

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121225\
 Data File : BF144445.D
 Acq On : 12 Dec 2025 11:55
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Dec 12 16:18:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 12 15:57:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.792	152	213374	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	856222	20.000	ng	0.00
39) Acenaphthene-d10	9.828	164	472082	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	817944	20.000	ng	0.00
76) Chrysene-d12	13.945	240	640188	20.000	ng	0.00
86) Perylene-d12	15.374	264	483361	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	136497	9.646	ng	0.00
7) Phenol-d6	6.404	99	176656	10.008	ng	-0.01
23) Nitrobenzene-d5	7.351	82	92064	6.729	ng	0.00
42) 2,4,6-Tribromophenol	10.610	330	31036	7.272	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	354209	11.510	ng	0.00
79) Terphenyl-d14	12.892	244	400322	9.872	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.493	88	33518	4.926	ng	98
3) Pyridine	3.234	79	91530	4.892	ng	99
6) Aniline	6.451	93	123809	5.028	ng	99
8) 2-Chlorophenol	6.569	128	68159	4.492	ng	97
10) Phenol	6.416	94	103919	4.988	ng	98
11) bis(2-Chloroethyl)ether	6.522	93	77937	5.118	ng	97
12) 1,3-Dichlorobenzene	6.734	146	84453	5.152	ng	99
13) 1,4-Dichlorobenzene	6.810	146	85512	5.199	ng	99
14) 1,2-Dichlorobenzene	6.963	146	81710	5.231	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.069	45	132748	5.166	ng	98
17) 2-Methylphenol	7.034	107	61582	4.815	ng	98
18) Hexachloroethane	7.310	117	26142	4.575	ng	99
19) n-Nitroso-di-n-propyla...	7.198	70	55262	4.956	ng	97
22) Acetophenone	7.198	105	114620	5.397	ng	95
24) Nitrobenzene	7.369	77	53564	3.609	ng	95
25) Isophorone	7.610	82	151083	4.893	ng	99
26) 2-Nitrophenol	7.686	139	12229	5.654	ng	93
27) 2,4-Dimethylphenol	7.722	122	69932	4.746	ng	98
28) bis(2-Chloroethoxy)met...	7.822	93	98055	5.153	ng	97
29) 2,4-Dichlorophenol	7.922	162	51788	4.230	ng	98
30) 1,2,4-Trichlorobenzene	8.016	180	68285	5.143	ng	99
31) Naphthalene	8.098	128	248242	5.387	ng	99
33) 4-Chloroaniline	8.139	127	95356	5.148	ng	98
34) Hexachlorobutadiene	8.216	225	40937	4.986	ng	99
36) 4-Chloro-3-methylphenol	8.610	107	59786	4.499	ng	98
37) 2-Methylnaphthalene	8.786	142	160843	5.305	ng	99
38) 1-Methylnaphthalene	8.886	142	158958	5.384	ng	100
40) 1,2,4,5-Tetrachloroben...	8.951	216	70681	5.261	ng	99
43) 2,4,6-Trichlorophenol	9.057	196	33264	3.899	ng	99
44) 2,4,5-Trichlorophenol	9.092	196	36915	4.122	ng	97
46) 1,1'-Biphenyl	9.251	154	199735	5.414	ng	98
47) 2-Chloronaphthalene	9.275	162	151324	5.373	ng	96
48) 2-Nitroaniline	9.363	65	17008	5.579	ng	93
49) Acenaphthylene	9.686	152	230995	5.177	ng	98
50) Dimethylphthalate	9.545	163	155642	4.881	ng	99
51) 2,6-Dinitrotoluene	9.604	165	11486	5.714	ng	# 80

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 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

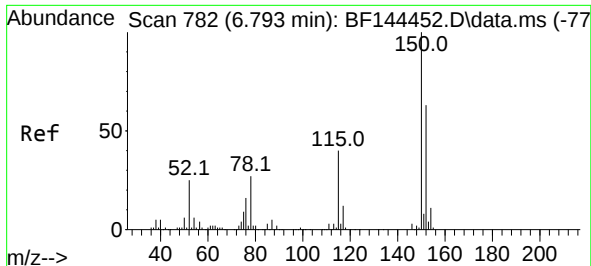
Instrument :
 BNA_F
 ClientSampleId :
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 Response via : Initial Calibration

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

52) Acenaphthene	9.857	154	145794	5.240	ng	100
53) 3-Nitroaniline	9.769	138	17289	5.273	ng	# 87
55) Dibenzofuran	10.028	168	211962	5.354	ng	98
57) 2,4-Dinitrotoluene	10.004	165	15745	5.701	ng	94
58) Fluorene	10.375	166	168276	5.614	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.145	232	23493	3.456	ng	98
60) Diethylphthalate	10.245	149	144793	4.791	ng	98
61) 4-Chlorophenyl-phenyle...	10.369	204	81554	5.545	ng	98
62) 4-Nitroaniline	10.375	138	20094	5.214	ng	88
63) Azobenzene	10.528	77	164573	5.152	ng	99
66) n-Nitrosodiphenylamine	10.480	169	141698	5.055	ng	99
67) 4-Bromophenyl-phenylether	10.857	248	46012	4.819	ng	98
68) Hexachlorobenzene	10.916	284	52407	4.972	ng	99
69) Atrazine	11.004	200	37948	4.322	ng	99
71) Phenanthrene	11.333	178	254627	5.400	ng	99
72) Anthracene	11.380	178	252068	5.282	ng	99
73) Carbazole	11.533	167	220522	5.322	ng	98
74) Di-n-butylphthalate	11.874	149	191546	4.325	ng	99
75) Fluoranthene	12.516	202	250650	5.383	ng	99
78) Pyrene	12.745	202	268522	4.578	ng	99
80) Butylbenzylphthalate	13.374	149	45967	5.465	ng	98
81) Benzo(a)anthracene	13.933	228	225333	4.998	ng	98
83) Chrysene	13.968	228	205180	4.973	ng	99
84) Bis(2-ethylhexyl)phtha...	13.933	149	58486	5.339	ng	98
87) Indeno(1,2,3-cd)pyrene	16.786	276	119392	3.441	ng	100
88) Benzo(b)fluoranthene	14.963	252	160660	5.063	ng	99
89) Benzo(k)fluoranthene	14.986	252	147730	4.924	ng	98
90) Benzo(a)pyrene	15.310	252	127835	4.609	ng	99
91) Dibenzo(a,h)anthracene	16.804	278	98638	3.520	ng	98
92) Benzo(g,h,i)perylene	17.209	276	96938	3.403	ng	98

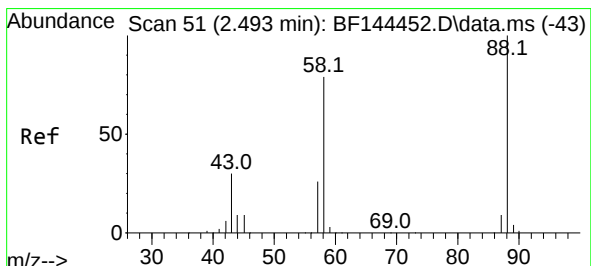
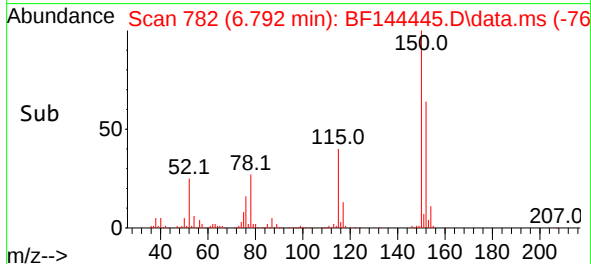
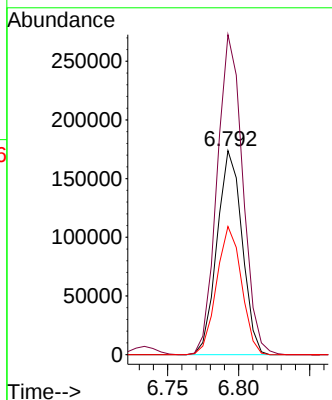
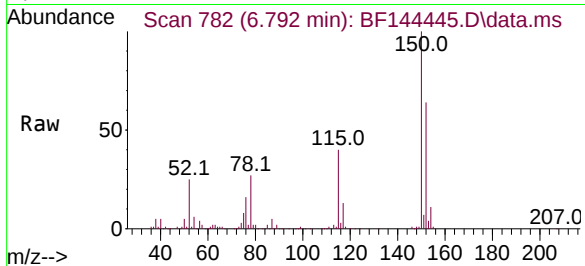
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.792 min Scan# 782
 Delta R.T. -0.001 min
 Lab File: BF144445.D
 Acq: 12 Dec 2025 11:55

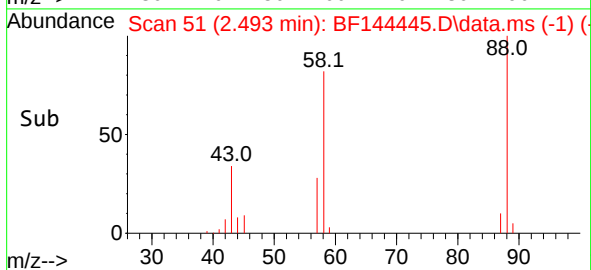
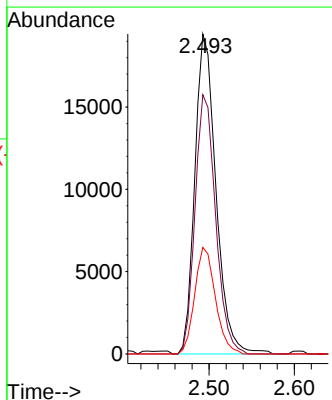
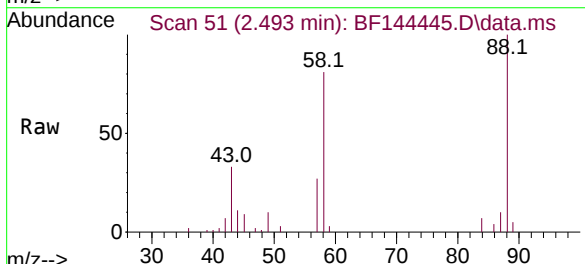
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

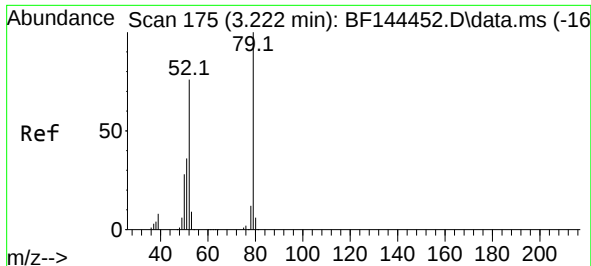
Tgt Ion:152 Resp: 213374
 Ion Ratio Lower Upper
 152 100
 150 157.0 127.4 191.2
 115 62.9 51.4 77.0



#2
 1,4-Dioxane
 Concen: 4.926 ng
 RT: 2.493 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BF144445.D
 Acq: 12 Dec 2025 11:55

Tgt Ion: 88 Resp: 33518
 Ion Ratio Lower Upper
 88 100
 58 78.9 63.9 95.9
 43 32.6 24.2 36.4

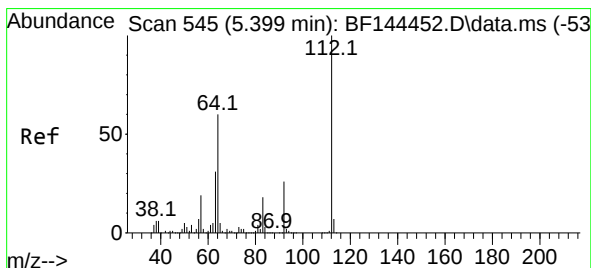
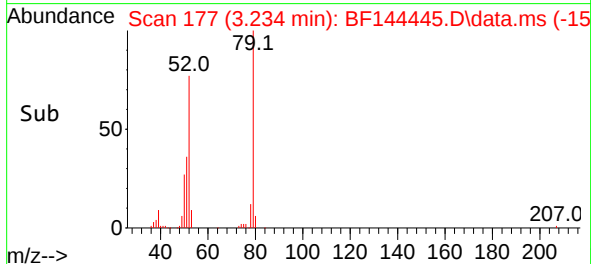
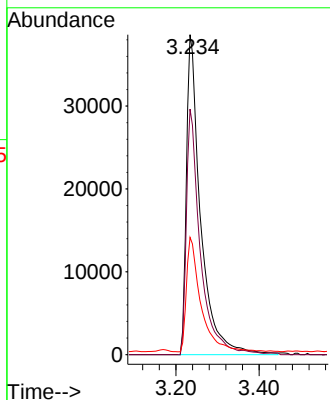
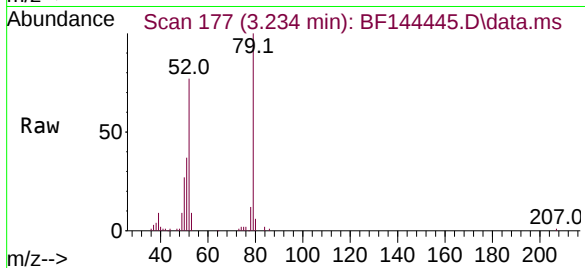




#3
Pyridine
Concen: 4.892 ng
RT: 3.234 min Scan# 11
Delta R.T. 0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

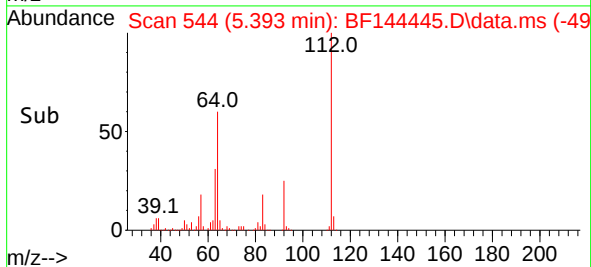
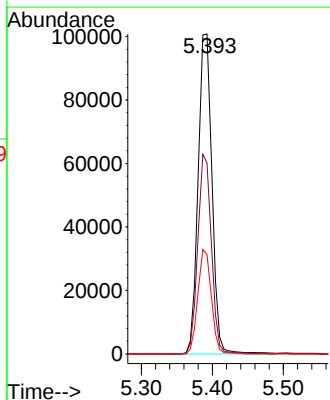
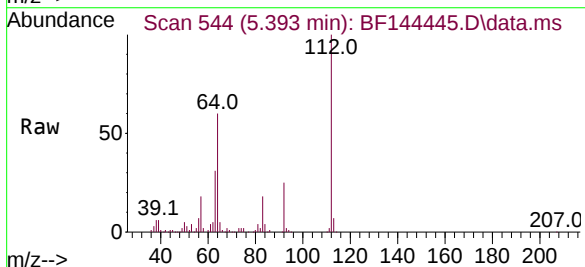
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ClientSampleId :
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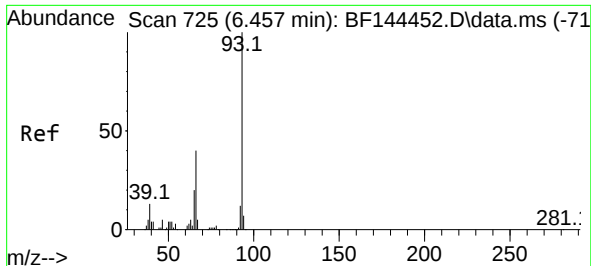
Tgt Ion: 79 Resp: 91530
Ion Ratio Lower Upper
79 100
52 76.7 60.5 90.7
51 36.6 29.0 43.6



#5
2-Fluorophenol
Concen: 9.646 ng
RT: 5.393 min Scan# 544
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 112 Resp: 136497
Ion Ratio Lower Upper
112 100
64 59.7 47.8 71.6
63 31.0 24.6 37.0

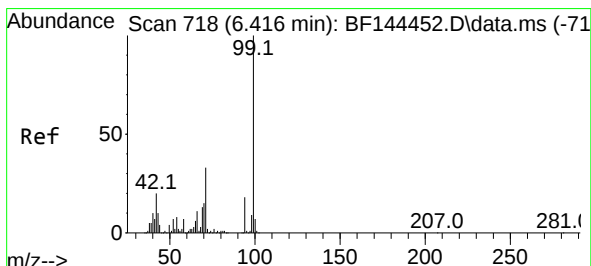
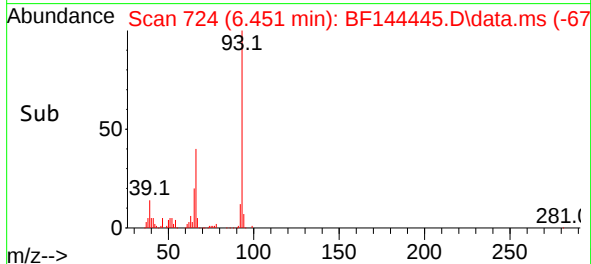
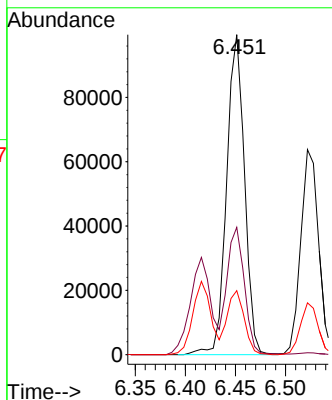
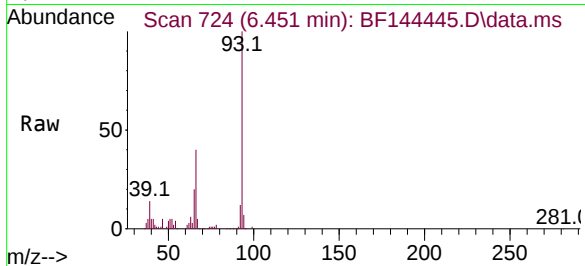




#6
Aniline
Concen: 5.028 ng
RT: 6.451 min Scan# 716
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

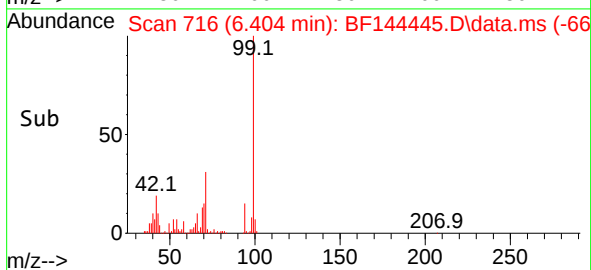
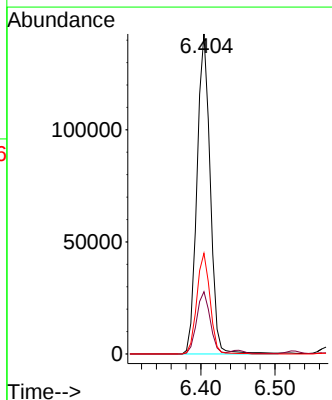
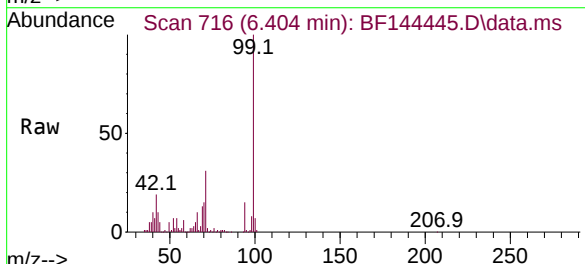
Instrument :
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ClientSampleId :
SSTDIC005

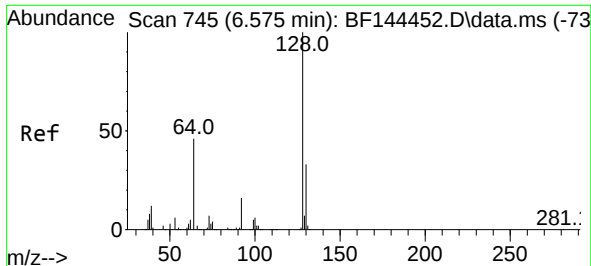
Tgt Ion: 93 Resp: 123809
Ion Ratio Lower Upper
93 100
66 39.8 32.4 48.6
65 20.0 16.1 24.1



#7
Phenol-d6
Concen: 10.008 ng
RT: 6.404 min Scan# 716
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 99 Resp: 176656
Ion Ratio Lower Upper
99 100
42 19.4 15.7 23.5
71 31.4 26.4 39.6

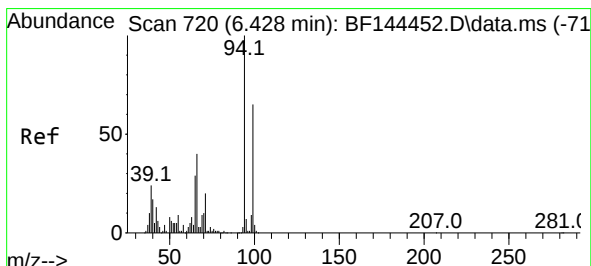
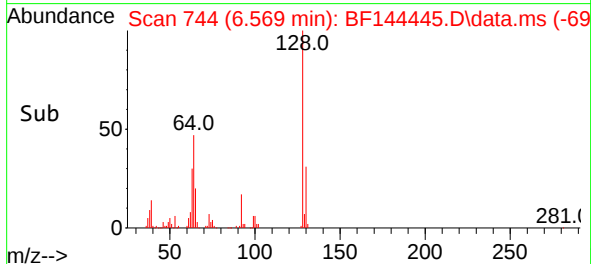
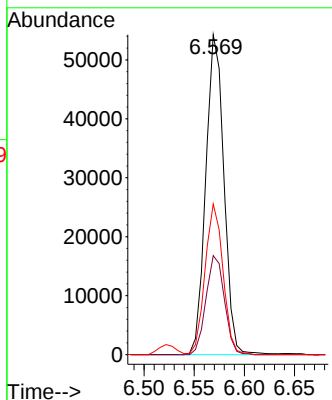
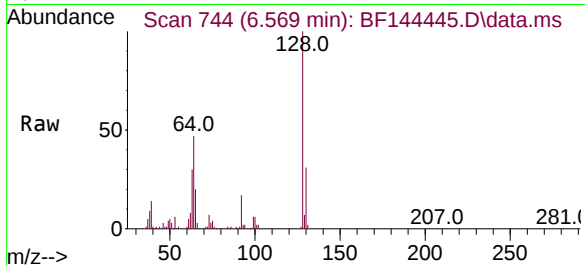




#8
2-Chlorophenol
Concen: 4.492 ng
RT: 6.569 min Scan# 745
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

