

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121625\
 Data File : BF144497.D
 Acq On : 16 Dec 2025 16:17
 Operator : RC/JU
 Sample : Q3876-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B148(8-10)121225

Quant Time: Dec 16 16:37:13 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)

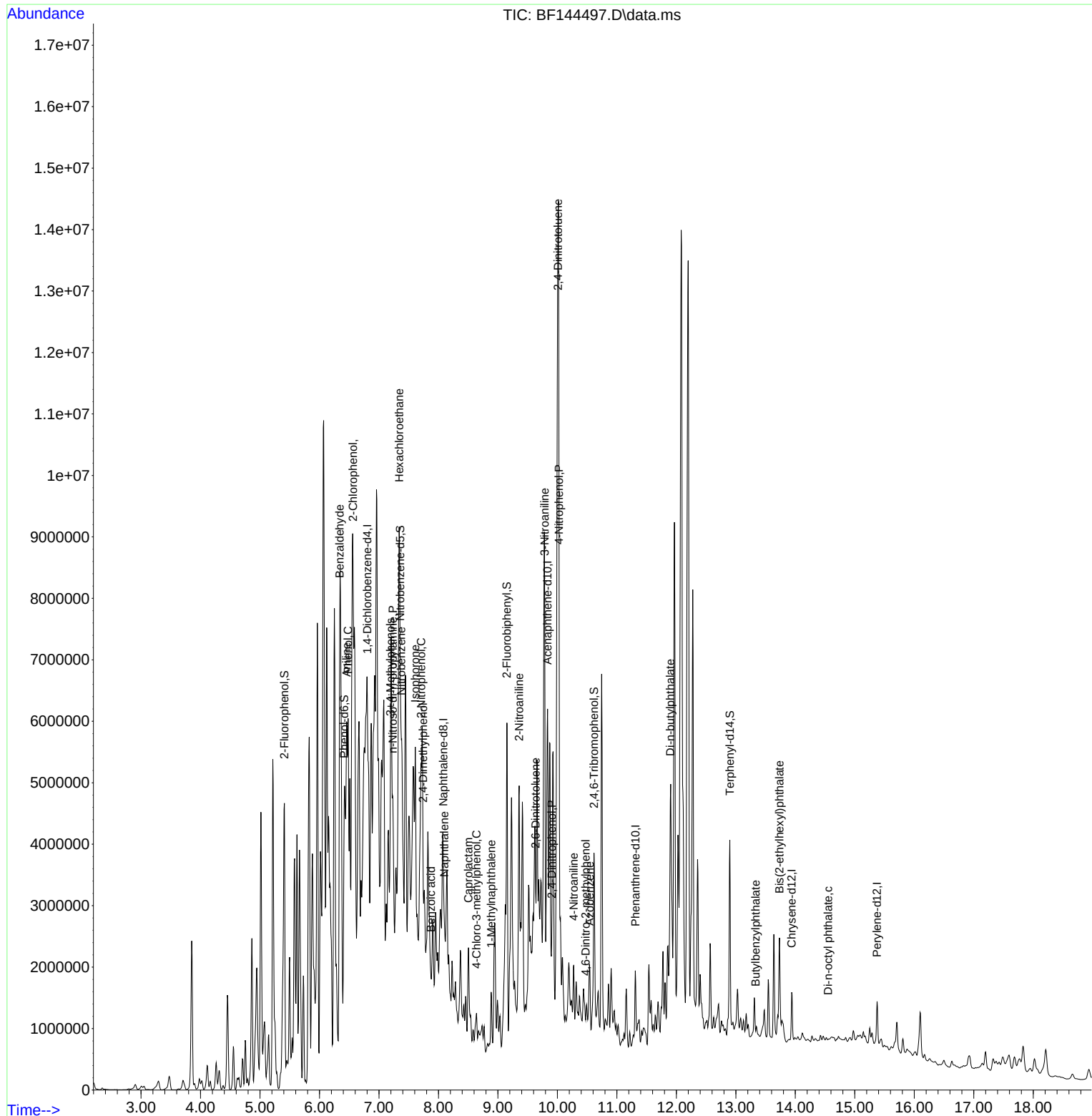
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	175088	20.000	ng	0.01
21) Naphthalene-d8	8.080	136	691868	20.000	ng	# 0.00
39) Acenaphthene-d10	9.833	164	374692	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	528799	20.000	ng	0.00
76) Chrysene-d12	13.939	240	378004	20.000	ng	0.00
86) Perylene-d12	15.374	264	390391	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	1611902	138.813	ng	0.01
7) Phenol-d6	6.416	99	1044140	72.089	ng	0.00
23) Nitrobenzene-d5	7.357	82	1222587	110.580	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	471581	139.209	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	1969024	80.616	ng	0.00
79) Terphenyl-d14	12.898	244	1473939	61.561	ng	0.00
Target Compounds						
						Qvalue
6) Aniline	6.457	93	59291	2.935	ng	# 1
8) 2-Chlorophenol	6.563	128	28123	2.259	ng	# 53
9) Benzaldehyde	6.339	77	89933	7.931	ng	# 51
10) Phenol	6.481	94	50134	2.933	ng	# 1
18) Hexachloroethane	7.339	117	271550	57.908	ng	# 1
19) n-Nitroso-di-n-propyla...	7.233	70	176538	19.296	ng	# 63
20) 3+4-Methylphenols	7.192	107	38790	3.008	ng	# 1
24) Nitrobenzene	7.375	77	41778	3.483	ng	# 42
25) Isophorone	7.610	82	232235	9.307	ng	# 1
26) 2-Nitrophenol	7.710	139	26541	8.779	ng	# 1
27) 2,4-Dimethylphenol	7.739	122	36397	3.057	ng	# 37
31) Naphthalene	8.098	128	132929	3.570	ng	# 71
32) Benzoic acid	7.875	122	22305	9.304	ng	# 23
35) Caprolactam	8.504	113	53174	16.277	ng	# 12
36) 4-Chloro-3-methylphenol	8.639	107	66936	6.233	ng	# 21
38) 1-Methylnaphthalene	8.886	142	158970	6.664	ng	98
48) 2-Nitroaniline	9.357	65	36452	8.888	ng	# 48
51) 2,6-Dinitrotoluene	9.633	165	11841	6.254	ng	# 83
53) 3-Nitroaniline	9.786	138	7514	4.247	ng	# 1
54) 2,4-Dinitrophenol	9.904	184	572	7.052	ng	# 1
56) 4-Nitrophenol	10.027	139	311522	72.277	ng	# 23
57) 2,4-Dinitrotoluene	10.010	165	15943	6.200	ng	# 1
62) 4-Nitroaniline	10.274	138	13457	4.792	ng	# 82
63) Azobenzene	10.545	77	227859	8.988	ng	# 1
65) 4,6-Dinitro-2-methylph...	10.474	198	962	7.176	ng	# 1
74) Di-n-butylphthalate	11.898	149	74802	2.612	ng	# 17
80) Butylbenzylphthalate	13.333	149	886	3.330	ng	# 1
84) Bis(2-ethylhexyl)phtha...	13.733	149	18543	4.212	ng	94
85) Di-n-octyl phthalate	14.551	149	2917	6.625	ng	# 62

