

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102425\
 Data File : BF144057.D
 Acq On : 24 Oct 2025 10:42
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 24 17:01:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 24 16:52:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	64729	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	239688	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	127182	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	215493	20.000	ng	0.00
76) Chrysene-d12	14.057	240	170453	20.000	ng	0.00
86) Perylene-d12	15.539	264	190551	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	42841	10.471	ng	0.00
7) Phenol-d6	6.498	99	50099	11.088	ng	0.00
23) Nitrobenzene-d5	7.434	82	45136	10.317	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	15954	9.848	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	105210	11.641	ng	0.00
79) Terphenyl-d14	12.992	244	109089	11.189	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.640	88	11703	6.619	ng	95
3) Pyridine	3.428	79	22571	4.769	ng	# 95
6) Aniline	6.539	93	35169	5.441	ng	99
8) 2-Chlorophenol	6.663	128	22623	5.615	ng	93
10) Phenol	6.516	94	30686	5.505	ng	92
11) bis(2-Chloroethyl)ether	6.610	93	22757	5.650	ng	99
12) 1,3-Dichlorobenzene	6.822	146	27208	5.474	ng	98
13) 1,4-Dichlorobenzene	6.898	146	26614	5.433	ng	98
14) 1,2-Dichlorobenzene	7.045	146	25700	5.423	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.145	45	41443	5.474	ng	94
17) 2-Methylphenol	7.128	107	17019	5.492	ng	91
18) Hexachloroethane	7.392	117	8945	5.108	ng	99
19) n-Nitroso-di-n-propyla...	7.281	70	15719	5.380	ng	92
22) Acetophenone	7.281	105	28341	5.471	ng	94
24) Nitrobenzene	7.457	77	23655	5.111	ng	97
25) Isophorone	7.692	82	39860	5.211	ng	98
26) 2-Nitrophenol	7.775	139	11373	5.166	ng	# 89
27) 2,4-Dimethylphenol	7.810	122	17297	5.287	ng	99
28) bis(2-Chloroethoxy)met...	7.904	93	25751	5.399	ng	99
29) 2,4-Dichlorophenol	8.022	162	20009	5.259	ng	96
30) 1,2,4-Trichlorobenzene	8.098	180	20600	5.263	ng	99
31) Naphthalene	8.181	128	63185	5.585	ng	99
33) 4-Chloroaniline	8.233	127	19875	5.047	ng	94
34) Hexachlorobutadiene	8.298	225	16702	5.218	ng	97
36) 4-Chloro-3-methylphenol	8.710	107	18077	5.384	ng	95
37) 2-Methylnaphthalene	8.875	142	43006	5.766	ng	98
38) 1-Methylnaphthalene	8.975	142	41029	5.806	ng	95
40) 1,2,4,5-Tetrachloroben...	9.039	216	24701	5.651	ng	96
43) 2,4,6-Trichlorophenol	9.151	196	13673	4.813	ng	93
44) 2,4,5-Trichlorophenol	9.198	196	15530	5.208	ng	94
46) 1,1'-Biphenyl	9.333	154	51299	5.635	ng	98
47) 2-Chloronaphthalene	9.363	162	42492	5.571	ng	97
48) 2-Nitroaniline	9.463	65	10347	4.568	ng	94
49) Acenaphthylene	9.775	152	56586	5.502	ng	99
50) Dimethylphthalate	9.627	163	44452	5.332	ng	99
51) 2,6-Dinitrotoluene	9.698	165	7239	4.392	ng	93

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

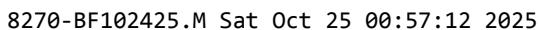
Instrument :
 BNA_F
 ClientSampleId :
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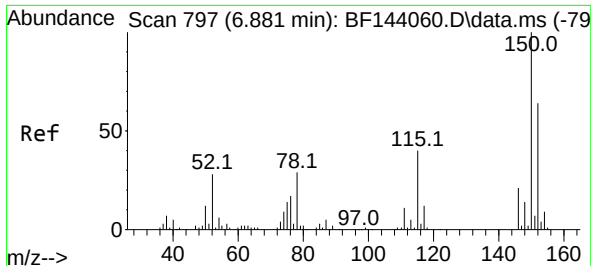
Quant Time: Oct 24 17:01:05 2025
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	9.951	154	35769	5.208	ng	98
53) 3-Nitroaniline	9.875	138	8780	4.792	ng	97
55) Dibenzofuran	10.122	168	53591	5.620	ng	95
57) 2,4-Dinitrotoluene	10.104	165	9591	4.312	ng #	94
58) Fluorene	10.469	166	43217	5.948	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.245	232	10071	4.793	ng #	97
60) Diethylphthalate	10.333	149	40882	5.215	ng	97
61) 4-Chlorophenyl-phenyle...	10.457	204	22434	5.491	ng	97
62) 4-Nitroaniline	10.480	138	8315	4.789	ng	87
63) Azobenzene	10.616	77	37885	5.106	ng	96
66) n-Nitrosodiphenylamine	10.574	169	38552	5.599	ng	95
67) 4-Bromophenyl-phenylether	10.951	248	14748	5.466	ng	94
68) Hexachlorobenzene	11.016	284	16776	5.070	ng	96
69) Atrazine	11.098	200	12331	5.458	ng	95
71) Phenanthrene	11.433	178	57785	5.398	ng	99
72) Anthracene	11.486	178	63077	5.704	ng	97
73) Carbazole	11.645	167	50818	5.399	ng	98
74) Di-n-butylphthalate	11.969	149	58713	5.088	ng	99
75) Fluoranthene	12.627	202	63073	5.333	ng	97
78) Pyrene	12.857	202	68289	5.573	ng	98
80) Butylbenzylphthalate	13.474	149	21644	4.669	ng	94
81) Benzo(a)anthracene	14.045	228	57138	4.960	ng	99
83) Chrysene	14.080	228	56694	5.245	ng	98
84) Bis(2-ethylhexyl)phtha...	14.033	149	31727	5.013	ng	99
87) Indeno(1,2,3-cd)pyrene	17.039	276	64345	4.918	ng	98
88) Benzo(b)fluoranthene	15.104	252	54015	5.014	ng	97
89) Benzo(k)fluoranthene	15.133	252	57466	5.782	ng	99
90) Benzo(a)pyrene	15.474	252	49993	5.173	ng #	99
91) Dibenzo(a,h)anthracene	17.056	278	50377	4.865	ng	98
92) Benzo(g,h,i)perylene	17.486	276	50046	4.807	ng	98

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

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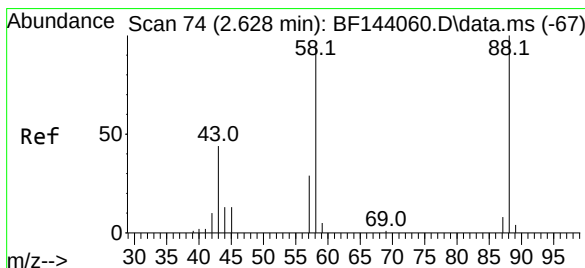
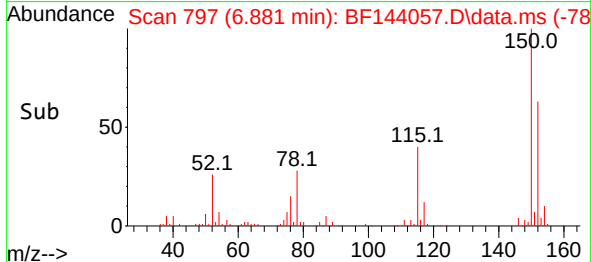
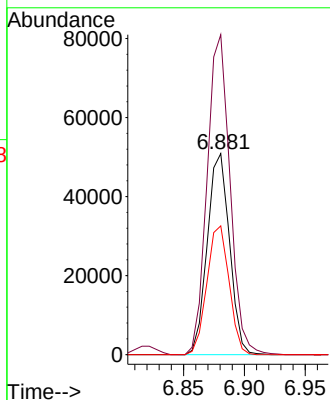
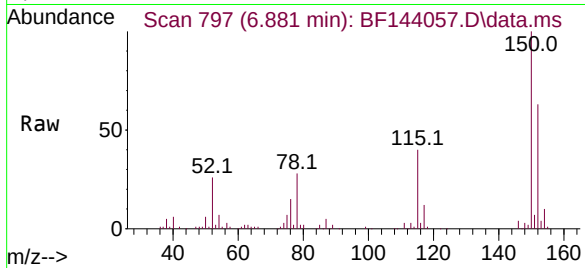




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.881 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BF144057.D
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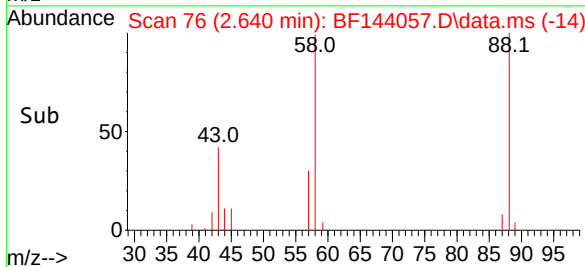
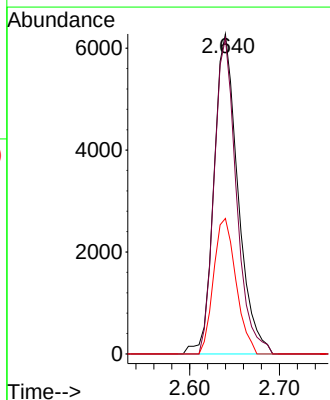
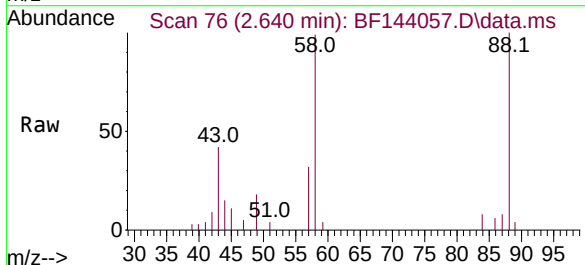
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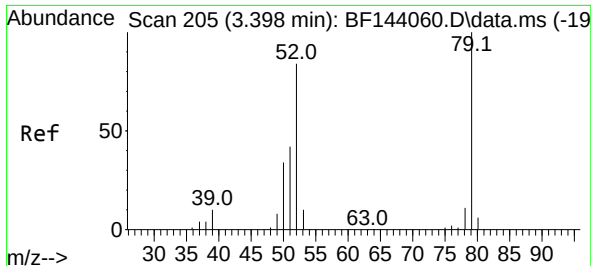
Tgt Ion:152 Resp: 64729
 Ion Ratio Lower Upper
 152 100
 150 159.2 124.4 186.6
 115 64.1 49.4 74.0



#2
 1,4-Dioxane
 Concen: 6.619 ng
 RT: 2.640 min Scan# 76
 Delta R.T. 0.012 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

Tgt Ion: 88 Resp: 11703
 Ion Ratio Lower Upper
 88 100
 58 91.4 76.5 114.7
 43 39.6 35.3 52.9

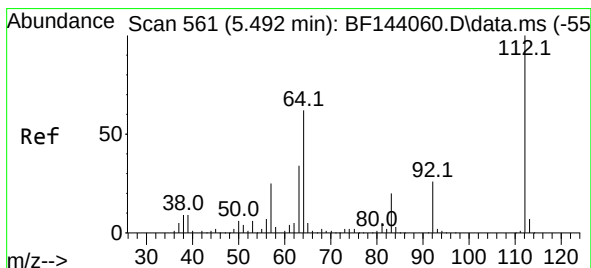
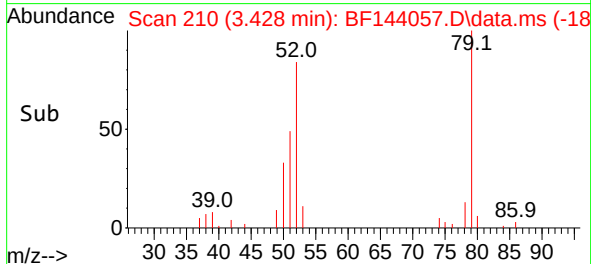
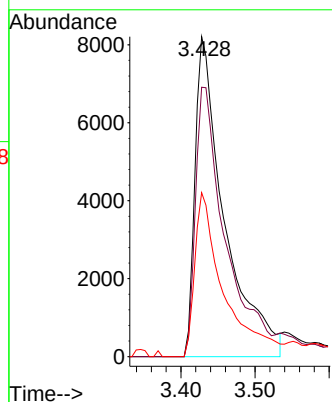
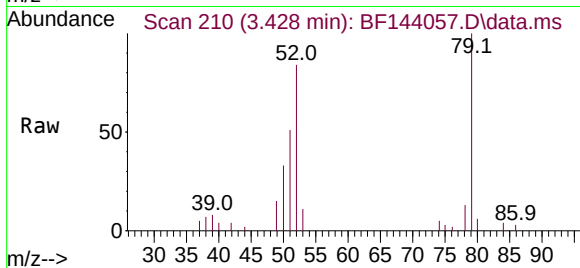




#3
Pyridine
Concen: 4.769 ng
RT: 3.428 min Scan# 21
Delta R.T. 0.029 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

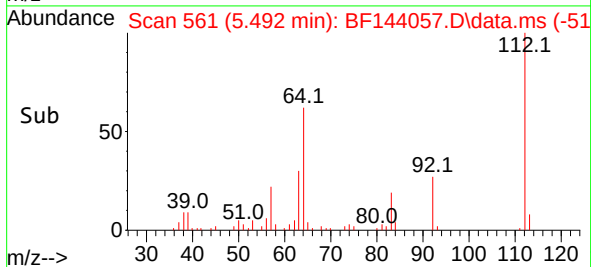
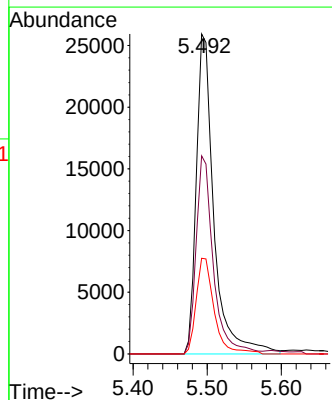
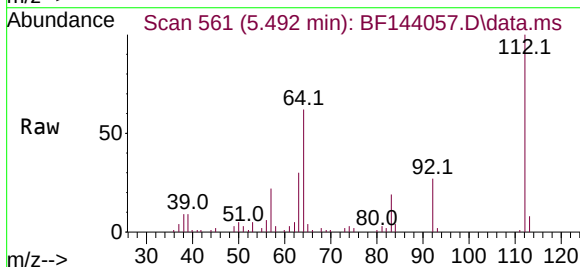
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ClientSampleId :
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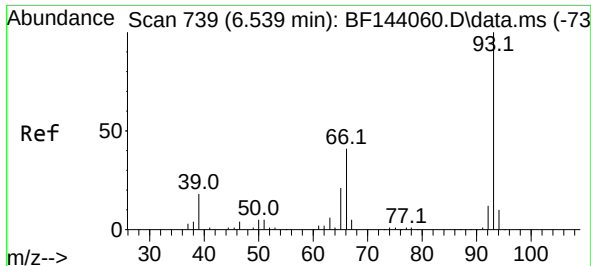
Tgt Ion: 79 Resp: 22571
Ion Ratio Lower Upper
79 100
52 84.2 67.5 101.3
51 51.2 33.6 50.4#



#5
2-Fluorophenol
Concen: 10.471 ng
RT: 5.492 min Scan# 561
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 112 Resp: 42841
Ion Ratio Lower Upper
112 100
64 61.9 49.8 74.8
63 29.9 27.4 41.2

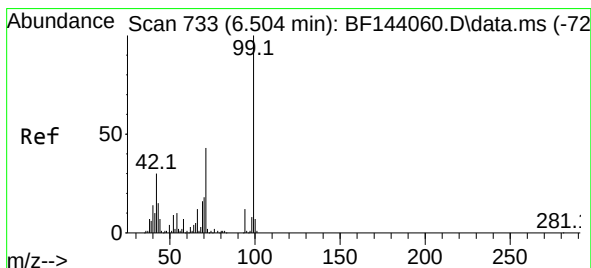
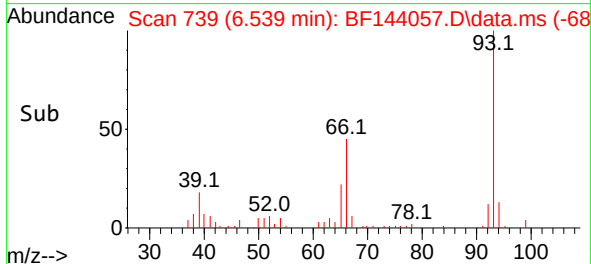
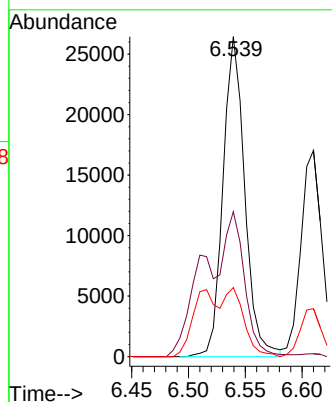
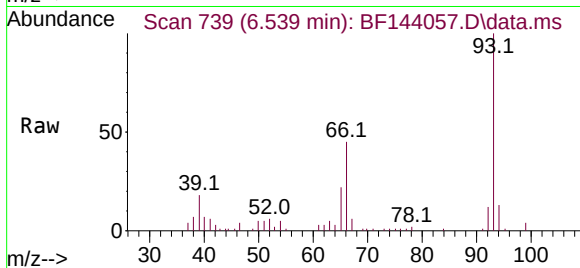




#6
Aniline
Concen: 5.441 ng
RT: 6.539 min Scan# 731
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

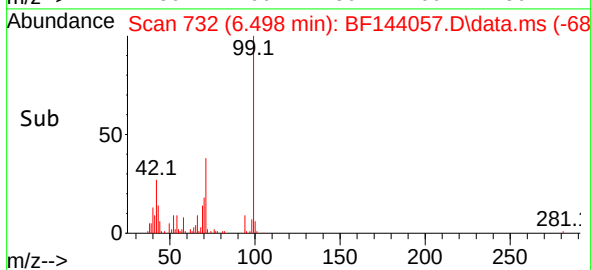
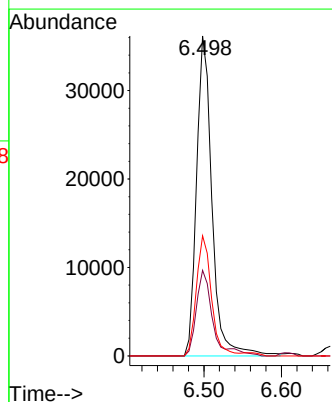
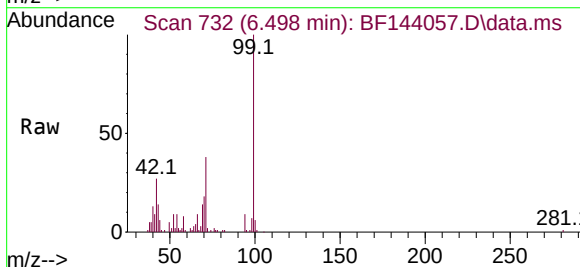
Instrument :
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ClientSampleId :
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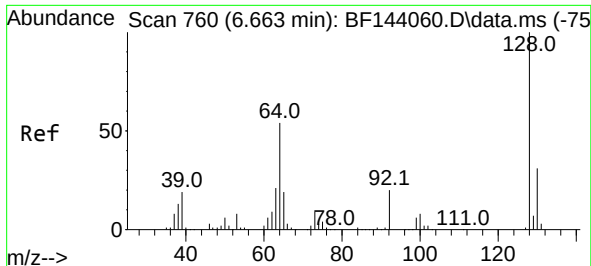
Tgt Ion: 93 Resp: 35169
Ion Ratio Lower Upper
93 100
66 45.3 35.7 53.5
65 21.6 17.0 25.6



#7
Phenol-d6
Concen: 11.088 ng
RT: 6.498 min Scan# 732
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 99 Resp: 50099
Ion Ratio Lower Upper
99 100
42 26.7 23.9 35.9
71 37.5 34.4 51.6

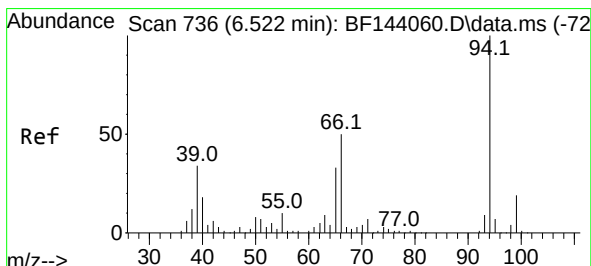
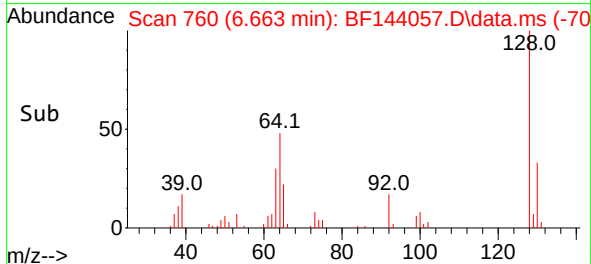
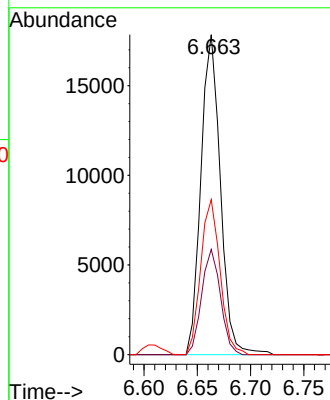
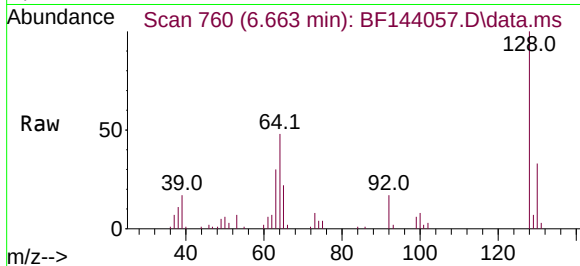




#8
2-Chlorophenol
Concen: 5.615 ng
RT: 6.663 min Scan# 760
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

