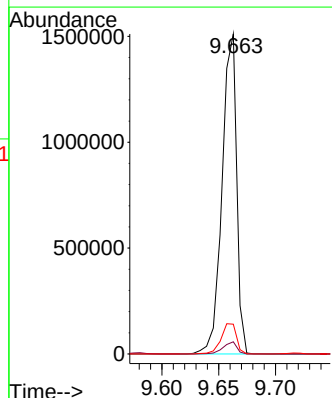
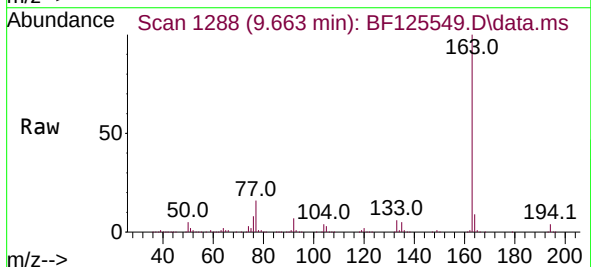
Instrument :
BNA_F
ClientSampleId :
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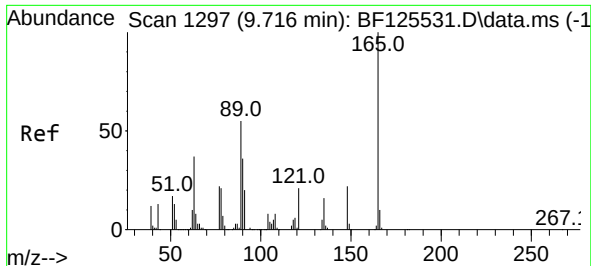
Tgt Ion:152 Resp: 1813820
Ion Ratio Lower Upper
152 100
151 21.4 15.7 23.5
153 13.0 9.8 14.8



#50
Dimethylphthalate
Concen: 37.430 ng
RT: 9.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:163 Resp: 1353746
Ion Ratio Lower Upper
163 100
194 3.8 2.6 3.8
164 9.3 7.4 11.0

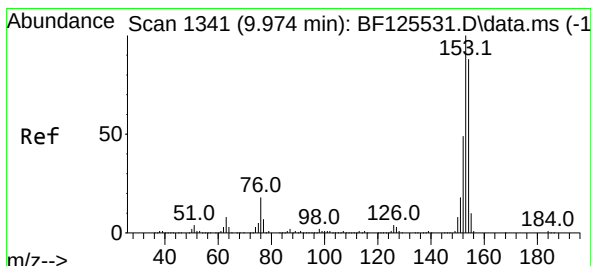
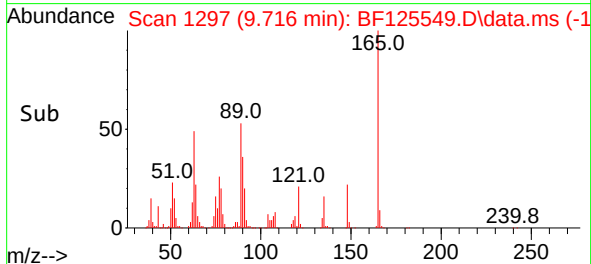
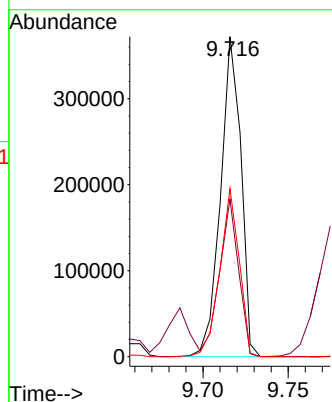
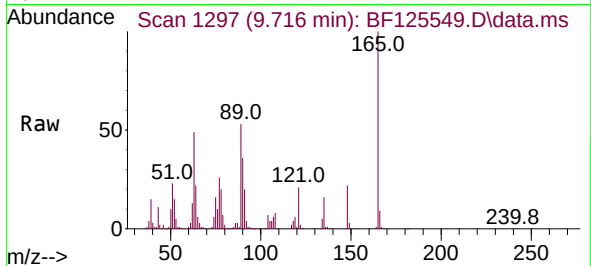




#51
2,6-Dinitrotoluene
Concen: 43.003 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

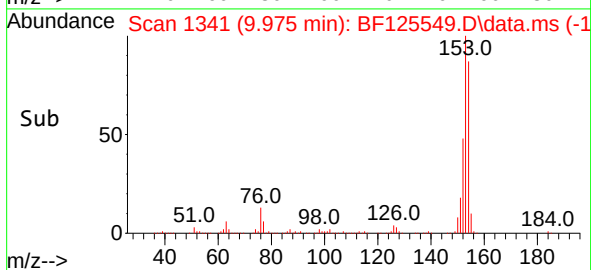
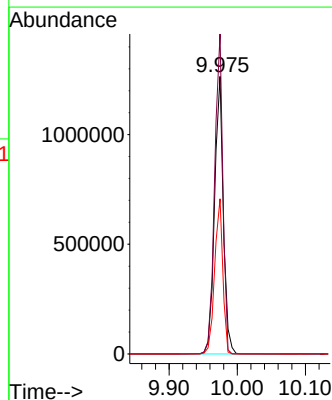
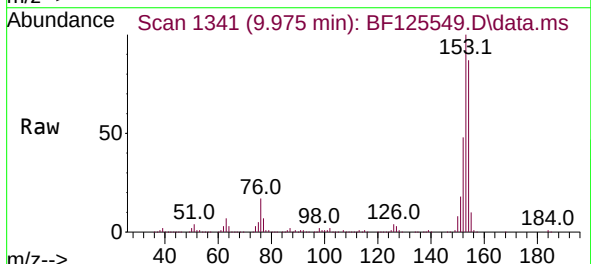
Instrument :
BNA_F
ClientSampleId :
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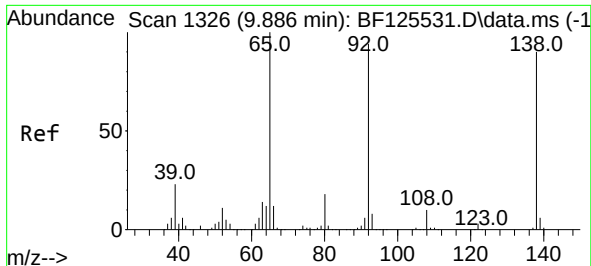
Tgt Ion:165 Resp: 309428
Ion Ratio Lower Upper
165 100
63 49.3 42.6 63.8
89 52.5 40.6 60.8



#52
Acenaphthene
Concen: 37.191 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:154 Resp: 1134681
Ion Ratio Lower Upper
154 100
153 115.3 89.4 134.2
152 55.9 40.5 60.7

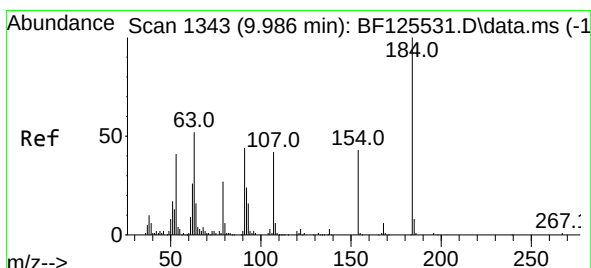
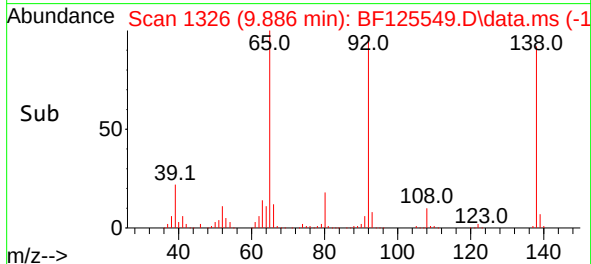
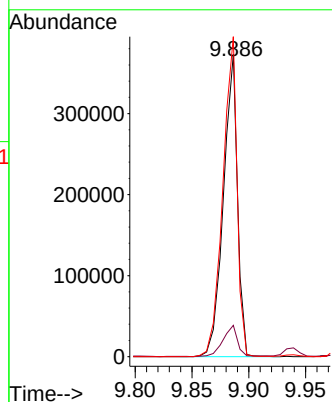
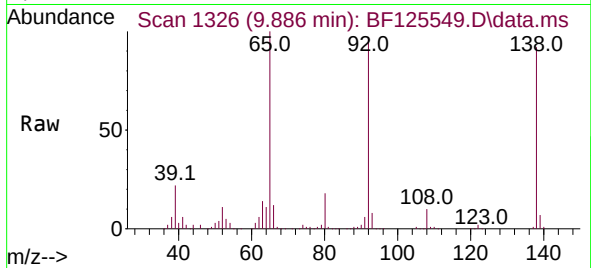




#53
3-Nitroaniline
Concen: 42.200 ng
RT: 9.886 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

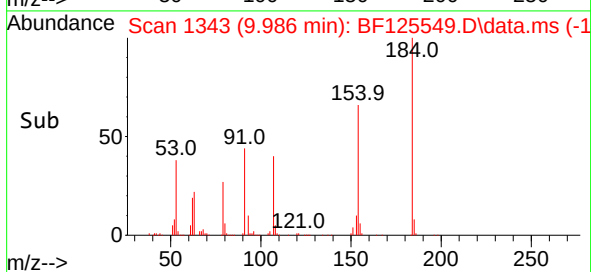
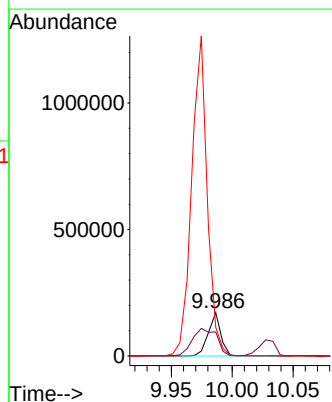
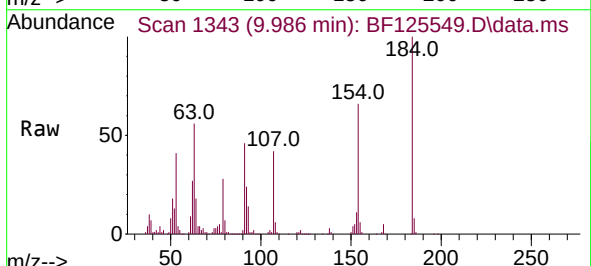
Instrument :
BNA_F
ClientSampleId :
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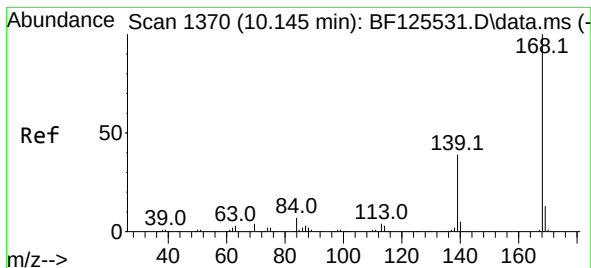
Tgt Ion:138 Resp: 322497
Ion Ratio Lower Upper
138 100
108 10.4 9.3 13.9
92 105.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 47.004 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:184 Resp: 121849
Ion Ratio Lower Upper
184 100
63 55.6 59.3 88.9#
154 66.5 68.6 102.8#

