

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071125\
 Data File : BF143072.D
 Acq On : 11 Jul 2025 12:47
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 11 17:37:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 11 17:21:09 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.969	152	141688	20.000	ng	0.00
21) Naphthalene-d8	8.245	136	561210	20.000	ng	0.00
39) Acenaphthene-d10	10.004	164	291458	20.000	ng	0.00
64) Phenanthrene-d10	11.486	188	441744	20.000	ng	0.00
76) Chrysene-d12	14.121	240	219487	20.000	ng	0.00
86) Perylene-d12	15.627	264	225423	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.581	112	94976	10.649	ng	0.00
7) Phenol-d6	6.575	99	121715	10.786	ng	-0.01
23) Nitrobenzene-d5	0.000	82	0d	0.000	ng	
42) 2,4,6-Tribromophenol	10.786	330	15086	6.993	ng	0.00
45) 2-Fluorobiphenyl	9.316	172	211206	11.390	ng	0.00
79) Terphenyl-d14	13.069	244	148201	11.665	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.810	88	21410	5.108	ng	96
3) Pyridine	3.587	79	53649	5.217	ng	98
6) Aniline	6.622	93	59066	5.255	ng	100
8) 2-Chlorophenol	6.745	128	46719	5.196	ng	99
10) Phenol	6.587	94	62748	5.362	ng	96
11) bis(2-Chloroethyl)ether	6.692	93	50580	5.506	ng	99
12) 1,3-Dichlorobenzene	6.910	146	56312	5.555	ng	97
13) 1,4-Dichlorobenzene	6.987	146	55293	5.446	ng	98
14) 1,2-Dichlorobenzene	7.140	146	53140	5.623	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.239	45	93489	5.586	ng	99
17) 2-Methylphenol	7.198	107	39246	5.282	ng	97
18) Hexachloroethane	7.487	117	15549	4.760	ng	98
19) n-Nitroso-di-n-propyla...	7.363	70	37405	5.386	ng	97
22) Acetophenone	7.363	105	73461	5.603	ng	97
24) Nitrobenzene	7.534	77	27565	3.367	ng	96
25) Isophorone	7.775	82	90153	5.287	ng	99
26) 2-Nitrophenol	7.857	139	5615	5.704	ng	98
27) 2,4-Dimethylphenol	7.887	122	30903	5.000	ng	97
28) bis(2-Chloroethoxy)met...	7.987	93	61790	5.510	ng	98
29) 2,4-Dichlorophenol	8.092	162	32754	4.507	ng	98
30) 1,2,4-Trichlorobenzene	8.187	180	45330	5.438	ng	99
31) Naphthalene	8.269	128	154426	5.568	ng	99
33) 4-Chloroaniline	8.304	127	49212	5.252	ng	99
34) Hexachlorobutadiene	8.392	225	25893	5.293	ng	98
36) 4-Chloro-3-methylphenol	8.775	107	37314	4.775	ng	100
37) 2-Methylnaphthalene	8.957	142	101007	5.572	ng	99
38) 1-Methylnaphthalene	9.057	142	99687	5.714	ng	97
40) 1,2,4,5-Tetrachloroben...	9.128	216	45411	5.319	ng	99
43) 2,4,6-Trichlorophenol	9.228	196	18021	3.777	ng	98
44) 2,4,5-Trichlorophenol	9.263	196	20956	4.214	ng	98
46) 1,1'-Biphenyl	9.422	154	126656	5.534	ng	99
47) 2-Chloronaphthalene	9.445	162	89295	5.387	ng	99
48) 2-Nitroaniline	9.528	65	6524	6.171	ng	98
49) Acenaphthylene	9.863	152	129862	5.337	ng	99
50) Dimethylphthalate	9.710	163	93221	5.147	ng	100
51) 2,6-Dinitrotoluene	9.769	165	5910	5.799	ng	91

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	10.033	154	90062	5.495	ng	99
53) 3-Nitroaniline	9.933	138	7018	5.647	ng #	86
55) Dibenzofuran	10.204	168	131855	5.509	ng	99
57) 2,4-Dinitrotoluene	10.169	165	5417	6.064	ng #	80
58) Fluorene	10.551	166	99550	5.682	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.322	232	15342	3.829	ng	96
60) Diethylphthalate	10.416	149	84335	5.060	ng	99
61) 4-Chlorophenyl-phenyle...	10.539	204	48276	5.544	ng	99
62) 4-Nitroaniline	10.539	138	6892	5.485	ng	78
63) Azobenzene	10.698	77	102294	5.392	ng	99
66) n-Nitrosodiphenylamine	10.651	169	79943	5.267	ng	98
67) 4-Bromophenyl-phenylether	11.033	248	26063	5.076	ng	97
68) Hexachlorobenzene	11.098	284	27109	5.247	ng	98
69) Atrazine	11.175	200	15141	4.684	ng	97
71) Phenanthrene	11.510	178	133566	5.517	ng	99
72) Anthracene	11.563	178	126046	5.342	ng	98
73) Carbazole	11.710	167	104589	5.363	ng	99
74) Di-n-butylphthalate	12.045	149	77477	4.006	ng	99
75) Fluoranthene	12.698	202	111709	5.365	ng	99
78) Pyrene	12.927	202	110385	5.757	ng	99
80) Butylbenzylphthalate	13.545	149	8577	5.839	ng	92
81) Benzo(a)anthracene	14.116	228	71321	5.080	ng	99
83) Chrysene	14.151	228	66661	5.063	ng	99
84) Bis(2-ethylhexyl)phtha...	14.110	149	19912	3.586	ng #	99
87) Indeno(1,2,3-cd)pyrene	17.157	276	73820	4.765	ng	98
88) Benzo(b)fluoranthene	15.180	252	62700	4.727	ng	98
89) Benzo(k)fluoranthene	15.210	252	58280	4.975	ng	99
90) Benzo(a)pyrene	15.563	252	52194	4.605	ng	99
91) Dibenzo(a,h)anthracene	17.180	278	59014	4.665	ng	98
92) Benzo(g,h,i)perylene	17.621	276	65204	4.900	ng	97

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

Instrument :

BNA F

ClientSampleId :

SSTDICC005

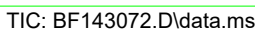
Quant Time: Jul 11 17:37:42 2025

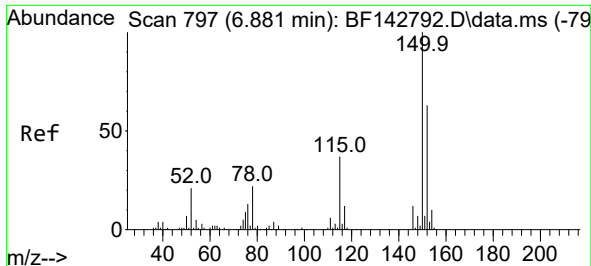
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071125.M

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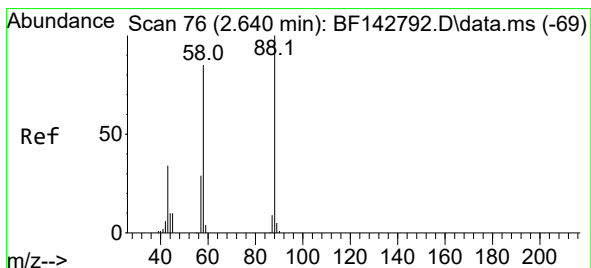
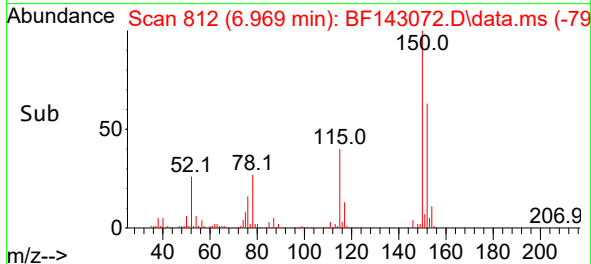
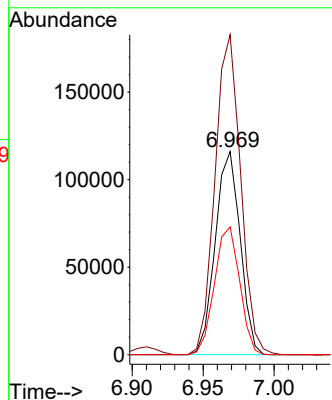
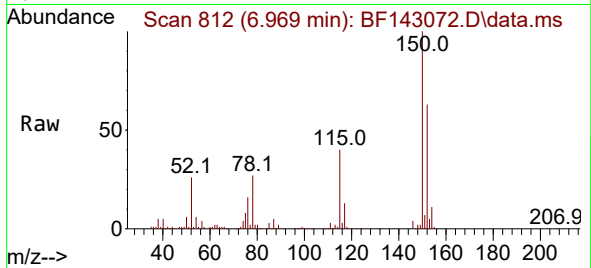




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.969 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

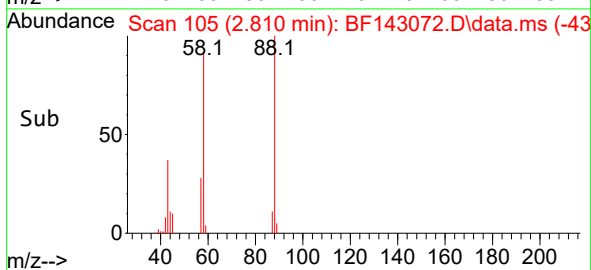
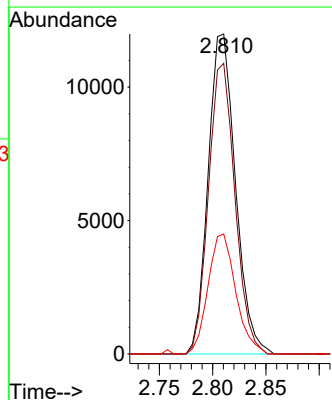
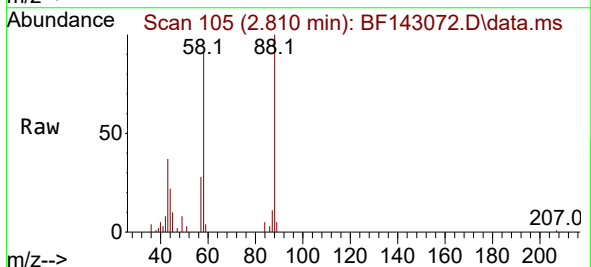
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

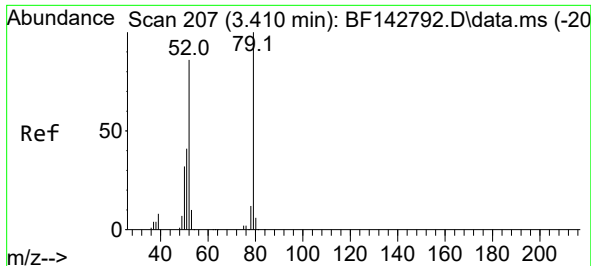
Tgt Ion:152 Resp: 141688
 Ion Ratio Lower Upper
 152 100
 150 157.5 126.6 190.0
 115 63.0 49.8 74.6



#2
 1,4-Dioxane
 Concen: 5.108 ng
 RT: 2.810 min Scan# 105
 Delta R.T. 0.012 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

Tgt Ion: 88 Resp: 21410
 Ion Ratio Lower Upper
 88 100
 58 87.8 71.5 107.3
 43 38.0 26.4 39.6





#3

Pyridine

Concen: 5.217 ng

RT: 3.587 min Scan# 21

Delta R.T. 0.012 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

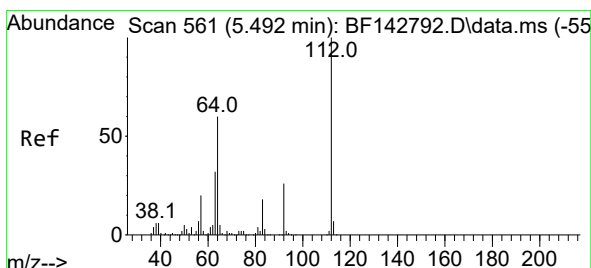
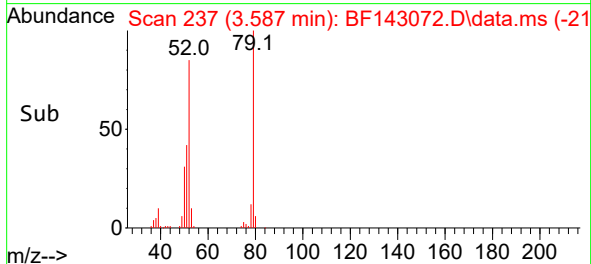
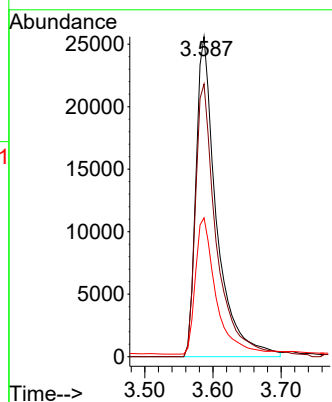
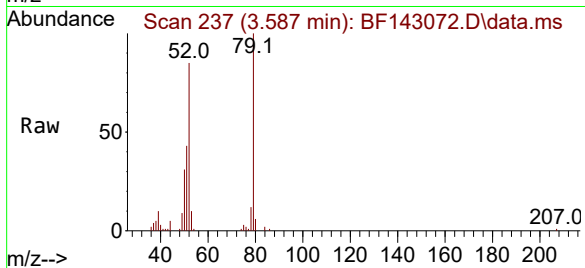
Tgt Ion: 79 Resp: 53649

Ion Ratio Lower Upper

79 100

52 85.2 69.3 103.9

51 43.4 33.4 50.0



#5

2-Fluorophenol

Concen: 10.649 ng

RT: 5.581 min Scan# 576

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

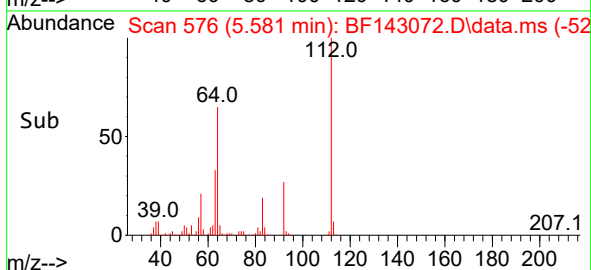
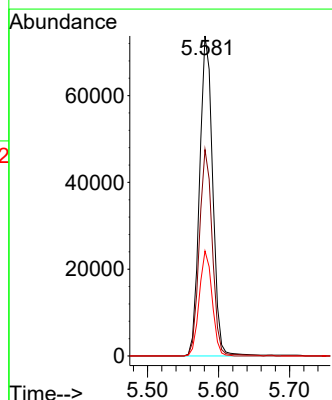
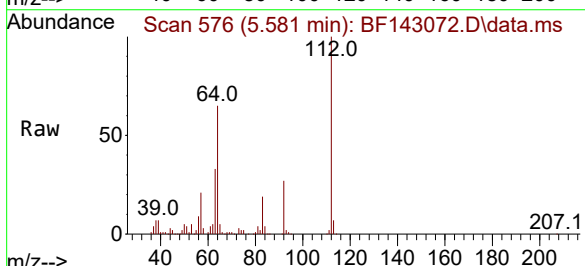
Tgt Ion:112 Resp: 94976

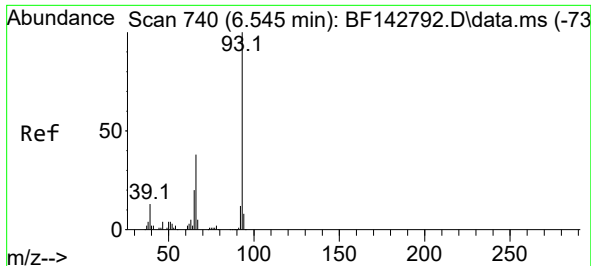
Ion Ratio Lower Upper

112 100

64 64.5 52.2 78.4

63 32.8 26.8 40.2

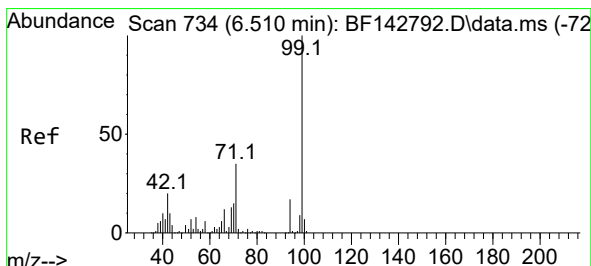
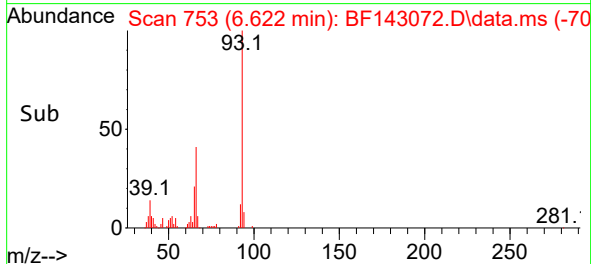
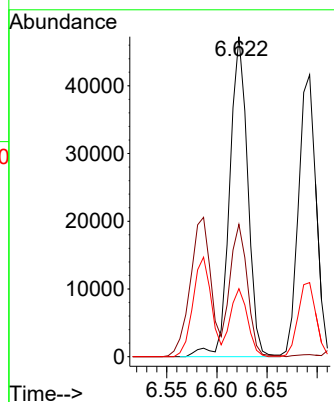
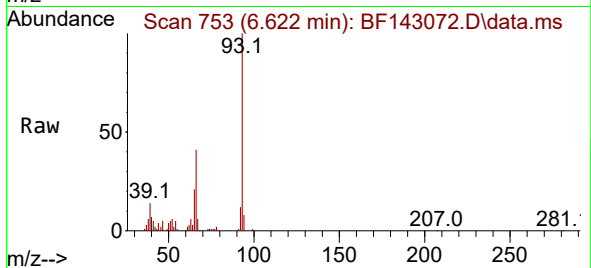




#6
Aniline
Concen: 5.255 ng
RT: 6.622 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

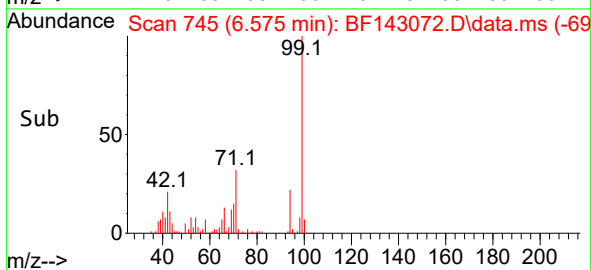
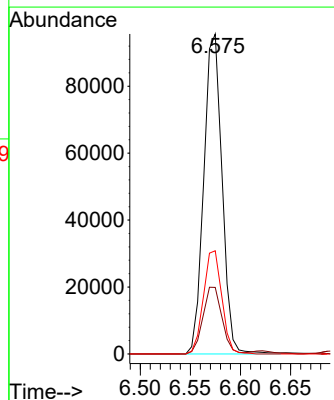
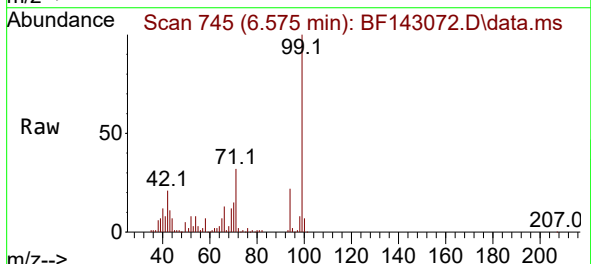
Instrument :
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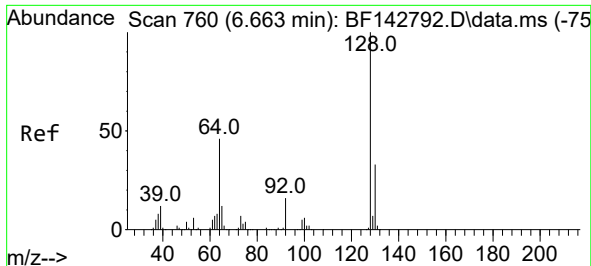
Tgt Ion: 93 Resp: 59066
Ion Ratio Lower Upper
93 100
66 41.4 33.0 49.6
65 21.2 16.8 25.2



#7
Phenol-d6
Concen: 10.786 ng
RT: 6.575 min Scan# 745
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 99 Resp: 121715
Ion Ratio Lower Upper
99 100
42 20.8 17.2 25.8
71 32.2 27.7 41.5

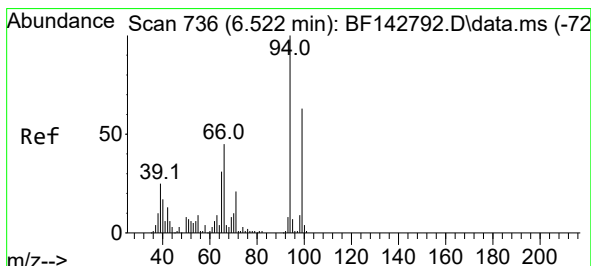
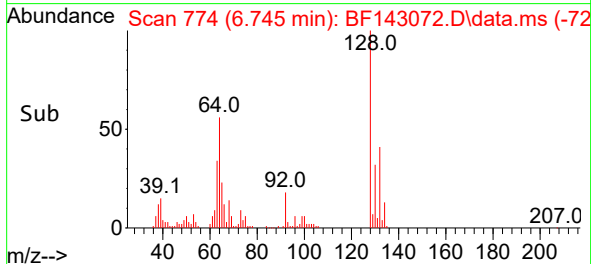
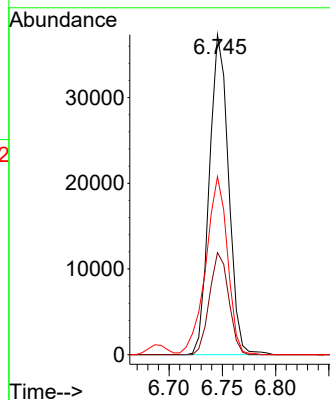
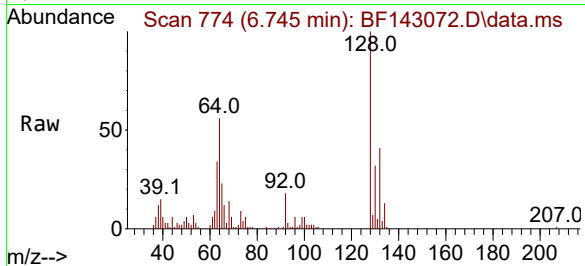




#8
2-Chlorophenol
Concen: 5.196 ng
RT: 6.745 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