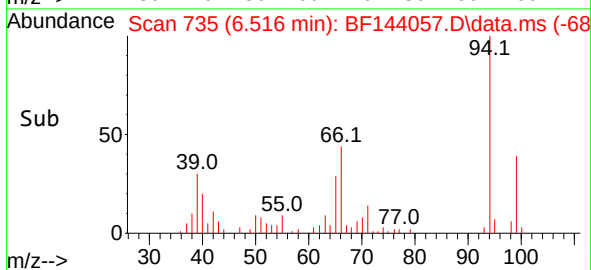
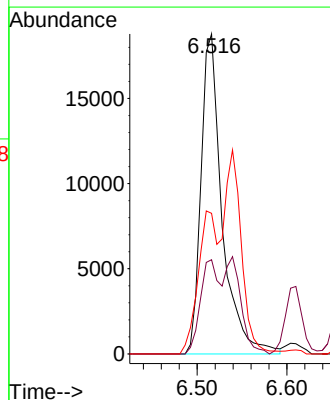
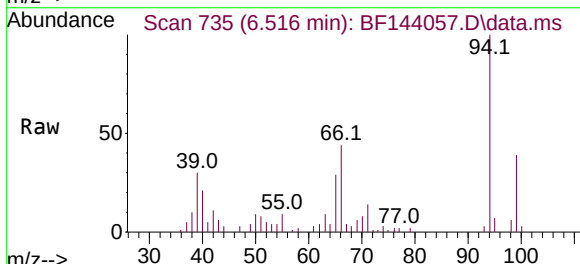
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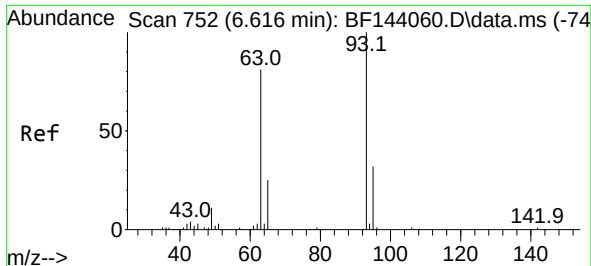
Tgt Ion:128 Resp: 22623
Ion Ratio Lower Upper
128 100
130 32.9 10.7 50.7
64 48.4 34.7 74.7



#10
Phenol
Concen: 5.505 ng
RT: 6.516 min Scan# 735
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 94 Resp: 30686
Ion Ratio Lower Upper
94 100
65 29.4 13.1 53.1
66 43.9 30.6 70.6

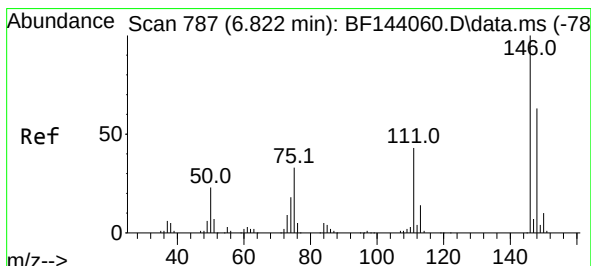
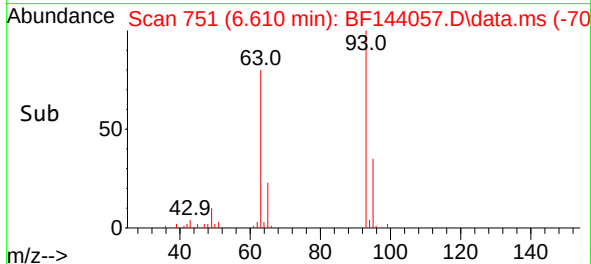
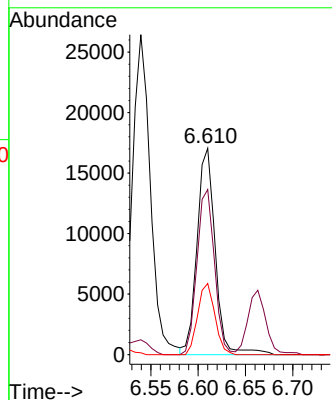
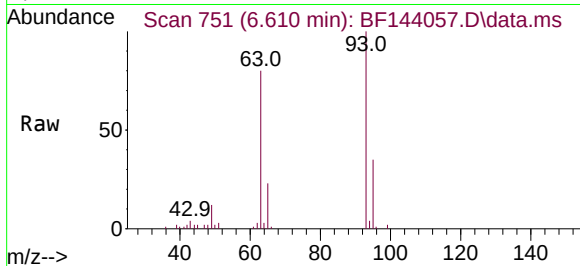




#11
bis(2-Chloroethyl)ether
Concen: 5.650 ng
RT: 6.610 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

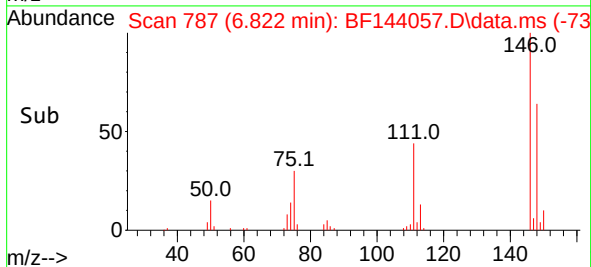
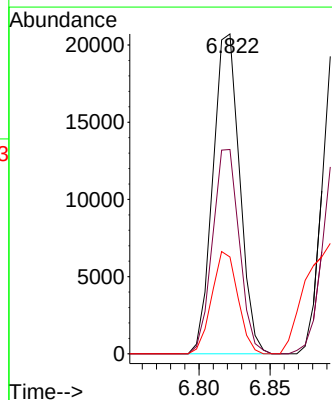
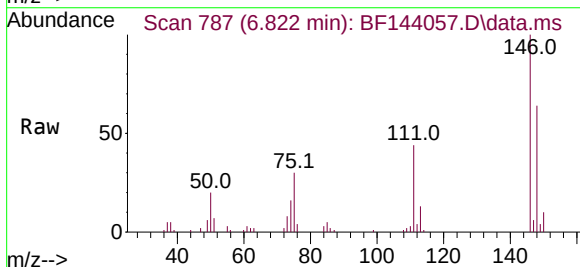
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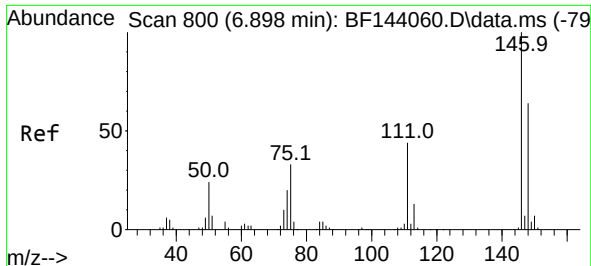
Tgt Ion:	93	Resp:	22757
Ion	Ratio	Lower	Upper
93	100		
63	80.0	60.2	100.2
95	34.5	12.4	52.4



#12
1,3-Dichlorobenzene
Concen: 5.474 ng
RT: 6.822 min Scan# 787
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

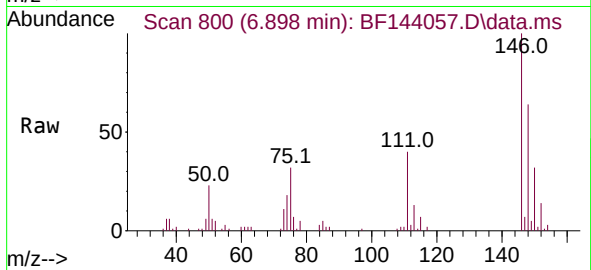
Tgt Ion:	146	Resp:	27208
Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.6	75.8
75	30.3	26.6	40.0



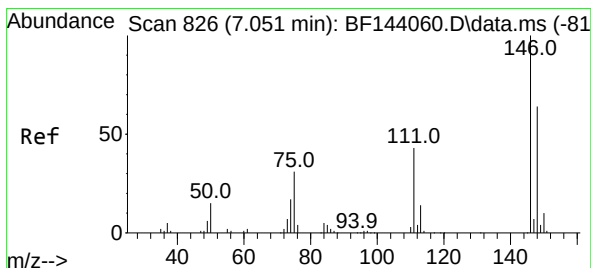
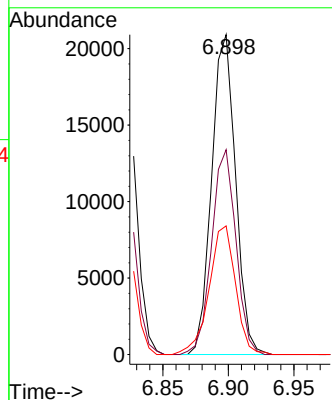
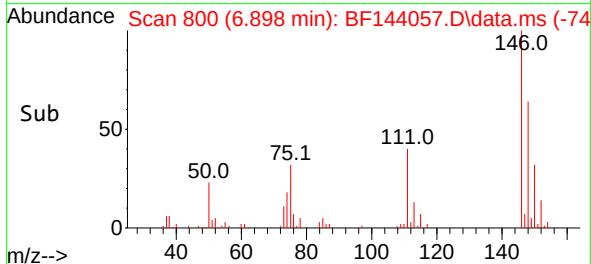


#13
1,4-Dichlorobenzene
Concen: 5.433 ng
RT: 6.898 min Scan# 800
Delta R.T. -0.000 min
Lab File: BF144057.D
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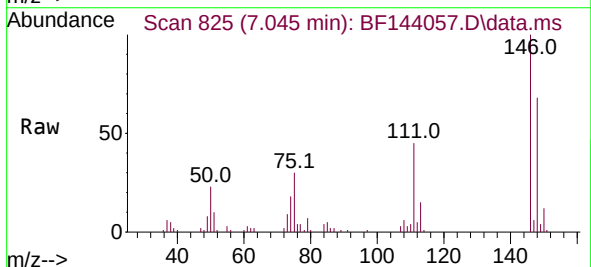
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SSTDIC005



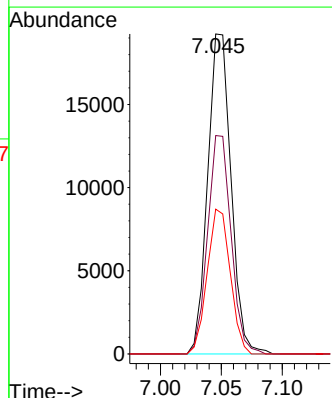
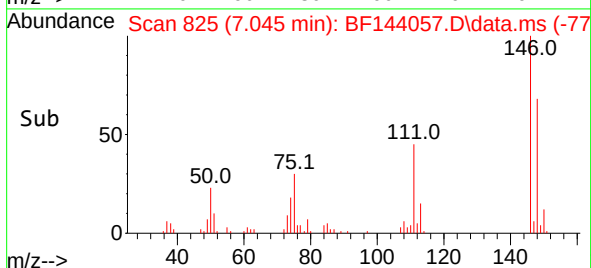
Tgt Ion:146 Resp: 26614
Ion Ratio Lower Upper
146 100
148 64.0 51.0 76.6
111 40.2 35.0 52.6

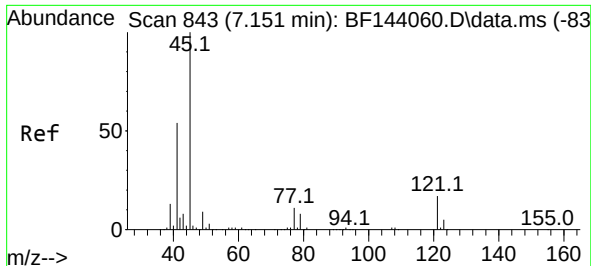


#14
1,2-Dichlorobenzene
Concen: 5.423 ng
RT: 7.045 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42



Tgt Ion:146 Resp: 25700
Ion Ratio Lower Upper
146 100
148 68.2 50.8 76.2
111 45.3 34.7 52.1

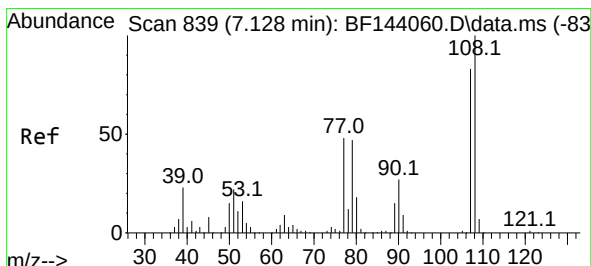
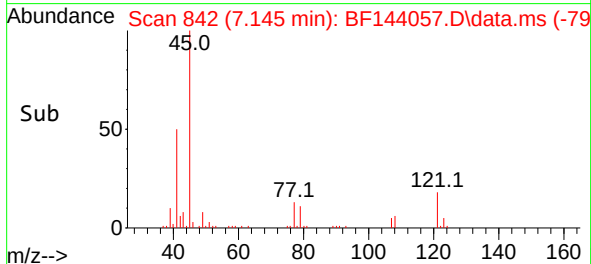
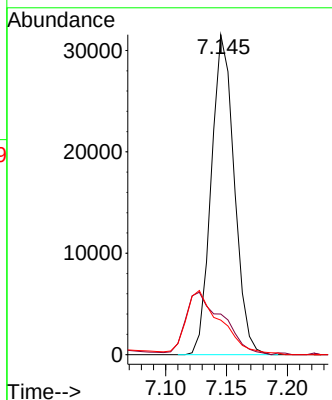
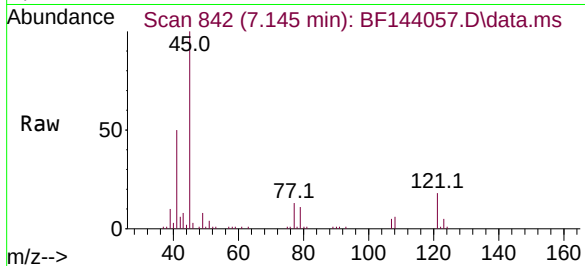




#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.474 ng
RT: 7.145 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

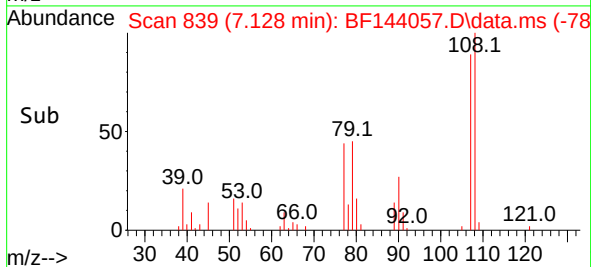
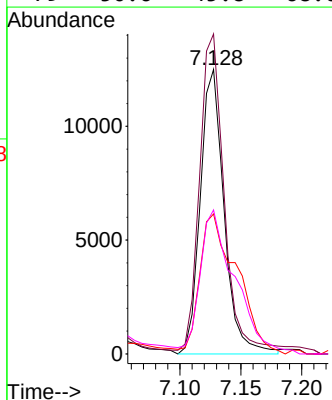
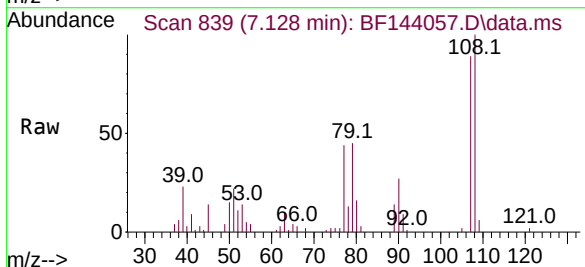
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

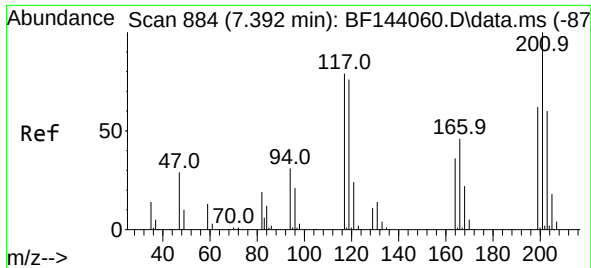
Tgt Ion: 45 Resp: 41443
Ion Ratio Lower Upper
45 100
77 12.7 0.0 30.9
79 10.8 0.0 28.2



#17
2-Methylphenol
Concen: 5.492 ng
RT: 7.128 min Scan# 839
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 107 Resp: 17019
Ion Ratio Lower Upper
107 100
108 112.5 96.4 144.6
77 49.2 46.8 70.2
79 50.6 45.8 68.6

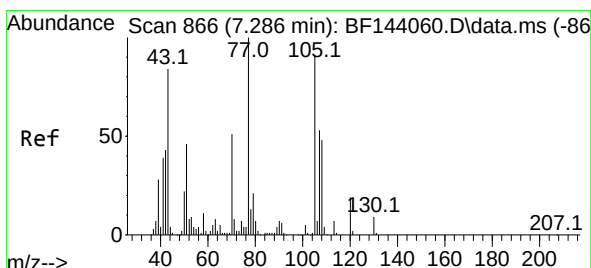
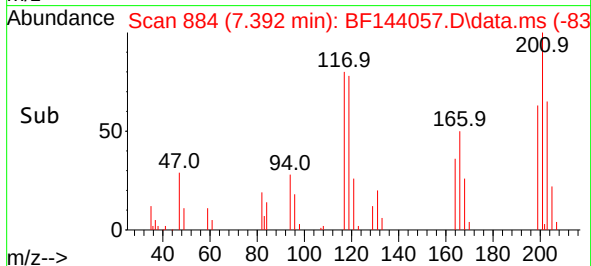
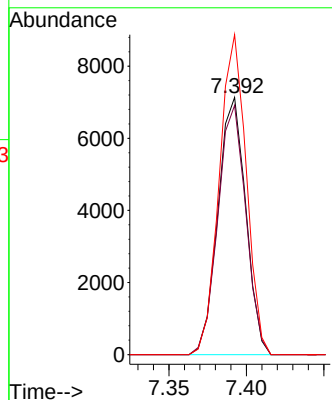
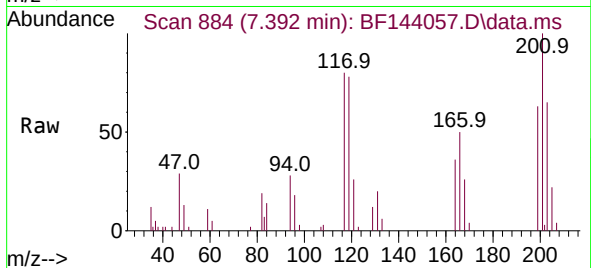




#18
Hexachloroethane
Concen: 5.108 ng
RT: 7.392 min Scan# 884
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

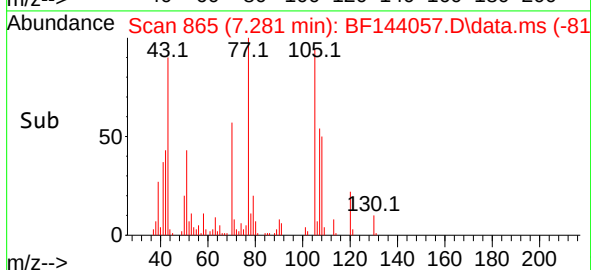
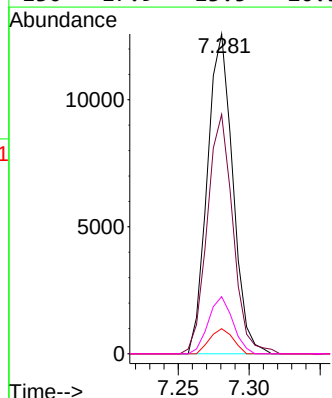
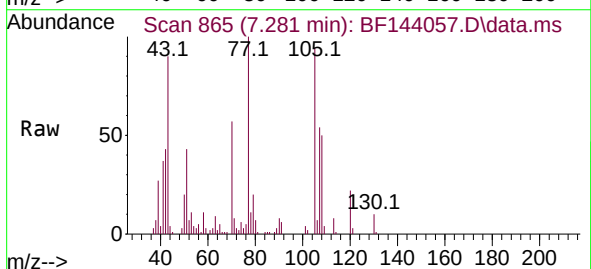
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

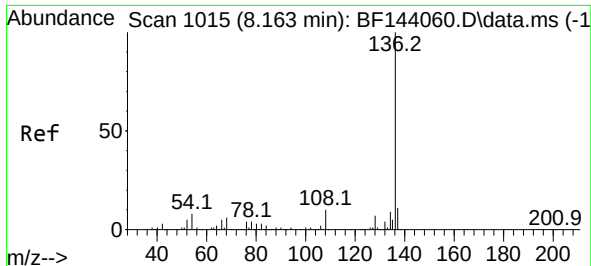
Tgt Ion:117 Resp: 8945
Ion Ratio Lower Upper
117 100
119 96.9 76.6 115.0
201 124.4 100.9 151.3



#19
n-Nitroso-di-n-propylamine
Concen: 5.380 ng
RT: 7.281 min Scan# 865
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 70 Resp: 15719
Ion Ratio Lower Upper
70 100
42 74.8 67.4 101.0
101 7.9 7.1 10.7
130 17.9 13.5 20.3

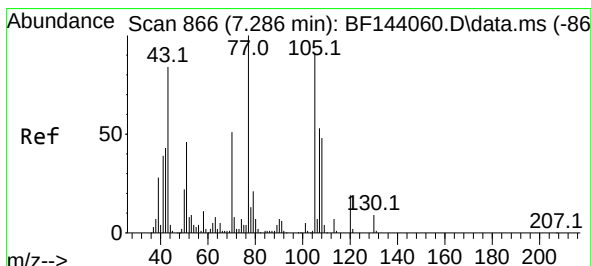
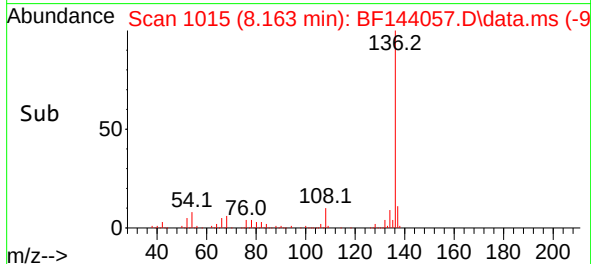
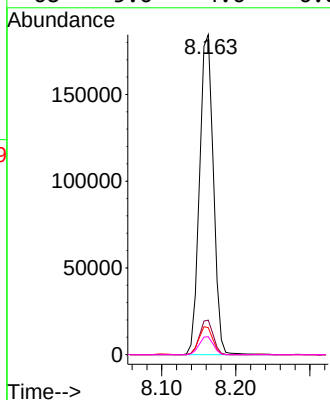
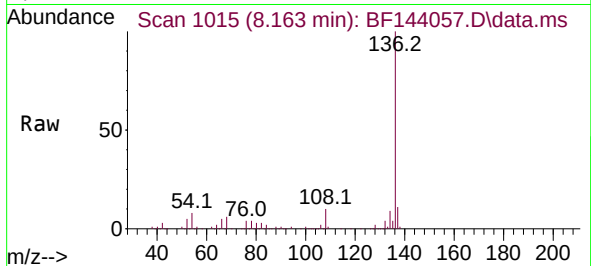




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 10
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