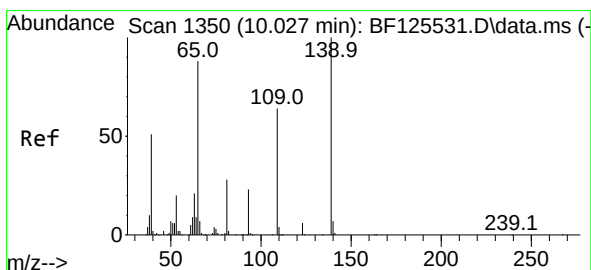
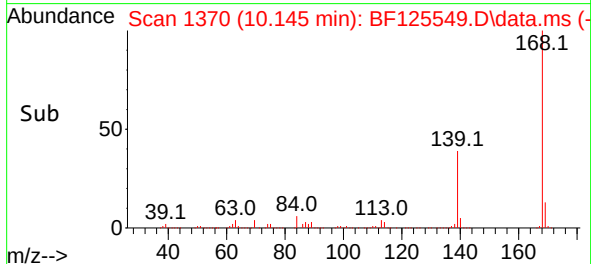
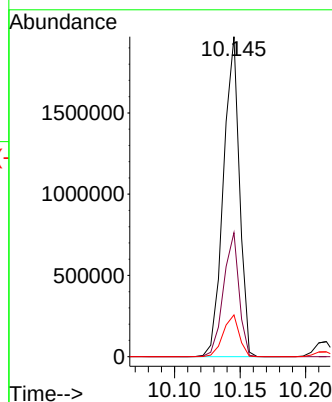
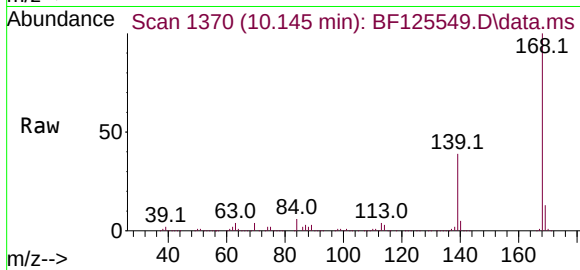




#55
Dibenzofuran
Concen: 36.866 ng
RT: 10.145 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

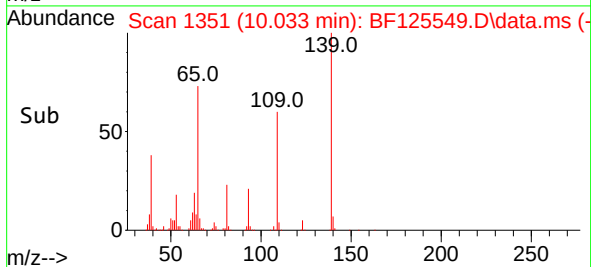
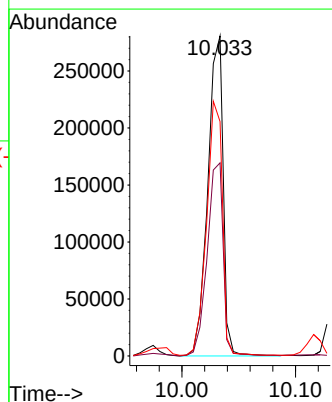
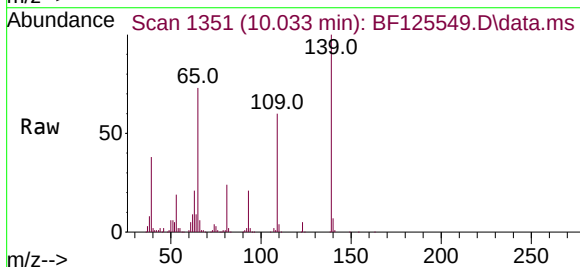
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

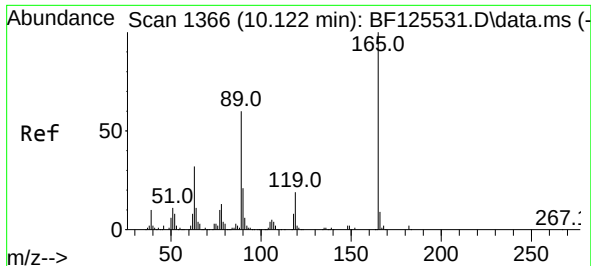
Tgt Ion:168 Resp: 1669117
Ion Ratio Lower Upper
168 100
139 38.7 32.7 49.1
169 13.1 11.2 16.8



#56
4-Nitrophenol
Concen: 42.390 ng
RT: 10.033 min Scan# 1351
Delta R.T. 0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:139 Resp: 262790
Ion Ratio Lower Upper
139 100
109 60.4 60.4 100.4#
65 73.3 58.4 98.4

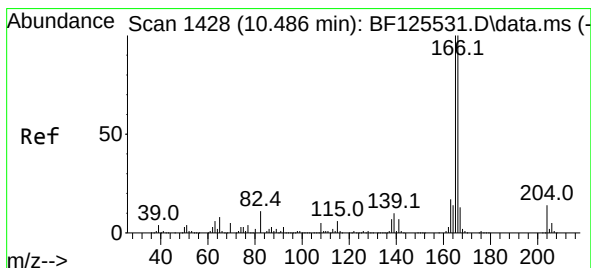
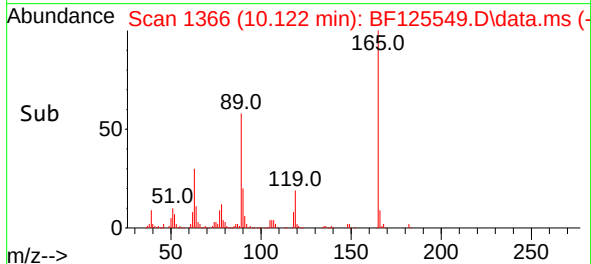
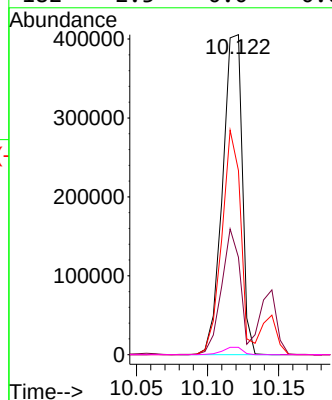
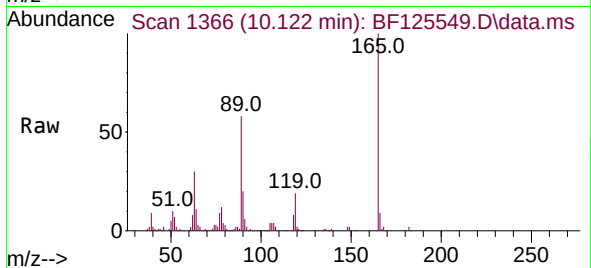




#57
2,4-Dinitrotoluene
Concen: 45.163 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

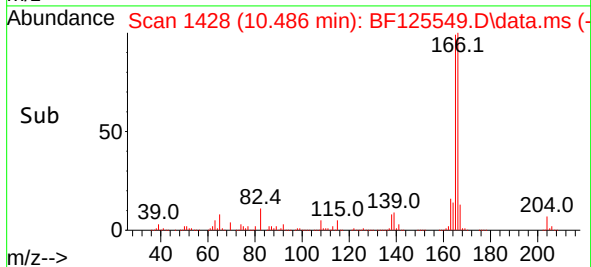
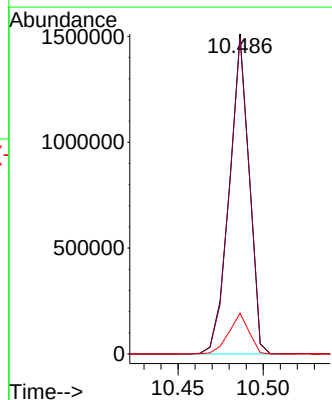
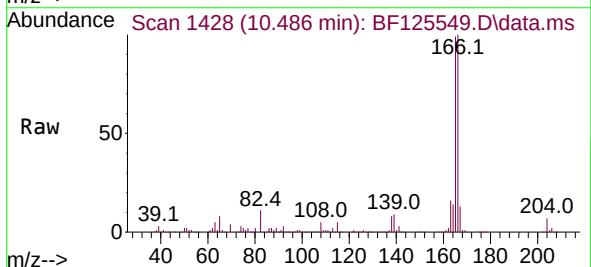
Instrument :
BNA_F
ClientSampleId :
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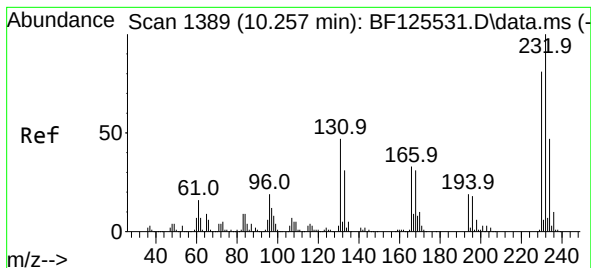
Tgt Ion:165 Resp: 389453
Ion Ratio Lower Upper
165 100
63 30.5 40.9 61.3#
89 57.6 59.7 89.5#
182 2.3 0.0 0.0#



#58
Fluorene
Concen: 35.053 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:166 Resp: 1220605
Ion Ratio Lower Upper
166 100
165 98.9 78.1 117.1
167 12.7 11.1 16.7

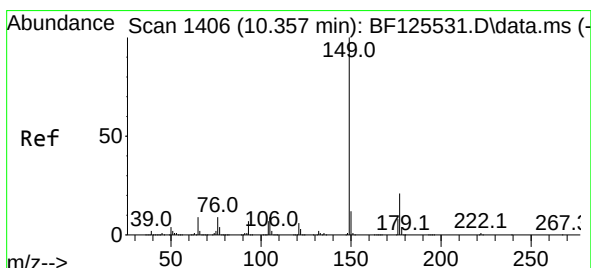
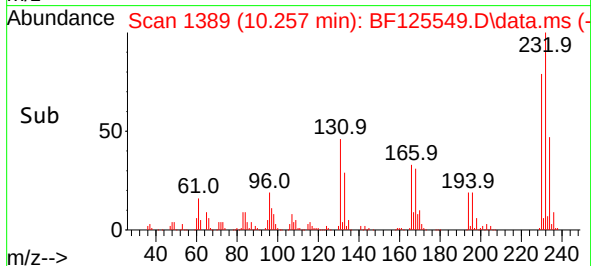
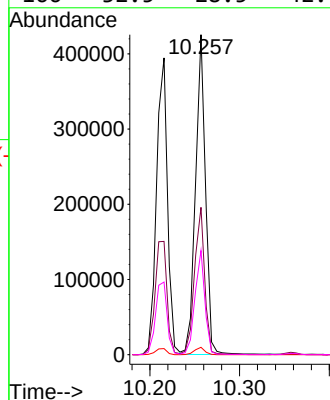
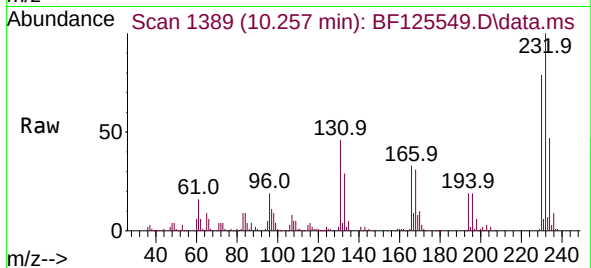




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.283 ng
RT: 10.257 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

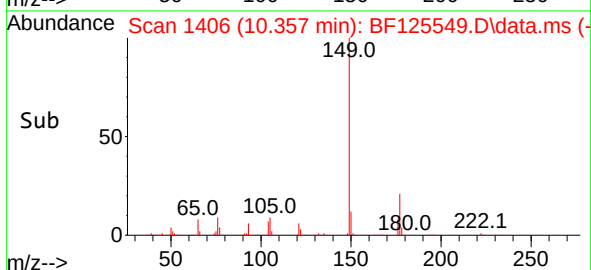
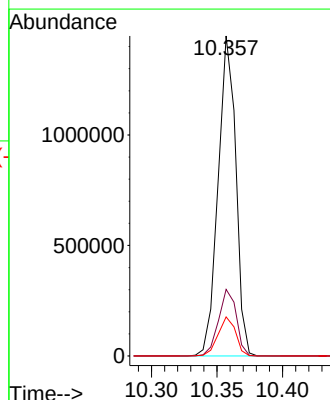
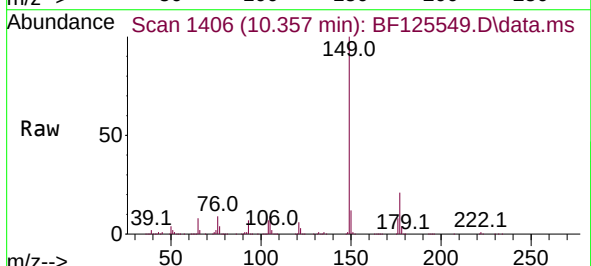
Instrument :
BNA_F
ClientSampleId :
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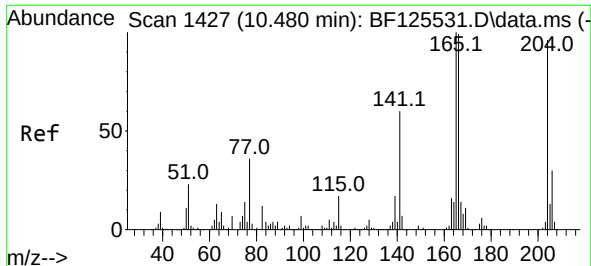
Tgt Ion:232 Resp: 330103
Ion Ratio Lower Upper
232 100
131 46.7 45.4 68.0
130 2.3 0.0 0.0#
166 32.5 28.5 42.7