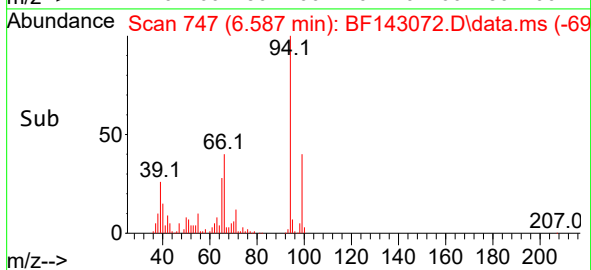
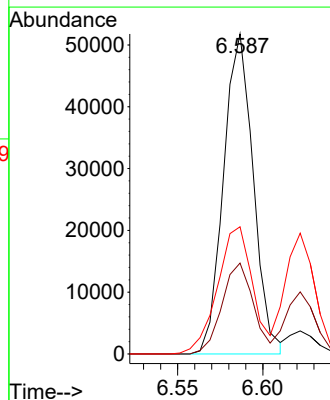
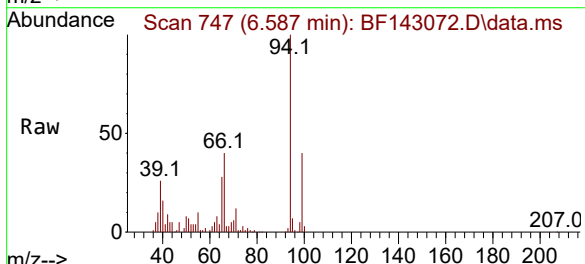
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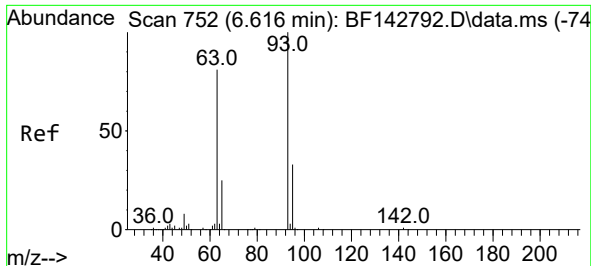
Tgt Ion:128 Resp: 46719
Ion Ratio Lower Upper
128 100
130 31.9 12.2 52.2
64 55.6 36.5 76.5



#10
Phenol
Concen: 5.362 ng
RT: 6.587 min Scan# 747
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 94 Resp: 62748
Ion Ratio Lower Upper
94 100
65 28.4 10.6 50.6
66 39.7 21.9 61.9





#11

bis(2-Chloroethyl)ether

Concen: 5.506 ng

RT: 6.692 min Scan# 701

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

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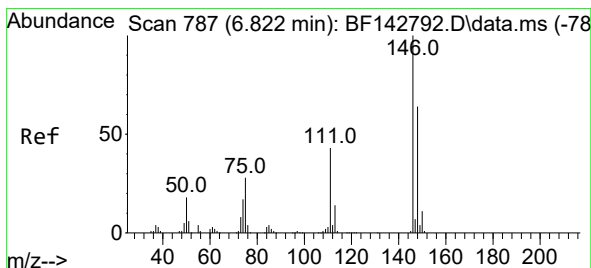
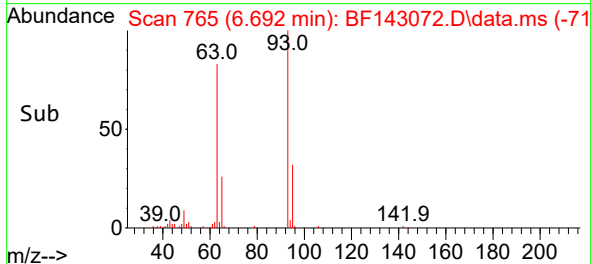
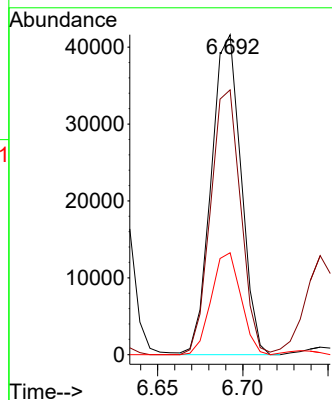
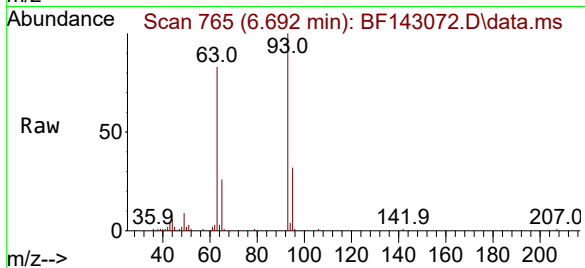
Tgt Ion: 93 Resp: 50580

Ion Ratio Lower Upper

93 100

63 82.8 63.3 103.3

95 31.8 12.5 52.5



#12

1,3-Dichlorobenzene

Concen: 5.555 ng

RT: 6.910 min Scan# 802

Delta R.T. 0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

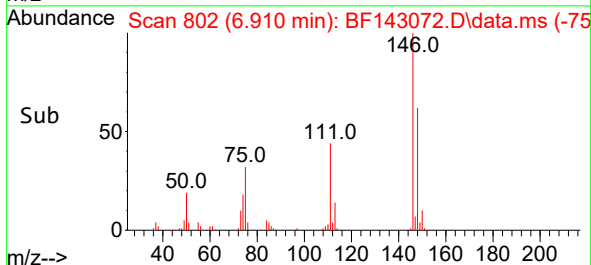
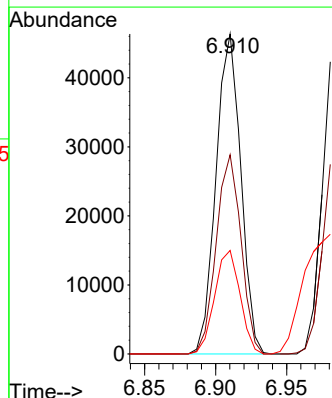
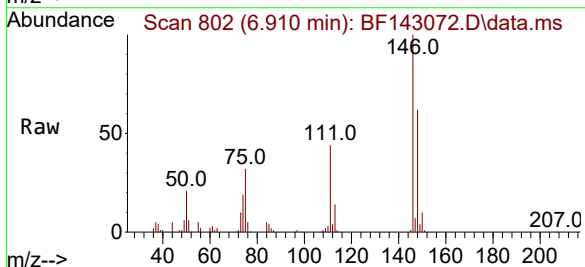
Tgt Ion: 146 Resp: 56312

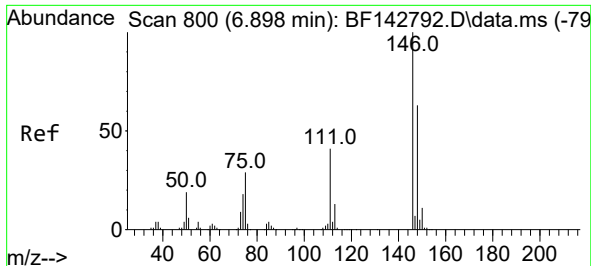
Ion Ratio Lower Upper

146 100

148 62.2 51.4 77.0

75 32.3 27.4 41.2





#13

1,4-Dichlorobenzene

Concen: 5.446 ng

RT: 6.987 min Scan# 815

Delta R.T. 0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

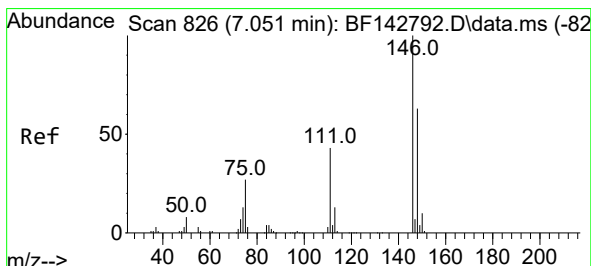
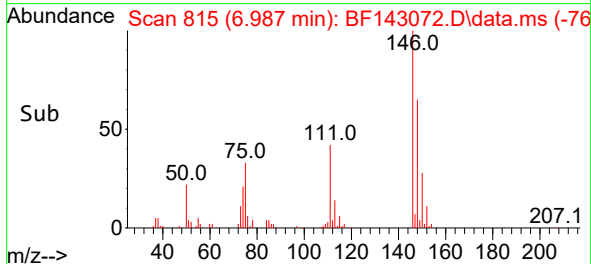
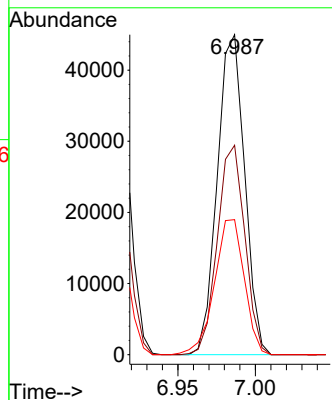
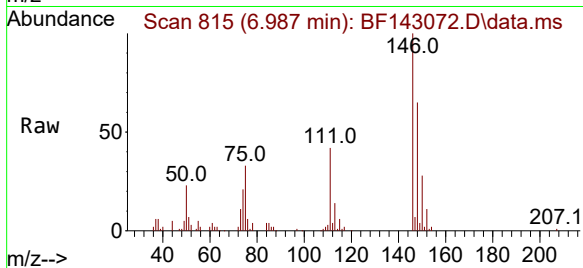
Tgt Ion:146 Resp: 55293

Ion Ratio Lower Upper

146 100

148 65.5 51.3 76.9

111 42.2 35.0 52.6



#14

1,2-Dichlorobenzene

Concen: 5.623 ng

RT: 7.140 min Scan# 841

Delta R.T. 0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

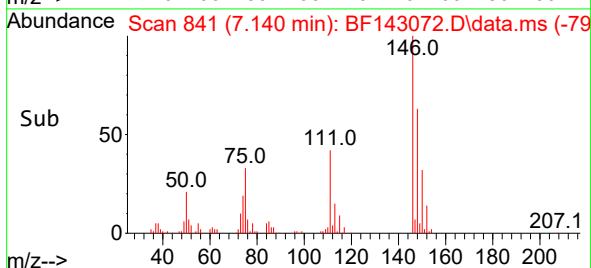
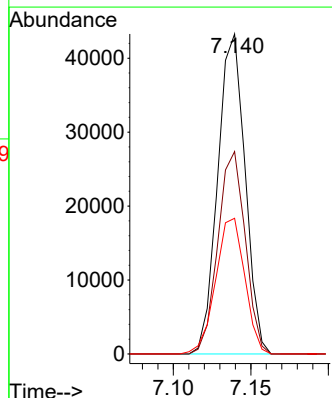
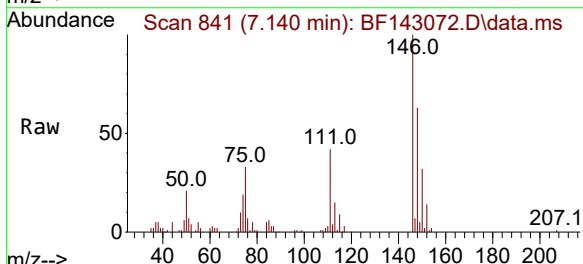
Tgt Ion:146 Resp: 53140

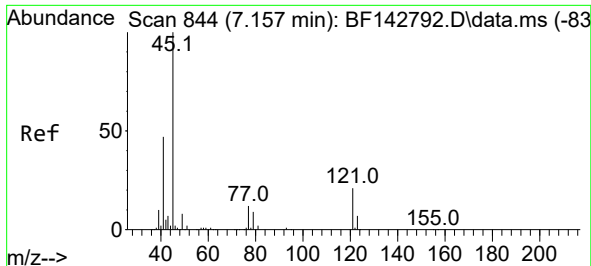
Ion Ratio Lower Upper

146 100

148 63.3 51.5 77.3

111 42.4 37.0 55.4

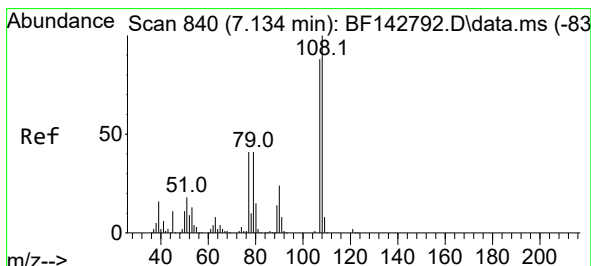
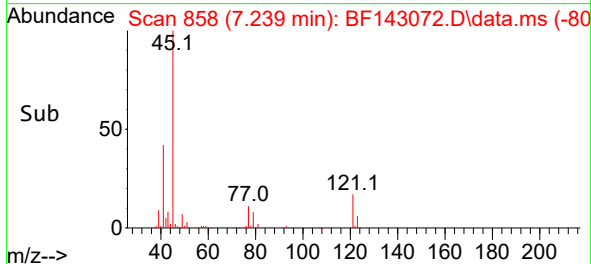
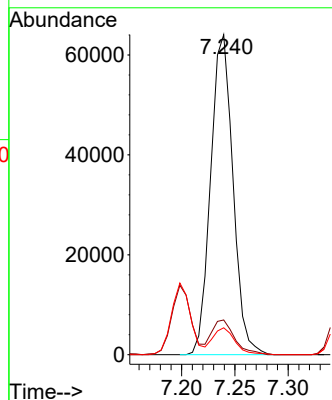
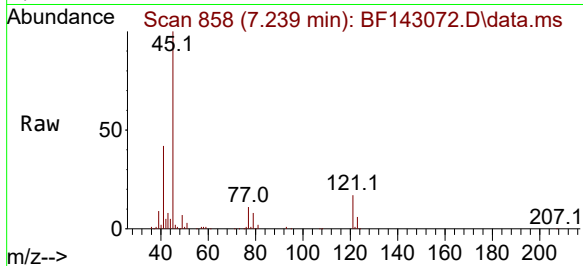




#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.586 ng
RT: 7.239 min Scan# 81
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

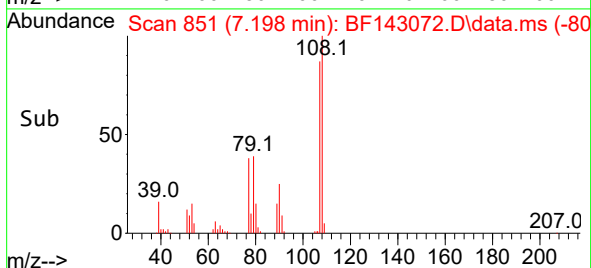
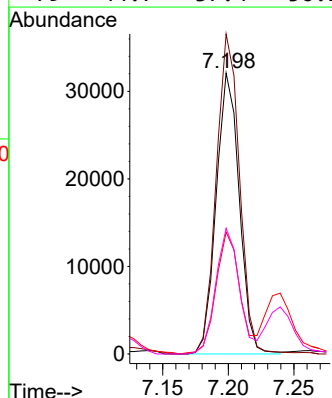
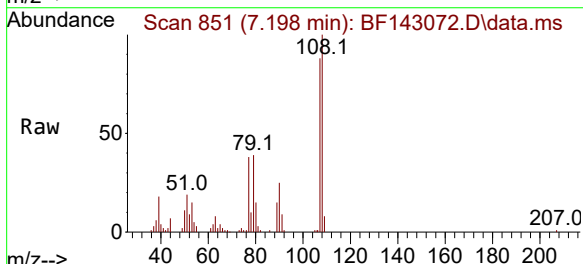
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

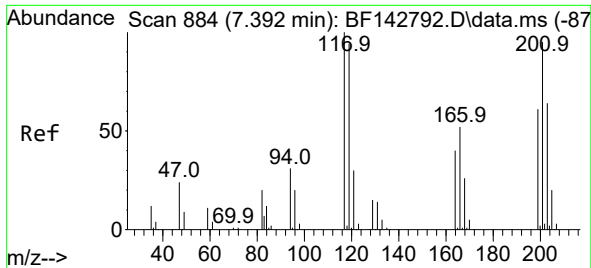
Tgt Ion: 45 Resp: 93489
Ion Ratio Lower Upper
45 100
77 10.9 0.0 31.3
79 8.4 0.0 28.3



#17
2-Methylphenol
Concen: 5.282 ng
RT: 7.198 min Scan# 851
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 107 Resp: 39246
Ion Ratio Lower Upper
107 100
108 113.9 92.5 138.7
77 43.3 37.6 56.4
79 44.7 37.4 56.2

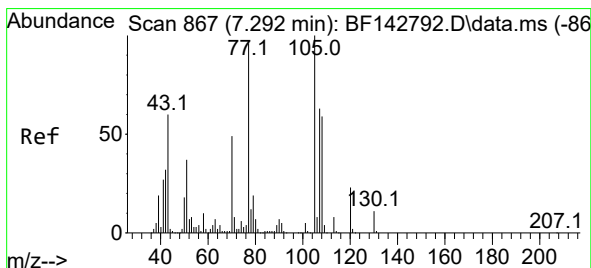
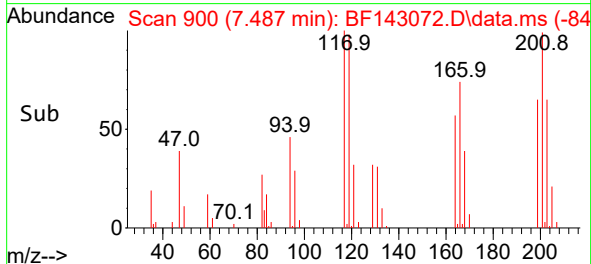
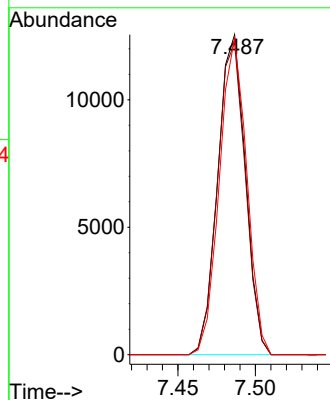
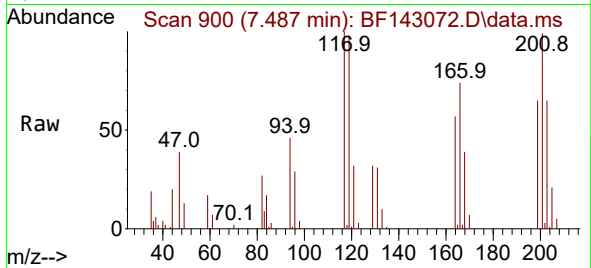




#18
Hexachloroethane
Concen: 4.760 ng
RT: 7.487 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

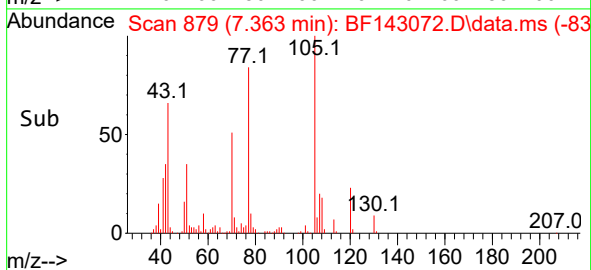
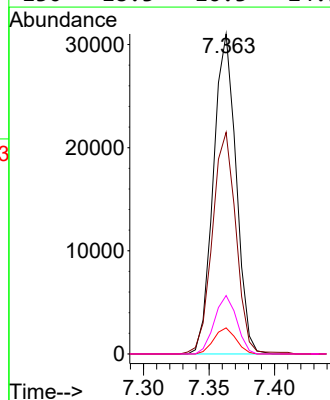
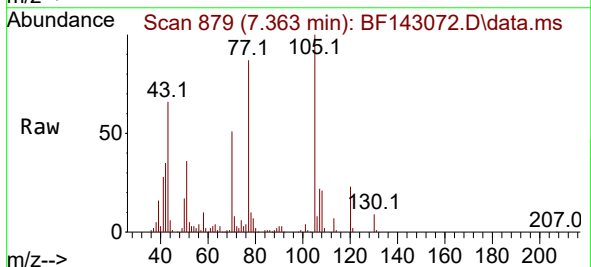
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

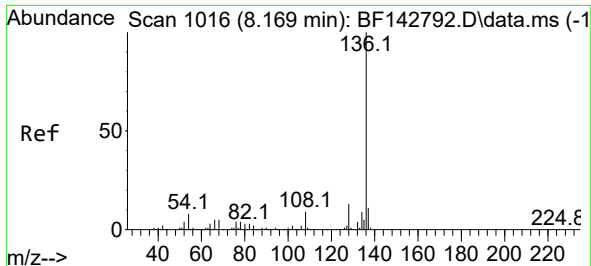
Tgt Ion:117 Resp: 15549
Ion Ratio Lower Upper
117 100
119 97.6 76.0 114.0
201 99.1 77.4 116.2



#19
n-Nitroso-di-n-propylamine
Concen: 5.386 ng
RT: 7.363 min Scan# 879
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 70 Resp: 37405
Ion Ratio Lower Upper
70 100
42 69.3 53.8 80.6
101 8.1 7.6 11.4
130 18.3 16.3 24.5

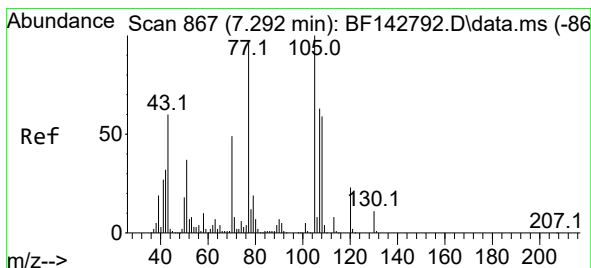
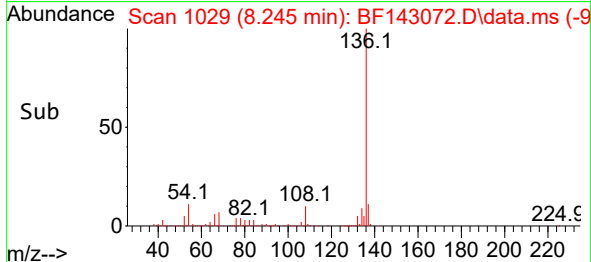
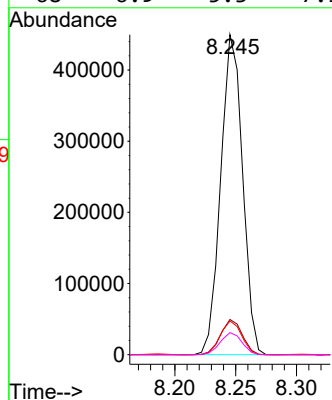
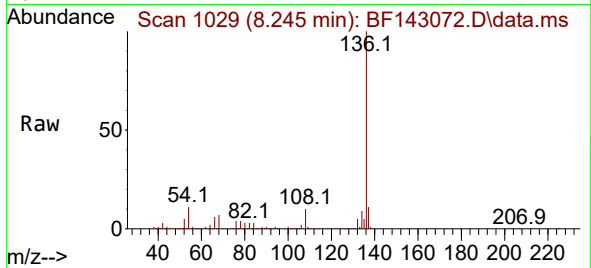




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.245 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