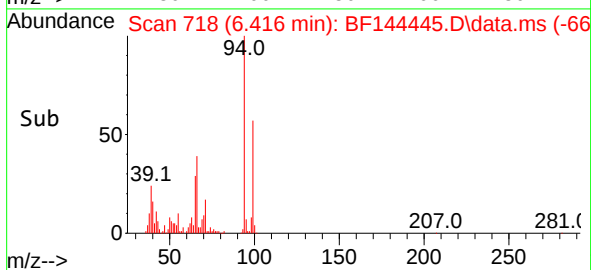
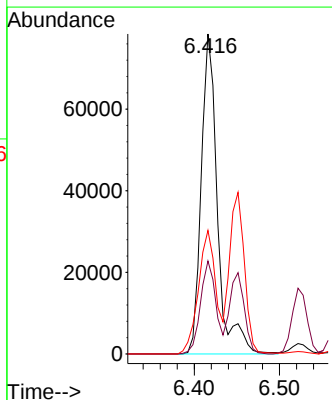
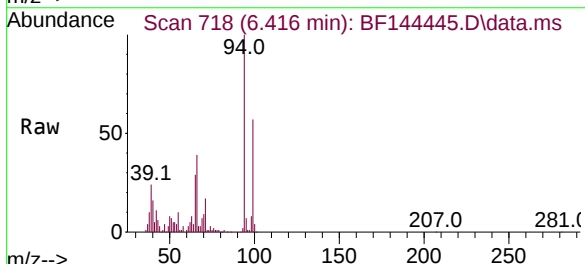
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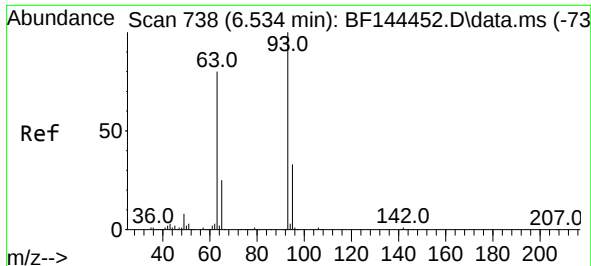
Tgt Ion:128 Resp: 68159
Ion Ratio Lower Upper
128 100
130 30.9 13.0 53.0
64 47.1 28.9 68.9



#10
Phenol
Concen: 4.988 ng
RT: 6.416 min Scan# 718
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 94 Resp: 103919
Ion Ratio Lower Upper
94 100
65 29.0 9.1 49.1
66 38.6 20.3 60.3

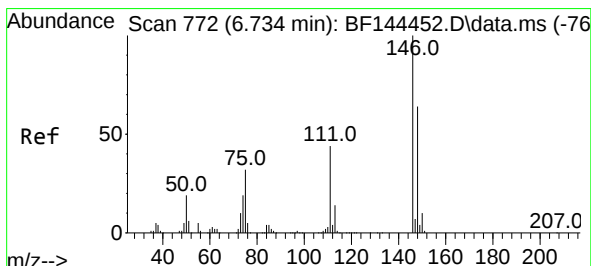
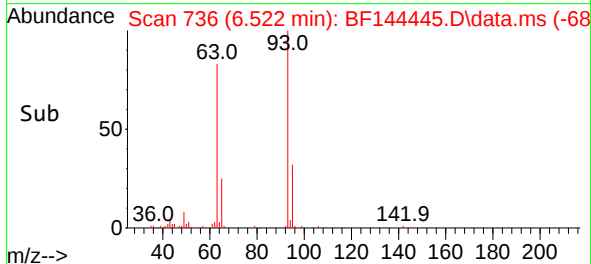
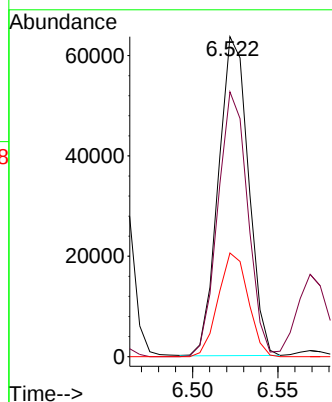
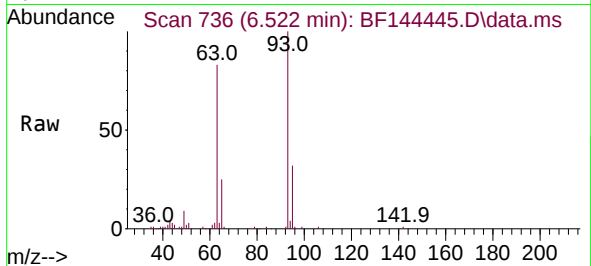




#11
bis(2-Chloroethyl)ether
Concen: 5.118 ng
RT: 6.522 min Scan# 738
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

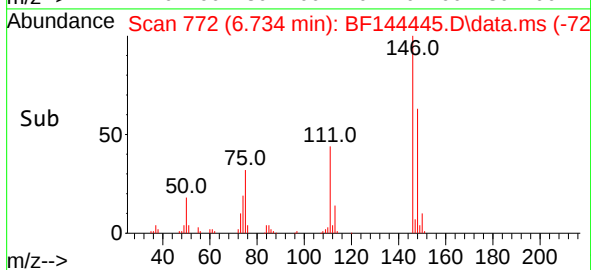
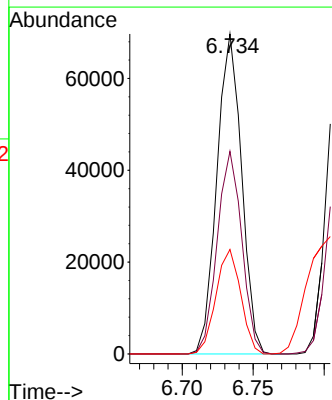
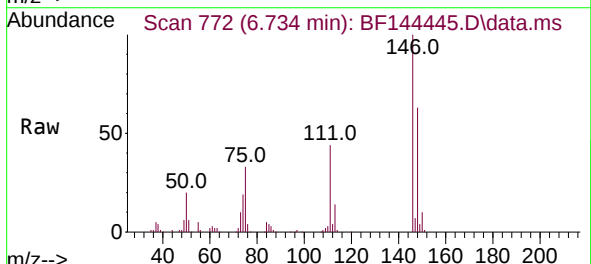
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ClientSampleId :
SSTDICC005

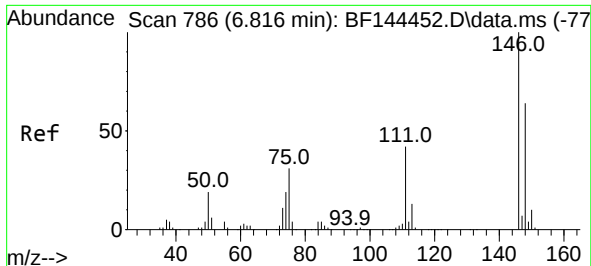
Tgt Ion:	93	Resp:	77937
Ion	Ratio	Lower	Upper
93	100		
63	82.7	59.8	99.8
95	32.4	13.0	53.0



#12
1,3-Dichlorobenzene
Concen: 5.152 ng
RT: 6.734 min Scan# 772
Delta R.T. -0.000 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:	146	Resp:	84453
Ion	Ratio	Lower	Upper
146	100		
148	63.3	51.0	76.6
75	32.6	25.8	38.8

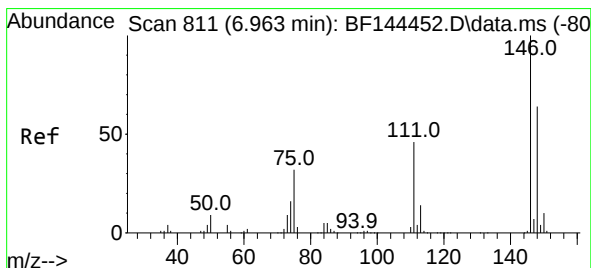
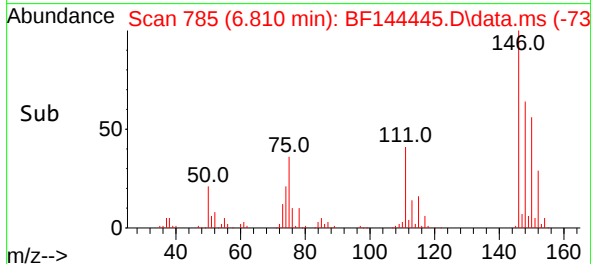
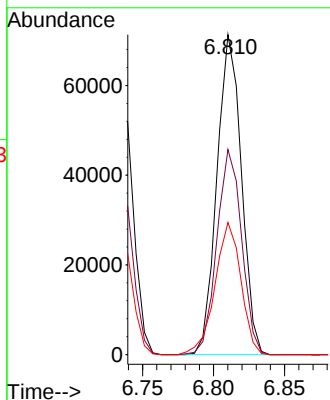
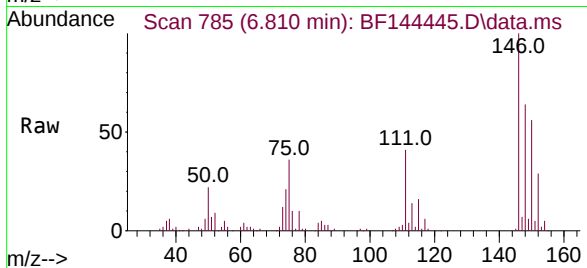




#13
1,4-Dichlorobenzene
Concen: 5.199 ng
RT: 6.810 min Scan# 786
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

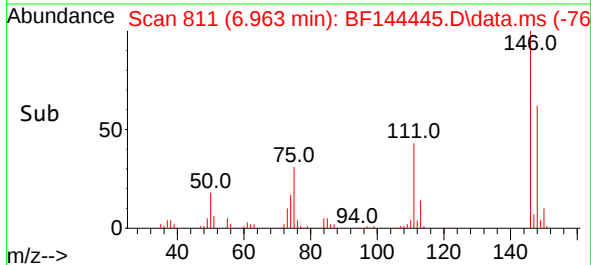
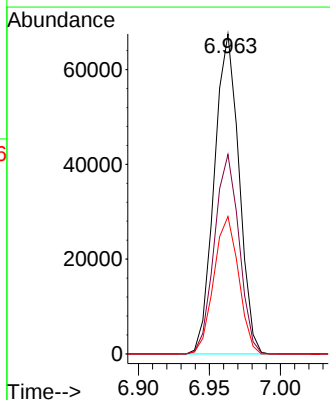
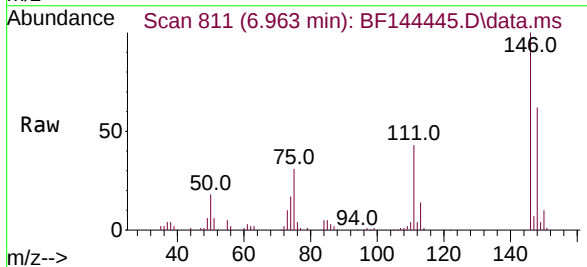
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

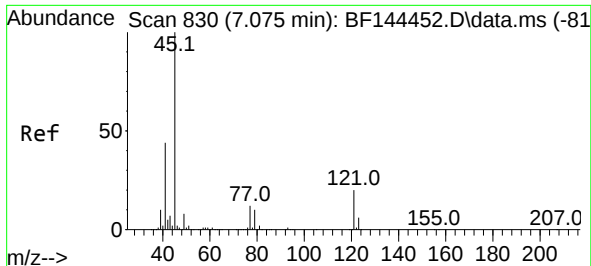
Tgt Ion:146 Resp: 85512
Ion Ratio Lower Upper
146 100
148 64.1 51.4 77.2
111 41.3 33.8 50.8



#14
1,2-Dichlorobenzene
Concen: 5.231 ng
RT: 6.963 min Scan# 811
Delta R.T. -0.000 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:146 Resp: 81710
Ion Ratio Lower Upper
146 100
148 62.3 51.4 77.2
111 42.9 36.5 54.7

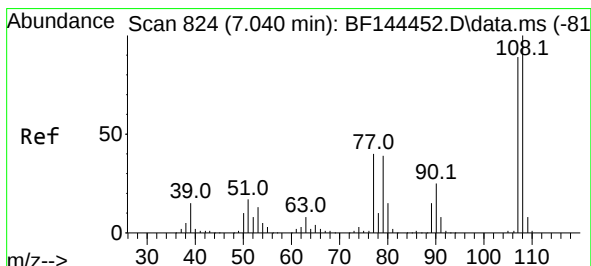
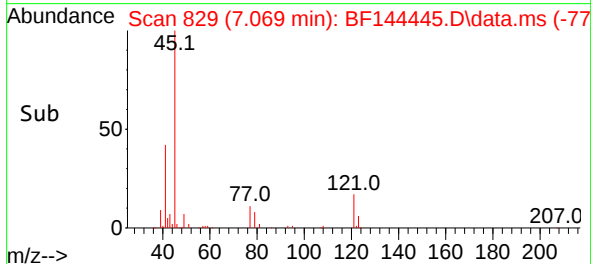
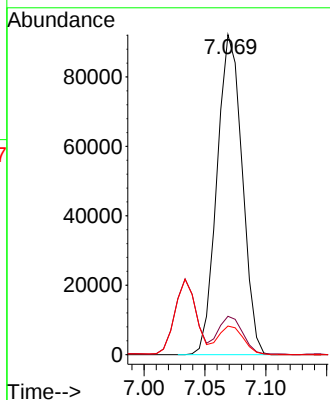
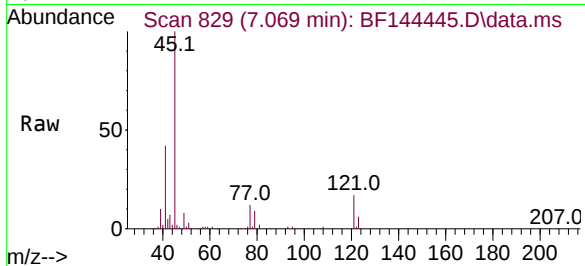




#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.166 ng
RT: 7.069 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

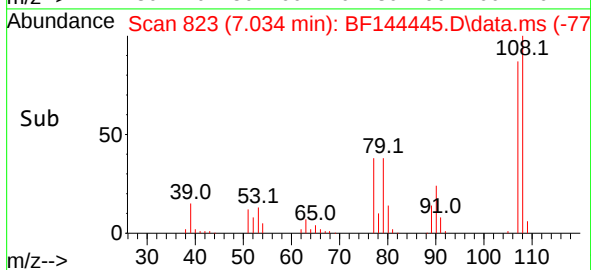
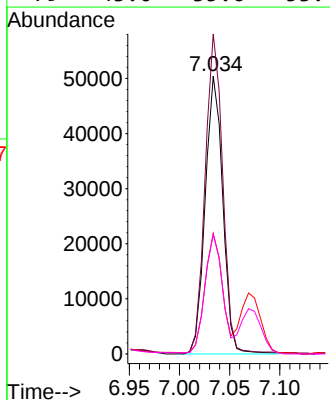
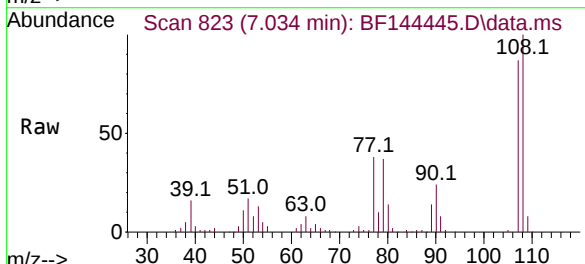
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

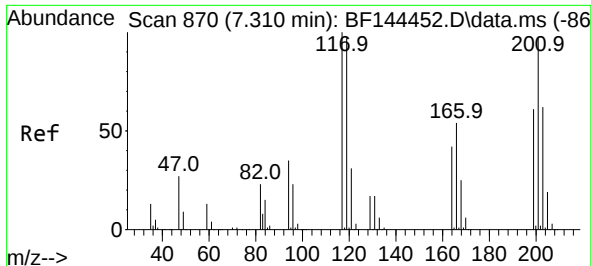
Tgt Ion: 45 Resp: 132748
Ion Ratio Lower Upper
45 100
77 12.0 0.0 32.6
79 8.9 0.0 29.9



#17
2-Methylphenol
Concen: 4.815 ng
RT: 7.034 min Scan# 823
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

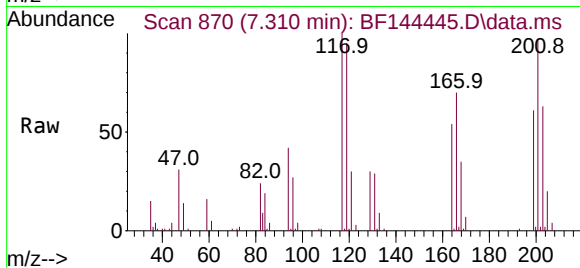
Tgt Ion: 107 Resp: 61582
Ion Ratio Lower Upper
107 100
108 115.2 89.9 134.9
77 43.3 35.7 53.5
79 43.0 35.6 53.4



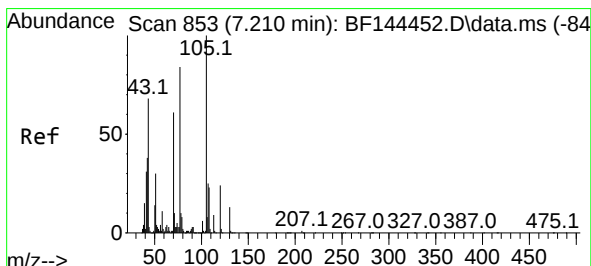
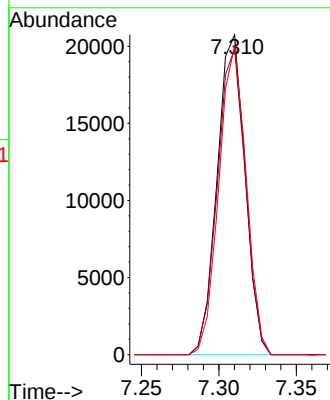
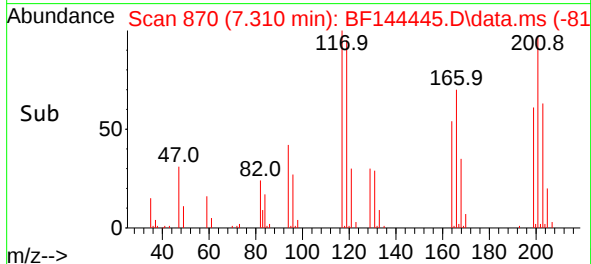


#18
Hexachloroethane
Concen: 4.575 ng
RT: 7.310 min Scan# 81
Delta R.T. -0.000 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

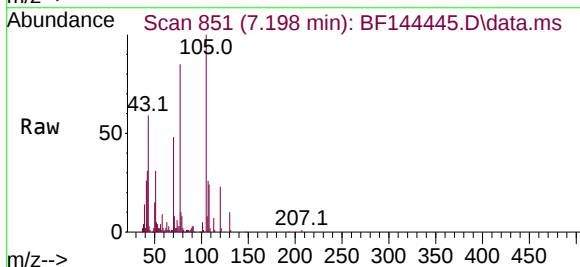
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



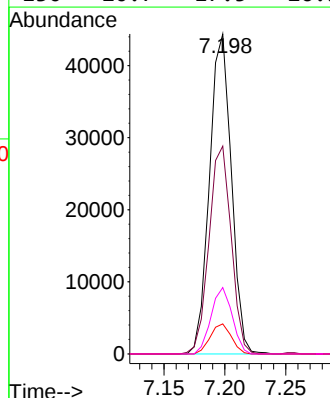
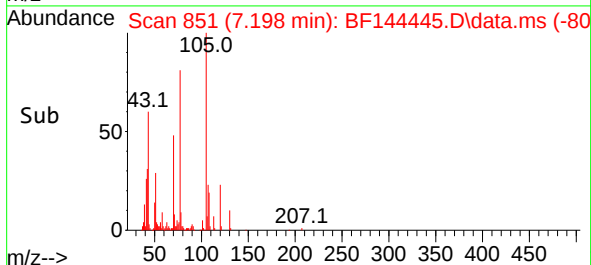
Tgt Ion:117 Resp: 26142
Ion Ratio Lower Upper
117 100
119 95.5 77.5 116.3
201 96.6 77.3 115.9

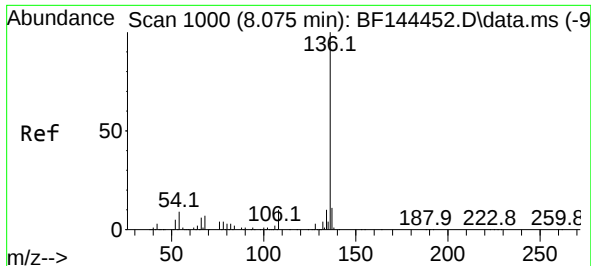


#19
n-Nitroso-di-n-propylamine
Concen: 4.956 ng
RT: 7.198 min Scan# 851
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55



Tgt Ion: 70 Resp: 55262
Ion Ratio Lower Upper
70 100
42 64.9 49.4 74.0
101 9.4 7.8 11.6
130 20.7 17.5 26.3

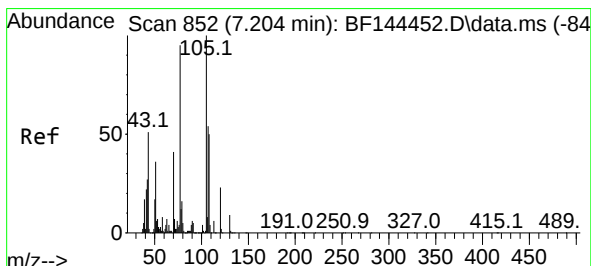
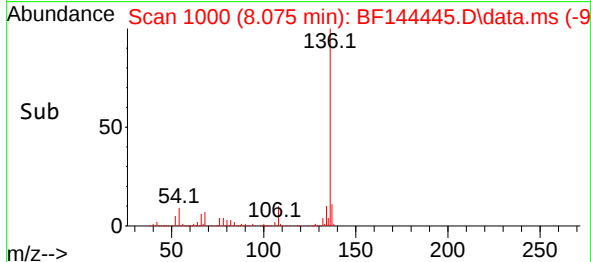
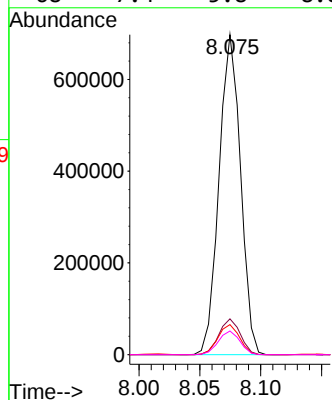
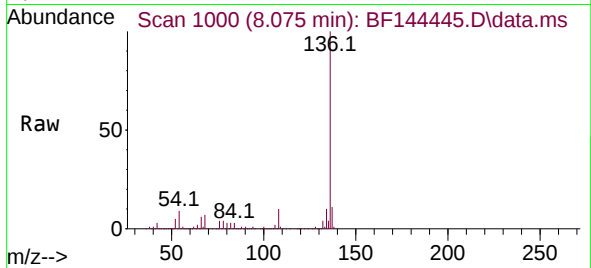




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.075 min Scan# 10
Delta R.T. -0.000 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