#60
Diethylphthalate
Concen: 38.072 ng
RT: 10.357 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:149 Resp: 1357086
Ion Ratio Lower Upper
149 100
177 20.8 16.5 24.7
150 12.2 10.1 15.1

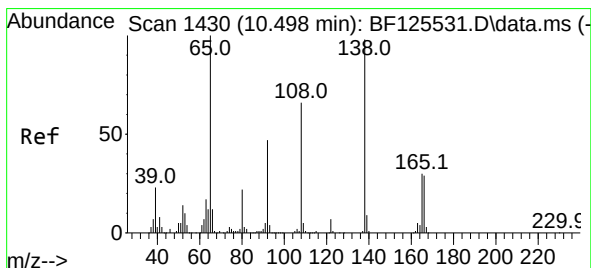
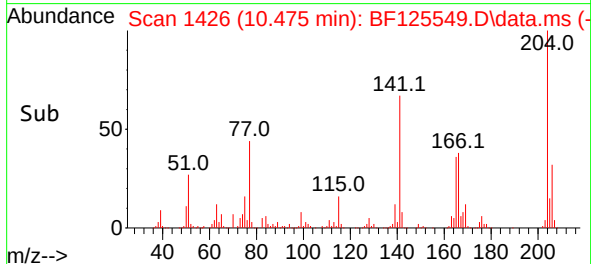
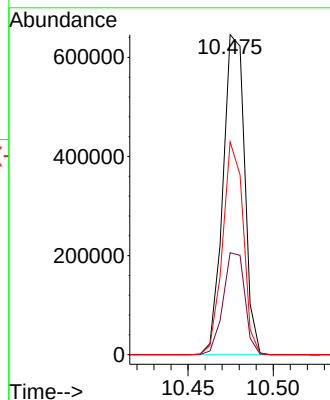
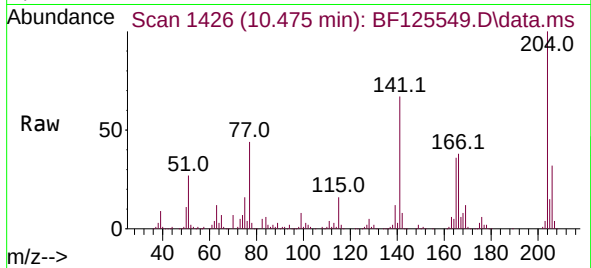




#61
4-Chlorophenyl-phenylether
Concen: 36.888 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.006 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

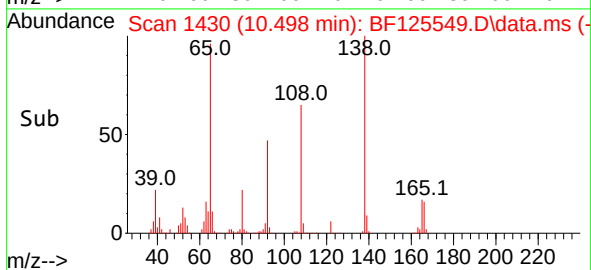
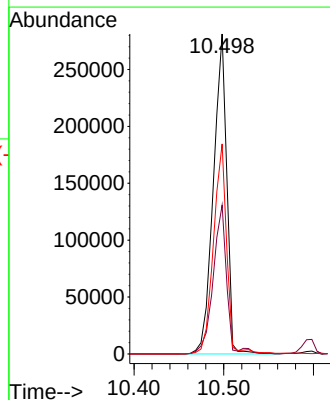
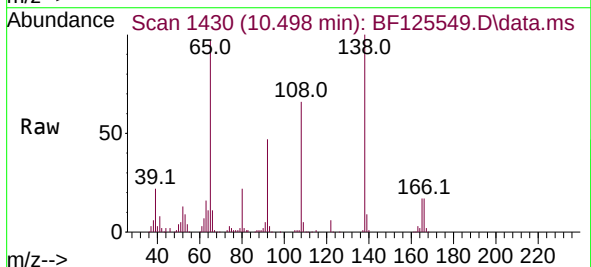
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

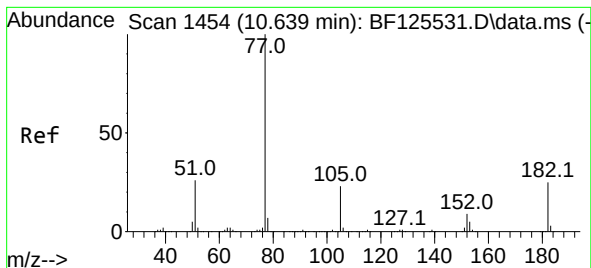
Tgt Ion:204 Resp: 571262
Ion Ratio Lower Upper
204 100
206 31.9 27.6 41.4
141 66.5 58.6 88.0



#62
4-Nitroaniline
Concen: 42.273 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:138 Resp: 291941
Ion Ratio Lower Upper
138 100
92 46.5 29.6 69.6
108 65.7 78.1 118.1#



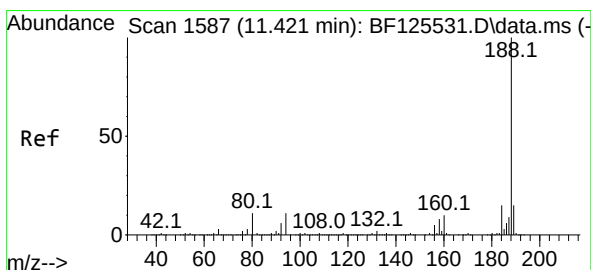
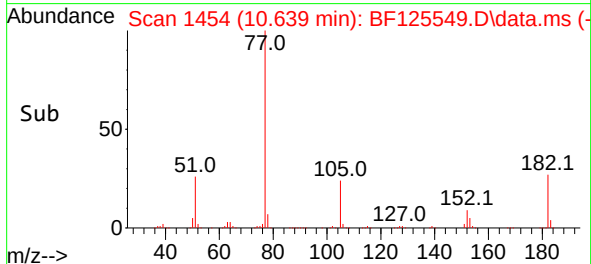
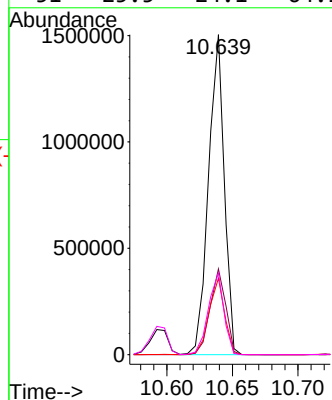
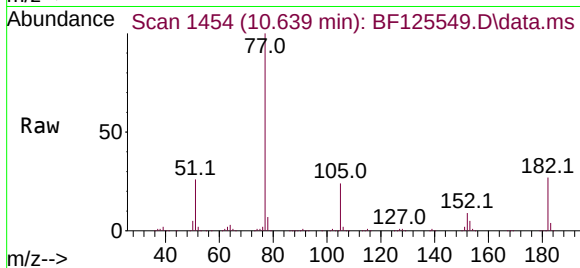


#63
Azobenzene
Concen: 36.444 ng
RT: 10.639 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1262205

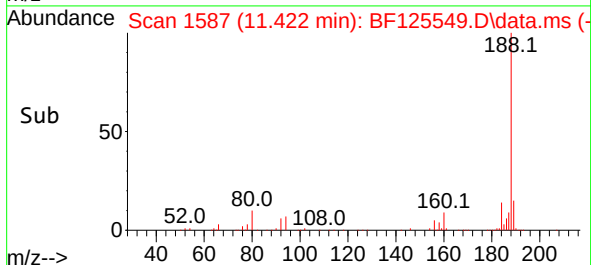
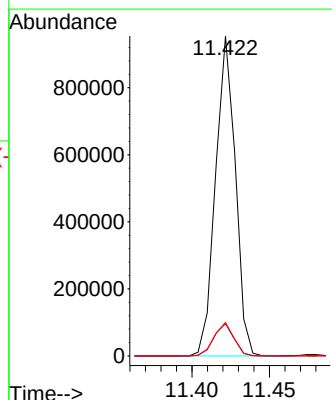
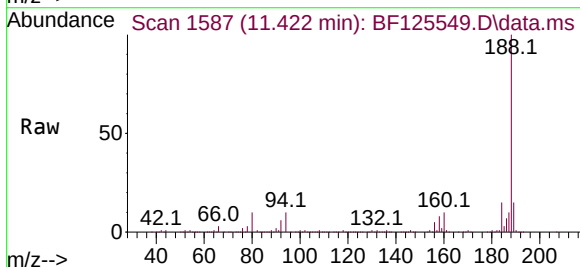
Ion	Ratio	Lower	Upper
77	100		
182	26.8	6.3	46.3
105	23.9	2.9	42.9
51	25.5	24.1	64.1

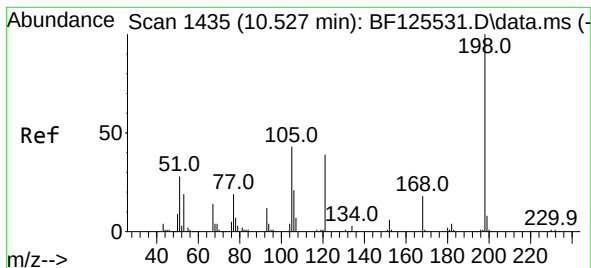


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion: 188 Resp: 848428

Ion	Ratio	Lower	Upper
188	100		
94	10.1	6.7	10.1#
80	10.4	7.5	11.3

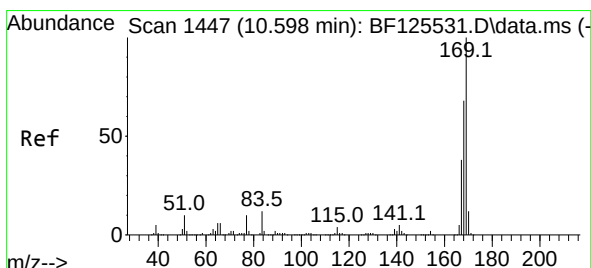
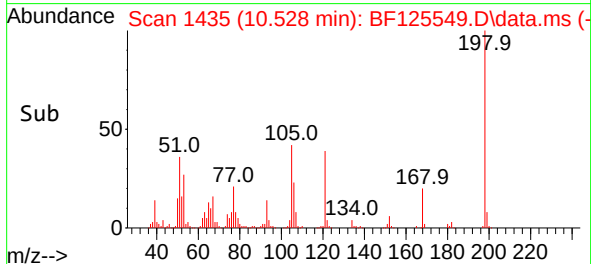
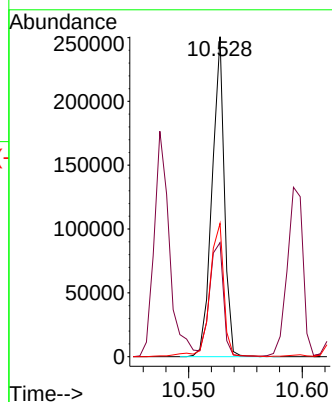
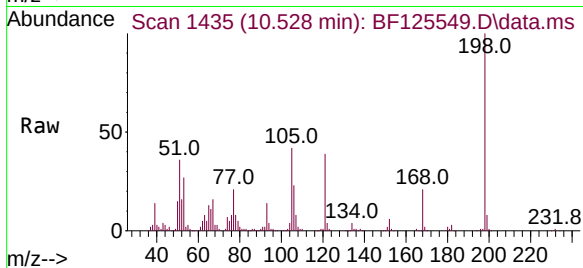