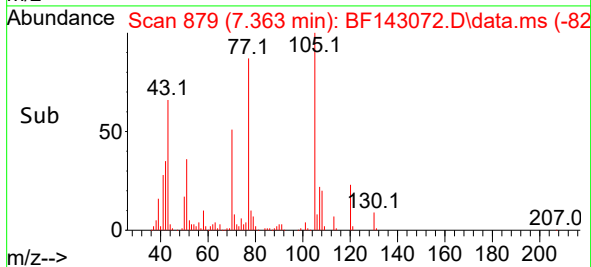
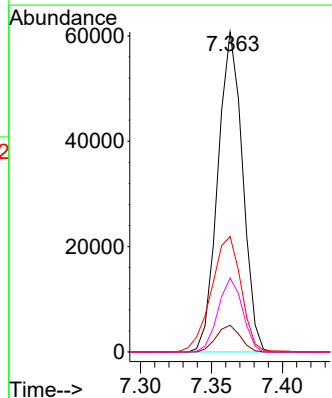
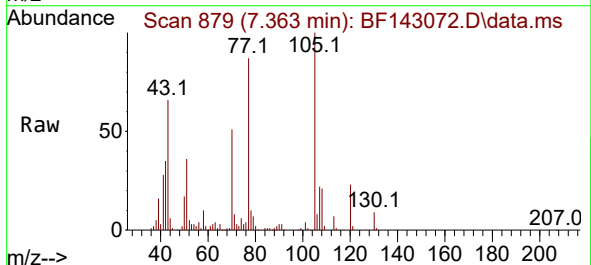
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

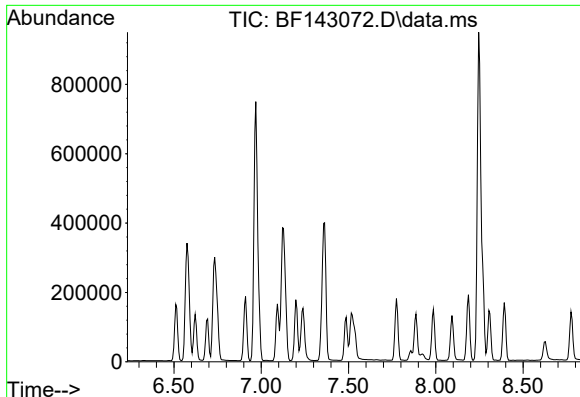
Tgt Ion:136 Resp: 561210
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 10.6 8.1 12.1
68 6.9 5.3 7.9



#22
Acetophenone
Concen: 5.603 ng
RT: 7.363 min Scan# 879
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:105 Resp: 73461
Ion Ratio Lower Upper
105 100
71 8.4 5.9 8.9
51 36.1 31.3 46.9
120 23.1 18.4 27.6



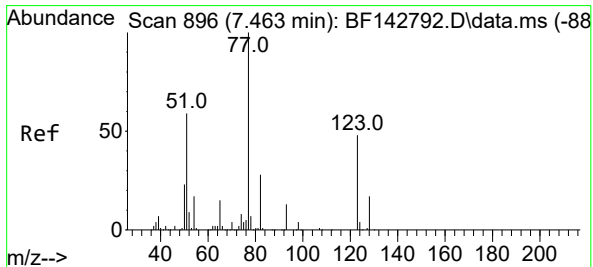
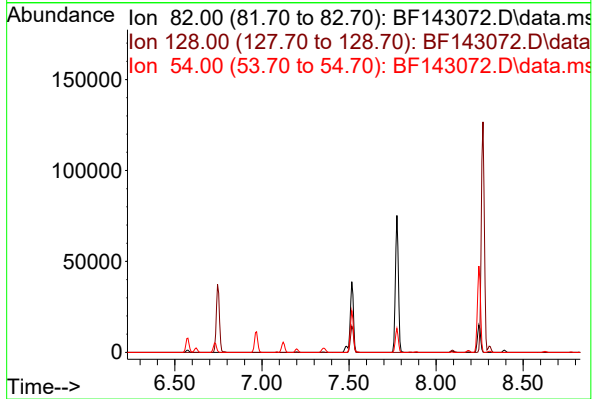


#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 7.53 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion: 82

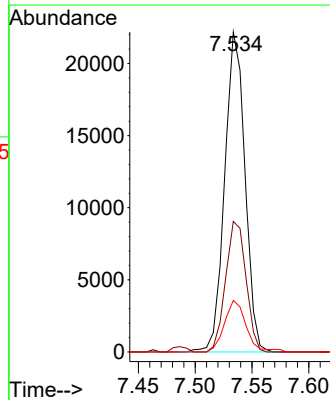
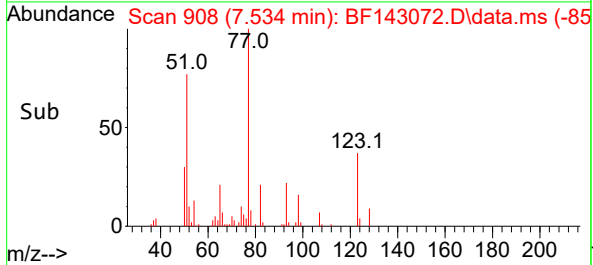
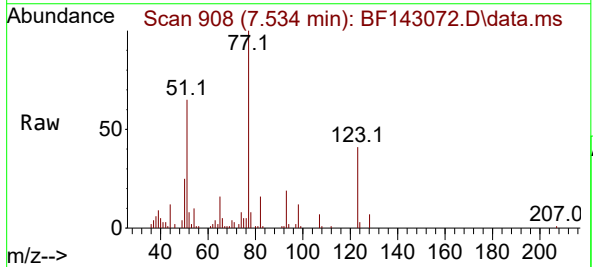
Sig	Exp Ratio
82	100
128	41.6
54	58.7

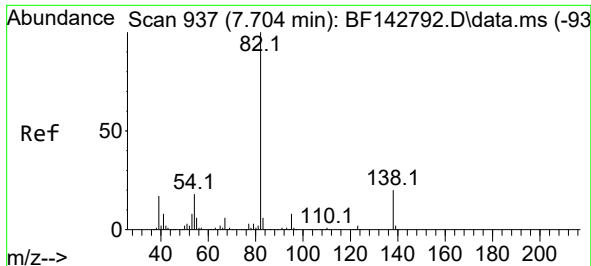


#24
 Nitrobenzene
 Concen: 3.367 ng
 RT: 7.534 min Scan# 908
 Delta R.T. -0.012 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

Tgt Ion: 77 Resp: 27565

Ion	Ratio	Lower	Upper
77	100		
123	40.8	34.2	51.4
65	16.1	11.3	16.9

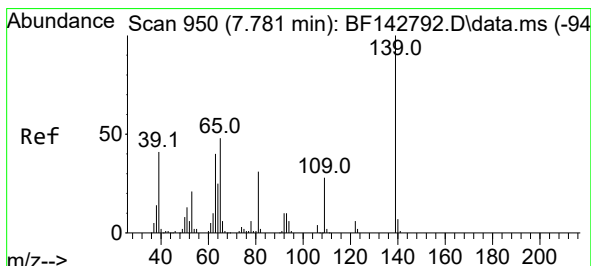
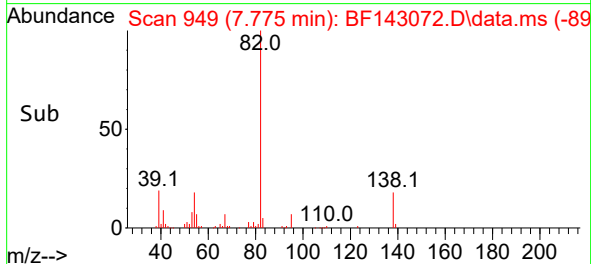
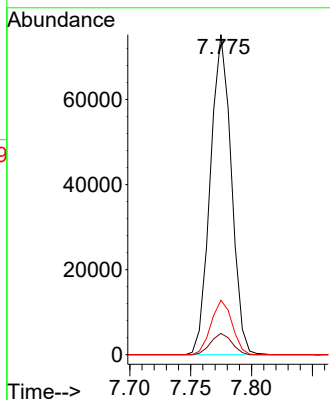
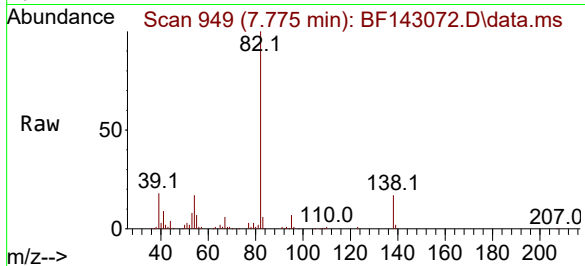




#25
Isophorone
Concen: 5.287 ng
RT: 7.775 min Scan# 94
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

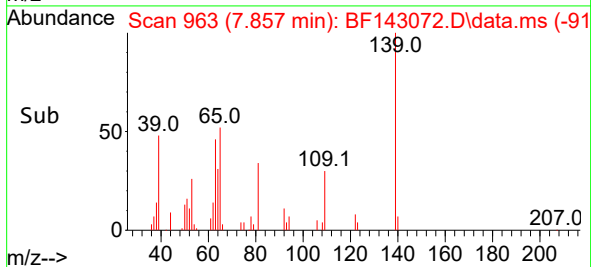
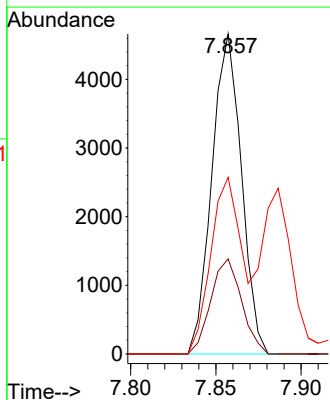
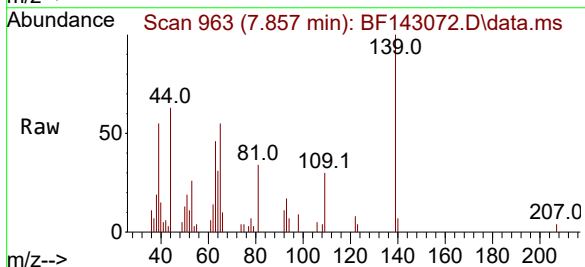
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

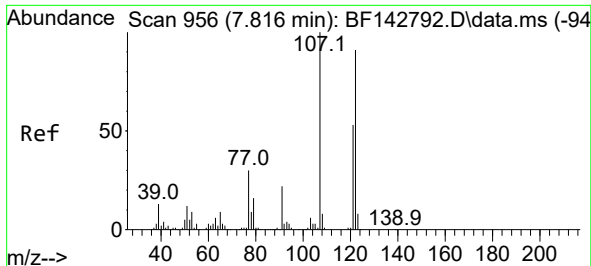
Tgt Ion: 82 Resp: 90153
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 17.0 13.8 20.8



#26
2-Nitrophenol
Concen: 5.704 ng
RT: 7.857 min Scan# 963
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 139 Resp: 5615
Ion Ratio Lower Upper
139 100
109 29.7 23.4 35.0
65 55.2 43.1 64.7





#27

2,4-Dimethylphenol

Concen: 5.000 ng

RT: 7.887 min Scan# 90

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

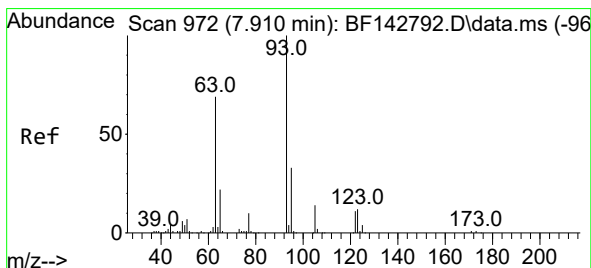
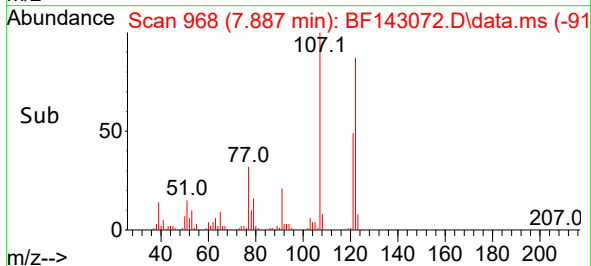
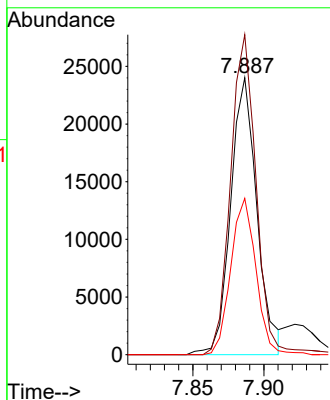
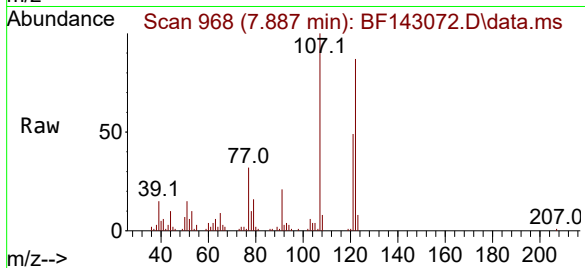
Tgt Ion:122 Resp: 30903

Ion Ratio Lower Upper

122 100

107 115.6 90.0 135.0

121 56.4 46.2 69.4



#28

bis(2-Chloroethoxy)methane

Concen: 5.510 ng

RT: 7.987 min Scan# 985

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

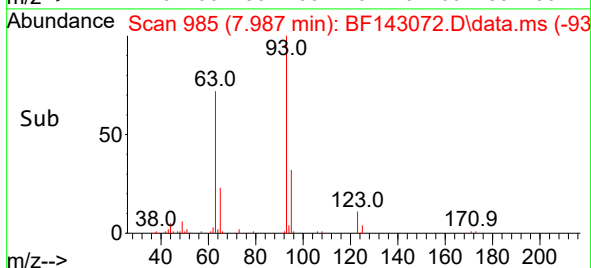
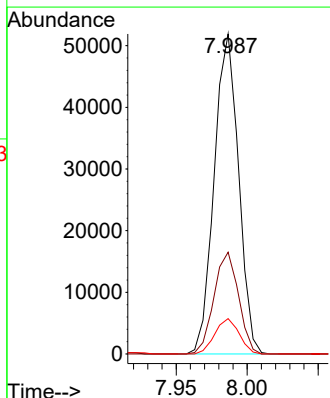
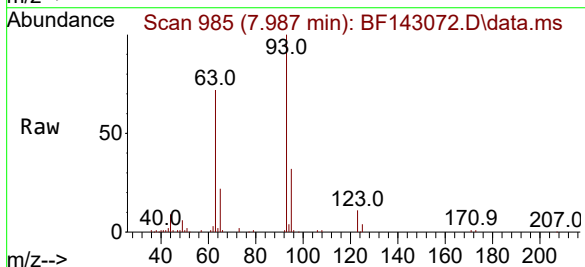
Tgt Ion: 93 Resp: 61790

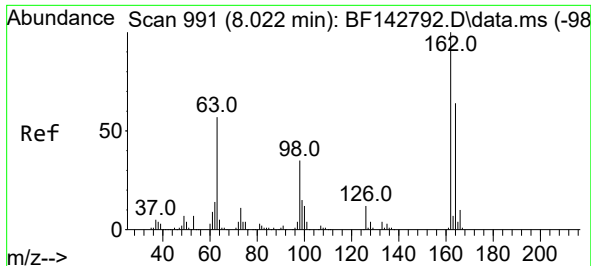
Ion Ratio Lower Upper

93 100

95 31.8 26.0 39.0

123 11.0 9.6 14.4





#29

2,4-Dichlorophenol

Concen: 4.507 ng

RT: 8.092 min Scan# 1019

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

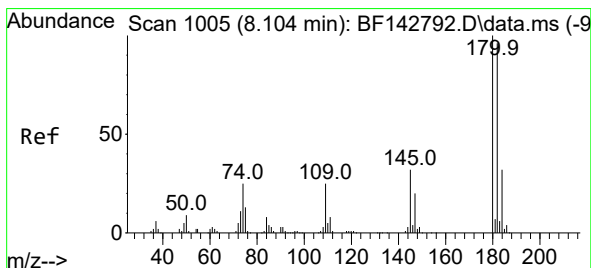
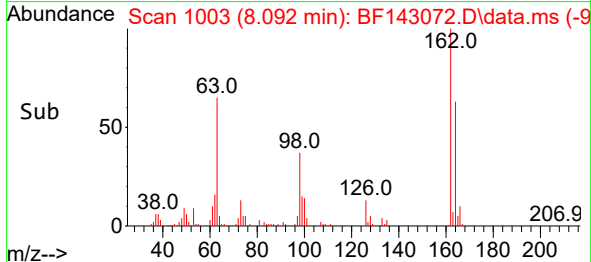
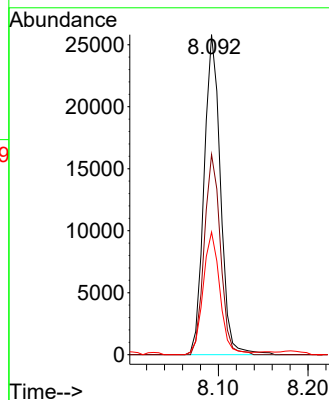
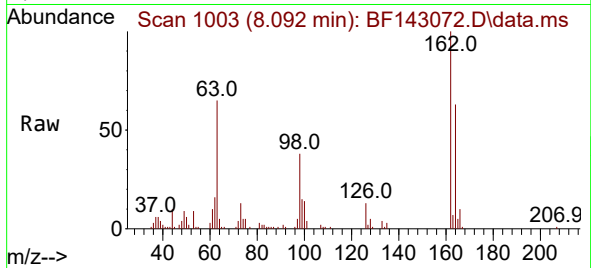
Tgt Ion:162 Resp: 32754

Ion Ratio Lower Upper

162 100

164 62.5 43.9 83.9

98 38.3 19.0 59.0



#30

1,2,4-Trichlorobenzene

Concen: 5.438 ng

RT: 8.187 min Scan# 1019

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

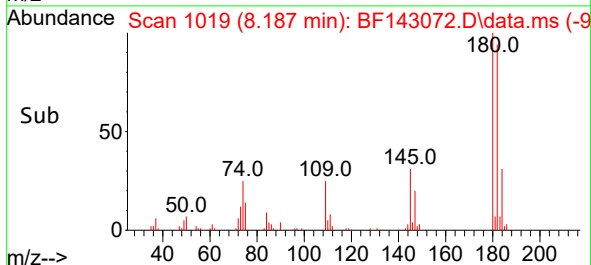
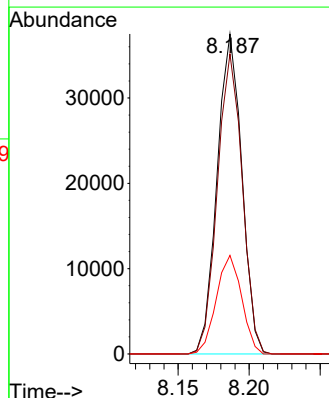
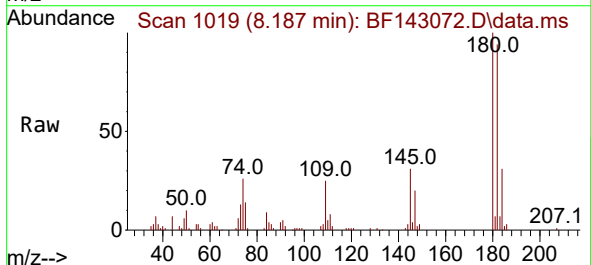
Tgt Ion:180 Resp: 45330

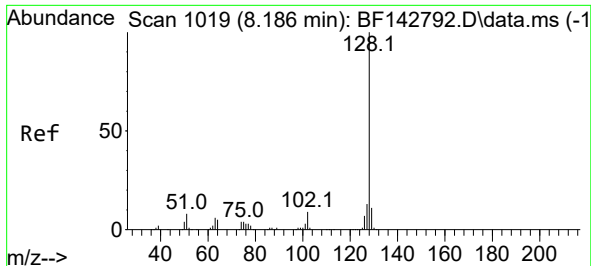
Ion Ratio Lower Upper

180 100

182 93.8 76.2 114.2

145 30.8 25.0 37.6

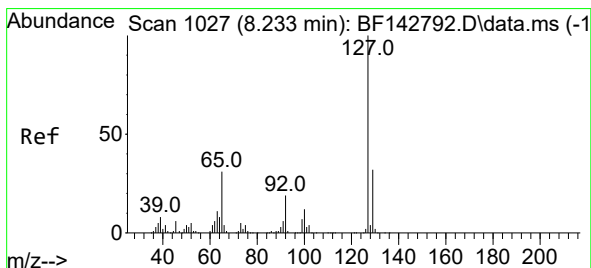
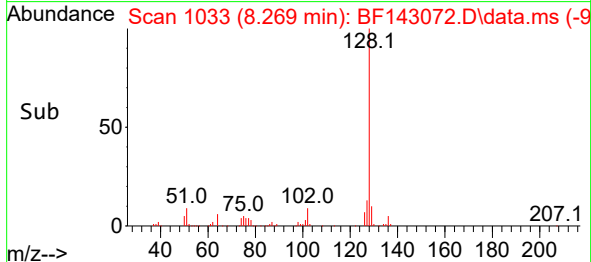
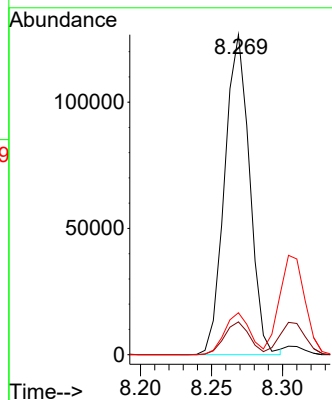
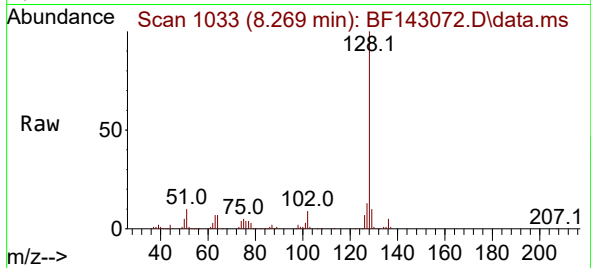




#31
Naphthalene
Concen: 5.568 ng
RT: 8.269 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