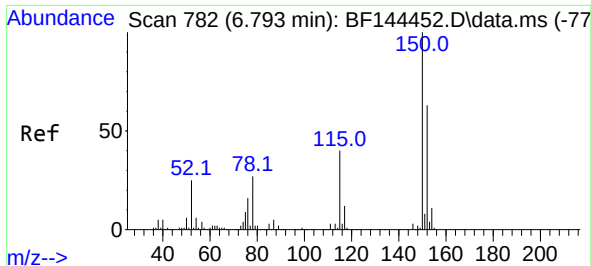
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121625\
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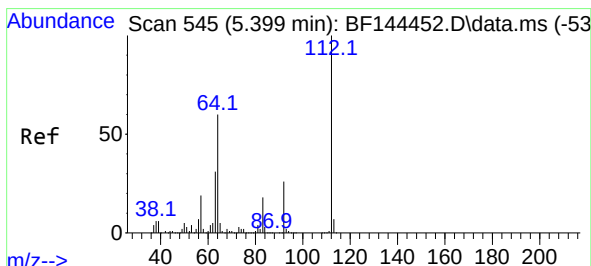
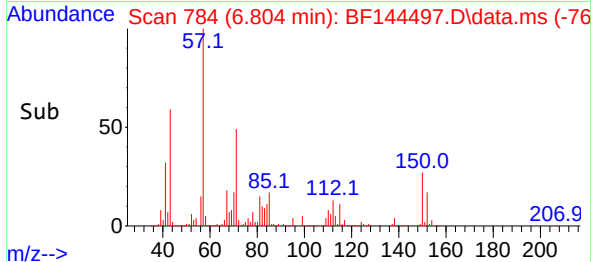
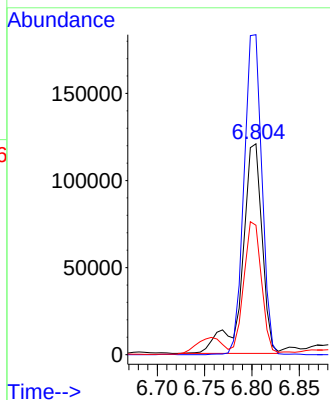
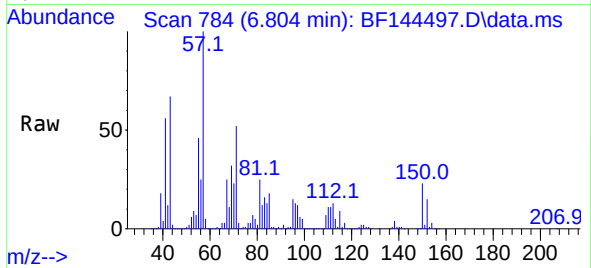




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.804 min Scan# 71
Delta R.T. 0.011 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

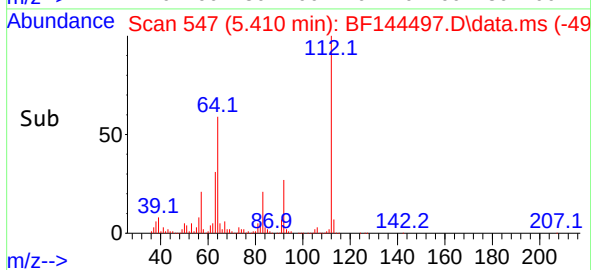
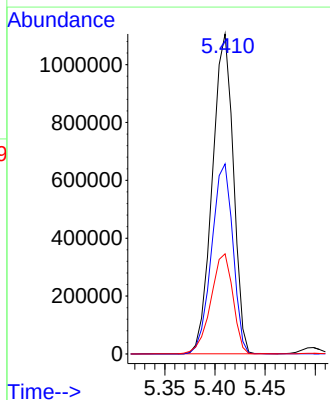
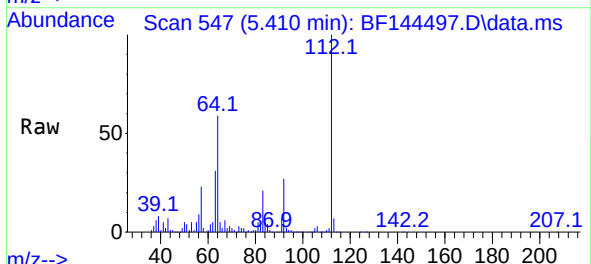
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