#65
4,6-Dinitro-2-methylphenol
Concen: 45.534 ng
RT: 10.528 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

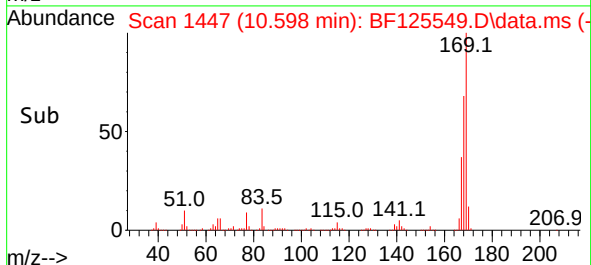
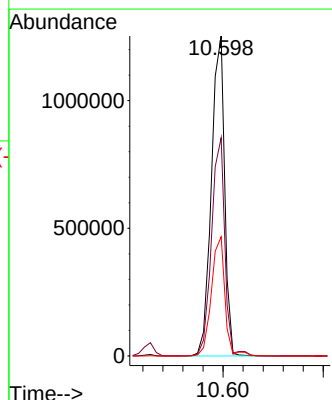
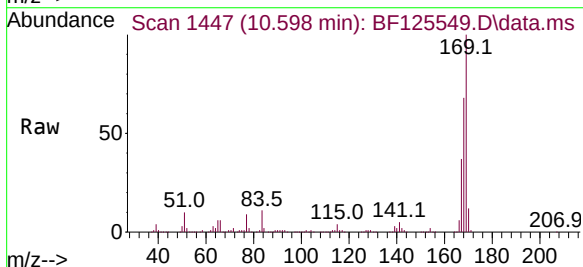
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

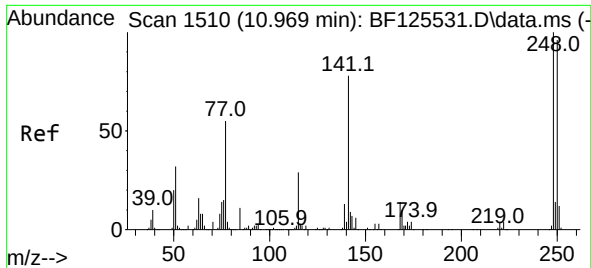
Tgt Ion:198 Resp: 187533
Ion Ratio Lower Upper
198 100
51 35.6 45.3 85.3#
105 41.7 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 37.298 ng
RT: 10.598 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:169 Resp: 1148887
Ion Ratio Lower Upper
169 100
168 68.2 50.8 76.2
167 37.2 28.8 43.2

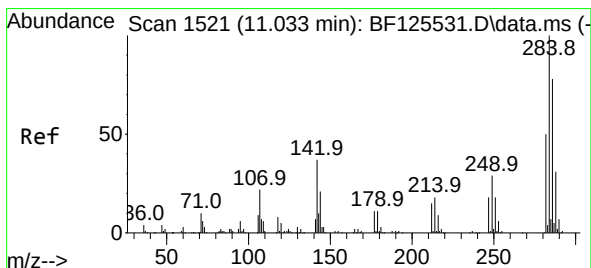
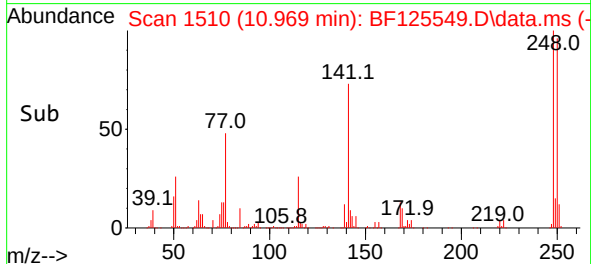
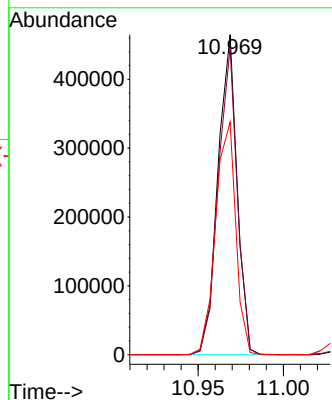
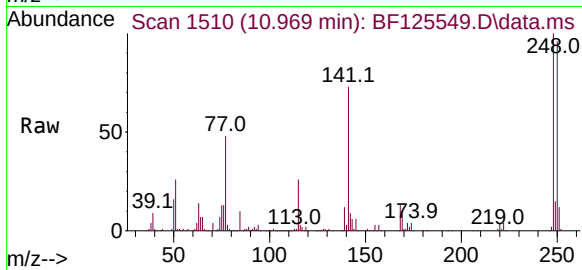




#67
4-Bromophenyl-phenylether
Concen: 37.518 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

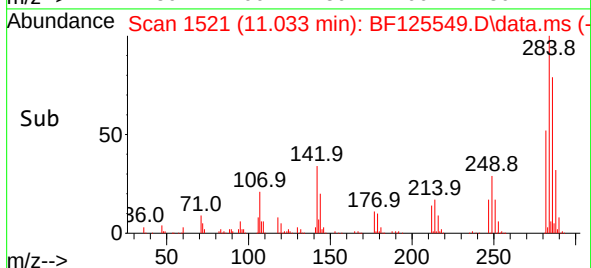
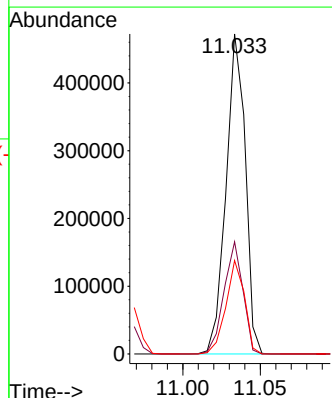
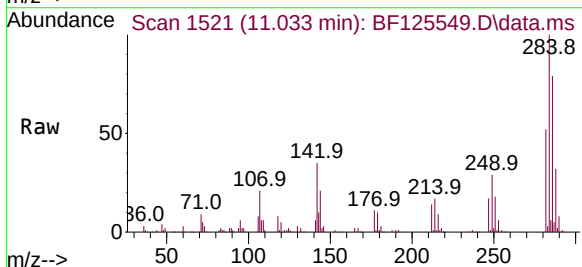
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

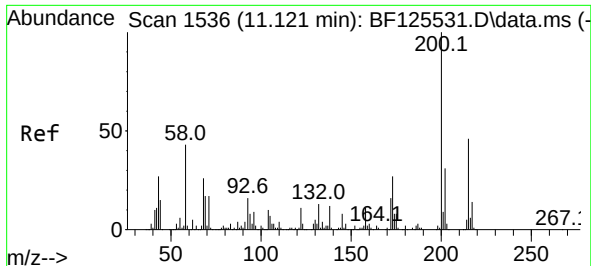
Tgt Ion:248 Resp: 363767
Ion Ratio Lower Upper
248 100
250 96.0 74.2 111.4
141 72.6 60.4 90.6



#68
Hexachlorobenzene
Concen: 37.328 ng
RT: 11.033 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:284 Resp: 407876
Ion Ratio Lower Upper
284 100
142 35.0 36.4 54.6#
249 29.2 25.6 38.4

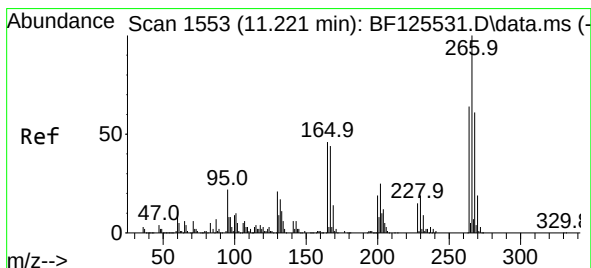
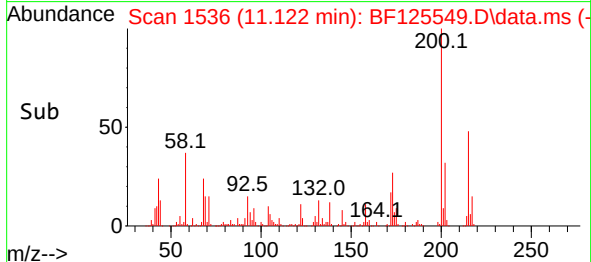
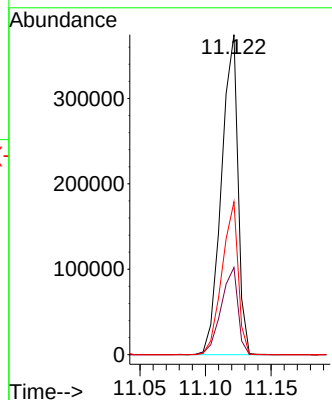
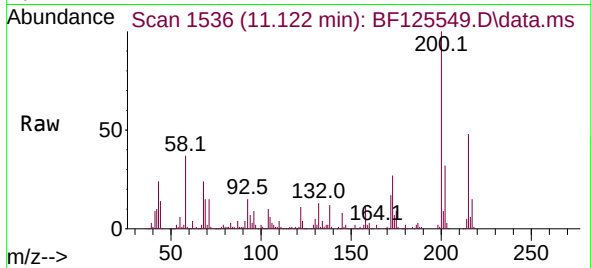




#69
Atrazine
Concen: 39.525 ng
RT: 11.122 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

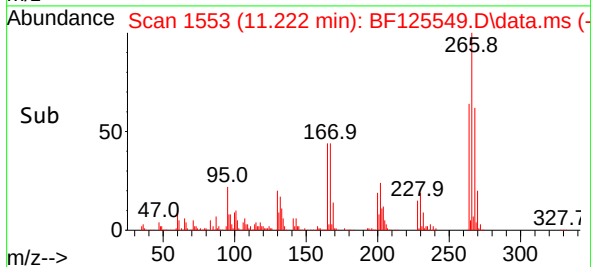
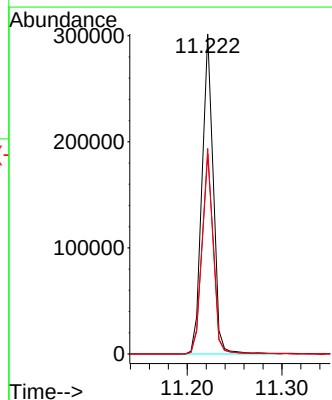
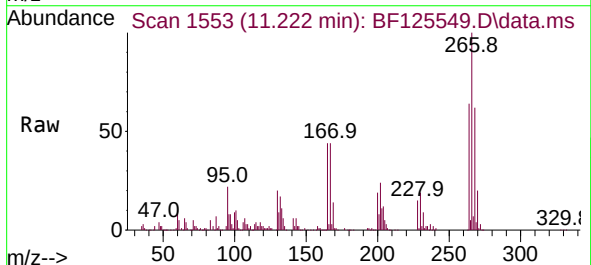
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

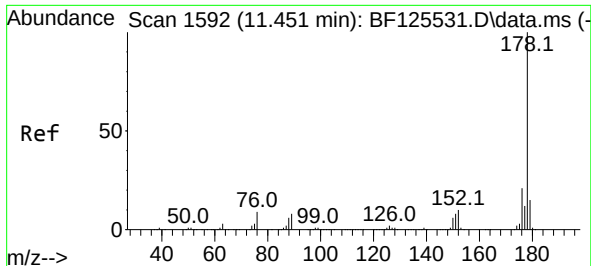
Tgt Ion:200 Resp: 327404
Ion Ratio Lower Upper
200 100
173 27.3 11.1 51.1
215 47.7 22.7 62.7