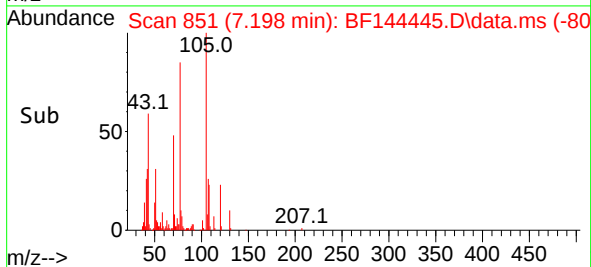
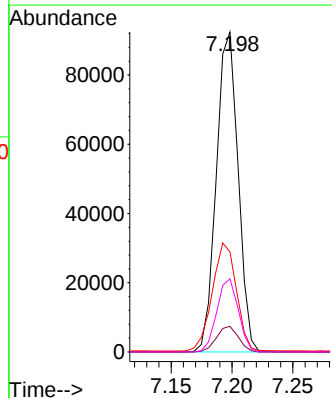
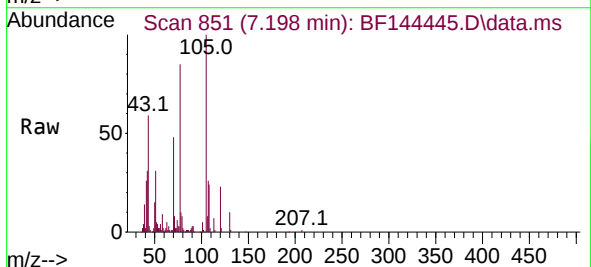
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

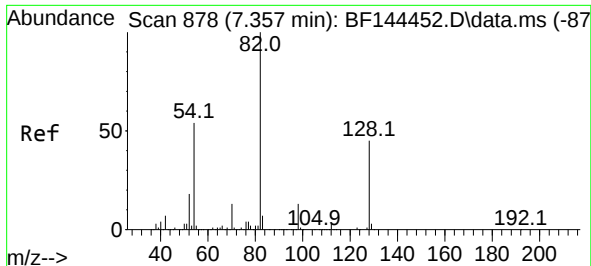
Tgt Ion:136	Resp: 856222
Ion Ratio	Lower Upper
136 100	
137 11.2	8.8 13.2
54 9.4	7.5 11.3
68 7.4	5.8 8.8



#22
Acetophenone
Concen: 5.397 ng
RT: 7.198 min Scan# 851
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:105	Resp: 114620
Ion Ratio	Lower Upper
105 100	
71 8.0	5.6 8.4
51 31.3	28.6 42.8
120 22.8	18.6 27.8





#23

Nitrobenzene-d5

Concen: 6.729 ng

RT: 7.351 min Scan# 81

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

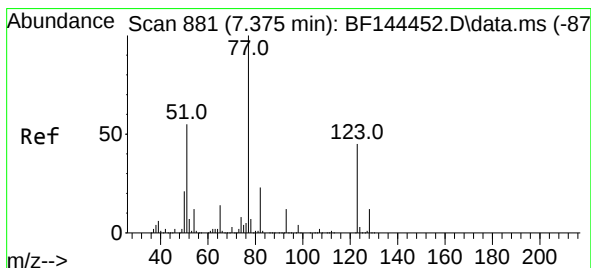
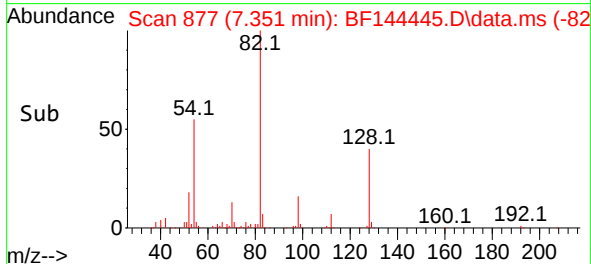
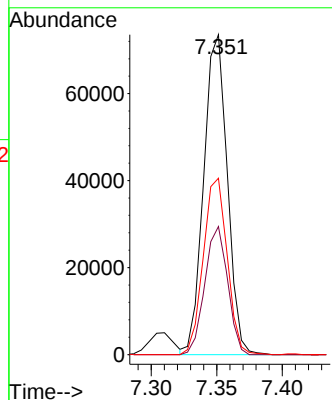
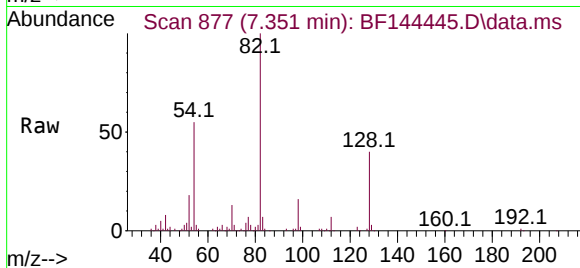
Tgt Ion: 82 Resp: 92064

Ion Ratio Lower Upper

82 100

128 40.0 35.5 53.3

54 55.1 43.3 64.9



#24

Nitrobenzene

Concen: 3.609 ng

RT: 7.369 min Scan# 880

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

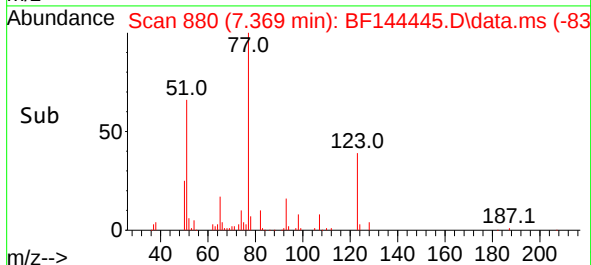
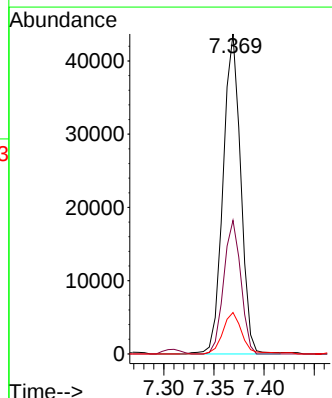
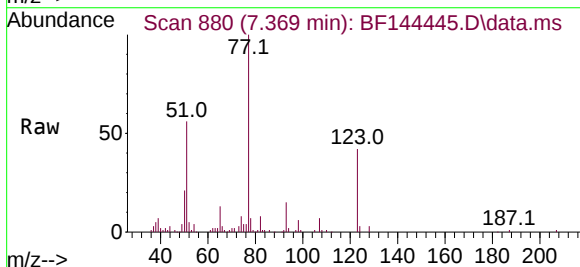
Tgt Ion: 77 Resp: 53564

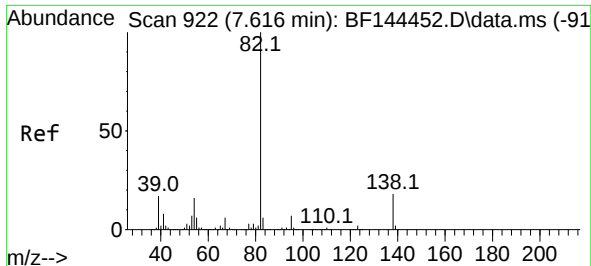
Ion Ratio Lower Upper

77 100

123 41.7 36.2 54.2

65 13.0 11.0 16.6

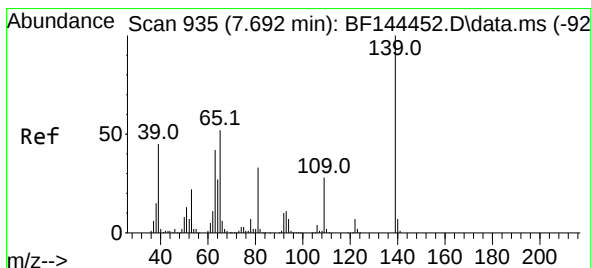
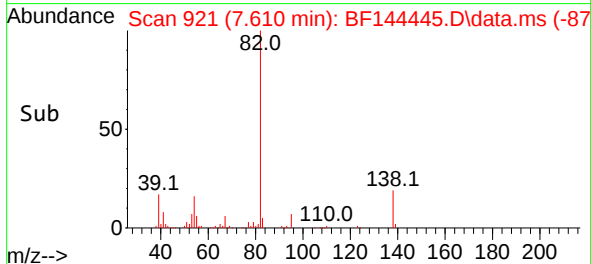
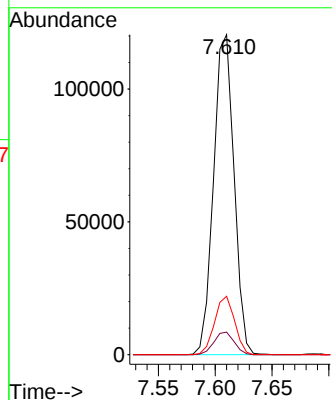
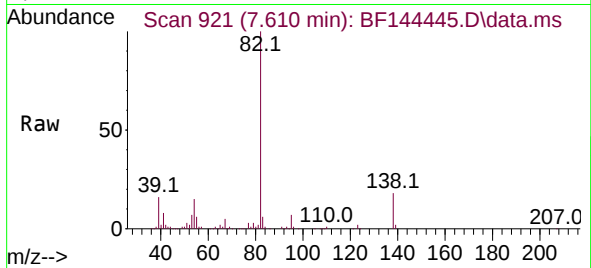




#25
Isophorone
Concen: 4.893 ng
RT: 7.610 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

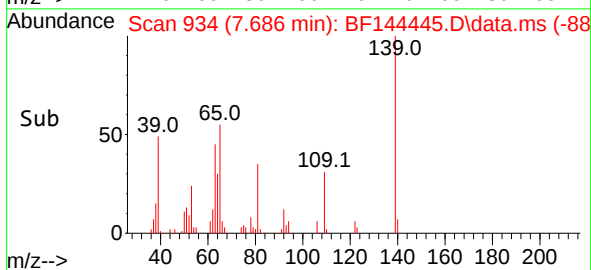
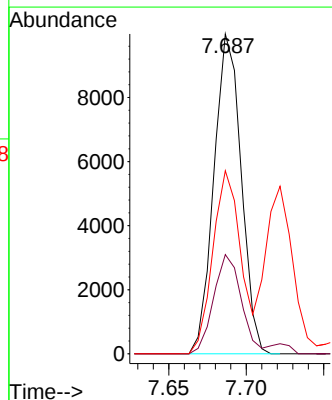
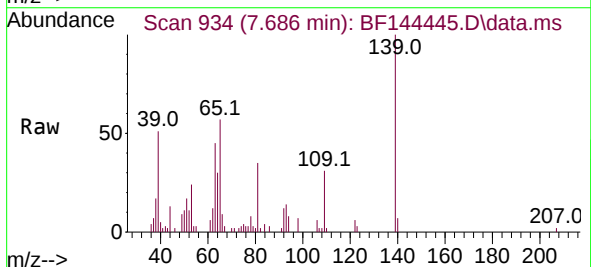
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

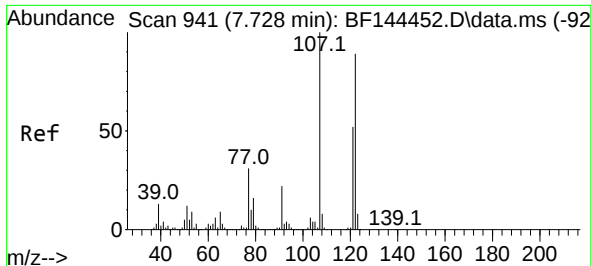
Tgt Ion: 82 Resp: 151083
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 18.2 14.4 21.6



#26
2-Nitrophenol
Concen: 5.654 ng
RT: 7.686 min Scan# 934
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 139 Resp: 12229
Ion Ratio Lower Upper
139 100
109 31.0 22.1 33.1
65 57.2 41.5 62.3





#27

2,4-Dimethylphenol

Concen: 4.746 ng

RT: 7.722 min Scan# 941

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

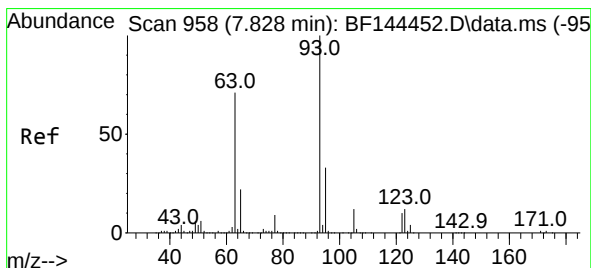
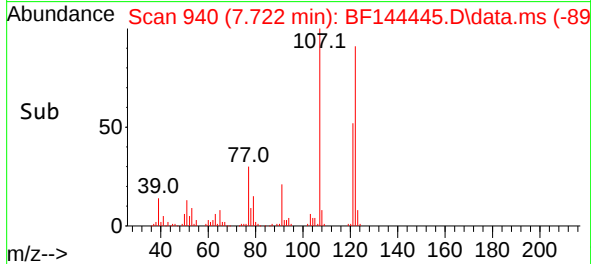
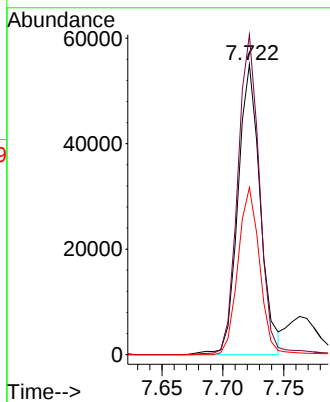
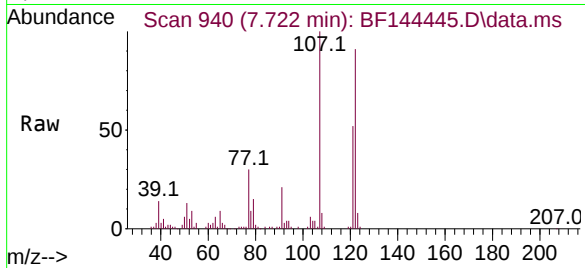
Tgt Ion:122 Resp: 69932

Ion Ratio Lower Upper

122 100

107 110.3 90.0 135.0

121 57.6 47.1 70.7



#28

bis(2-Chloroethoxy)methane

Concen: 5.153 ng

RT: 7.822 min Scan# 957

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

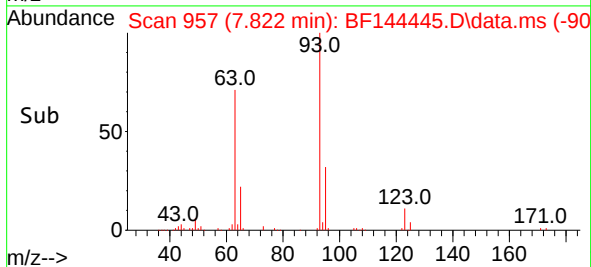
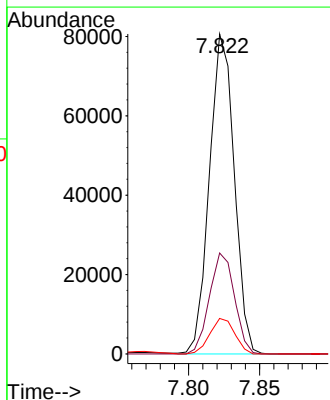
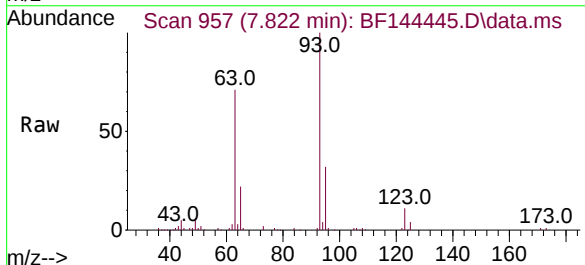
Tgt Ion: 93 Resp: 98055

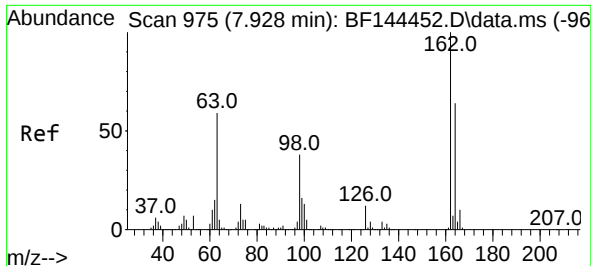
Ion Ratio Lower Upper

93 100

95 31.5 26.2 39.2

123 11.1 10.2 15.4





#29

2,4-Dichlorophenol

Concen: 4.230 ng

RT: 7.922 min Scan# 91

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

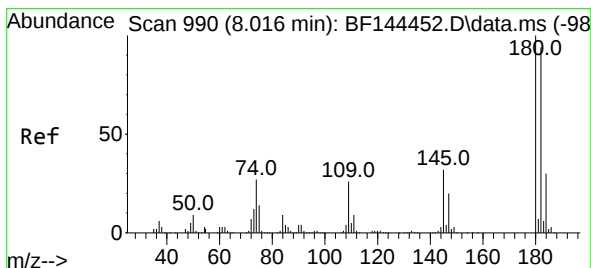
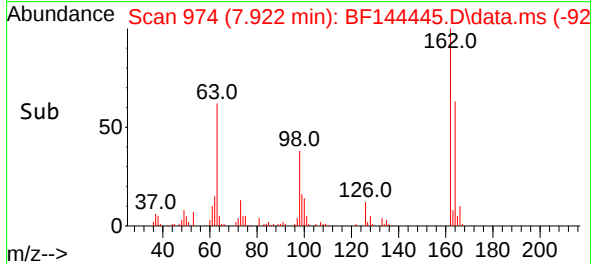
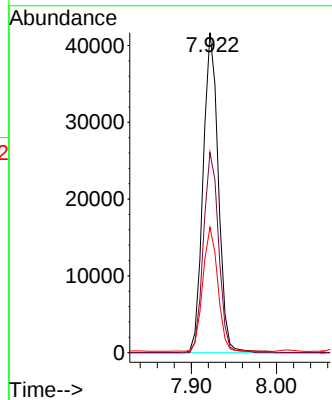
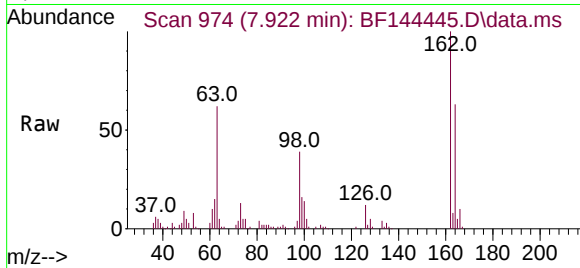
Tgt Ion:162 Resp: 51788

Ion Ratio Lower Upper

162 100

164 62.6 44.2 84.2

98 39.2 17.8 57.8



#30

1,2,4-Trichlorobenzene

Concen: 5.143 ng

RT: 8.016 min Scan# 990

Delta R.T. -0.000 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

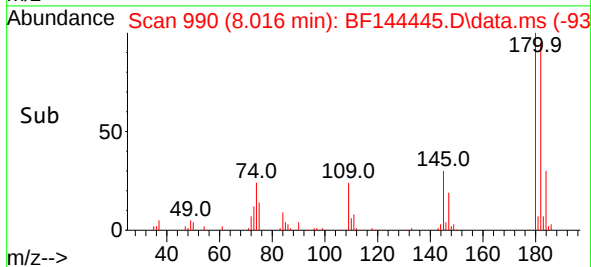
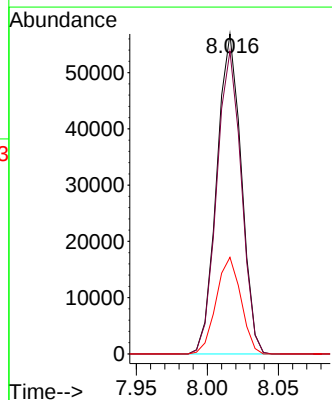
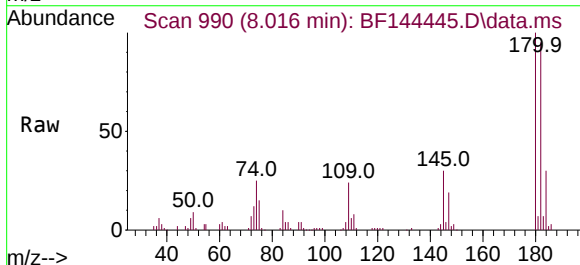
Tgt Ion:180 Resp: 68285

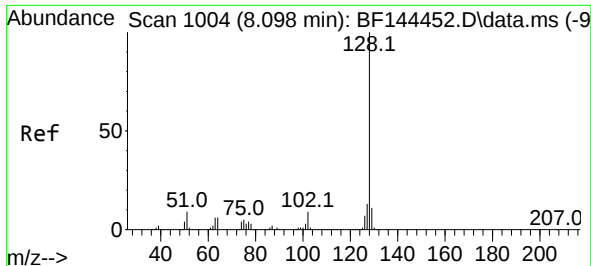
Ion Ratio Lower Upper

180 100

182 94.6 75.2 112.8

145 30.2 25.3 37.9





#31

Naphthalene

Concen: 5.387 ng

RT: 8.098 min Scan# 10

Delta R.T. -0.000 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

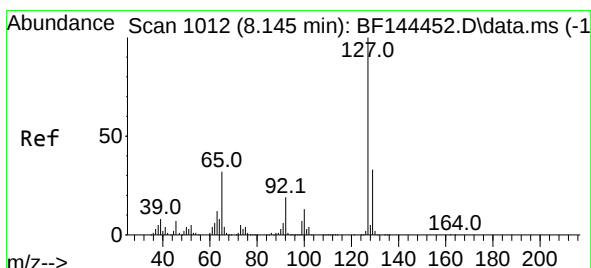
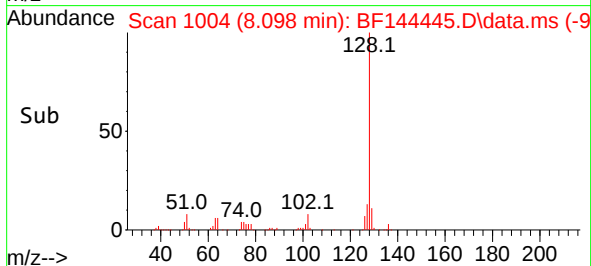
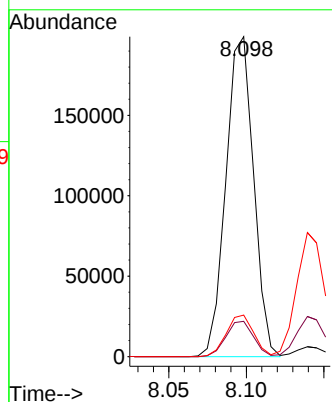
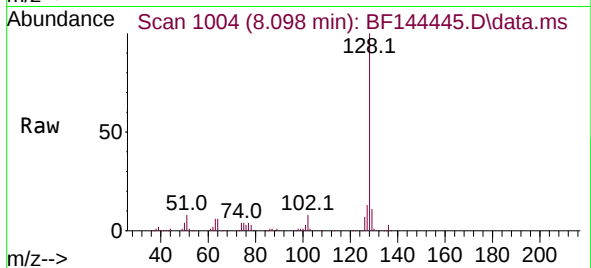
Tgt Ion:128 Resp: 248242

