

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081525\
 Data File : BF143417.D
 Acq On : 15 Aug 2025 14:58
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Aug 15 18:25:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 15 18:23:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	140697	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	547262	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	310490	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	510641	20.000	ng	0.00
76) Chrysene-d12	14.086	240	299111	20.000	ng	0.00
86) Perylene-d12	15.574	264	252550	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	83844	10.359	ng	0.00
7) Phenol-d6	6.551	99	110675	10.850	ng	0.00
23) Nitrobenzene-d5	7.481	82	95780	10.385	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	28555	10.333	ng	0.00
45) 2-Fluorobiphenyl	9.281	172	224285	12.150	ng	0.00
79) Terphenyl-d14	13.027	244	211547	11.881	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.740	88	19576	5.025	ng	97
3) Pyridine	3.540	79	47684	4.667	ng	94
6) Aniline	6.587	93	72592	5.242	ng	96
8) 2-Chlorophenol	6.716	128	46500	5.204	ng	98
10) Phenol	6.569	94	62795	5.276	ng	92
11) bis(2-Chloroethyl)ether	6.651	93	46627	5.285	ng	99
12) 1,3-Dichlorobenzene	6.869	146	55041	5.499	ng	97
13) 1,4-Dichlorobenzene	6.945	146	54237	5.427	ng	99
14) 1,2-Dichlorobenzene	7.098	146	52181	5.467	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.192	45	84900	5.629	ng	98
17) 2-Methylphenol	7.175	107	38840	5.327	ng	99
18) Hexachloroethane	7.439	117	18063	5.310	ng	99
19) n-Nitroso-di-n-propyla...	7.322	70	34674	5.491	ng	97
22) Acetophenone	7.328	105	68582	5.829	ng	97
24) Nitrobenzene	7.498	77	49053	5.089	ng	98
25) Isophorone	7.739	82	94764	5.369	ng	100
26) 2-Nitrophenol	7.822	139	19259	4.310	ng	99
27) 2,4-Dimethylphenol	7.857	122	40460	5.355	ng	99
28) bis(2-Chloroethoxy)met...	7.951	93	60331	5.561	ng	100
29) 2,4-Dichlorophenol	8.069	162	39920	5.183	ng	98
30) 1,2,4-Trichlorobenzene	8.151	180	43443	5.505	ng	98
31) Naphthalene	8.228	128	145941	5.617	ng	100
33) 4-Chloroaniline	8.275	127	48574	5.179	ng	99
34) Hexachlorobutadiene	8.351	225	27343	5.434	ng	96
36) 4-Chloro-3-methylphenol	8.757	107	42152	5.314	ng	100
37) 2-Methylnaphthalene	8.922	142	100864	5.759	ng	97
38) 1-Methylnaphthalene	9.016	142	96256	5.737	ng	100
40) 1,2,4,5-Tetrachloroben...	9.086	216	47429	5.477	ng	99
43) 2,4,6-Trichlorophenol	9.198	196	26801	4.962	ng	100
44) 2,4,5-Trichlorophenol	9.245	196	29354	5.070	ng	99
46) 1,1'-Biphenyl	9.381	154	121744	5.581	ng	99
47) 2-Chloronaphthalene	9.404	162	95062	5.520	ng	97
48) 2-Nitroaniline	9.498	65	24258	4.734	ng	95
49) Acenaphthylene	9.822	152	136971	5.509	ng	99
50) Dimethylphthalate	9.669	163	106442	5.499	ng	100
51) 2,6-Dinitrotoluene	9.733	165	17305	4.535	ng	99

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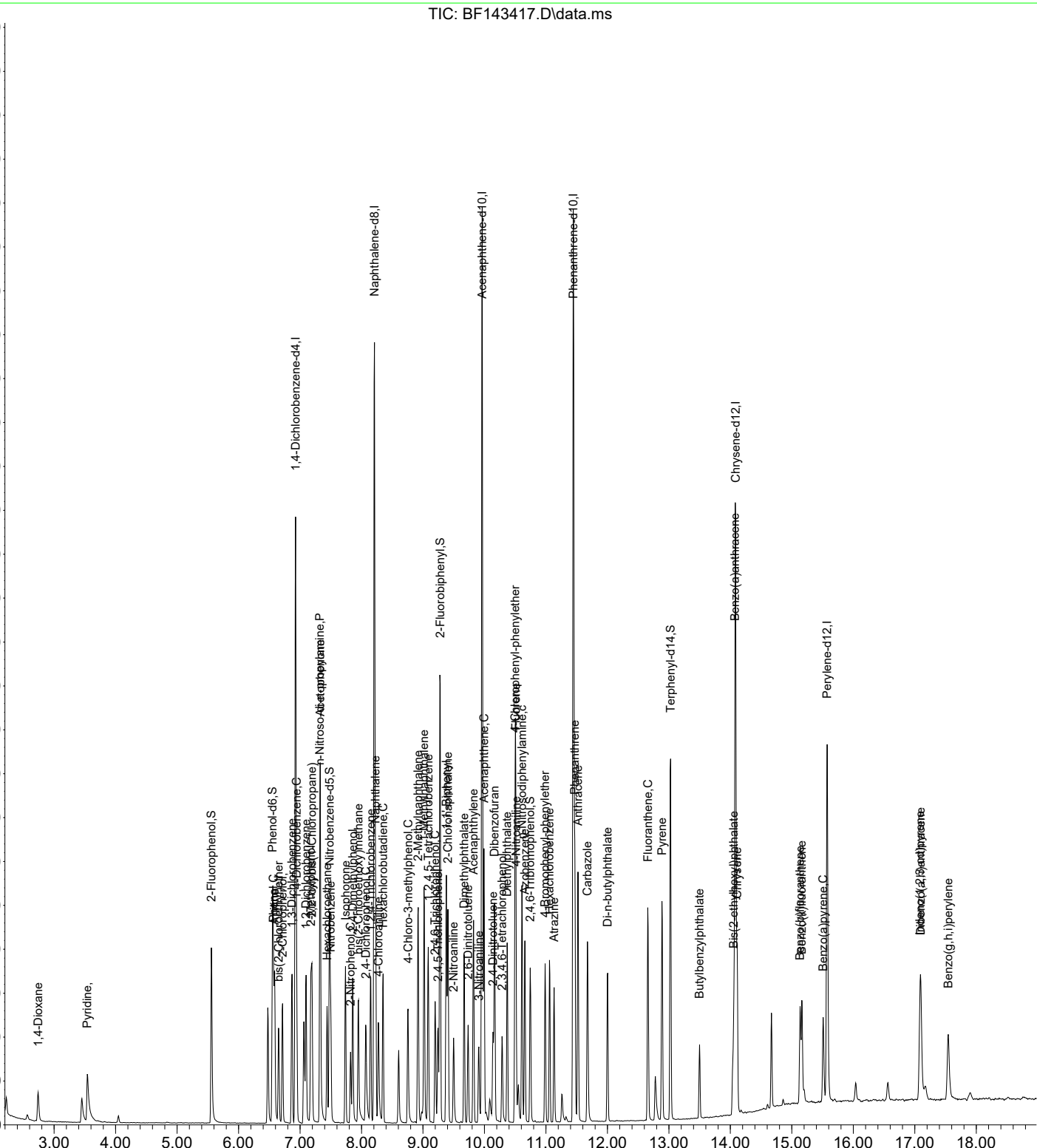
Quant Time: Aug 15 18:25:07 2025
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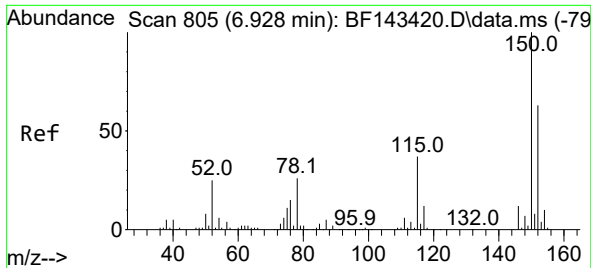
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	9.992	154	93335	5.581	ng	99
53) 3-Nitroaniline	9.910	138	19743	4.645	ng	98
55) Dibenzofuran	10.163	168	136138	5.643	ng	99
57) 2,4-Dinitrotoluene	10.139	165	22724	4.467	ng	92
58) Fluorene	10.510	166	109812	5.925	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.286	232	20210	4.611	ng	97
60) Diethylphthalate	10.369	149	101540	5.676	ng	100
61) 4-Chlorophenyl-phenyle...	10.498	204	51941	5.669	ng	98
62) 4-Nitroaniline	10.516	138	18371	4.621	ng	93
63) Azobenzene	10.657	77	100999	5.586	ng	99
66) n-Nitrosodiphenylamine	10.610	169	90311	5.439	ng	99
67) 4-Bromophenyl-phenylether	10.986	248	31653	5.249	ng	94
68) Hexachlorobenzene	11.057	284	35216	5.494	ng	95
69) Atrazine	11.133	200	24051	4.952	ng	99
71) Phenanthrene	11.469	178	157990	5.713	ng	99
72) Anthracene	11.522	178	157773	5.649	ng	99
73) Carbazole	11.674	167	133302	5.643	ng	99
74) Di-n-butylphthalate	12.004	149	123223	5.238	ng	100
75) Fluoranthene	12.657	202	144049	5.863	ng	99
78) Pyrene	12.886	202	146451	5.633	ng	99
80) Butylbenzylphthalate	13.498	149	26359	4.093	ng	99
81) Benzo(a)anthracene	14.074	228	98096	5.151	ng	98
83) Chrysene	14.110	228	92720	5.267	ng	98
84) Bis(2-ethylhexyl)phtha...	14.057	149	37419	4.092	ng	99
87) Indeno(1,2,3-cd)pyrene	17.086	276	98443	5.198	ng	98
88) Benzo(b)fluoranthene	15.133	252	72392	5.348	ng	99
89) Benzo(k)fluoranthene	15.162	252	68462	5.128	ng	99
90) Benzo(a)pyrene	15.510	252	63426	4.920	ng	98
91) Dibenzo(a,h)anthracene	17.098	278	77441	5.092	ng	97
92) Benzo(g,h,i)perylene	17.545	276	78027	5.136	ng	99

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

SSTDICC005

Response via : Initial Calibration

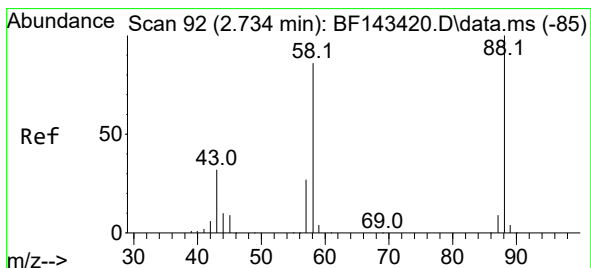
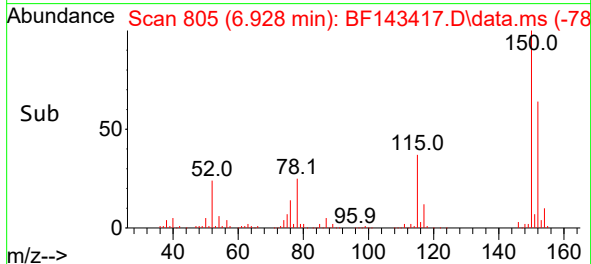
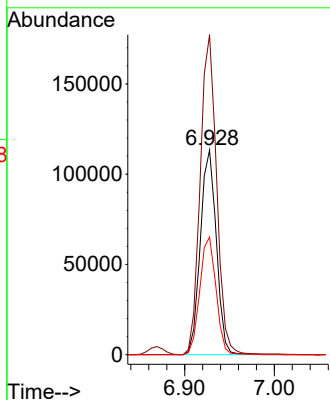
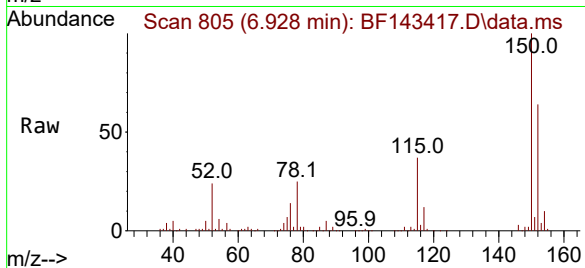




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.928 min Scan# 805
 Delta R.T. -0.000 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

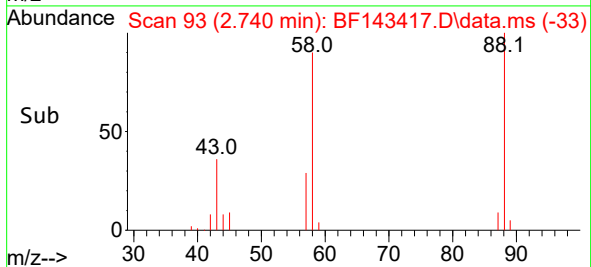
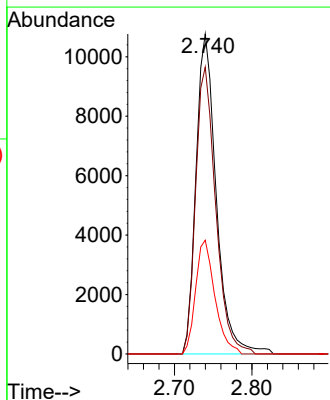
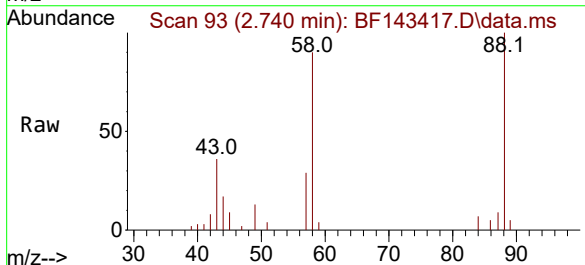
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

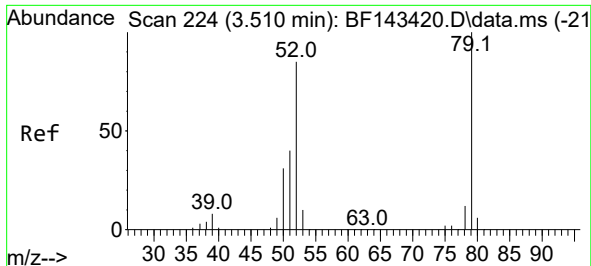
Tgt Ion:152 Resp: 140697
 Ion Ratio Lower Upper
 152 100
 150 156.4 127.4 191.2
 115 57.5 47.5 71.3



#2
 1,4-Dioxane
 Concen: 5.025 ng
 RT: 2.740 min Scan# 93
 Delta R.T. 0.006 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

Tgt Ion: 88 Resp: 19576
 Ion Ratio Lower Upper
 88 100
 58 88.7 68.7 103.1
 43 33.9 26.1 39.1

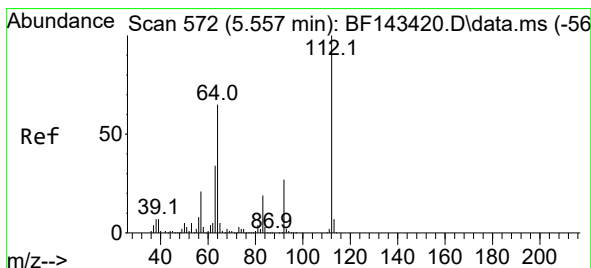
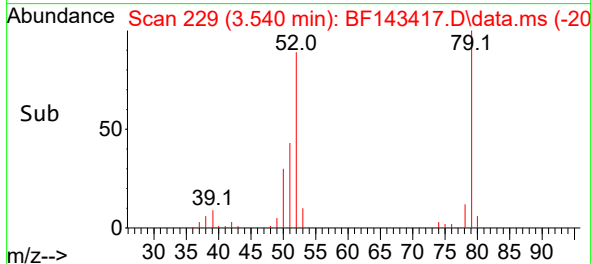
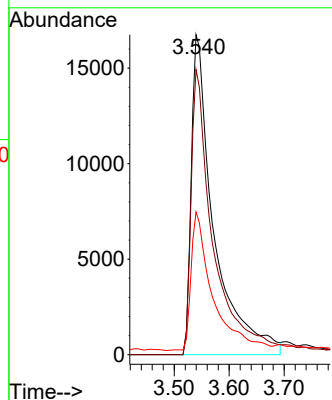
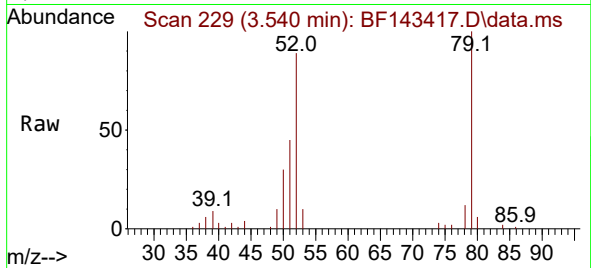




#3
Pyridine
Concen: 4.667 ng
RT: 3.540 min Scan# 21
Delta R.T. 0.029 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

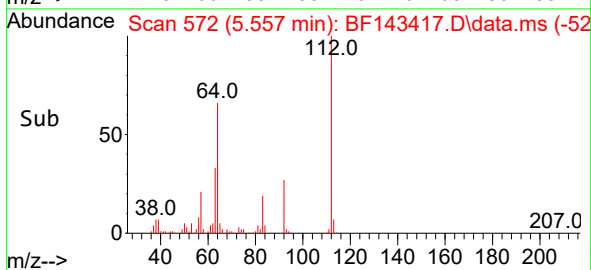
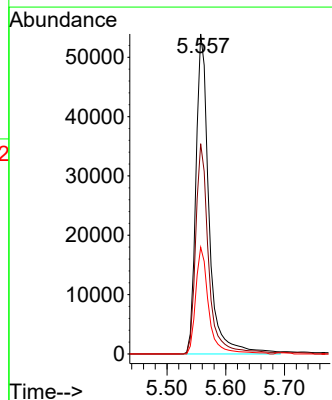
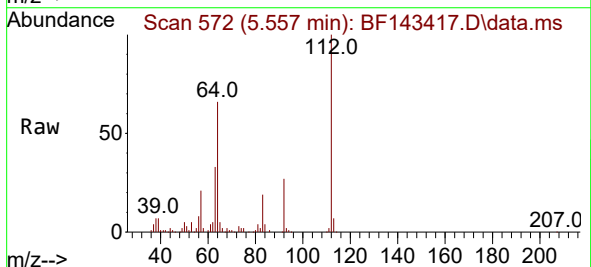
Instrument :
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ClientSampleId :
SSTDICC005

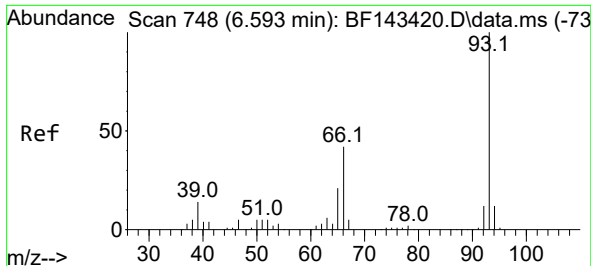
Tgt Ion: 79 Resp: 47684
Ion Ratio Lower Upper
79 100
52 89.1 67.7 101.5
51 44.6 32.3 48.5



#5
2-Fluorophenol
Concen: 10.359 ng
RT: 5.557 min Scan# 572
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion: 112 Resp: 83844
Ion Ratio Lower Upper
112 100
64 65.7 52.2 78.2
63 33.4 27.0 40.6





#6

Aniline

Concen: 5.242 ng

RT: 6.587 min Scan# 741

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

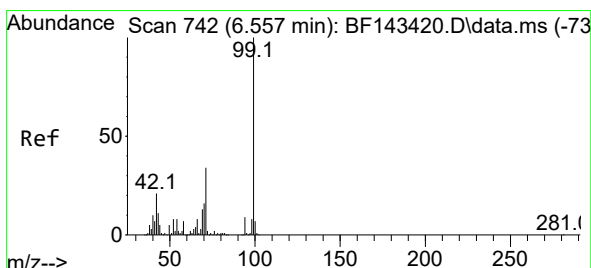
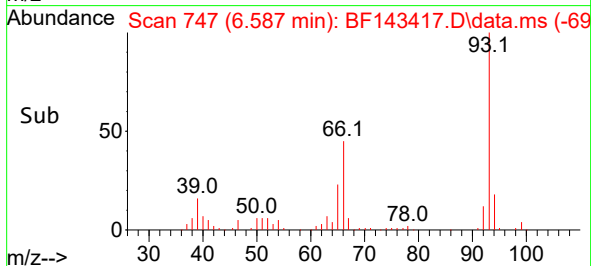
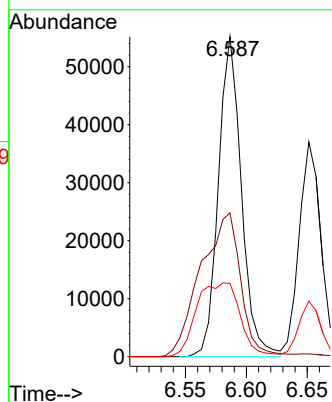
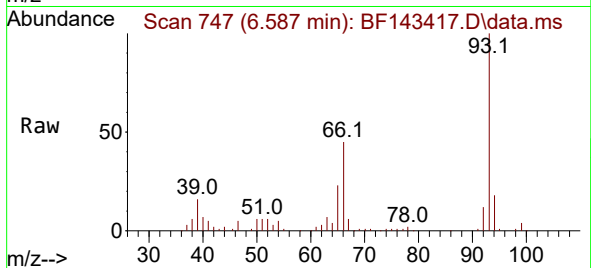
Tgt Ion: 93 Resp: 72592

Ion Ratio Lower Upper

93 100

66 44.9 33.8 50.8

65 22.9 17.2 25.8



#7

Phenol-d6

Concen: 10.850 ng

RT: 6.551 min Scan# 741

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

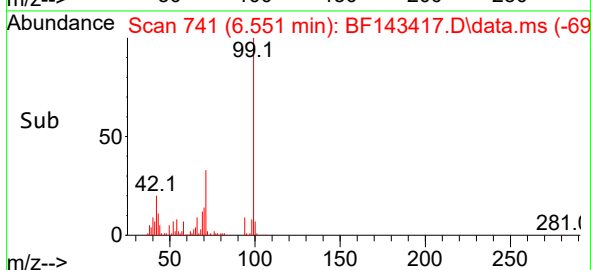
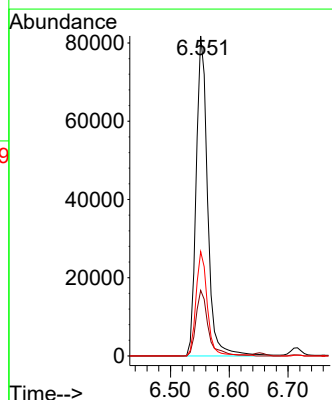
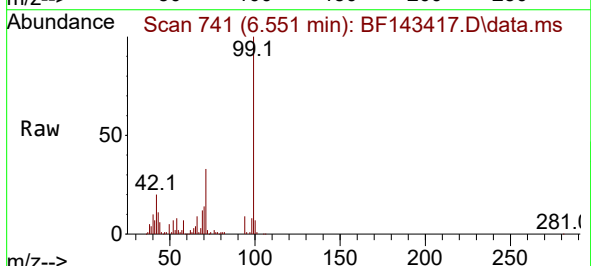
Tgt Ion: 99 Resp: 110675