#70
Pentachlorophenol
Concen: 40.266 ng
RT: 11.222 min Scan# 1553
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:266 Resp: 250852
Ion Ratio Lower Upper
266 100
268 62.4 48.9 73.3
264 64.2 55.9 83.9

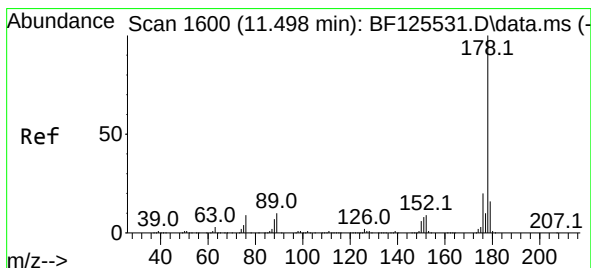
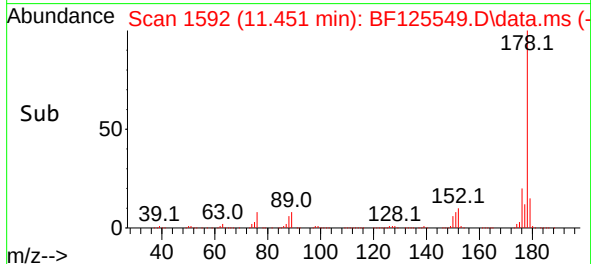
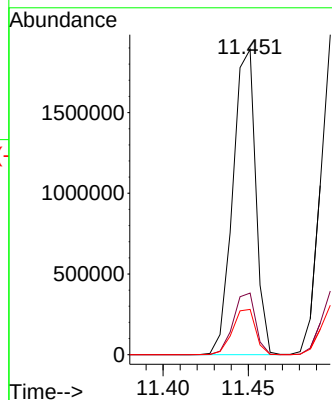
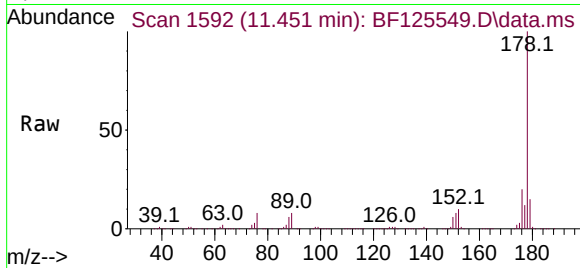




#71
Phenanthrene
Concen: 37.082 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

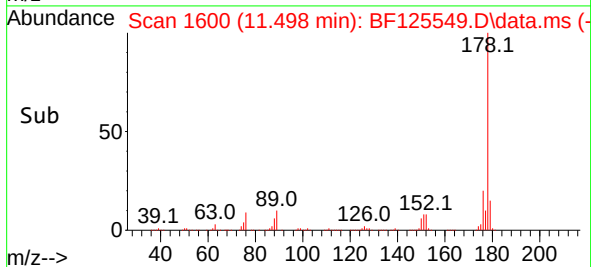
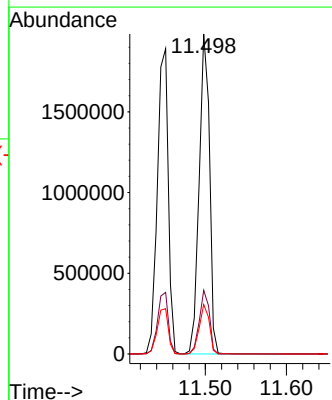
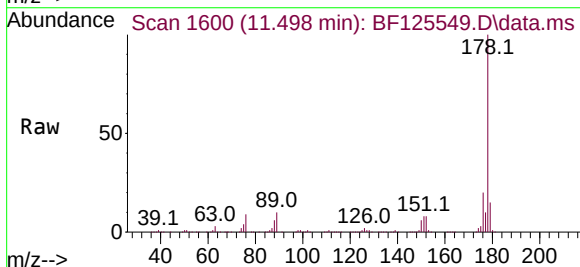
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

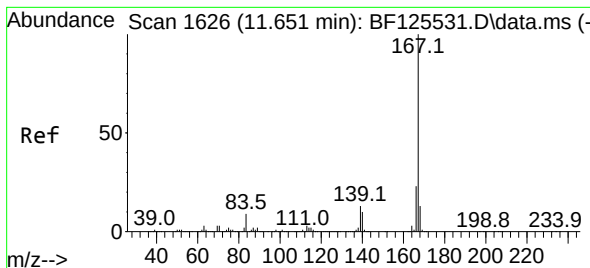
Tgt Ion:178 Resp: 1767250
Ion Ratio Lower Upper
178 100
176 20.2 14.7 22.1
179 14.9 11.5 17.3



#72
Anthracene
Concen: 37.223 ng
RT: 11.498 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:178 Resp: 1768328
Ion Ratio Lower Upper
178 100
176 19.9 14.3 21.5
179 15.4 12.2 18.4

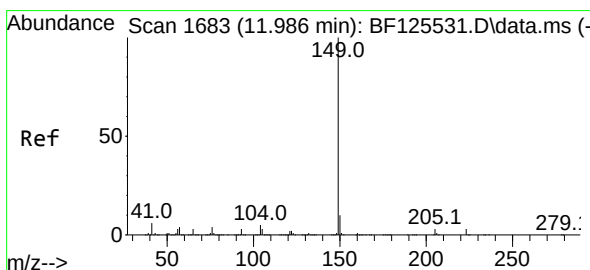
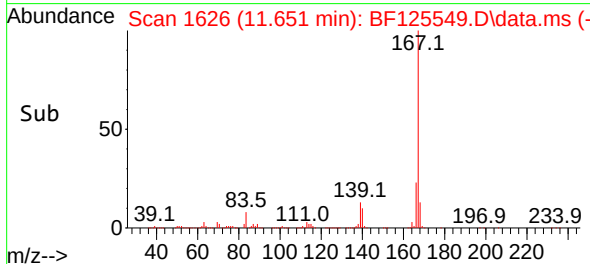
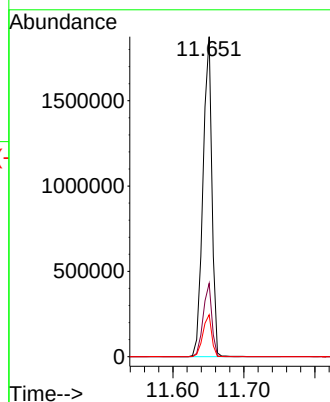
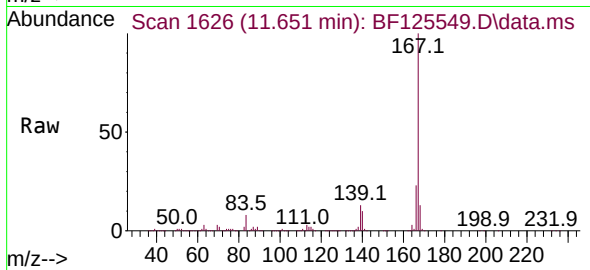




#73
 Carbazole
 Concen: 36.658 ng
 RT: 11.651 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BF125549.D
 Acq: 22 Sep 2021 9:34

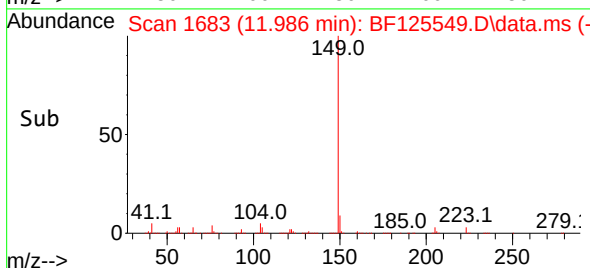
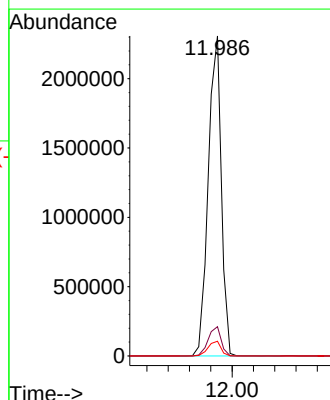
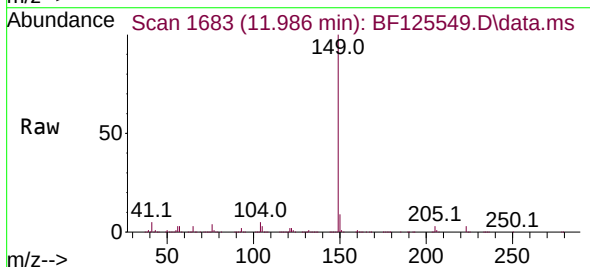
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

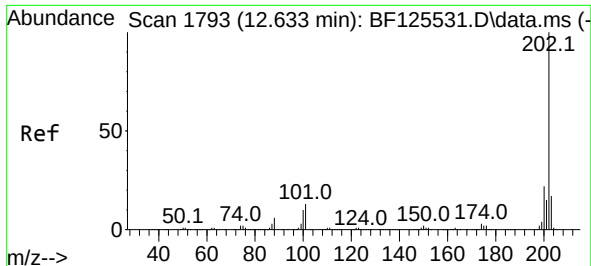
Tgt Ion:167 Resp: 1647045
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.4 26.0
 139 13.1 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 36.886 ng
 RT: 11.986 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: BF125549.D
 Acq: 22 Sep 2021 9:34

Tgt Ion:149 Resp: 1966871
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 4.6 4.1 6.1

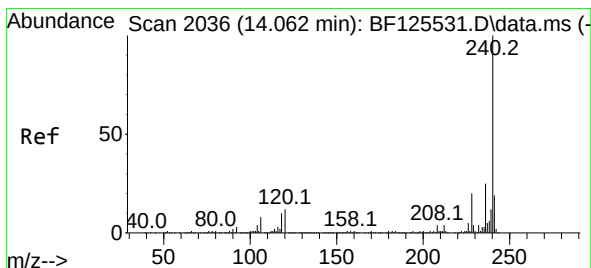
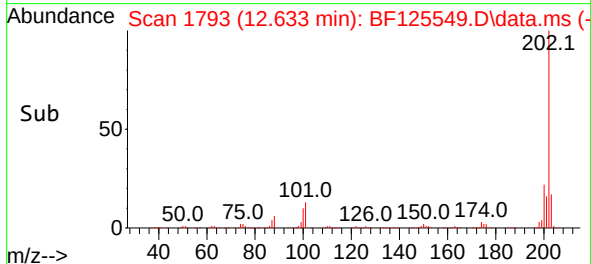
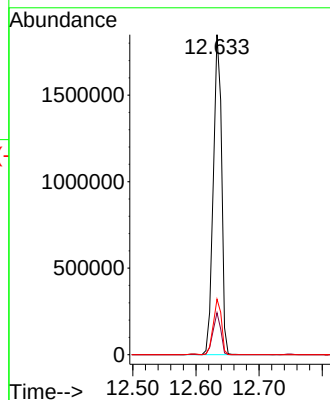
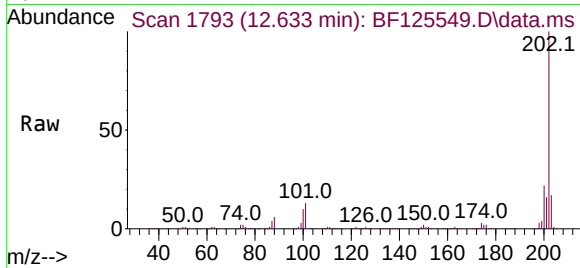




#75
Fluoranthene
Concen: 36.056 ng
RT: 12.633 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