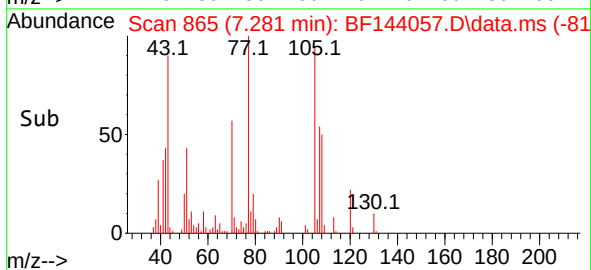
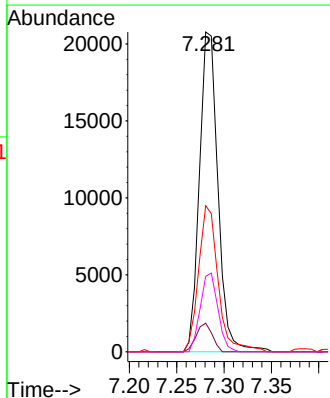
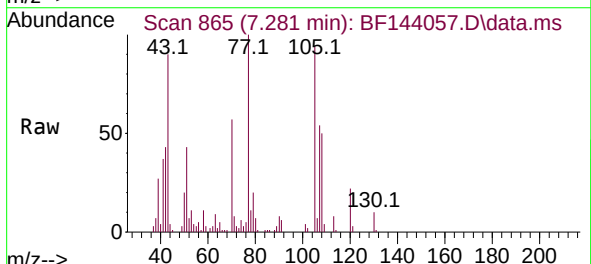
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

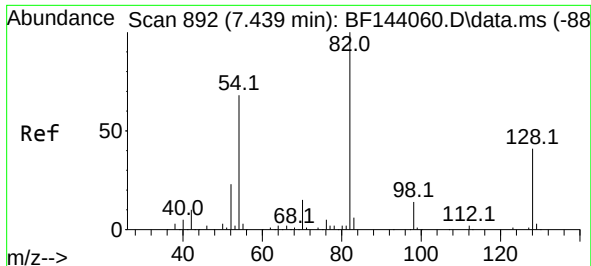
Tgt Ion:	136	Resp:	239688
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	8.4	6.6	9.8
68	5.6	4.6	6.8



#22
Acetophenone
Concen: 5.471 ng
RT: 7.281 min Scan# 865
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:	105	Resp:	28341
Ion Ratio	Lower	Upper	
105	100		
71	9.0	6.9	10.3
51	45.7	40.6	60.8
120	23.6	16.8	25.2





#23

Nitrobenzene-d5

Concen: 10.317 ng

RT: 7.434 min Scan# 891

Delta R.T. -0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

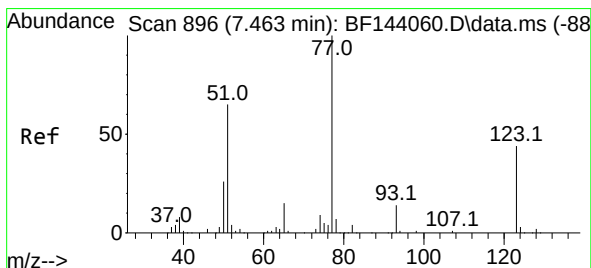
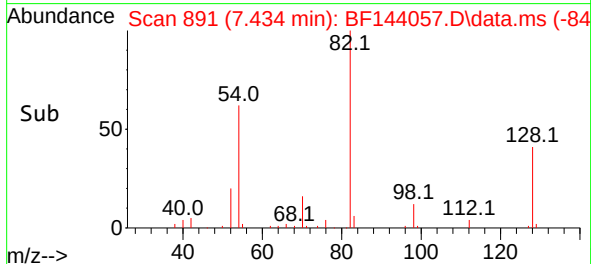
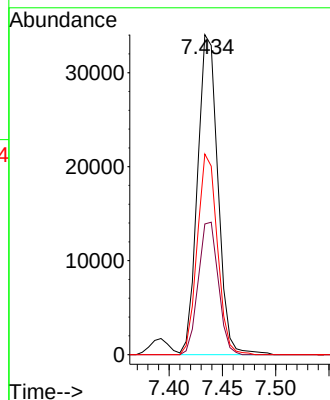
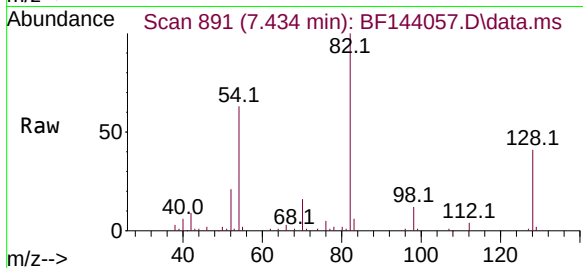
Tgt Ion: 82 Resp: 45136

Ion Ratio Lower Upper

82 100

128 40.9 32.4 48.6

54 62.7 54.0 81.0



#24

Nitrobenzene

Concen: 5.111 ng

RT: 7.457 min Scan# 895

Delta R.T. -0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

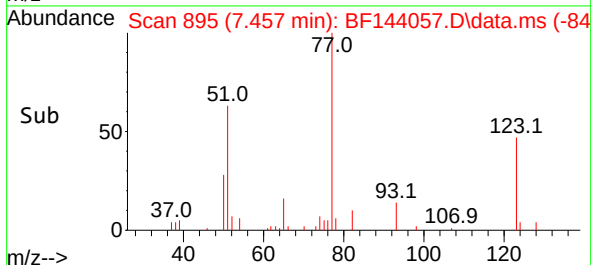
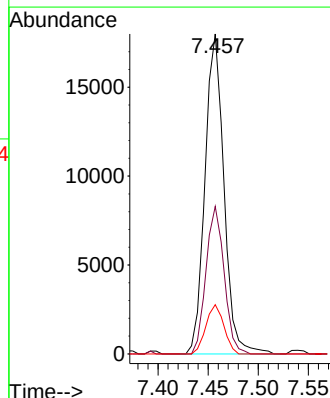
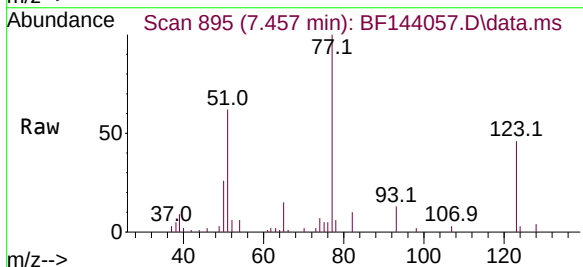
Tgt Ion: 77 Resp: 23655

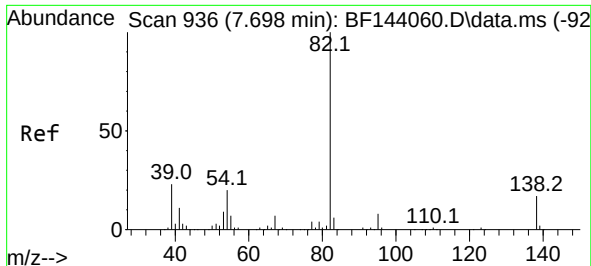
Ion Ratio Lower Upper

77 100

123 46.1 35.0 52.6

65 15.4 12.2 18.2

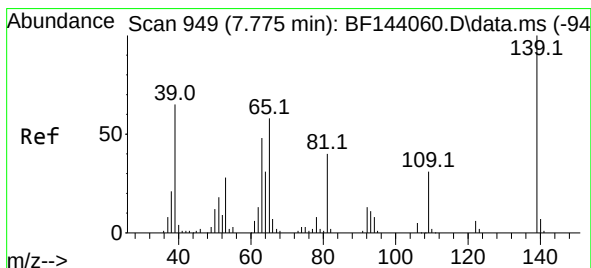
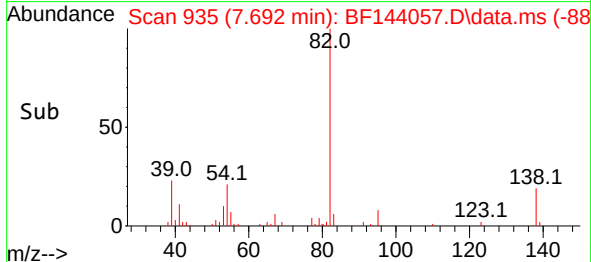
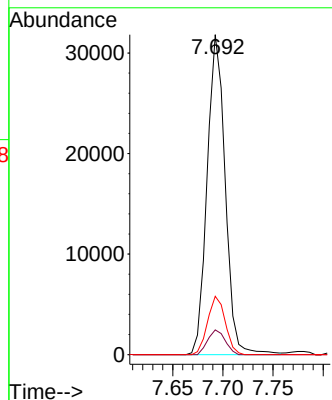
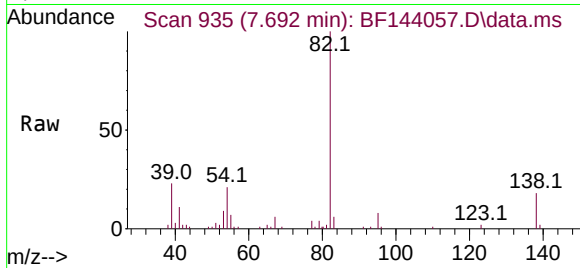




#25
Isophorone
Concen: 5.211 ng
RT: 7.692 min Scan# 935
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

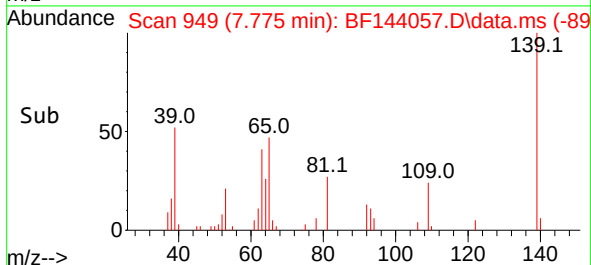
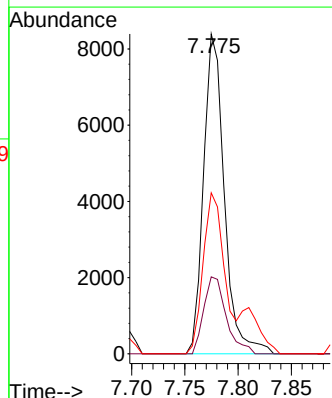
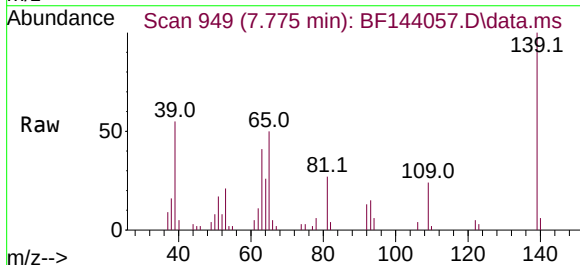
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

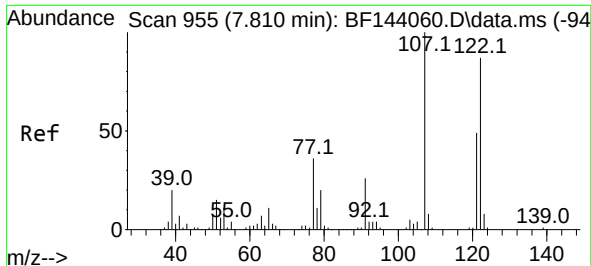
Tgt Ion: 82 Resp: 39860
Ion Ratio Lower Upper
82 100
95 7.7 6.6 9.8
138 18.2 13.8 20.8



#26
2-Nitrophenol
Concen: 5.166 ng
RT: 7.775 min Scan# 949
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 139 Resp: 11373
Ion Ratio Lower Upper
139 100
109 24.1 24.6 37.0#
65 50.3 46.6 69.8





#27

2,4-Dimethylphenol

Concen: 5.287 ng

RT: 7.810 min Scan# 91

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

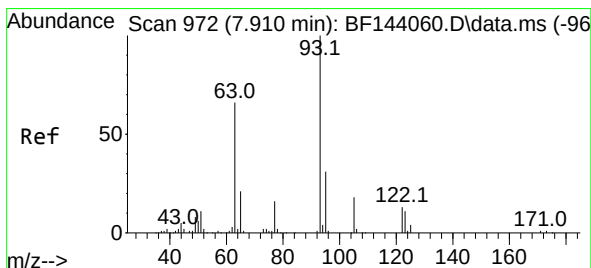
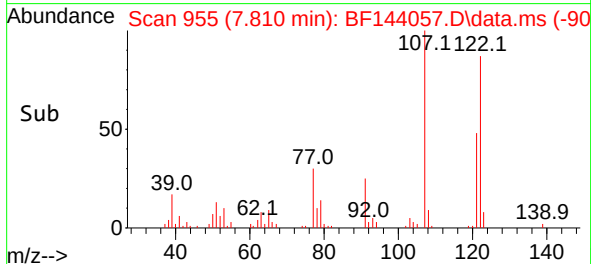
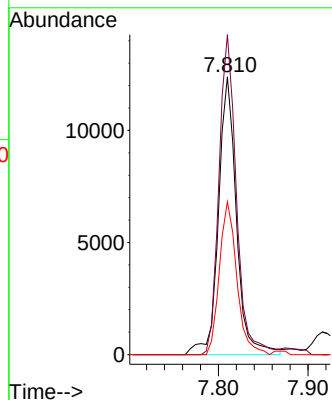
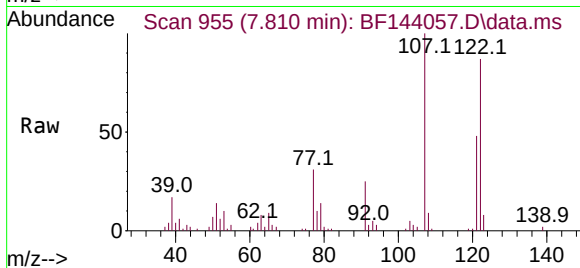
Tgt Ion:122 Resp: 17297

Ion Ratio Lower Upper

122 100

107 115.2 91.8 137.8

121 55.0 45.2 67.8



#28

bis(2-Chloroethoxy)methane

Concen: 5.399 ng

RT: 7.904 min Scan# 971

Delta R.T. -0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

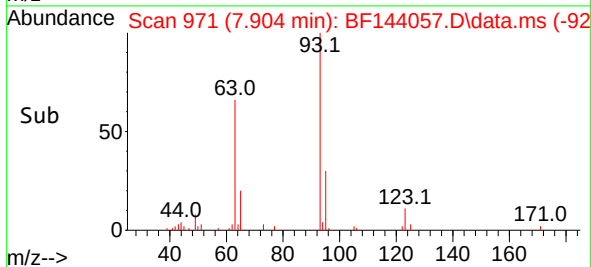
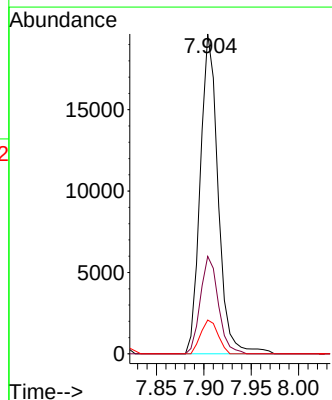
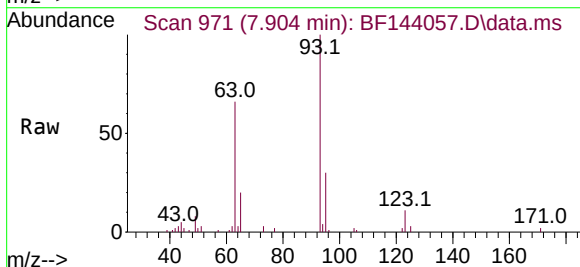
Tgt Ion: 93 Resp: 25751

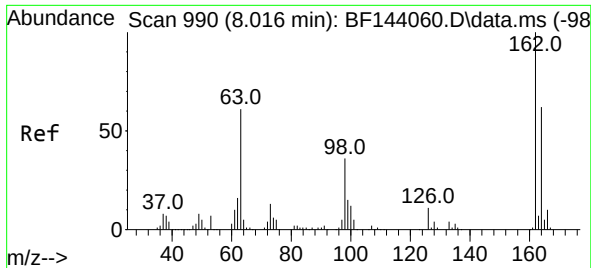
Ion Ratio Lower Upper

93 100

95 30.5 24.6 36.8

123 10.6 9.1 13.7





#29

2,4-Dichlorophenol

Concen: 5.259 ng

RT: 8.022 min Scan# 99

Delta R.T. 0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

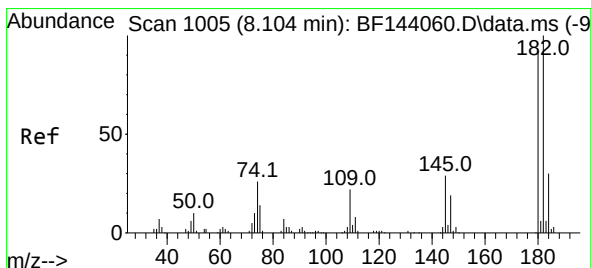
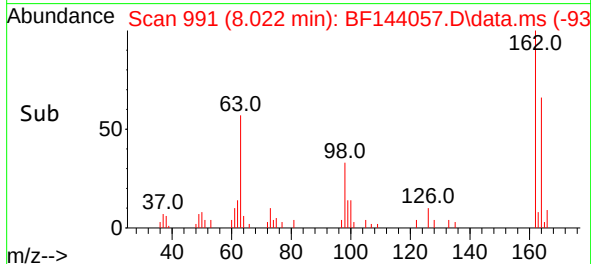
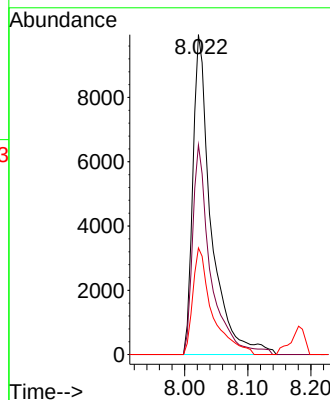
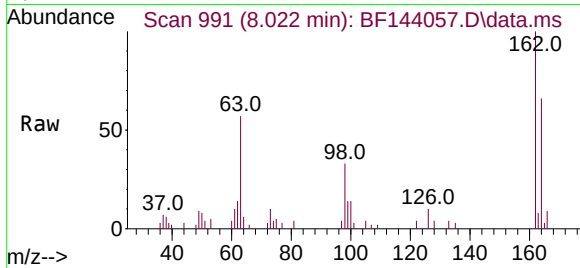
Tgt Ion:162 Resp: 20009

Ion Ratio Lower Upper

162 100

164 65.5 42.1 82.1

98 33.3 16.0 56.0



#30

1,2,4-Trichlorobenzene

Concen: 5.263 ng

RT: 8.098 min Scan# 1004

Delta R.T. -0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

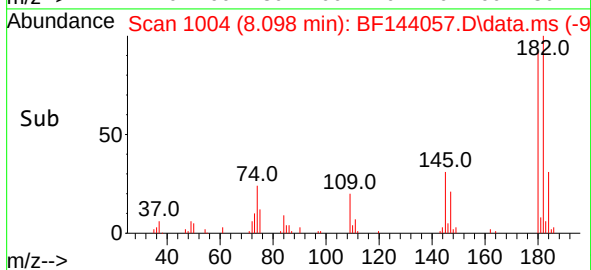
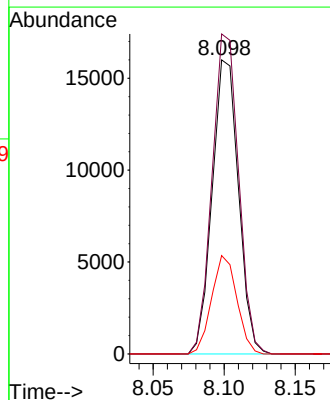
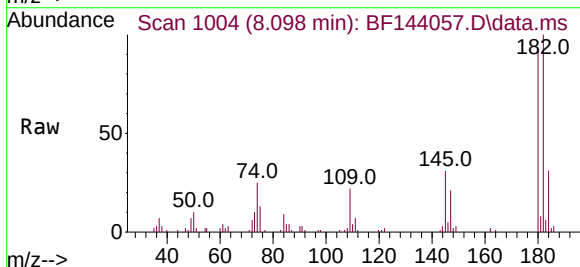
Tgt Ion:180 Resp: 20600

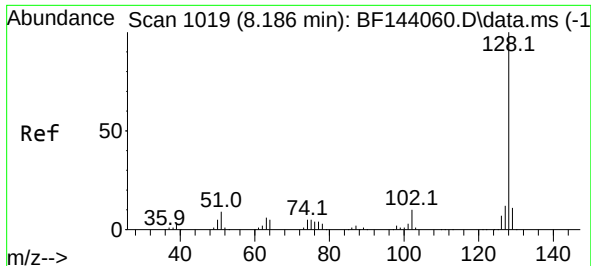
Ion Ratio Lower Upper

180 100

182 108.9 87.1 130.7

145 33.4 25.3 37.9

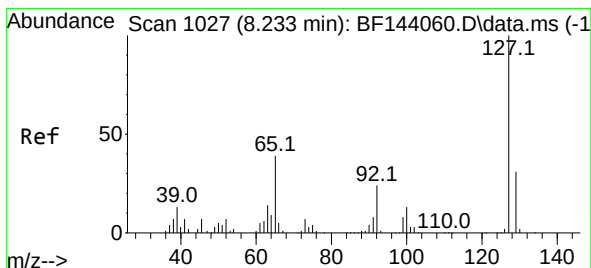
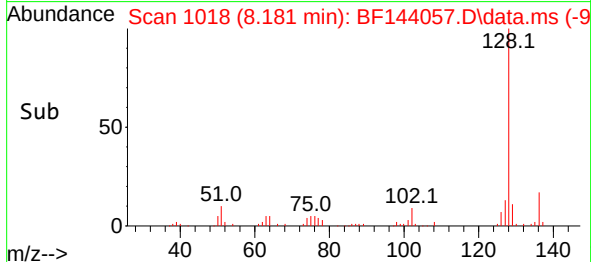
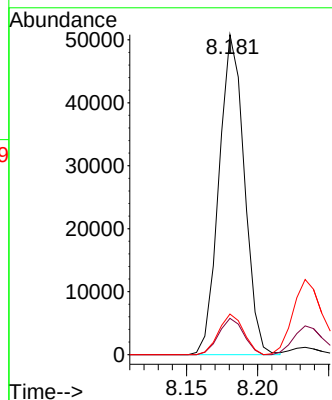
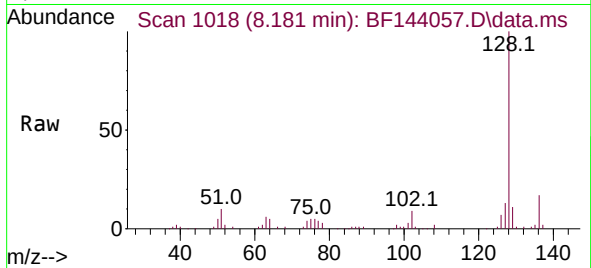




#31
Naphthalene
Concen: 5.585 ng
RT: 8.181 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