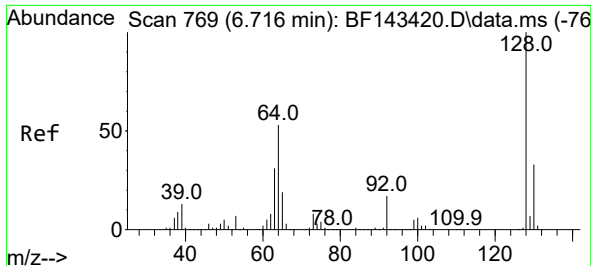
Ion Ratio Lower Upper

99 100

42 20.5 17.0 25.6

71 32.6 27.4 41.2

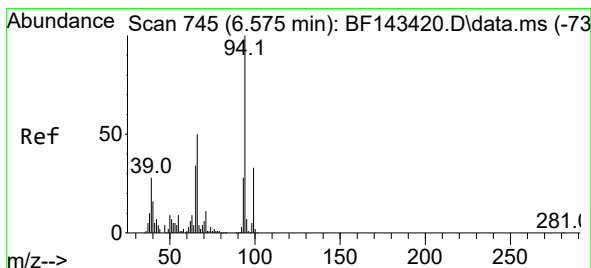
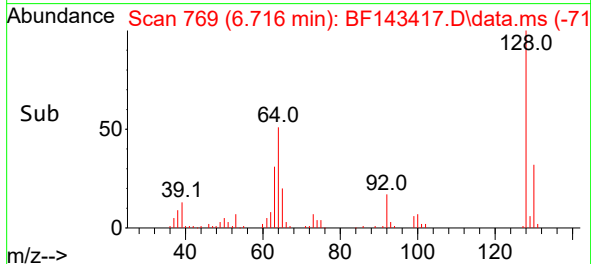
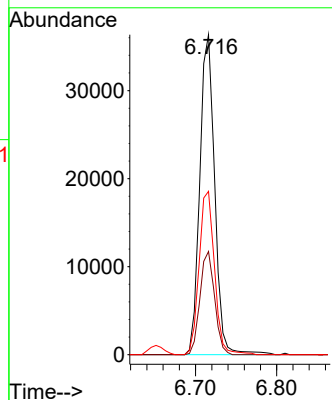
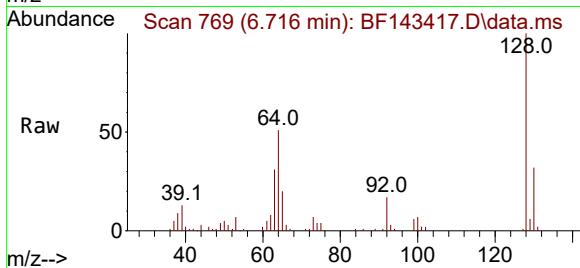




#8
2-Chlorophenol
Concen: 5.204 ng
RT: 6.716 min Scan# 769
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

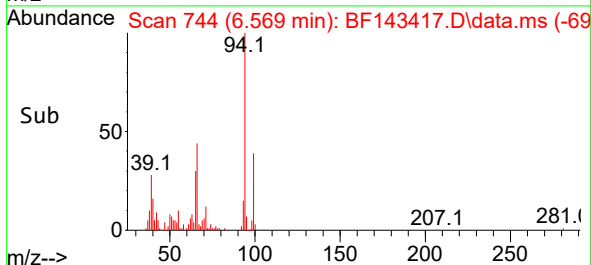
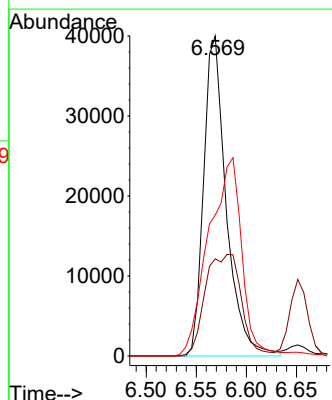
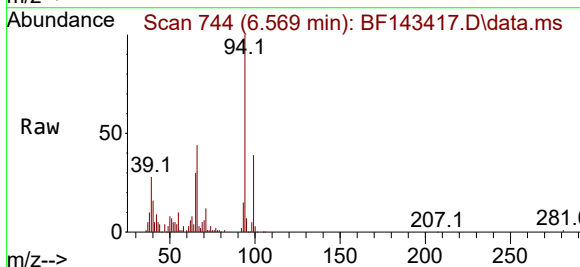
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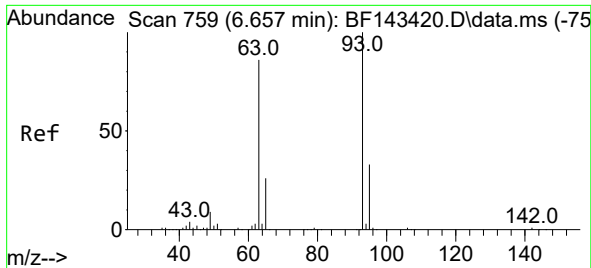
Tgt Ion:128 Resp: 46500
Ion Ratio Lower Upper
128 100
130 32.2 12.9 52.9
64 51.0 33.1 73.1



#10
Phenol
Concen: 5.276 ng
RT: 6.569 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion: 94 Resp: 62795
Ion Ratio Lower Upper
94 100
65 30.4 13.7 53.7
66 44.0 30.3 70.3

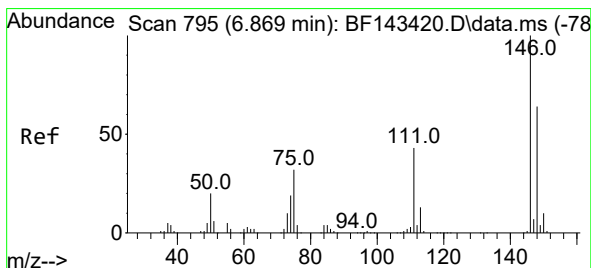
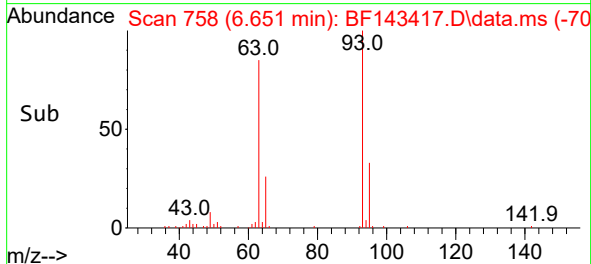
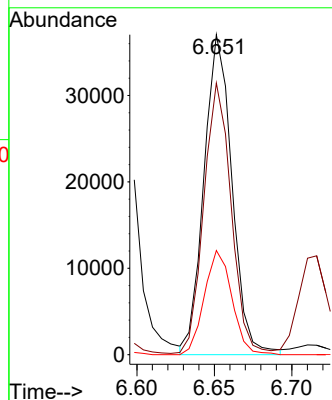
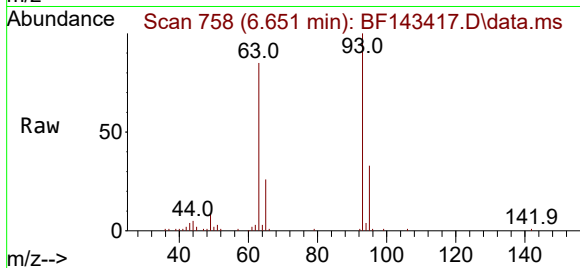




#11
bis(2-Chloroethyl)ether
Concen: 5.285 ng
RT: 6.651 min Scan# 711
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

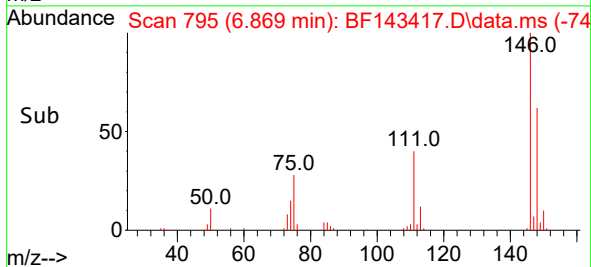
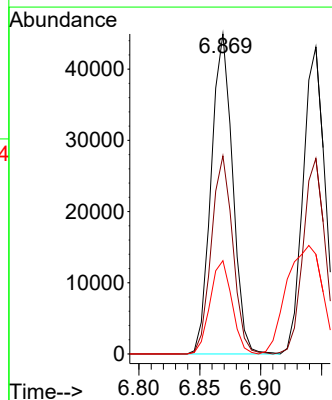
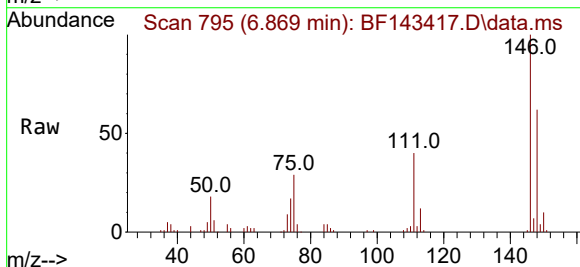
Instrument :
BNA_F
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SSTDICC005

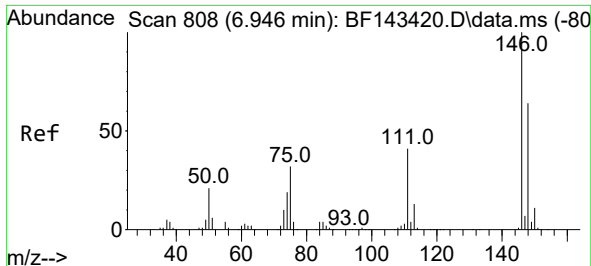
Tgt Ion: 93	Resp: 46627
Ion Ratio	Lower Upper
93 100	
63 84.9	65.4 105.4
95 32.5	12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 5.499 ng
RT: 6.869 min Scan# 795
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:146	Resp: 55041
Ion Ratio	Lower Upper
146 100	
148 61.9	51.0 76.4
75 29.1	25.3 37.9

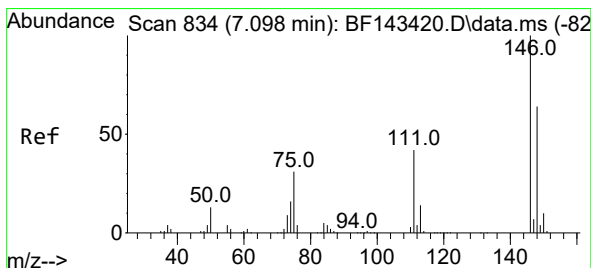
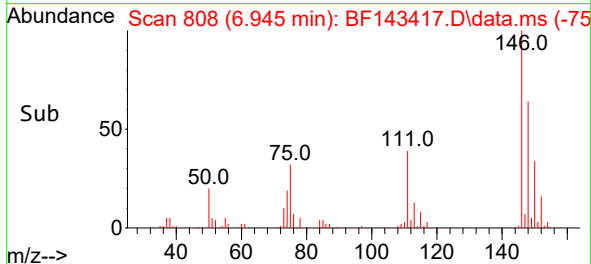
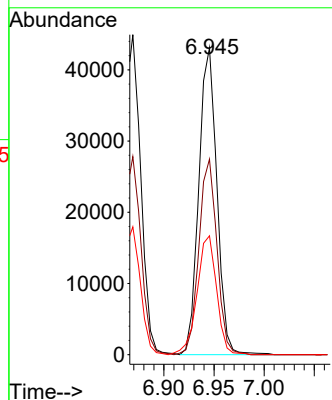
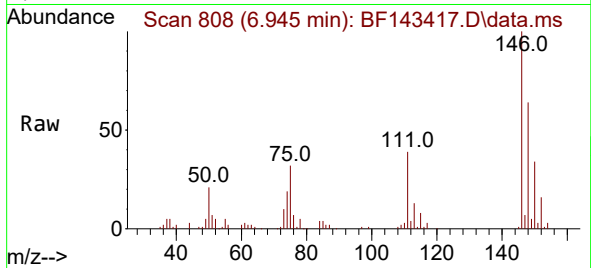




#13
1,4-Dichlorobenzene
Concen: 5.427 ng
RT: 6.945 min Scan# 808
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

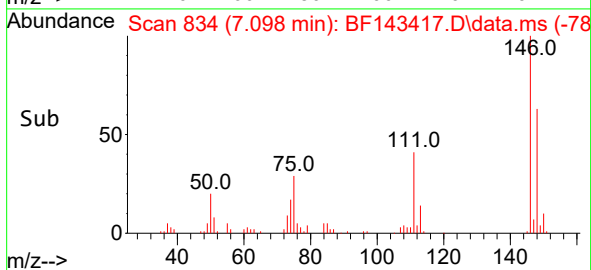
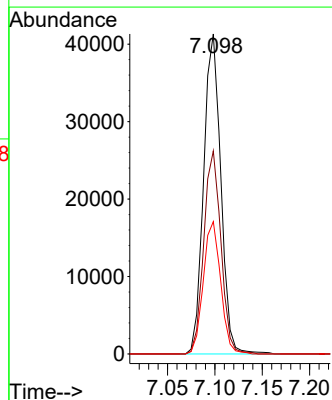
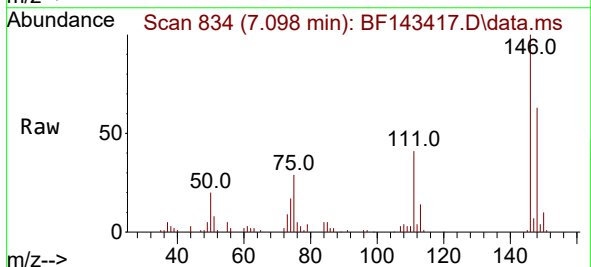
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

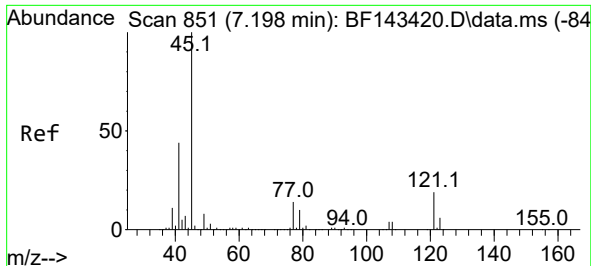
Tgt Ion:146 Resp: 54237
Ion Ratio Lower Upper
146 100
148 63.7 51.1 76.7
111 38.7 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 5.467 ng
RT: 7.098 min Scan# 834
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:146 Resp: 52181
Ion Ratio Lower Upper
146 100
148 63.5 51.4 77.0
111 41.3 33.9 50.9

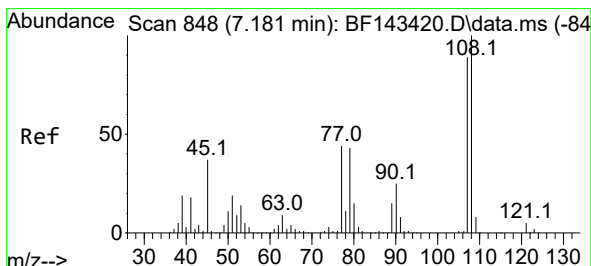
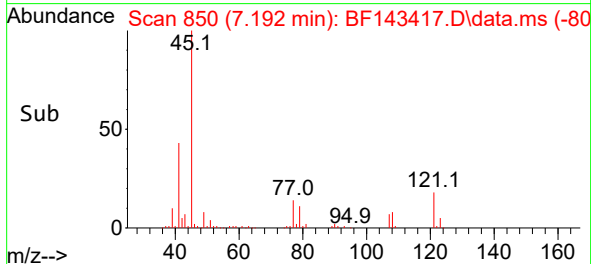
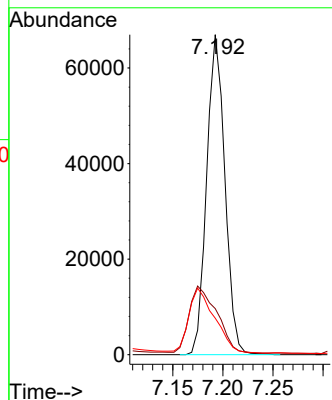
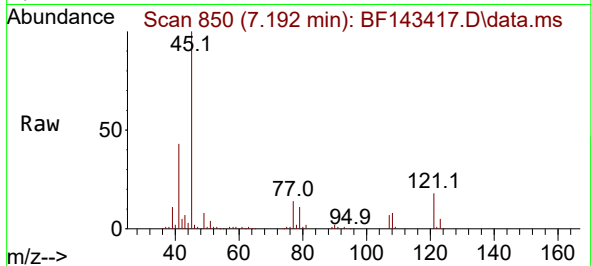




#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.629 ng
RT: 7.192 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

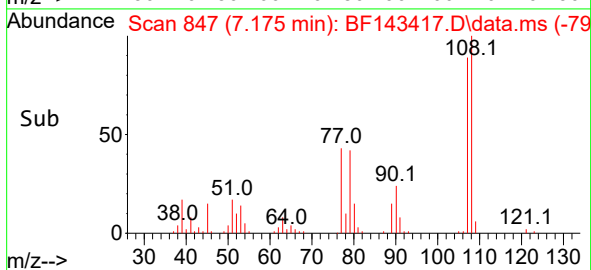
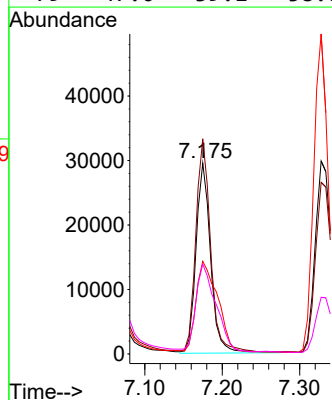
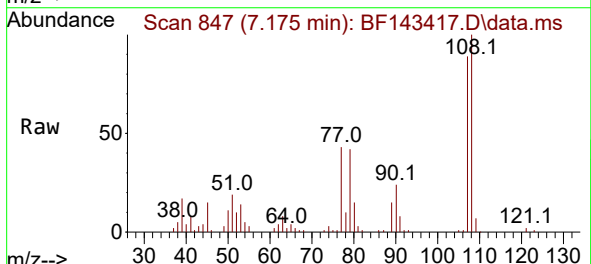
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

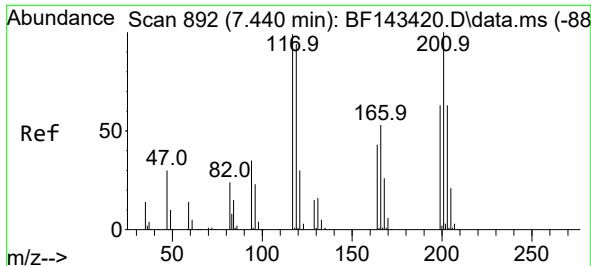
Tgt Ion: 45 Resp: 84900
Ion Ratio Lower Upper
45 100
77 14.4 0.0 33.9
79 11.4 0.0 30.7



#17
2-Methylphenol
Concen: 5.327 ng
RT: 7.175 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

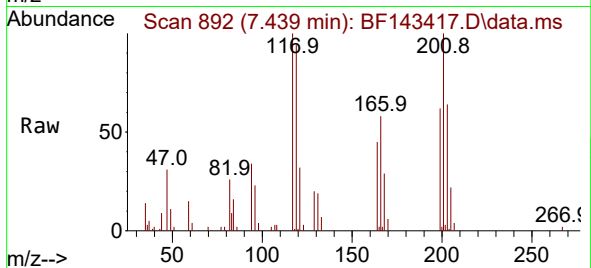
Tgt Ion: 107 Resp: 38840
Ion Ratio Lower Upper
107 100
108 112.7 90.1 135.1
77 48.5 39.9 59.9
79 47.0 39.1 58.7



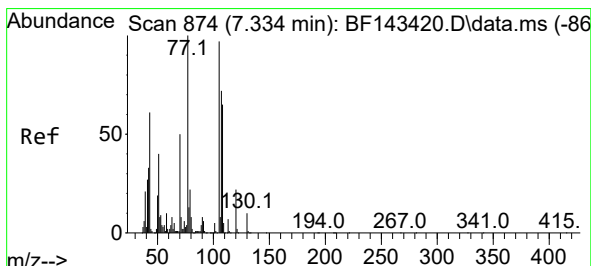
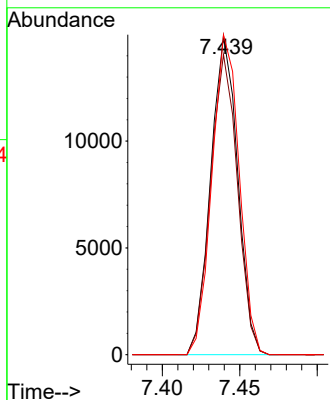
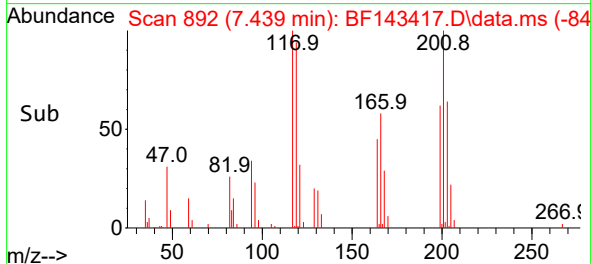


#18
Hexachloroethane
Concen: 5.310 ng
RT: 7.439 min Scan# 892
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

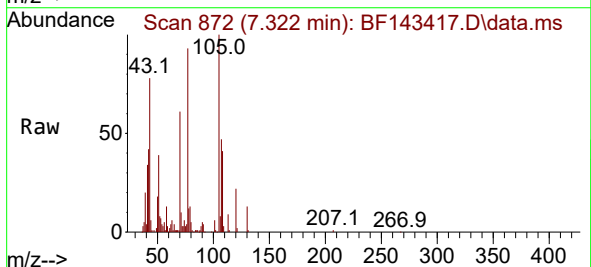
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



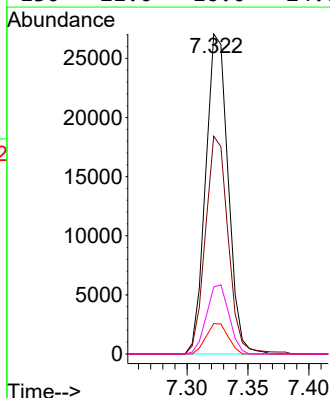
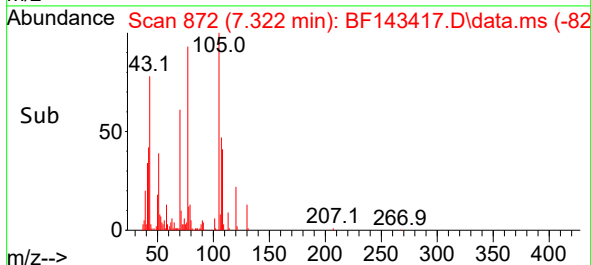
Tgt Ion:117 Resp: 18063
Ion Ratio Lower Upper
117 100
119 94.1 76.6 114.8
201 100.3 81.0 121.4

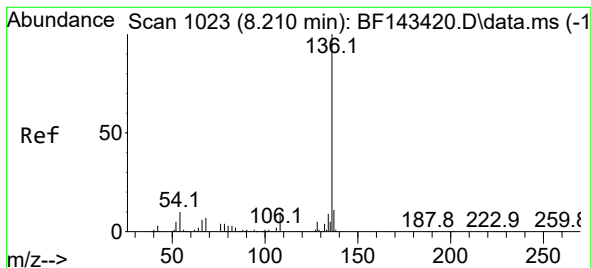


#19
n-Nitroso-di-n-propylamine
Concen: 5.491 ng
RT: 7.322 min Scan# 872
Delta R.T. -0.012 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58