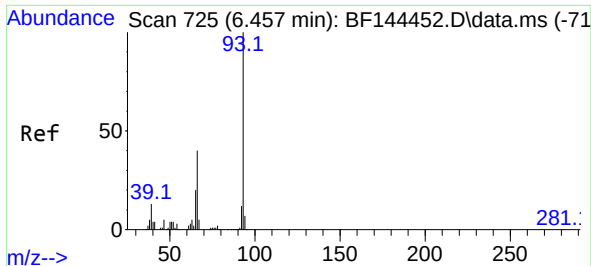
Tgt Ion:152 Resp: 175088
Ion Ratio Lower Upper
152 100
150 151.7 127.4 191.2
115 61.4 51.4 77.0



#5
2-Fluorophenol
Concen: 138.813 ng
RT: 5.410 min Scan# 547
Delta R.T. 0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:112 Resp: 1611902
Ion Ratio Lower Upper
112 100
64 59.4 47.8 71.6
63 31.3 24.6 37.0

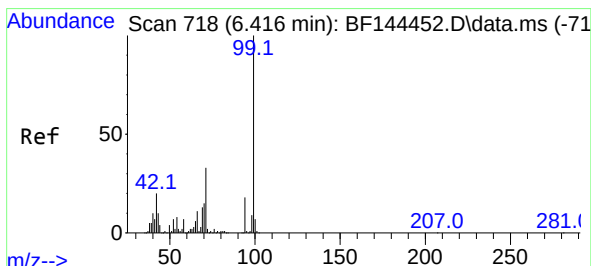
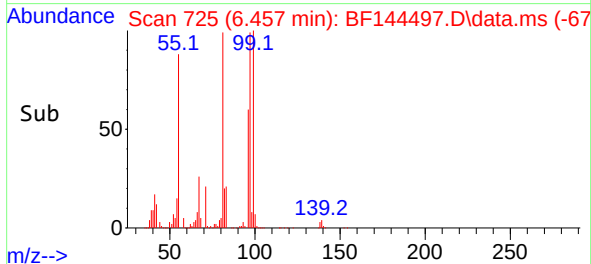
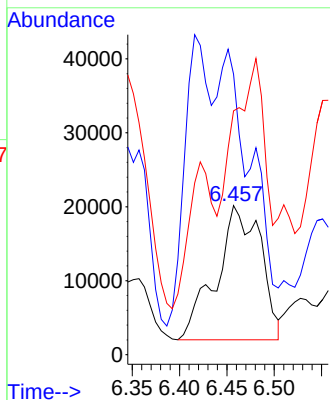
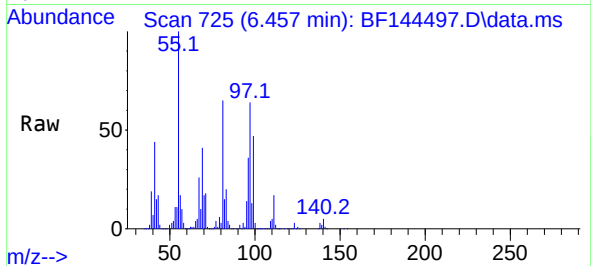




#6
Aniline
Concen: 2.935 ng
RT: 6.457 min Scan# 718
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

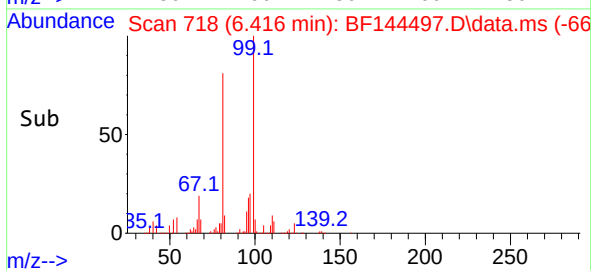
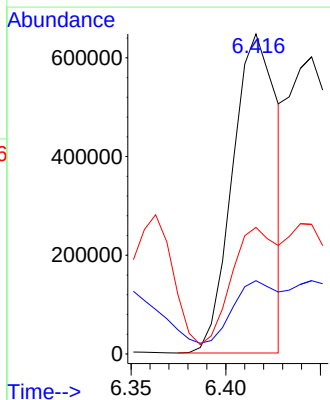
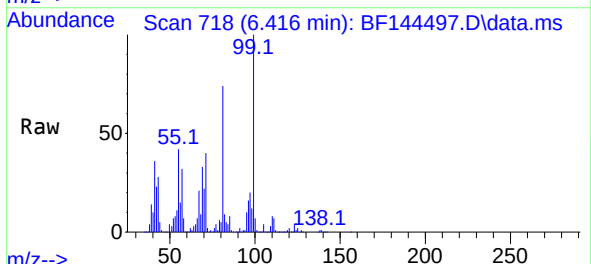
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