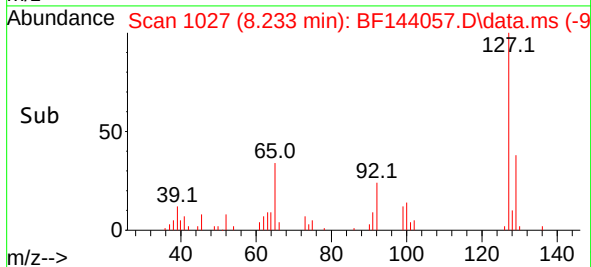
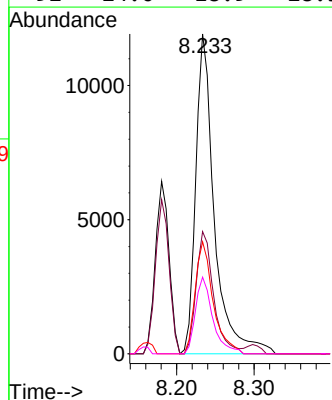
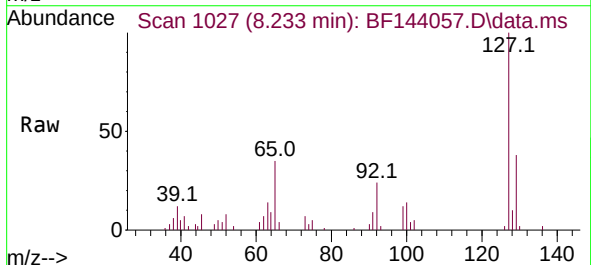
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

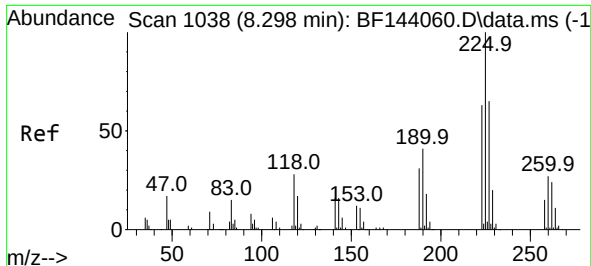
Tgt Ion:128 Resp: 63185
Ion Ratio Lower Upper
128 100
129 11.3 8.4 12.6
127 12.7 9.9 14.9



#33
4-Chloroaniline
Concen: 5.047 ng
RT: 8.233 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:127 Resp: 19875
Ion Ratio Lower Upper
127 100
129 38.2 25.6 38.4
65 35.0 30.9 46.3
92 24.0 18.9 28.3

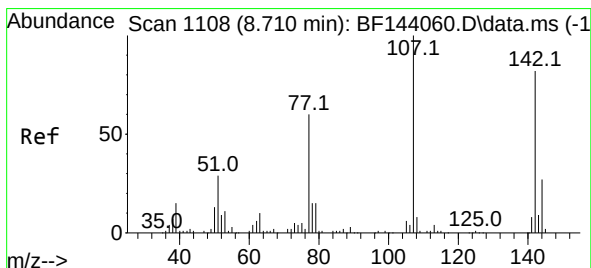
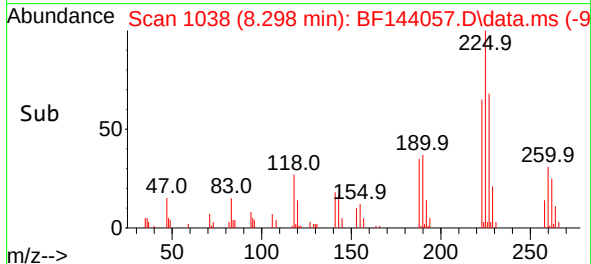
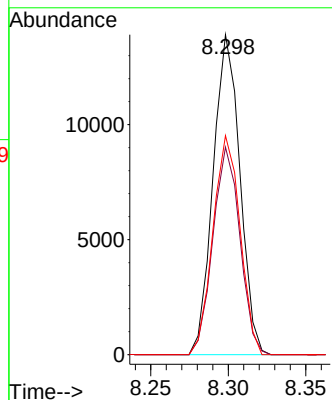
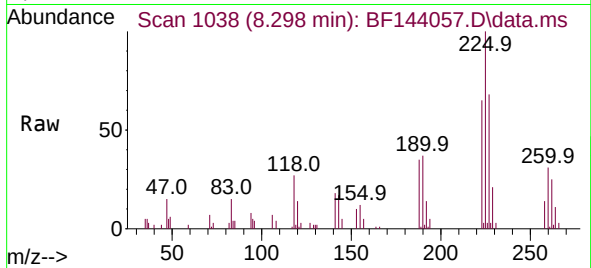




#34
Hexachlorobutadiene
Concen: 5.218 ng
RT: 8.298 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

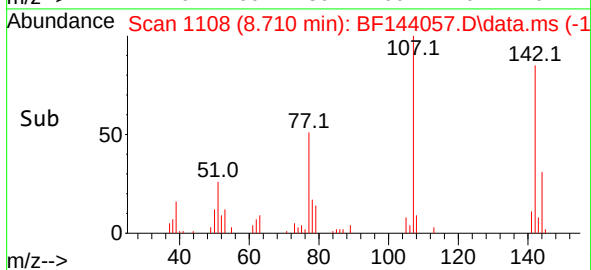
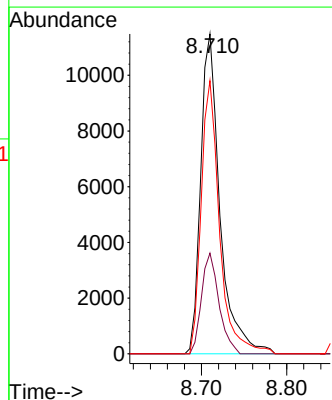
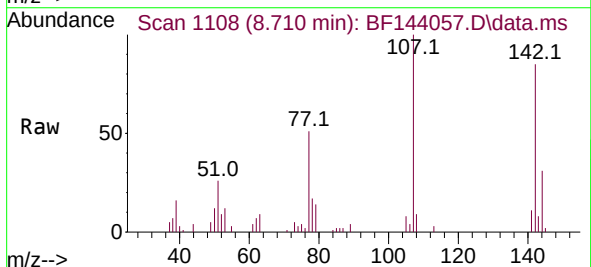
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

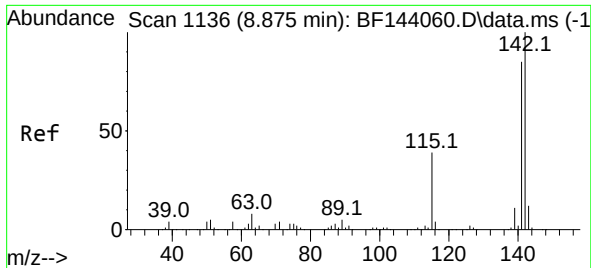
Tgt Ion:225 Resp: 16702
Ion Ratio Lower Upper
225 100
223 64.8 50.6 76.0
227 68.4 51.8 77.8



#36
4-Chloro-3-methylphenol
Concen: 5.384 ng
RT: 8.710 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:107 Resp: 18077
Ion Ratio Lower Upper
107 100
144 31.5 21.6 32.4
142 85.4 65.4 98.0

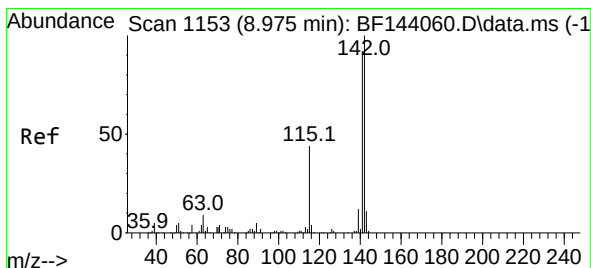
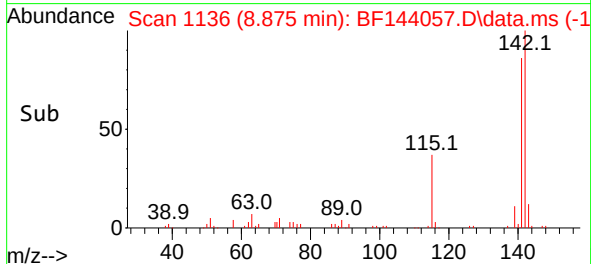
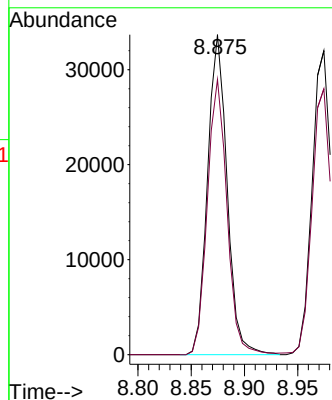
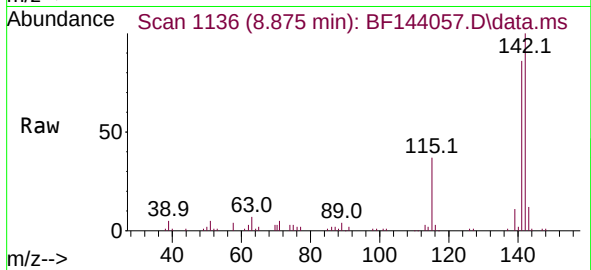




#37
2-Methylnaphthalene
Concen: 5.766 ng
RT: 8.875 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

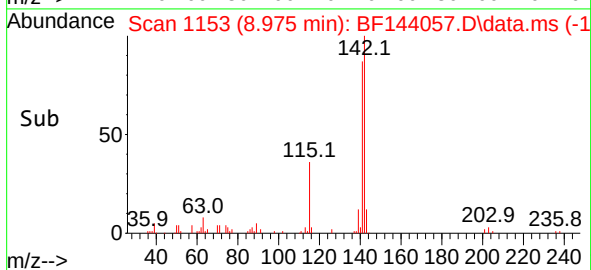
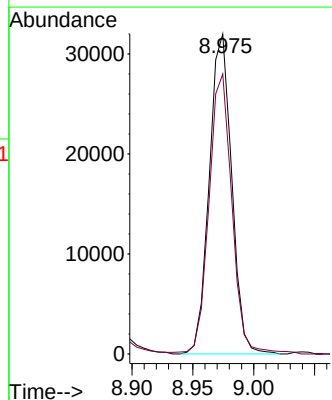
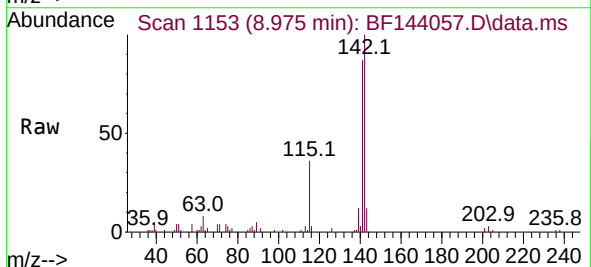
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

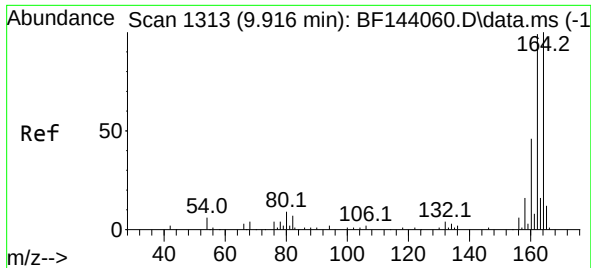
Tgt Ion:142 Resp: 43006
Ion Ratio Lower Upper
142 100
141 86.0 67.6 101.4



#38
1-Methylnaphthalene
Concen: 5.806 ng
RT: 8.975 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:142 Resp: 41029
Ion Ratio Lower Upper
142 100
141 87.5 73.4 110.2

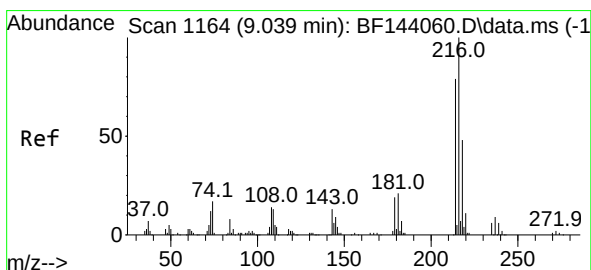
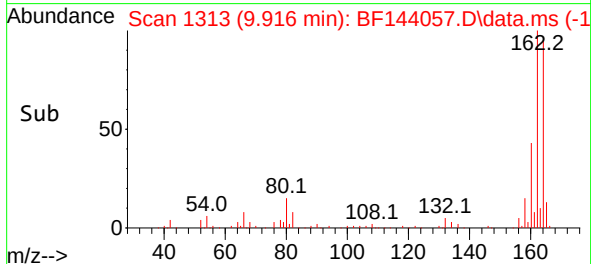
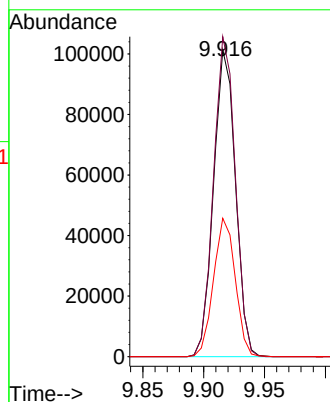
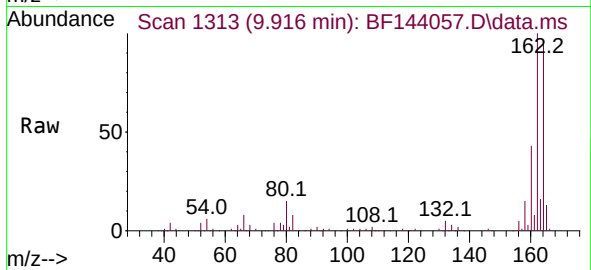




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

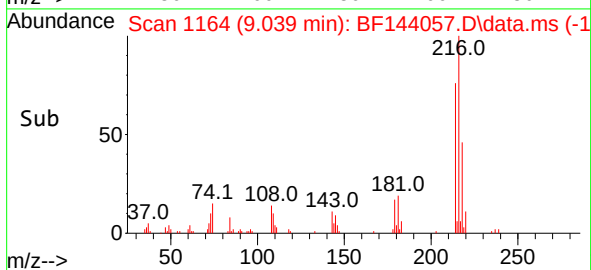
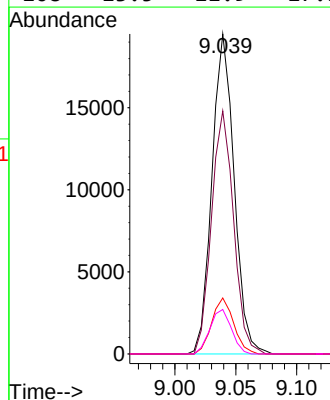
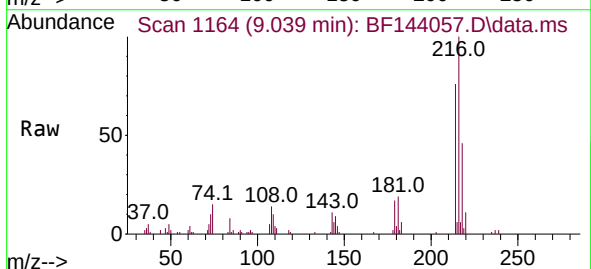
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

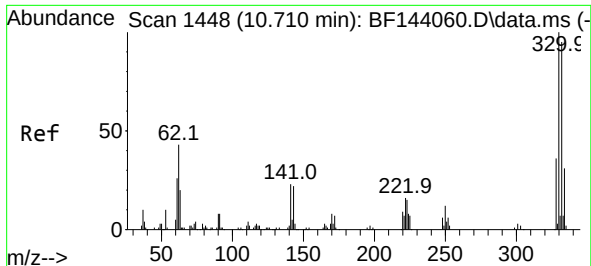
Tgt Ion:164 Resp: 127182
Ion Ratio Lower Upper
164 100
162 104.2 79.4 119.2
160 45.0 36.7 55.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.651 ng
RT: 9.039 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:216 Resp: 24701
Ion Ratio Lower Upper
216 100
214 75.6 63.2 94.8
179 17.3 15.2 22.8
108 13.5 11.9 17.9





#42

2,4,6-Tribromophenol

Concen: 9.848 ng

RT: 10.710 min Scan# 1448

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

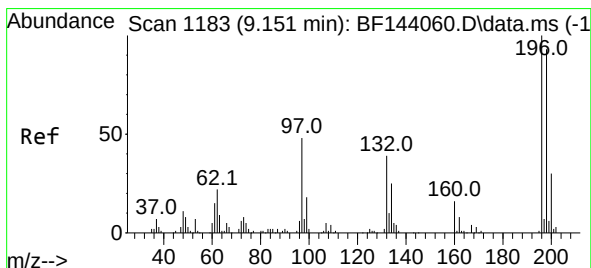
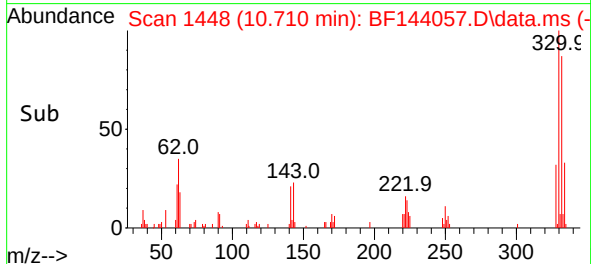
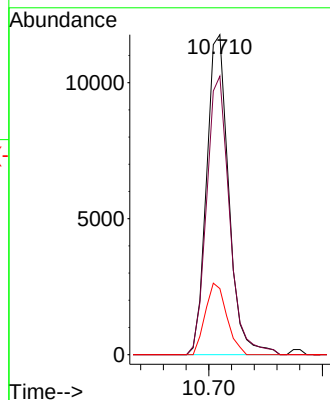
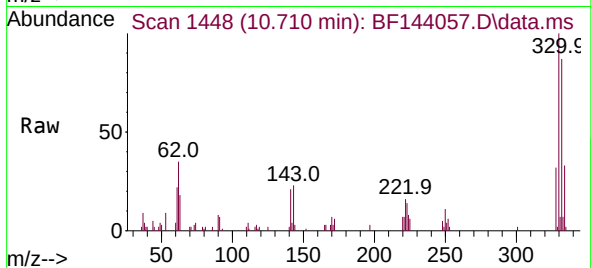
Tgt Ion:330 Resp: 15954

Ion Ratio Lower Upper

330 100

332 89.7 77.0 115.6

141 21.6 19.4 29.0



#43

2,4,6-Trichlorophenol

Concen: 4.813 ng

RT: 9.151 min Scan# 1183

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

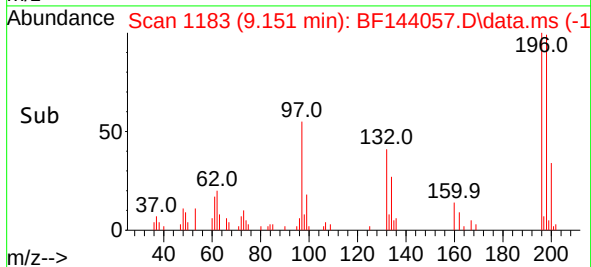
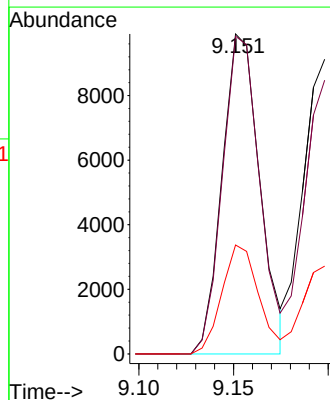
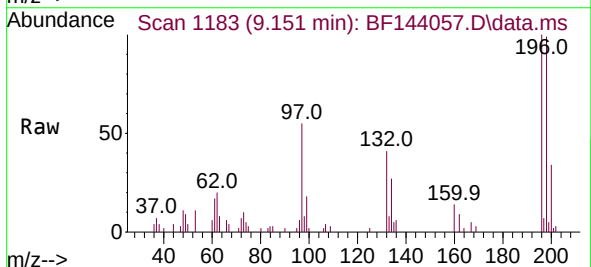
Tgt Ion:196 Resp: 13673

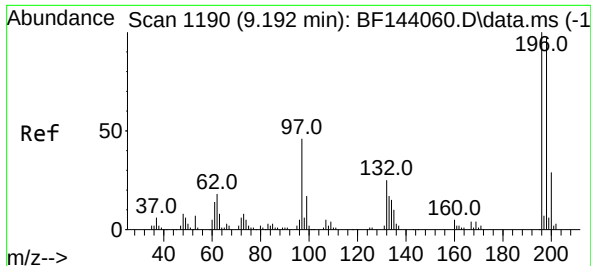
Ion Ratio Lower Upper

196 100

198 99.3 74.4 111.6

200 34.0 23.8 35.8

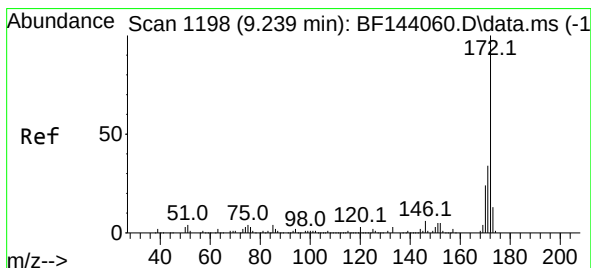
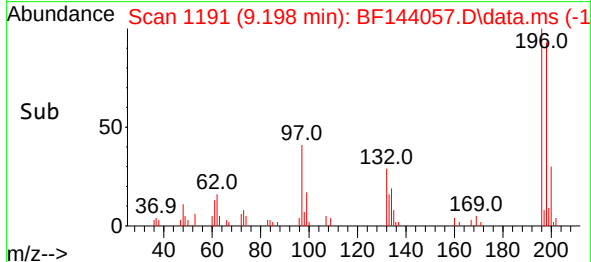
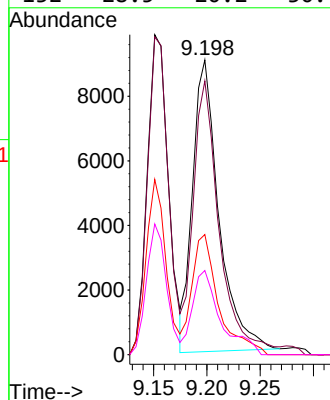
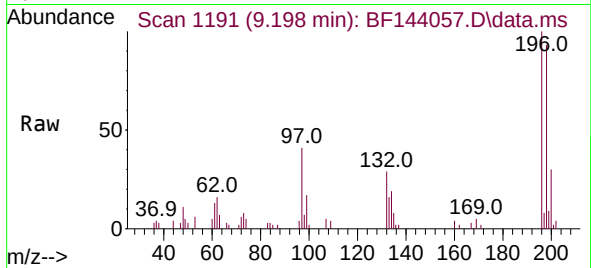




#44
2,4,5-Trichlorophenol
Concen: 5.208 ng
RT: 9.198 min Scan# 1190
Delta R.T. 0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