Tgt Ion: 70 Resp: 34674
Ion Ratio Lower Upper
70 100
42 68.0 52.5 78.7
101 9.5 7.9 11.9
130 21.0 16.0 24.0





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.210 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

Tgt Ion:136 Resp: 547262

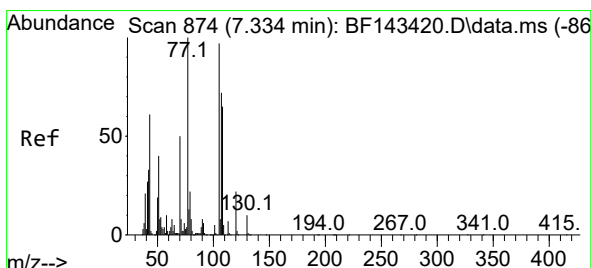
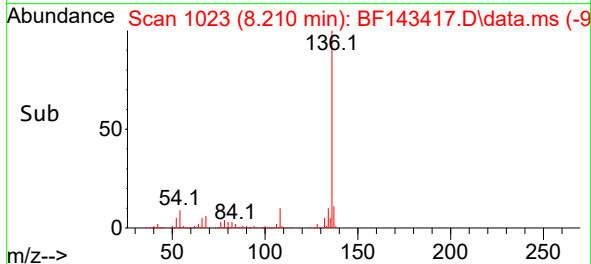
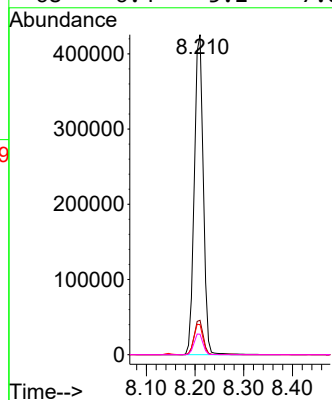
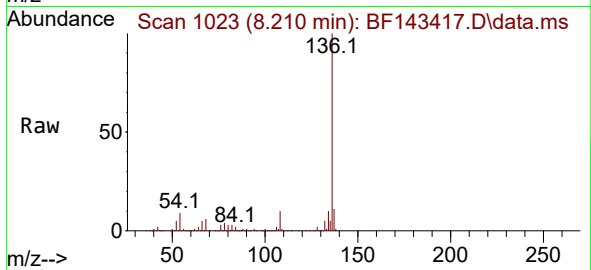
Ion Ratio Lower Upper

136 100

137 10.8 8.8 13.2

54 9.4 7.8 11.8

68 6.4 5.2 7.8



#22

Acetophenone

Concen: 5.829 ng

RT: 7.328 min Scan# 873

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Tgt Ion:105 Resp: 68582

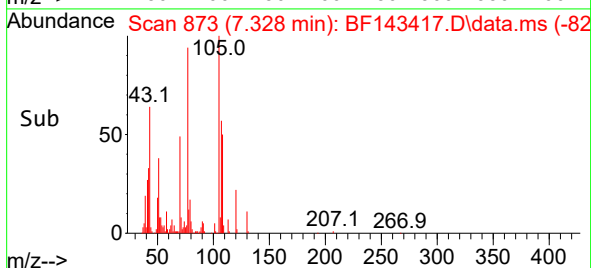
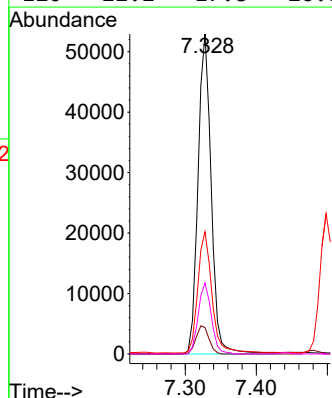
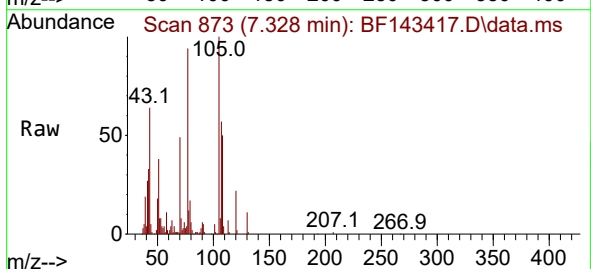
Ion Ratio Lower Upper

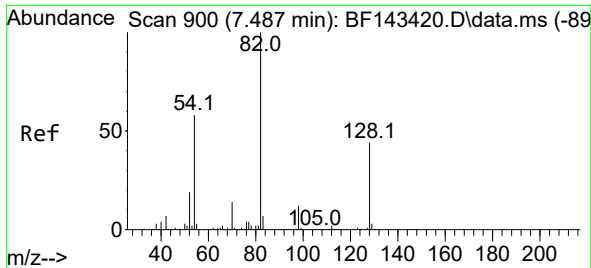
105 100

71 8.2 7.0 10.4

51 38.2 32.7 49.1

120 22.2 17.8 26.8

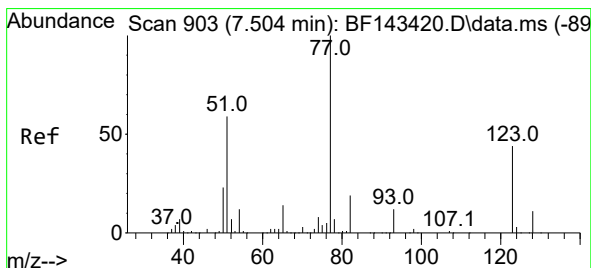
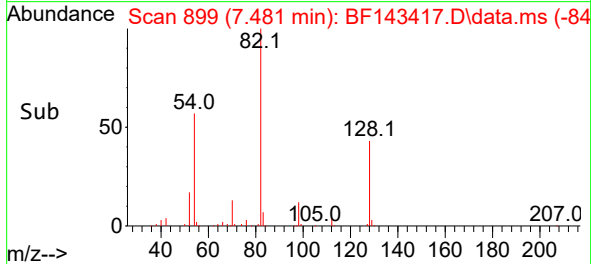
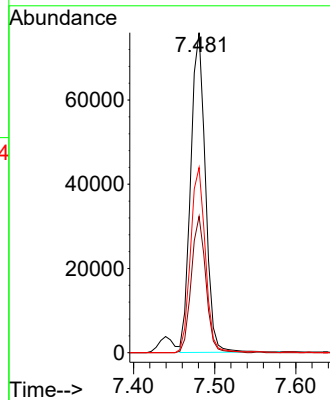
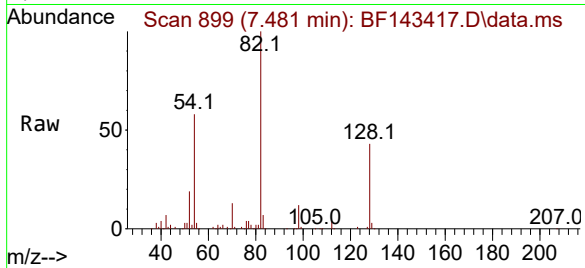




#23
Nitrobenzene-d5
Concen: 10.385 ng
RT: 7.481 min Scan# 899
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

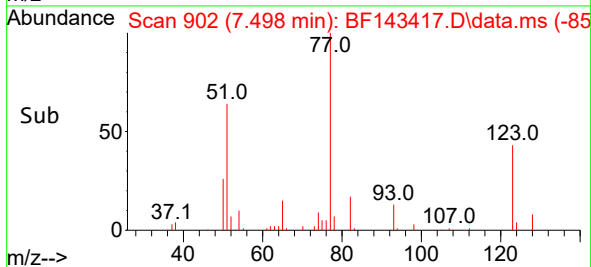
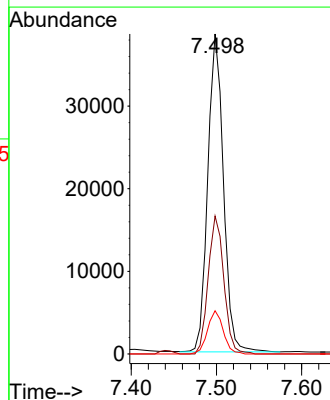
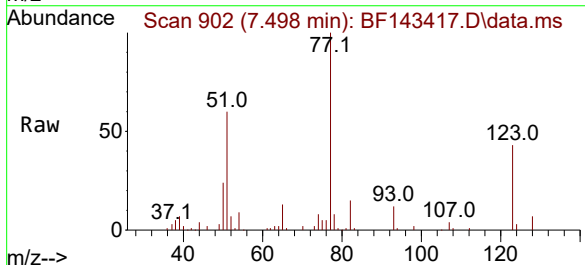
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

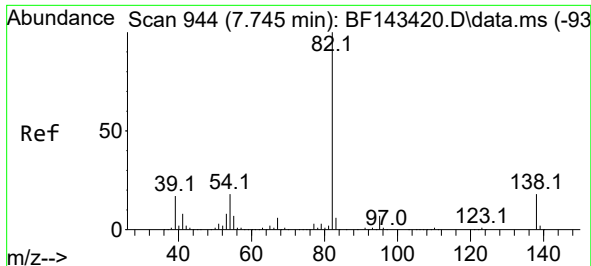
Tgt Ion: 82 Resp: 95780
Ion Ratio Lower Upper
82 100
128 42.6 34.6 52.0
54 57.9 46.0 69.0



#24
Nitrobenzene
Concen: 5.089 ng
RT: 7.498 min Scan# 902
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion: 77 Resp: 49053
Ion Ratio Lower Upper
77 100
123 43.1 35.4 53.0
65 13.5 11.2 16.8

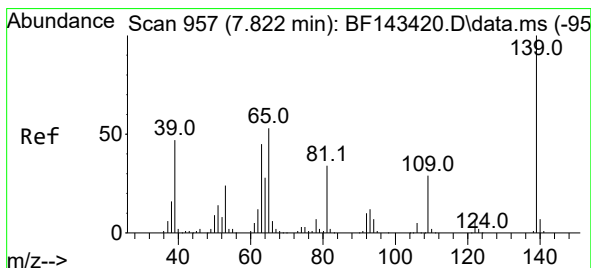
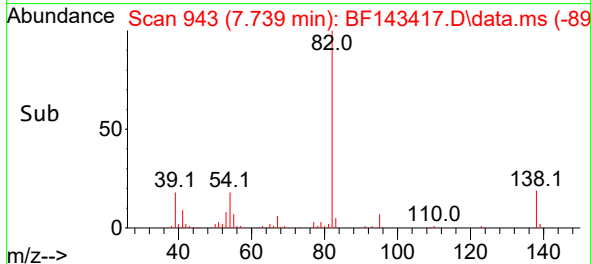
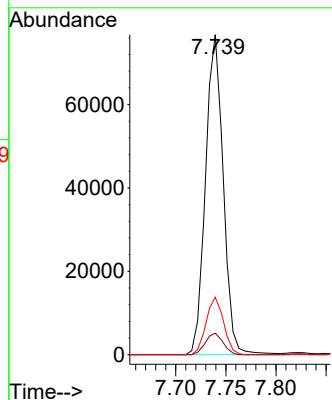
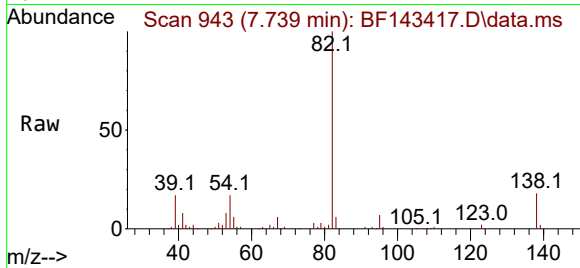




#25
Isophorone
Concen: 5.369 ng
RT: 7.739 min Scan# 944
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

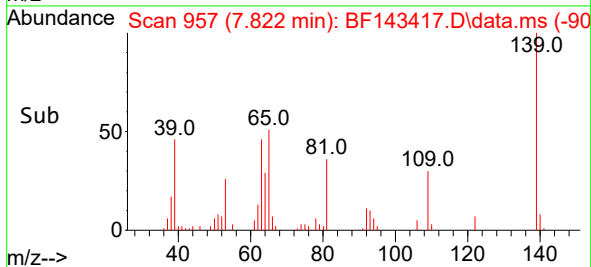
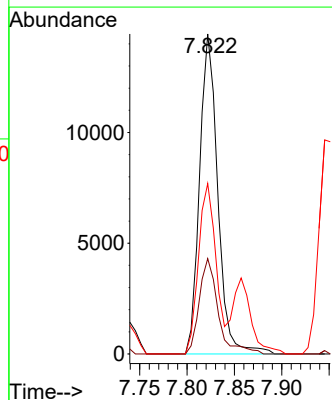
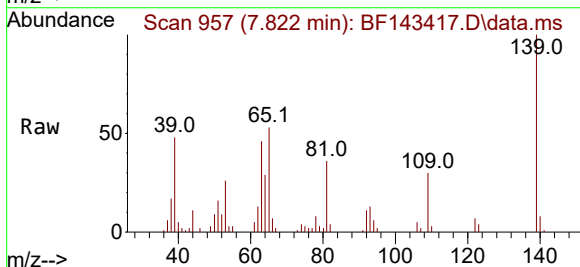
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

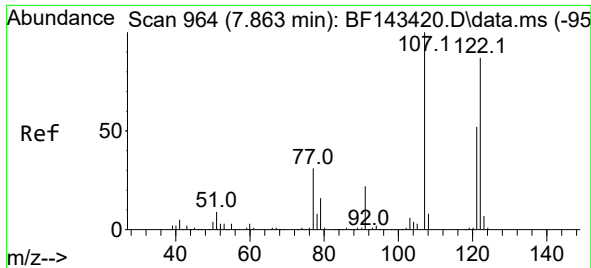
Tgt Ion: 82 Resp: 94764
Ion Ratio Lower Upper
82 100
95 6.7 5.6 8.4
138 18.0 14.3 21.5



#26
2-Nitrophenol
Concen: 4.310 ng
RT: 7.822 min Scan# 957
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:139 Resp: 19259
Ion Ratio Lower Upper
139 100
109 29.8 23.0 34.4
65 53.2 42.5 63.7





#27

2,4-Dimethylphenol

Concen: 5.355 ng

RT: 7.857 min Scan# 963

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

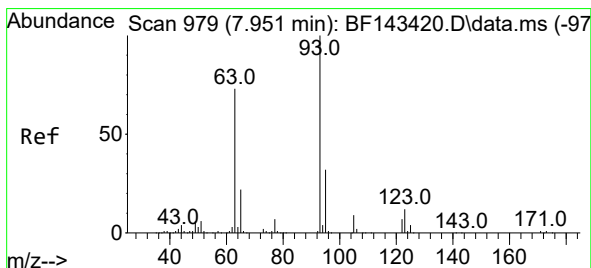
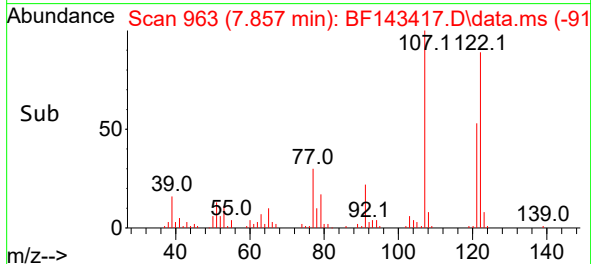
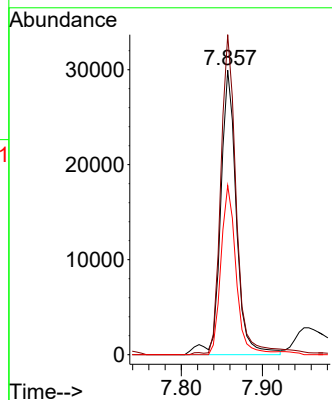
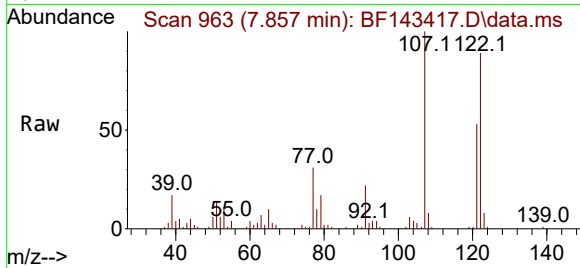
Tgt Ion:122 Resp: 40460

Ion Ratio Lower Upper

122 100

107 112.5 90.4 135.6

121 59.5 46.7 70.1



#28

bis(2-Chloroethoxy)methane

Concen: 5.561 ng

RT: 7.951 min Scan# 979

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

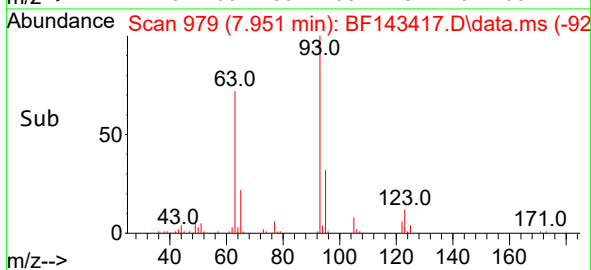
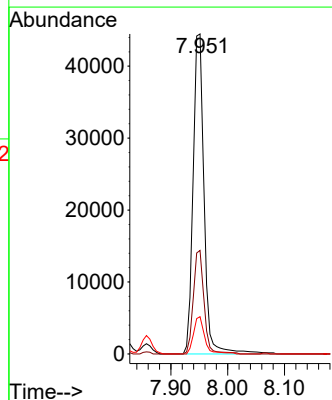
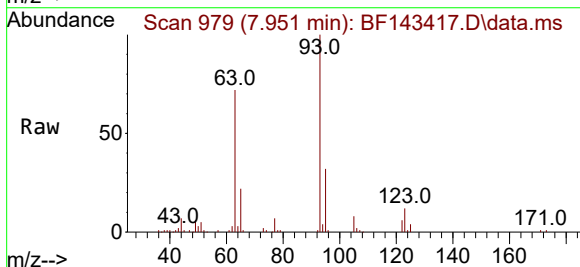
Tgt Ion: 93 Resp: 60331

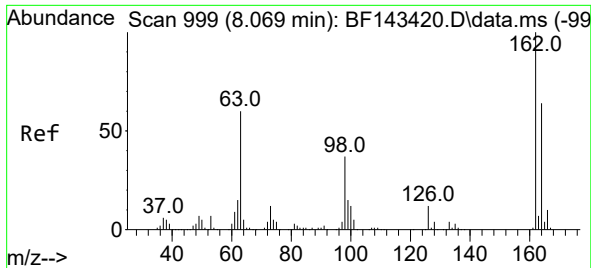
Ion Ratio Lower Upper

93 100

95 32.3 26.0 39.0

123 11.7 9.5 14.3

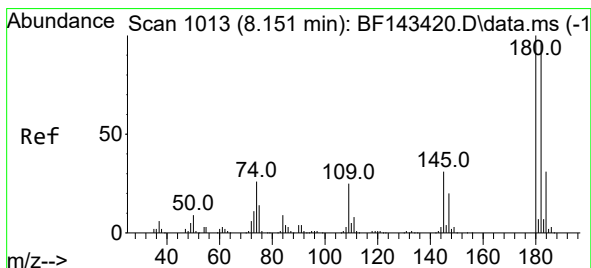
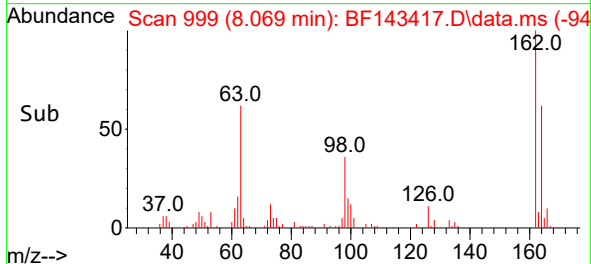
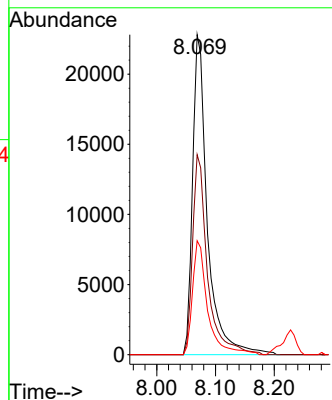
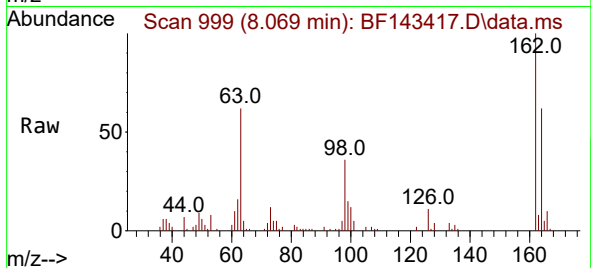




#29
2,4-Dichlorophenol
Concen: 5.183 ng
RT: 8.069 min Scan# 999
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

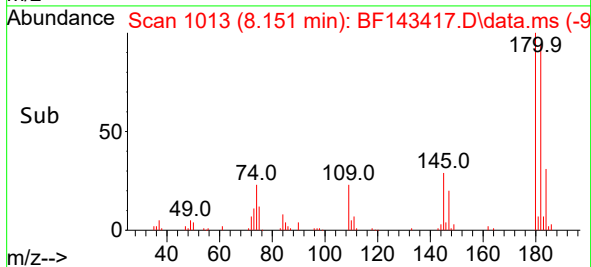
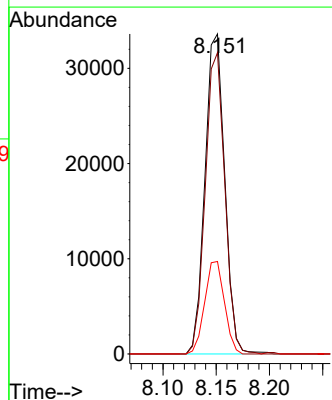
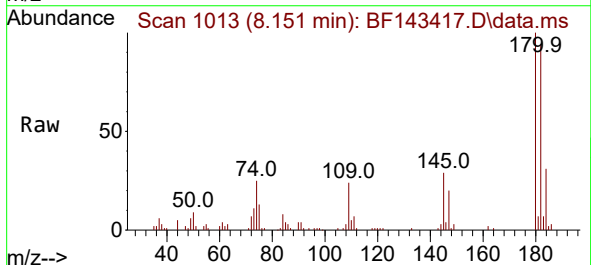
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

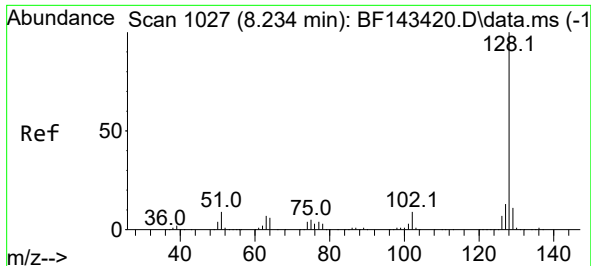
Tgt Ion:162 Resp: 39920
Ion Ratio Lower Upper
162 100
164 62.5 44.3 84.3
98 35.6 16.9 56.9



#30
1,2,4-Trichlorobenzene
Concen: 5.505 ng
RT: 8.151 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:180 Resp: 43443
Ion Ratio Lower Upper
180 100
182 94.2 76.7 115.1
145 28.9 24.5 36.7