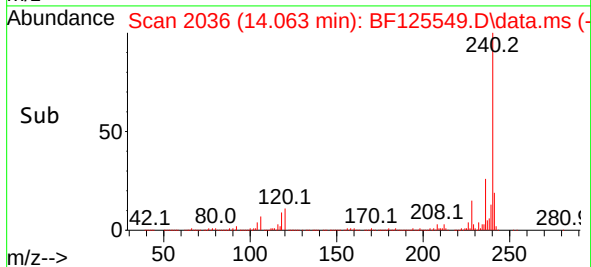
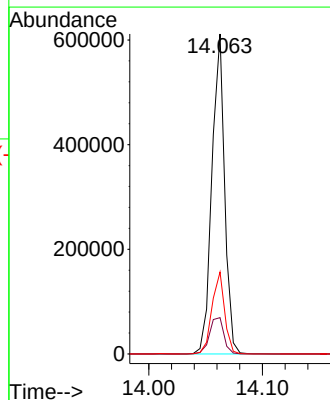
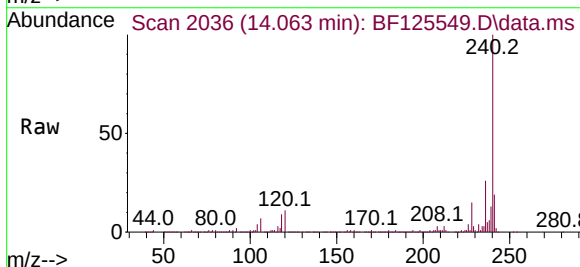
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

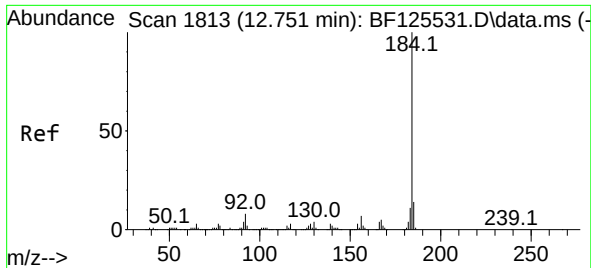
Tgt Ion:202 Resp: 1685814
Ion Ratio Lower Upper
202 100
101 13.1 0.0 30.7
203 17.3 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:240 Resp: 473798
Ion Ratio Lower Upper
240 100
120 11.4 10.8 16.2
236 25.6 21.6 32.4

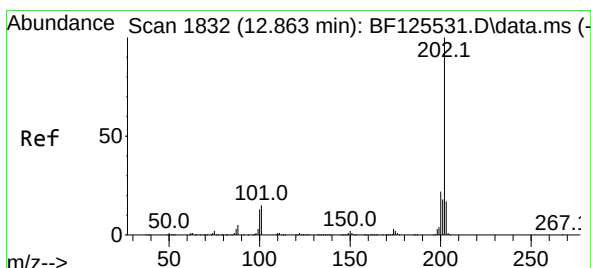
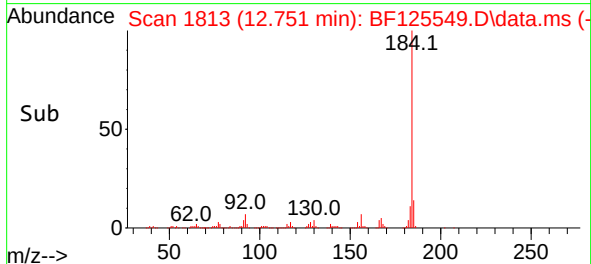
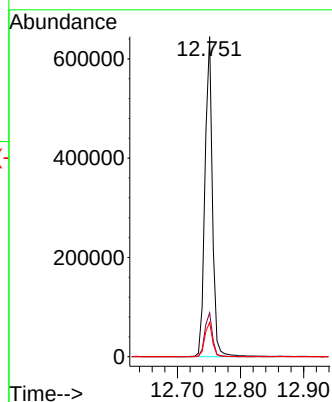
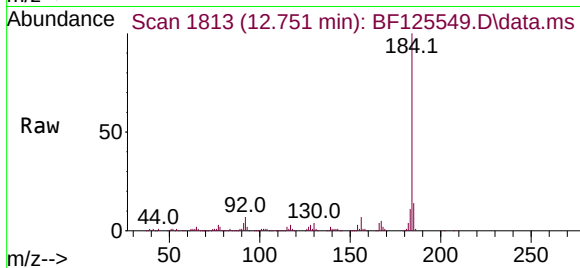




#77
Benzidine
Concen: 39.343 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

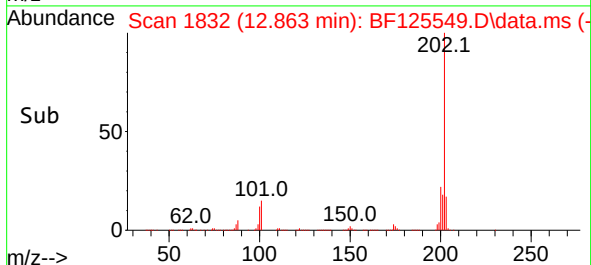
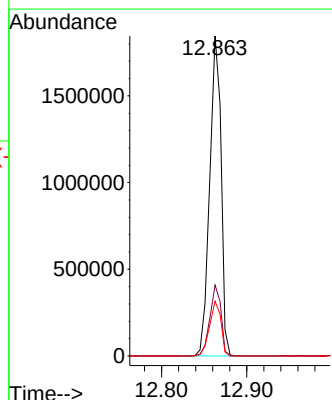
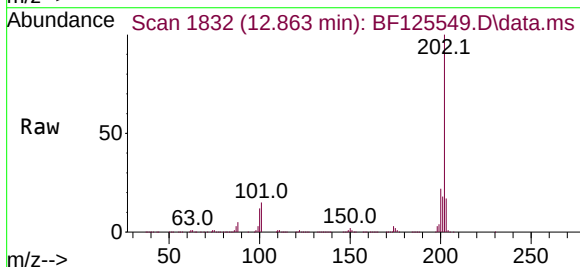
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

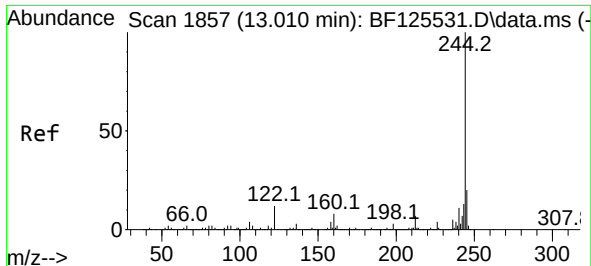
Tgt Ion:184 Resp: 528547
Ion Ratio Lower Upper
184 100
185 13.7 10.8 16.2
183 10.6 8.1 12.1



#78
Pyrene
Concen: 38.548 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:202 Resp: 1711552
Ion Ratio Lower Upper
202 100
200 22.1 15.3 22.9
203 17.1 13.4 20.0

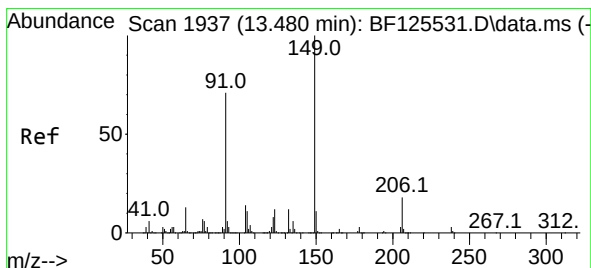
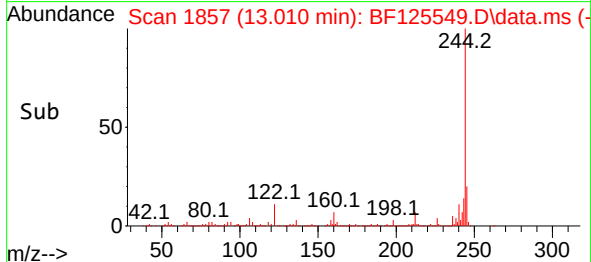
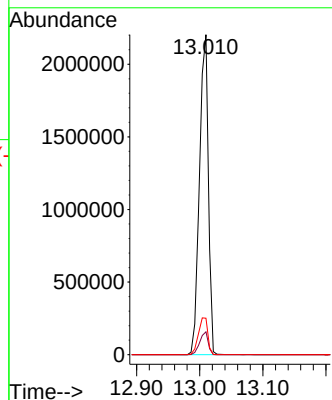
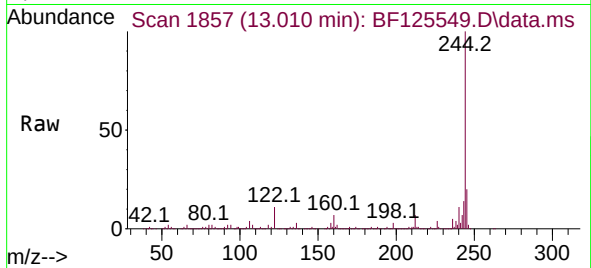




#79
Terphenyl-d14
Concen: 73.423 ng
RT: 13.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

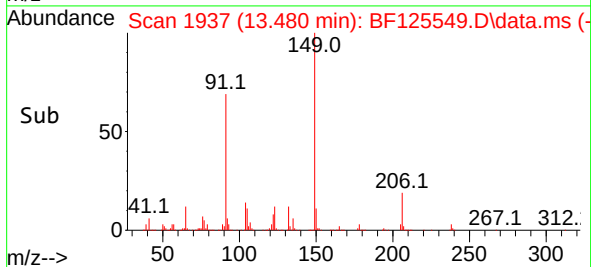
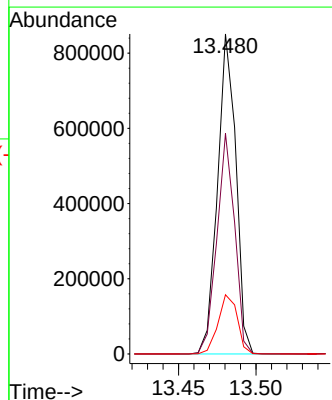
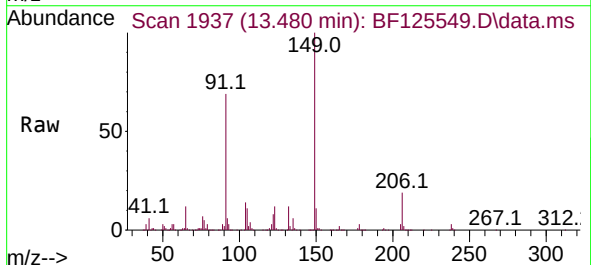
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

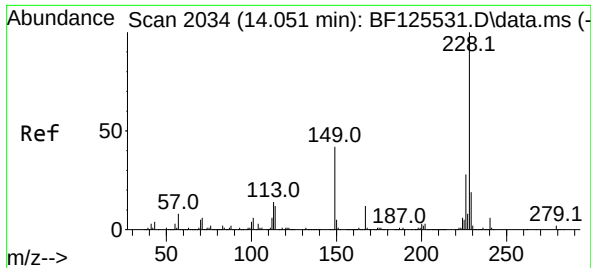
Tgt Ion:244 Resp: 2154290
Ion Ratio Lower Upper
244 100
212 7.2 5.9 8.9
122 11.4 9.0 13.4



#80
Butylbenzylphthalate
Concen: 39.039 ng
RT: 13.480 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:149 Resp: 700399
Ion Ratio Lower Upper
149 100
91 68.9 51.8 77.8
206 18.5 14.5 21.7