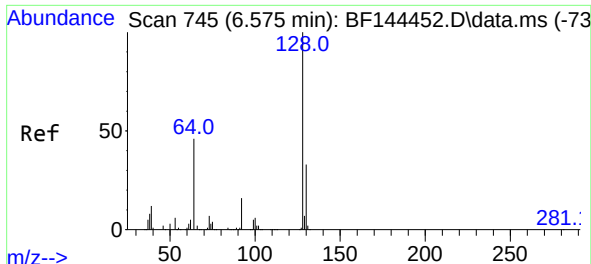
Tgt Ion: 93 Resp: 59291
Ion Ratio Lower Upper
93 100
66 188.0 32.4 48.6#
65 163.4 16.1 24.1#



#7
Phenol-d6
Concen: 72.089 ng
RT: 6.416 min Scan# 718
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 99 Resp: 1044140
Ion Ratio Lower Upper
99 100
42 22.9 15.7 23.5
71 39.6 26.4 39.6

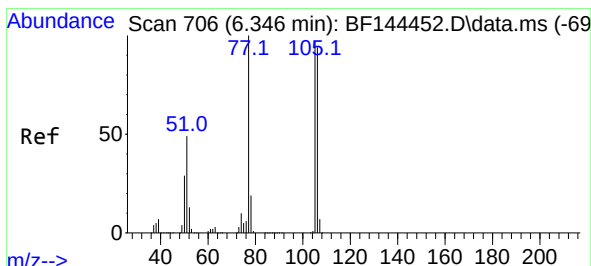
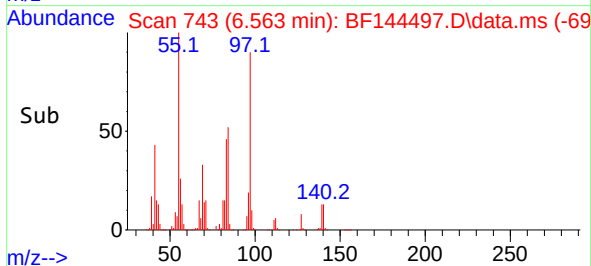
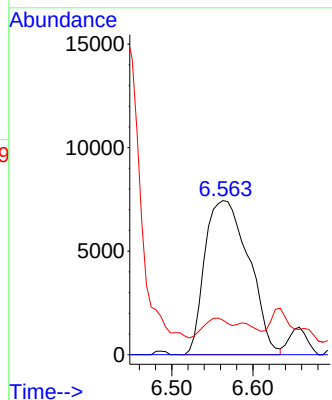
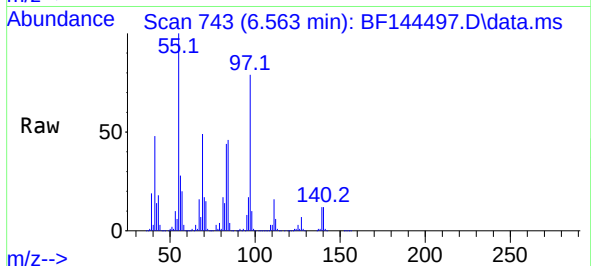




#8
2-Chlorophenol
Concen: 2.259 ng
RT: 6.563 min Scan# 745
Delta R.T. -0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

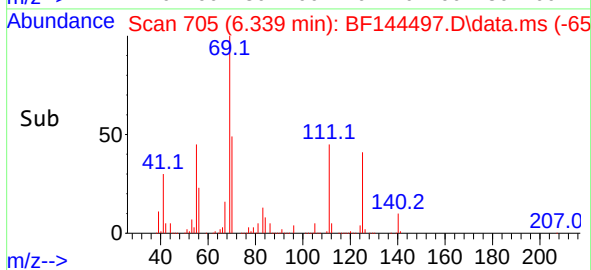
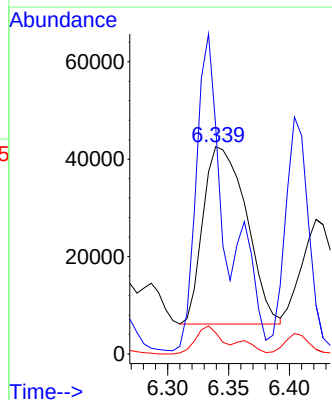
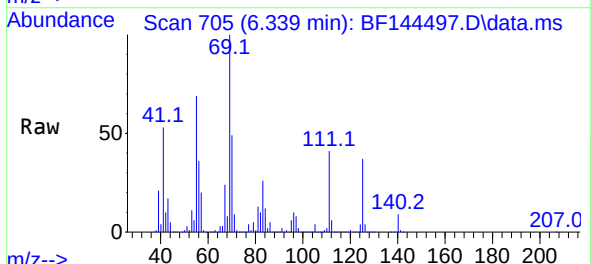
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

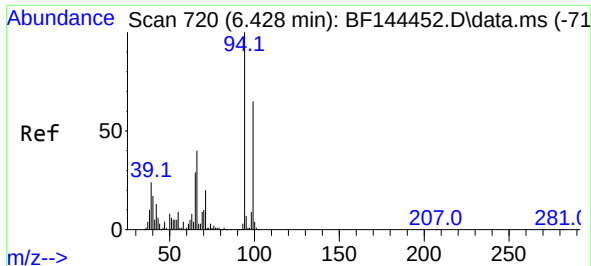
Tgt Ion:128 Resp: 28123
Ion Ratio Lower Upper
128 100
130 0.0 13.0 53.0#
64 22.4 28.9 68.9#