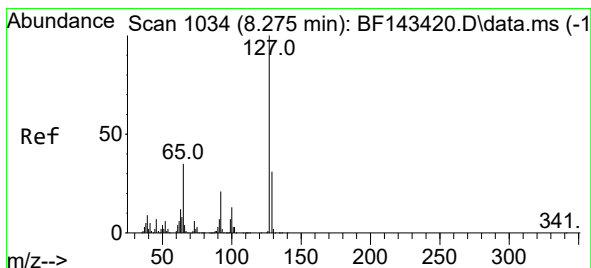
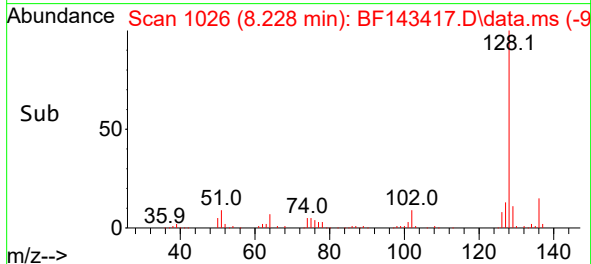
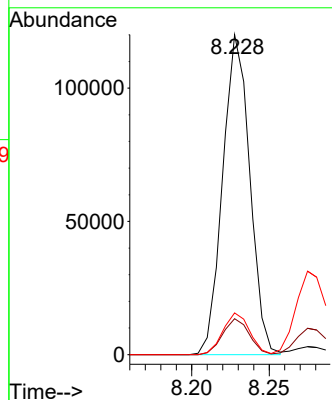
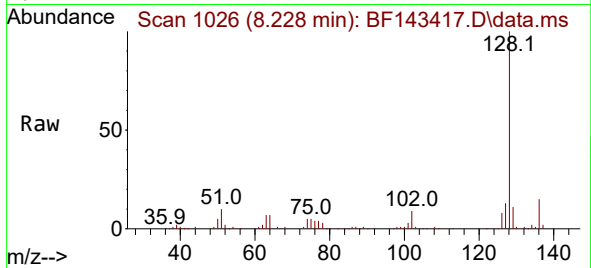




#31
Naphthalene
Concen: 5.617 ng
RT: 8.228 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

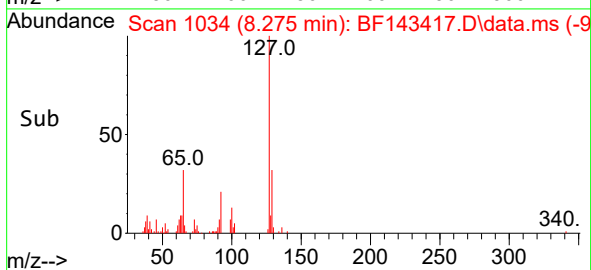
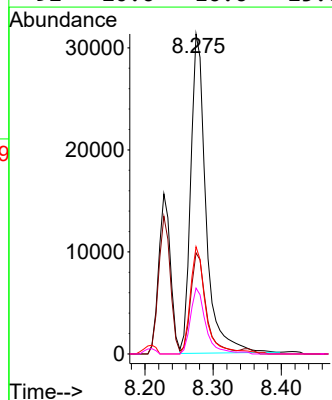
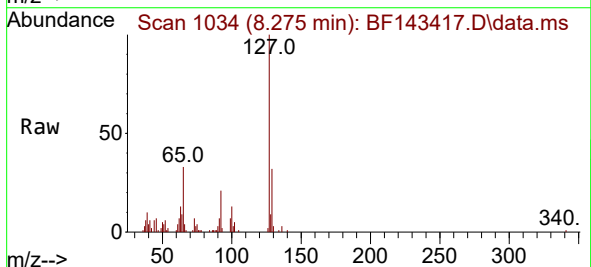
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

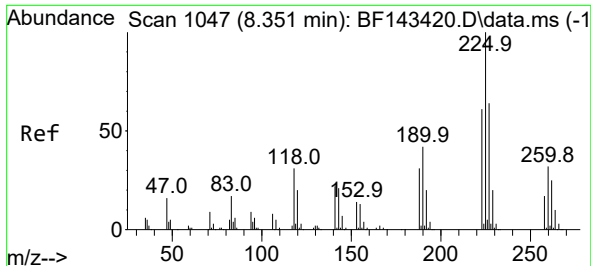
Tgt Ion:128 Resp: 145941
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.1 10.6 16.0



#33
4-Chloroaniline
Concen: 5.179 ng
RT: 8.275 min Scan# 1034
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:127 Resp: 48574
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.8
65 33.5 27.2 40.8
92 20.6 16.6 25.0

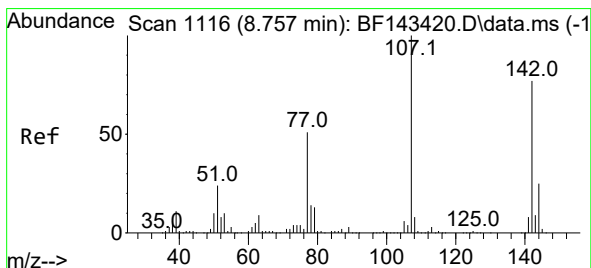
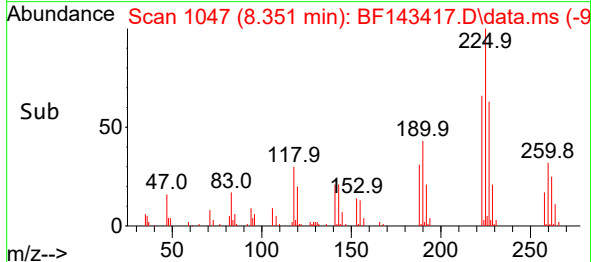
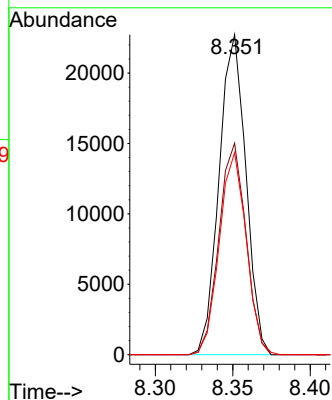
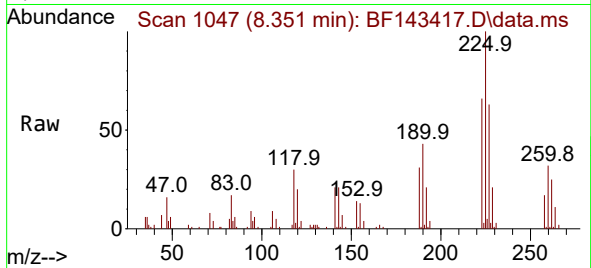




#34
Hexachlorobutadiene
Concen: 5.434 ng
RT: 8.351 min Scan# 1047
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

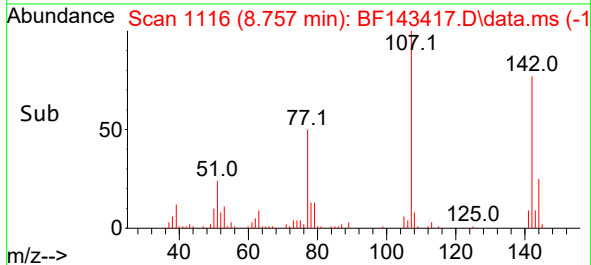
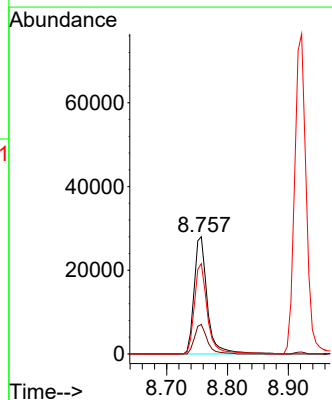
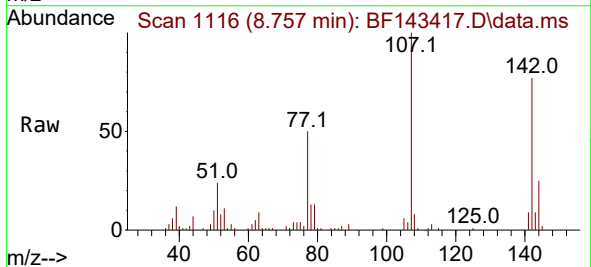
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

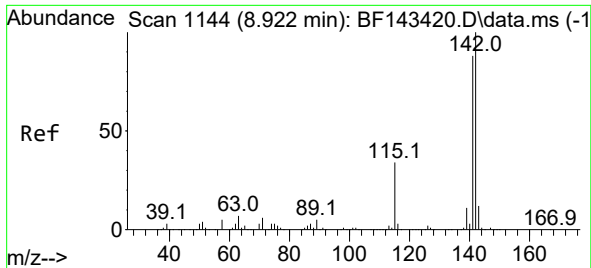
Tgt Ion:225 Resp: 27343
Ion Ratio Lower Upper
225 100
223 66.1 49.0 73.6
227 63.2 51.1 76.7



#36
4-Chloro-3-methylphenol
Concen: 5.314 ng
RT: 8.757 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:107 Resp: 42152
Ion Ratio Lower Upper
107 100
144 25.2 20.2 30.2
142 77.0 62.0 93.0

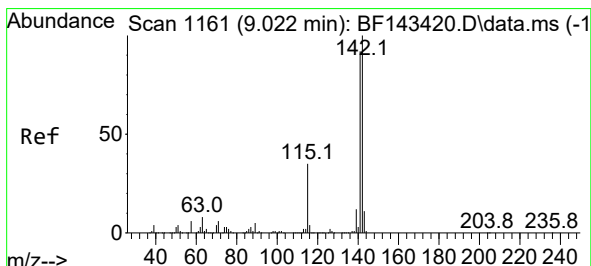
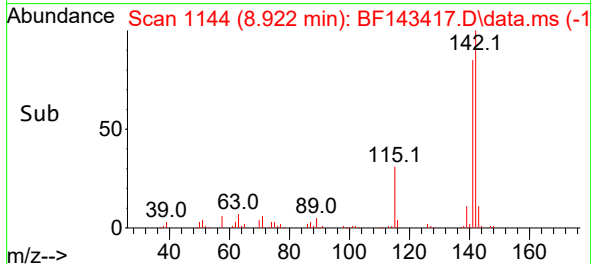
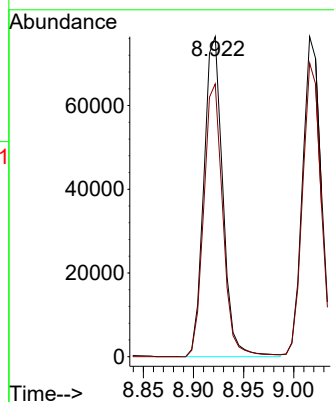
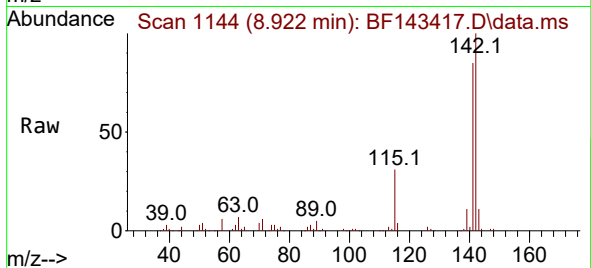




#37
2-Methylnaphthalene
Concen: 5.759 ng
RT: 8.922 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

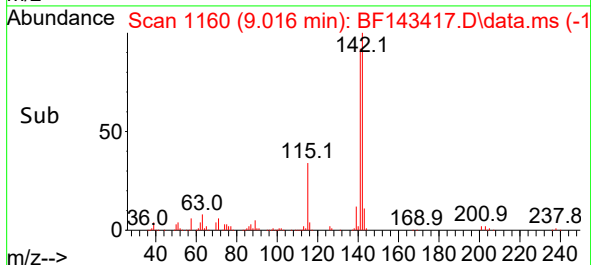
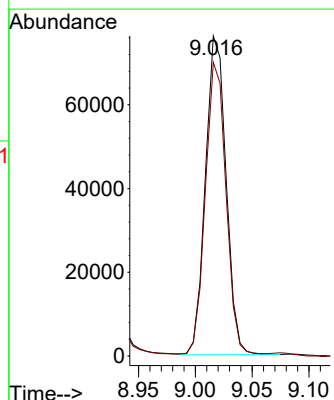
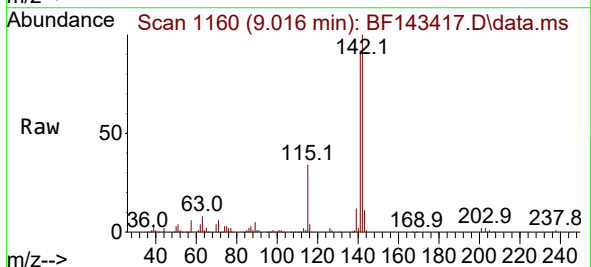
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

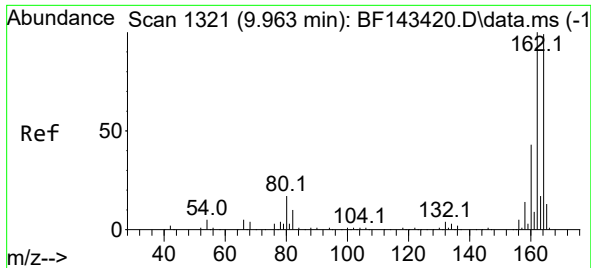
Tgt Ion:142 Resp: 100864
Ion Ratio Lower Upper
142 100
141 85.3 70.3 105.5



#38
1-Methylnaphthalene
Concen: 5.737 ng
RT: 9.016 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:142 Resp: 96256
Ion Ratio Lower Upper
142 100
141 91.7 73.8 110.6

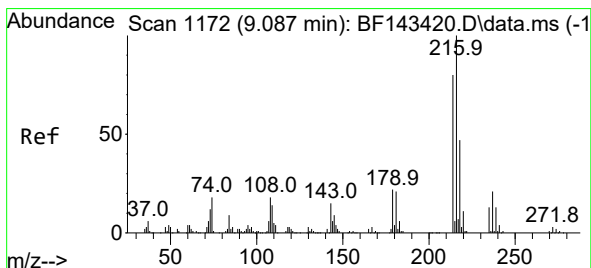
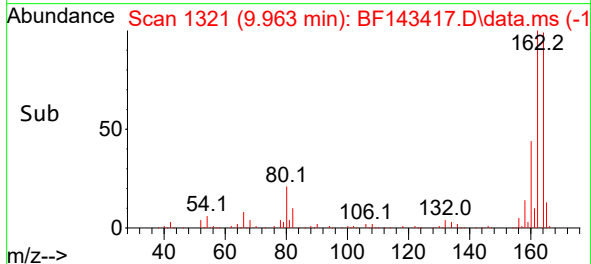
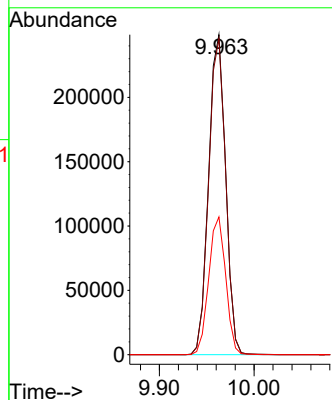
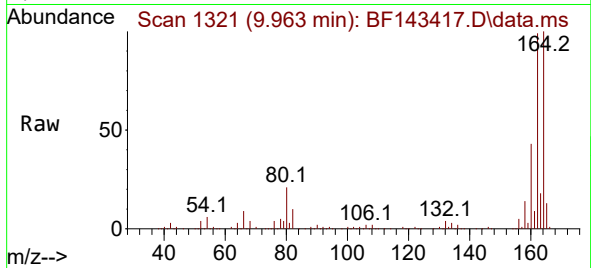




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.963 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

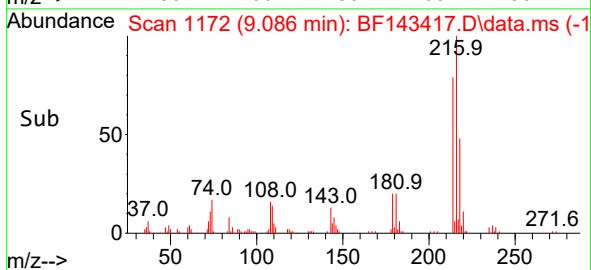
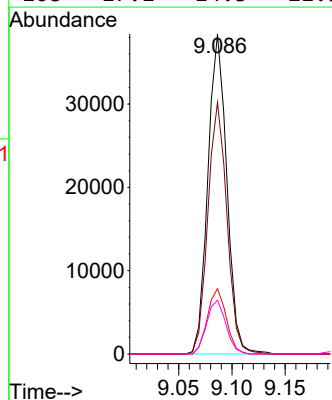
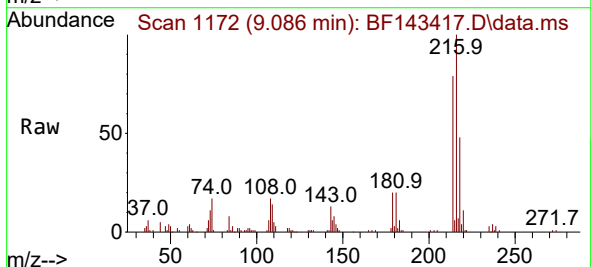
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

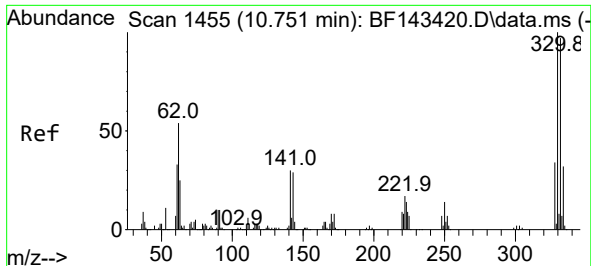
Tgt Ion:164 Resp: 310490
Ion Ratio Lower Upper
164 100
162 98.7 80.6 121.0
160 43.0 34.6 51.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.477 ng
RT: 9.086 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

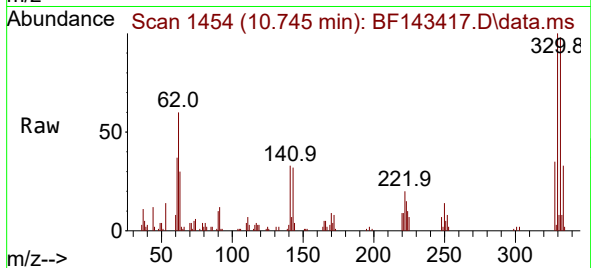
Tgt Ion:216 Resp: 47429
Ion Ratio Lower Upper
216 100
214 79.0 63.7 95.5
179 20.3 17.0 25.4
108 17.1 14.3 21.5



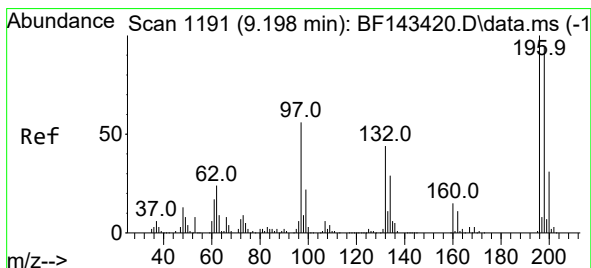
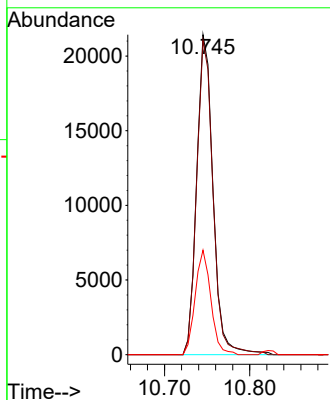
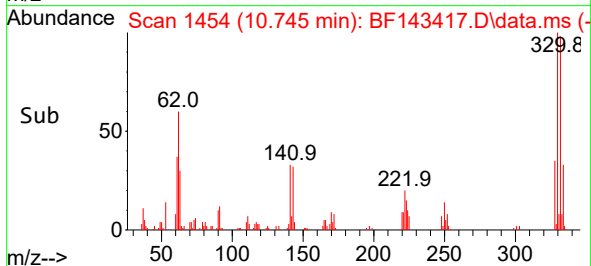


#42
2,4,6-Tribromophenol
Concen: 10.333 ng
RT: 10.745 min Scan# 1455
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

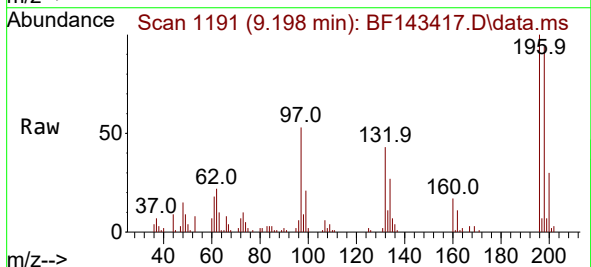
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



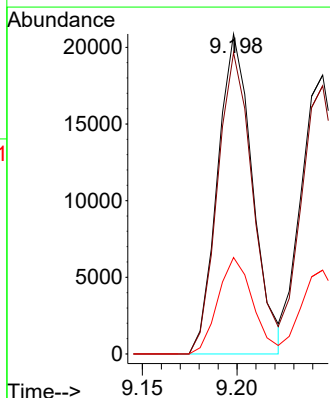
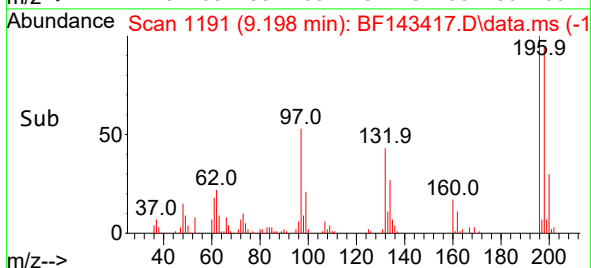
Tgt Ion:330 Resp: 28555
Ion Ratio Lower Upper
330 100
332 98.0 77.4 116.2
141 31.3 24.1 36.1

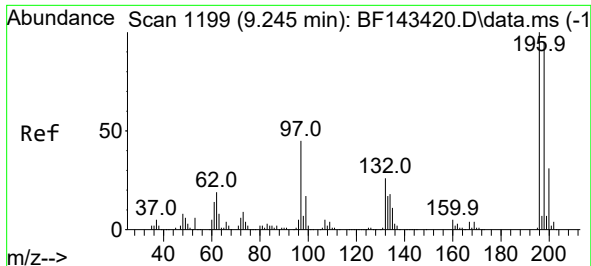


#43
2,4,6-Trichlorophenol
Concen: 4.962 ng
RT: 9.198 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58



Tgt Ion:196 Resp: 26801
Ion Ratio Lower Upper
196 100
198 94.2 75.4 113.2
200 30.1 24.7 37.1