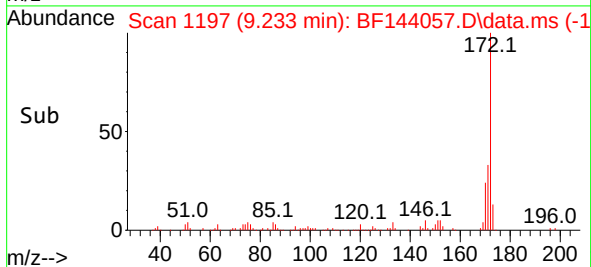
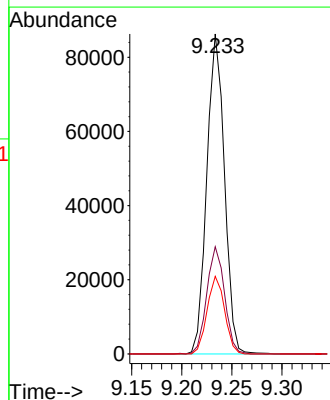
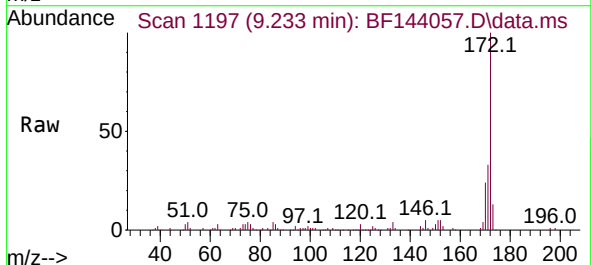
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

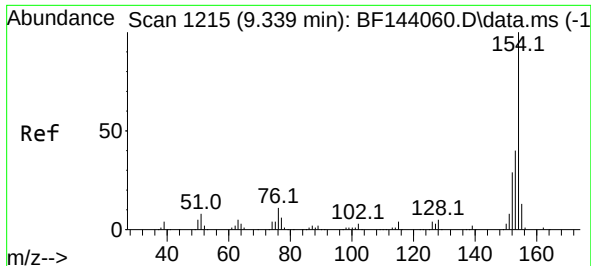
Tgt Ion:196 Resp: 15530
Ion Ratio Lower Upper
196 100
198 92.9 78.0 117.0
97 40.7 37.7 56.5
132 28.5 20.2 30.4



#45
2-Fluorobiphenyl
Concen: 11.641 ng
RT: 9.233 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:172 Resp: 105210
Ion Ratio Lower Upper
172 100
171 33.5 27.5 41.3
170 24.2 19.0 28.6

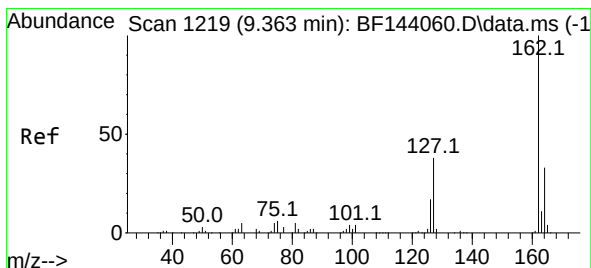
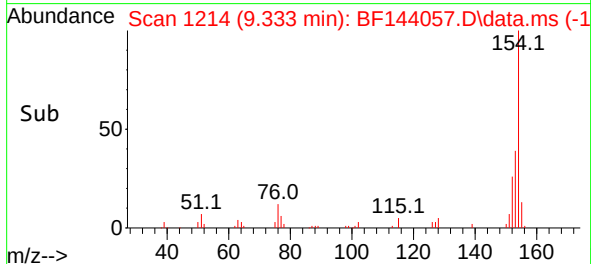
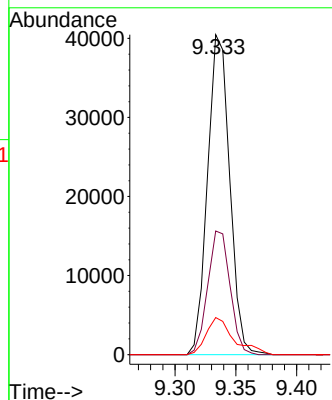
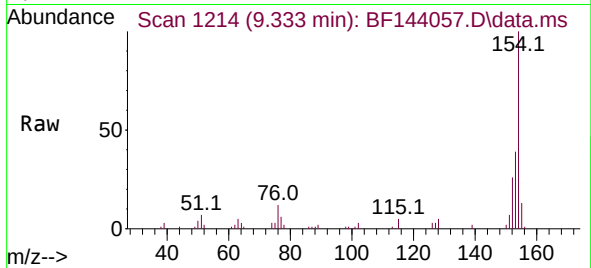




#46
1,1'-Biphenyl
Concen: 5.635 ng
RT: 9.333 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

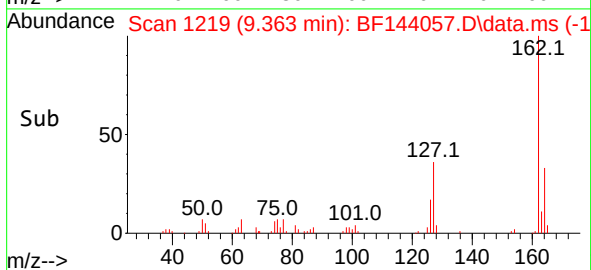
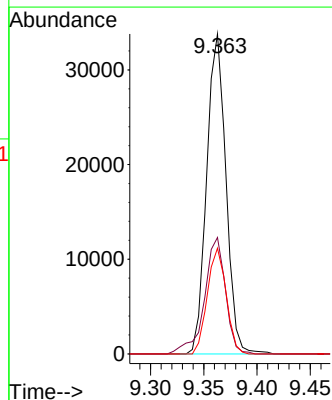
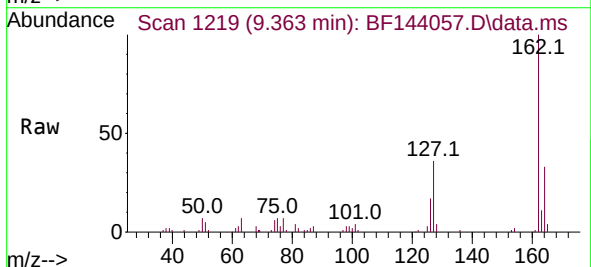
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

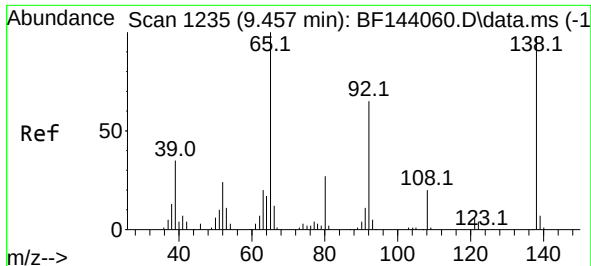
Tgt Ion:154 Resp: 51299
Ion Ratio Lower Upper
154 100
153 38.6 19.7 59.7
76 11.6 0.0 31.1



#47
2-Chloronaphthalene
Concen: 5.571 ng
RT: 9.363 min Scan# 1219
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:162 Resp: 42492
Ion Ratio Lower Upper
162 100
127 36.4 31.6 47.4
164 33.0 26.5 39.7

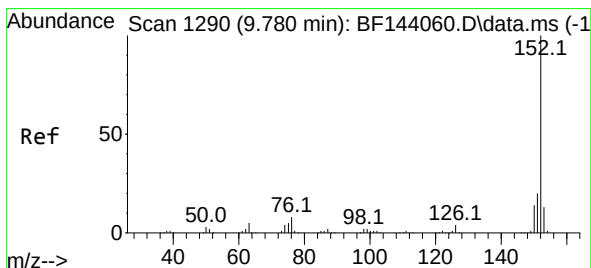
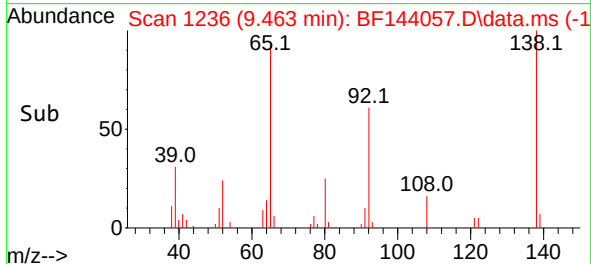
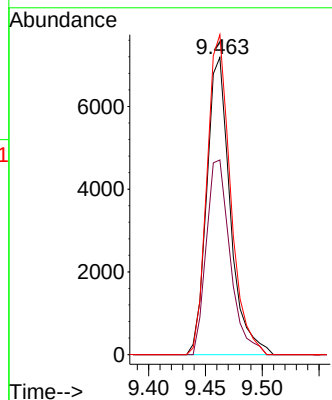
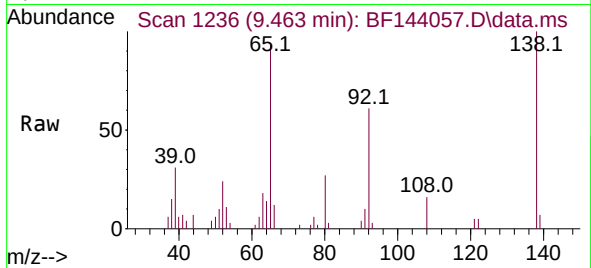




#48
2-Nitroaniline
Concen: 4.568 ng
RT: 9.463 min Scan# 1236
Delta R.T. 0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

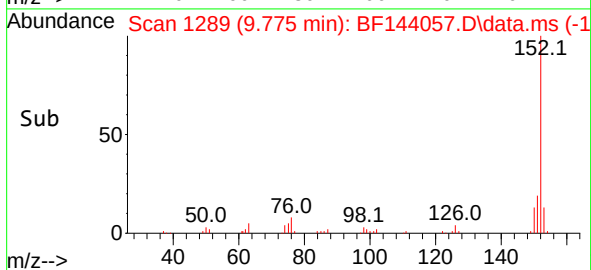
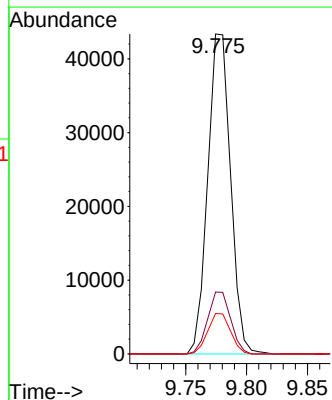
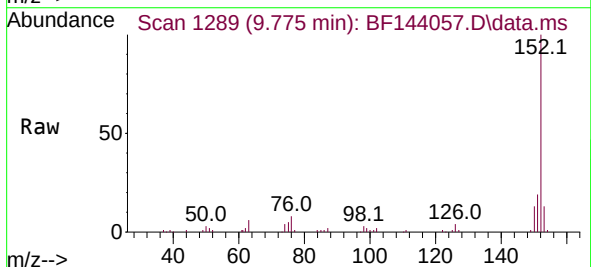
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

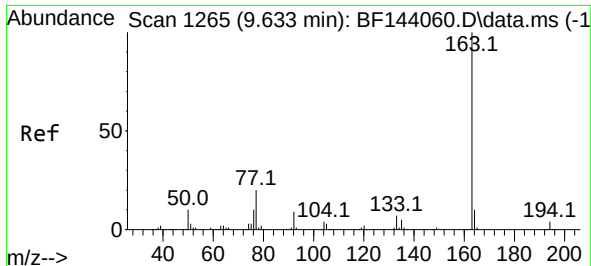
Tgt Ion: 65 Resp: 10347
Ion Ratio Lower Upper
65 100
92 65.5 52.3 78.5
138 107.7 78.3 117.5



#49
Acenaphthylene
Concen: 5.502 ng
RT: 9.775 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 152 Resp: 56586
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 12.6 10.4 15.6

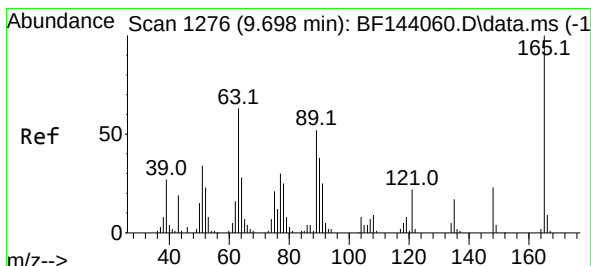
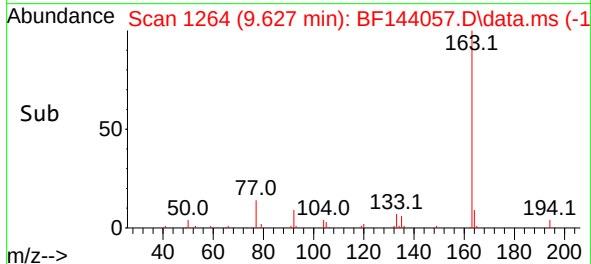
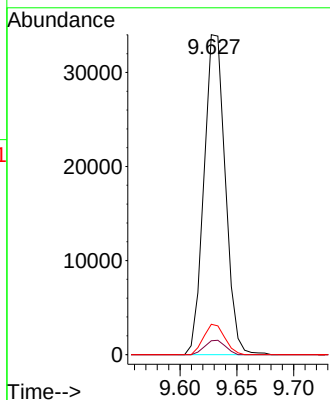
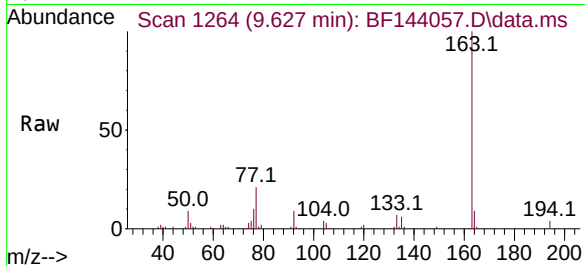




#50
Dimethylphthalate
Concen: 5.332 ng
RT: 9.627 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

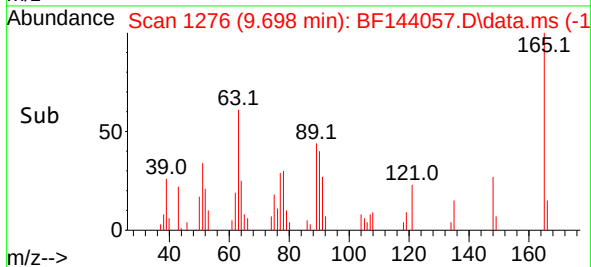
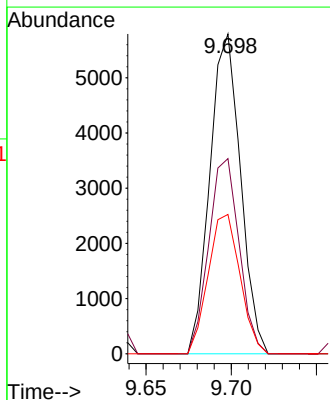
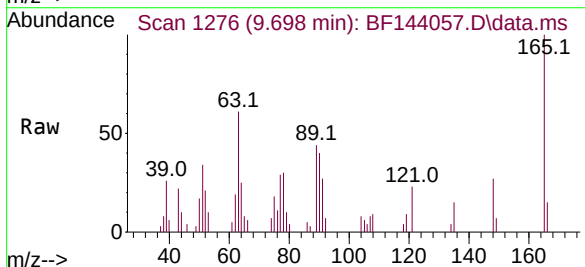
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

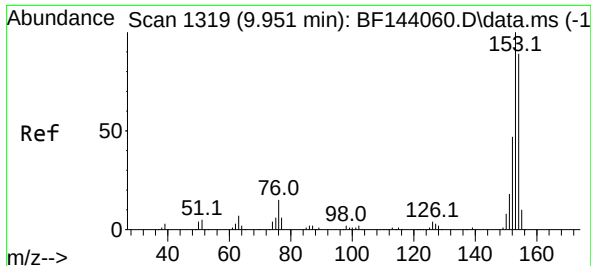
Tgt Ion:163 Resp: 44452
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 9.5 7.8 11.8



#51
2,6-Dinitrotoluene
Concen: 4.392 ng
RT: 9.698 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:165 Resp: 7239
Ion Ratio Lower Upper
165 100
63 61.0 50.4 75.6
89 43.6 41.4 62.2

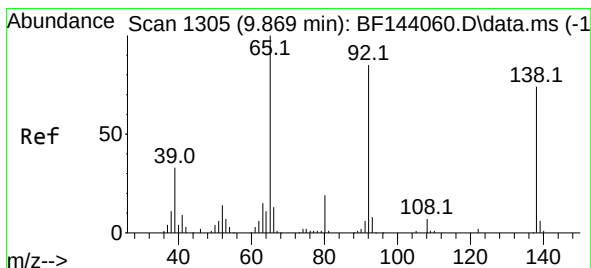
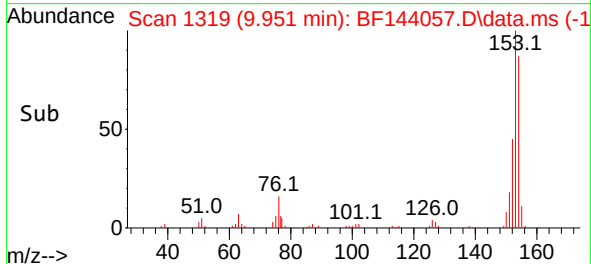
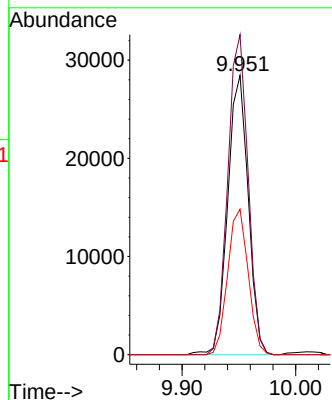
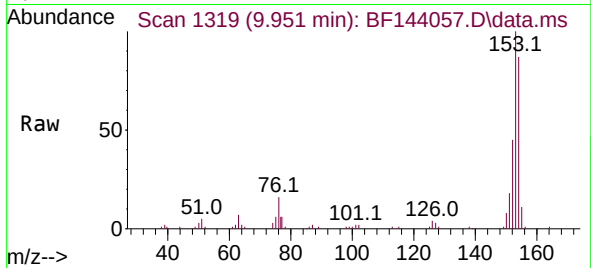




#52
Acenaphthene
Concen: 5.208 ng
RT: 9.951 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

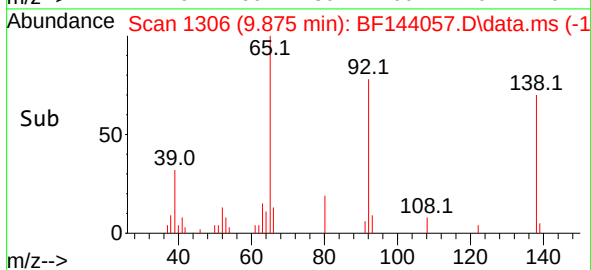
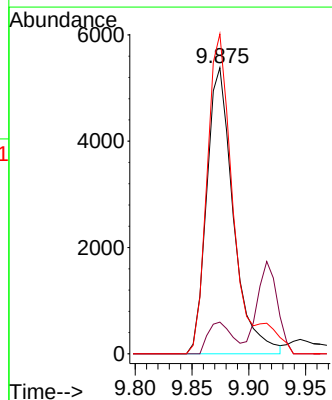
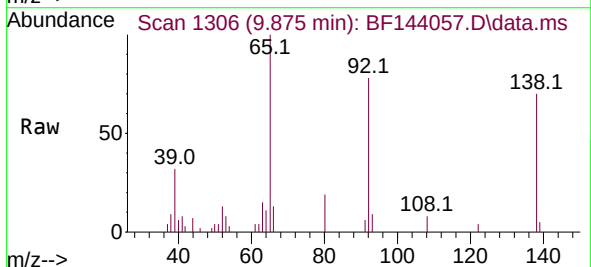
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

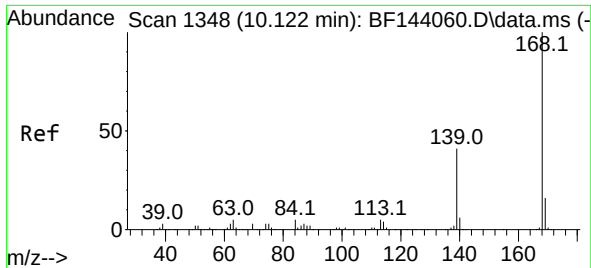
Tgt Ion:154 Resp: 35769
Ion Ratio Lower Upper
154 100
153 114.6 89.9 134.9
152 52.1 42.0 63.0



#53
3-Nitroaniline
Concen: 4.792 ng
RT: 9.875 min Scan# 1306
Delta R.T. 0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:138 Resp: 8780
Ion Ratio Lower Upper
138 100
108 11.1 7.9 11.9
92 111.8 92.0 138.0

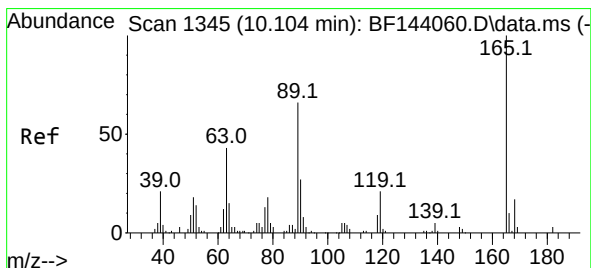
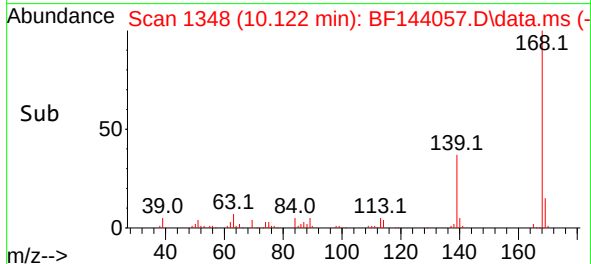
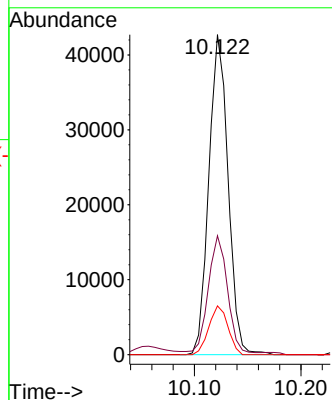
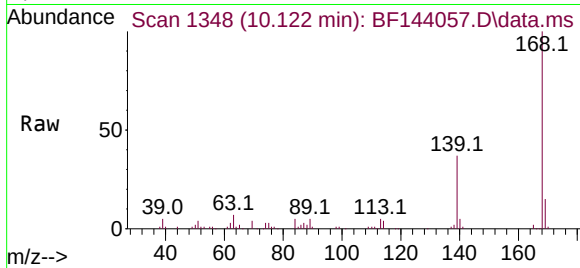




#55
Dibenzenofuran
Concen: 5.620 ng
RT: 10.122 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