Ion Ratio Lower Upper

128 100

129 11.0 9.1 13.7

127 13.0 10.6 16.0



#33

4-Chloroaniline

Concen: 5.148 ng

RT: 8.139 min Scan# 1011

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Tgt Ion:127 Resp: 95356

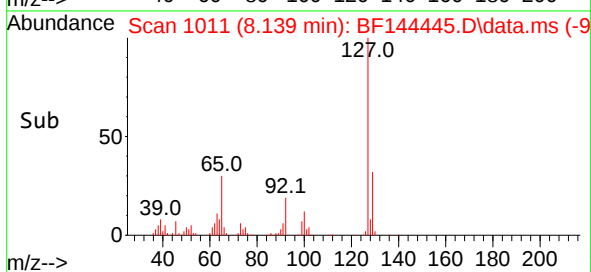
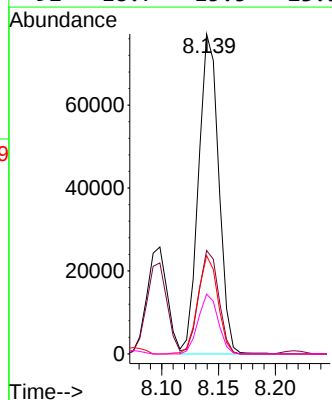
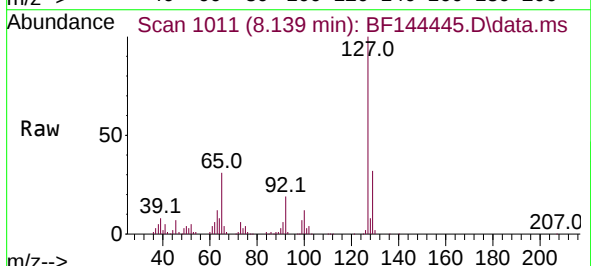
Ion Ratio Lower Upper

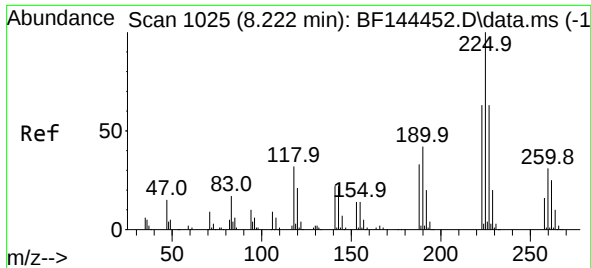
127 100

129 32.3 26.2 39.4

65 30.7 25.8 38.8

92 18.7 15.5 23.3

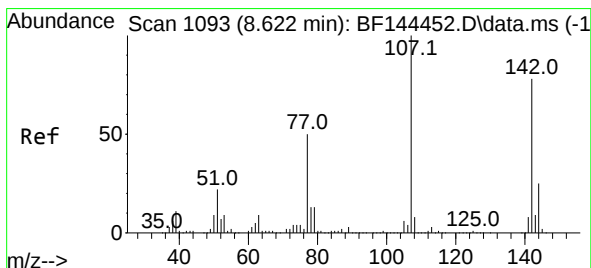
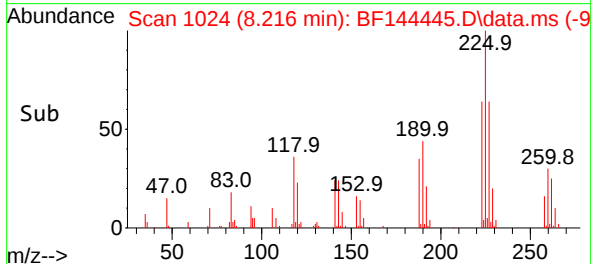
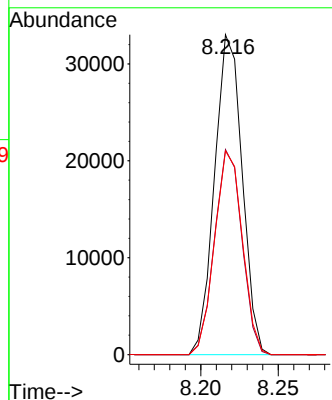
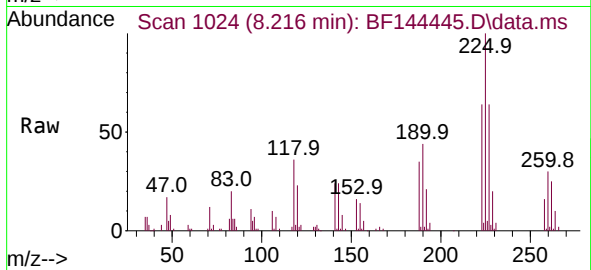




#34
Hexachlorobutadiene
Concen: 4.986 ng
RT: 8.216 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

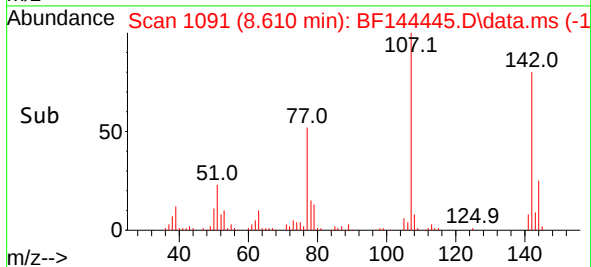
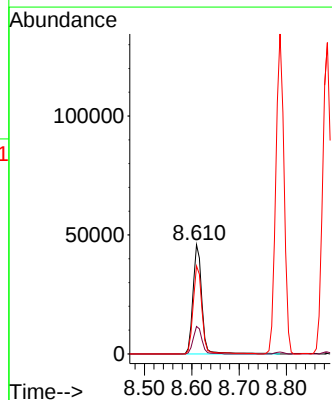
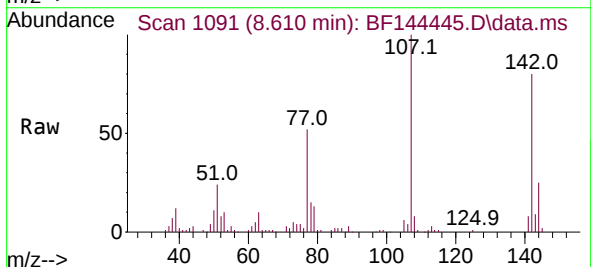
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

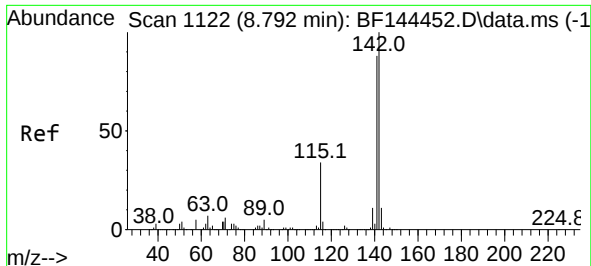
Tgt Ion:225 Resp: 40937
Ion Ratio Lower Upper
225 100
223 64.1 50.1 75.1
227 63.7 50.3 75.5



#36
4-Chloro-3-methylphenol
Concen: 4.499 ng
RT: 8.610 min Scan# 1091
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:107 Resp: 59786
Ion Ratio Lower Upper
107 100
144 25.1 20.4 30.6
142 80.4 62.4 93.6





#37

2-Methylnaphthalene

Concen: 5.305 ng

RT: 8.786 min Scan# 1122

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

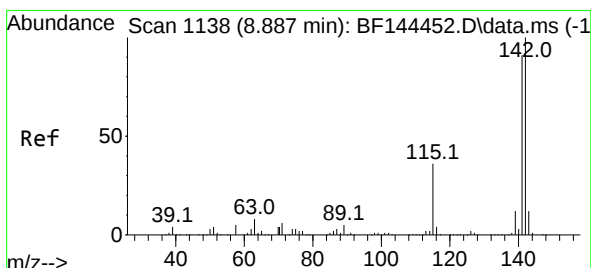
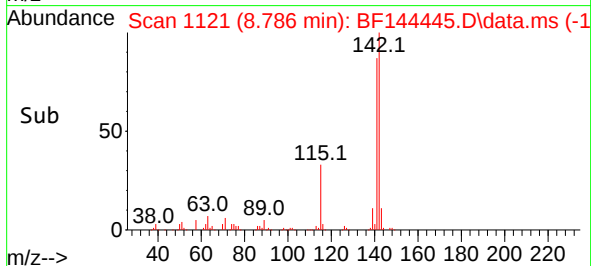
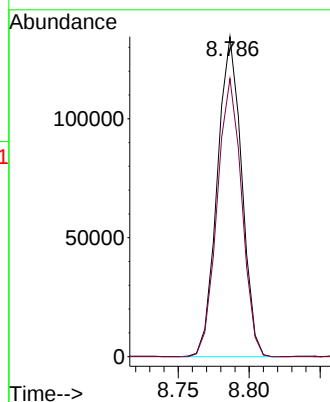
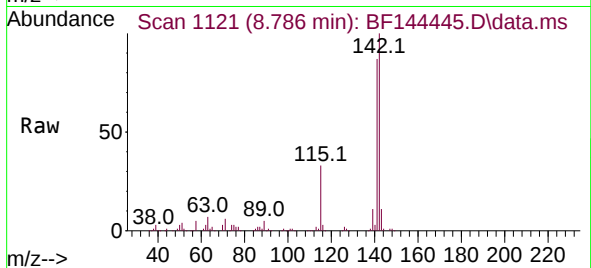
SSTDICC005

Tgt Ion:142 Resp: 160843

Ion Ratio Lower Upper

142 100

141 86.9 70.0 105.0



#38

1-Methylnaphthalene

Concen: 5.384 ng

RT: 8.886 min Scan# 1138

Delta R.T. -0.000 min

Lab File: BF144445.D

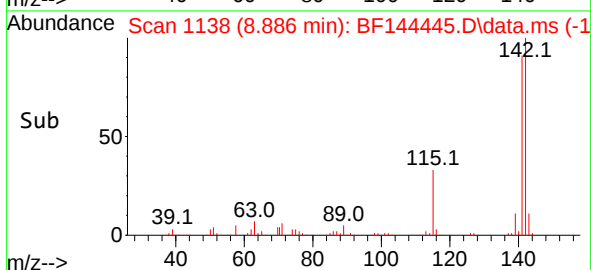
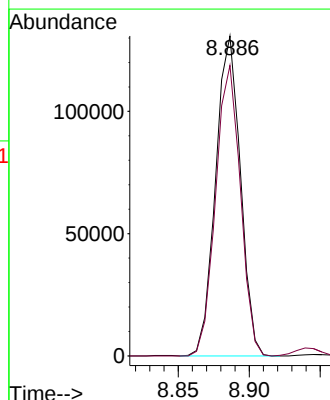
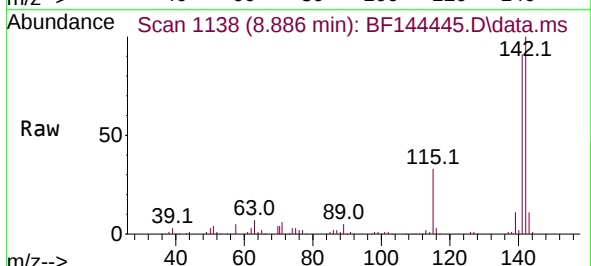
Acq: 12 Dec 2025 11:55

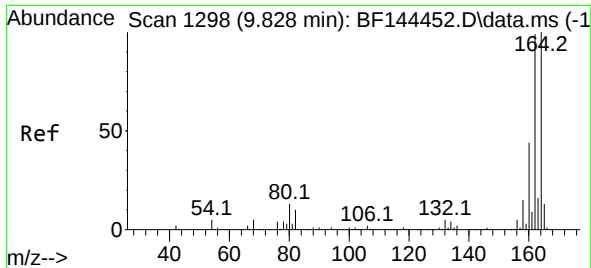
Tgt Ion:142 Resp: 158958

Ion Ratio Lower Upper

142 100

141 90.8 72.6 109.0

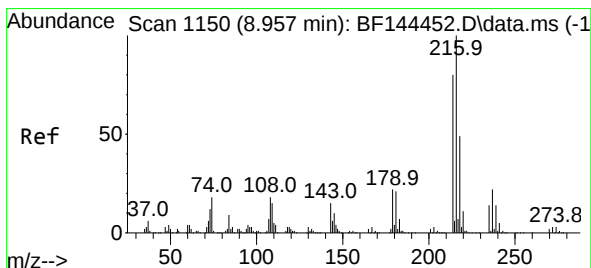
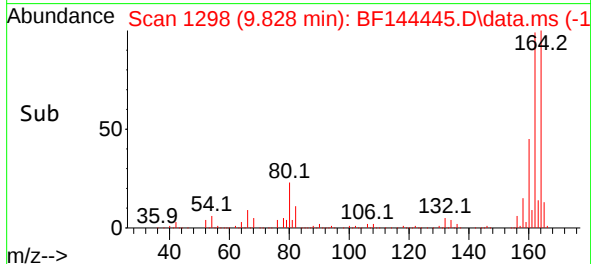
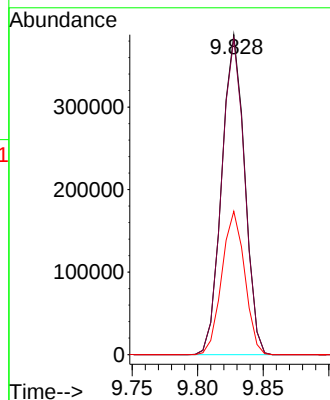
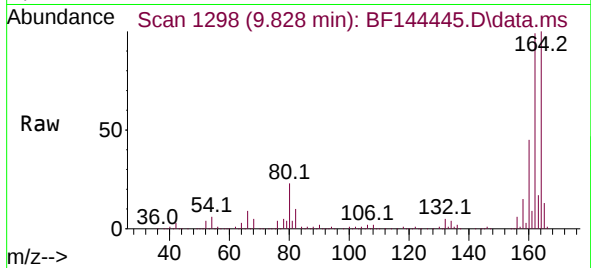




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.828 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

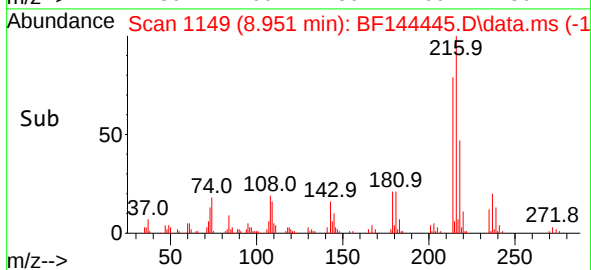
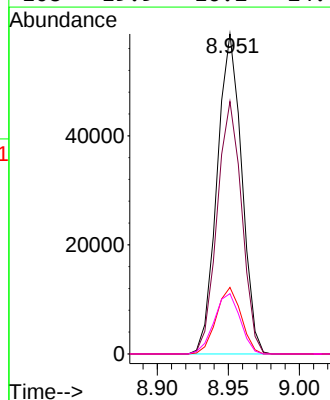
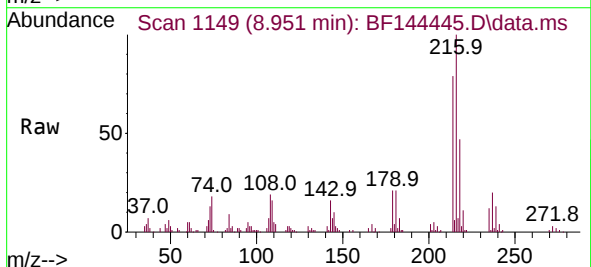
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

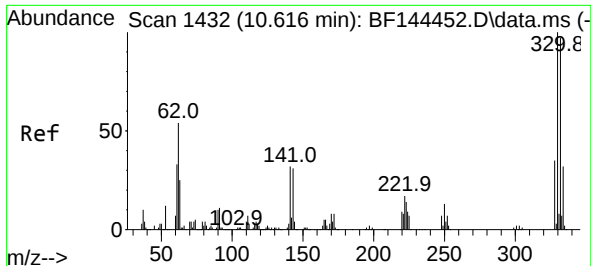
Tgt Ion:164 Resp: 472082
Ion Ratio Lower Upper
164 100
162 98.7 79.2 118.8
160 44.8 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.261 ng
RT: 8.951 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:216 Resp: 70681
Ion Ratio Lower Upper
216 100
214 78.7 63.8 95.6
179 20.9 17.7 26.5
108 19.9 16.2 24.4





#42

2,4,6-Tribromophenol

Concen: 7.272 ng

RT: 10.610 min Scan# 1432

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

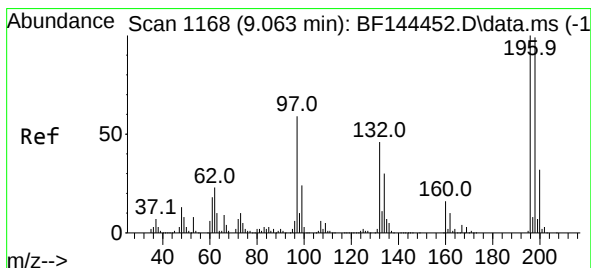
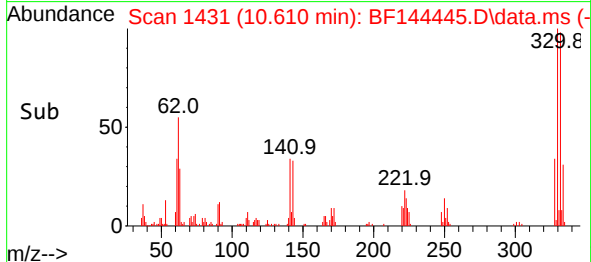
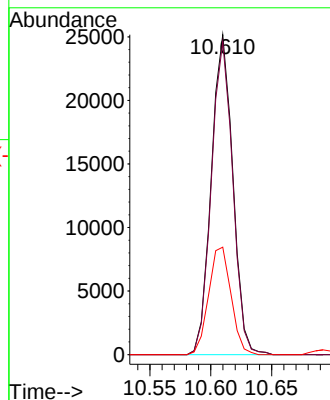
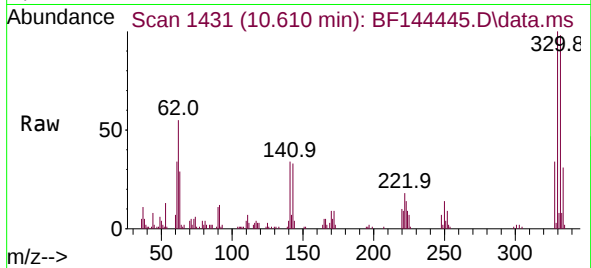
Tgt Ion:330 Resp: 31036

Ion Ratio Lower Upper

330 100

332 97.0 77.5 116.3

141 34.9 26.2 39.2



#43

2,4,6-Trichlorophenol

Concen: 3.899 ng

RT: 9.057 min Scan# 1167

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

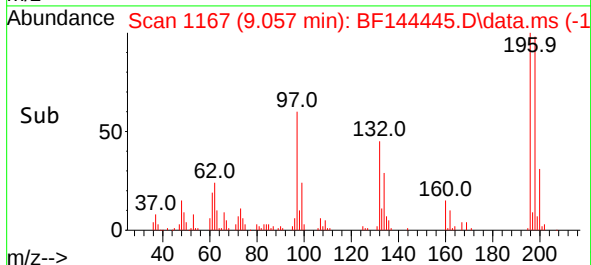
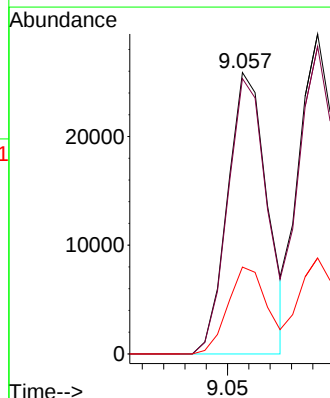
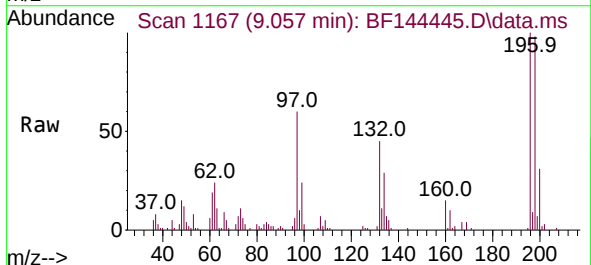
Tgt Ion:196 Resp: 33264

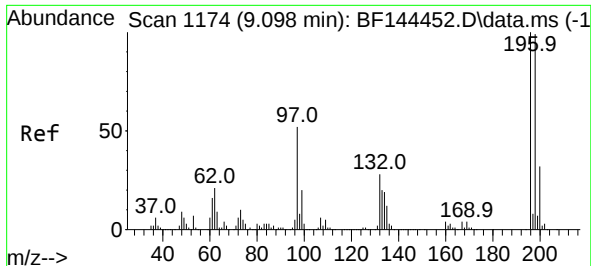
Ion Ratio Lower Upper

196 100

198 97.8 79.0 118.4

200 30.8 25.3 37.9

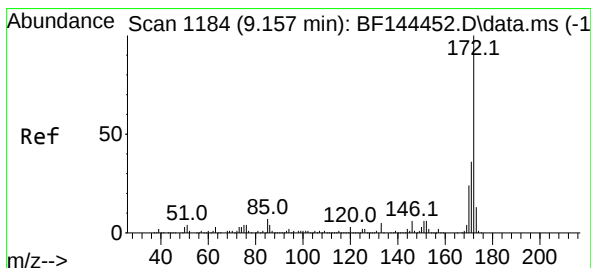
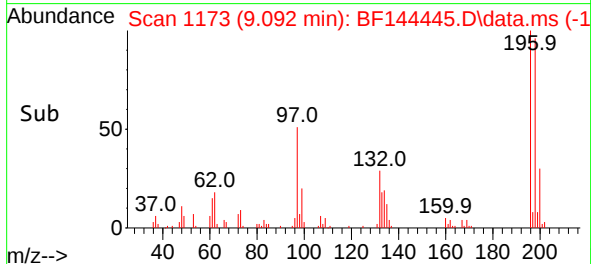
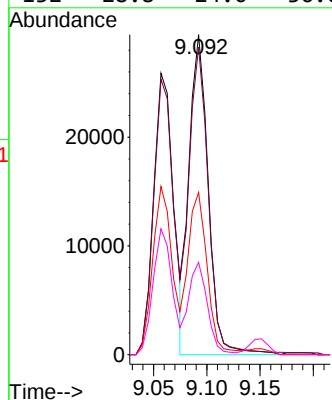
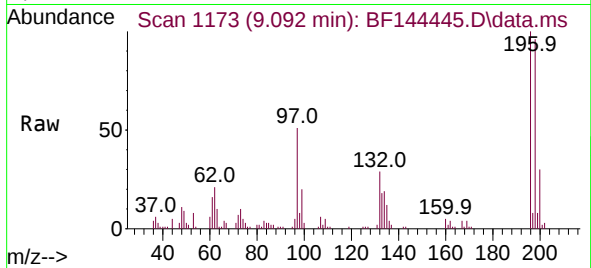




#44
2,4,5-Trichlorophenol
Concen: 4.122 ng
RT: 9.092 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