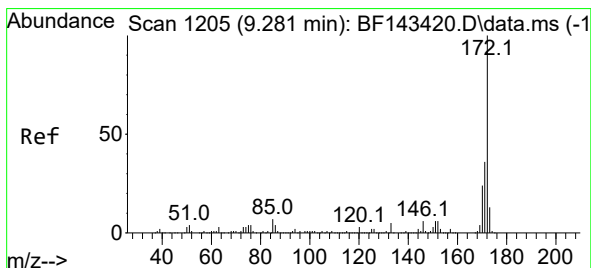
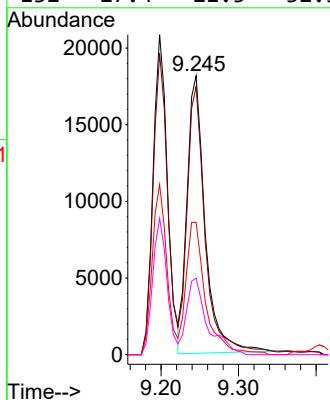
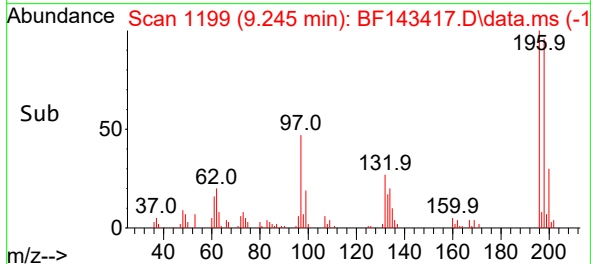
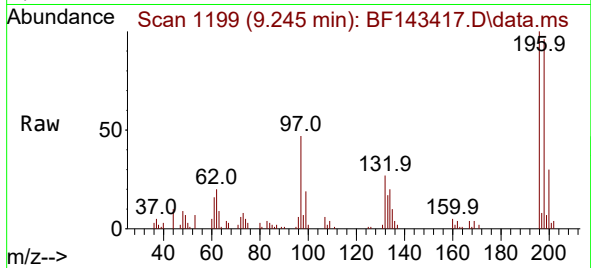




#44
 2,4,5-Trichlorophenol
 Concen: 5.070 ng
 RT: 9.245 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

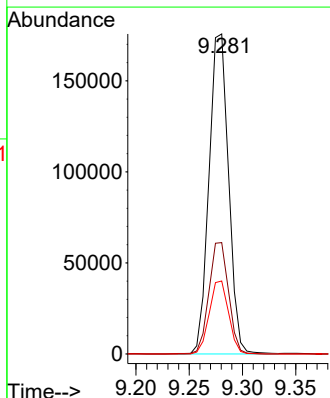
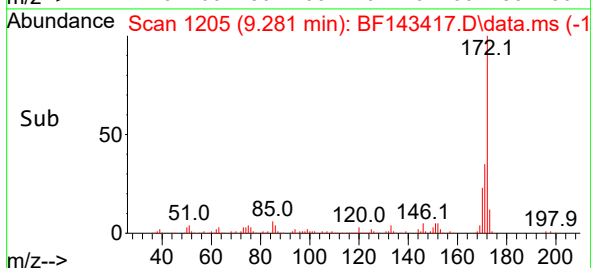
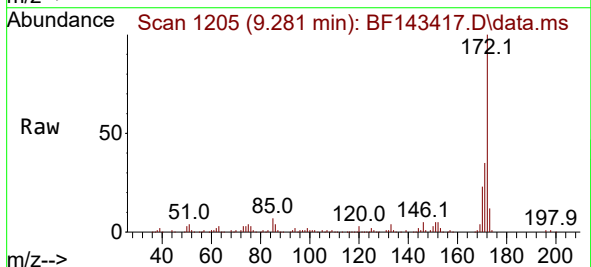
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

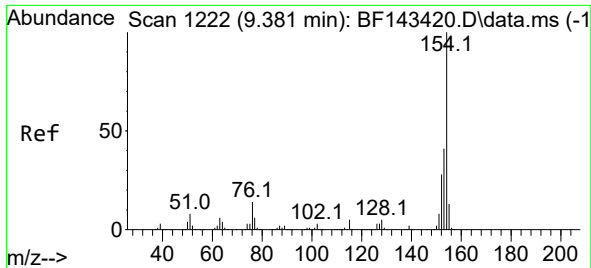
Tgt Ion:196	Resp:	29354
Ion Ratio	Lower	Upper
196	100	
198	96.1	76.2 114.4
97	47.5	36.6 55.0
132	27.4	21.5 32.3



#45
 2-Fluorobiphenyl
 Concen: 12.150 ng
 RT: 9.281 min Scan# 1205
 Delta R.T. -0.000 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

Tgt Ion:172	Resp:	224285
Ion Ratio	Lower	Upper
172	100	
171	34.8	28.7 43.1
170	22.8	19.0 28.6

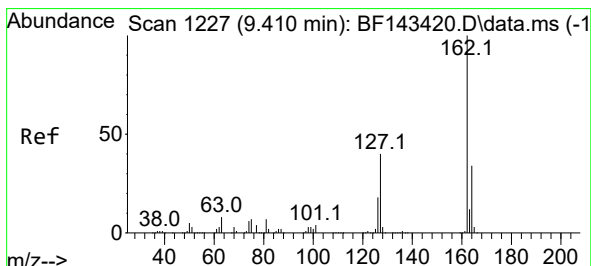
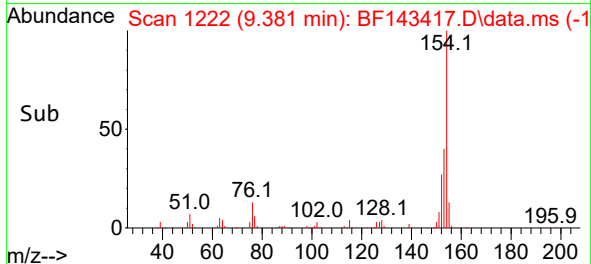
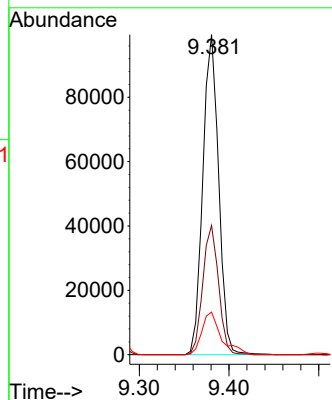
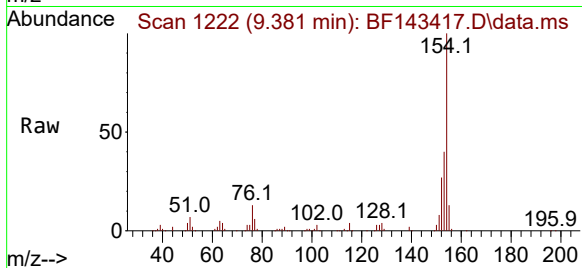




#46
1,1'-Biphenyl
Concen: 5.581 ng
RT: 9.381 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

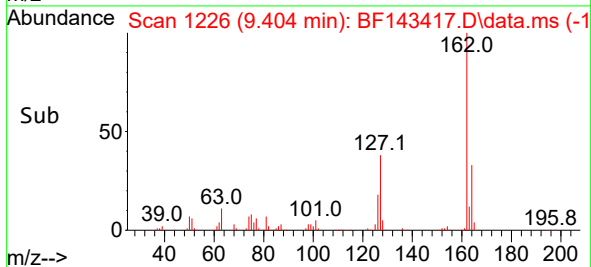
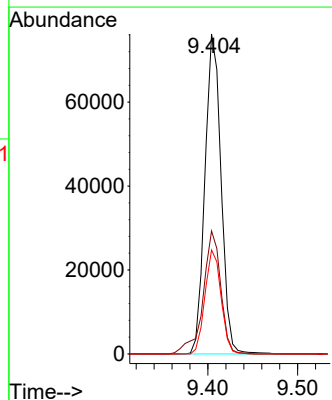
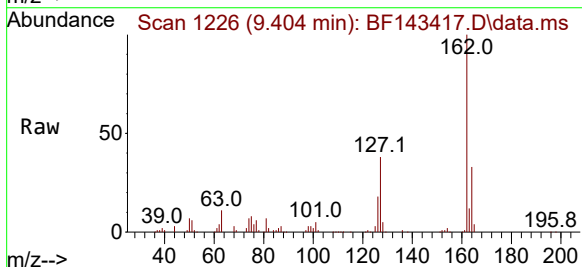
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

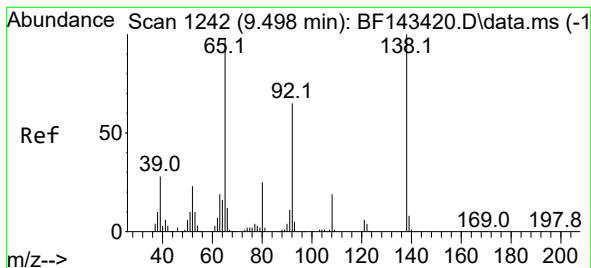
Tgt Ion:154 Resp: 121744
Ion Ratio Lower Upper
154 100
153 40.3 20.6 60.6
76 13.3 0.0 33.8



#47
2-Chloronaphthalene
Concen: 5.520 ng
RT: 9.404 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:162 Resp: 95062
Ion Ratio Lower Upper
162 100
127 38.5 32.3 48.5
164 32.5 26.9 40.3





#48

2-Nitroaniline

Concen: 4.734 ng

RT: 9.498 min Scan# 1242

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

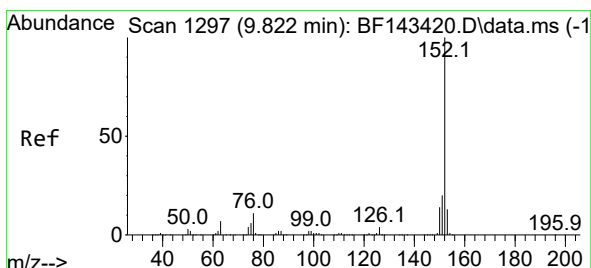
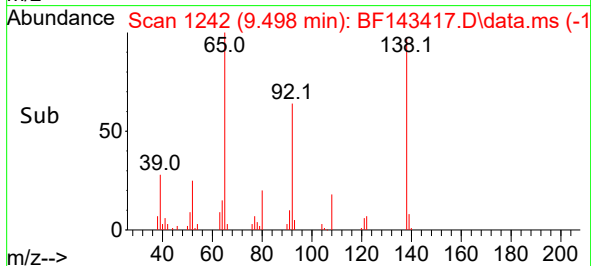
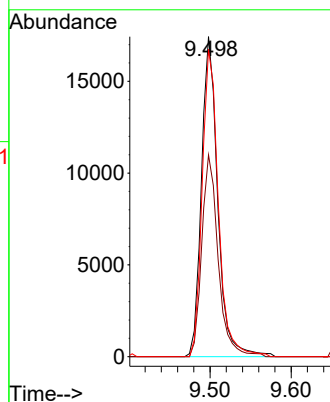
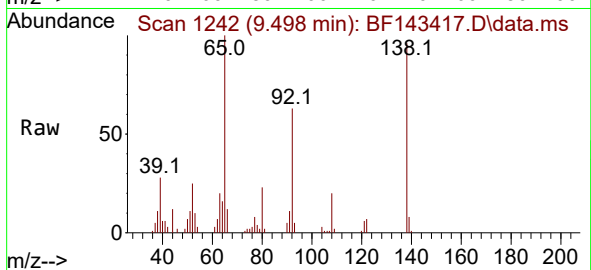
Tgt Ion: 65 Resp: 24258

Ion Ratio Lower Upper

65 100

92 63.1 52.9 79.3

138 96.0 81.3 121.9



#49

Acenaphthylene

Concen: 5.509 ng

RT: 9.822 min Scan# 1297

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

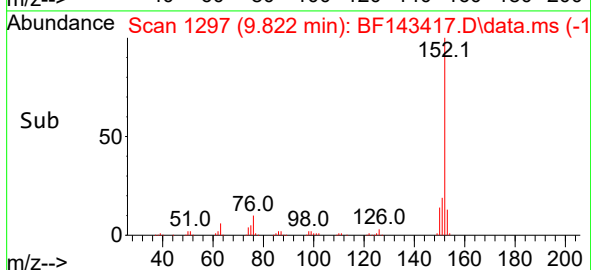
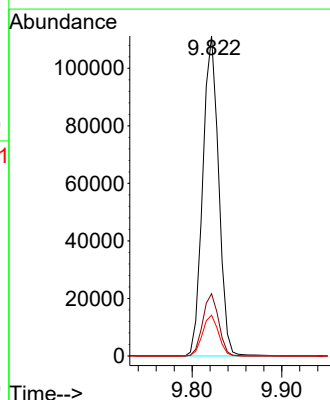
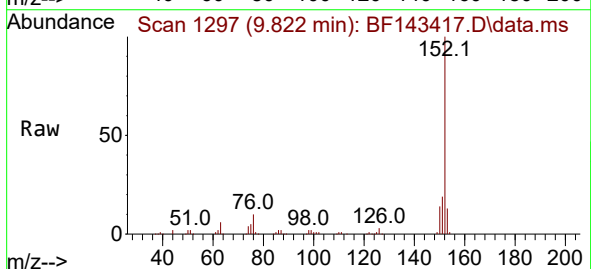
Tgt Ion: 152 Resp: 136971

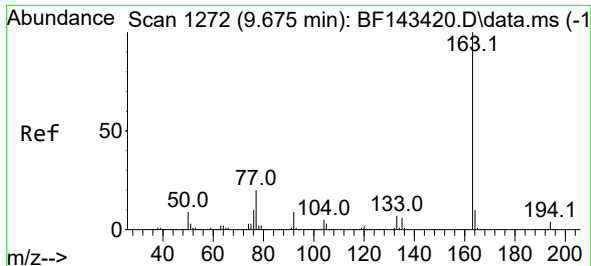
Ion Ratio Lower Upper

152 100

151 19.5 16.0 24.0

153 12.7 10.8 16.2

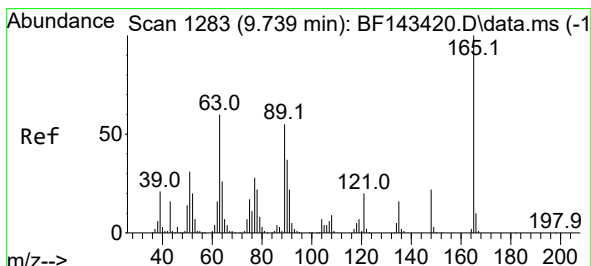
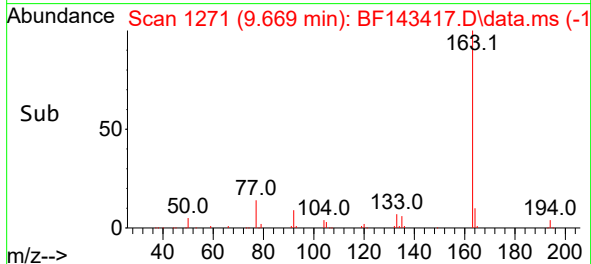
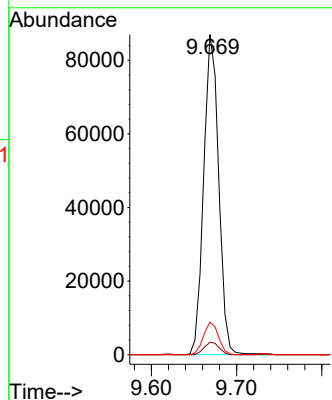
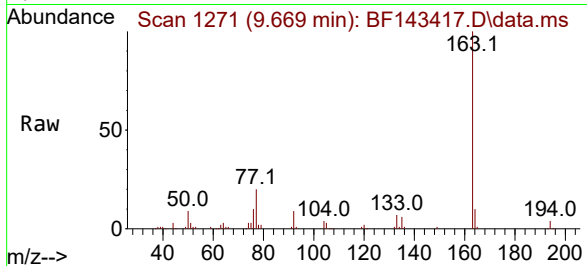




#50
Dimethylphthalate
Concen: 5.499 ng
RT: 9.669 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

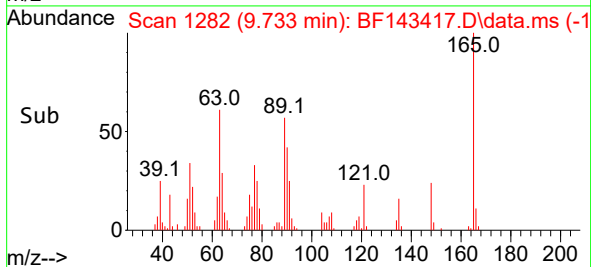
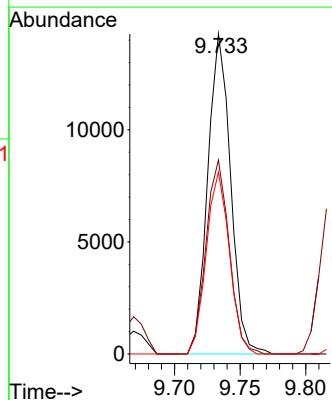
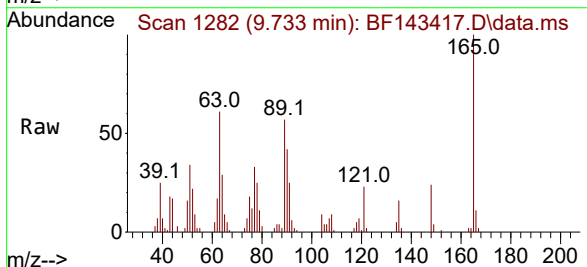
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

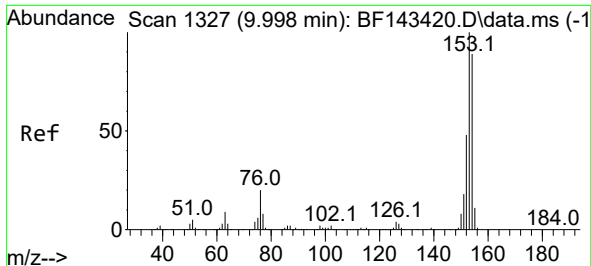
Tgt Ion:163 Resp: 106442
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 10.2 8.2 12.4



#51
2,6-Dinitrotoluene
Concen: 4.535 ng
RT: 9.733 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:165 Resp: 17305
Ion Ratio Lower Upper
165 100
63 60.6 48.2 72.2
89 56.8 44.2 66.2

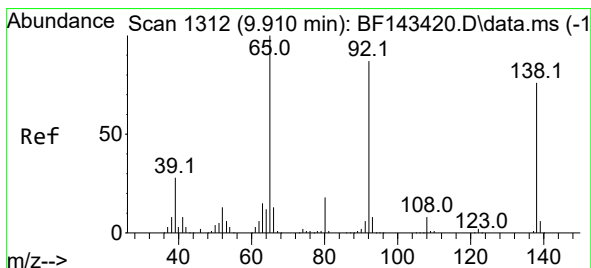
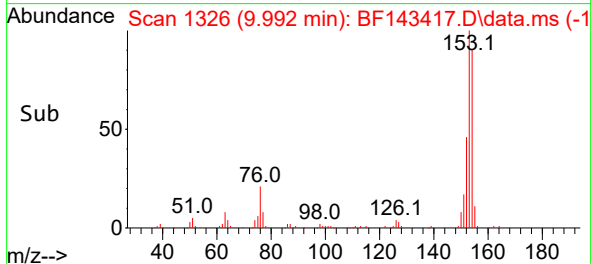
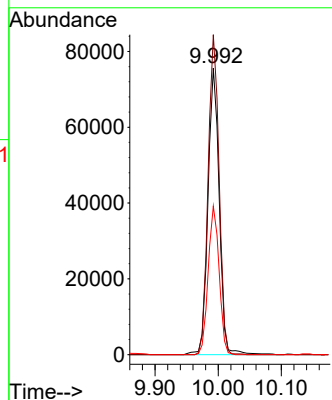
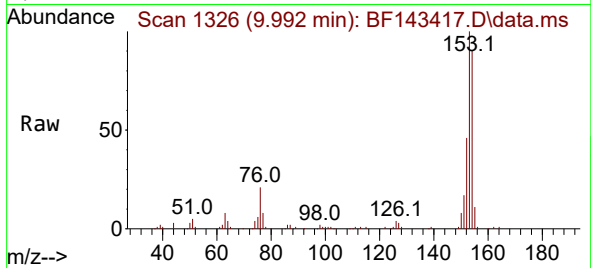




#52
Acenaphthene
Concen: 5.581 ng
RT: 9.992 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

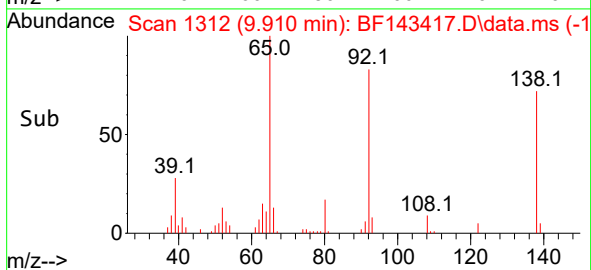
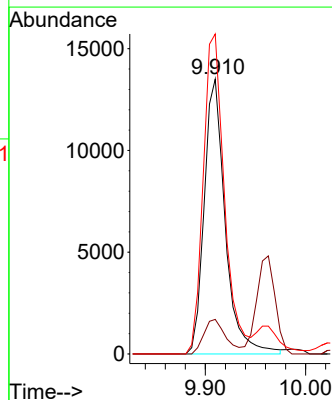
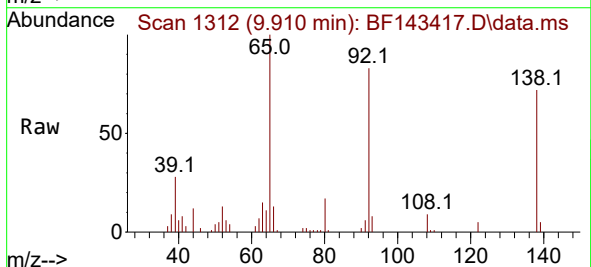
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

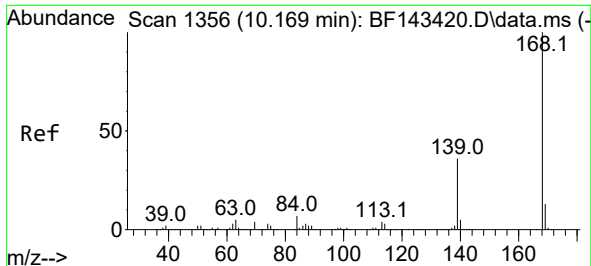
Tgt Ion:154 Resp: 93335
Ion Ratio Lower Upper
154 100
153 111.6 89.5 134.3
152 51.8 42.6 64.0



#53
3-Nitroaniline
Concen: 4.645 ng
RT: 9.910 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

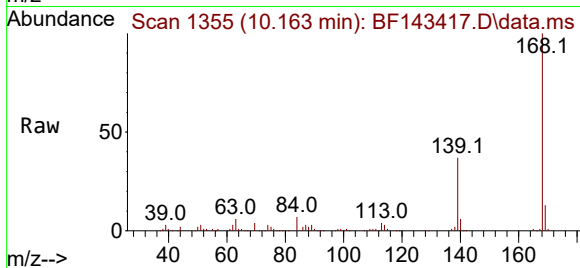
Tgt Ion:138 Resp: 19743
Ion Ratio Lower Upper
138 100
108 12.6 8.7 13.1
92 116.4 91.4 137.2