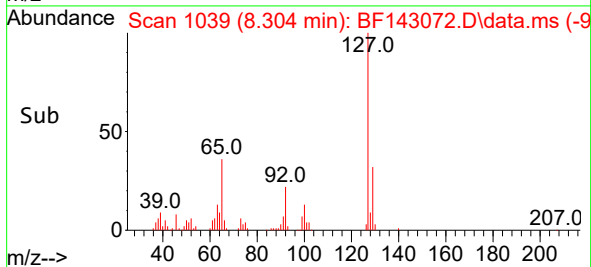
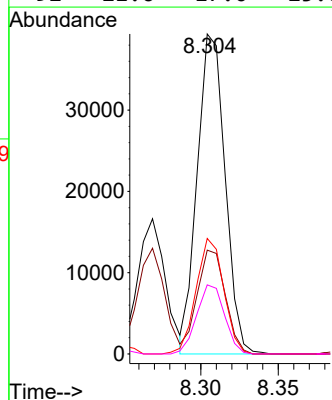
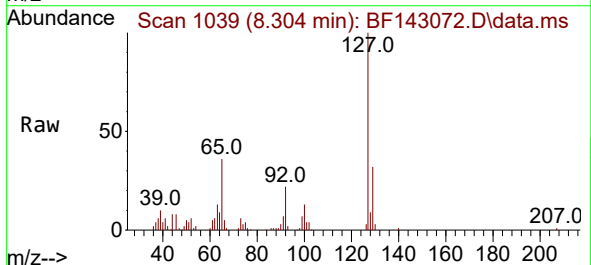
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

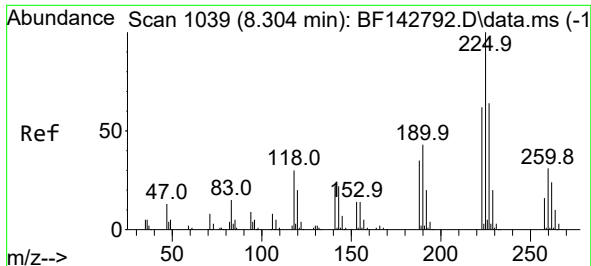
Tgt Ion:128 Resp: 154426
Ion Ratio Lower Upper
128 100
129 10.3 8.8 13.2
127 13.1 10.6 15.8



#33
4-Chloroaniline
Concen: 5.252 ng
RT: 8.304 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:127 Resp: 49212
Ion Ratio Lower Upper
127 100
129 32.4 25.8 38.8
65 36.1 27.8 41.8
92 21.6 17.0 25.6

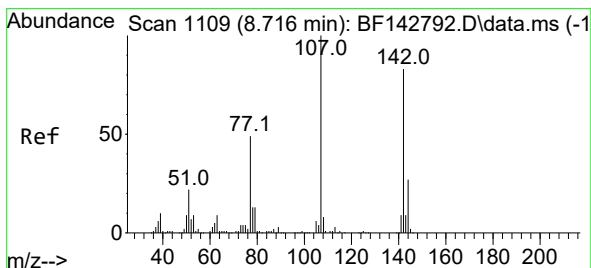
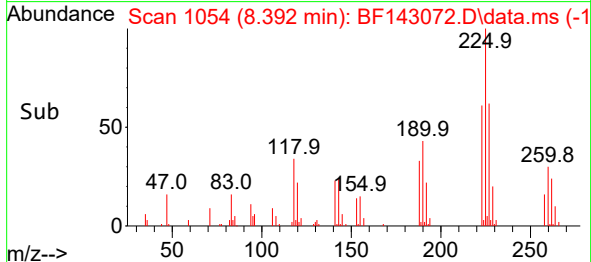
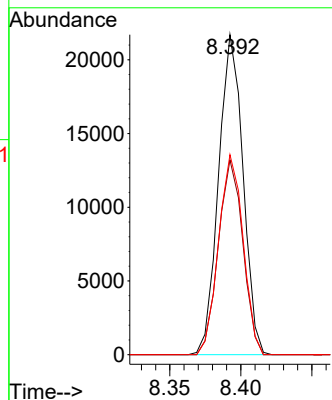
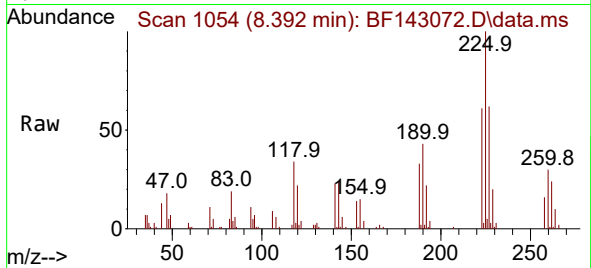




#34
Hexachlorobutadiene
Concen: 5.293 ng
RT: 8.392 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

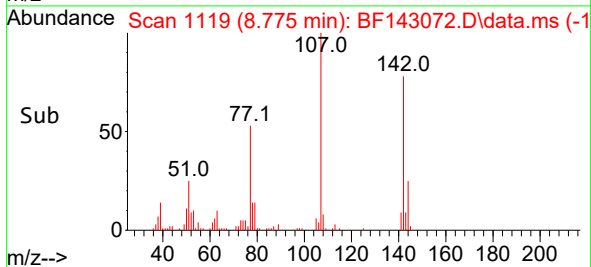
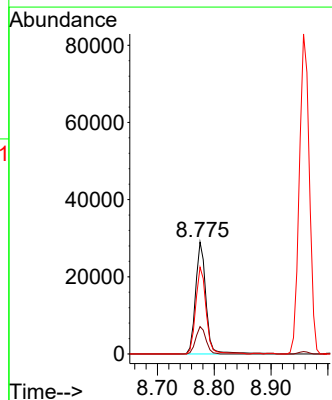
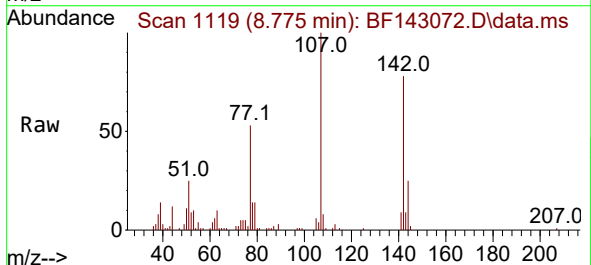
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

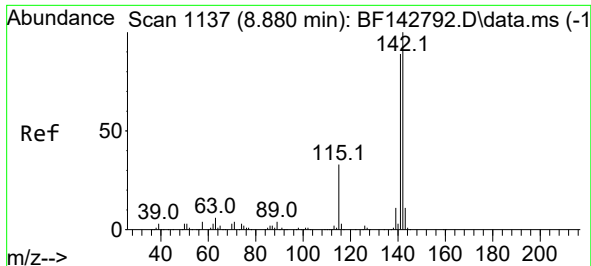
Tgt Ion:225 Resp: 25893
Ion Ratio Lower Upper
225 100
223 60.9 50.8 76.2
227 62.5 50.6 75.8



#36
4-Chloro-3-methylphenol
Concen: 4.775 ng
RT: 8.775 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:107 Resp: 37314
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 77.6 61.9 92.9

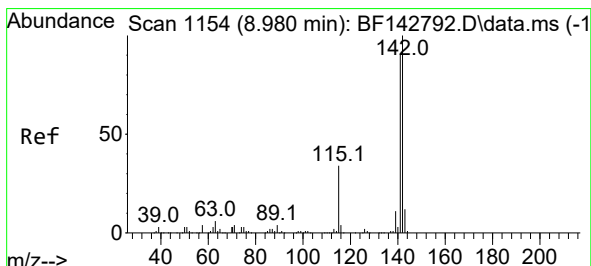
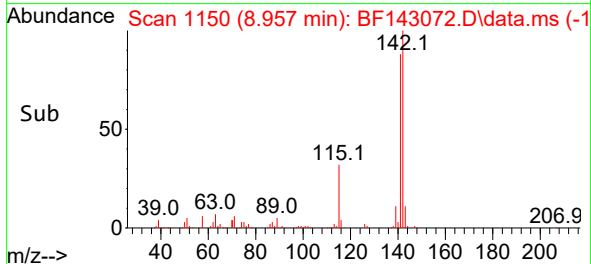
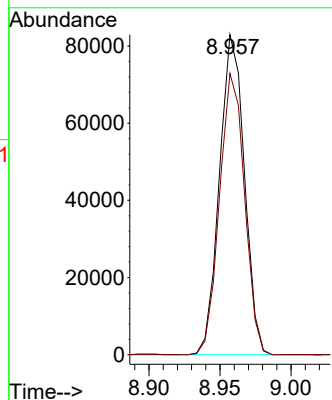
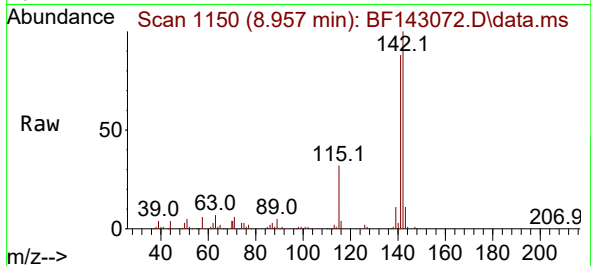




#37
2-Methylnaphthalene
Concen: 5.572 ng
RT: 8.957 min Scan# 1115
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

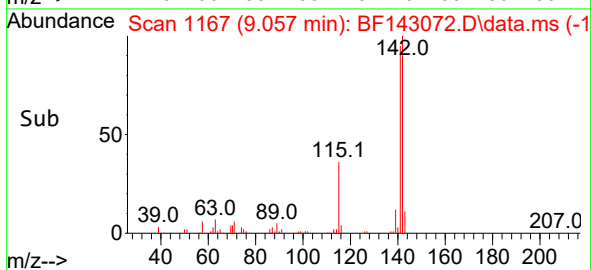
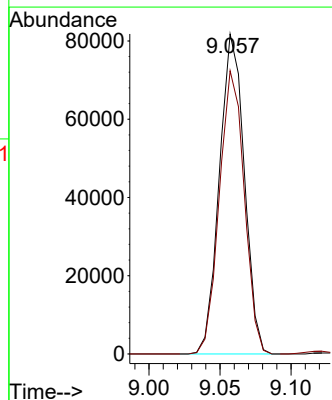
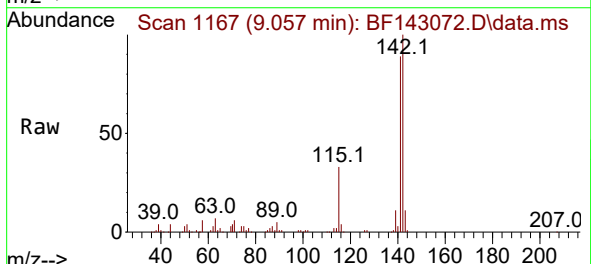
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

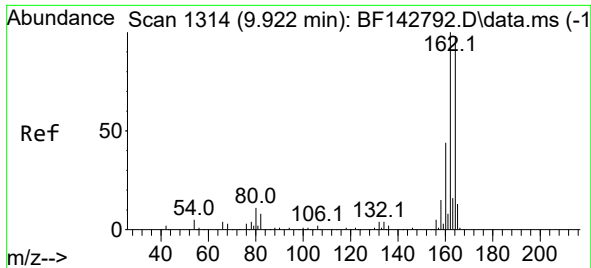
Tgt Ion:142 Resp: 101007
Ion Ratio Lower Upper
142 100
141 87.9 69.8 104.8



#38
1-Methylnaphthalene
Concen: 5.714 ng
RT: 9.057 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:142 Resp: 99687
Ion Ratio Lower Upper
142 100
141 88.5 72.8 109.2

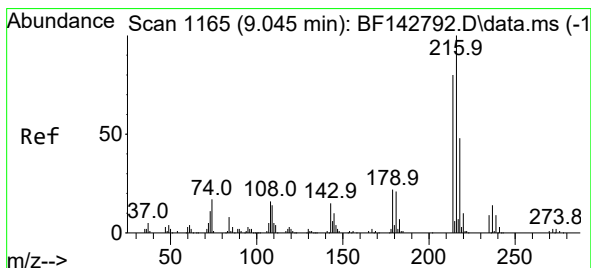
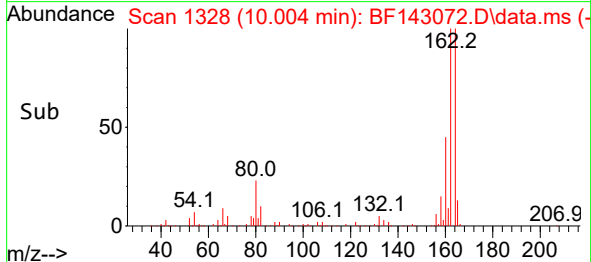
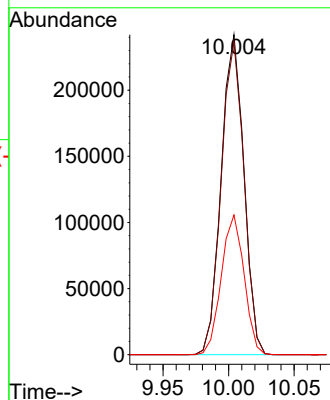
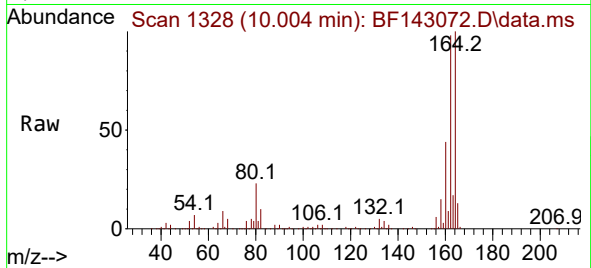




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.004 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

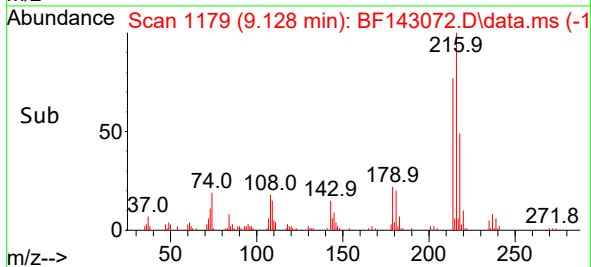
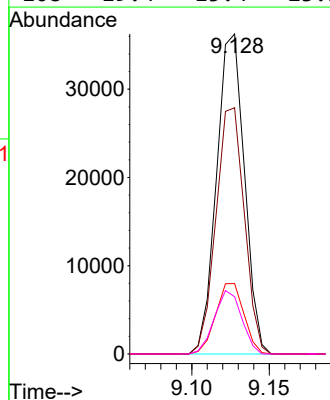
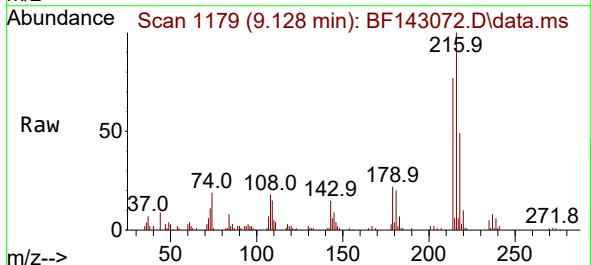
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

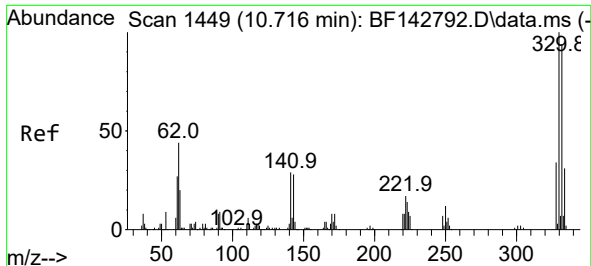
Tgt Ion:164 Resp: 291458
Ion Ratio Lower Upper
164 100
162 97.9 79.3 118.9
160 43.7 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.319 ng
RT: 9.128 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:216 Resp: 45411
Ion Ratio Lower Upper
216 100
214 78.2 62.9 94.3
179 22.3 17.3 25.9
108 19.4 15.4 23.2

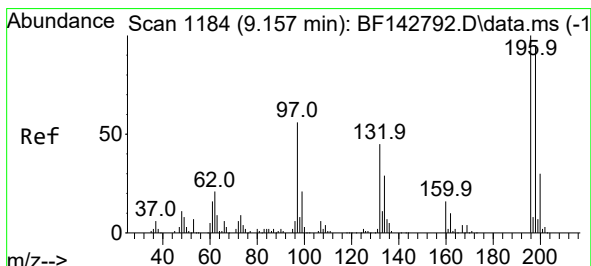
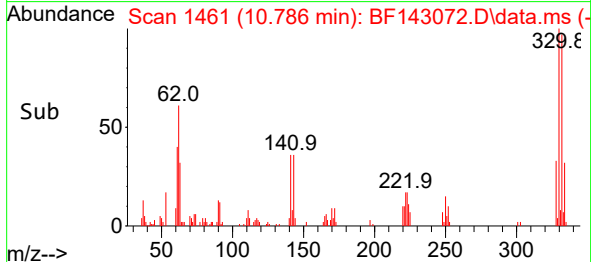
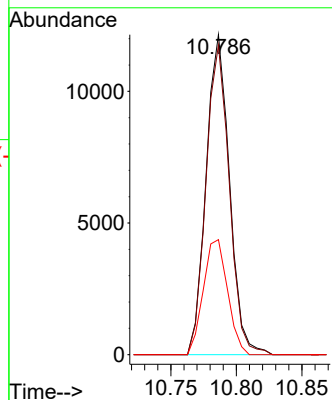
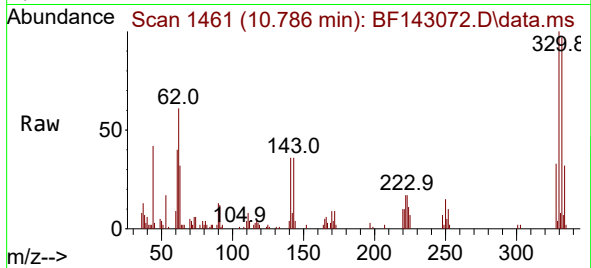




#42
2,4,6-Tribromophenol
Concen: 6.993 ng
RT: 10.786 min Scan# 1449
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

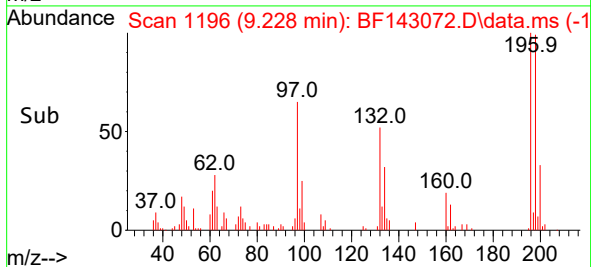
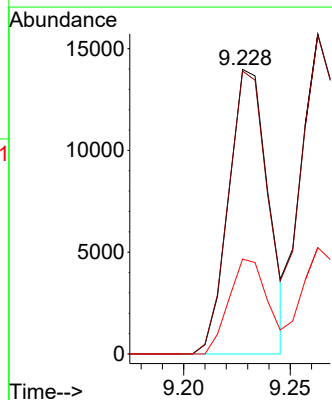
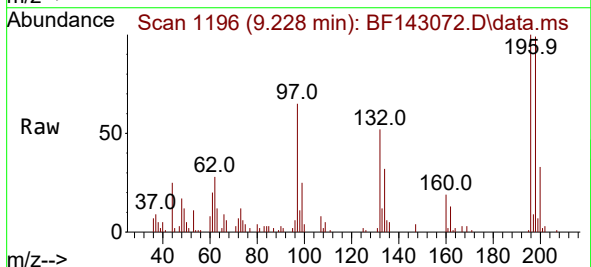
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

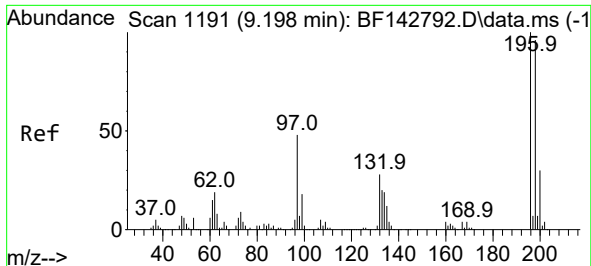
Tgt Ion:330 Resp: 15086
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 37.2 28.1 42.1



#43
2,4,6-Trichlorophenol
Concen: 3.777 ng
RT: 9.228 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:196 Resp: 18021
Ion Ratio Lower Upper
196 100
198 99.4 80.4 120.6
200 33.4 25.4 38.0

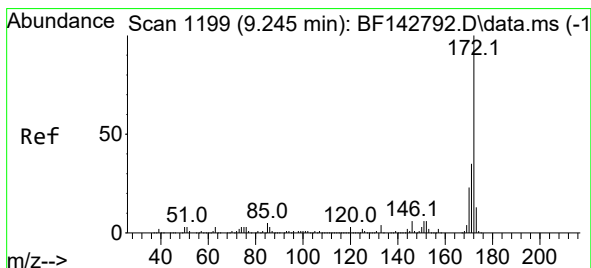
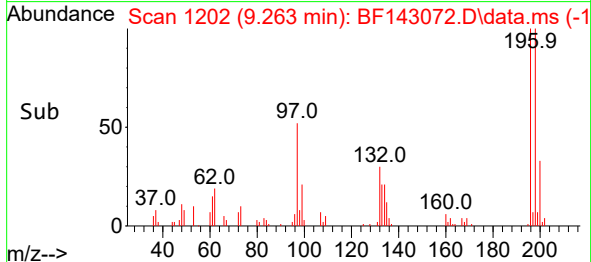
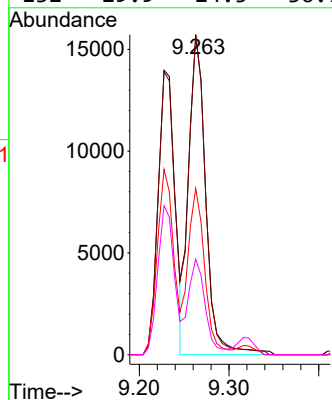
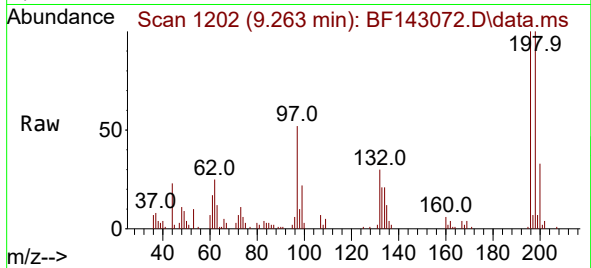




#44
2,4,5-Trichlorophenol
Concen: 4.214 ng
RT: 9.263 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

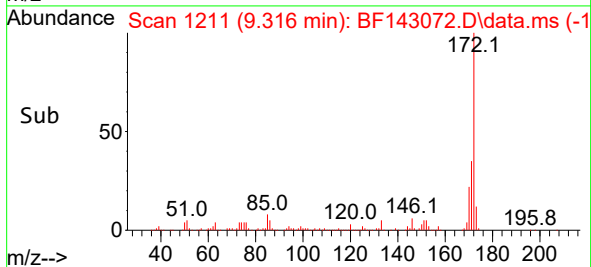
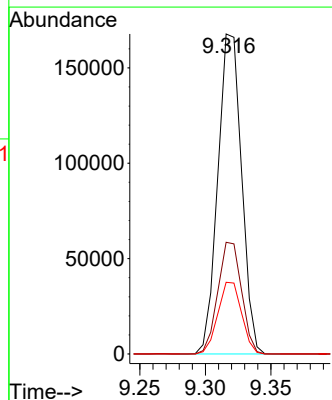
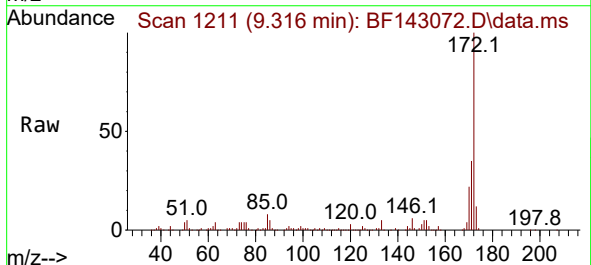
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