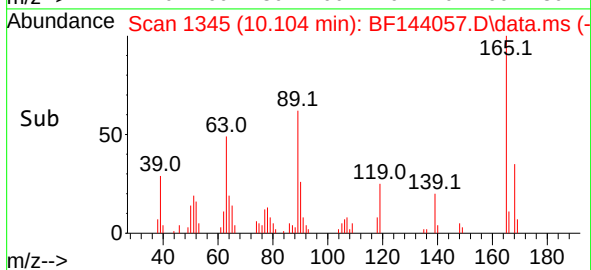
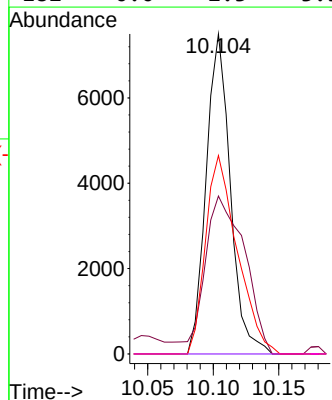
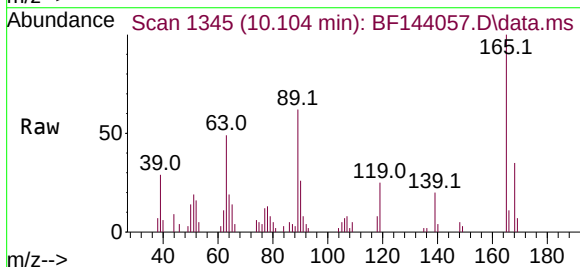
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

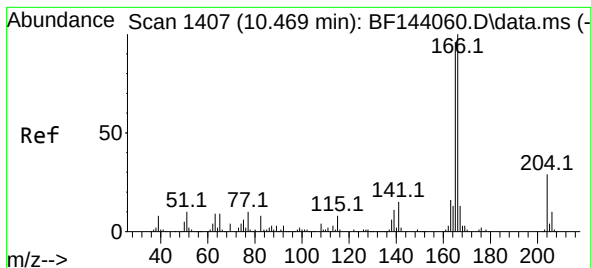
Tgt Ion:168 Resp: 53591
Ion Ratio Lower Upper
168 100
139 37.1 33.2 49.8
169 15.2 12.6 19.0



#57
2,4-Dinitrotoluene
Concen: 4.312 ng
RT: 10.104 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:165 Resp: 9591
Ion Ratio Lower Upper
165 100
63 49.3 35.4 53.2
89 62.0 52.7 79.1
182 0.0 2.3 3.5#





#58

Fluorene

Concen: 5.948 ng

RT: 10.469 min Scan# 1407

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

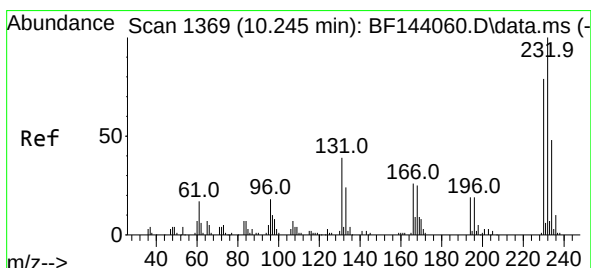
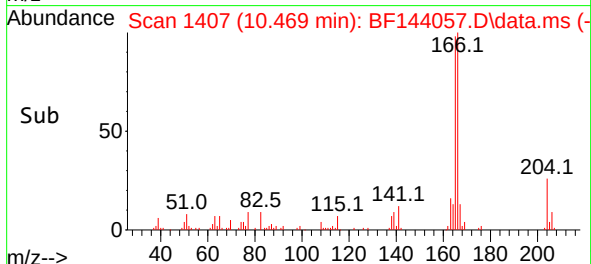
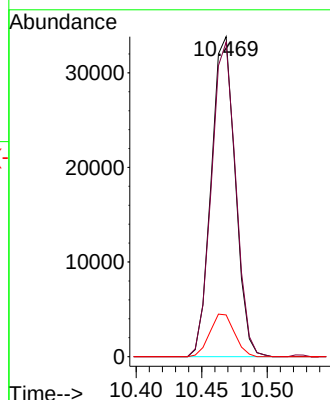
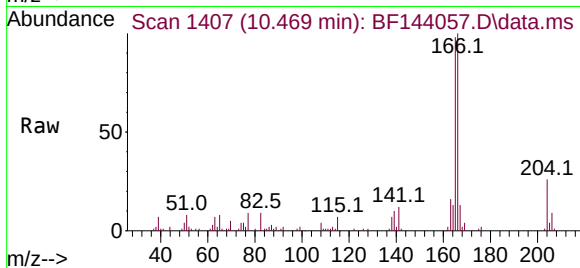
Tgt Ion:166 Resp: 43217

Ion Ratio Lower Upper

166 100

165 98.3 77.0 115.4

167 13.0 10.2 15.4



#59

2,3,4,6-Tetrachlorophenol

Concen: 4.793 ng

RT: 10.245 min Scan# 1369

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Tgt Ion:232 Resp: 10071

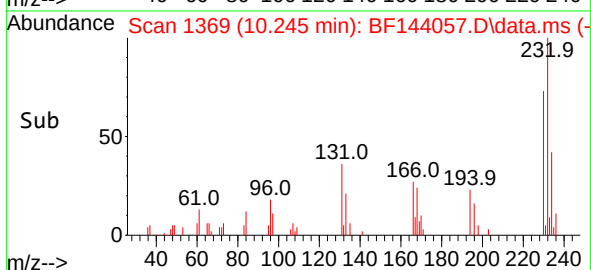
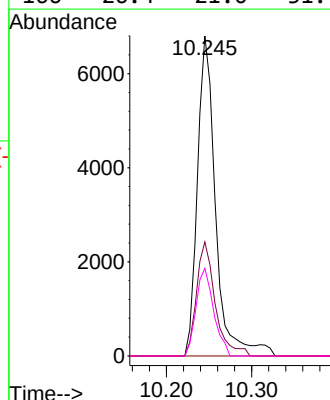
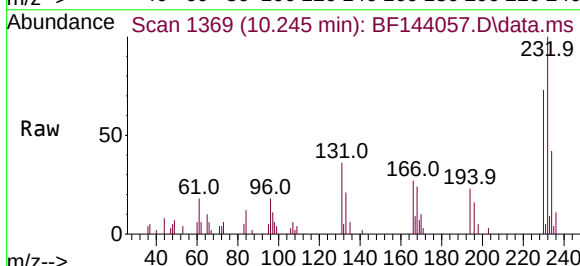
Ion Ratio Lower Upper

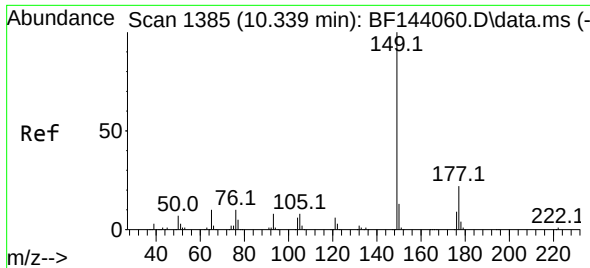
232 100

131 36.6 31.9 47.9

130 0.0 1.1 1.7#

166 26.4 21.0 31.4

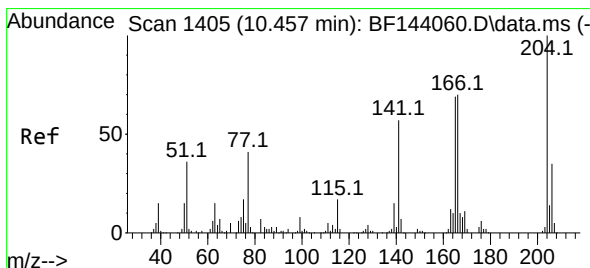
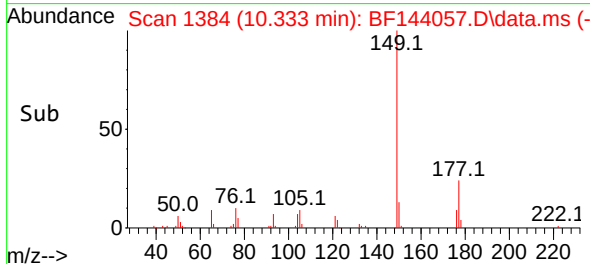
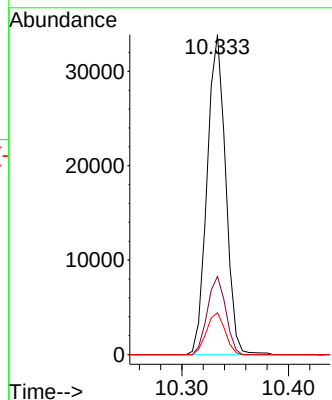
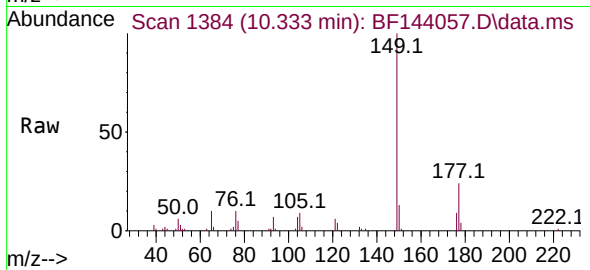




#60
Diethylphthalate
Concen: 5.215 ng
RT: 10.333 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

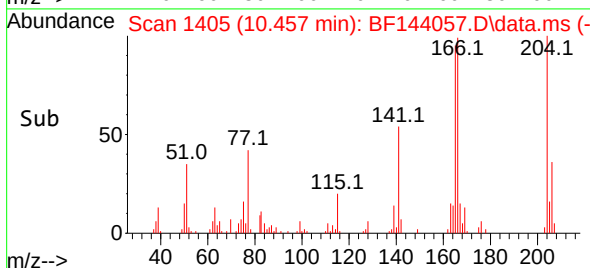
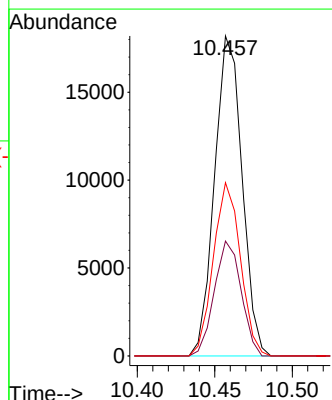
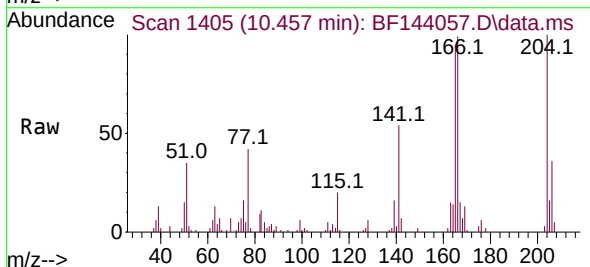
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

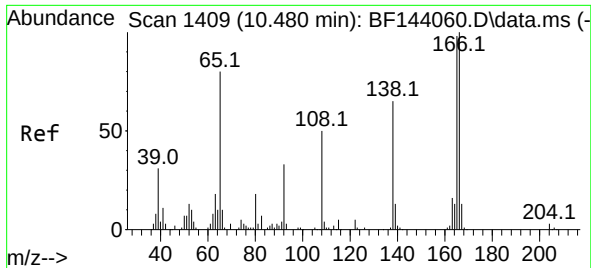
Tgt Ion:149 Resp: 40882
Ion Ratio Lower Upper
149 100
177 24.4 17.8 26.6
150 13.1 10.1 15.1



#61
4-Chlorophenyl-phenylether
Concen: 5.491 ng
RT: 10.457 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:204 Resp: 22434
Ion Ratio Lower Upper
204 100
206 35.9 27.8 41.6
141 54.1 45.4 68.2

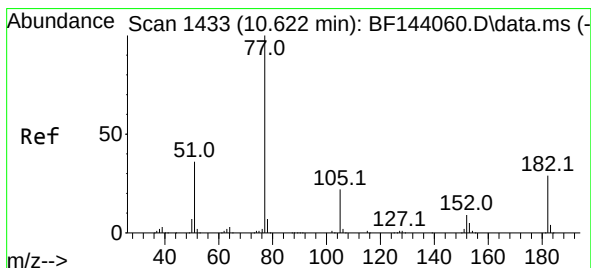
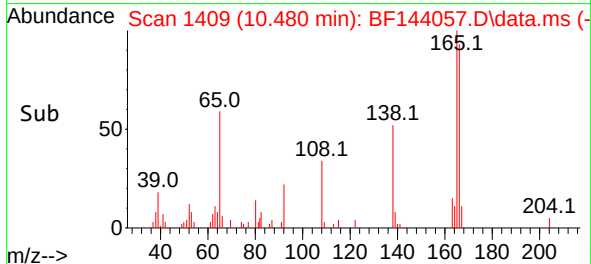
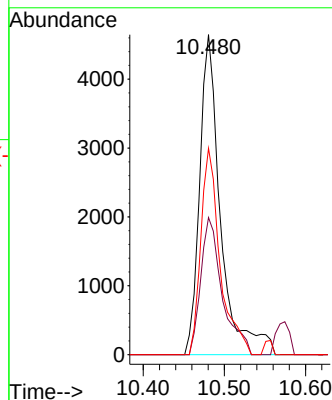
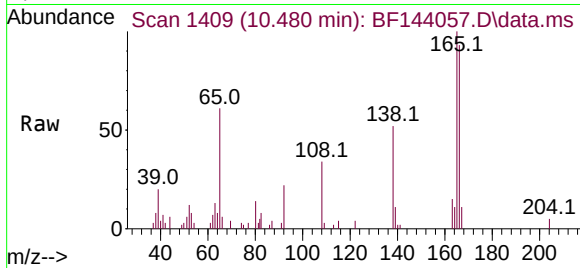




#62
4-Nitroaniline
Concen: 4.789 ng
RT: 10.480 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

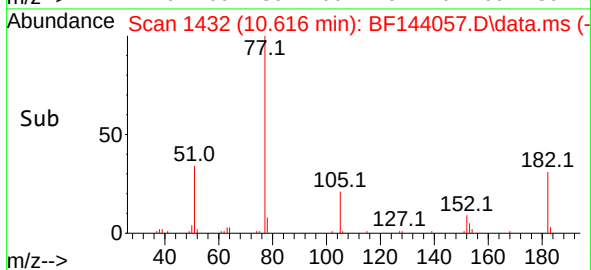
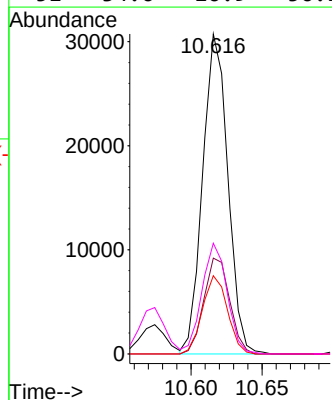
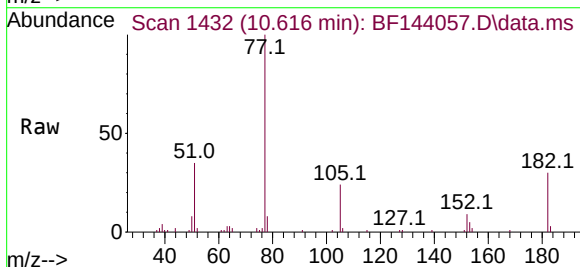
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

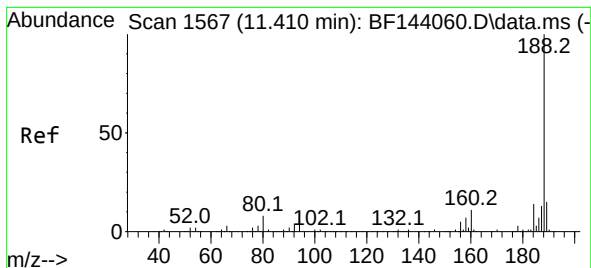
Tgt Ion:138 Resp: 8315
Ion Ratio Lower Upper
138 100
92 42.8 30.5 70.5
108 64.5 56.2 96.2



#63
Azobenzene
Concen: 5.106 ng
RT: 10.616 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion: 77 Resp: 37885
Ion Ratio Lower Upper
77 100
182 29.9 9.0 49.0
105 24.4 1.4 41.4
51 34.6 16.9 56.9





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.410 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

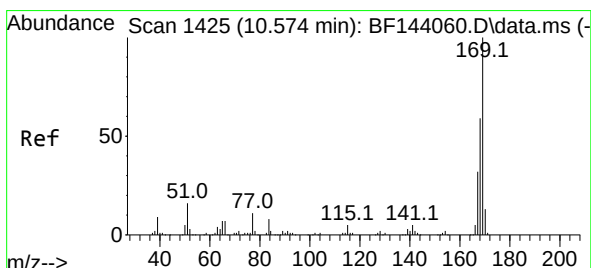
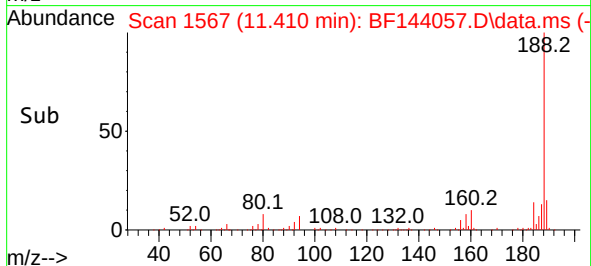
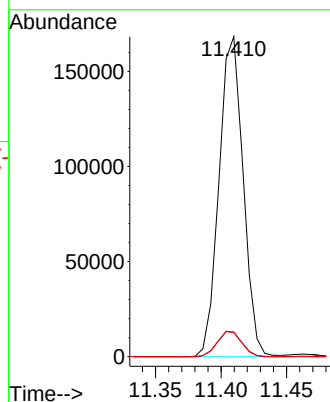
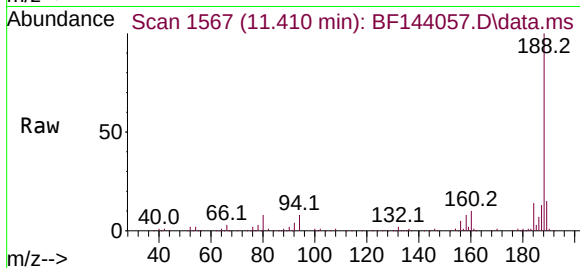
Tgt Ion:188 Resp: 215493

Ion Ratio Lower Upper

188 100

94 7.7 5.4 8.0

80 7.5 6.0 9.0



#66

n-Nitrosodiphenylamine

Concen: 5.599 ng

RT: 10.574 min Scan# 1425

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

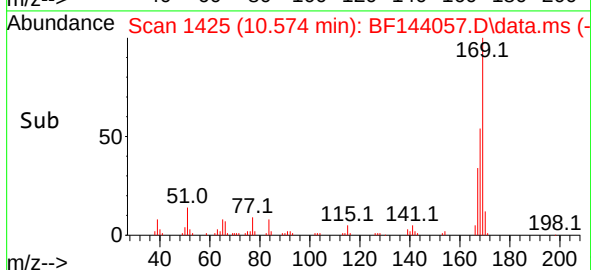
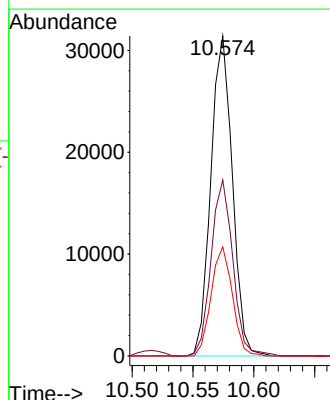
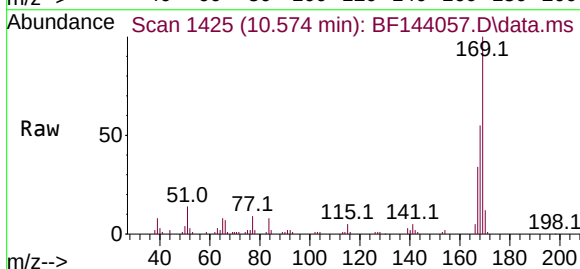
Tgt Ion:169 Resp: 38552

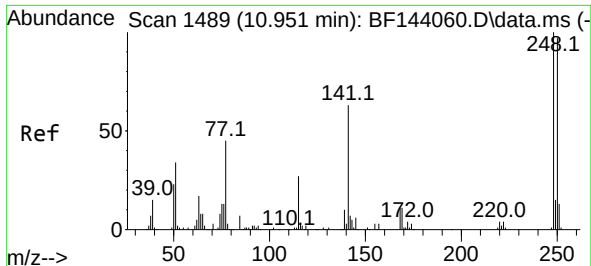
Ion Ratio Lower Upper

169 100

168 55.0 47.4 71.2

167 34.1 25.5 38.3

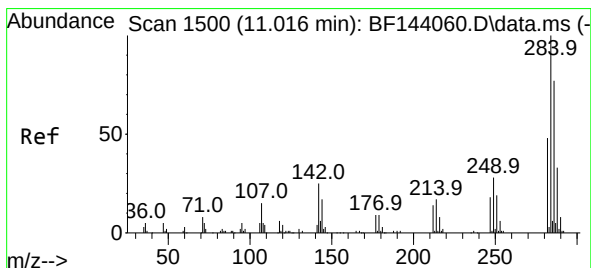
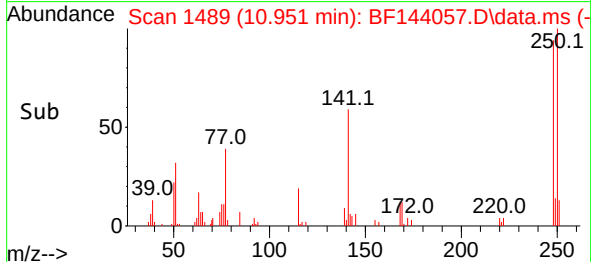
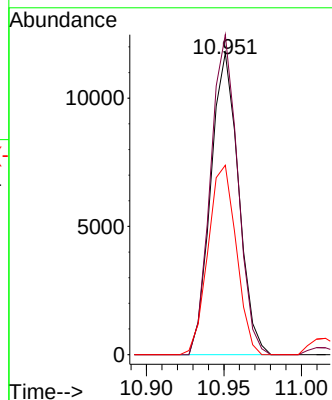
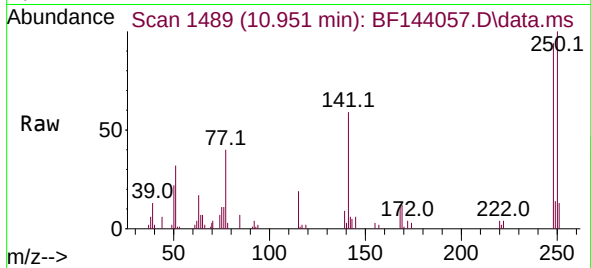




#67
4-Bromophenyl-phenylether
Concen: 5.466 ng
RT: 10.951 min Scan# 1489
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