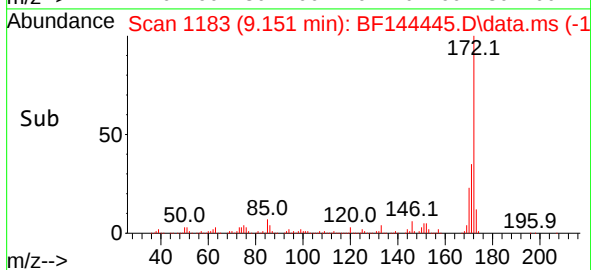
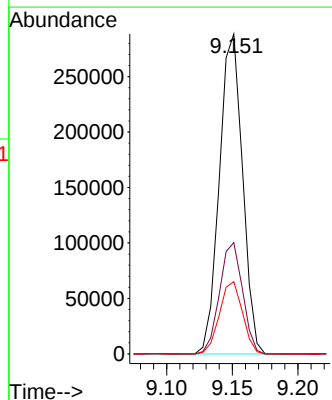
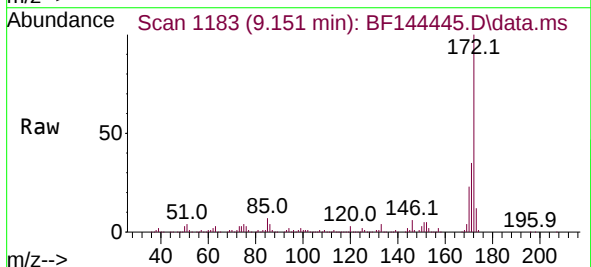
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

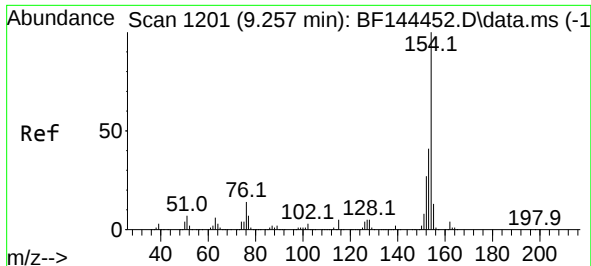
Tgt Ion:196 Resp: 36915
Ion Ratio Lower Upper
196 100
198 96.1 79.5 119.3
97 50.7 42.2 63.2
132 28.8 24.0 36.0



#45
2-Fluorobiphenyl
Concen: 11.510 ng
RT: 9.151 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:172 Resp: 354209
Ion Ratio Lower Upper
172 100
171 34.8 28.7 43.1
170 22.6 19.3 28.9

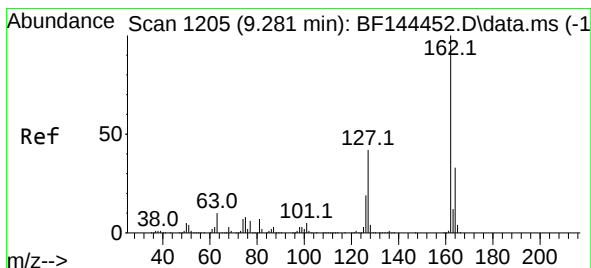
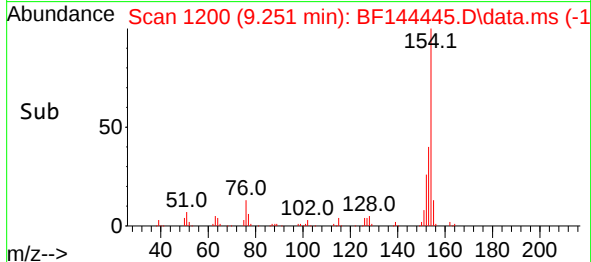
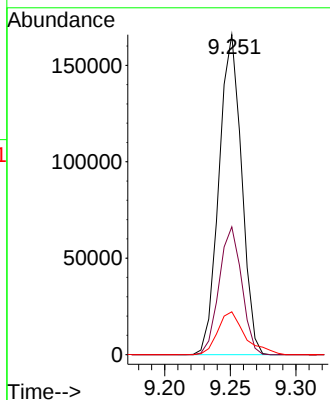
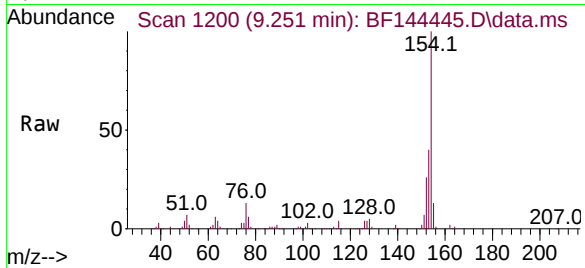




#46
1,1'-Biphenyl
Concen: 5.414 ng
RT: 9.251 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

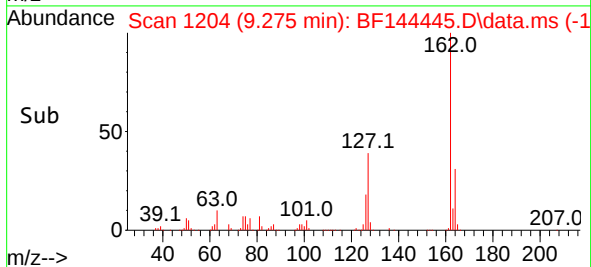
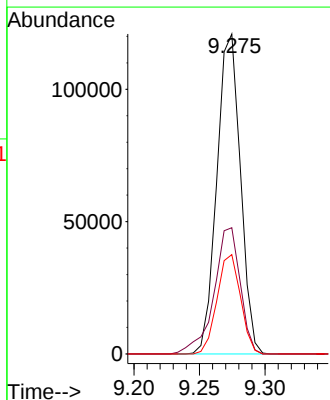
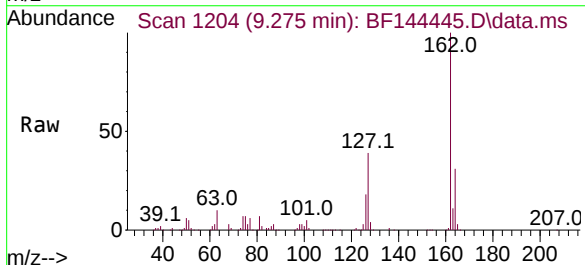
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

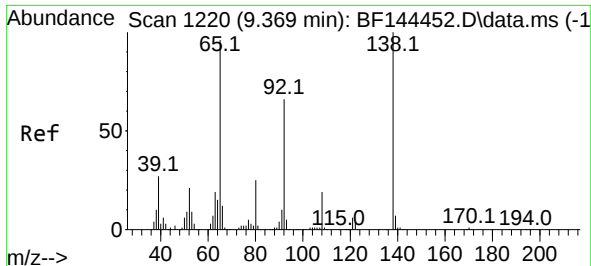
Tgt Ion:154 Resp: 199735
Ion Ratio Lower Upper
154 100
153 39.9 21.0 61.0
76 13.4 0.0 33.8



#47
2-Chloronaphthalene
Concen: 5.373 ng
RT: 9.275 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:162 Resp: 151324
Ion Ratio Lower Upper
162 100
127 39.4 33.6 50.4
164 31.0 26.6 39.8

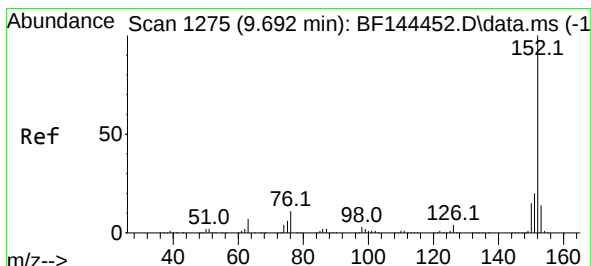
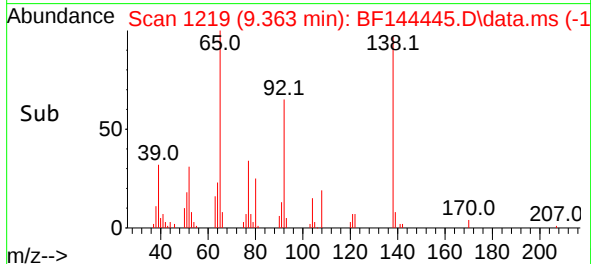
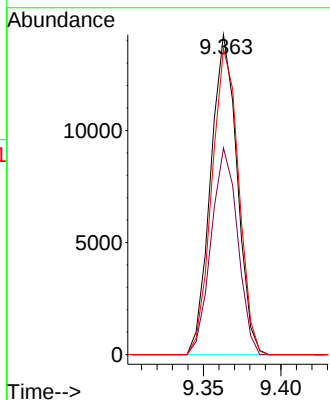
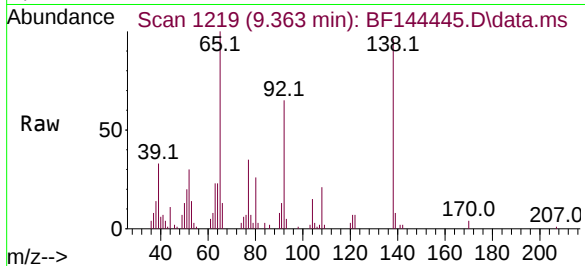




#48
2-Nitroaniline
Concen: 5.579 ng
RT: 9.363 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

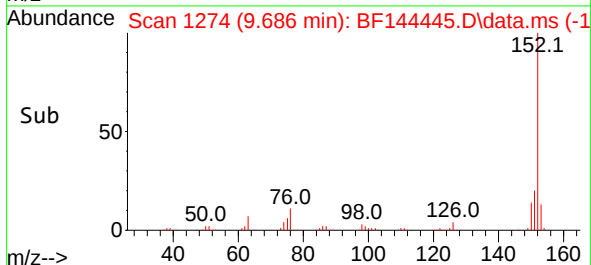
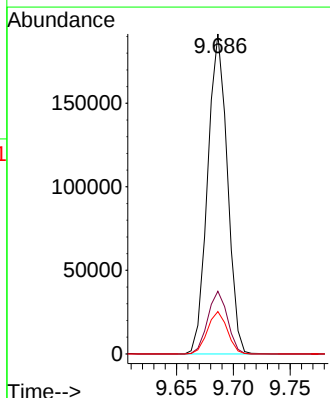
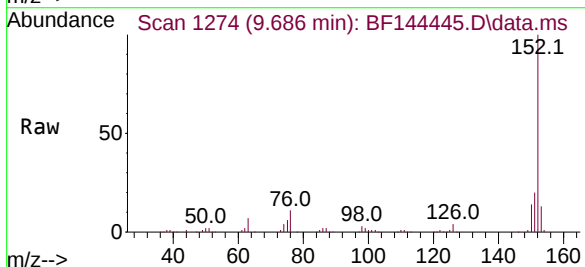
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

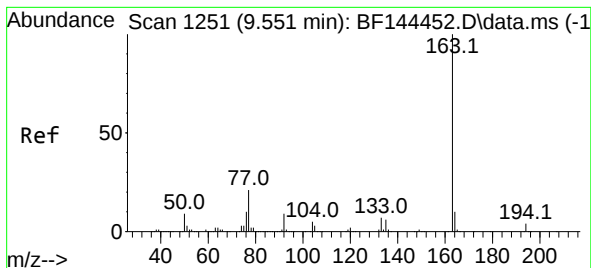
Tgt Ion: 65 Resp: 17008
Ion Ratio Lower Upper
65 100
92 64.6 55.0 82.4
138 95.7 83.4 125.2



#49
Acenaphthylene
Concen: 5.177 ng
RT: 9.686 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 152 Resp: 230995
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.2 11.4 17.0





#50

Dimethylphthalate

Concen: 4.881 ng

RT: 9.545 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

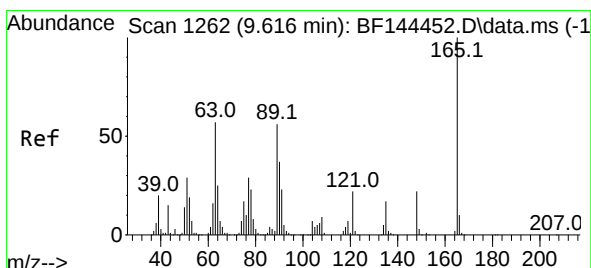
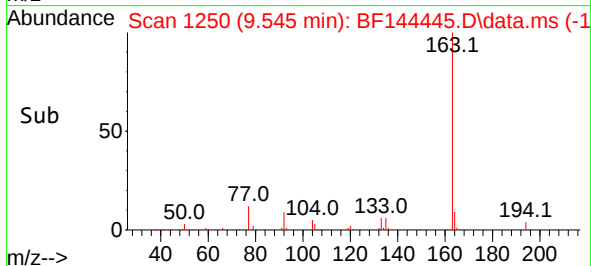
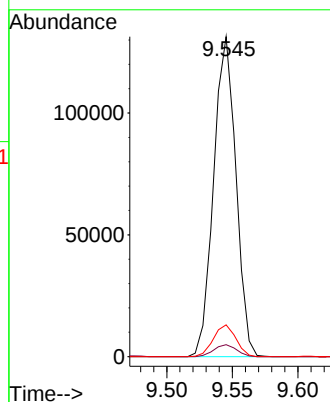
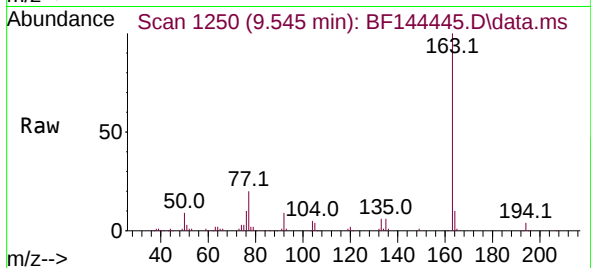
Tgt Ion:163 Resp: 155642

Ion Ratio Lower Upper

163 100

194 3.7 3.3 4.9

164 9.9 8.3 12.5



#51

2,6-Dinitrotoluene

Concen: 5.714 ng

RT: 9.604 min Scan# 1260

Delta R.T. -0.012 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

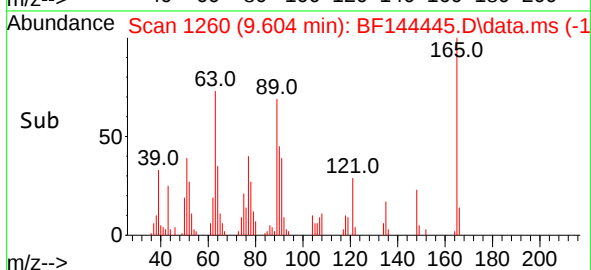
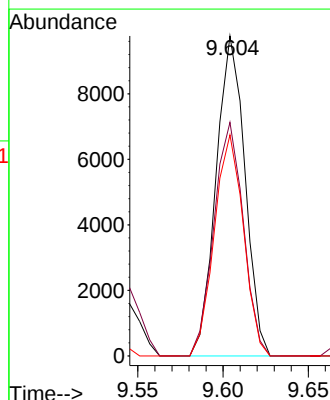
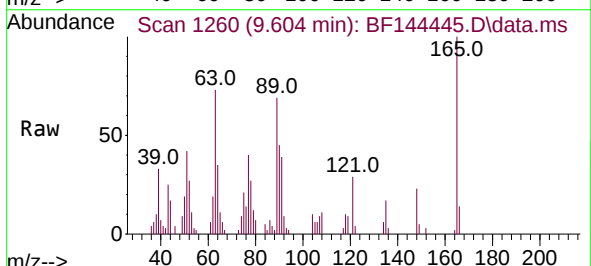
Tgt Ion:165 Resp: 11486

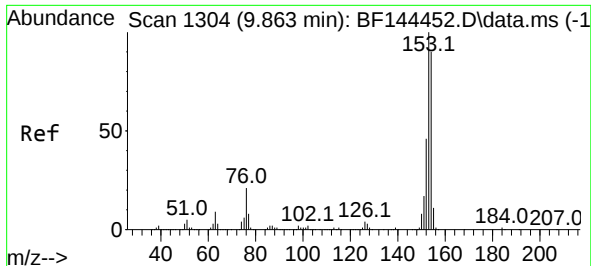
Ion Ratio Lower Upper

165 100

63 73.0 45.9 68.9#

89 69.1 44.6 67.0#

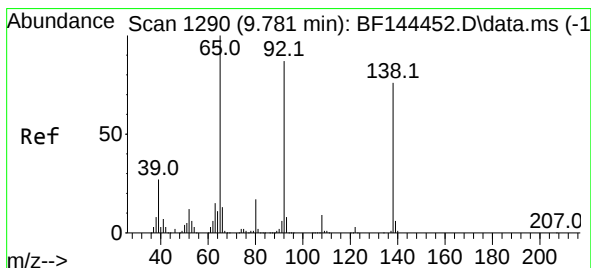
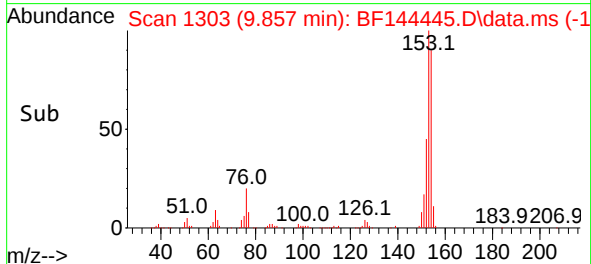
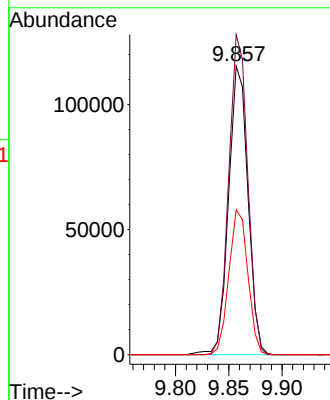
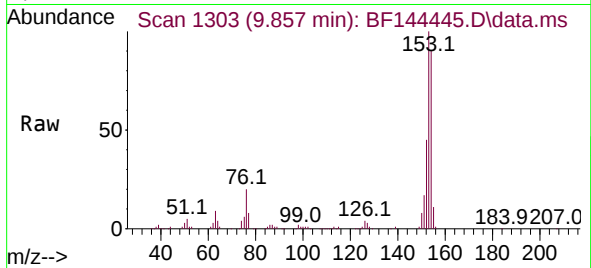




#52
Acenaphthene
Concen: 5.240 ng
RT: 9.857 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

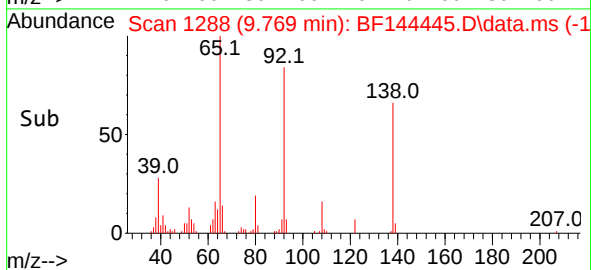
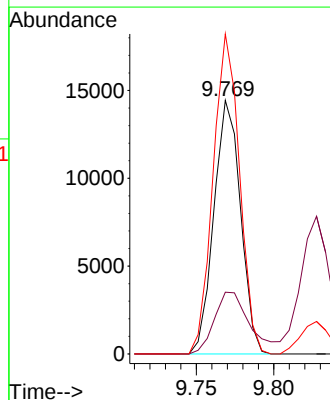
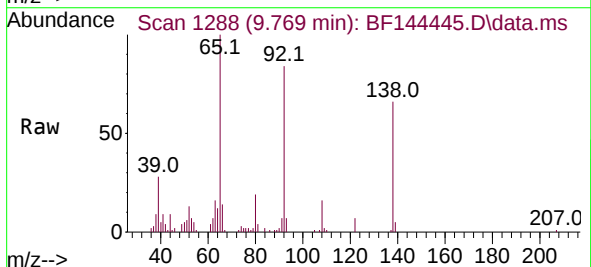
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

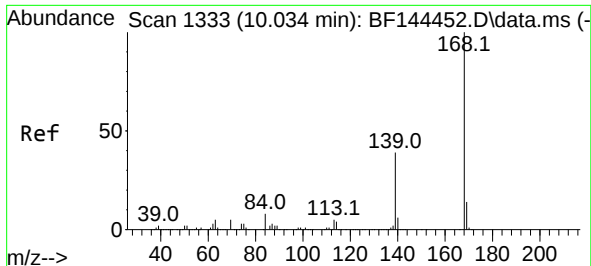
Tgt Ion:154 Resp: 145794
Ion Ratio Lower Upper
154 100
153 110.9 88.6 132.8
152 50.2 40.6 61.0



#53
3-Nitroaniline
Concen: 5.273 ng
RT: 9.769 min Scan# 1288
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:138 Resp: 17289
Ion Ratio Lower Upper
138 100
108 24.3 9.7 14.5#
92 126.2 91.5 137.3

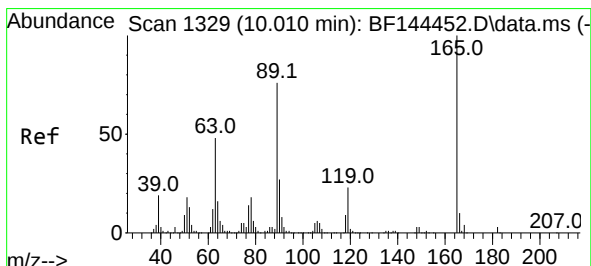
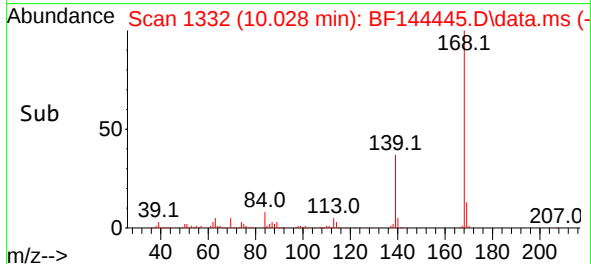
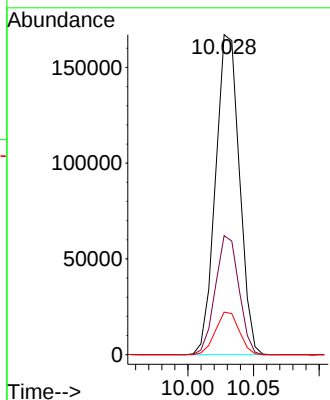
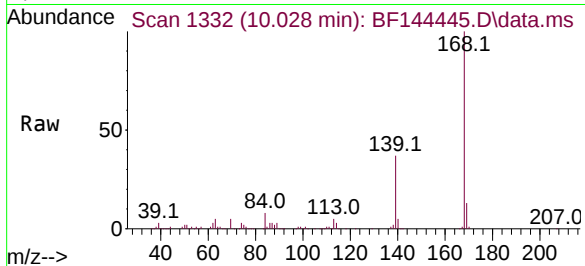




#55
Dibenzenofuran
Concen: 5.354 ng
RT: 10.028 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