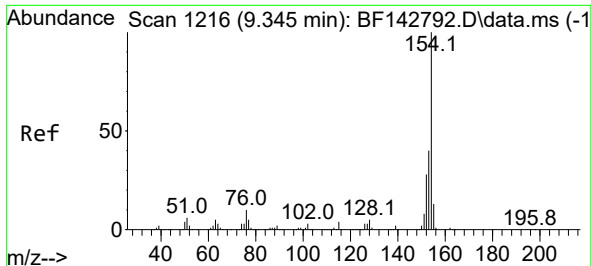
Tgt Ion:196	Resp:	20956
Ion Ratio	Lower	Upper
196	100	
198	99.6	80.6 120.8
97	51.9	43.7 65.5
132	29.9	24.5 36.7



#45
2-Fluorobiphenyl
Concen: 11.390 ng
RT: 9.316 min Scan# 1211
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:172	Resp:	211206
Ion Ratio	Lower	Upper
172	100	
171	34.9	28.3 42.5
170	22.4	18.6 28.0

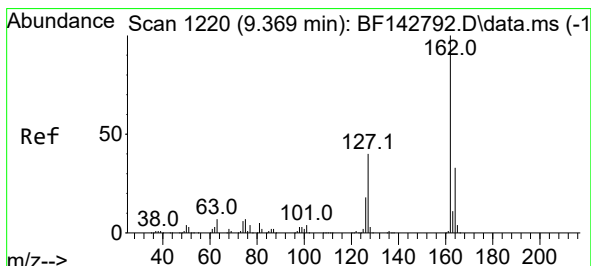
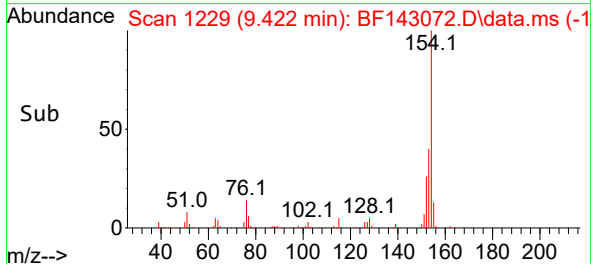
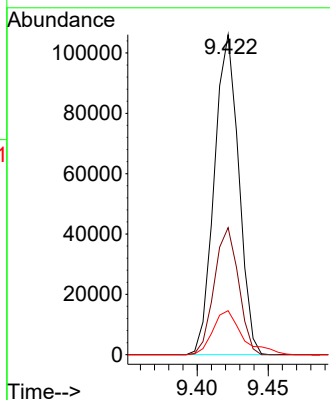
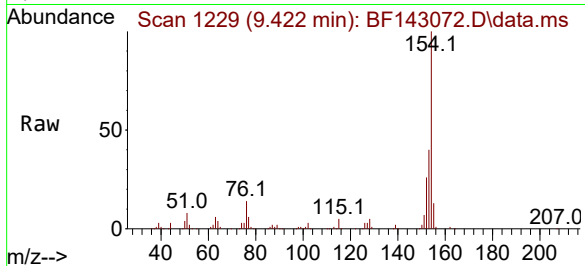




#46
1,1'-Biphenyl
Concen: 5.534 ng
RT: 9.422 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

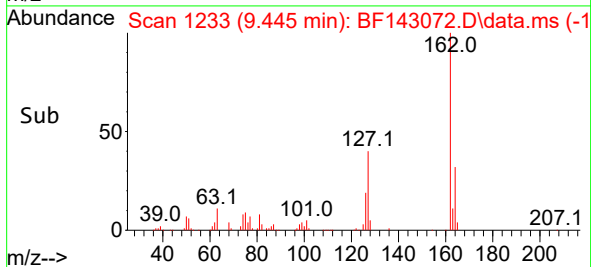
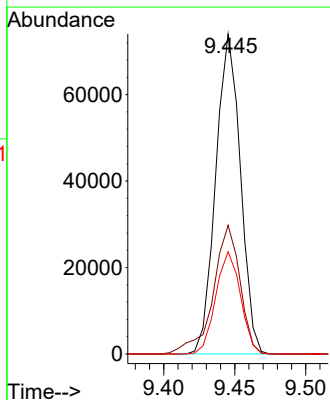
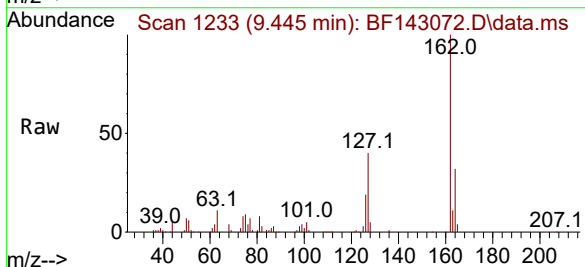
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

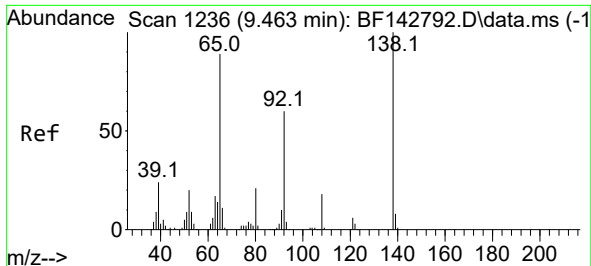
Tgt Ion:154 Resp: 126656
Ion Ratio Lower Upper
154 100
153 39.7 20.3 60.3
76 13.7 0.0 33.2



#47
2-Chloronaphthalene
Concen: 5.387 ng
RT: 9.445 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:162 Resp: 89295
Ion Ratio Lower Upper
162 100
127 40.2 32.9 49.3
164 31.9 26.2 39.2

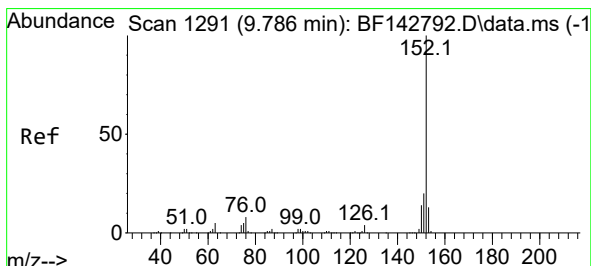
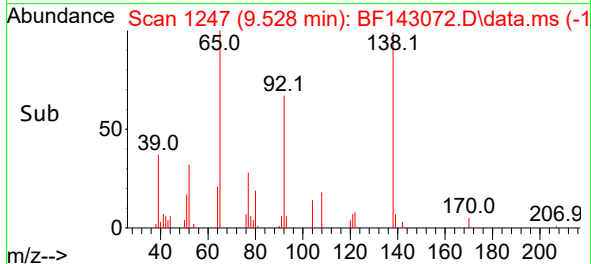
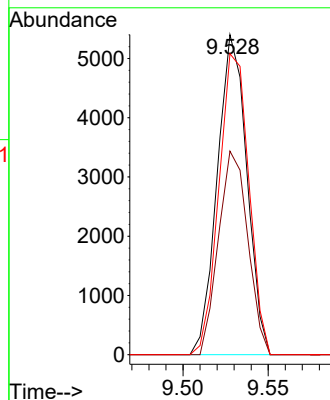
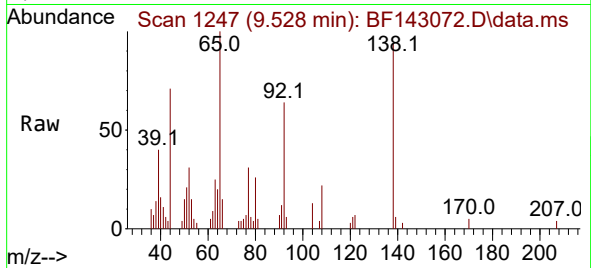




#48
2-Nitroaniline
Concen: 6.171 ng
RT: 9.528 min Scan# 110
Delta R.T. -0.005 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

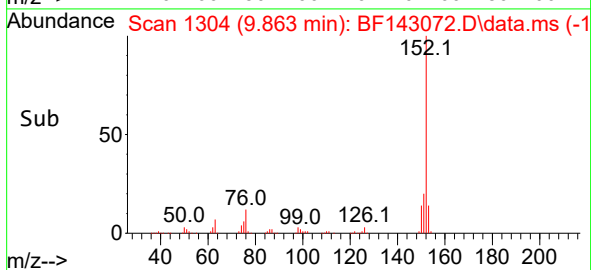
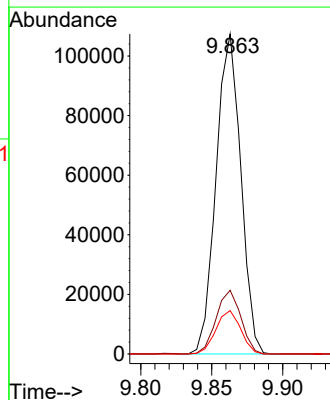
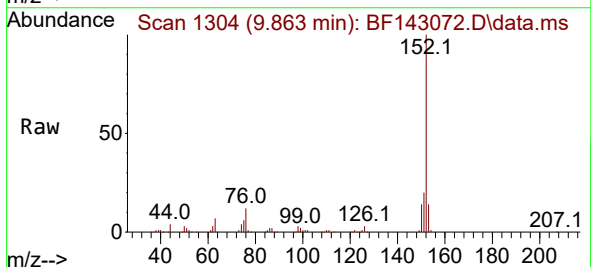
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

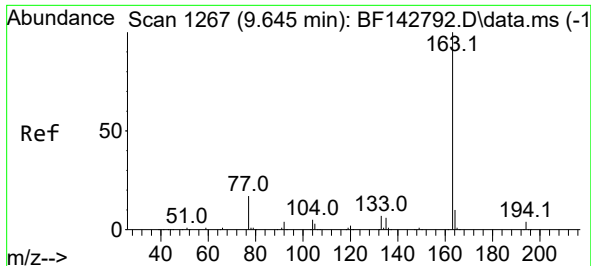
Tgt Ion: 65 Resp: 6524
Ion Ratio Lower Upper
65 100
92 63.6 51.4 77.0
138 94.1 77.0 115.4



#49
Acenaphthylene
Concen: 5.337 ng
RT: 9.863 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 152 Resp: 129862
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.6 11.2 16.8

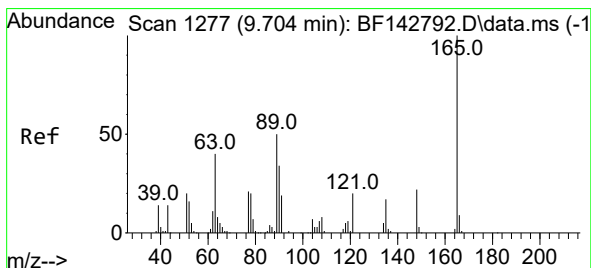
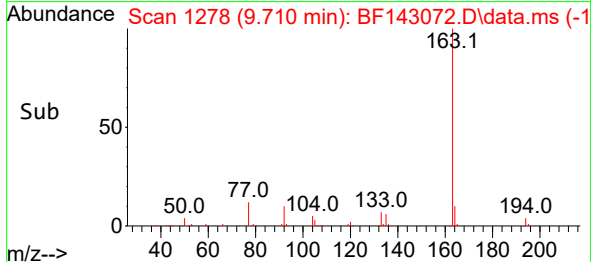
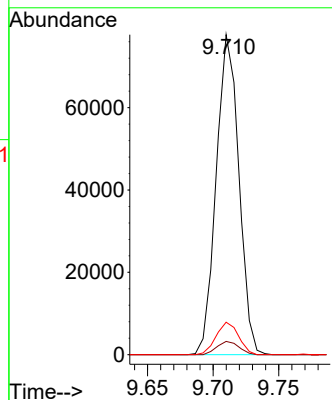
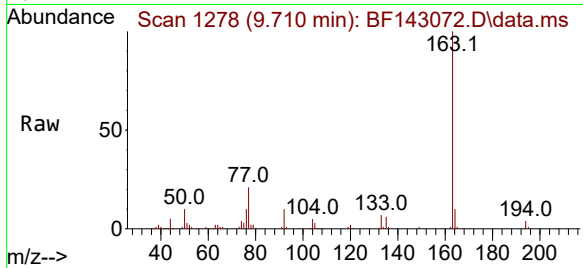




#50
 Dimethylphthalate
 Concen: 5.147 ng
 RT: 9.710 min Scan# 1278
 Delta R.T. -0.012 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

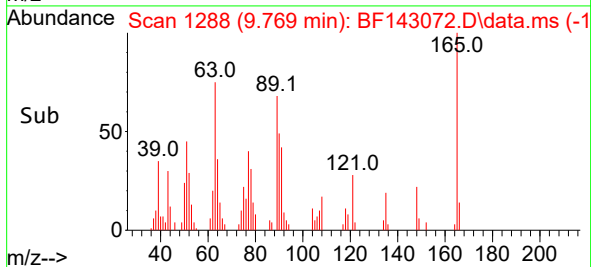
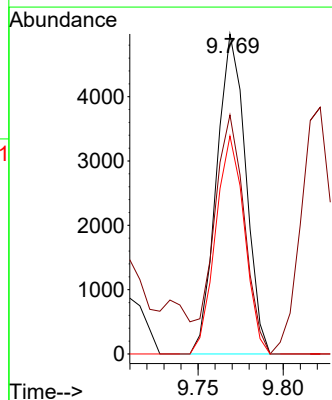
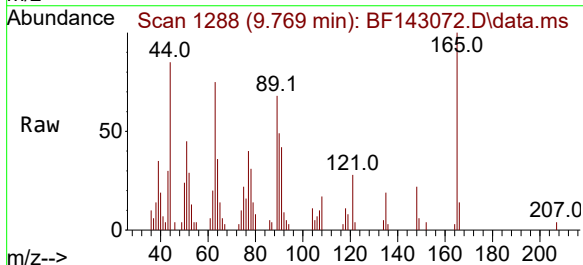
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

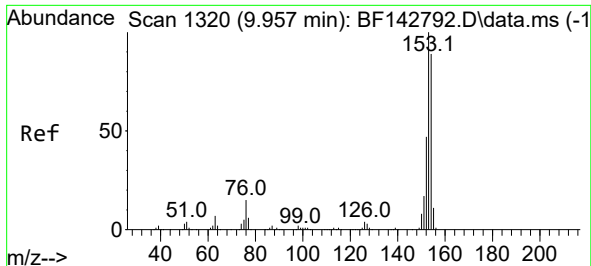
Tgt Ion:163 Resp: 93221
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.4 5.0
 164 10.2 8.1 12.1



#51
 2,6-Dinitrotoluene
 Concen: 5.799 ng
 RT: 9.769 min Scan# 1288
 Delta R.T. -0.005 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

Tgt Ion:165 Resp: 5910
 Ion Ratio Lower Upper
 165 100
 63 74.7 53.0 79.6
 89 68.1 50.2 75.4

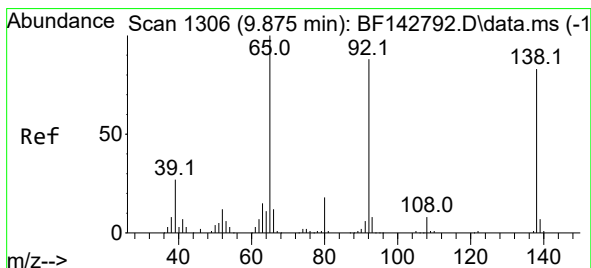
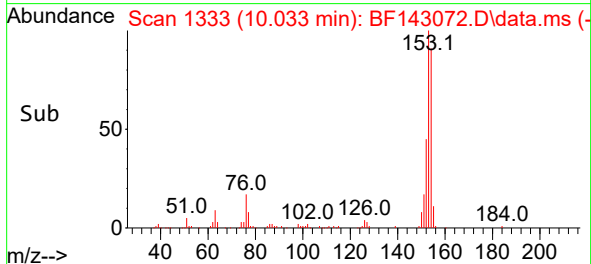
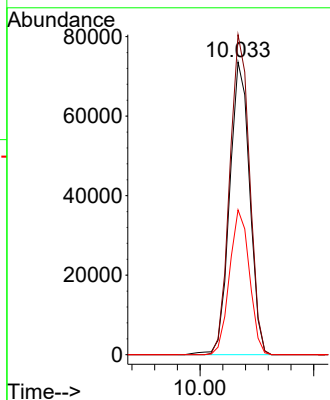
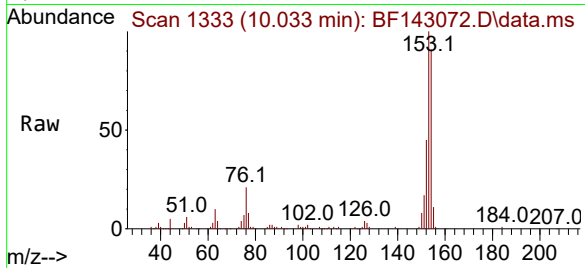




#52
Acenaphthene
Concen: 5.495 ng
RT: 10.033 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

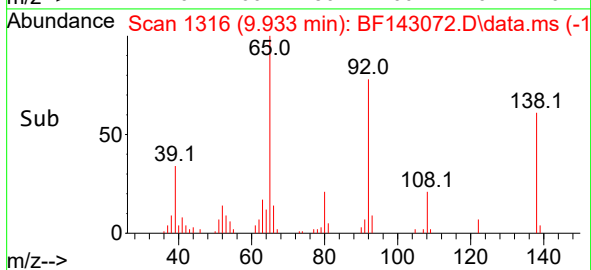
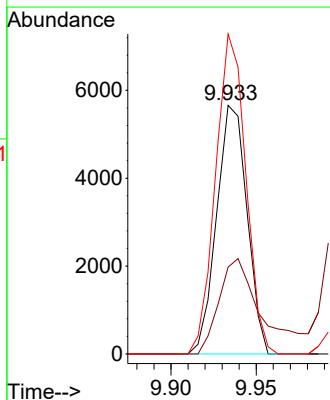
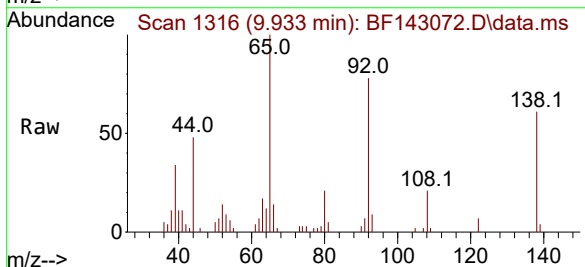
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

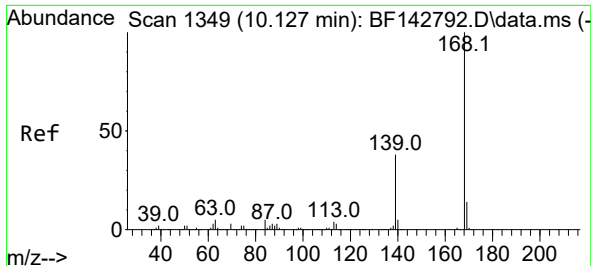
Tgt Ion:154 Resp: 90062
Ion Ratio Lower Upper
154 100
153 109.3 86.6 130.0
152 49.5 38.7 58.1



#53
3-Nitroaniline
Concen: 5.647 ng
RT: 9.933 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:138 Resp: 7018
Ion Ratio Lower Upper
138 100
108 34.9 14.0 21.0#
92 128.7 94.1 141.1

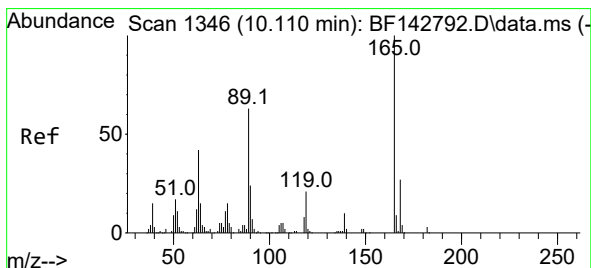
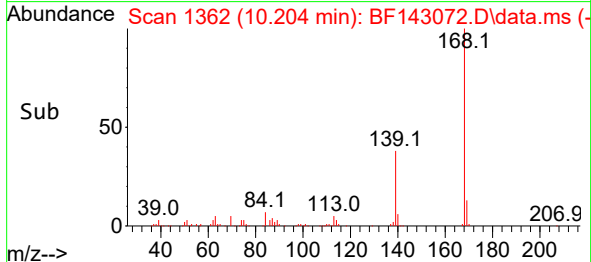
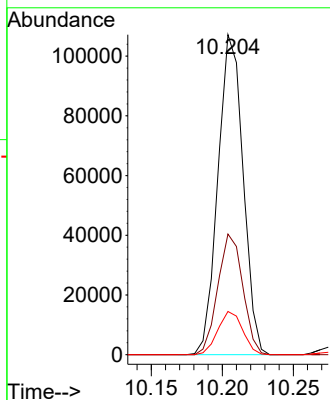
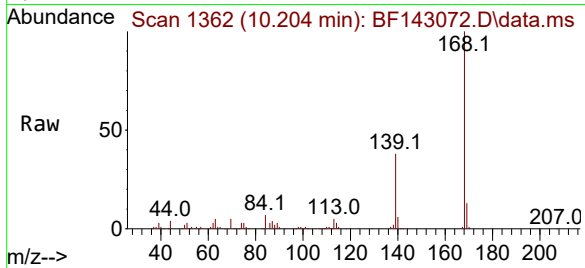




#55
Dibenzenofuran
Concen: 5.509 ng
RT: 10.204 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

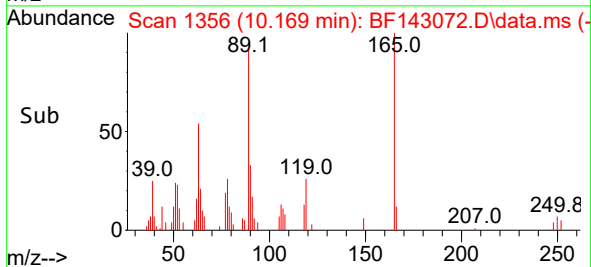
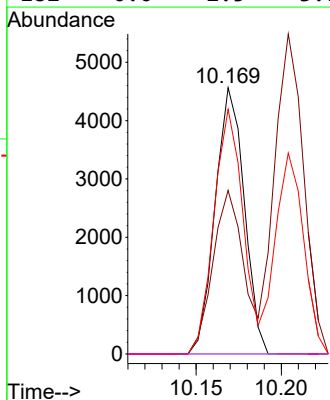
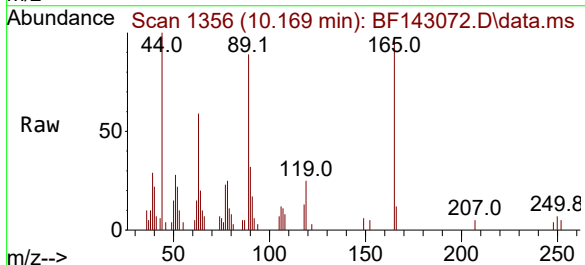
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