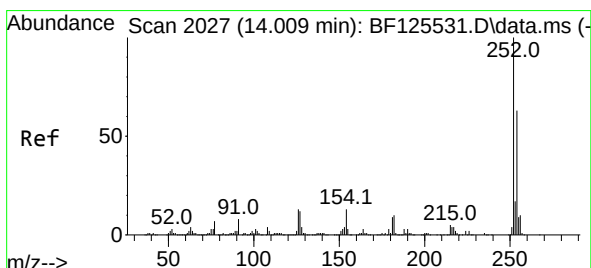
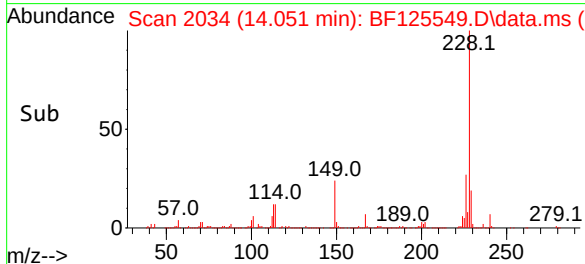
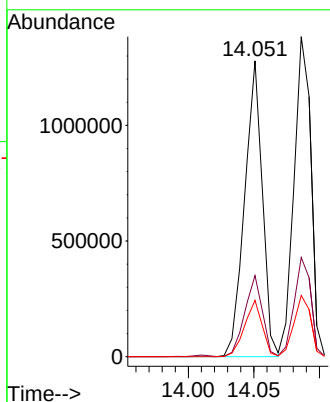
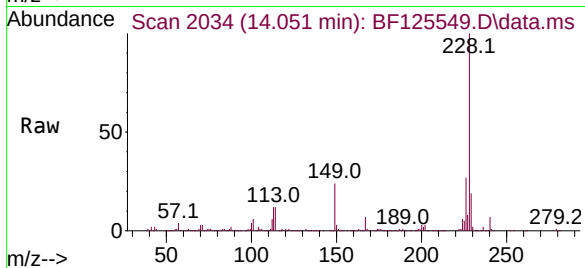




#81
Benzo(a)anthracene
Concen: 37.332 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

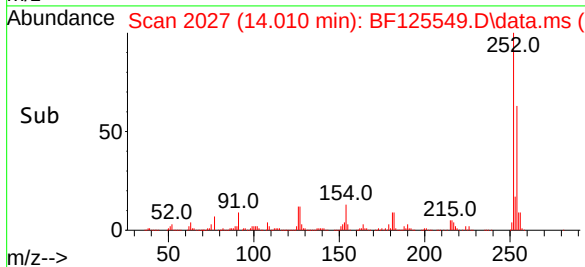
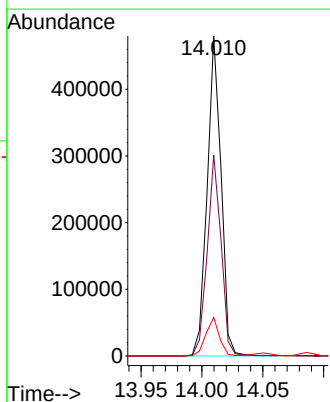
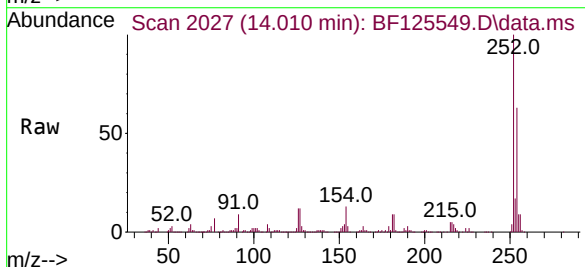
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

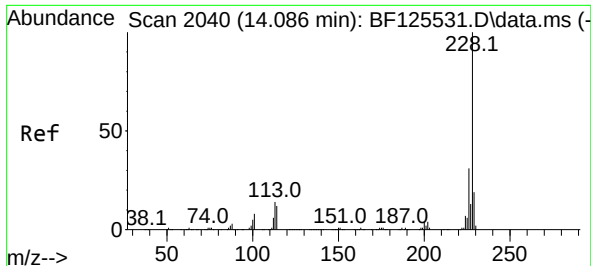
Tgt Ion:228 Resp: 1204045
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.0 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.404 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:252 Resp: 379506
Ion Ratio Lower Upper
252 100
254 62.8 51.4 77.0
126 12.1 9.5 14.3

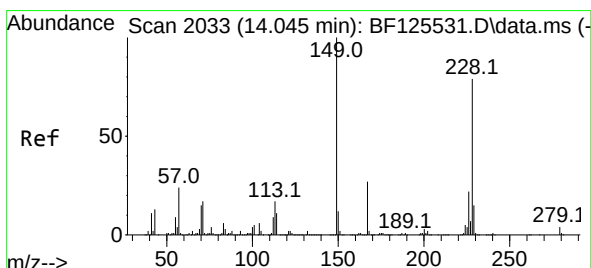
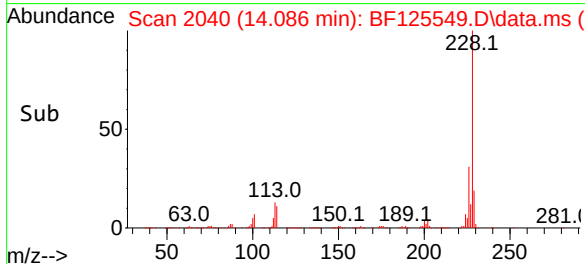
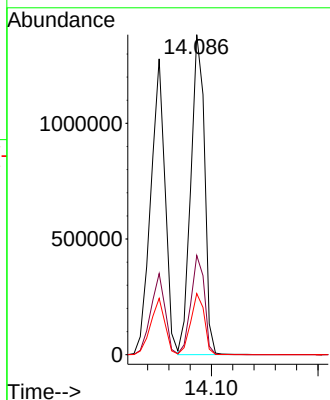
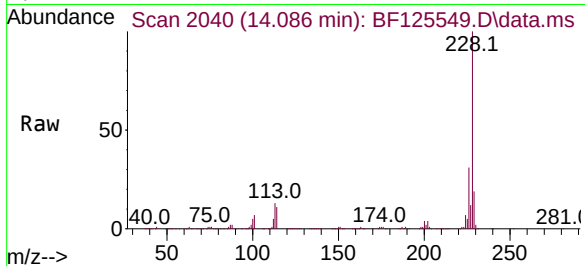




#83
Chrysene
Concen: 38.055 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

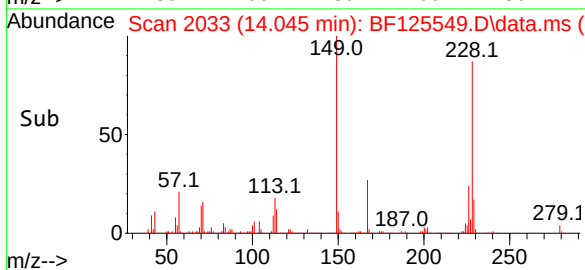
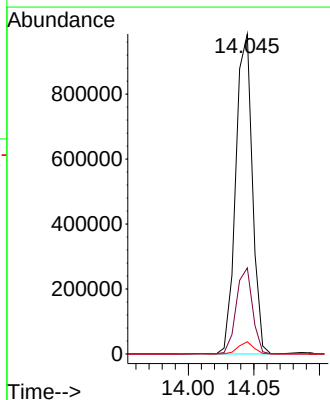
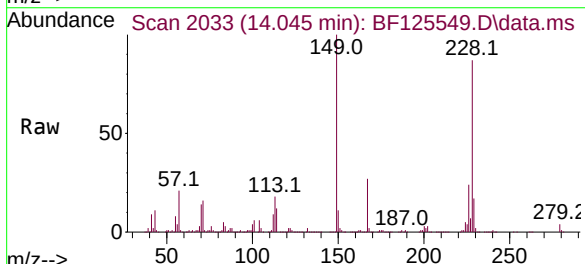
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

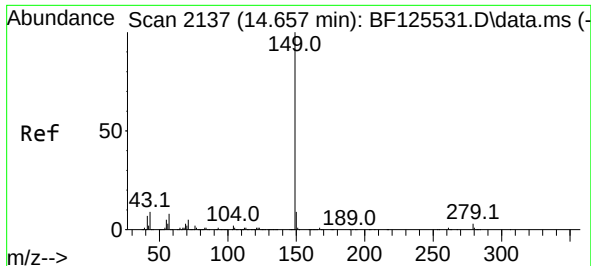
Tgt Ion:228 Resp: 1239841
Ion Ratio Lower Upper
228 100
226 31.0 22.6 34.0
229 19.1 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.631 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:149 Resp: 869215
Ion Ratio Lower Upper
149 100
167 26.9 21.4 32.0
279 3.8 2.6 4.0

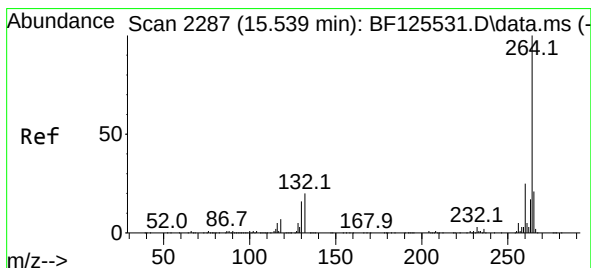
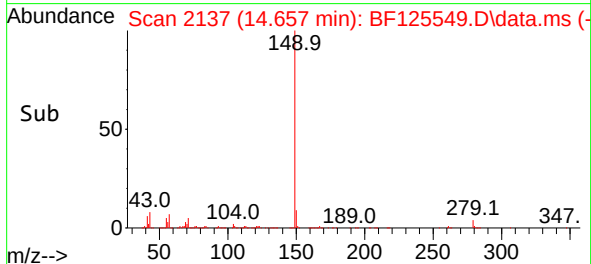
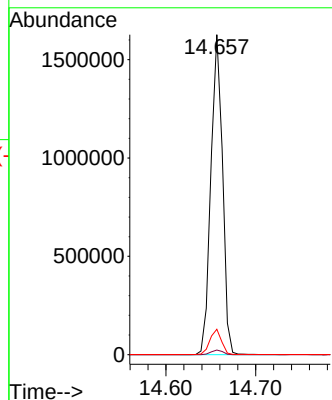
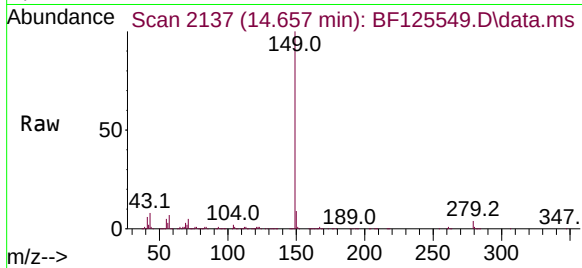




#85
Di-n-octyl phthalate
Concen: 40.162 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

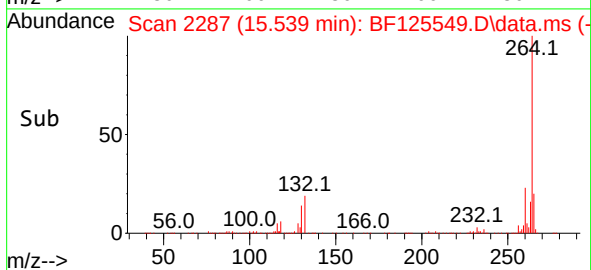
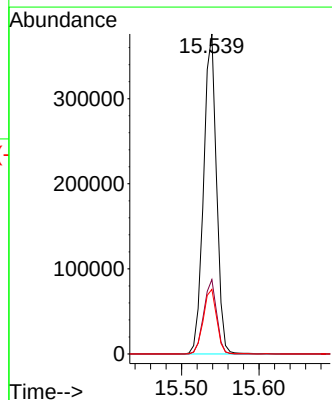
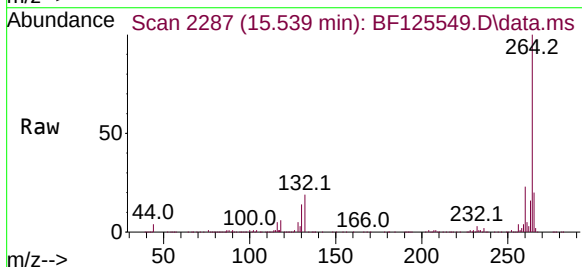
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

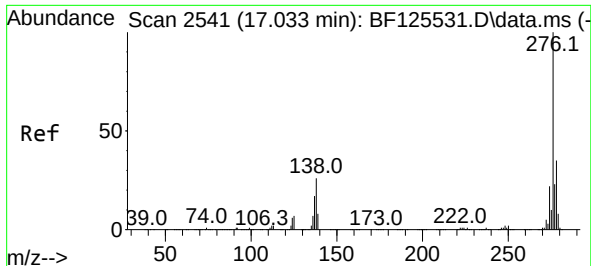
Tgt Ion:149 Resp: 1464639
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.8 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:264 Resp: 435701
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 20.2 17.2 25.8