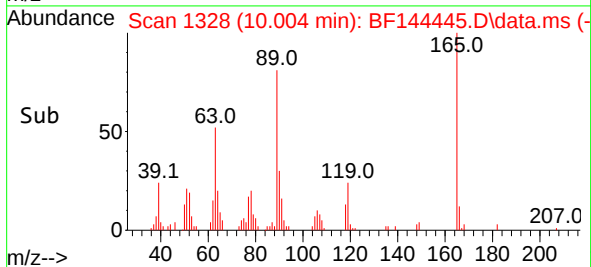
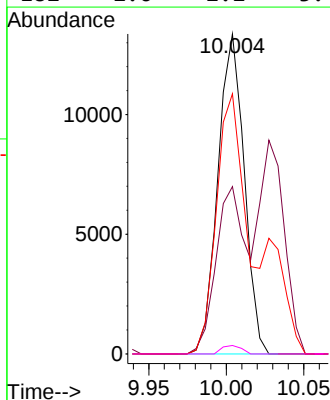
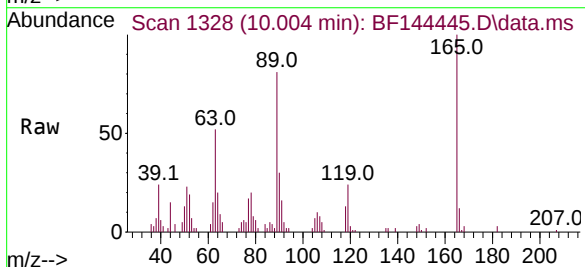
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

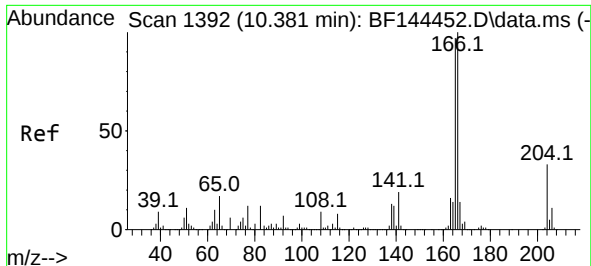
Tgt Ion:168 Resp: 211962
Ion Ratio Lower Upper
168 100
139 37.2 31.0 46.6
169 13.3 10.9 16.3



#57
2,4-Dinitrotoluene
Concen: 5.701 ng
RT: 10.004 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:165 Resp: 15745
Ion Ratio Lower Upper
165 100
63 52.3 38.2 57.4
89 81.3 61.2 91.8
182 2.6 2.2 3.4

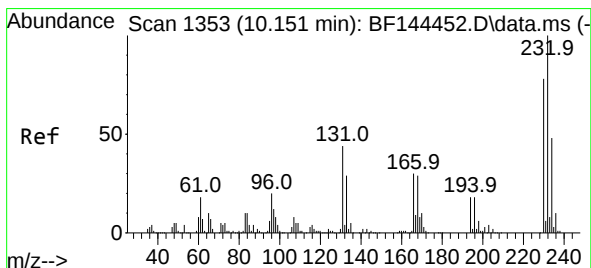
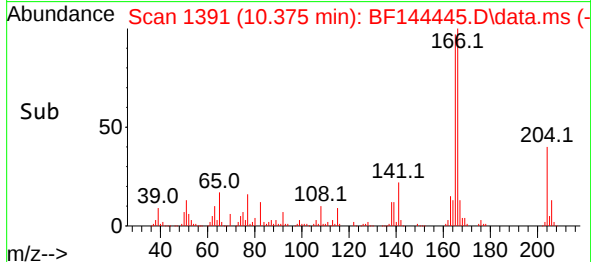
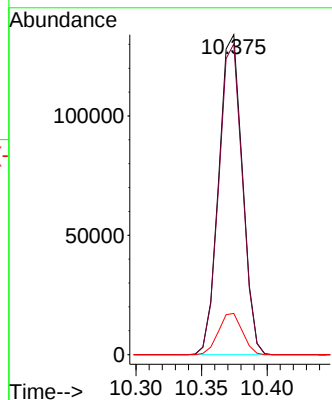
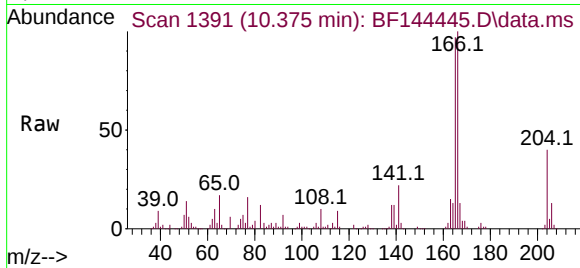




#58
Fluorene
Concen: 5.614 ng
RT: 10.375 min Scan# 1391
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

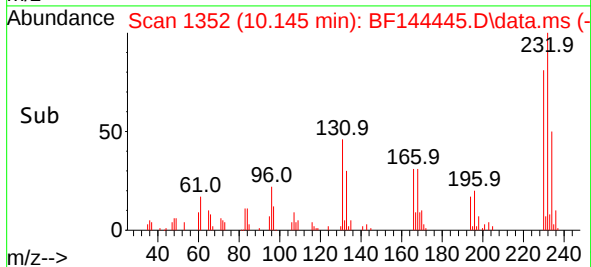
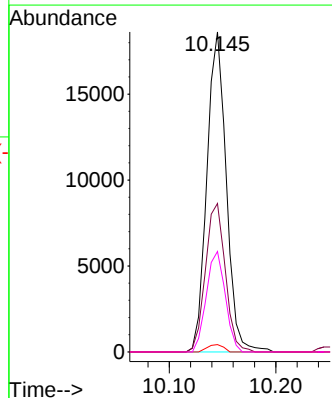
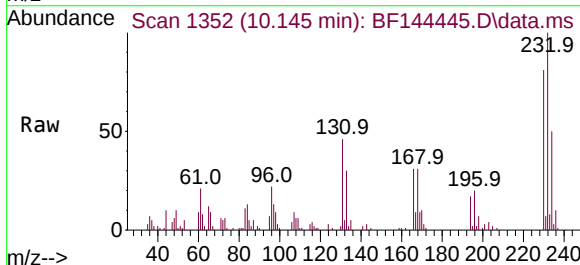
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

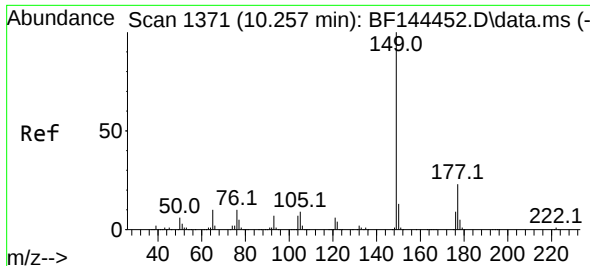
Tgt Ion:166 Resp: 168276
Ion Ratio Lower Upper
166 100
165 97.1 77.6 116.4
167 12.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 3.456 ng
RT: 10.145 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:232 Resp: 23493
Ion Ratio Lower Upper
232 100
131 47.4 36.3 54.5
130 1.9 1.8 2.6
166 30.7 24.4 36.6

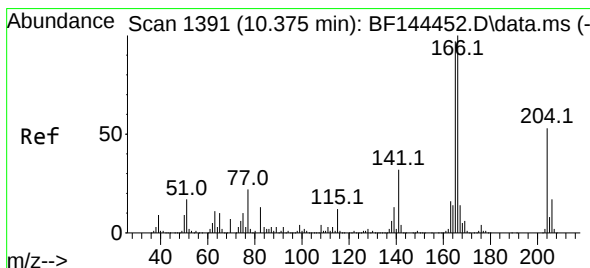
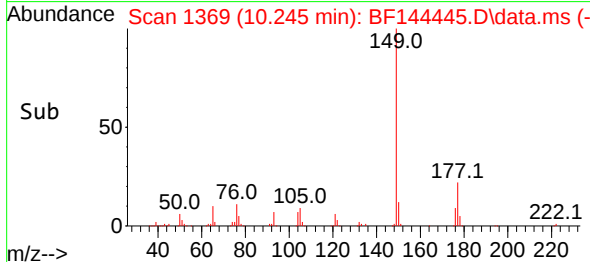
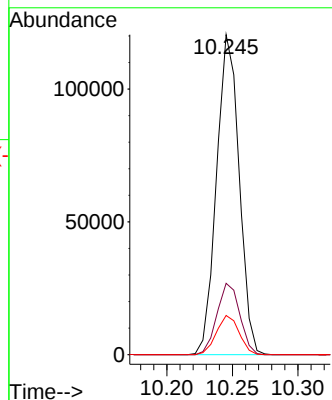
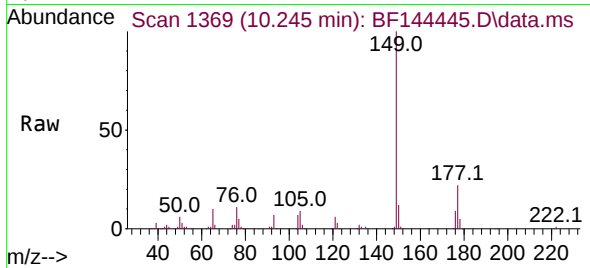




#60
Diethylphthalate
Concen: 4.791 ng
RT: 10.245 min Scan# 1369
Delta R.T. -0.012 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

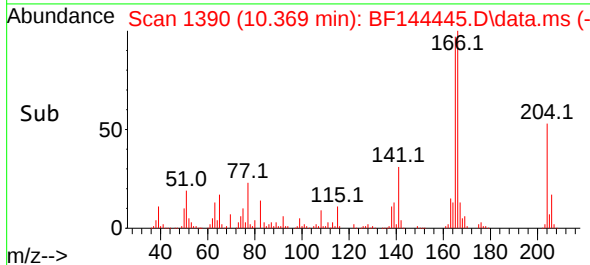
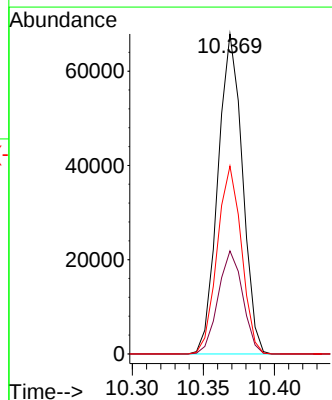
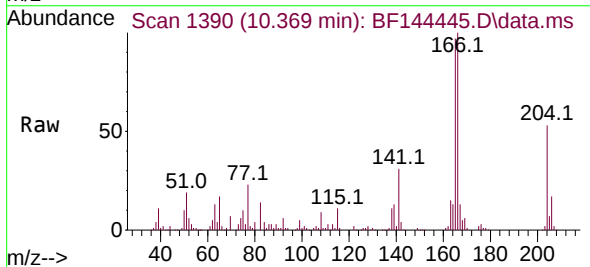
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

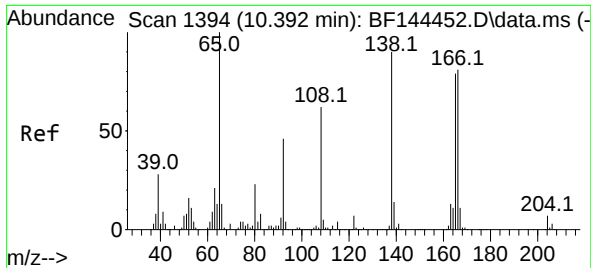
Tgt Ion:149 Resp: 144793
Ion Ratio Lower Upper
149 100
177 22.3 18.7 28.1
150 12.2 10.1 15.1



#61
4-Chlorophenyl-phenylether
Concen: 5.545 ng
RT: 10.369 min Scan# 1390
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:204 Resp: 81554
Ion Ratio Lower Upper
204 100
206 32.2 26.3 39.5
141 58.7 48.4 72.6

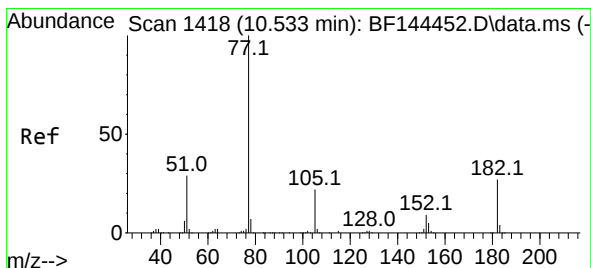
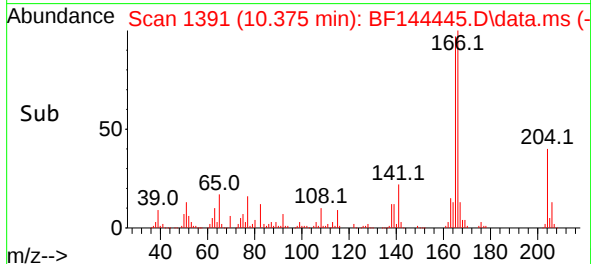
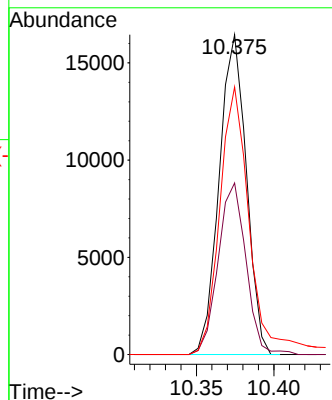
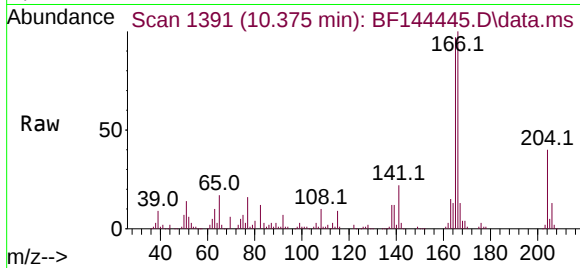




#62
4-Nitroaniline
Concen: 5.214 ng
RT: 10.375 min Scan# 1391
Delta R.T. -0.017 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

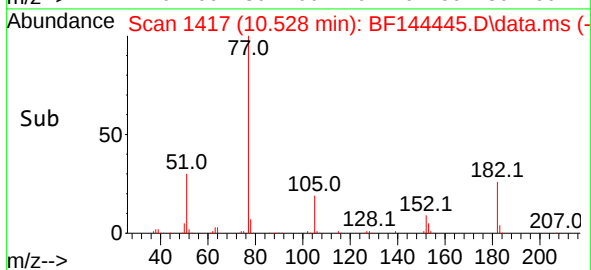
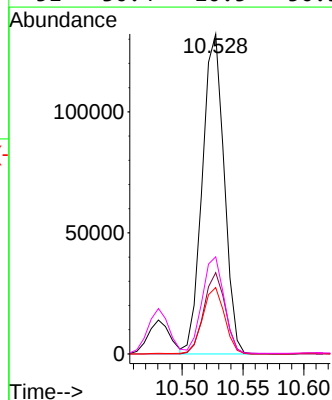
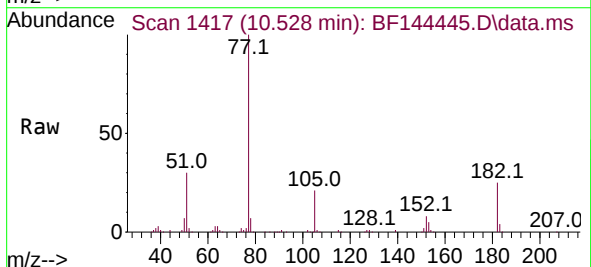
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

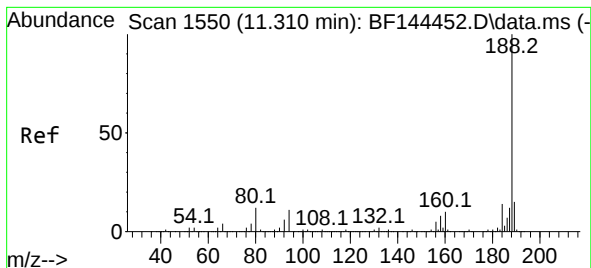
Tgt Ion:138 Resp: 20094
Ion Ratio Lower Upper
138 100
92 53.6 30.8 70.8
108 83.6 49.2 89.2



#63
Azobenzene
Concen: 5.152 ng
RT: 10.528 min Scan# 1417
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion: 77 Resp: 164573
Ion Ratio Lower Upper
77 100
182 25.4 6.1 46.1
105 20.7 1.5 41.5
51 30.4 10.5 50.5





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.310 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

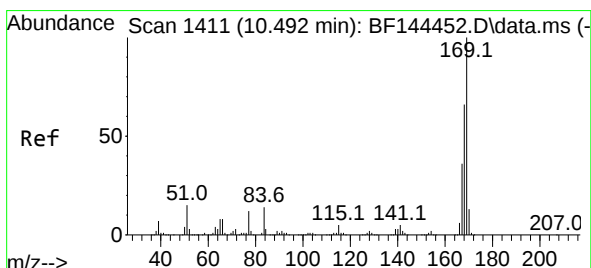
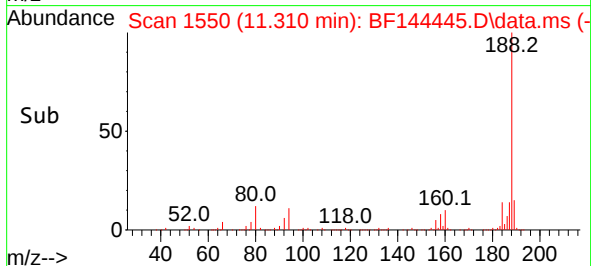
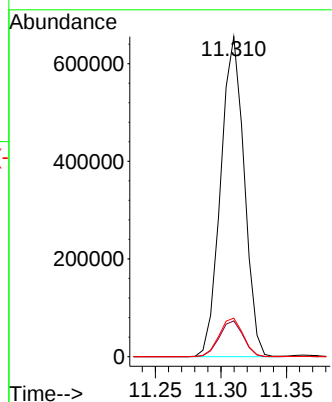
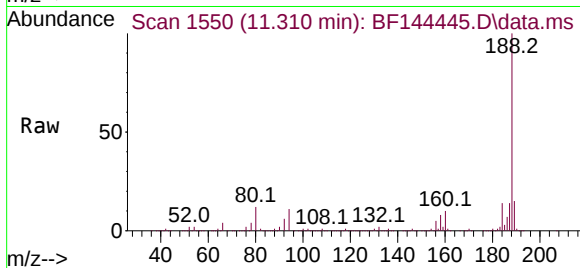
Tgt Ion:188 Resp: 817944

Ion Ratio Lower Upper

188 100

94 11.2 9.0 13.6

80 12.0 9.8 14.8



#66

n-Nitrosodiphenylamine

Concen: 5.055 ng

RT: 10.480 min Scan# 1409

Delta R.T. -0.012 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

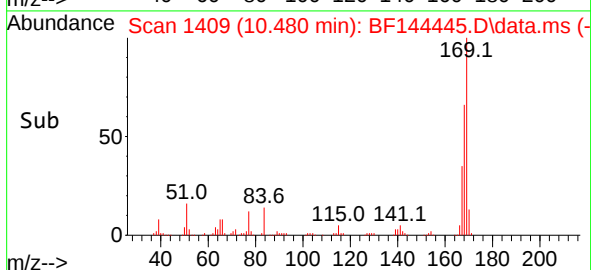
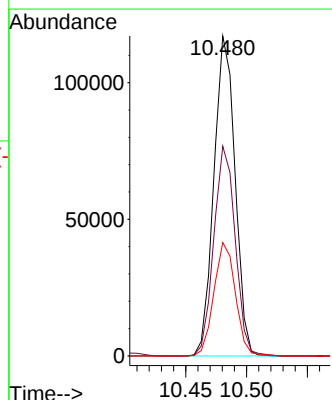
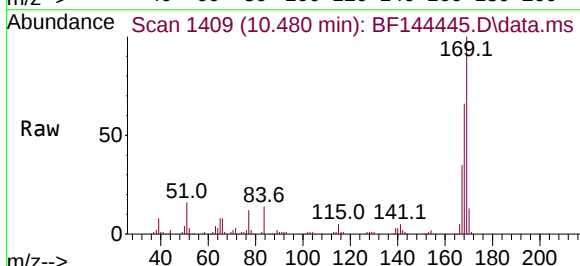
Tgt Ion:169 Resp: 141698

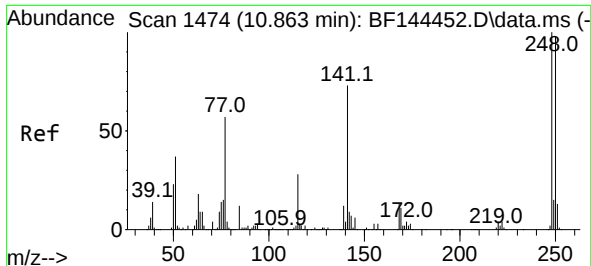
Ion Ratio Lower Upper

169 100

168 65.5 52.6 79.0

167 35.4 28.8 43.2

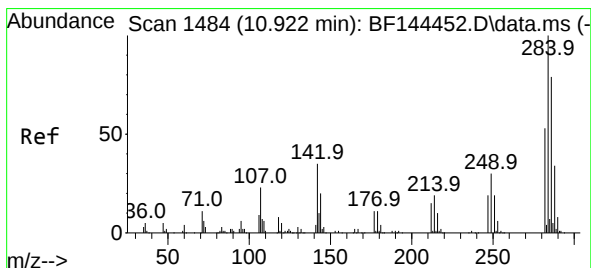
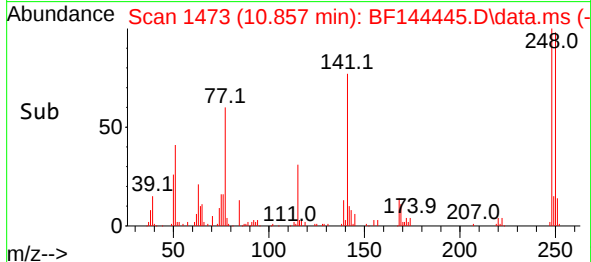
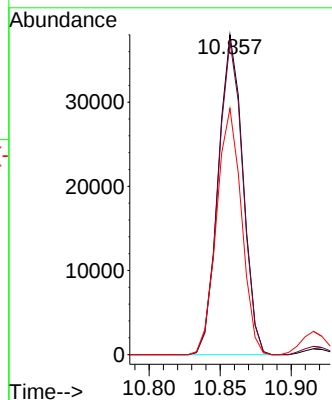
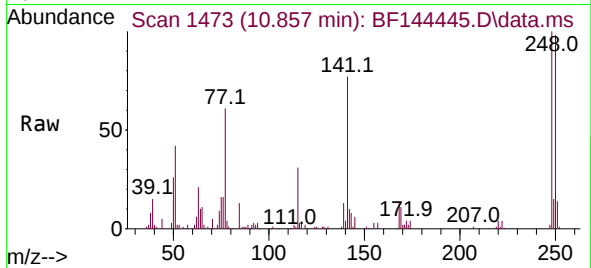




#67
4-Bromophenyl-phenylether
Concen: 4.819 ng
RT: 10.857 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