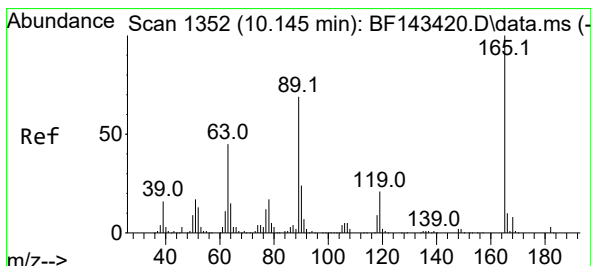
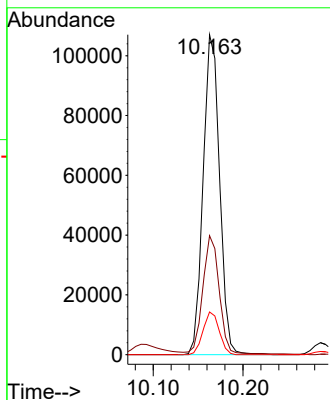
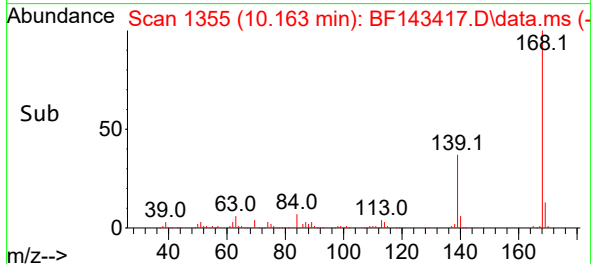


#55
Dibenzenofuran
Concen: 5.643 ng
RT: 10.163 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

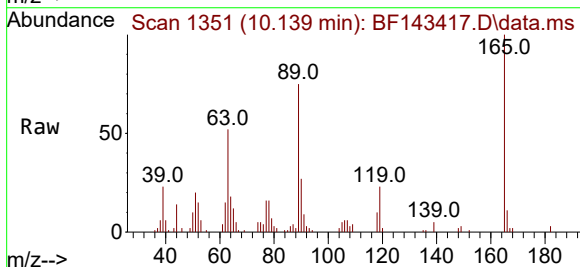
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



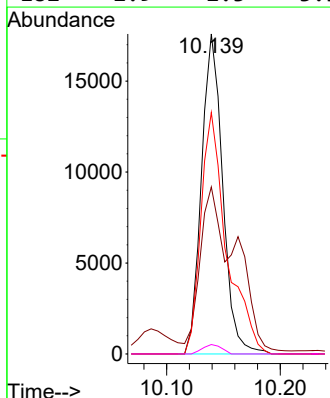
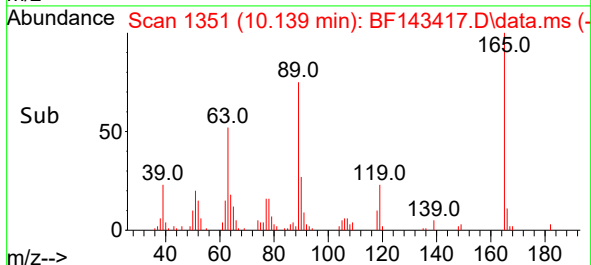
Tgt Ion:168 Resp: 136138
Ion Ratio Lower Upper
168 100
139 37.2 29.3 43.9
169 13.4 10.8 16.2

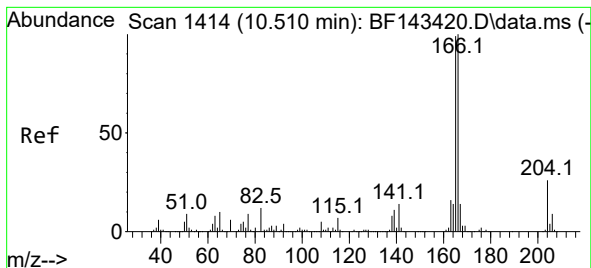


#57
2,4-Dinitrotoluene
Concen: 4.467 ng
RT: 10.139 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58



Tgt Ion:165 Resp: 22724
Ion Ratio Lower Upper
165 100
63 52.2 37.0 55.6
89 75.5 55.4 83.0
182 2.9 2.3 3.5





#58

Fluorene

Concen: 5.925 ng

RT: 10.510 min Scan# 1414

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

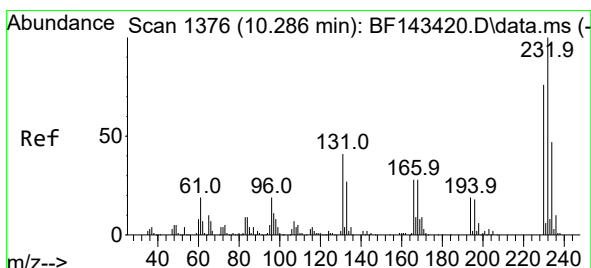
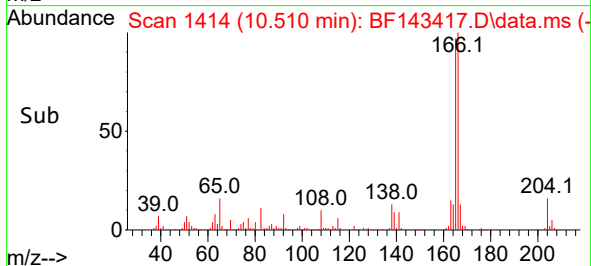
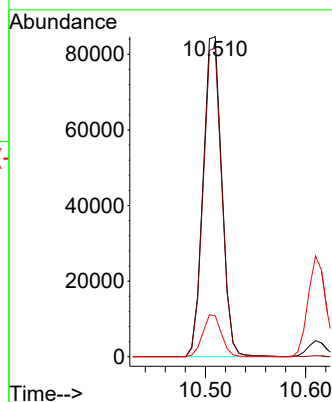
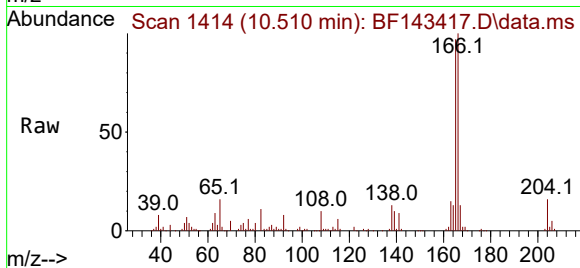
Tgt Ion:166 Resp: 109812

Ion Ratio Lower Upper

166 100

165 96.5 79.0 118.6

167 12.8 10.9 16.3



#59

2,3,4,6-Tetrachlorophenol

Concen: 4.611 ng

RT: 10.286 min Scan# 1376

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Tgt Ion:232 Resp: 20210

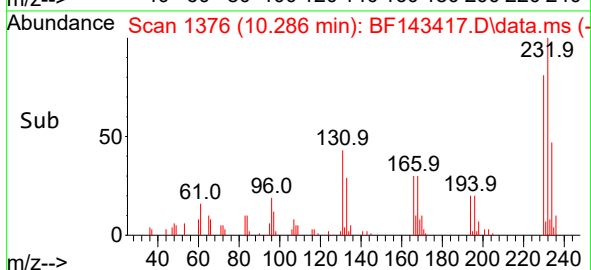
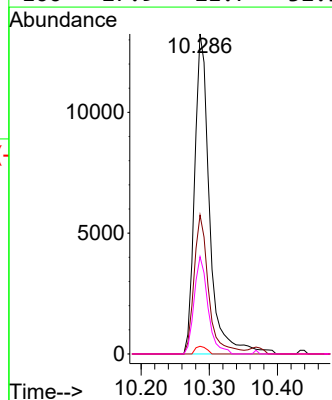
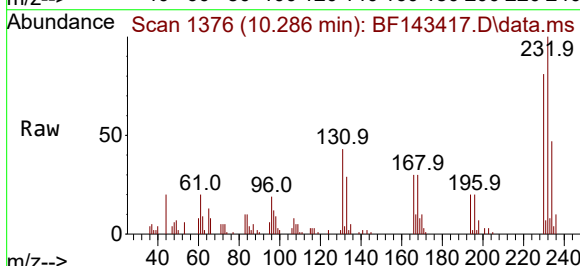
Ion Ratio Lower Upper

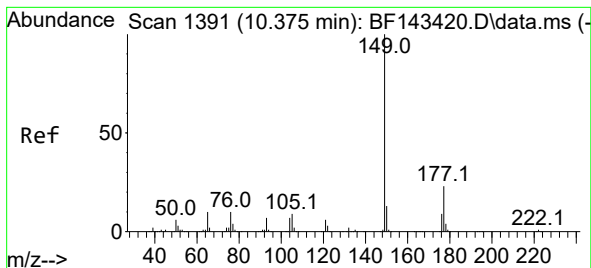
232 100

131 42.2 32.0 48.0

130 1.8 1.7 2.5

166 27.9 21.7 32.5





#60

Diethylphthalate

Concen: 5.676 ng

RT: 10.369 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

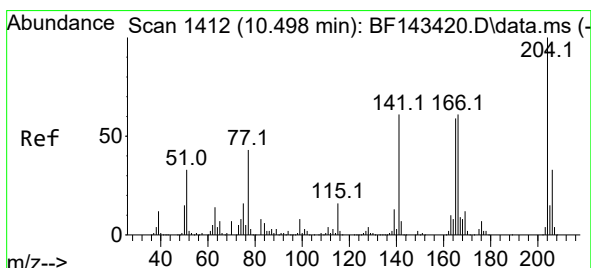
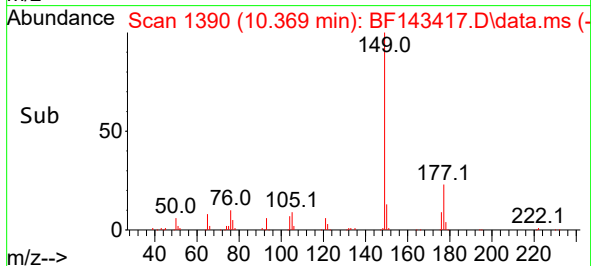
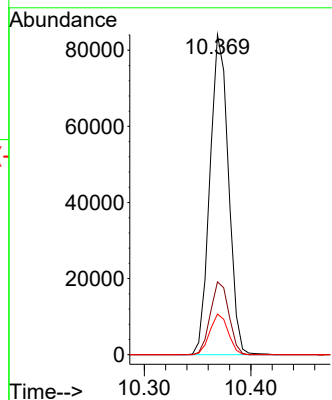
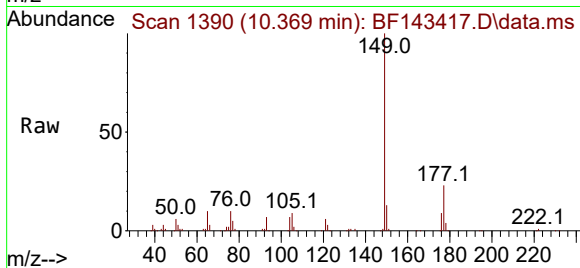
Tgt Ion:149 Resp: 101540

Ion Ratio Lower Upper

149 100

177 22.7 18.2 27.4

150 12.7 10.1 15.1



#61

4-Chlorophenyl-phenylether

Concen: 5.669 ng

RT: 10.498 min Scan# 1412

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

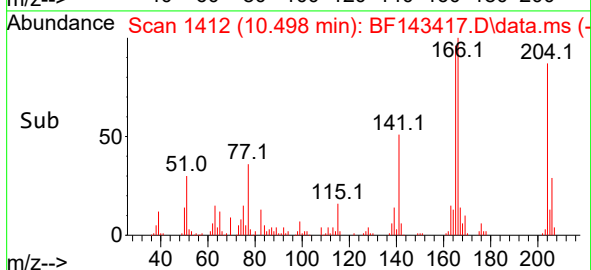
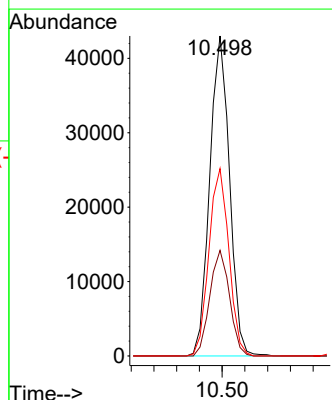
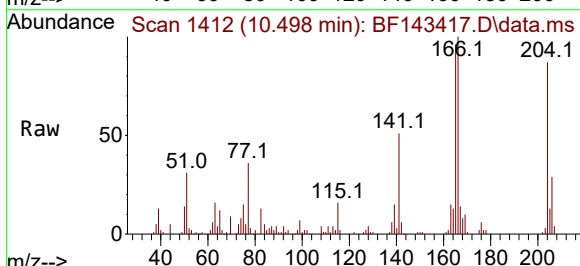
Tgt Ion:204 Resp: 51941

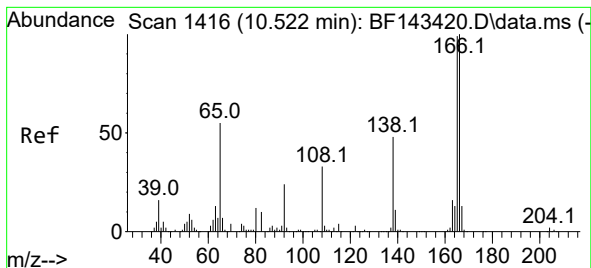
Ion Ratio Lower Upper

204 100

206 33.0 26.5 39.7

141 58.6 49.0 73.4

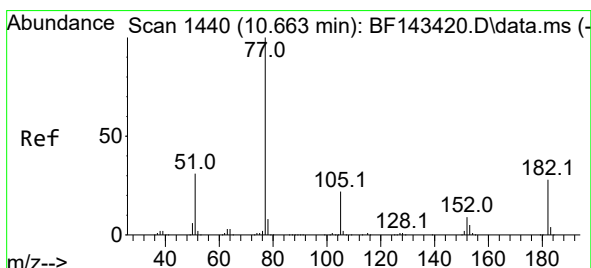
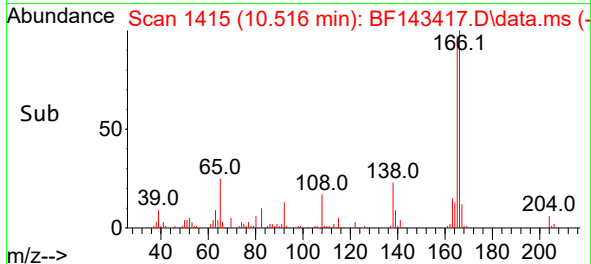
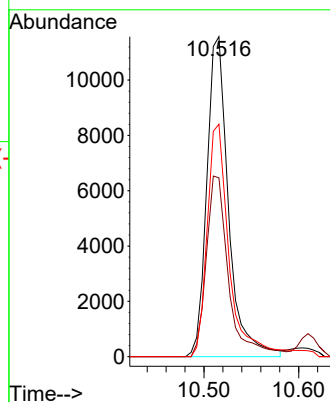
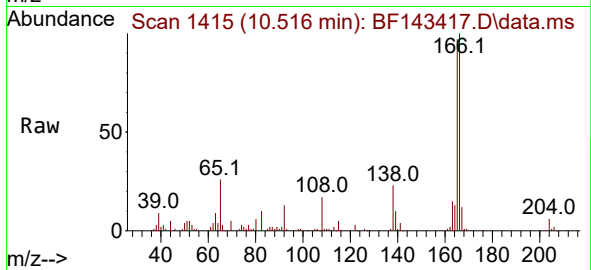




#62
4-Nitroaniline
Concen: 4.621 ng
RT: 10.516 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

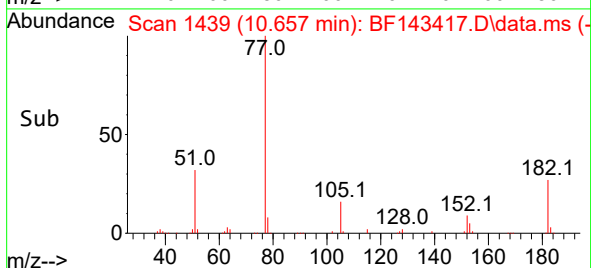
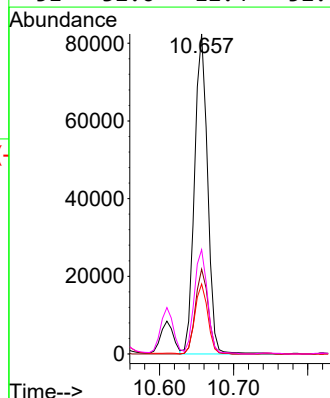
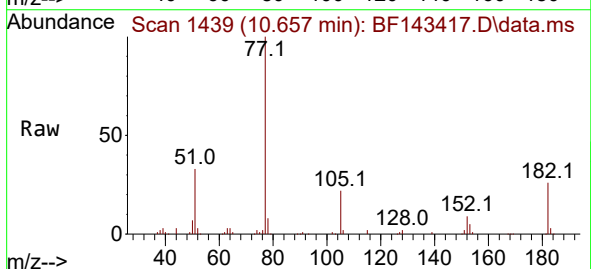
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

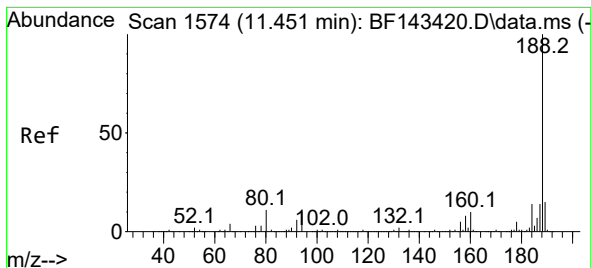
Tgt Ion:138 Resp: 18371
Ion Ratio Lower Upper
138 100
92 55.9 29.4 69.4
108 72.7 48.6 88.6



#63
Azobenzene
Concen: 5.586 ng
RT: 10.657 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion: 77 Resp: 100999
Ion Ratio Lower Upper
77 100
182 26.5 7.4 47.4
105 21.9 1.7 41.7
51 32.6 12.4 52.4





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.445 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

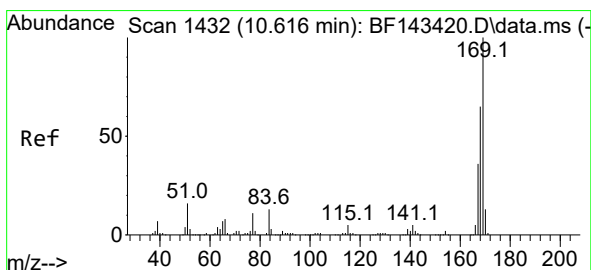
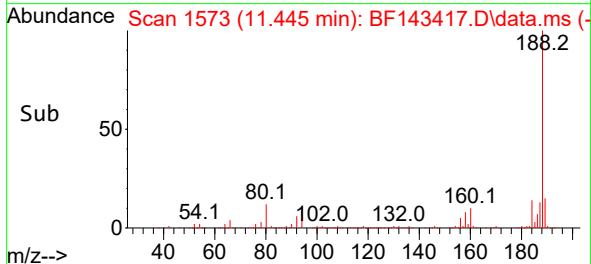
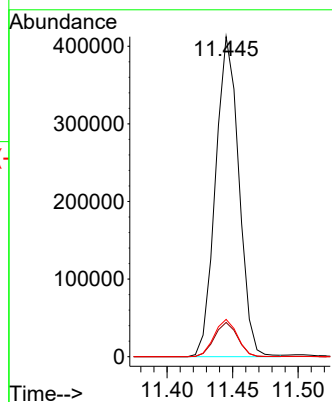
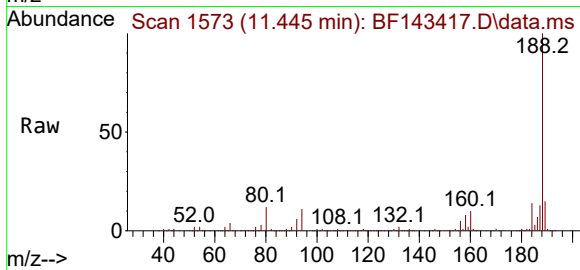
Tgt Ion:188 Resp: 510641

Ion Ratio Lower Upper

188 100

94 10.7 8.0 12.0

80 11.7 8.6 12.8



#66

n-Nitrosodiphenylamine

Concen: 5.439 ng

RT: 10.610 min Scan# 1431

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

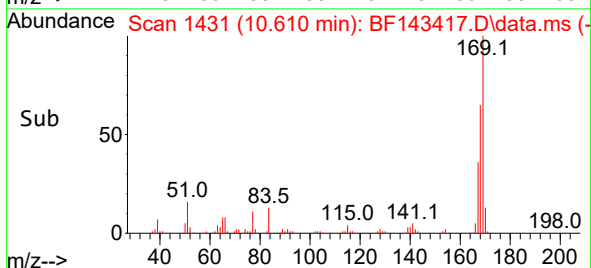
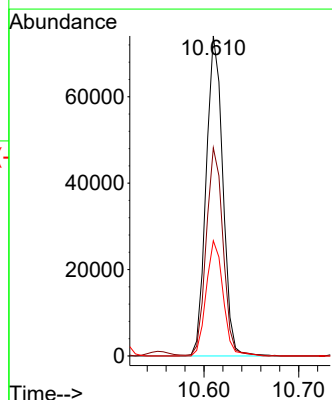
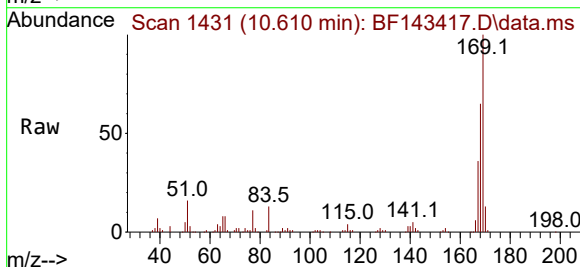
Tgt Ion:169 Resp: 90311

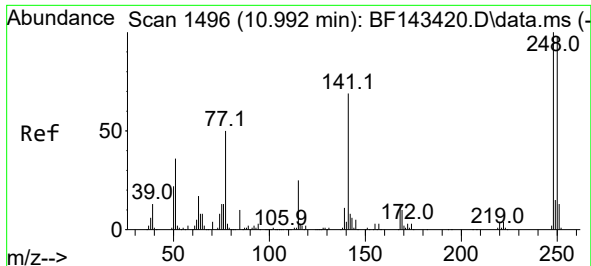
Ion Ratio Lower Upper

169 100

168 65.1 52.5 78.7

167 36.0 28.6 42.8

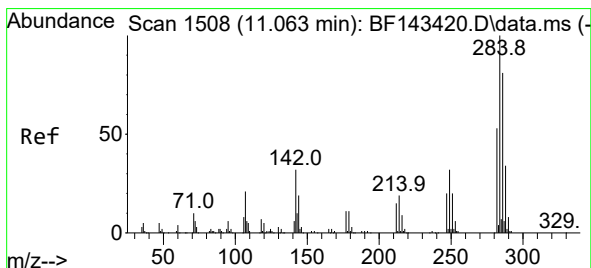
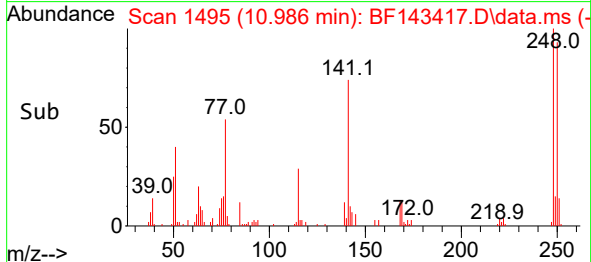
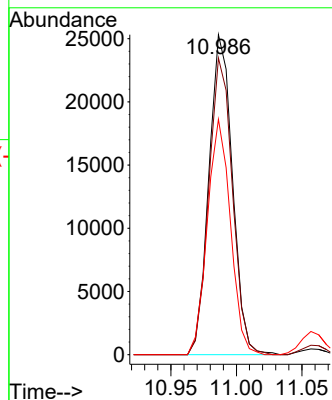
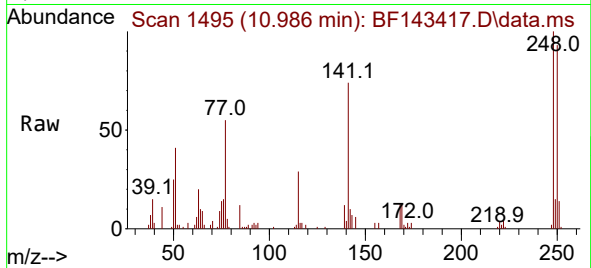