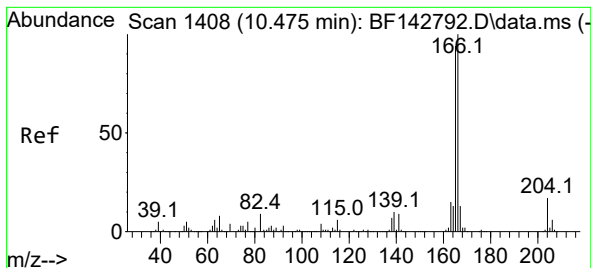
Tgt Ion:168 Resp: 131855
Ion Ratio Lower Upper
168 100
139 37.7 30.6 46.0
169 13.5 10.6 15.8



#57
2,4-Dinitrotoluene
Concen: 6.064 ng
RT: 10.169 min Scan# 1356
Delta R.T. -0.011 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:165 Resp: 5417
Ion Ratio Lower Upper
165 100
63 61.4 39.0 58.6#
89 91.9 59.5 89.3#
182 0.0 2.5 3.7#





#58

Fluorene

Concen: 5.682 ng

RT: 10.551 min Scan# 1408

Delta R.T. 0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

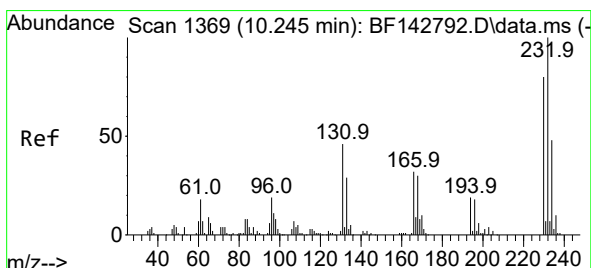
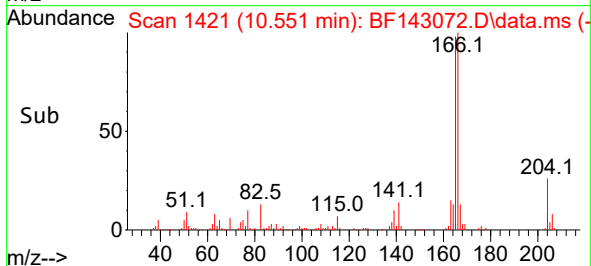
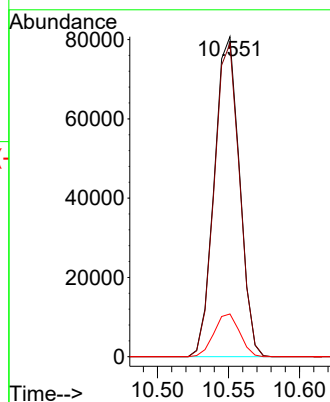
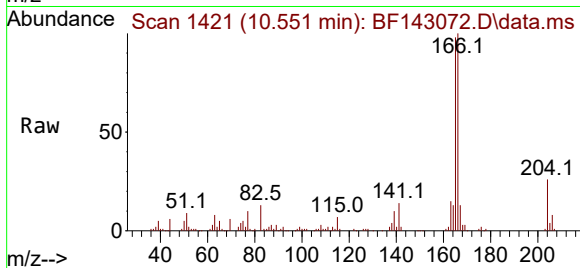
Tgt Ion:166 Resp: 99550

Ion Ratio Lower Upper

166 100

165 97.8 77.0 115.4

167 13.3 10.9 16.3



#59

2,3,4,6-Tetrachlorophenol

Concen: 3.829 ng

RT: 10.322 min Scan# 1382

Delta R.T. 0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Tgt Ion:232 Resp: 15342

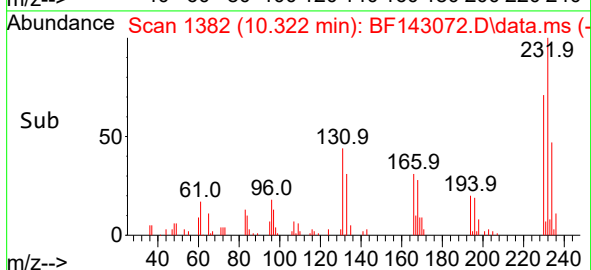
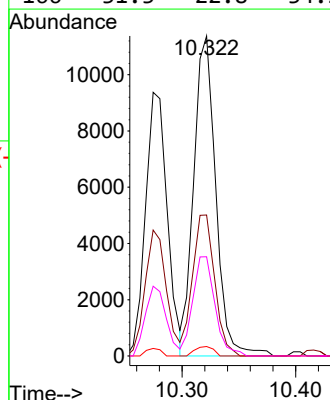
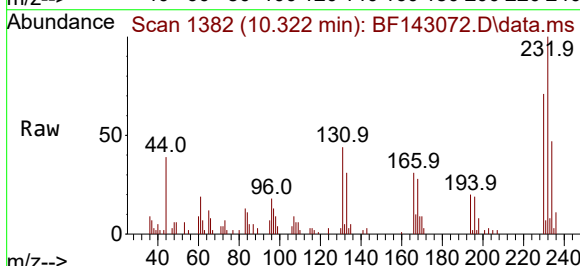
Ion Ratio Lower Upper

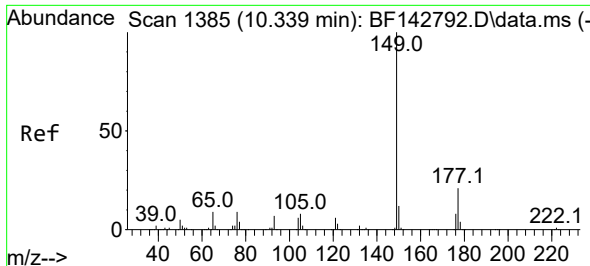
232 100

131 44.3 37.1 55.7

130 2.5 1.8 2.8

166 31.3 22.8 34.2

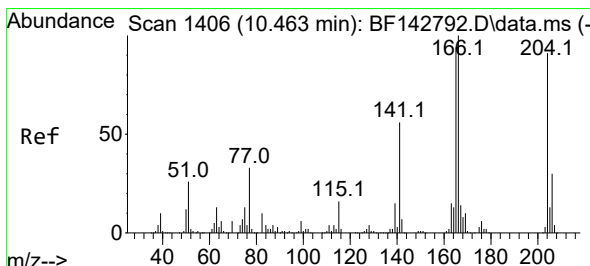
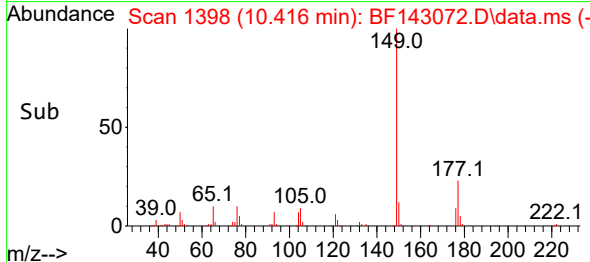
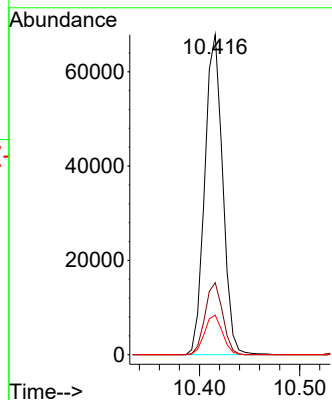
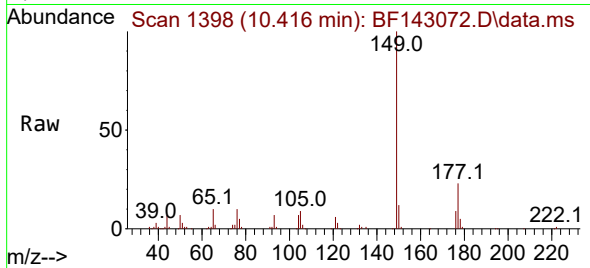




#60
Diethylphthalate
Concen: 5.060 ng
RT: 10.416 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

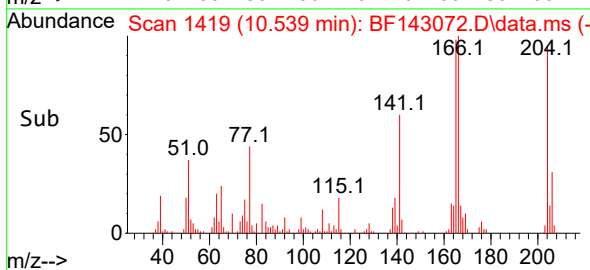
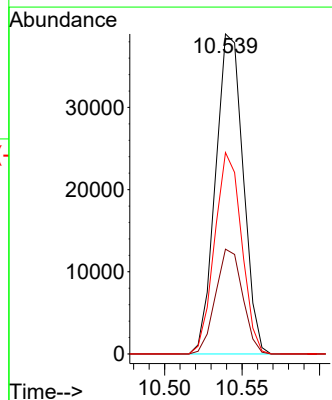
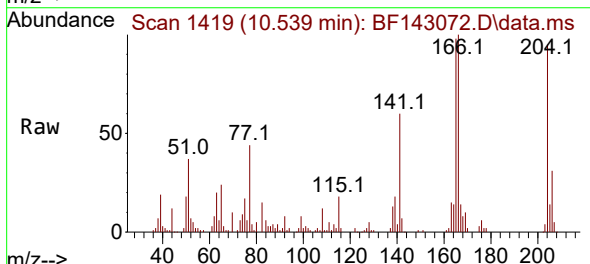
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

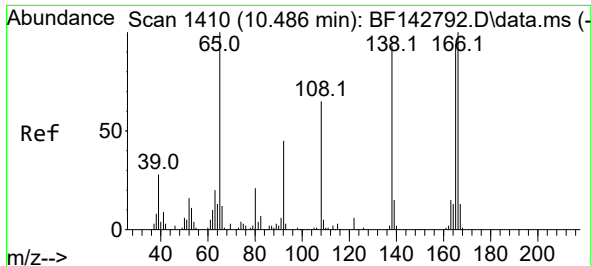
Tgt Ion:149 Resp: 84335
Ion Ratio Lower Upper
149 100
177 22.5 18.6 27.8
150 12.3 10.2 15.4



#61
4-Chlorophenyl-phenylether
Concen: 5.544 ng
RT: 10.539 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:204 Resp: 48276
Ion Ratio Lower Upper
204 100
206 32.8 26.1 39.1
141 63.0 49.4 74.2

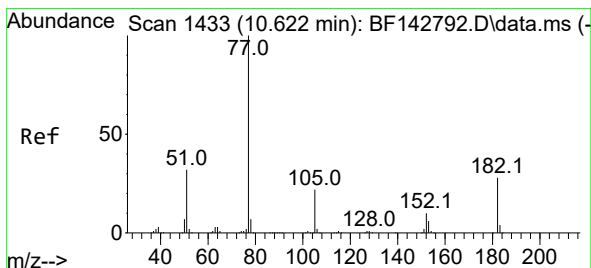
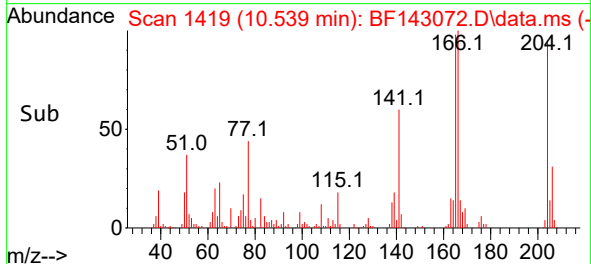
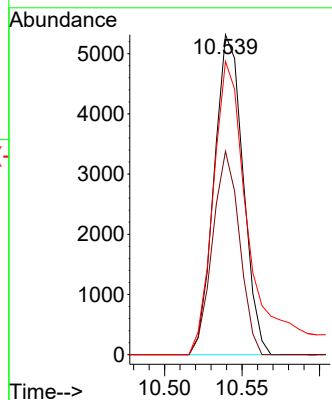
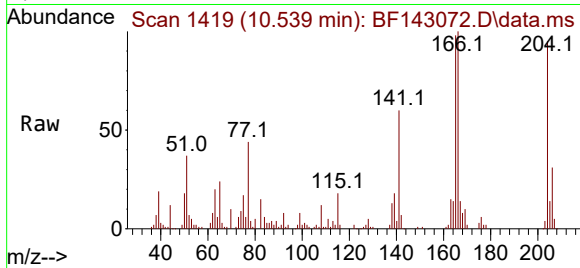




#62
4-Nitroaniline
Concen: 5.485 ng
RT: 10.539 min Scan# 1419
Delta R.T. -0.018 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

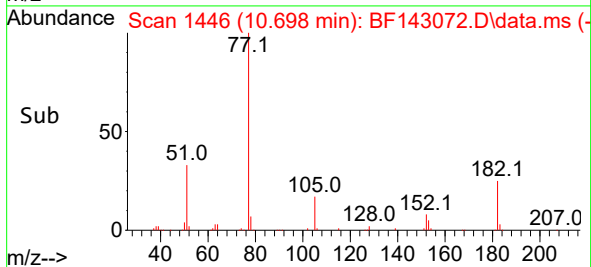
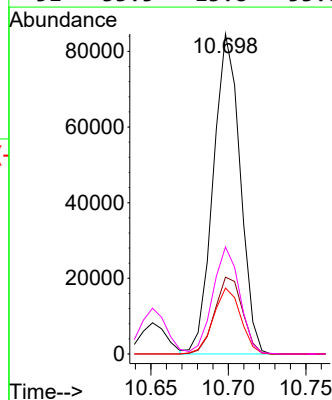
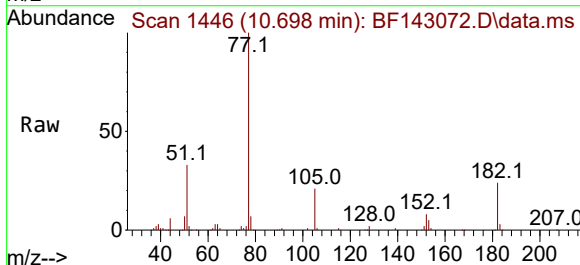
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

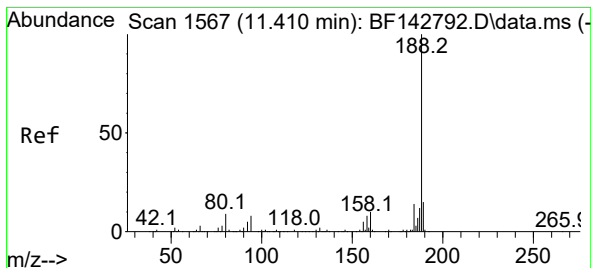
Tgt Ion:138 Resp: 6892
Ion Ratio Lower Upper
138 100
92 63.5 29.3 69.3
108 91.6 52.6 92.6



#63
Azobenzene
Concen: 5.392 ng
RT: 10.698 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion: 77 Resp: 102294
Ion Ratio Lower Upper
77 100
182 24.0 4.5 44.5
105 20.6 1.2 41.2
51 33.5 13.8 53.8





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.486 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

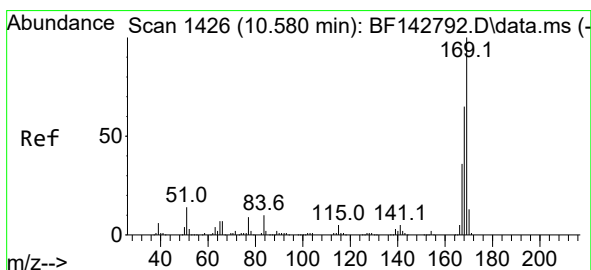
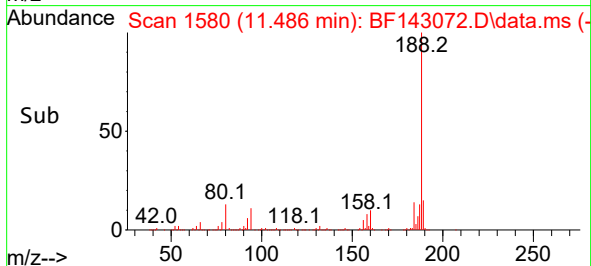
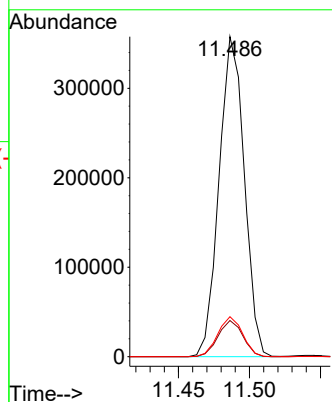
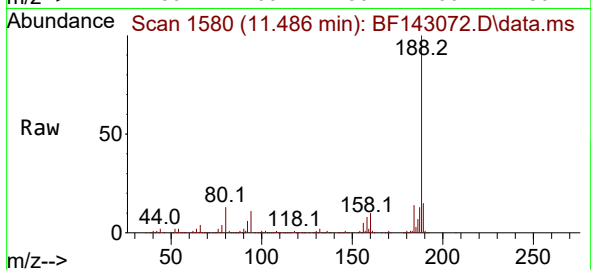
Tgt Ion:188 Resp: 441744

Ion Ratio Lower Upper

188 100

94 11.3 8.4 12.6

80 12.5 9.3 13.9



#66

n-Nitrosodiphenylamine

Concen: 5.267 ng

RT: 10.651 min Scan# 1438

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

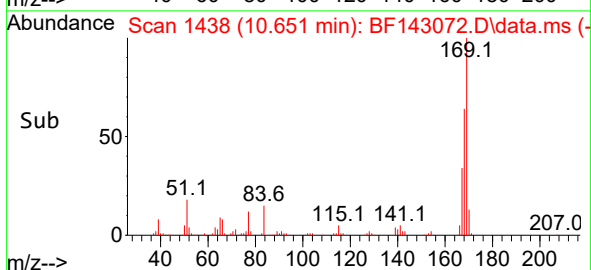
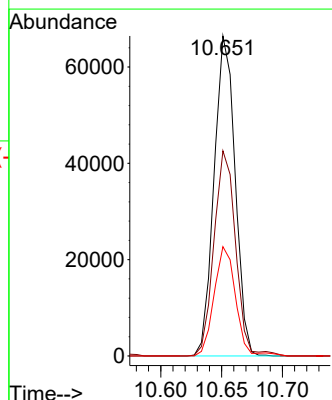
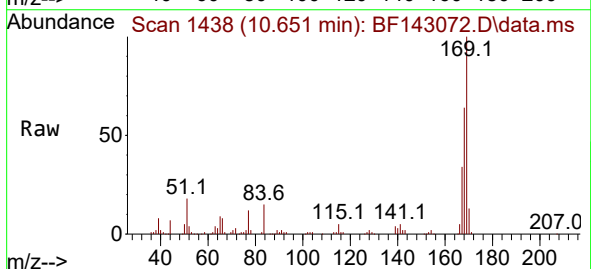
Tgt Ion:169 Resp: 79943

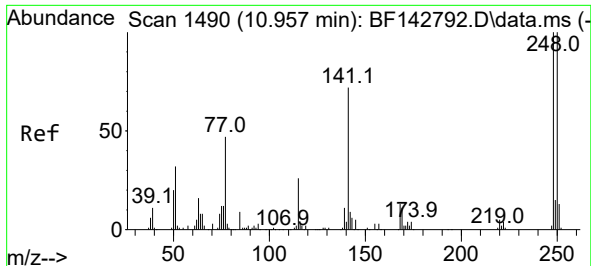
Ion Ratio Lower Upper

169 100

168 64.1 52.6 79.0

167 34.2 28.7 43.1

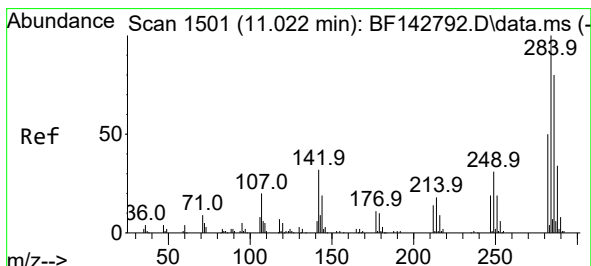
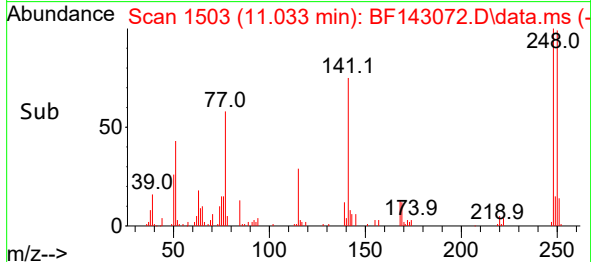
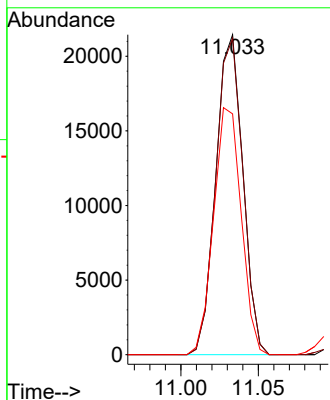
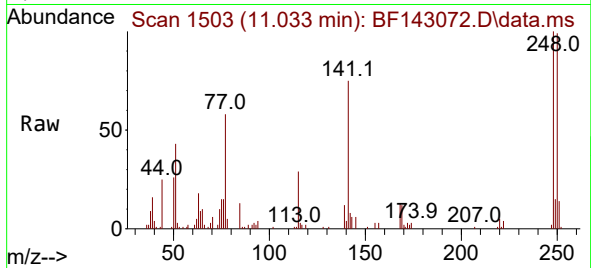




#67
4-Bromophenyl-phenylether
Concen: 5.076 ng
RT: 11.033 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