#9
Benzaldehyde
Concen: 7.931 ng
RT: 6.339 min Scan# 705
Delta R.T. -0.006 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 77 Resp: 89933
Ion Ratio Lower Upper
77 100
105 109.6 77.0 117.0
106 10.2 74.1 114.1#

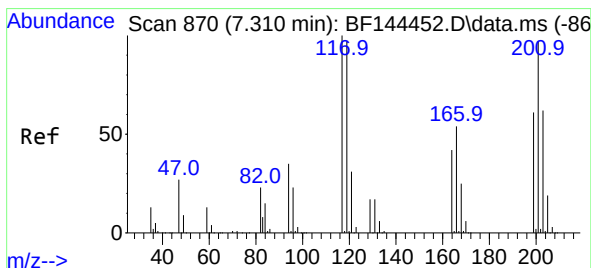
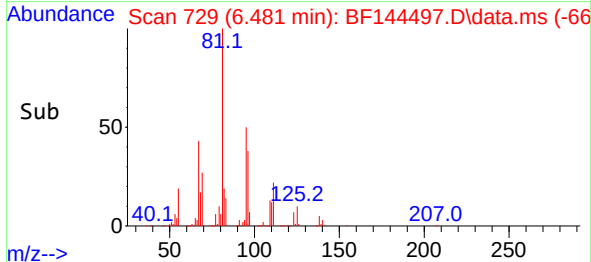
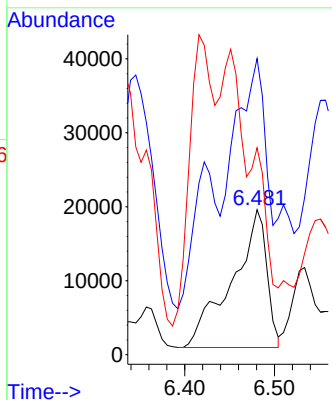
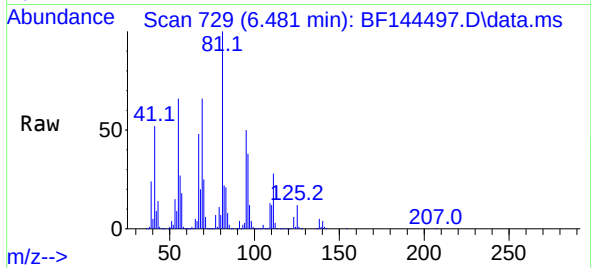




#10
Phenol
Concen: 2.933 ng
RT: 6.481 min Scan# 71
Delta R.T. 0.053 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

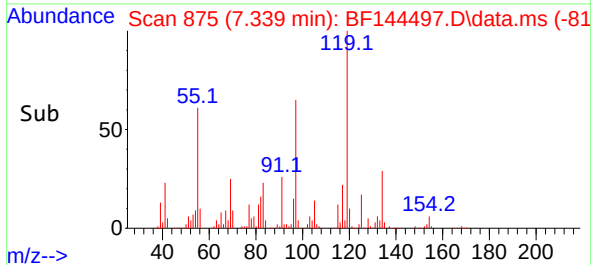
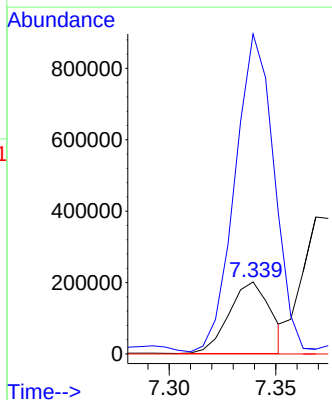
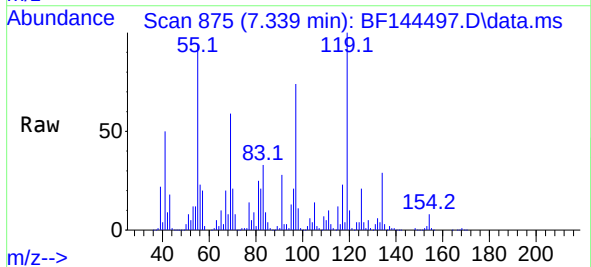
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

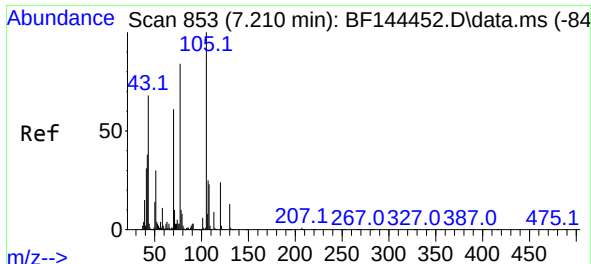
Tgt Ion: 94 Resp: 50134
Ion Ratio Lower Upper
94 100
65 204.4 9.1 49.1#
66 142.8 20.3 60.3#



#18
Hexachloroethane
Concen: 57.908 ng
RT: 7.339 min Scan# 875
Delta R.T. 0.029 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 117 Resp: 271550
Ion Ratio Lower Upper
117 100
119 444.1 77.5 116.3#
201 0.0 77.3 115.9#





#19

n-Nitroso-di-n-propylamine

Concen: 19.296 ng

RT: 7.233 min Scan# 8

Delta R.T. 0.023 min

Lab File: BF144497.D

Acq: 16 Dec 2025 16:17

Instrument :

BNA_F

ClientSampleId :