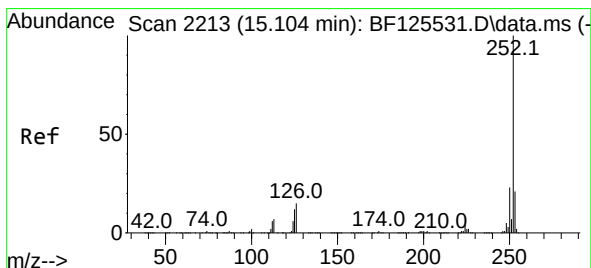
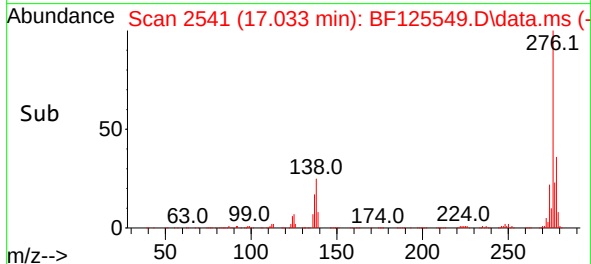
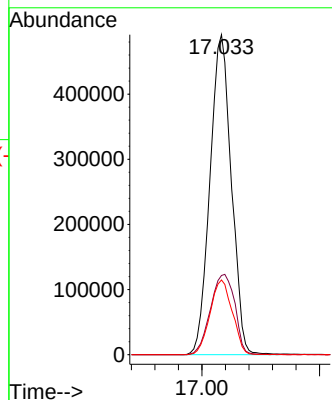
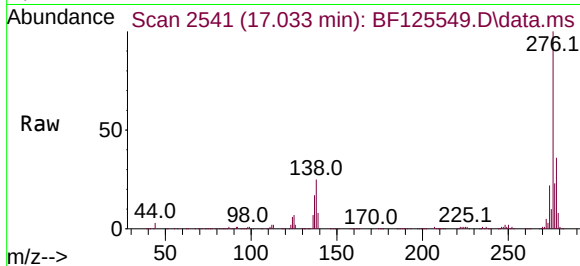




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.667 ng
RT: 17.033 min Scan# 2541
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

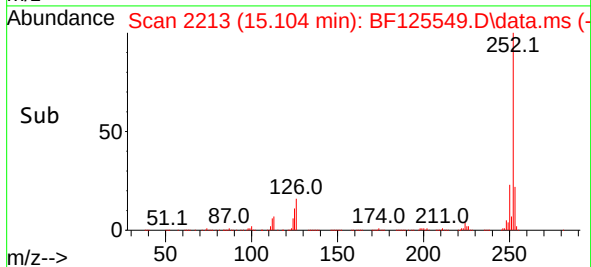
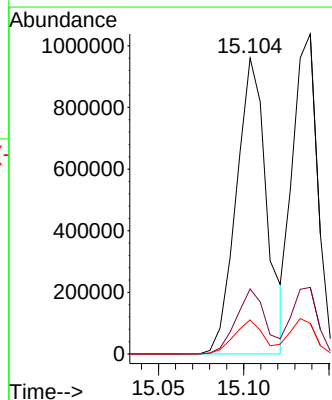
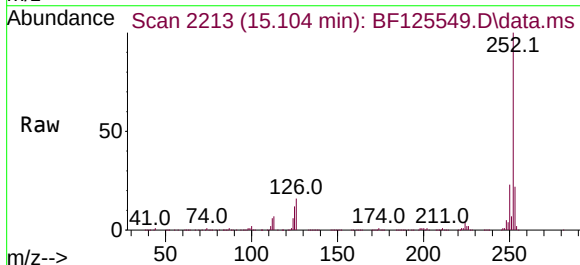
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

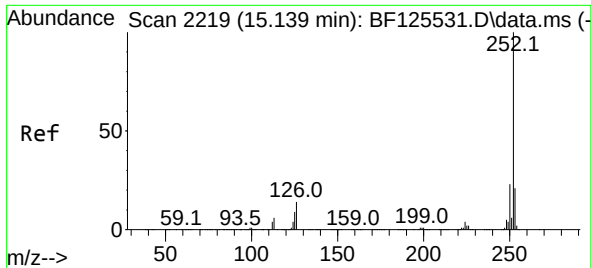
Tgt Ion:276 Resp: 1240676
Ion Ratio Lower Upper
276 100
138 28.6 24.1 36.1
277 24.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 37.340 ng
RT: 15.104 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:252 Resp: 1189851
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 11.5 9.8 14.8

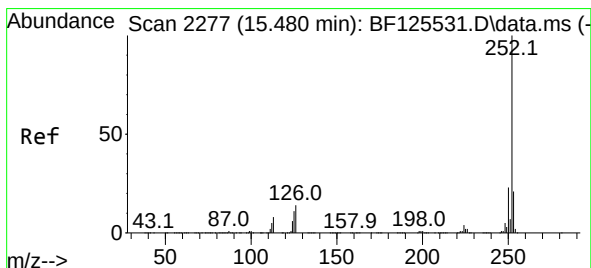
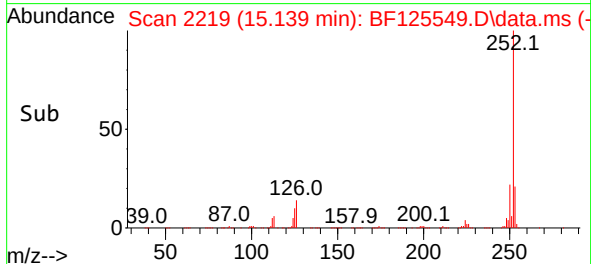
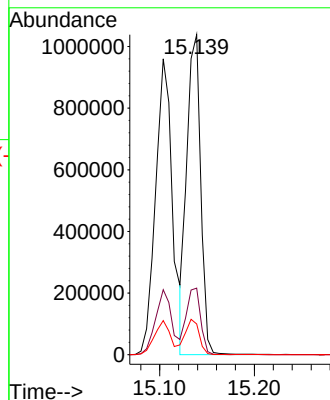
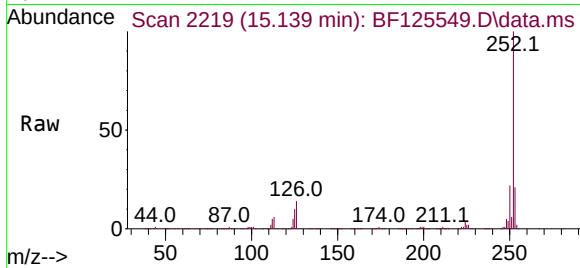




#89
Benzo(k)fluoranthene
Concen: 36.207 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

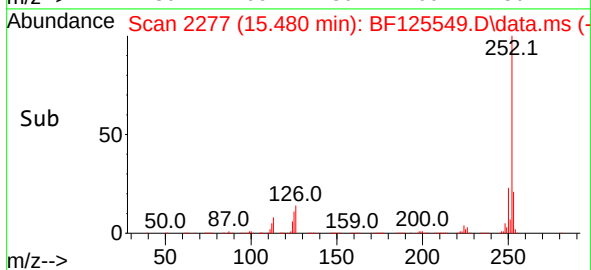
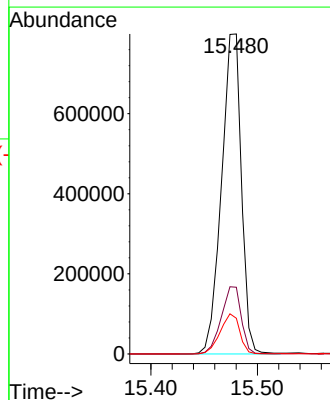
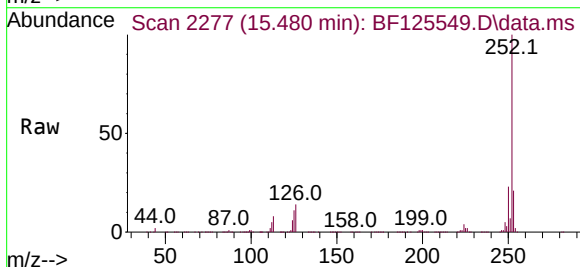
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

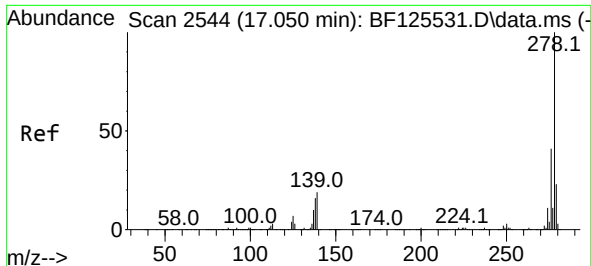
Tgt Ion:252 Resp: 1055152
Ion Ratio Lower Upper
252 100
253 20.8 17.8 26.8
125 9.6 7.2 10.8



#90
Benzo(a)pyrene
Concen: 37.279 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:252 Resp: 1033875
Ion Ratio Lower Upper
252 100
253 20.8 18.4 27.6
125 11.1 9.9 14.9

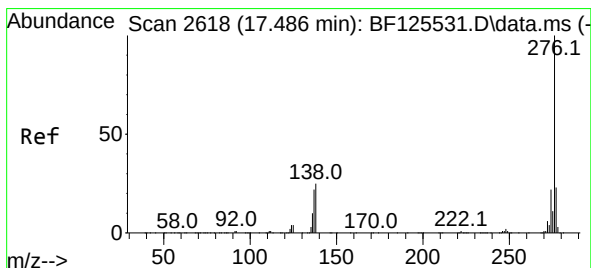
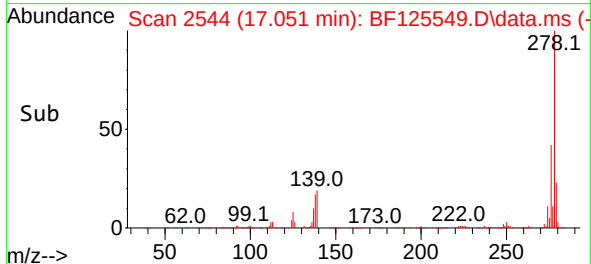
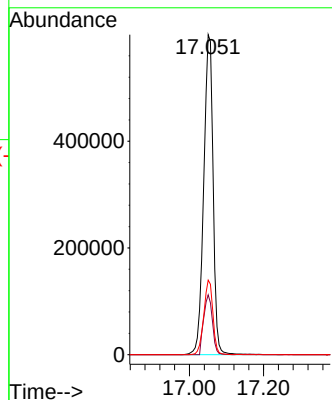
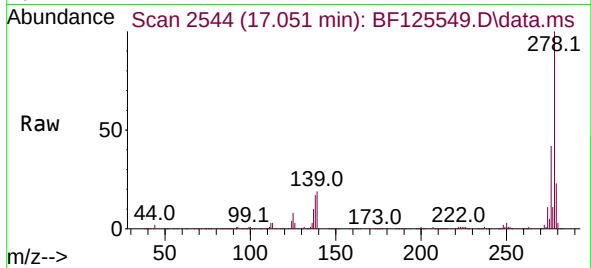




#91
Dibenzo(a,h)anthracene
Concen: 39.708 ng
RT: 17.051 min Scan# 2544
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1052599
Ion Ratio Lower Upper
278 100
139 18.7 14.9 22.3
279 23.3 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 39.649 ng
RT: 17.486 min Scan# 2618
Delta R.T. 0.000 min
Lab File: BF125549.D
Acq: 22 Sep 2021 9:34

Tgt Ion:276 Resp: 1037326
Ion Ratio Lower Upper
276 100
277 23.0 22.0 33.0
138 24.8 22.2 33.4