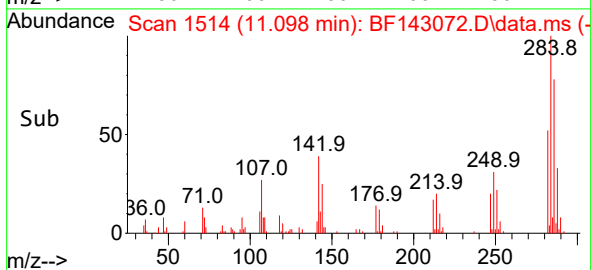
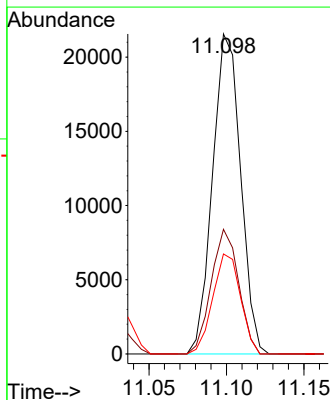
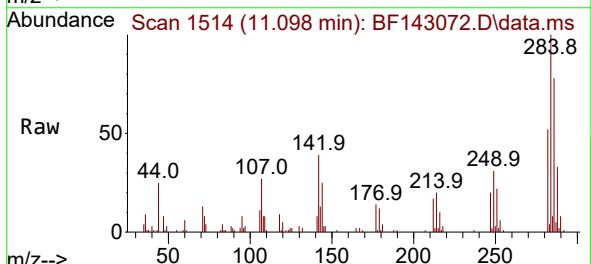
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

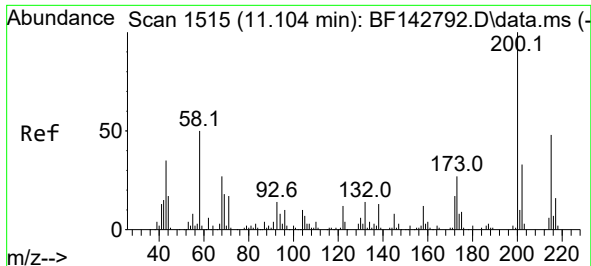
Tgt Ion:248 Resp: 26063
Ion Ratio Lower Upper
248 100
250 98.9 78.5 117.7
141 75.2 64.5 96.7



#68
Hexachlorobenzene
Concen: 5.247 ng
RT: 11.098 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:284 Resp: 27109
Ion Ratio Lower Upper
284 100
142 38.9 30.1 45.1
249 31.3 25.8 38.6

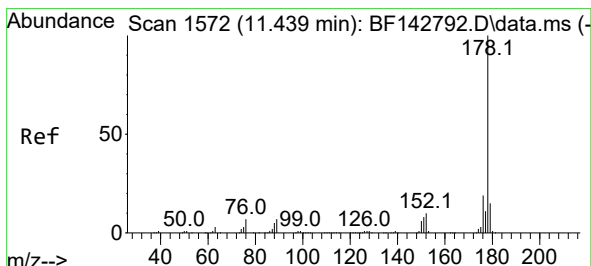
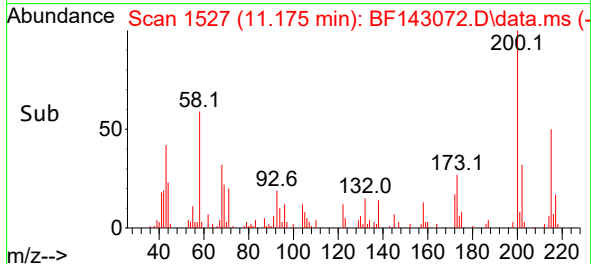
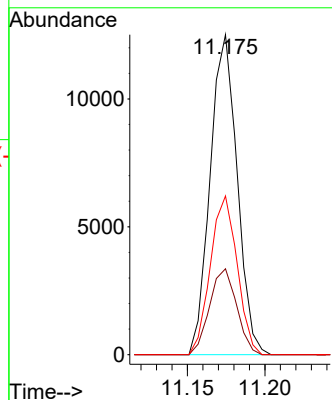
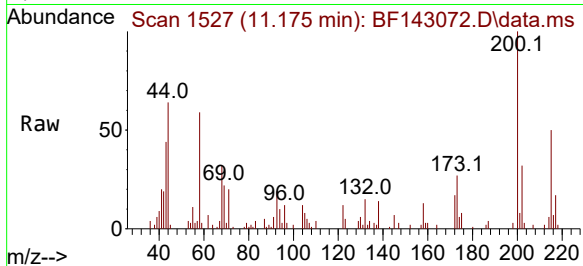




#69
Atrazine
Concen: 4.684 ng
RT: 11.175 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

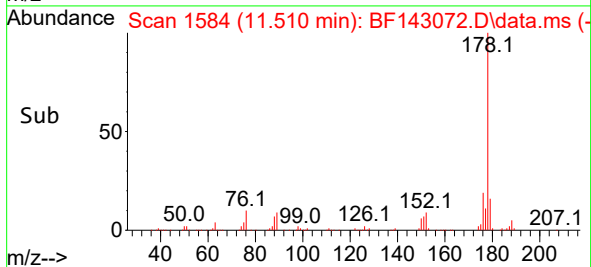
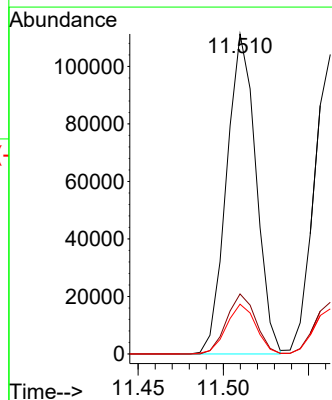
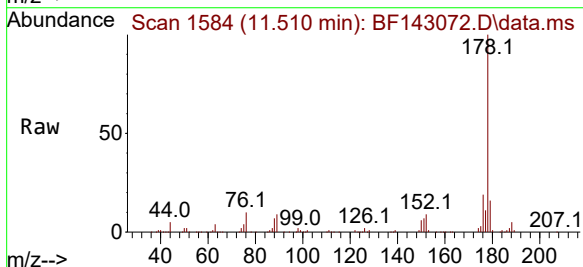
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

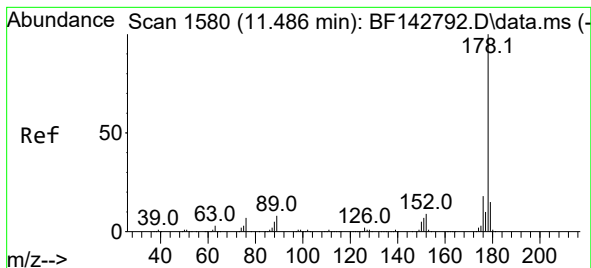
Tgt Ion:200 Resp: 15141
Ion Ratio Lower Upper
200 100
173 26.8 5.3 45.3
215 49.6 27.2 67.2



#71
Phenanthrene
Concen: 5.517 ng
RT: 11.510 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:178 Resp: 133566
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.0
179 15.5 12.3 18.5





#72

Anthracene

Concen: 5.342 ng

RT: 11.563 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

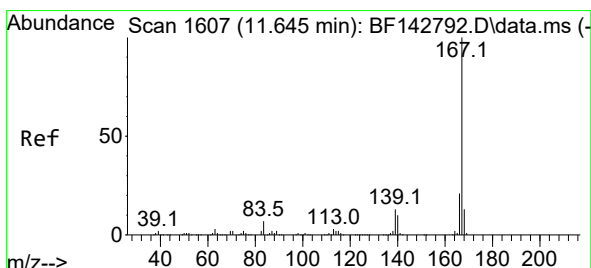
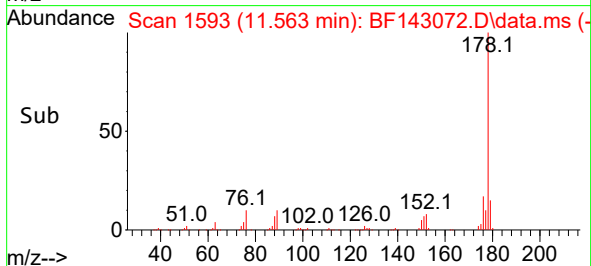
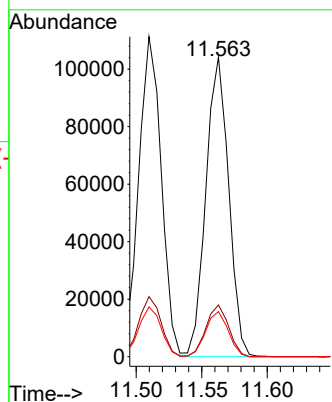
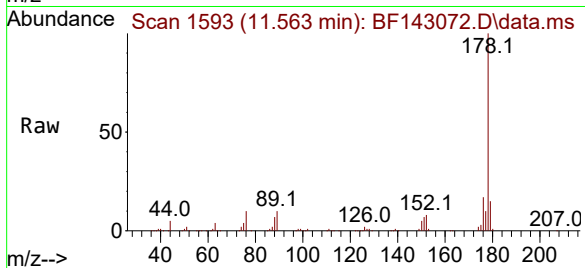
Tgt Ion:178 Resp: 126046

Ion Ratio Lower Upper

178 100

176 17.3 14.6 22.0

179 15.1 12.3 18.5



#73

Carbazole

Concen: 5.363 ng

RT: 11.710 min Scan# 1618

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

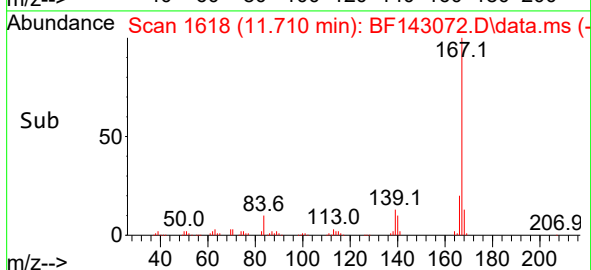
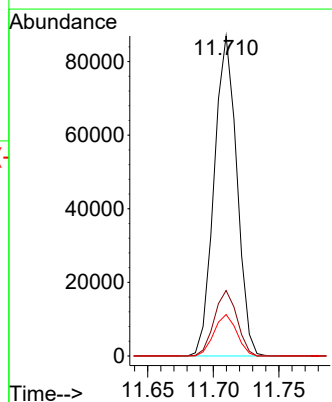
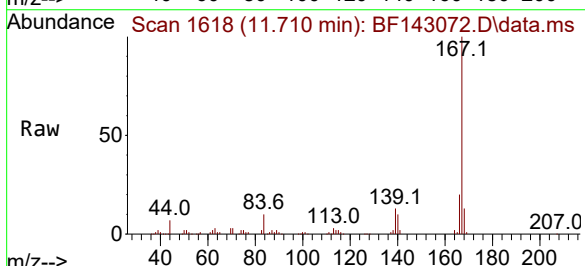
Tgt Ion:167 Resp: 104589

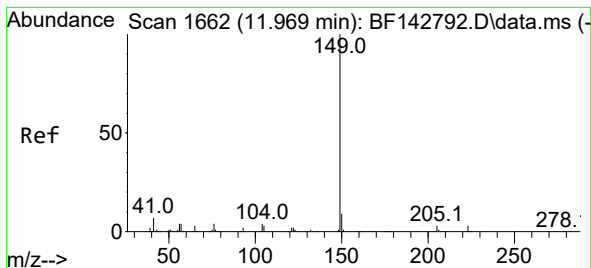
Ion Ratio Lower Upper

167 100

166 20.5 16.9 25.3

139 12.9 10.5 15.7





#74

Di-n-butylphthalate

Concen: 4.006 ng

RT: 12.045 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

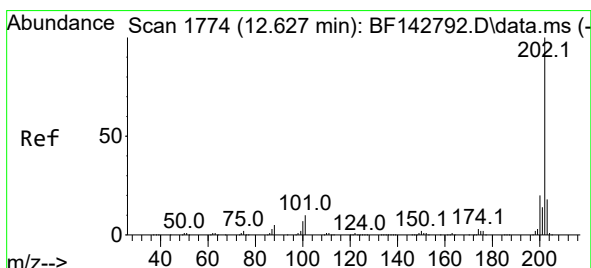
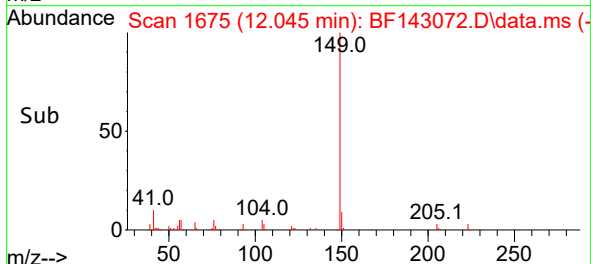
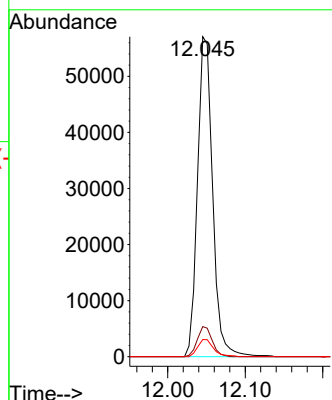
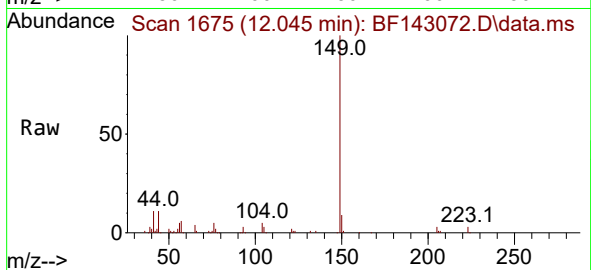
Tgt Ion:149 Resp: 77477

Ion Ratio Lower Upper

149 100

150 9.4 7.2 10.8

104 5.3 3.9 5.9



#75

Fluoranthene

Concen: 5.365 ng

RT: 12.698 min Scan# 1786

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

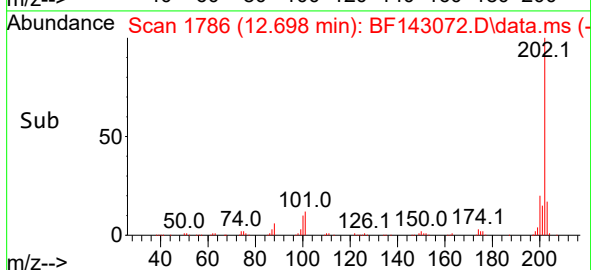
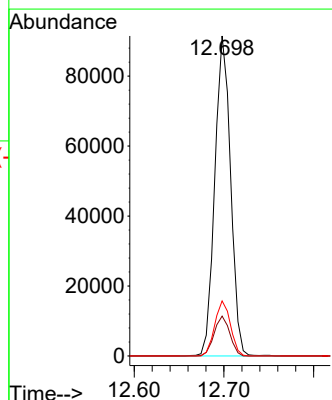
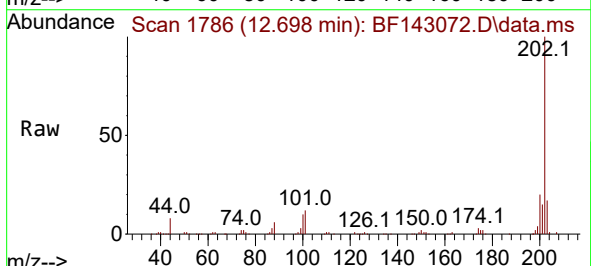
Tgt Ion:202 Resp: 111709

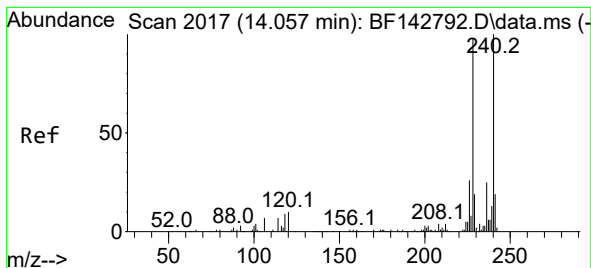
Ion Ratio Lower Upper

202 100

101 12.5 0.0 32.2

203 17.2 0.0 37.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.121 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

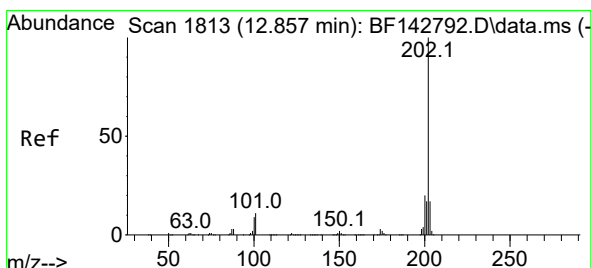
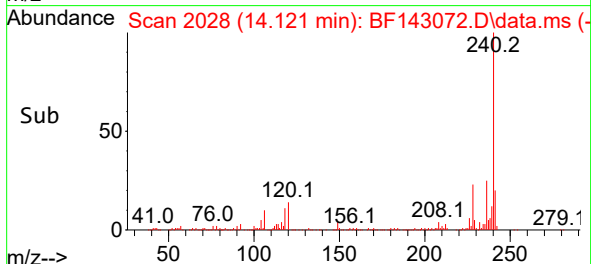
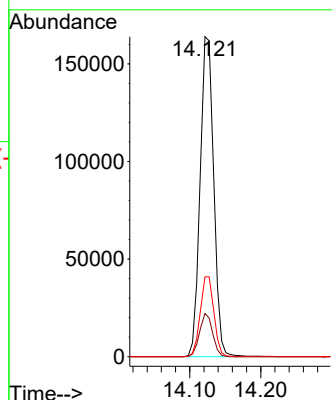
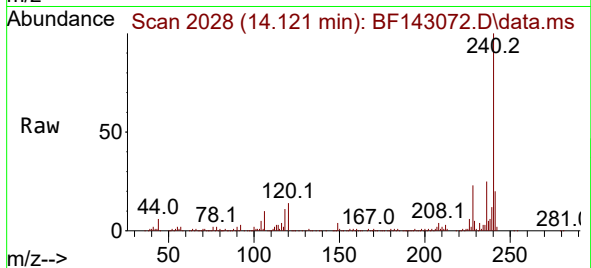
Tgt Ion:240 Resp: 219487

Ion Ratio Lower Upper

240 100

120 13.5 9.6 14.4

236 25.0 19.8 29.6



#78

Pyrene

Concen: 5.757 ng

RT: 12.927 min Scan# 1825

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

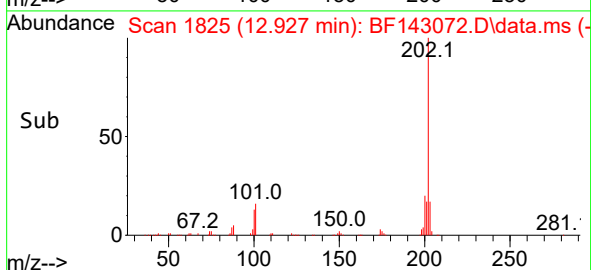
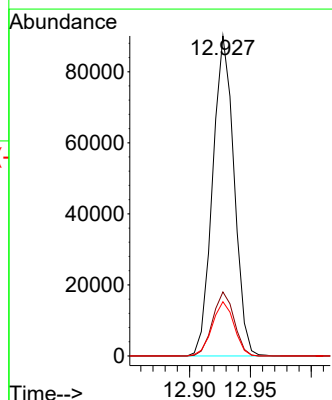
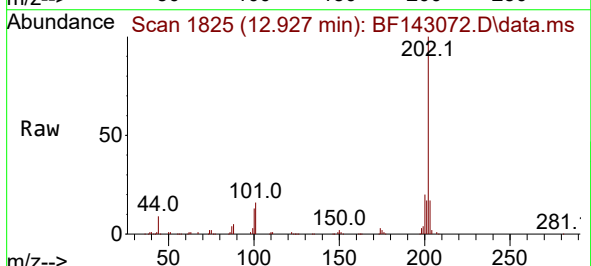
Tgt Ion:202 Resp: 110385

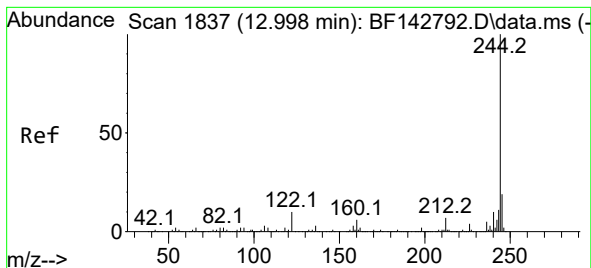
Ion Ratio Lower Upper

202 100

200 20.0 16.5 24.7

203 17.0 13.9 20.9





#79

Terphenyl-d14

Concen: 11.665 ng

RT: 13.069 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

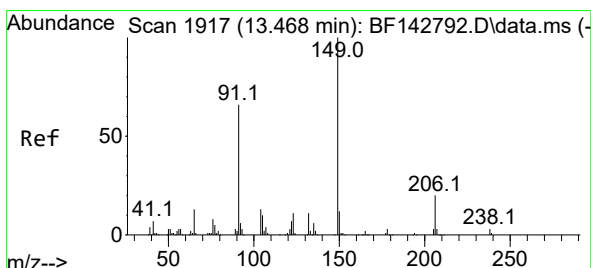
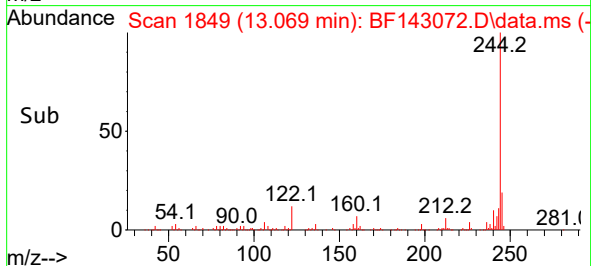
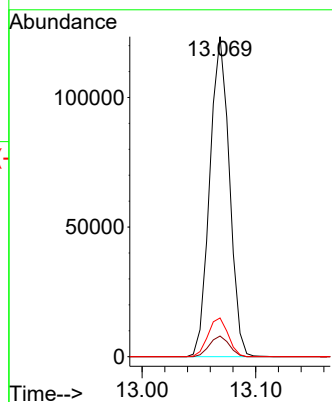
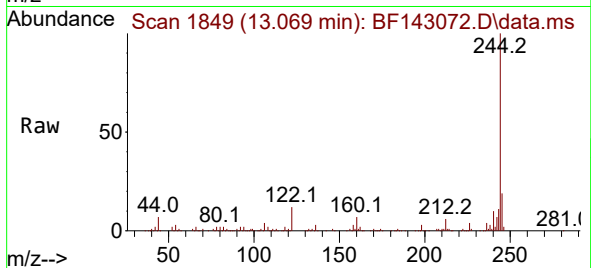
Tgt Ion:244 Resp: 148201