B148(8-10)121225

Tgt Ion: 70 Resp: 176538

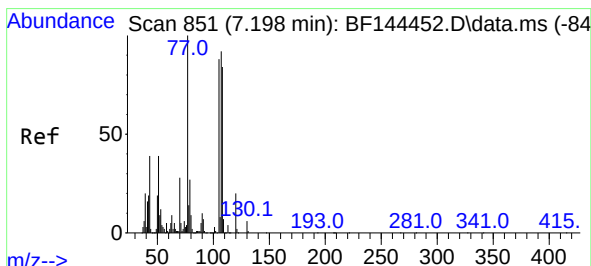
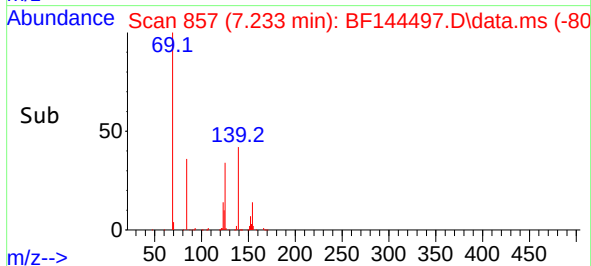
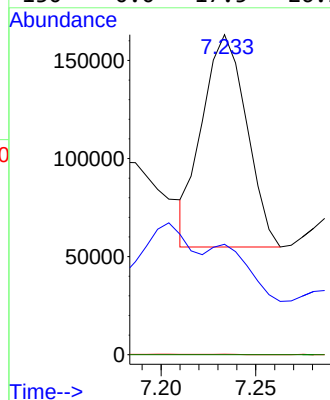
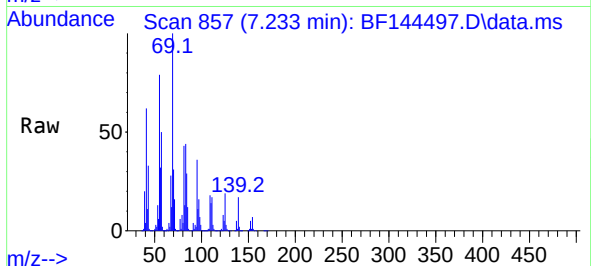
Ion Ratio Lower Upper

70 100

42 34.5 49.4 74.0#

101 0.1 7.8 11.6#

130 0.0 17.5 26.3#



#20

3+4-Methylphenols

Concen: 3.008 ng

RT: 7.192 min Scan# 850

Delta R.T. -0.006 min

Lab File: BF144497.D

Acq: 16 Dec 2025 16:17

Tgt Ion:107 Resp: 38790

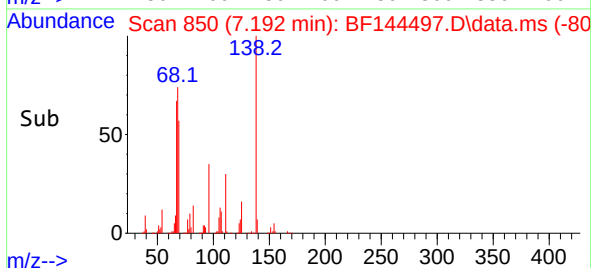
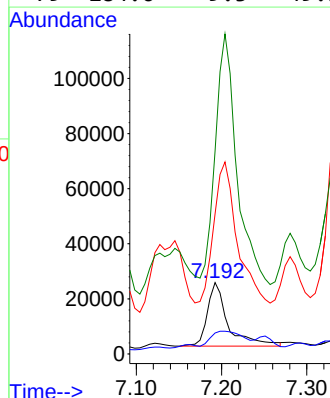
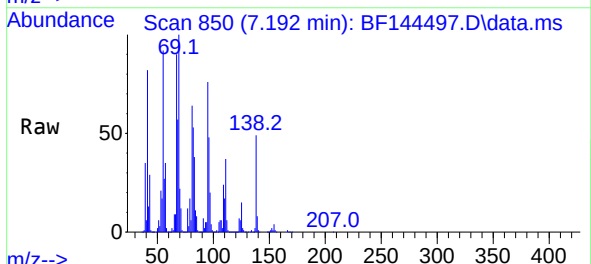
Ion Ratio Lower Upper