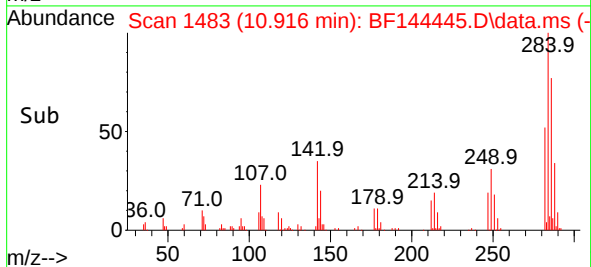
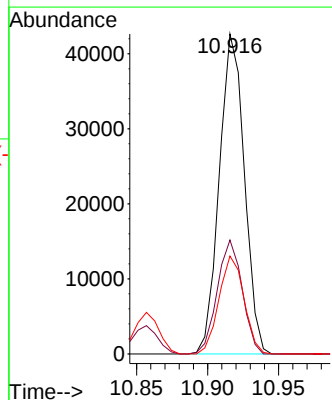
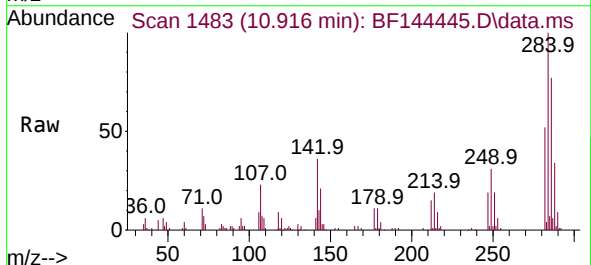
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

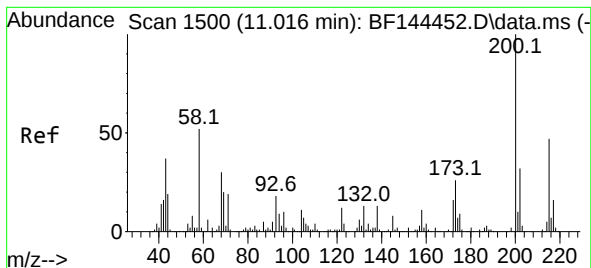
Tgt Ion:248 Resp: 46012
Ion Ratio Lower Upper
248 100
250 97.9 78.2 117.4
141 76.9 58.5 87.7



#68
Hexachlorobenzene
Concen: 4.972 ng
RT: 10.916 min Scan# 1483
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:284 Resp: 52407
Ion Ratio Lower Upper
284 100
142 35.6 28.2 42.2
249 30.6 24.7 37.1





#69

Atrazine

Concen: 4.322 ng

RT: 11.004 min Scan# 1498

Delta R.T. -0.012 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

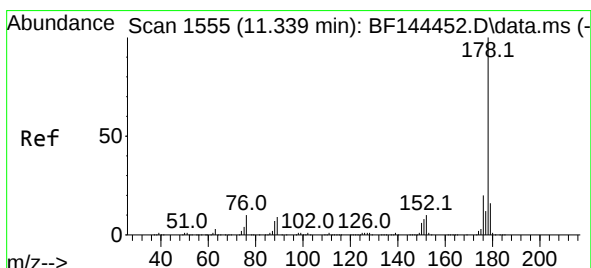
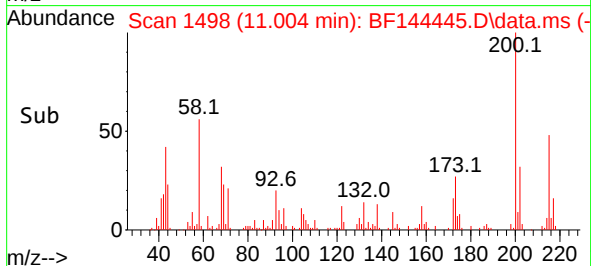
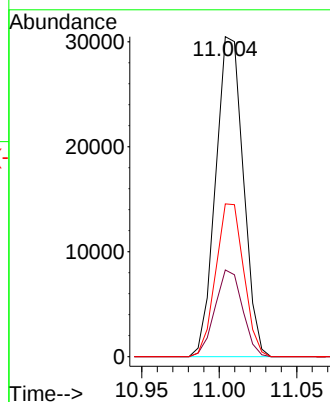
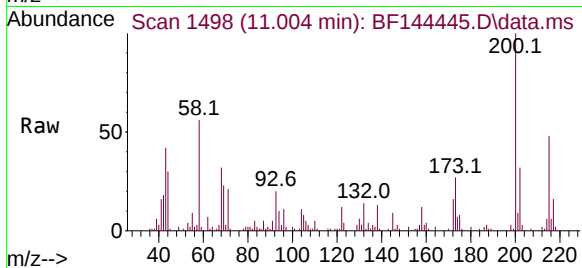
Tgt Ion:200 Resp: 37948

Ion Ratio Lower Upper

200 100

173 27.1 6.2 46.2

215 47.7 27.2 67.2



#71

Phenanthrene

Concen: 5.400 ng

RT: 11.333 min Scan# 1554

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

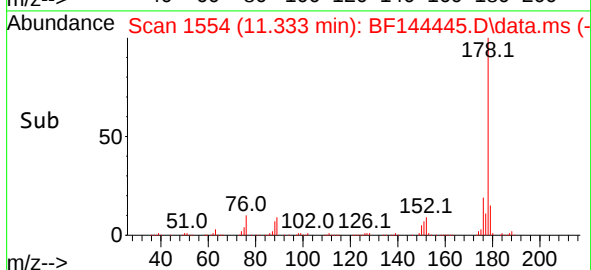
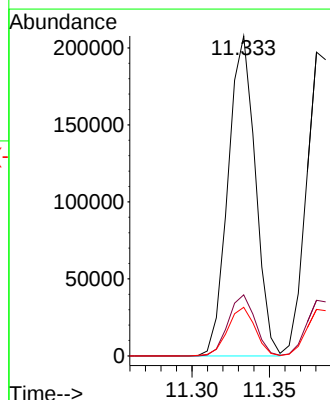
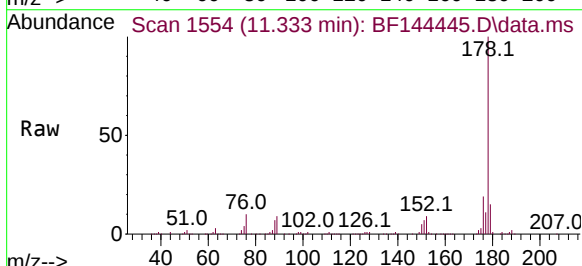
Tgt Ion:178 Resp: 254627

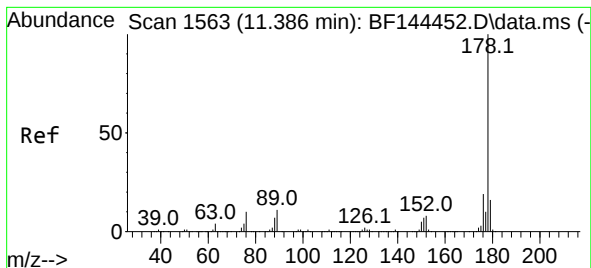
Ion Ratio Lower Upper

178 100

176 19.1 15.6 23.4

179 15.2 12.5 18.7





#72

Anthracene

Concen: 5.282 ng

RT: 11.380 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

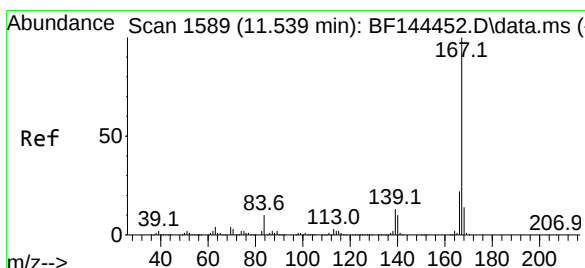
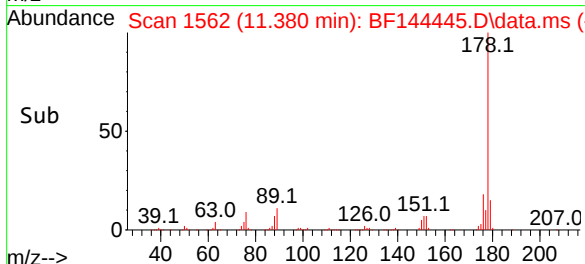
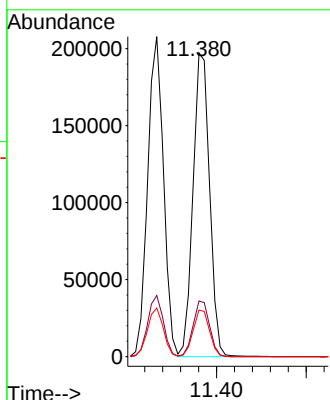
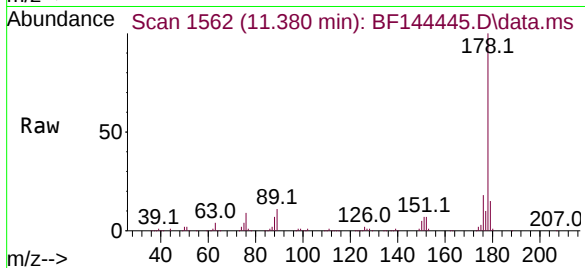
Tgt Ion:178 Resp: 252068

Ion Ratio Lower Upper

178 100

176 18.3 15.2 22.8

179 15.3 12.7 19.1



#73

Carbazole

Concen: 5.322 ng

RT: 11.533 min Scan# 1588

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

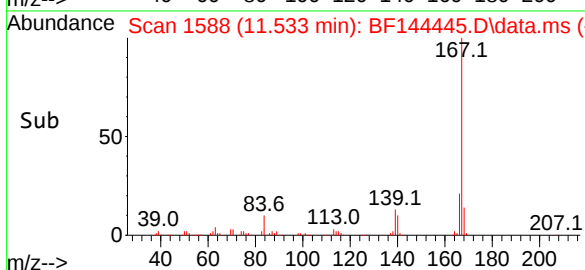
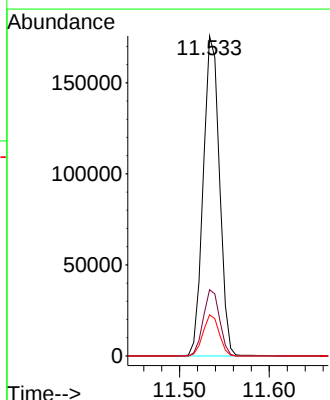
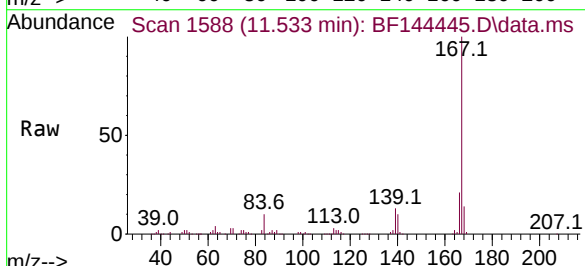
Tgt Ion:167 Resp: 220522

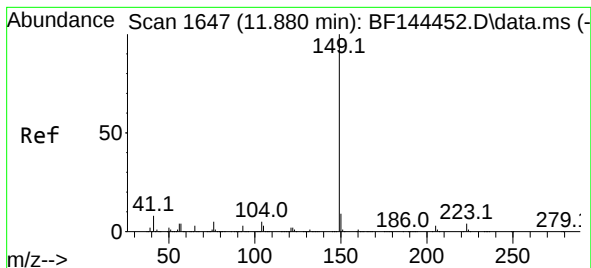
Ion Ratio Lower Upper

167 100

166 20.7 17.4 26.2

139 12.8 10.7 16.1

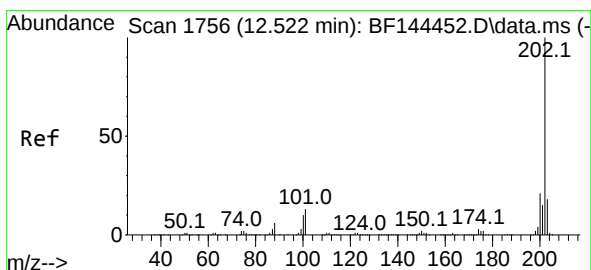
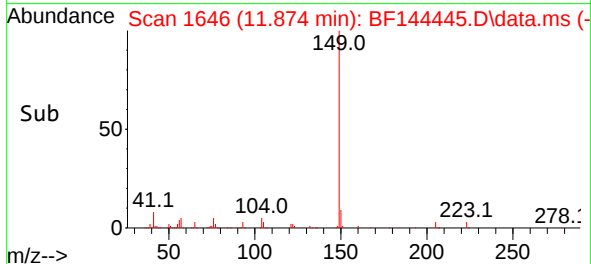
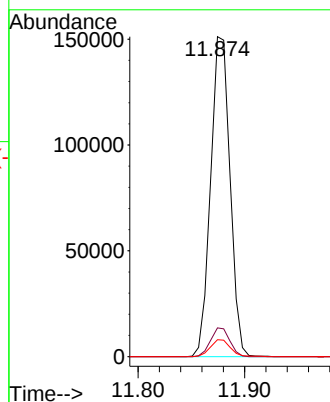
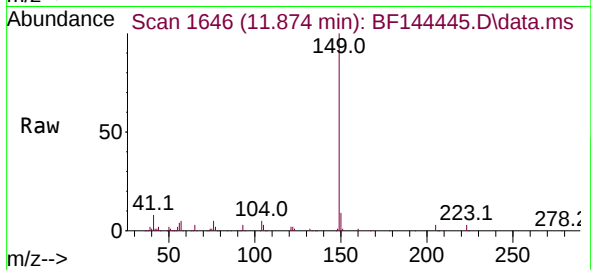




#74
Di-n-butylphthalate
Concen: 4.325 ng
RT: 11.874 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

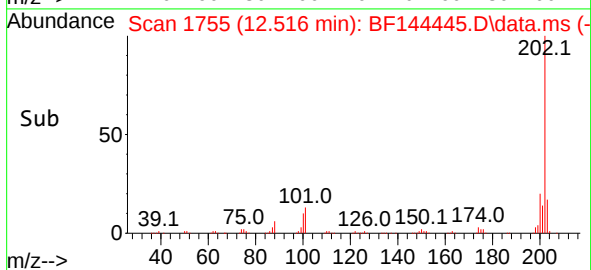
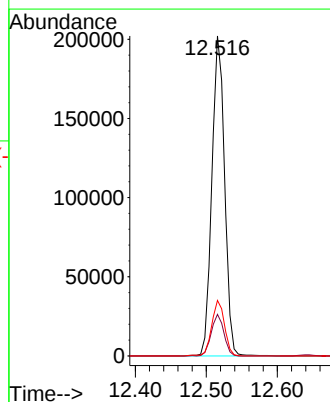
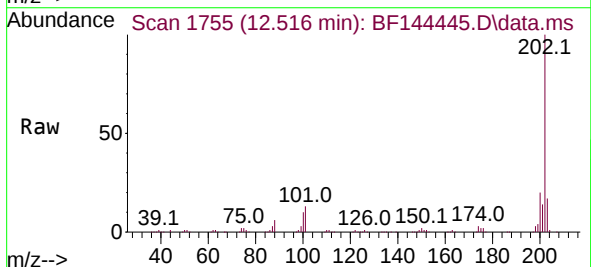
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

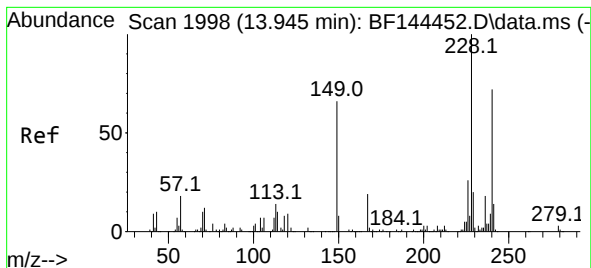
Tgt Ion:149 Resp: 191546
Ion Ratio Lower Upper
149 100
150 9.0 7.5 11.3
104 5.3 3.9 5.9



#75
Fluoranthene
Concen: 5.383 ng
RT: 12.516 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:202 Resp: 250650
Ion Ratio Lower Upper
202 100
101 13.0 0.0 32.9
203 17.3 0.0 37.8





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.945 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

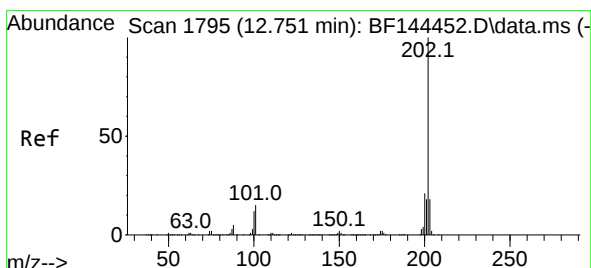
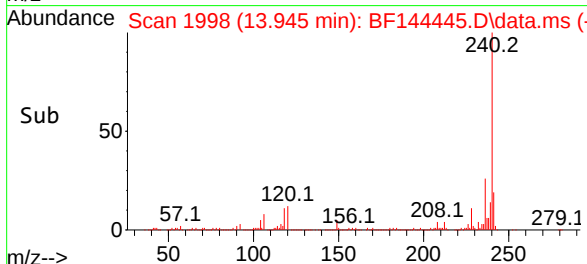
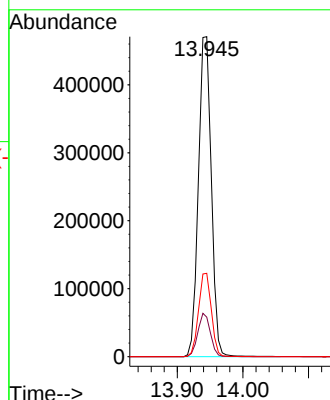
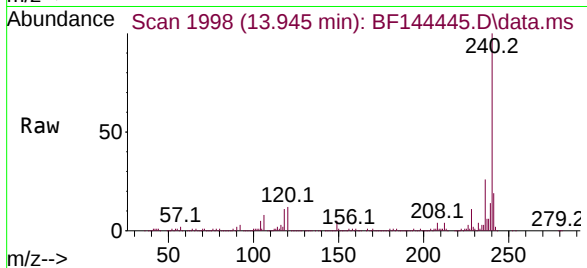
Tgt Ion:240 Resp: 640188

Ion Ratio Lower Upper

240 100

120 12.3 10.3 15.5

236 26.0 20.2 30.4



#78

Pyrene

Concen: 4.578 ng

RT: 12.745 min Scan# 1794

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

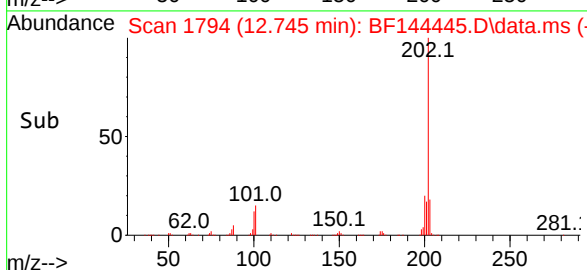
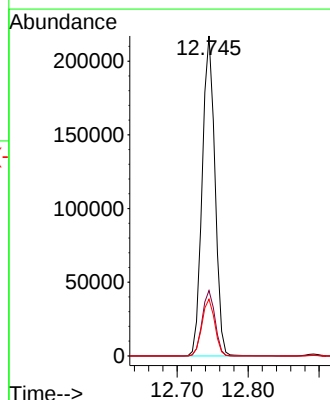
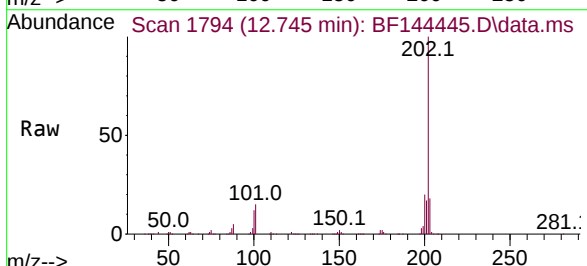
Tgt Ion:202 Resp: 268522

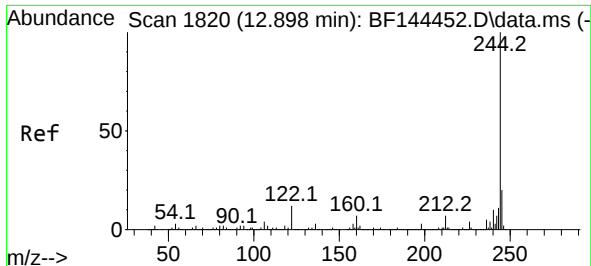
Ion Ratio Lower Upper

202 100

200 20.4 16.9 25.3

203 17.7 14.2 21.4

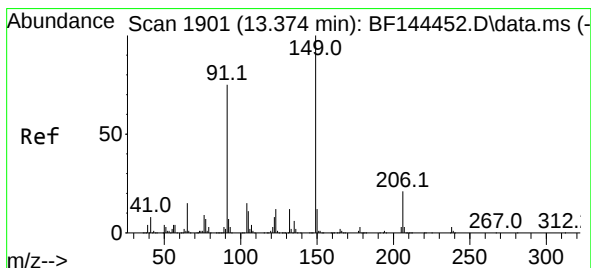
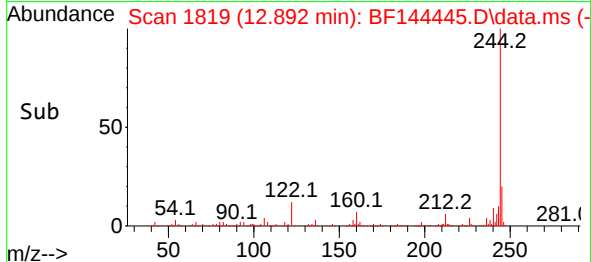
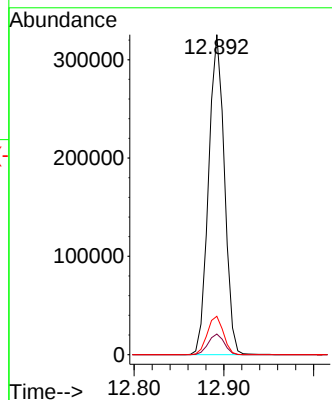
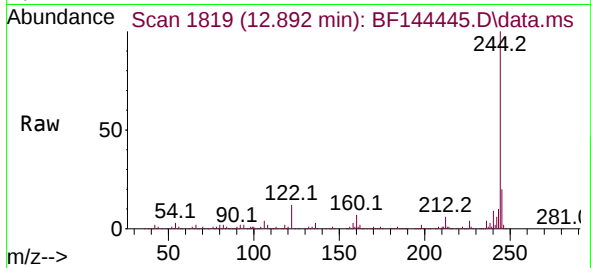




#79
 Terphenyl-d14
 Concen: 9.872 ng
 RT: 12.892 min Scan# 1819
 Delta R.T. -0.006 min
 Lab File: BF144445.D
 Acq: 12 Dec 2025 11:55

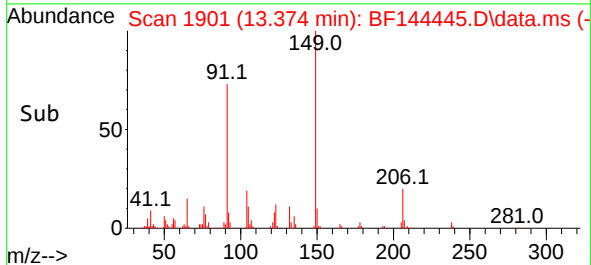
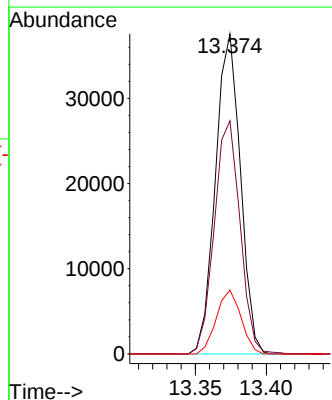
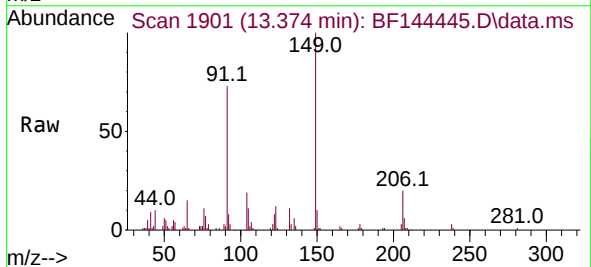
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