#67
4-Bromophenyl-phenylether
Concen: 5.249 ng
RT: 10.986 min Scan# 1495
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

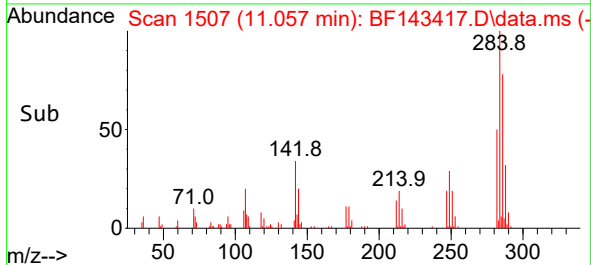
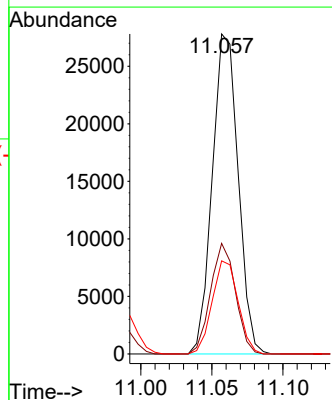
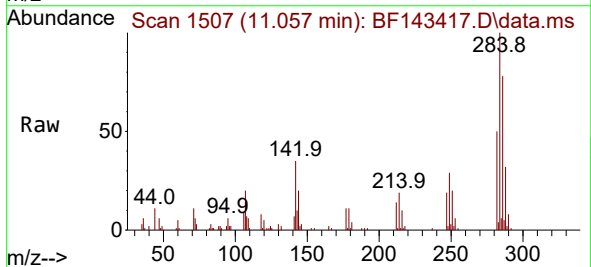
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

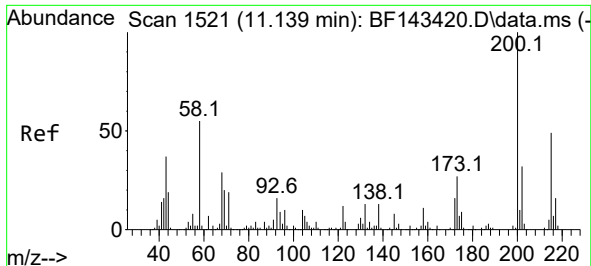
Tgt Ion:248 Resp: 31653
Ion Ratio Lower Upper
248 100
250 92.7 78.6 118.0
141 73.6 54.9 82.3



#68
Hexachlorobenzene
Concen: 5.494 ng
RT: 11.057 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:284 Resp: 35216
Ion Ratio Lower Upper
284 100
142 34.5 25.4 38.2
249 29.1 25.4 38.0

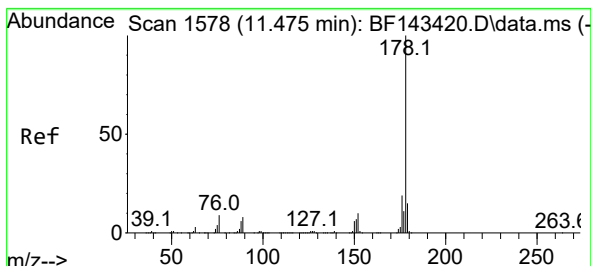
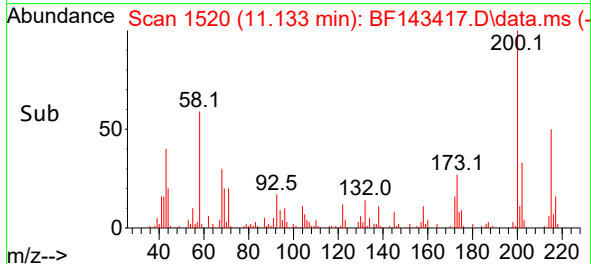
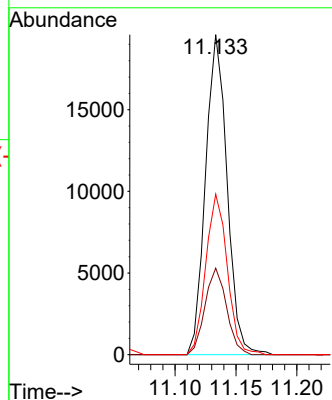
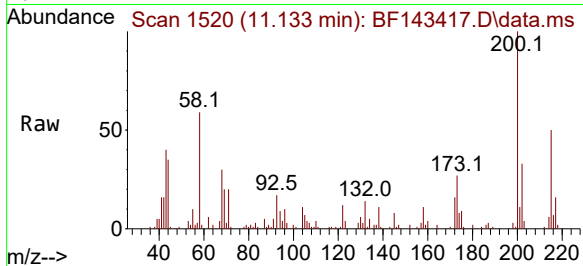




#69
Atrazine
Concen: 4.952 ng
RT: 11.133 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

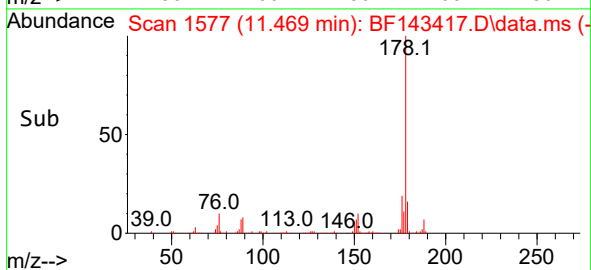
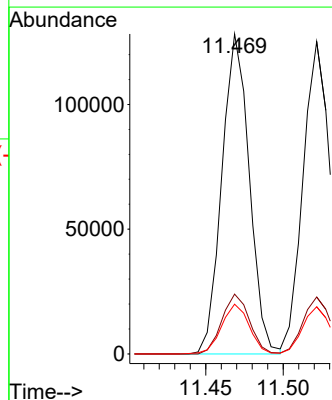
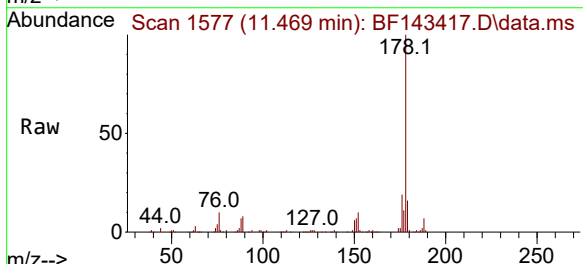
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

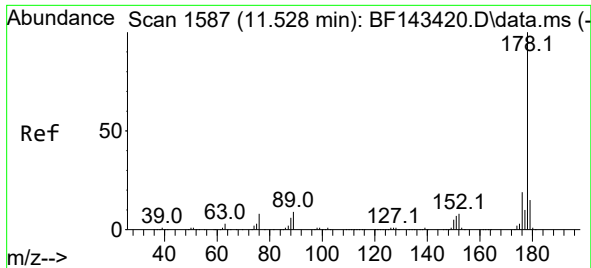
Tgt Ion:200 Resp: 24051
Ion Ratio Lower Upper
200 100
173 27.1 6.6 46.6
215 50.1 29.5 69.5



#71
Phenanthrene
Concen: 5.713 ng
RT: 11.469 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:178 Resp: 157990
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.0
179 15.6 12.3 18.5

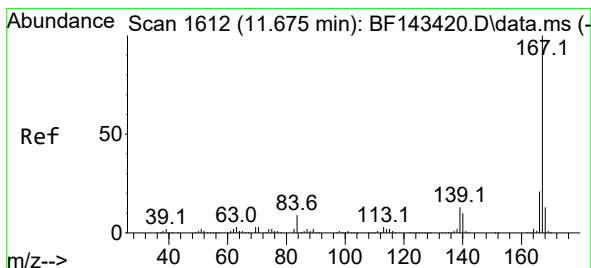
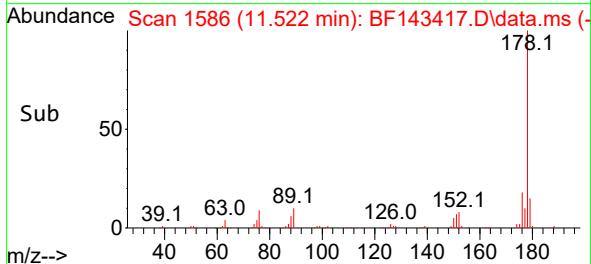
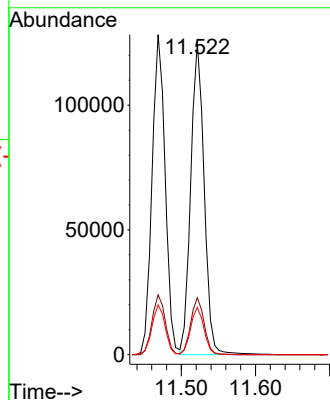
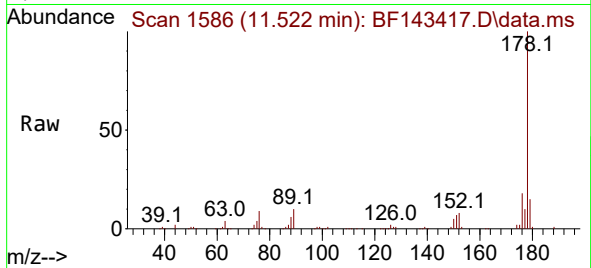




#72
Anthracene
Concen: 5.649 ng
RT: 11.522 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

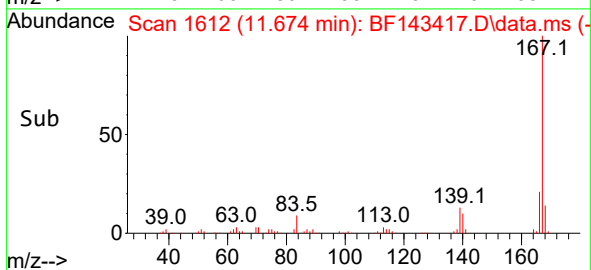
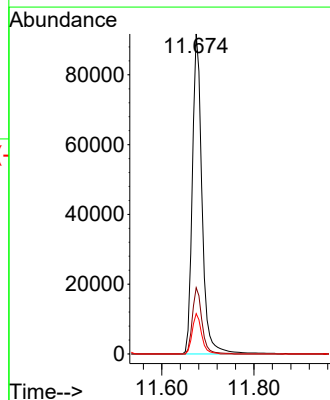
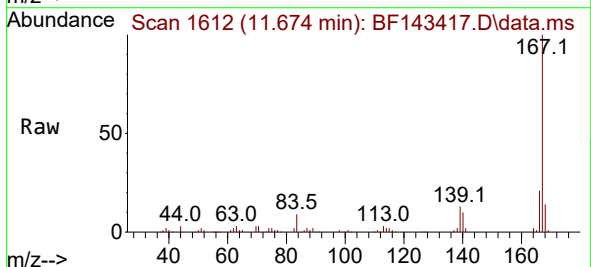
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

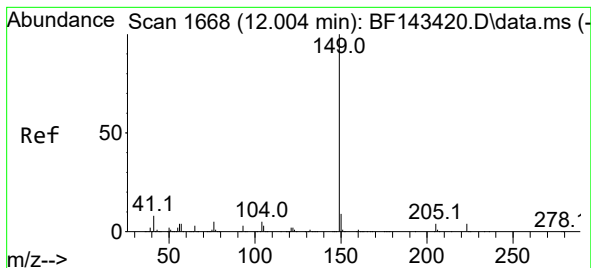
Tgt Ion:178 Resp: 157773
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.1 12.2 18.4



#73
Carbazole
Concen: 5.643 ng
RT: 11.674 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:167 Resp: 133302
Ion Ratio Lower Upper
167 100
166 20.7 17.2 25.8
139 12.6 10.1 15.1





#74

Di-n-butylphthalate

Concen: 5.238 ng

RT: 12.004 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

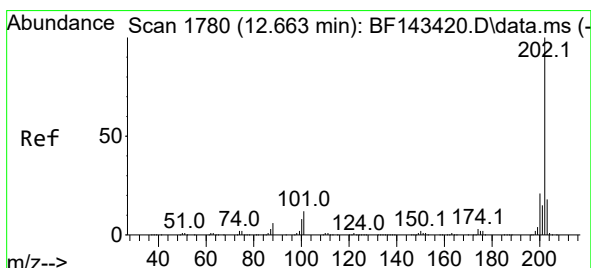
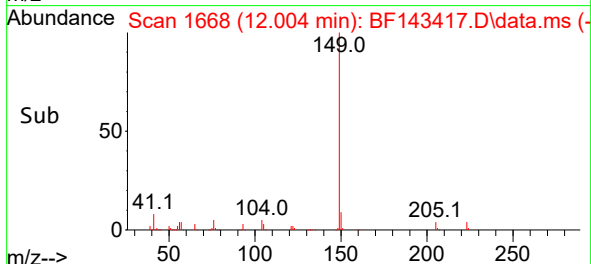
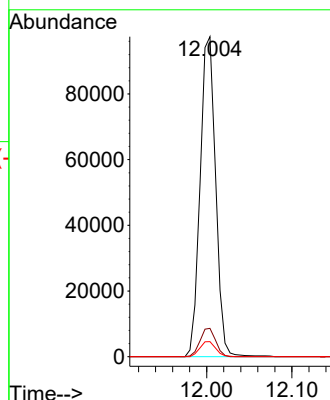
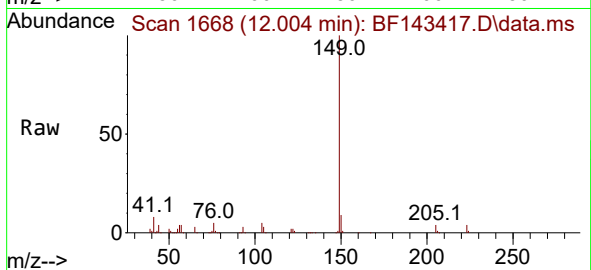
Tgt Ion:149 Resp: 123223

Ion Ratio Lower Upper

149 100

150 8.9 7.3 10.9

104 4.7 3.8 5.6



#75

Fluoranthene

Concen: 5.863 ng

RT: 12.657 min Scan# 1779

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

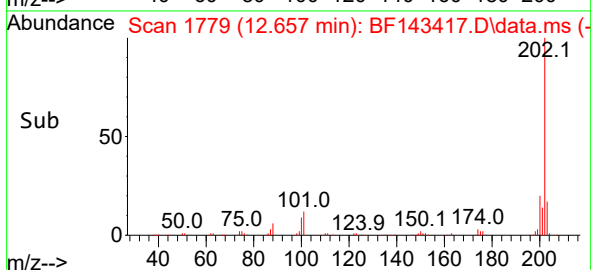
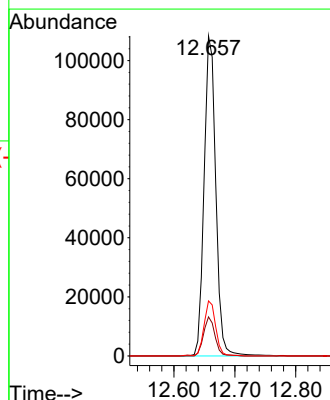
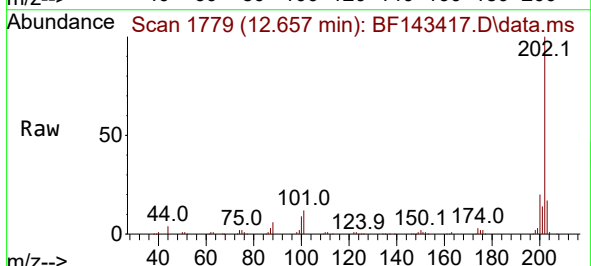
Tgt Ion:202 Resp: 144049

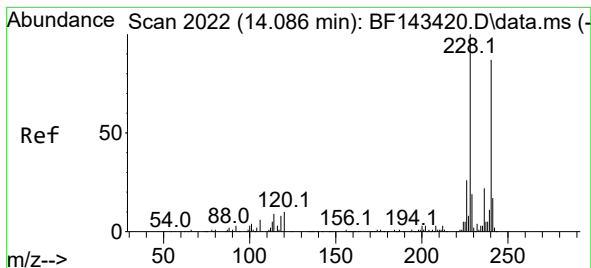
Ion Ratio Lower Upper

202 100

101 12.2 0.0 31.5

203 17.2 0.0 37.5





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.086 min Scan# 20

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

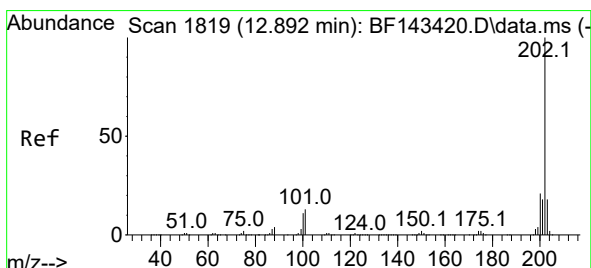
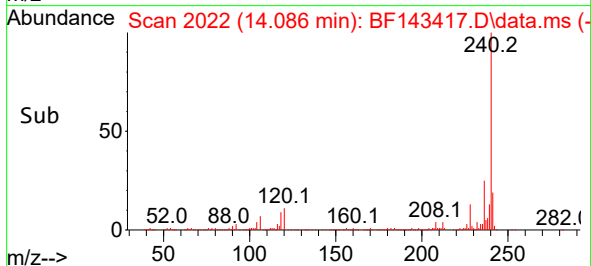
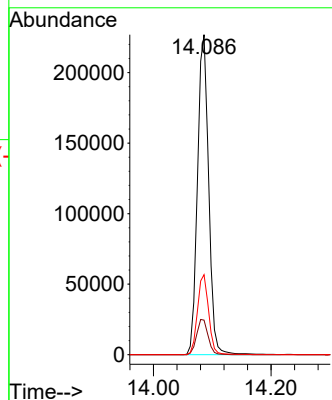
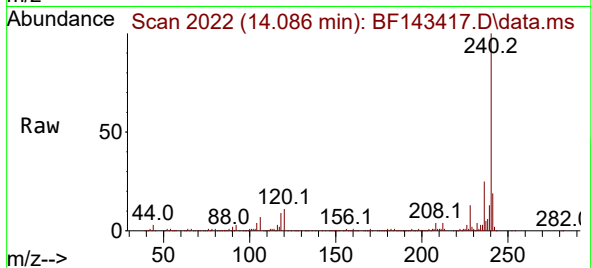
Tgt Ion:240 Resp: 299111

Ion Ratio Lower Upper

240 100

120 10.8 9.0 13.4

236 25.0 20.2 30.2



#78

Pyrene

Concen: 5.633 ng

RT: 12.886 min Scan# 1818

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

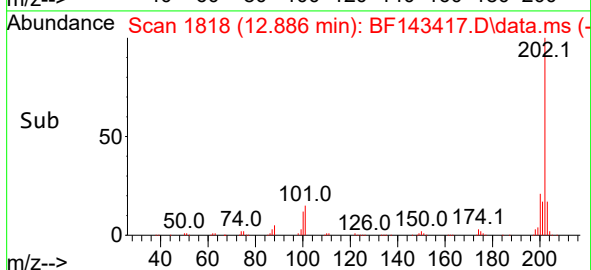
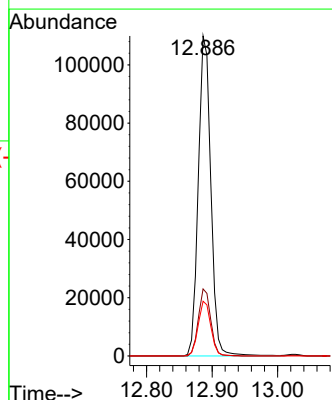
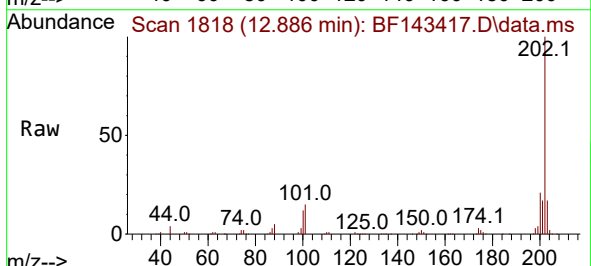
Tgt Ion:202 Resp: 146451

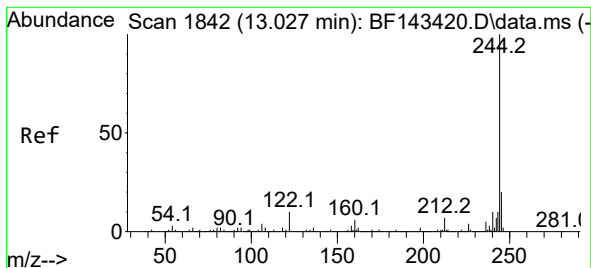
Ion Ratio Lower Upper

202 100

200 20.9 17.1 25.7

203 17.1 14.2 21.2





#79

Terphenyl-d14

Concen: 11.881 ng

RT: 13.027 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

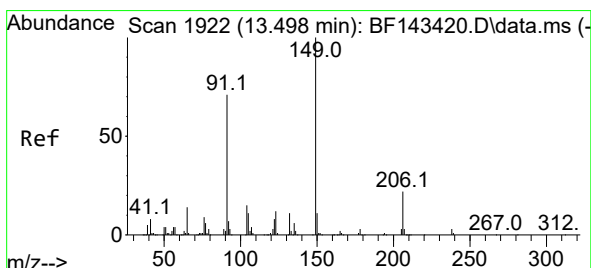
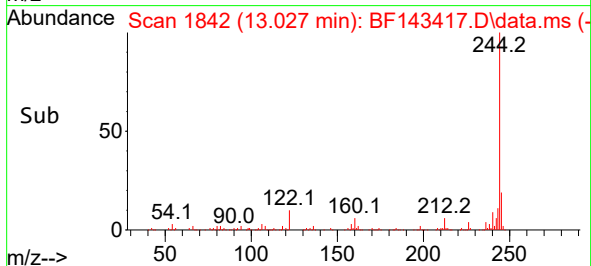
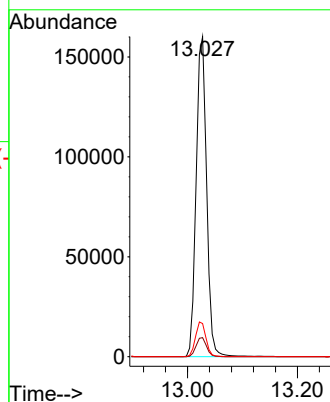
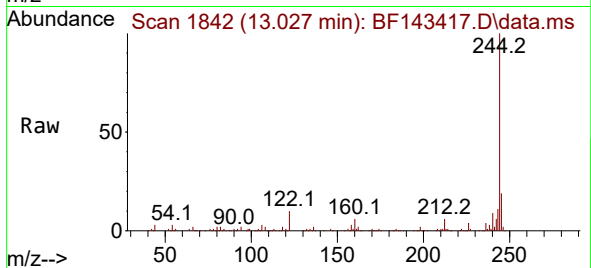
Tgt Ion:244 Resp: 211547