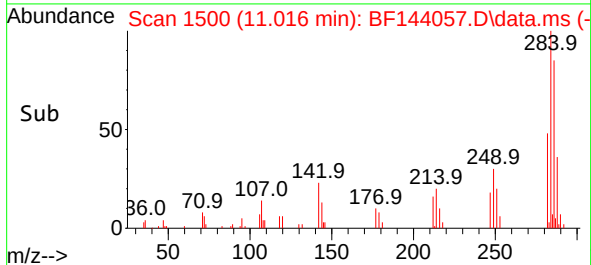
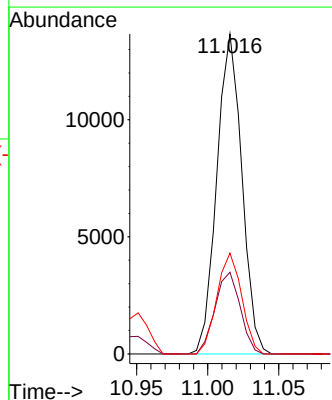
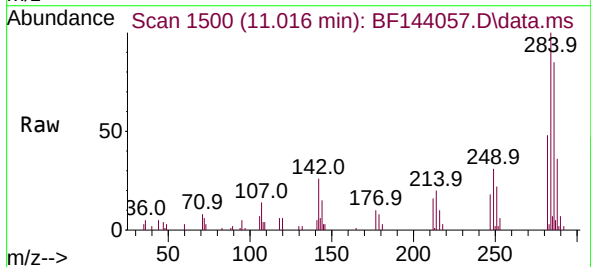
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

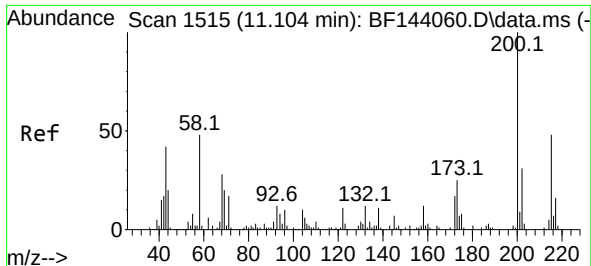
Tgt Ion:248 Resp: 14748
Ion Ratio Lower Upper
248 100
250 106.1 77.8 116.6
141 62.8 50.5 75.7



#68
Hexachlorobenzene
Concen: 5.070 ng
RT: 11.016 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:284 Resp: 16776
Ion Ratio Lower Upper
284 100
142 25.5 20.0 30.0
249 31.5 22.2 33.2

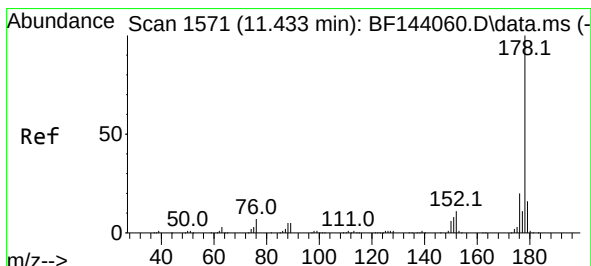
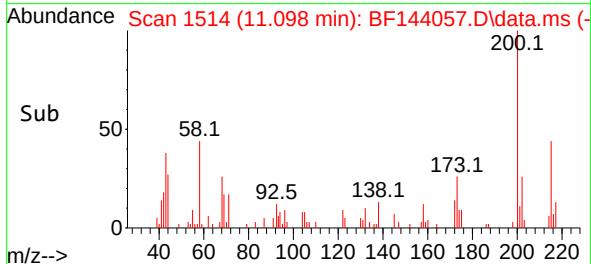
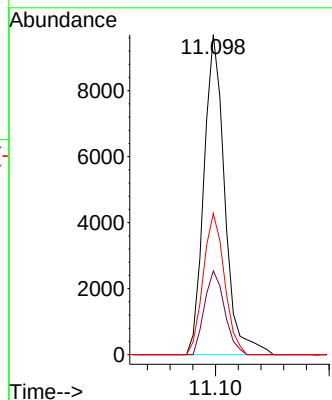
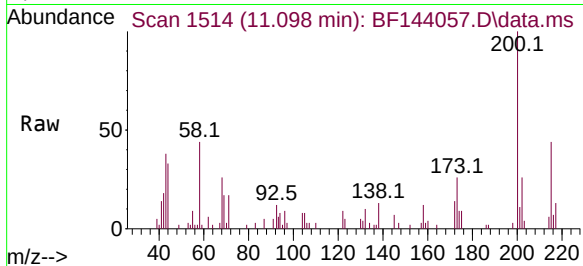




#69
 Atrazine
 Concen: 5.458 ng
 RT: 11.098 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

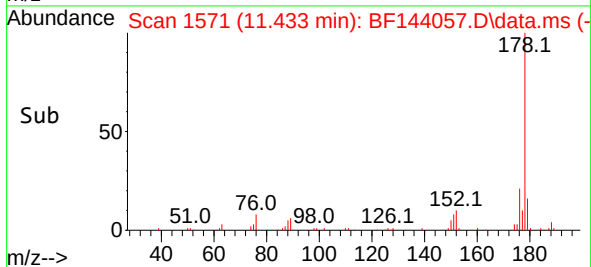
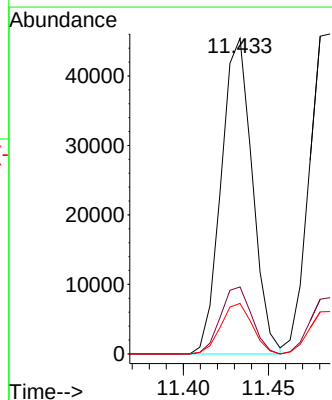
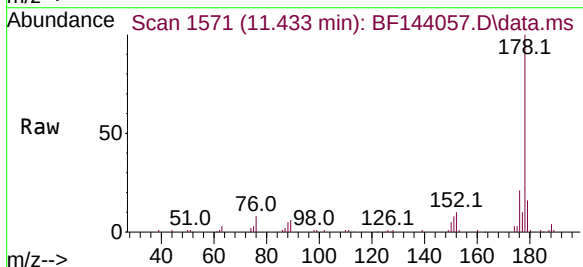
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

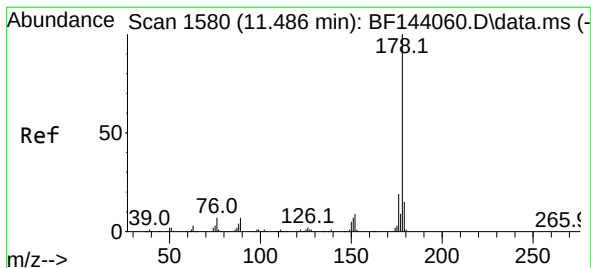
Tgt Ion:200 Resp: 12331
 Ion Ratio Lower Upper
 200 100
 173 26.2 4.9 44.9
 215 44.1 28.2 68.2



#71
 Phenanthrene
 Concen: 5.398 ng
 RT: 11.433 min Scan# 1571
 Delta R.T. -0.000 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

Tgt Ion:178 Resp: 57785
 Ion Ratio Lower Upper
 178 100
 176 21.2 16.3 24.5
 179 16.0 12.6 18.8





#72

Anthracene

Concen: 5.704 ng

RT: 11.486 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

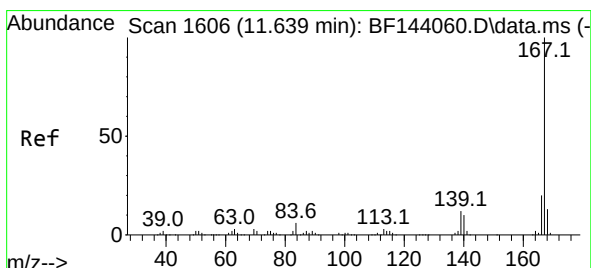
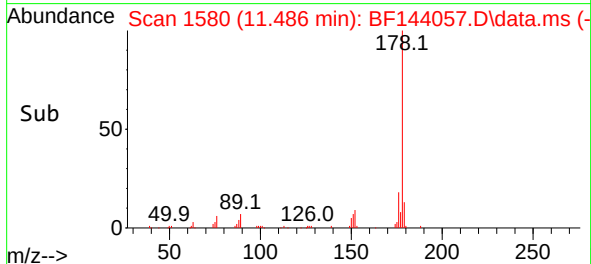
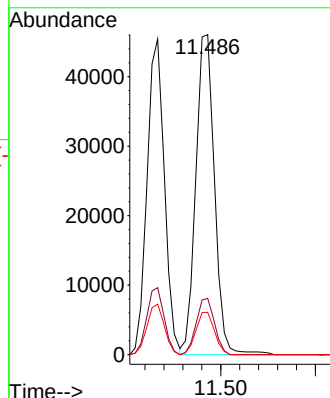
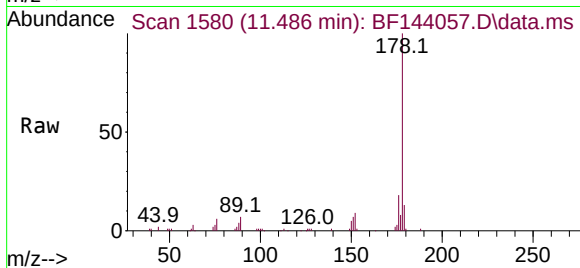
Tgt Ion:178 Resp: 63077

Ion Ratio Lower Upper

178 100

176 17.6 15.0 22.4

179 13.2 11.8 17.6



#73

Carbazole

Concen: 5.399 ng

RT: 11.645 min Scan# 1607

Delta R.T. 0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

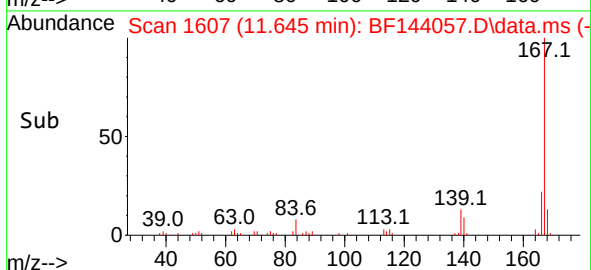
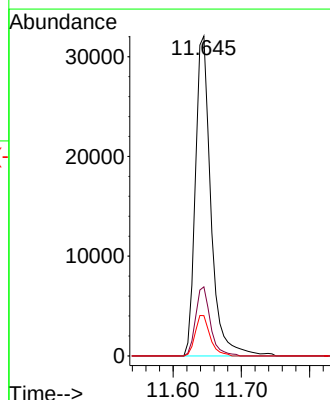
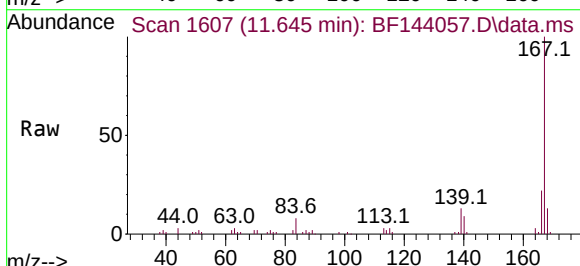
Tgt Ion:167 Resp: 50818

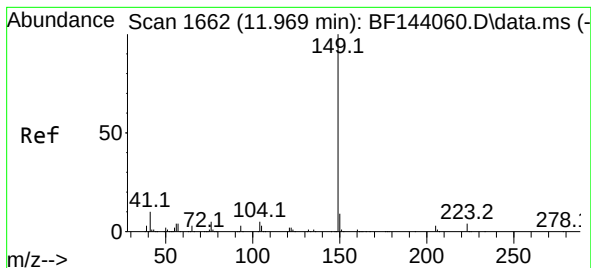
Ion Ratio Lower Upper

167 100

166 21.6 16.1 24.1

139 12.6 9.8 14.6

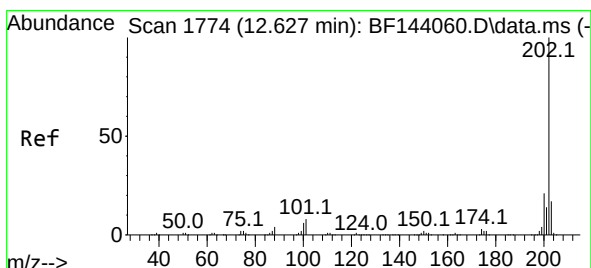
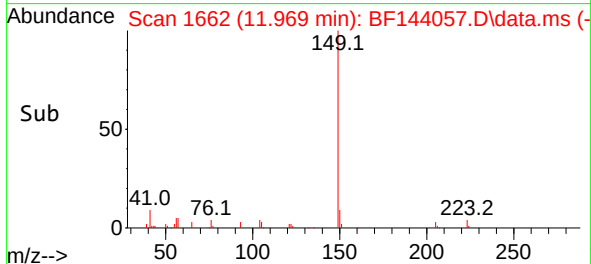
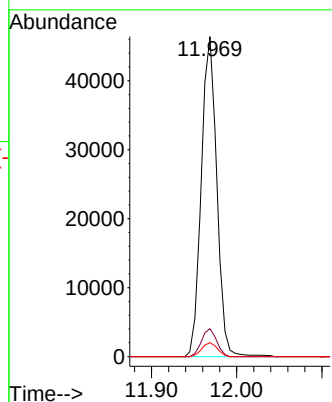
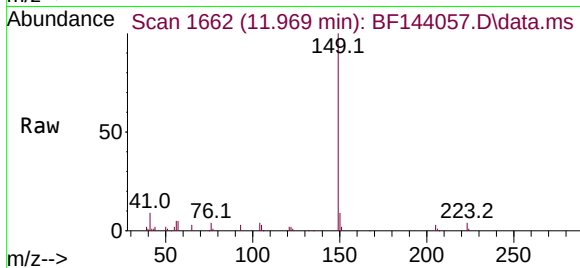




#74
Di-n-butylphthalate
Concen: 5.088 ng
RT: 11.969 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

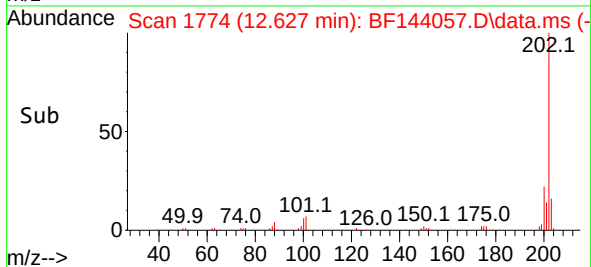
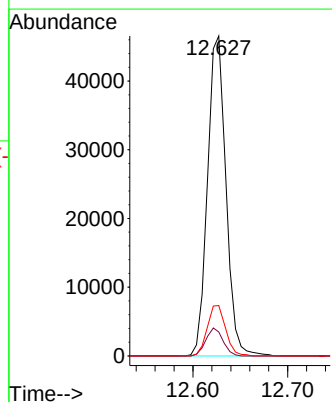
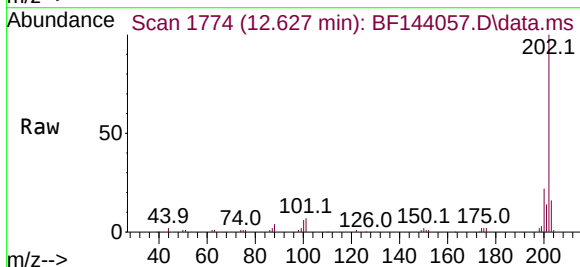
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

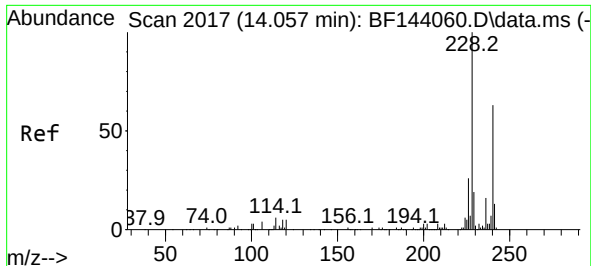
Tgt Ion:	149	Resp:	58713
Ion Ratio	Lower	Upper	
149	100		
150	8.7	7.3	10.9
104	4.4	3.6	5.4



#75
Fluoranthene
Concen: 5.333 ng
RT: 12.627 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:	202	Resp:	63073
Ion Ratio	Lower	Upper	
202	100		
101	7.5	0.0	27.7
203	15.7	0.0	37.3

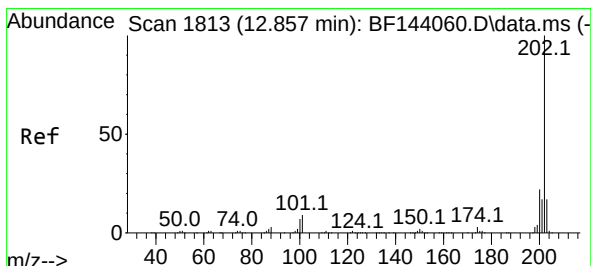
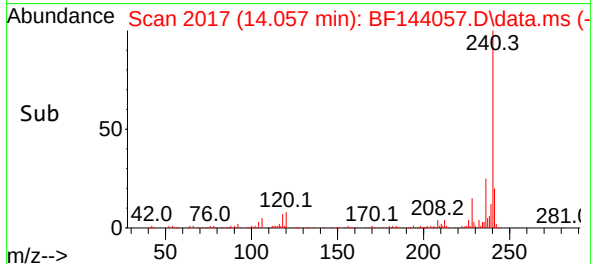
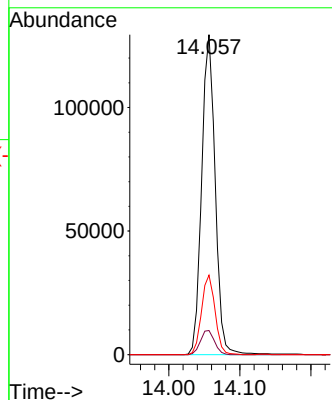
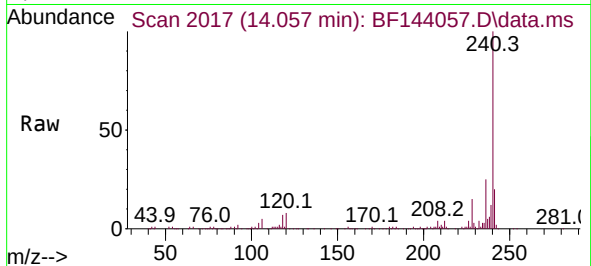




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.057 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

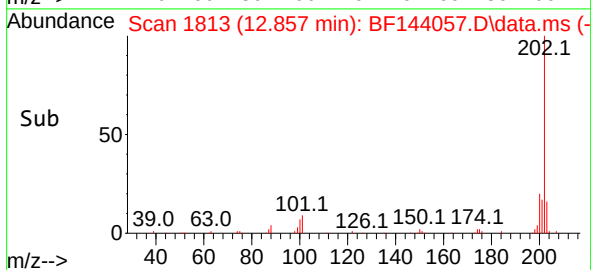
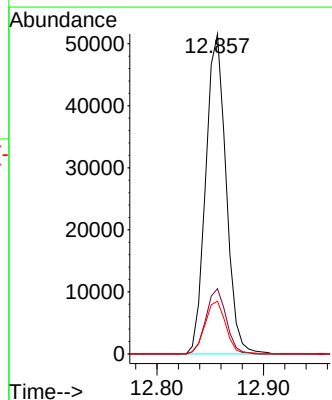
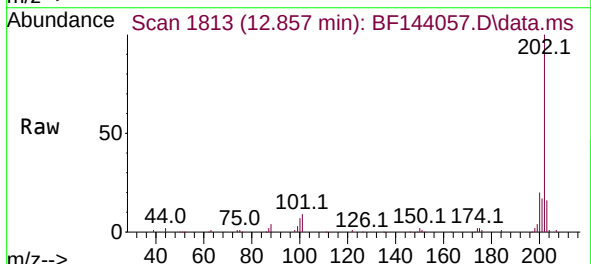
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

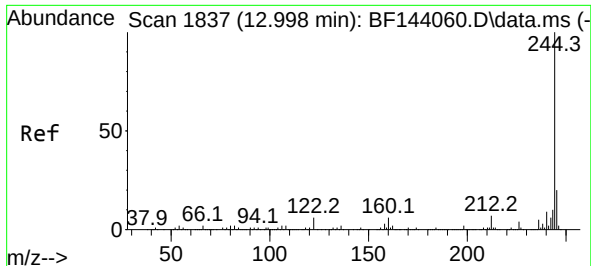
Tgt Ion:240 Resp: 170453
Ion Ratio Lower Upper
240 100
120 7.5 6.5 9.7
236 24.8 20.1 30.1



#78
Pyrene
Concen: 5.573 ng
RT: 12.857 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:202 Resp: 68289
Ion Ratio Lower Upper
202 100
200 20.4 17.2 25.8
203 16.5 13.5 20.3

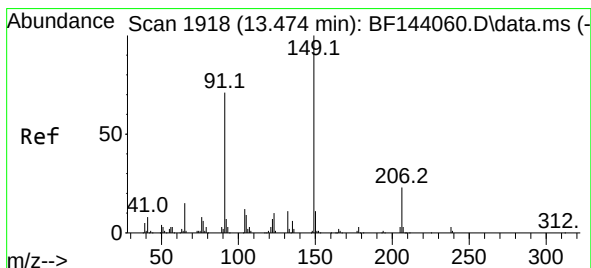
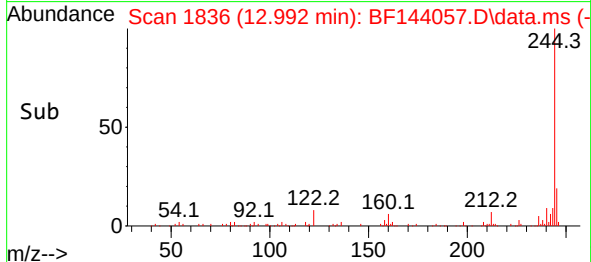
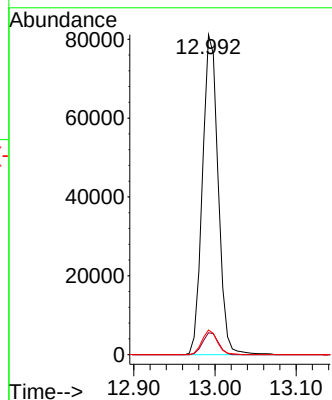
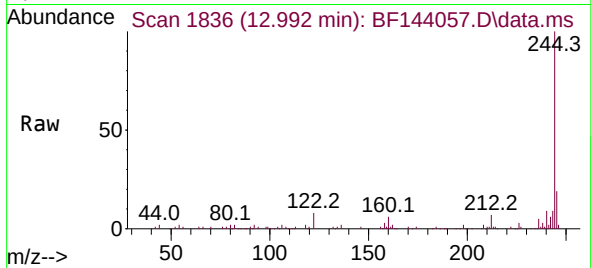




#79
 Terphenyl-d14
 Concen: 11.189 ng
 RT: 12.992 min Scan# 1836
 Delta R.T. -0.006 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