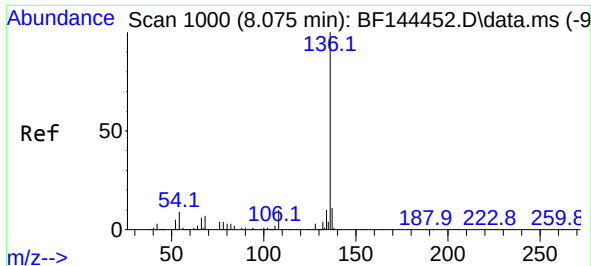
107 100

108 29.3 71.5 111.5#

77 196.6 88.5 128.5#

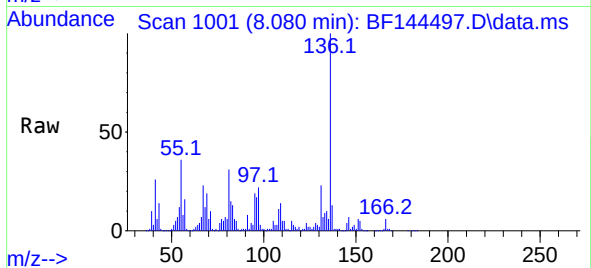
79 284.6 9.3 49.3#



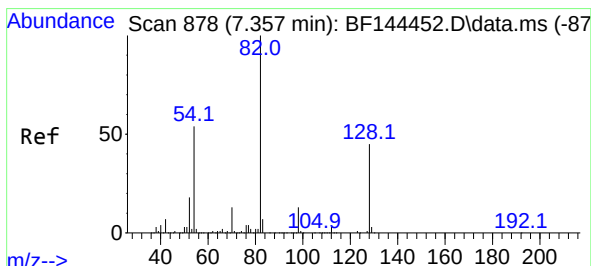
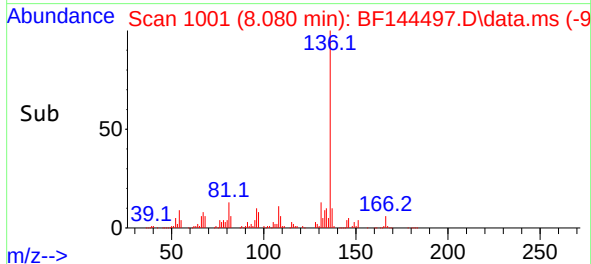
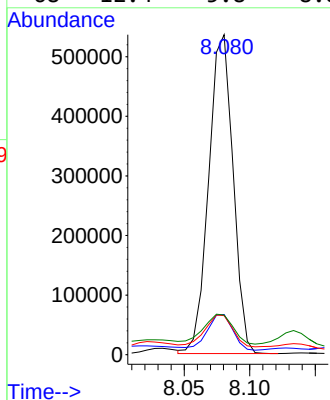


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.080 min Scan# 10
Delta R.T. 0.005 min
Lab File: BF144497.D
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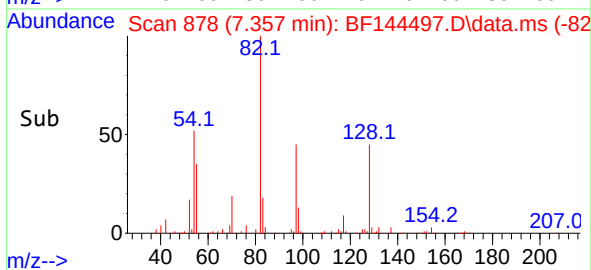
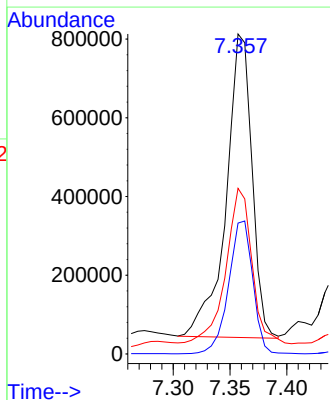
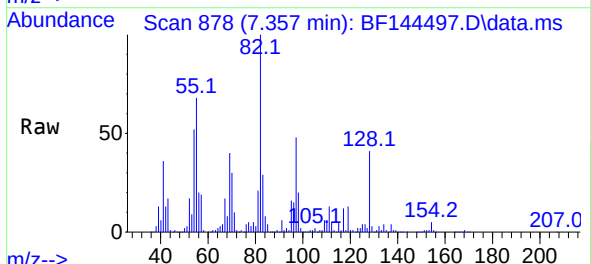


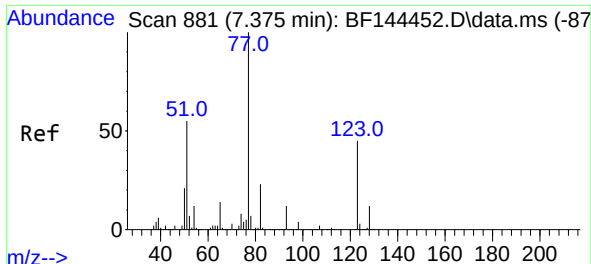
Tgt Ion:136 Resp: 691868
Ion Ratio Lower Upper
136 100
137 12.5 8.8 13.2
54 12.2 7.5 11.3#
68 12.4 5.8 8.8#



#23
Nitrobenzene-d5
Concen: 110.580 ng
RT: 7.357 min Scan# 878
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 82 Resp: 1222587
Ion Ratio Lower Upper
82 100
128 40.9 35.5 53.3
54 51.8 43.3 64.9

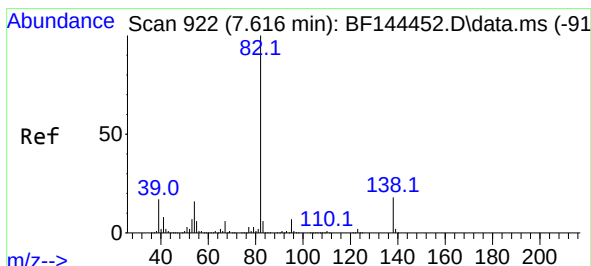
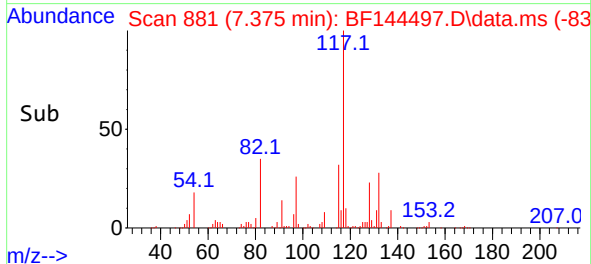
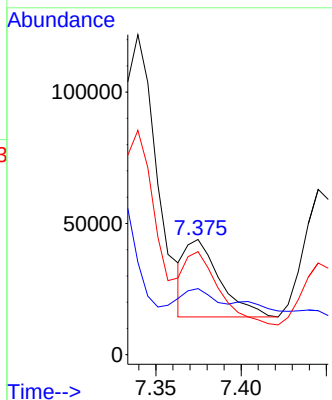
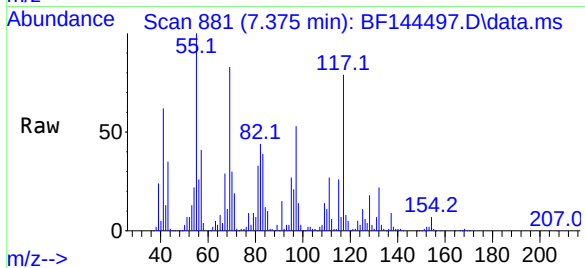