Ion Ratio Lower Upper

244 100

212 6.0 5.2 7.8

122 10.4 8.3 12.5



#80

Butylbenzylphthalate

Concen: 4.093 ng

RT: 13.498 min Scan# 1922

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

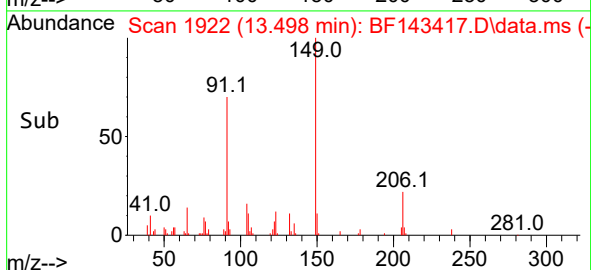
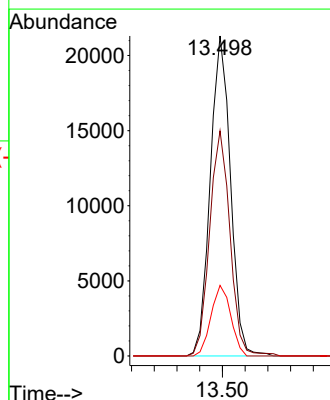
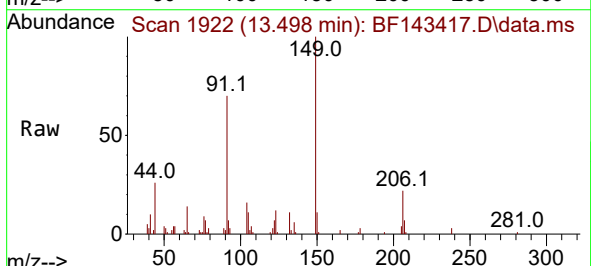
Tgt Ion:149 Resp: 26359

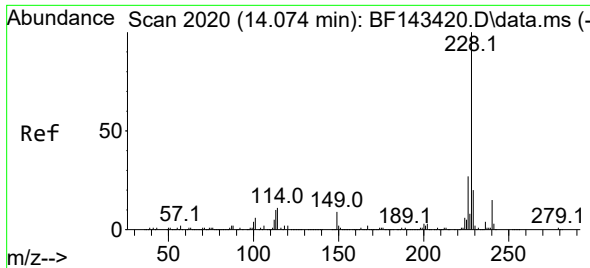
Ion Ratio Lower Upper

149 100

91 70.3 57.0 85.4

206 22.0 17.6 26.4

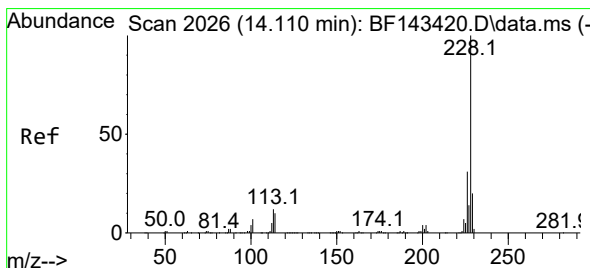
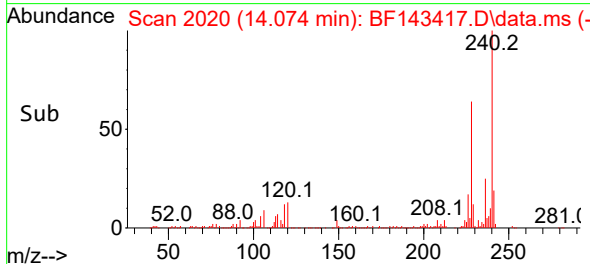
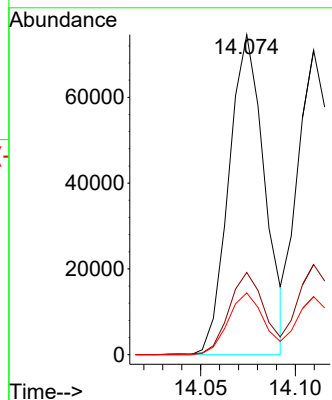
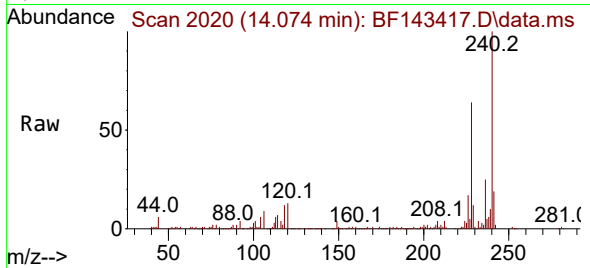




#81
Benzo(a)anthracene
Concen: 5.151 ng
RT: 14.074 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

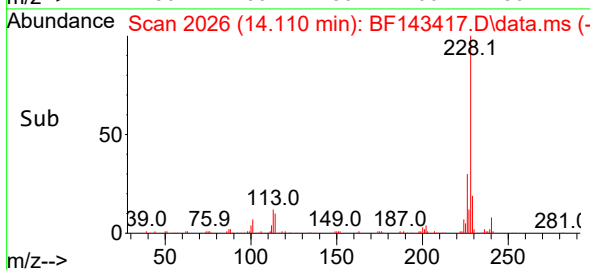
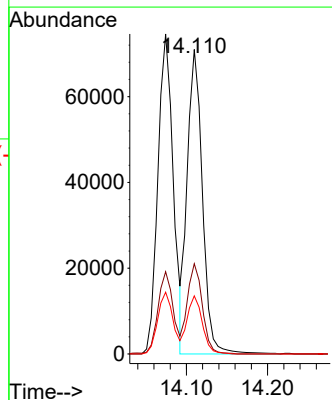
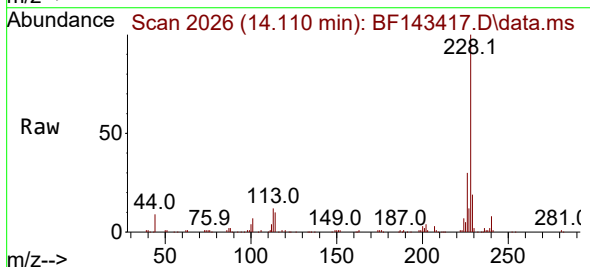
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

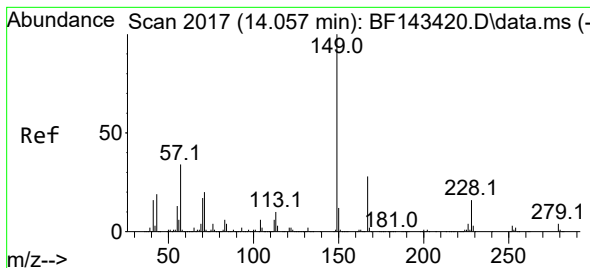
Tgt Ion:228 Resp: 98096
Ion Ratio Lower Upper
228 100
226 25.7 21.5 32.3
229 19.3 15.7 23.5



#83
Chrysene
Concen: 5.267 ng
RT: 14.110 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:228 Resp: 92720
Ion Ratio Lower Upper
228 100
226 29.6 24.3 36.5
229 19.1 16.1 24.1

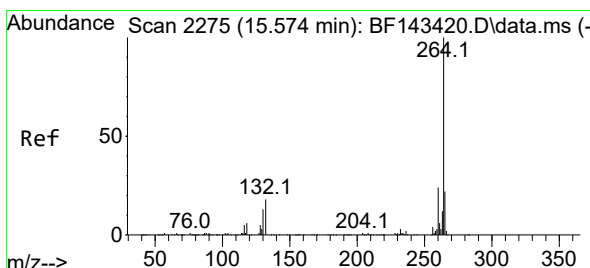
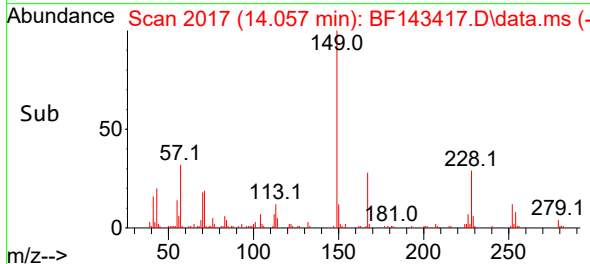
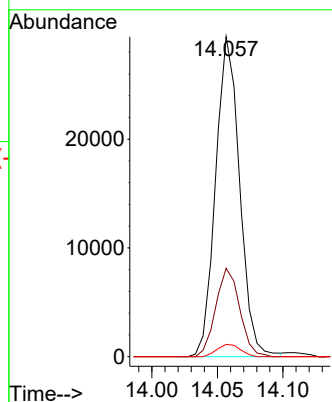
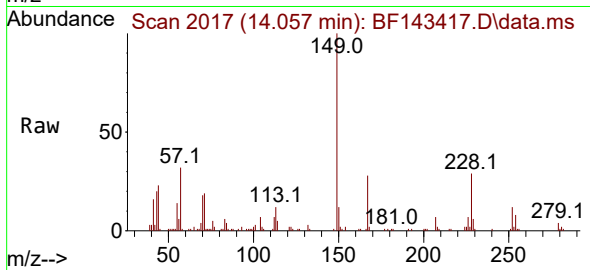




#84
Bis(2-ethylhexyl)phthalate
Concen: 4.092 ng
RT: 14.057 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

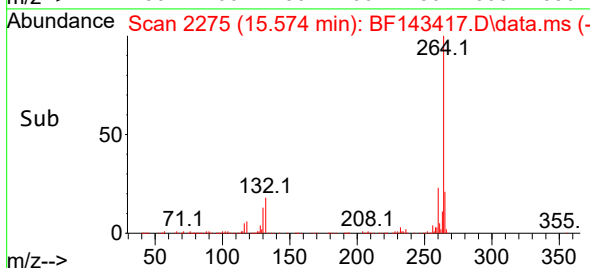
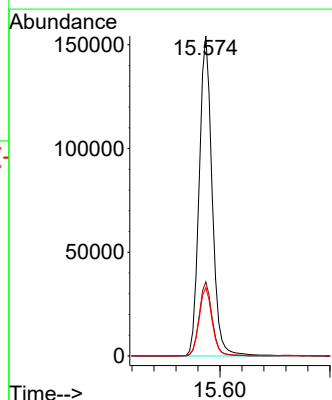
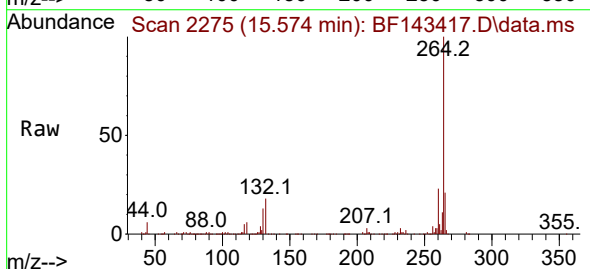
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

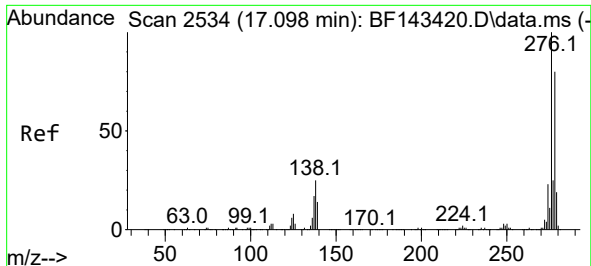
Tgt Ion:149 Resp: 37419
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 3.9 3.5 5.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.574 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:264 Resp: 252550
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 21.3 17.4 26.0

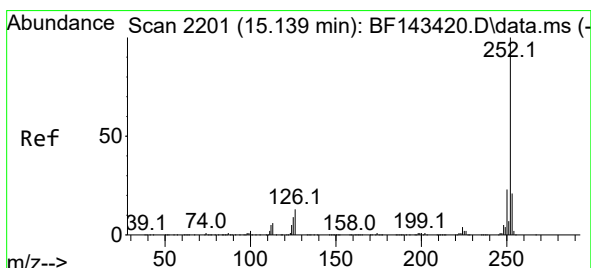
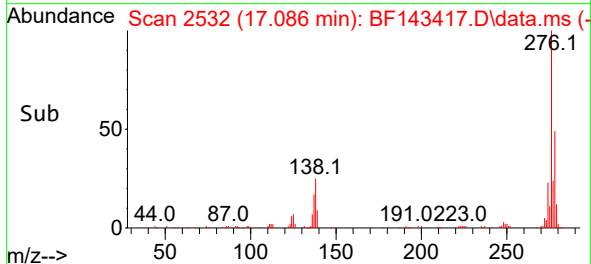
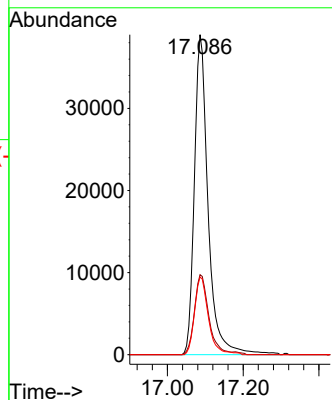
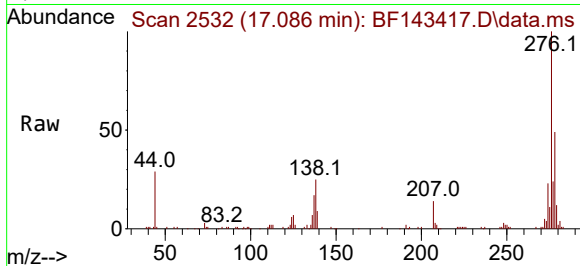




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 5.198 ng
 RT: 17.086 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

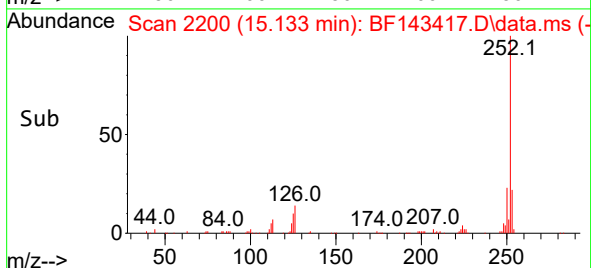
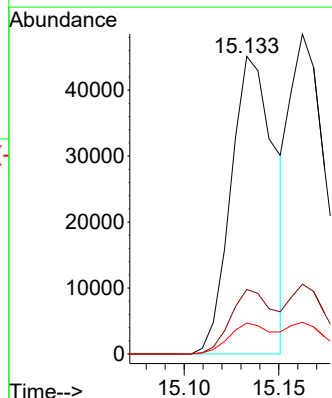
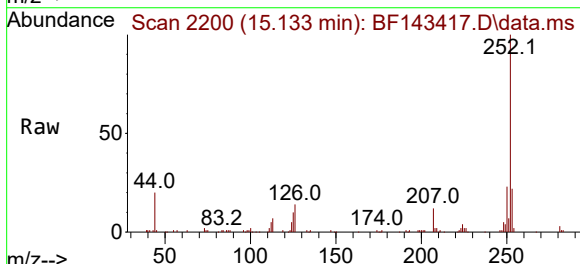
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

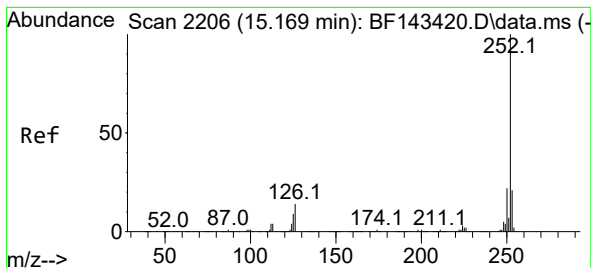
Tgt Ion:276 Resp: 98443
 Ion Ratio Lower Upper
 276 100
 138 26.2 20.2 30.4
 277 24.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 5.348 ng
 RT: 15.133 min Scan# 2200
 Delta R.T. -0.006 min
 Lab File: BF143417.D
 Acq: 15 Aug 2025 14:58

Tgt Ion:252 Resp: 72392
 Ion Ratio Lower Upper
 252 100
 253 21.6 17.1 25.7
 125 10.4 7.5 11.3





#89

Benzo(k)fluoranthene

Concen: 5.128 ng

RT: 15.162 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

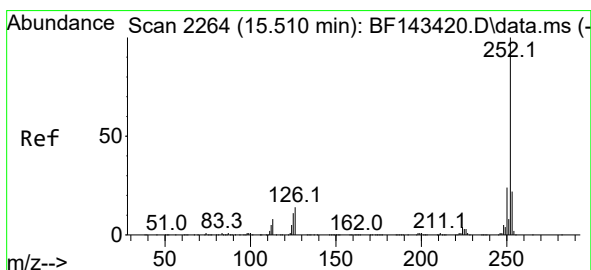
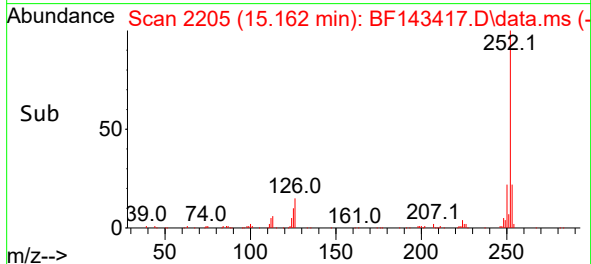
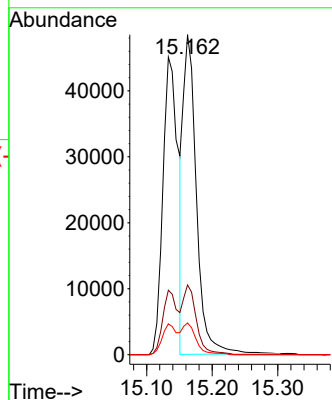
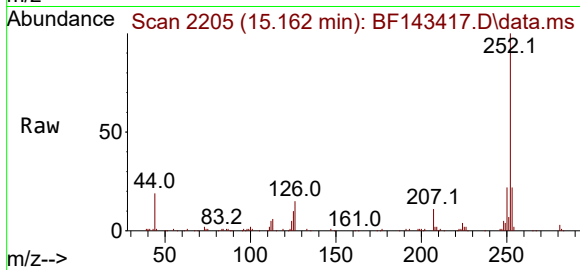
Tgt Ion:252 Resp: 68462

Ion Ratio Lower Upper

252 100

253 21.8 17.2 25.8

125 9.9 7.4 11.2



#90

Benzo(a)pyrene

Concen: 4.920 ng

RT: 15.510 min Scan# 2264

Delta R.T. -0.000 min

Lab File: BF143417.D

Acq: 15 Aug 2025 14:58

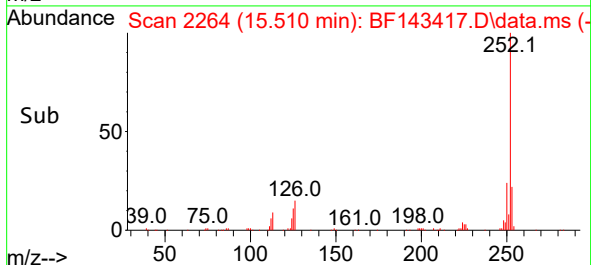
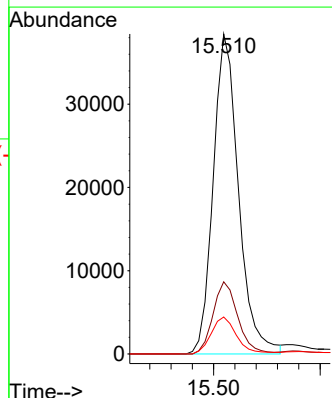
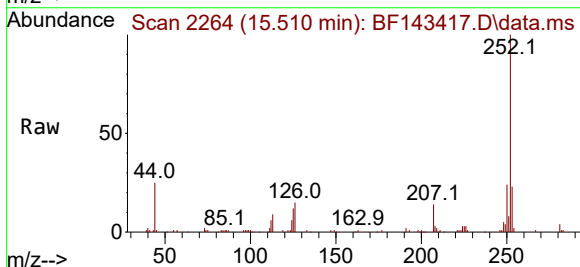
Tgt Ion:252 Resp: 63426

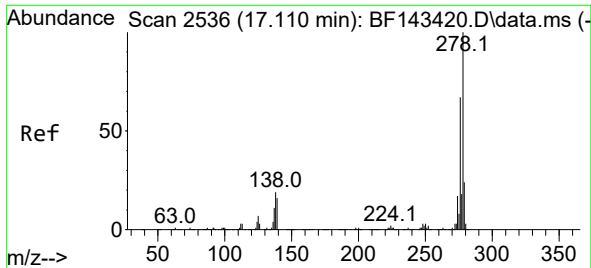
Ion Ratio Lower Upper

252 100

253 22.6 17.4 26.2

125 11.6 8.6 12.8

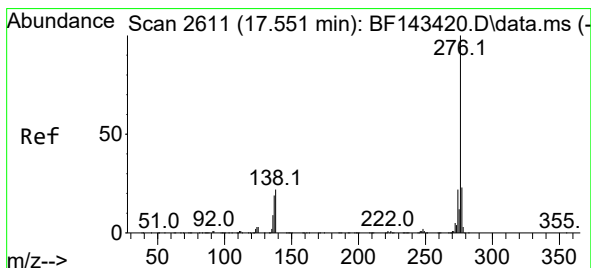
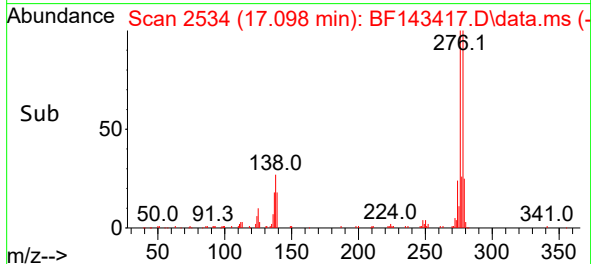
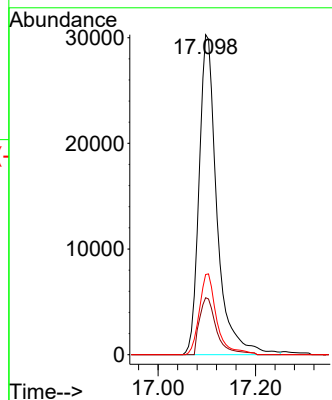
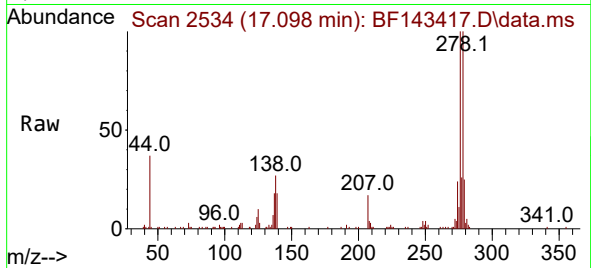




#91
Dibenzo(a,h)anthracene
Concen: 5.092 ng
RT: 17.098 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Instrument :
BNA_F
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 77441
Ion Ratio Lower Upper
278 100
139 17.8 12.9 19.3
279 25.0 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 5.136 ng
RT: 17.545 min Scan# 2610
Delta R.T. -0.006 min
Lab File: BF143417.D
Acq: 15 Aug 2025 14:58

Tgt Ion:276 Resp: 78027
Ion Ratio Lower Upper
276 100
277 23.6 18.7 28.1
138 21.3 17.5 26.3