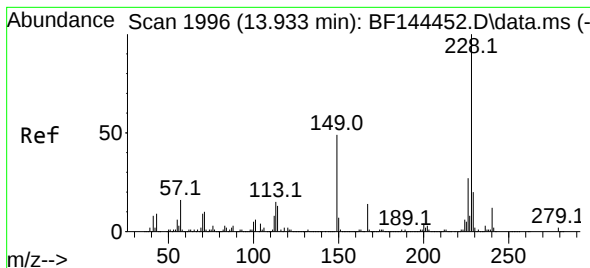
Tgt Ion:244 Resp: 400322
 Ion Ratio Lower Upper
 244 100
 212 6.4 5.7 8.5
 122 12.0 9.9 14.9



#80
 Butylbenzylphthalate
 Concen: 5.465 ng
 RT: 13.374 min Scan# 1901
 Delta R.T. 0.000 min
 Lab File: BF144445.D
 Acq: 12 Dec 2025 11:55

Tgt Ion:149 Resp: 45967
 Ion Ratio Lower Upper
 149 100
 91 72.8 59.8 89.8
 206 19.9 17.0 25.6





#81

Benzo(a)anthracene

Concen: 4.998 ng

RT: 13.933 min Scan# 1996

Delta R.T. -0.000 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

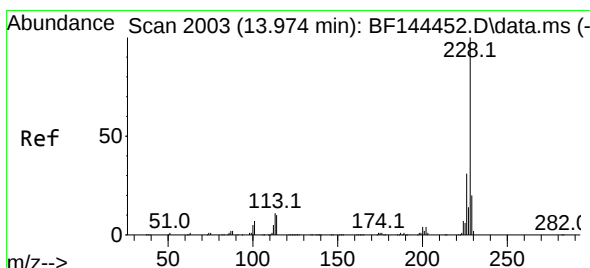
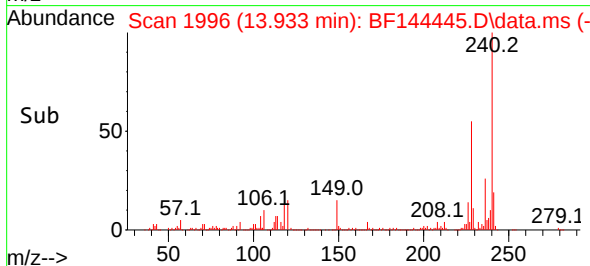
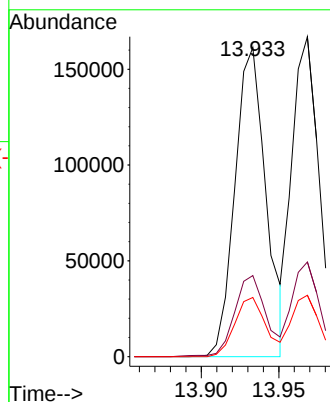
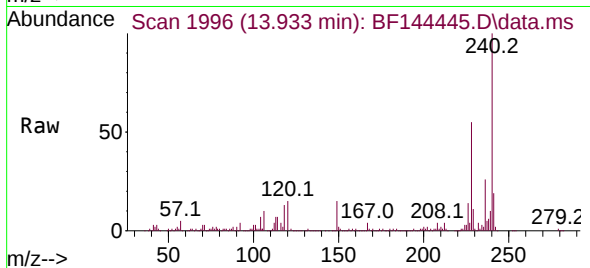
Tgt Ion:228 Resp: 225333

Ion Ratio Lower Upper

228 100

226 26.2 21.9 32.9

229 19.1 16.1 24.1



#83

Chrysene

Concen: 4.973 ng

RT: 13.968 min Scan# 2002

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

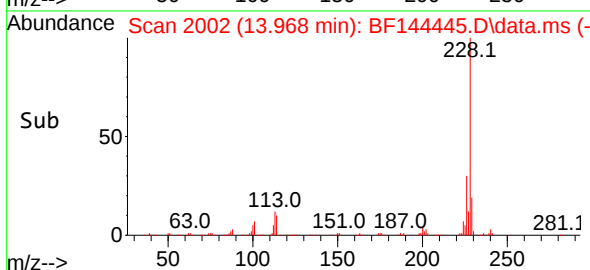
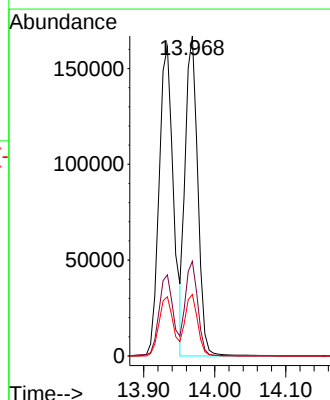
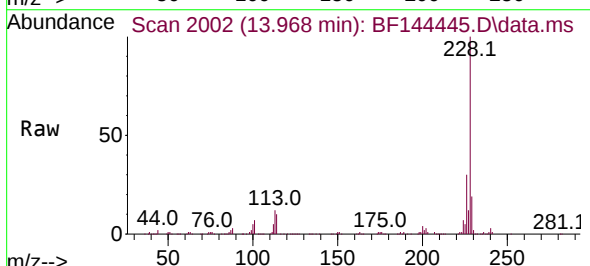
Tgt Ion:228 Resp: 205180

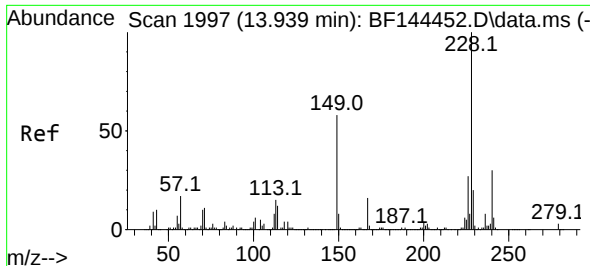
Ion Ratio Lower Upper

228 100

226 29.6 24.3 36.5

229 19.2 15.8 23.8

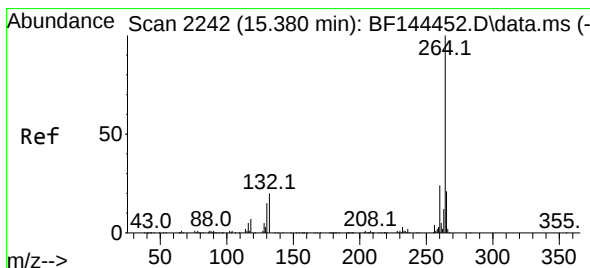
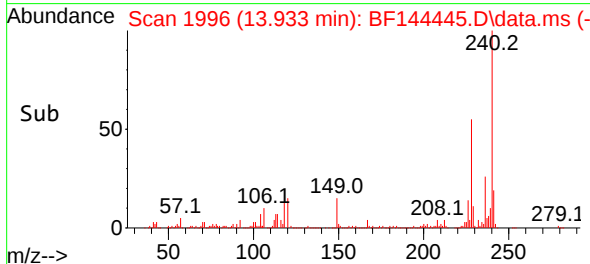
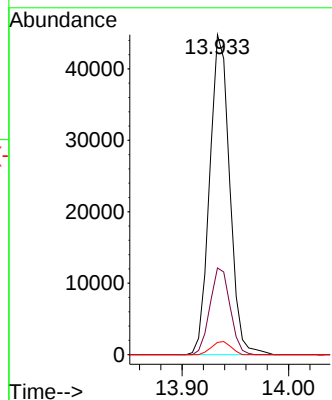
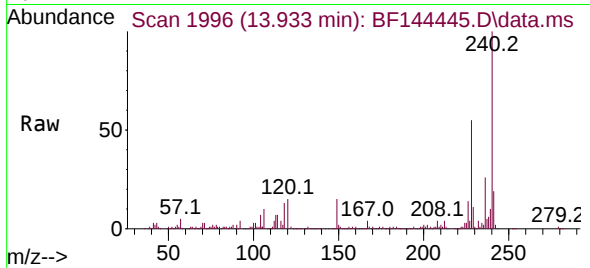




#84
Bis(2-ethylhexyl)phthalate
Concen: 5.339 ng
RT: 13.933 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

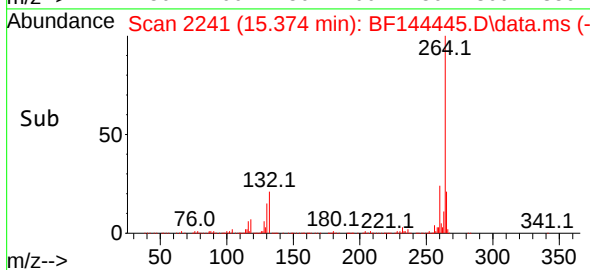
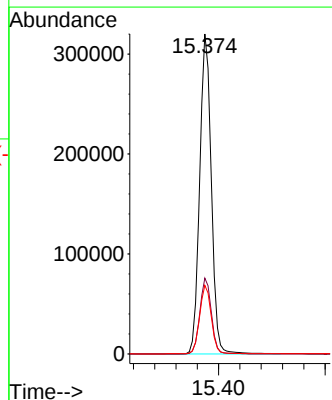
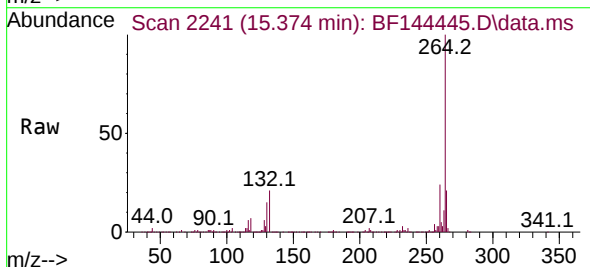
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

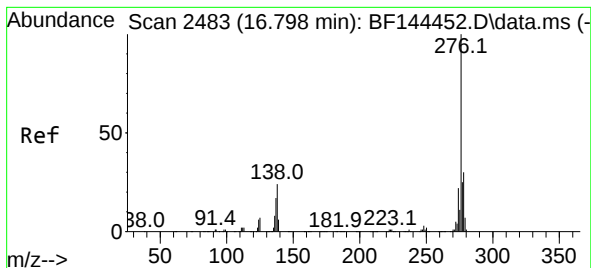
Tgt Ion:149 Resp: 58486
Ion Ratio Lower Upper
149 100
167 27.1 22.6 34.0
279 3.8 3.7 5.5



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.374 min Scan# 2241
Delta R.T. -0.006 min
Lab File: BF144445.D
Acq: 12 Dec 2025 11:55

Tgt Ion:264 Resp: 483361
Ion Ratio Lower Upper
264 100
260 23.7 19.0 28.6
265 21.4 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 3.441 ng

RT: 16.786 min Scan# 2483

Delta R.T. -0.012 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

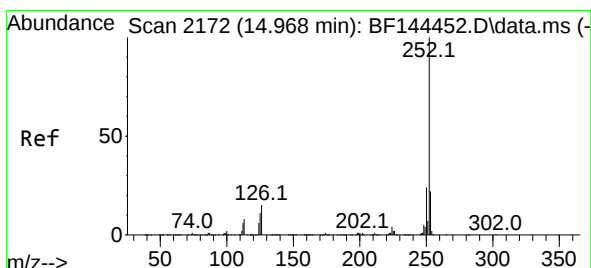
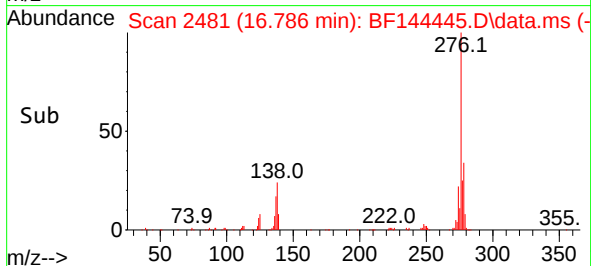
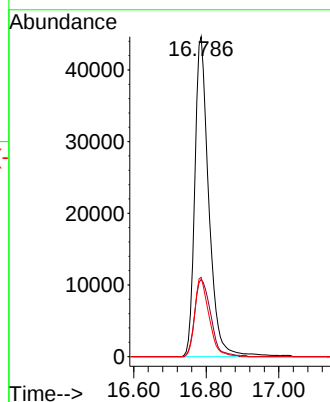
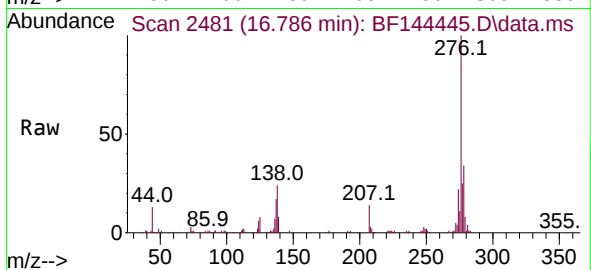
Tgt Ion:276 Resp: 119392

Ion Ratio Lower Upper

276 100

138 27.6 21.9 32.9

277 25.1 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 5.063 ng

RT: 14.963 min Scan# 2171

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

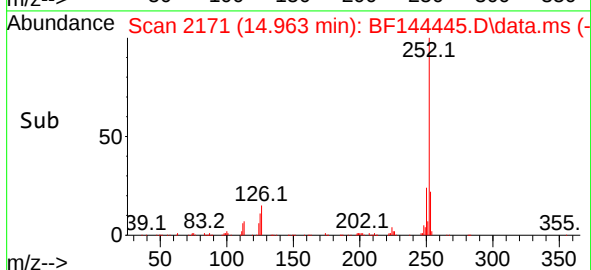
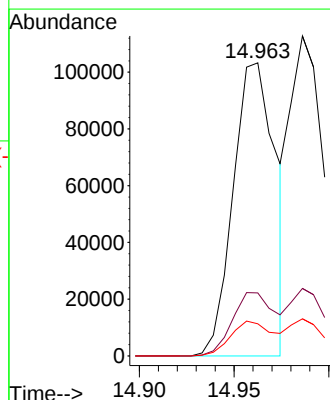
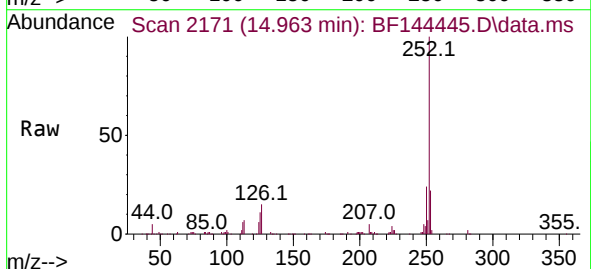
Tgt Ion:252 Resp: 160660

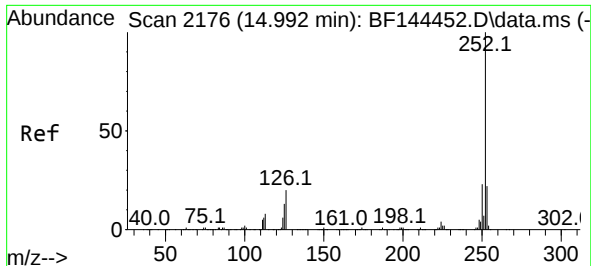
Ion Ratio Lower Upper

252 100

253 21.5 17.7 26.5

125 10.9 9.0 13.4





#89

Benzo(k)fluoranthene

Concen: 4.924 ng

RT: 14.986 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

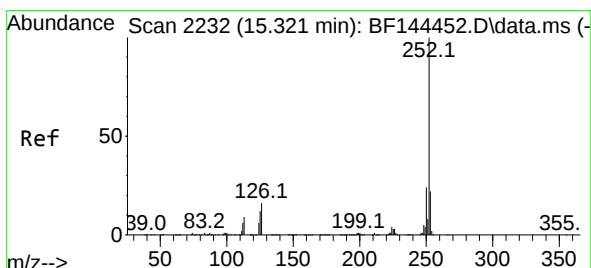
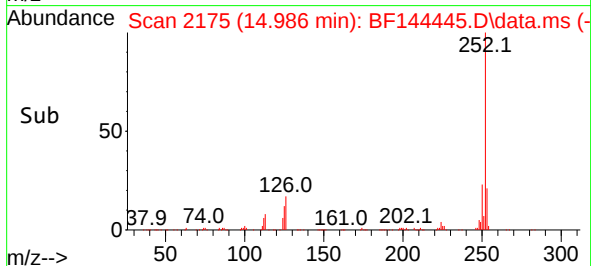
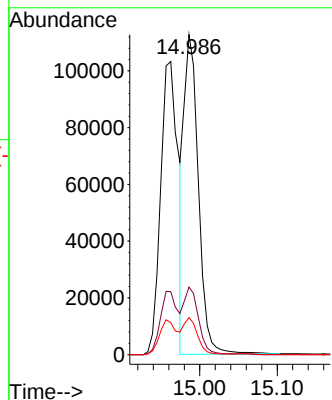
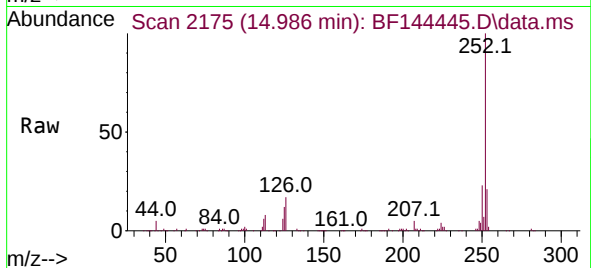
Tgt Ion:252 Resp: 147730

Ion Ratio Lower Upper

252 100

253 21.1 17.7 26.5

125 11.6 9.7 14.5



#90

Benzo(a)pyrene

Concen: 4.609 ng

RT: 15.310 min Scan# 2230

Delta R.T. -0.012 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

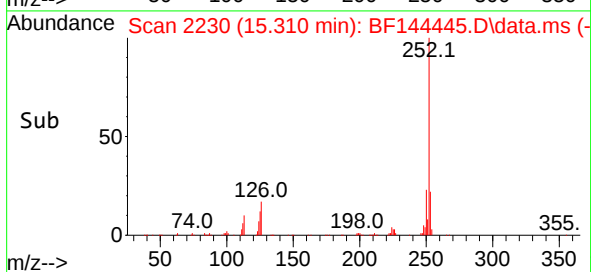
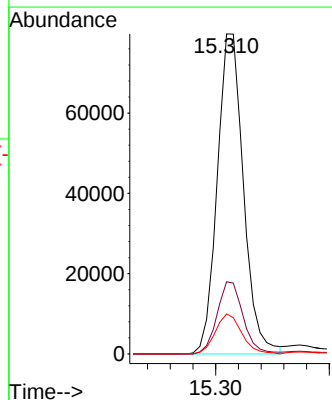
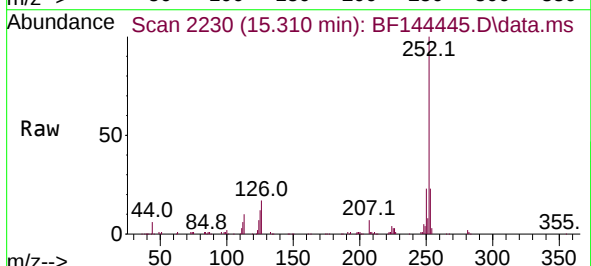
Tgt Ion:252 Resp: 127835

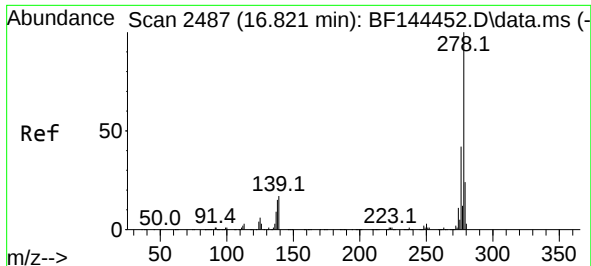
Ion Ratio Lower Upper

252 100

253 22.5 17.4 26.2

125 12.5 9.9 14.9





#91

Dibenzo(a,h)anthracene

Concen: 3.520 ng

RT: 16.804 min Scan# 2484

Delta R.T. -0.018 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

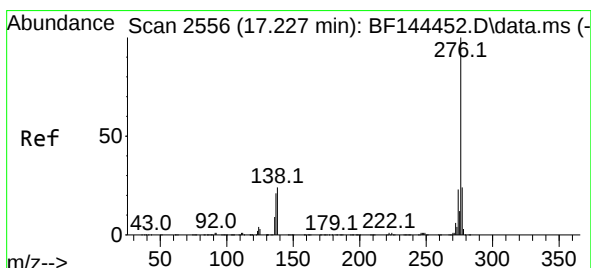
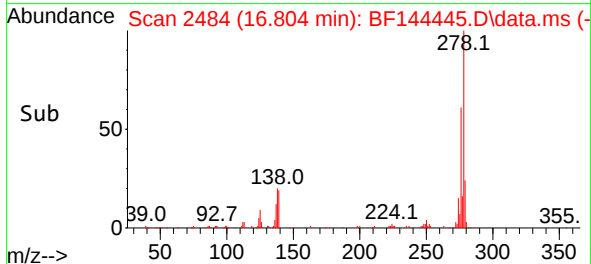
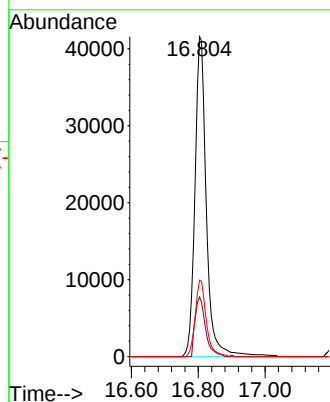
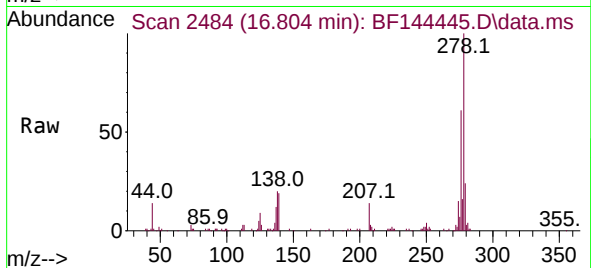
Tgt Ion:278 Resp: 98638

Ion Ratio Lower Upper

278 100

139 18.6 13.6 20.4

279 23.9 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 3.403 ng

RT: 17.209 min Scan# 2553

Delta R.T. -0.018 min

Lab File: BF144445.D

Acq: 12 Dec 2025 11:55

Tgt Ion:276 Resp: 96938

Ion Ratio Lower Upper

276 100

277 25.3 18.8 28.2

138 24.9 19.4 29.2