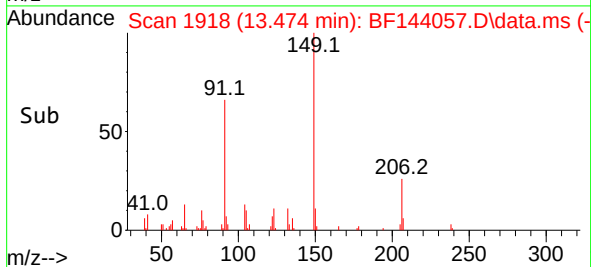
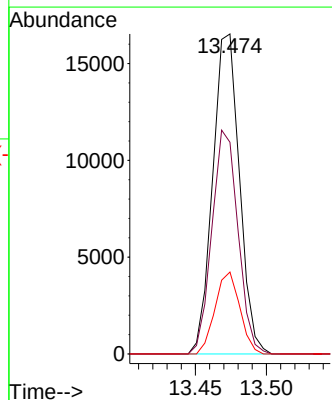
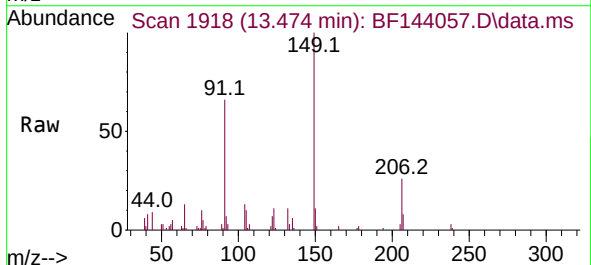
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

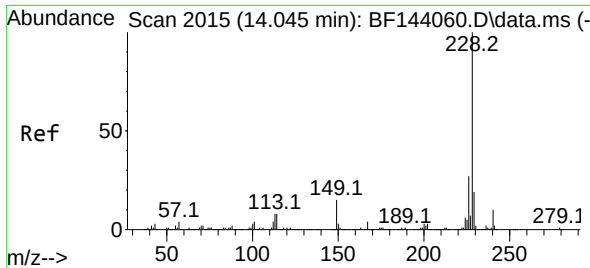
Tgt Ion:244 Resp: 109089
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 7.7 4.9 7.3#



#80
 Butylbenzylphthalate
 Concen: 4.669 ng
 RT: 13.474 min Scan# 1918
 Delta R.T. -0.000 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

Tgt Ion:149 Resp: 21644
 Ion Ratio Lower Upper
 149 100
 91 66.1 56.6 84.8
 206 25.6 18.3 27.5

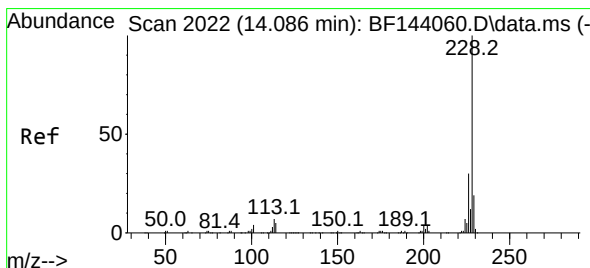
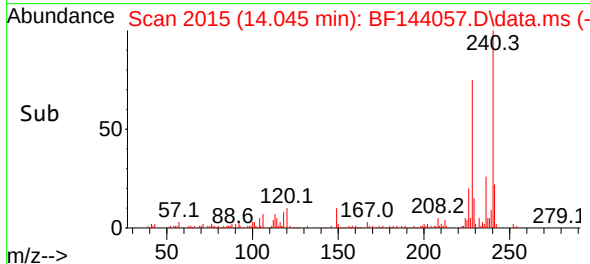
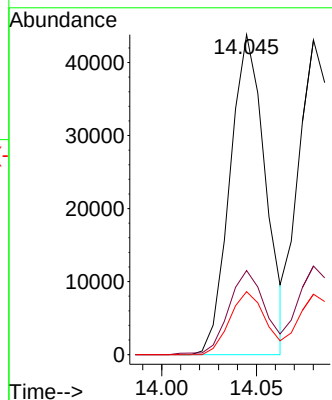
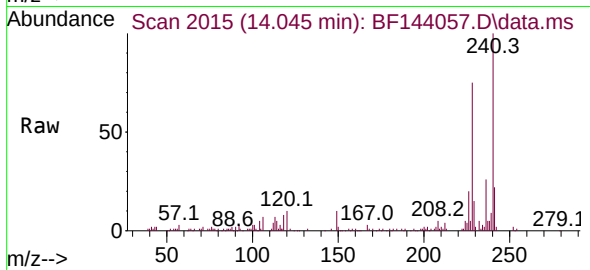




#81
Benzo(a)anthracene
Concen: 4.960 ng
RT: 14.045 min Scan# 20
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

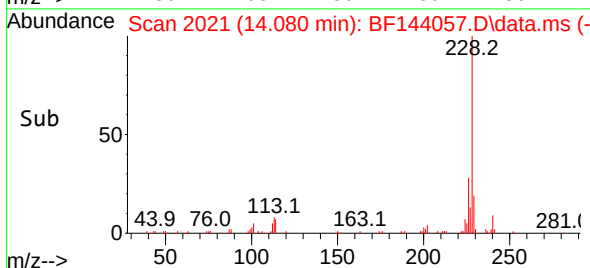
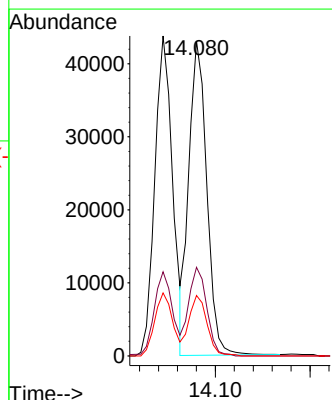
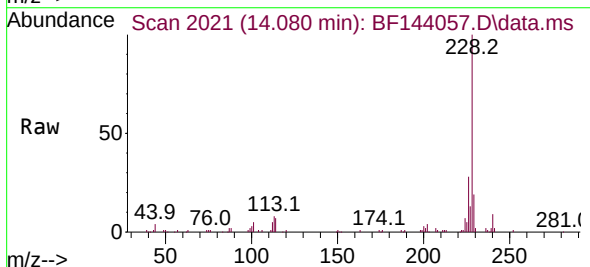
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

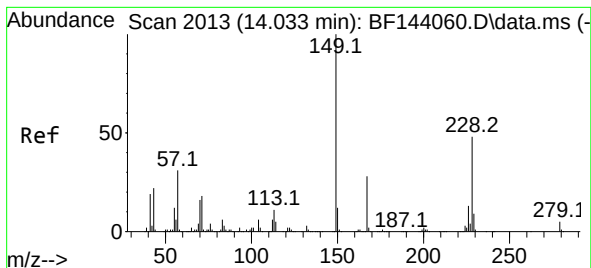
Tgt Ion:228 Resp: 57138
Ion Ratio Lower Upper
228 100
226 26.3 21.4 32.2
229 19.7 15.3 22.9



#83
Chrysene
Concen: 5.245 ng
RT: 14.080 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:228 Resp: 56694
Ion Ratio Lower Upper
228 100
226 28.2 23.8 35.6
229 19.2 15.6 23.4

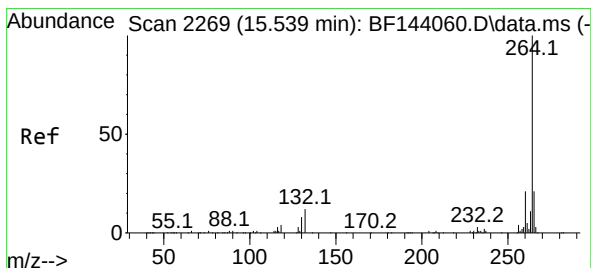
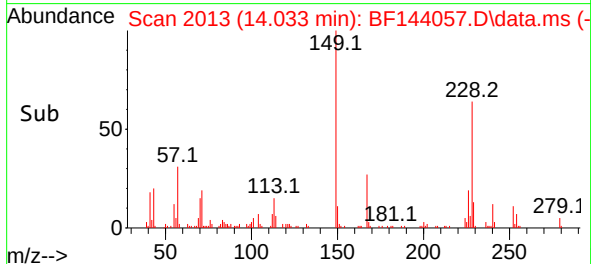
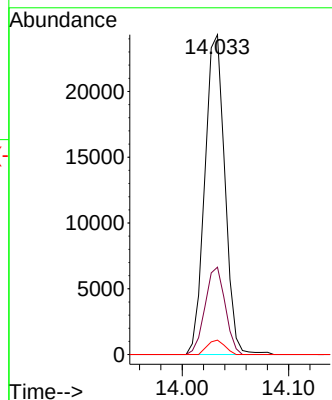
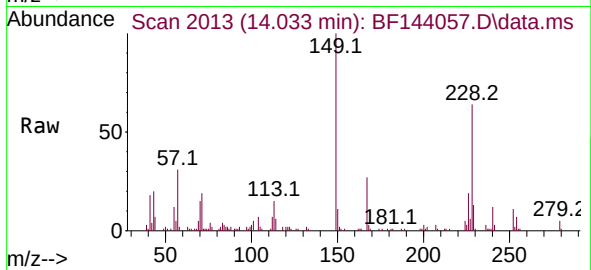




#84
Bis(2-ethylhexyl)phthalate
Concen: 5.013 ng
RT: 14.033 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

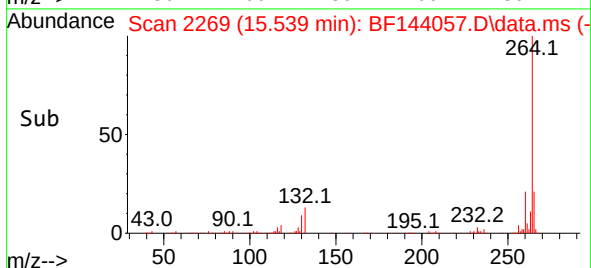
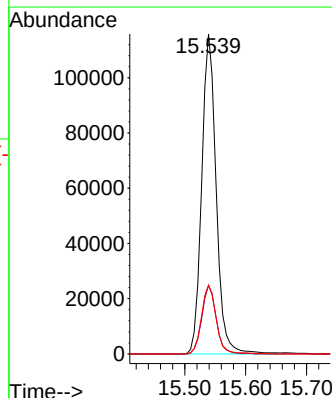
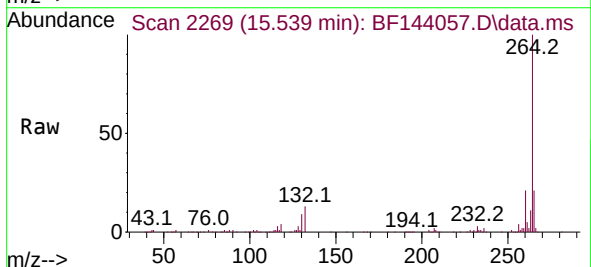
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

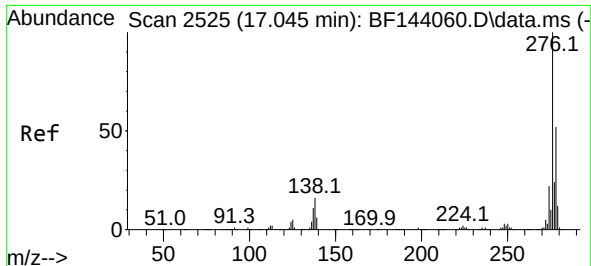
Tgt Ion:149 Resp: 31727
Ion Ratio Lower Upper
149 100
167 27.3 22.5 33.7
279 4.5 3.6 5.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:264 Resp: 190551
Ion Ratio Lower Upper
264 100
260 21.4 17.0 25.4
265 21.5 16.6 24.8

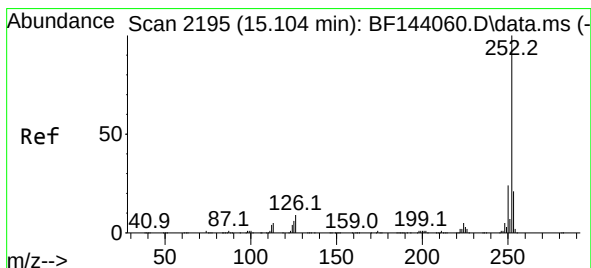
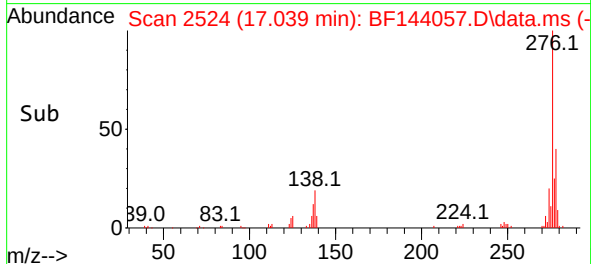
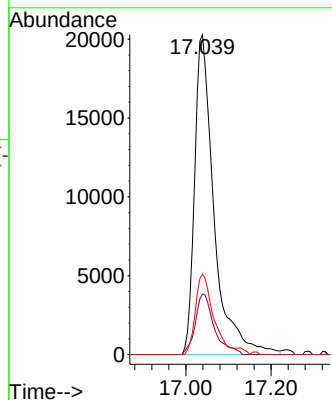
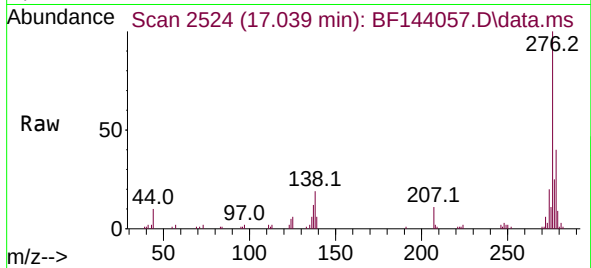




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.918 ng
RT: 17.039 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

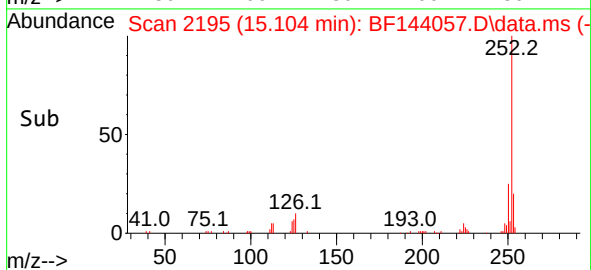
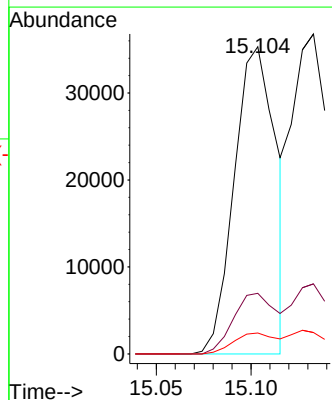
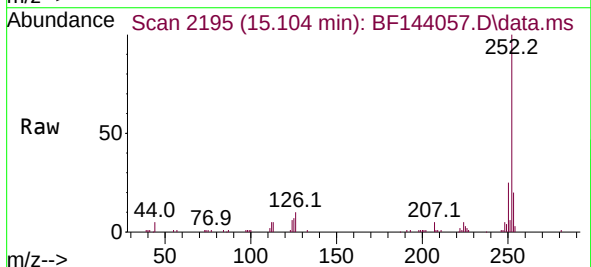
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

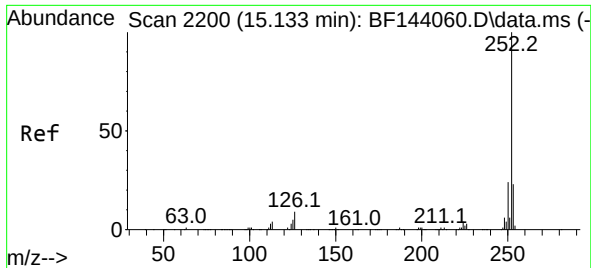
Tgt Ion:276 Resp: 64345
Ion Ratio Lower Upper
276 100
138 18.4 13.0 19.6
277 24.2 19.4 29.0



#88
Benzo(b)fluoranthene
Concen: 5.014 ng
RT: 15.104 min Scan# 2195
Delta R.T. -0.000 min
Lab File: BF144057.D
Acq: 24 Oct 2025 10:42

Tgt Ion:252 Resp: 54015
Ion Ratio Lower Upper
252 100
253 19.7 17.2 25.8
125 6.8 5.0 7.6





#89

Benzo(k)fluoranthene

Concen: 5.782 ng

RT: 15.133 min Scan# 2200

Delta R.T. -0.000 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC005

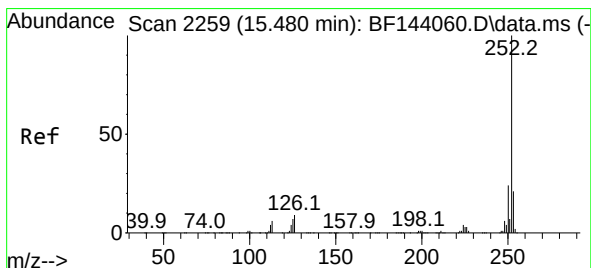
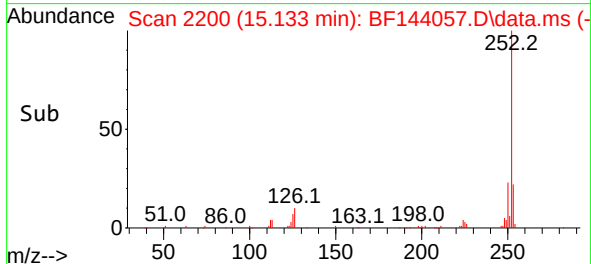
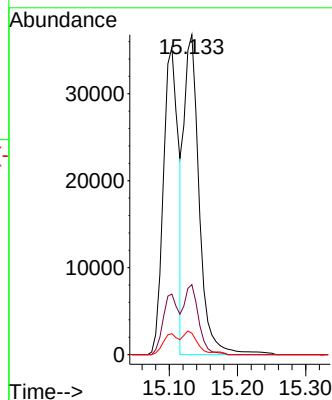
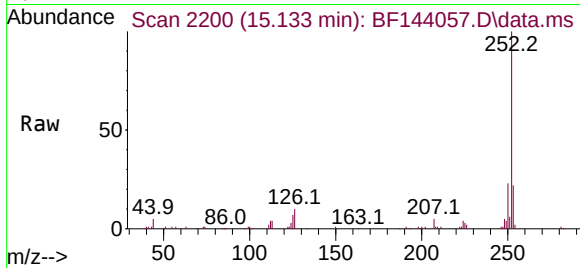
Tgt Ion:252 Resp: 57466

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.2

125 6.7 4.9 7.3



#90

Benzo(a)pyrene

Concen: 5.173 ng

RT: 15.474 min Scan# 2258

Delta R.T. -0.006 min

Lab File: BF144057.D

Acq: 24 Oct 2025 10:42

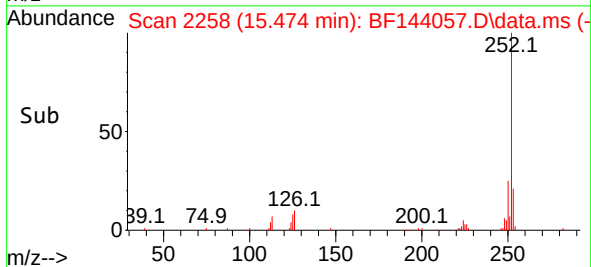
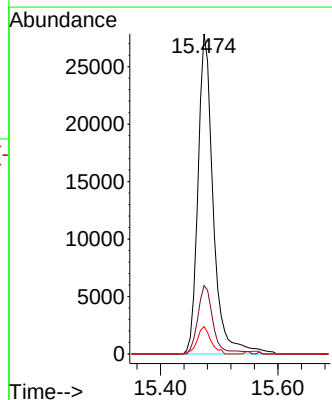
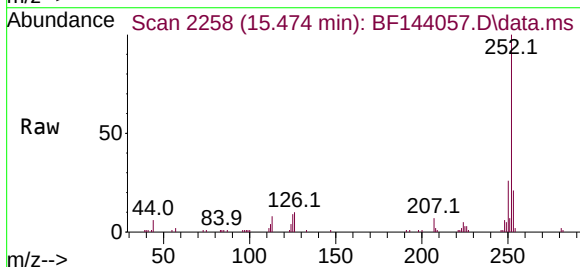
Tgt Ion:252 Resp: 49993

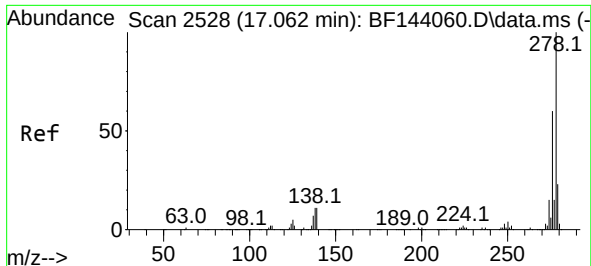
Ion Ratio Lower Upper

252 100

253 21.3 17.1 25.7

125 8.5 5.4 8.2#

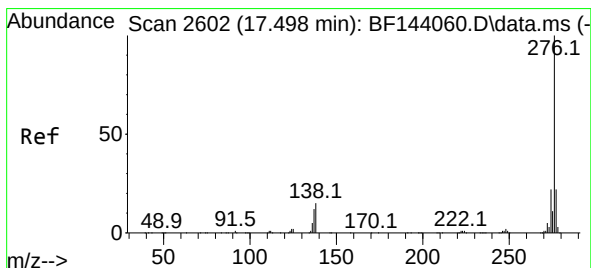
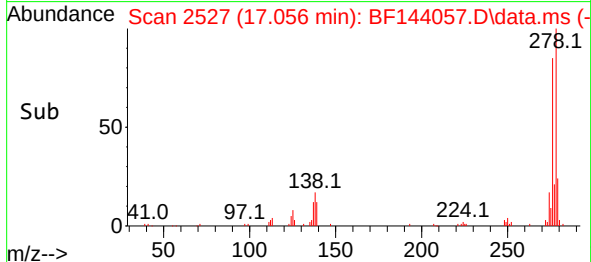
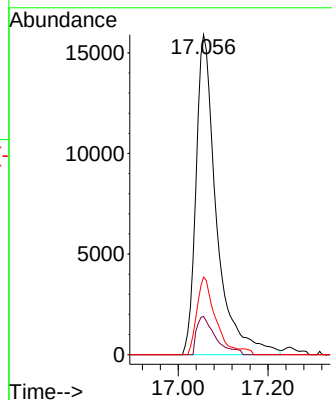
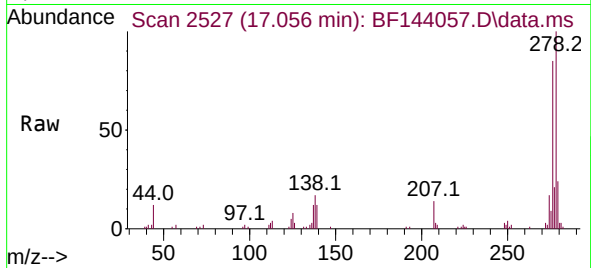




#91
 Dibenzo(a,h)anthracene
 Concen: 4.865 ng
 RT: 17.056 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion:278 Resp: 50377
 Ion Ratio Lower Upper
 278 100
 139 11.9 8.5 12.7
 279 24.2 18.6 28.0



#92
 Benzo(g,h,i)perylene
 Concen: 4.807 ng
 RT: 17.486 min Scan# 2600
 Delta R.T. -0.012 min
 Lab File: BF144057.D
 Acq: 24 Oct 2025 10:42

Tgt Ion:276 Resp: 50046
 Ion Ratio Lower Upper
 276 100
 277 20.9 17.9 26.9
 138 14.5 12.0 18.0