Ion Ratio Lower Upper

244 100

212 6.5 5.5 8.3

122 12.1 9.0 13.4



#80

Butylbenzylphthalate

Concen: 5.839 ng

RT: 13.545 min Scan# 1930

Delta R.T. -0.000 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

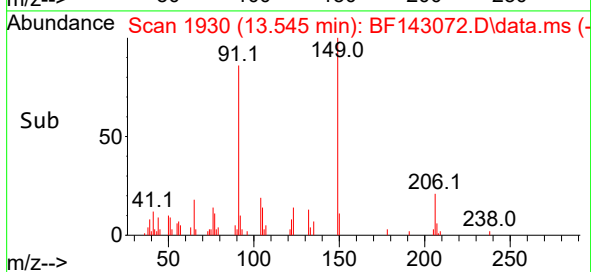
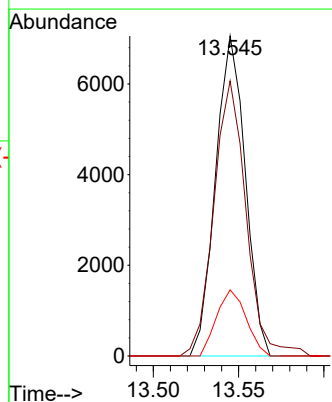
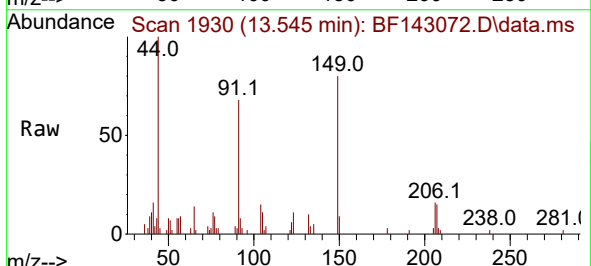
Tgt Ion:149 Resp: 8577

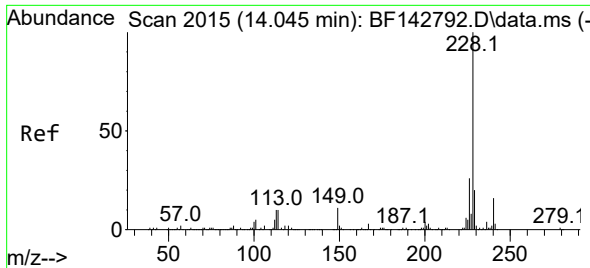
Ion Ratio Lower Upper

149 100

91 85.9 61.5 92.3

206 20.6 16.2 24.2

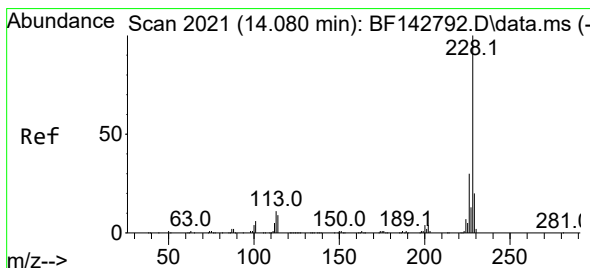
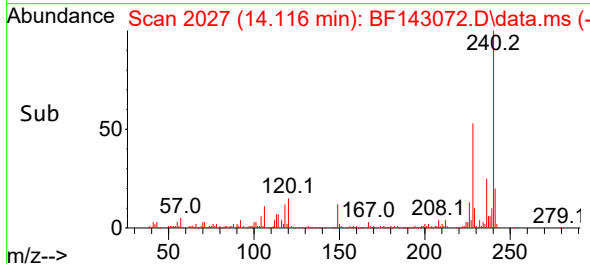
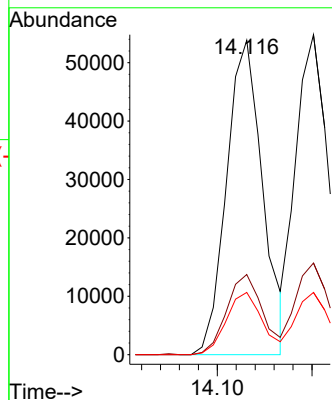
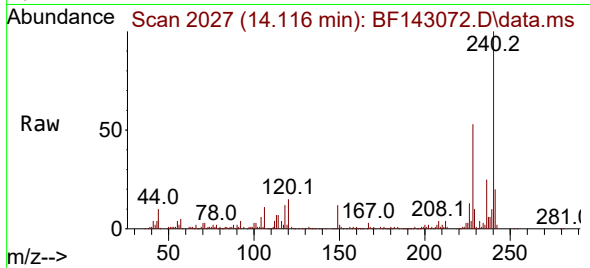




#81
Benzo(a)anthracene
Concen: 5.080 ng
RT: 14.116 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

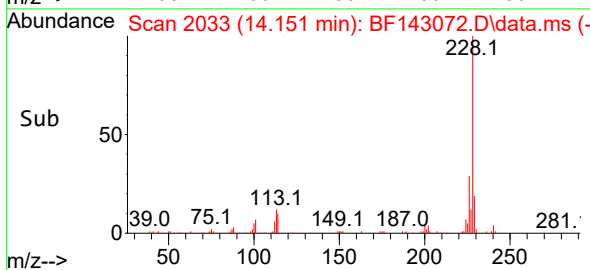
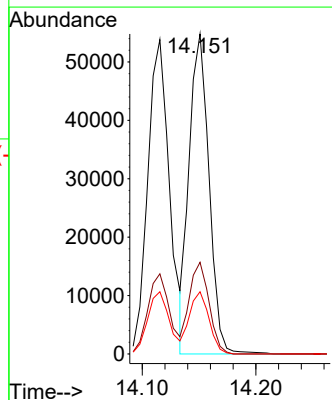
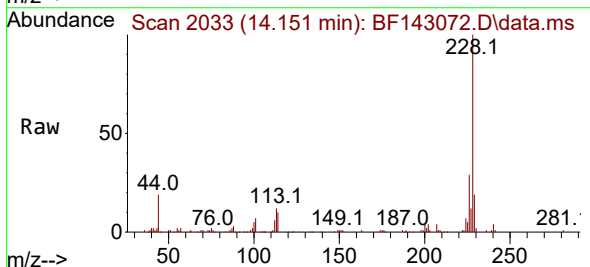
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

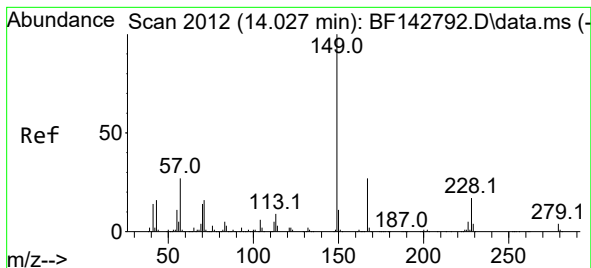
Tgt Ion:228 Resp: 71321
Ion Ratio Lower Upper
228 100
226 25.5 21.1 31.7
229 19.8 15.8 23.8



#83
Chrysene
Concen: 5.063 ng
RT: 14.151 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:228 Resp: 66661
Ion Ratio Lower Upper
228 100
226 28.7 23.4 35.2
229 19.4 15.8 23.6

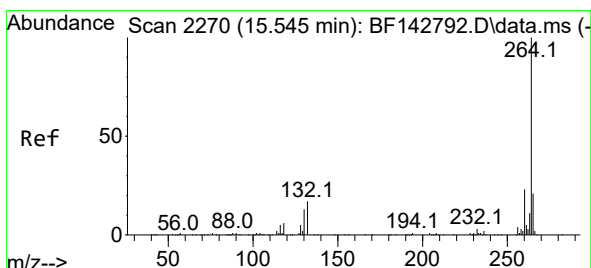
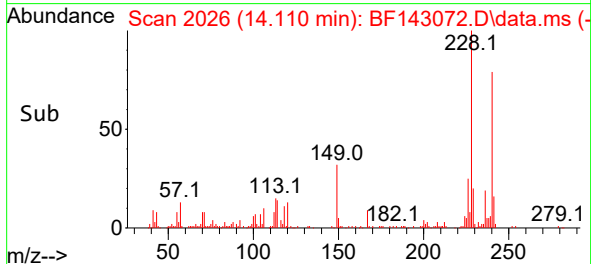
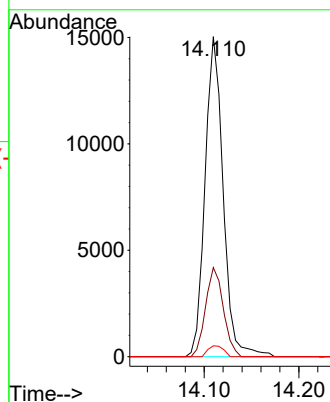
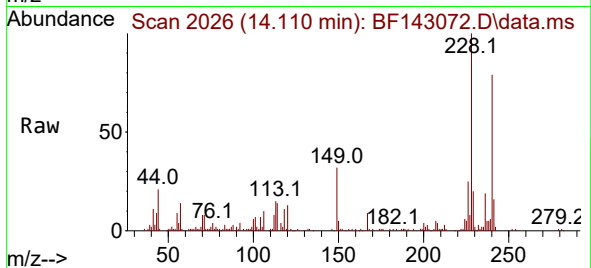




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.586 ng
 RT: 14.110 min Scan# 2012
 Delta R.T. 0.000 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

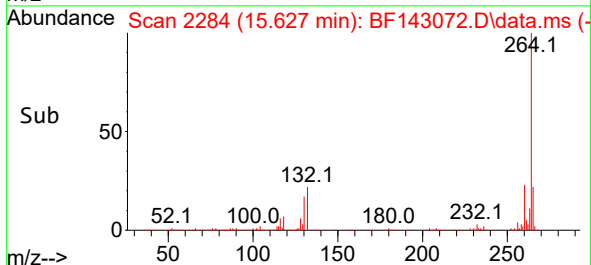
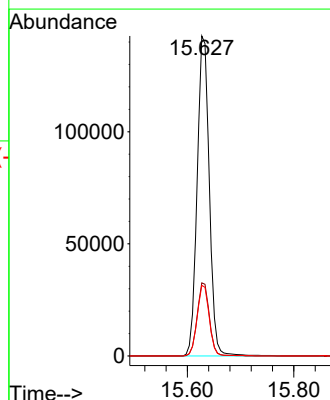
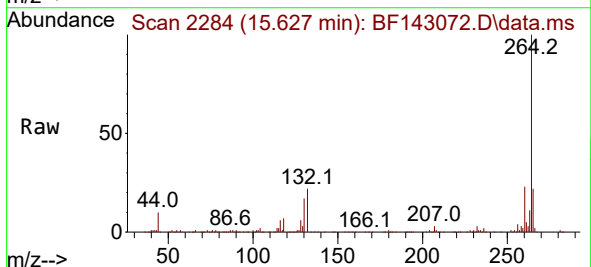
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

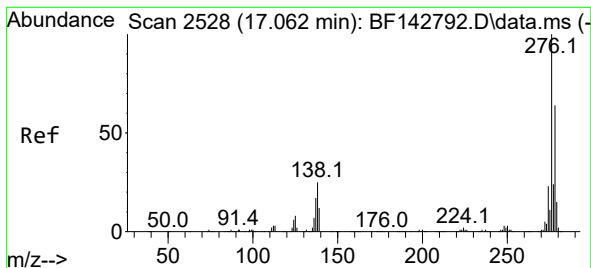
Tgt Ion:149 Resp: 19912
 Ion Ratio Lower Upper
 149 100
 167 27.8 21.9 32.9
 279 3.4 3.5 5.3#



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.627 min Scan# 2284
 Delta R.T. -0.006 min
 Lab File: BF143072.D
 Acq: 11 Jul 2025 12:47

Tgt Ion:264 Resp: 225423
 Ion Ratio Lower Upper
 264 100
 260 22.9 18.6 28.0
 265 22.1 17.0 25.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.765 ng

RT: 17.157 min Scan# 21

Delta R.T. -0.017 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

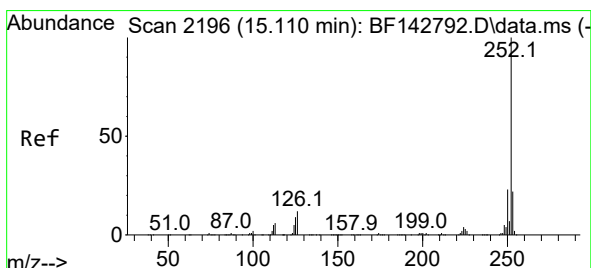
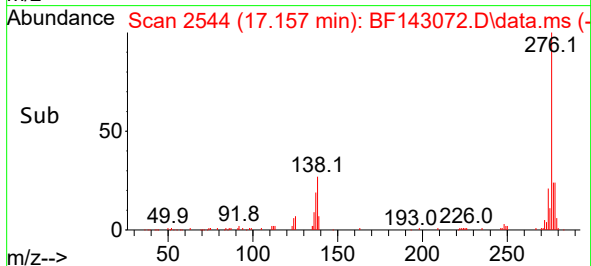
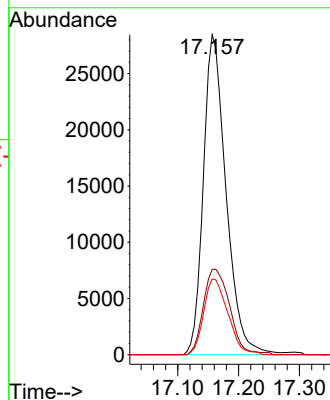
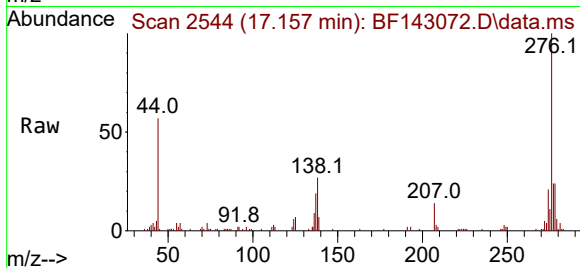
Tgt Ion:276 Resp: 73820

Ion Ratio Lower Upper

276 100

138 30.8 23.8 35.6

277 25.1 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 4.727 ng

RT: 15.180 min Scan# 2208

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

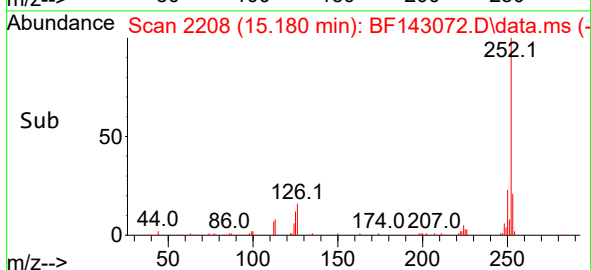
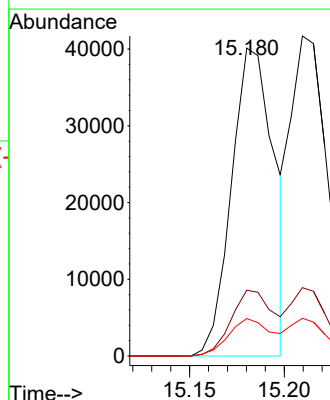
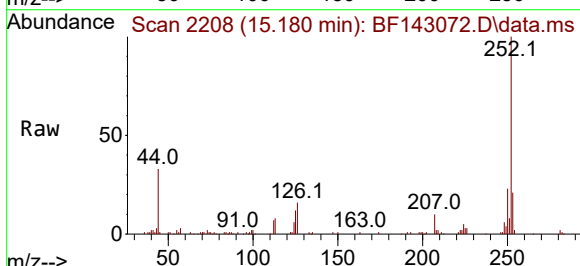
Tgt Ion:252 Resp: 62700

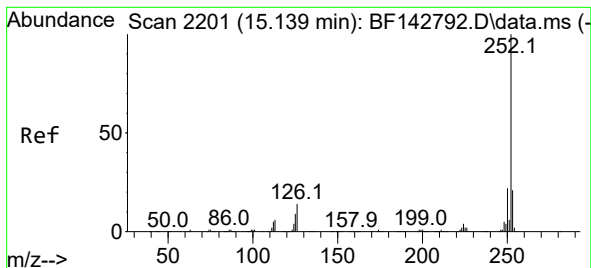
Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

125 12.2 8.7 13.1





#89

Benzo(k)fluoranthene

Concen: 4.975 ng

RT: 15.210 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

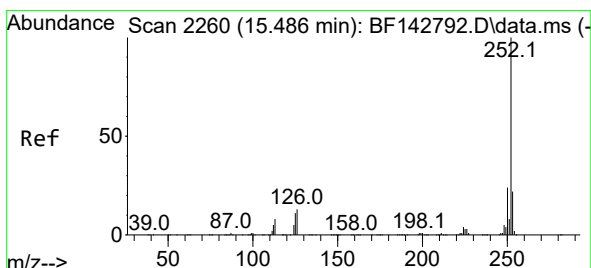
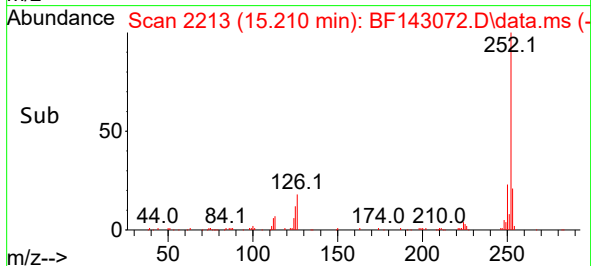
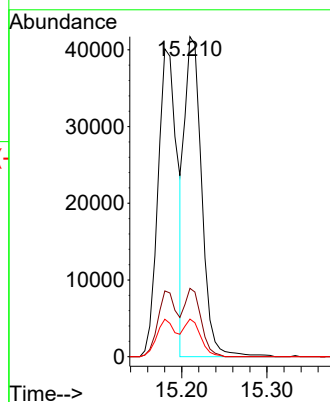
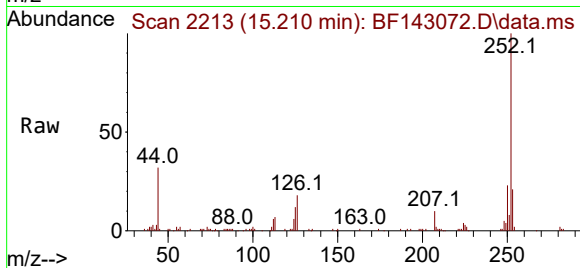
Tgt Ion:252 Resp: 58280

Ion Ratio Lower Upper

252 100

253 21.3 17.6 26.4

125 11.8 9.0 13.4



#90

Benzo(a)pyrene

Concen: 4.605 ng

RT: 15.563 min Scan# 2273

Delta R.T. -0.006 min

Lab File: BF143072.D

Acq: 11 Jul 2025 12:47

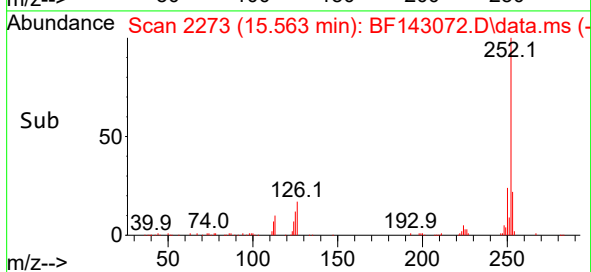
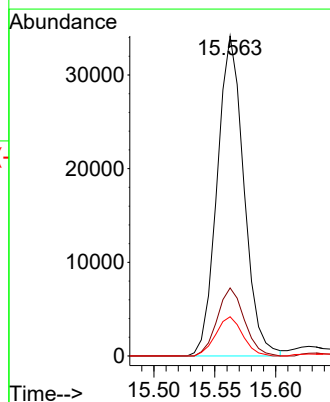
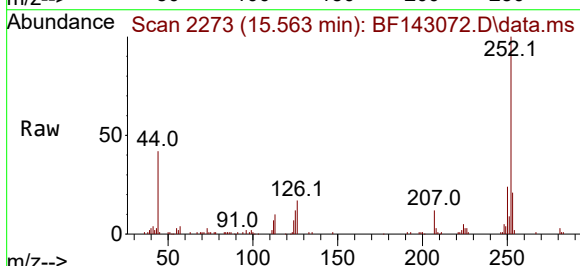
Tgt Ion:252 Resp: 52194

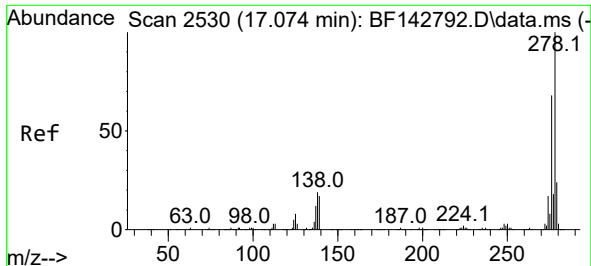
Ion Ratio Lower Upper

252 100

253 21.3 17.8 26.6

125 12.2 9.7 14.5

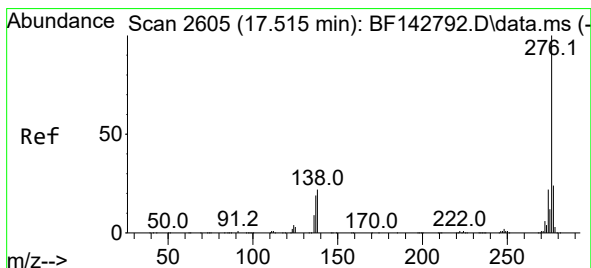
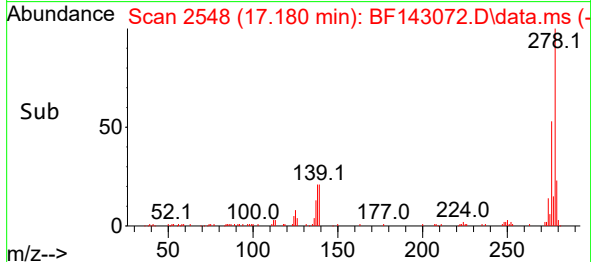
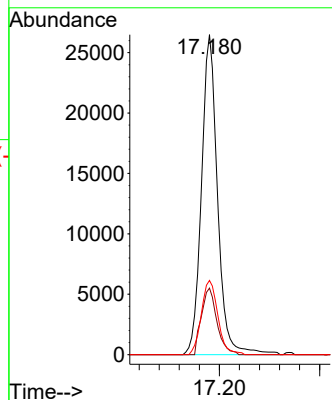
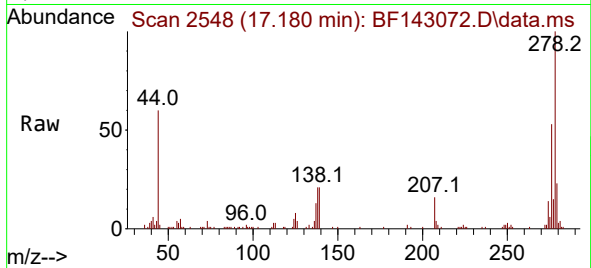




#91
Dibenzo(a,h)anthracene
Concen: 4.665 ng
RT: 17.180 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Instrument :
BNA_F
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 59014
Ion Ratio Lower Upper
278 100
139 20.8 15.0 22.6
279 23.2 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 4.900 ng
RT: 17.621 min Scan# 2623
Delta R.T. -0.017 min
Lab File: BF143072.D
Acq: 11 Jul 2025 12:47

Tgt Ion:276 Resp: 65204
Ion Ratio Lower Upper
276 100
277 24.5 18.6 27.8
138 27.1 20.5 30.7