#24
Nitrobenzene
Concen: 3.483 ng
RT: 7.375 min Scan# 81
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

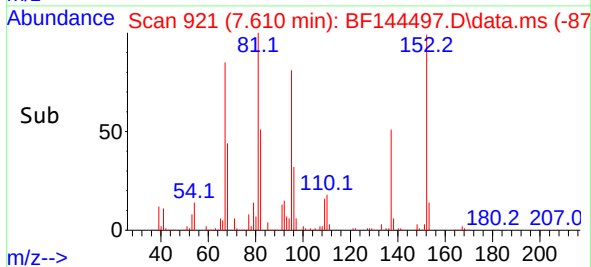
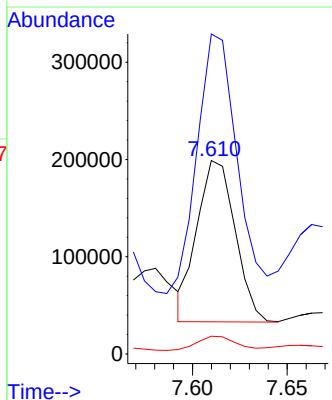
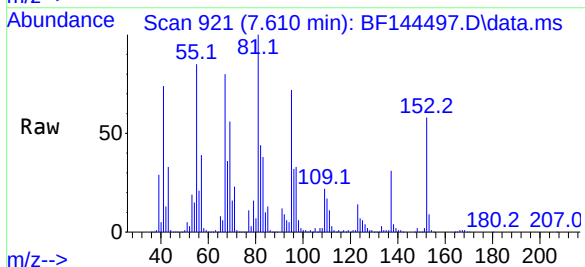
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

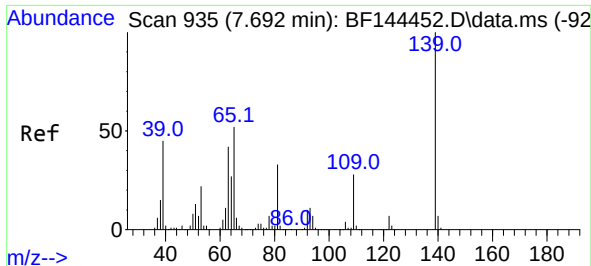
Tgt Ion: 77 Resp: 41778
Ion Ratio Lower Upper
77 100
123 57.4 36.2 54.2#
65 89.4 11.0 16.6#



#25
Isophorone
Concen: 9.307 ng
RT: 7.610 min Scan# 921
Delta R.T. -0.006 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 82 Resp: 232235
Ion Ratio Lower Upper
82 100
95 165.4 5.4 8.2#
138 9.2 14.4 21.6#

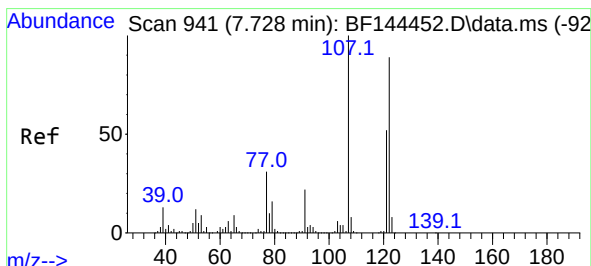
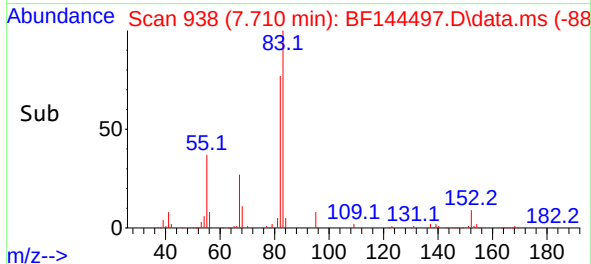
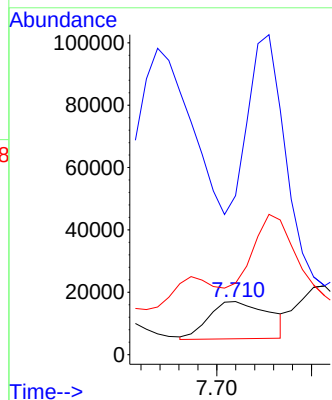
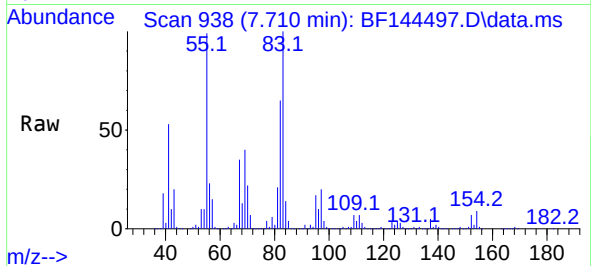




#26
2-Nitrophenol
Concen: 8.779 ng
RT: 7.710 min Scan# 91
Delta R.T. 0.018 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

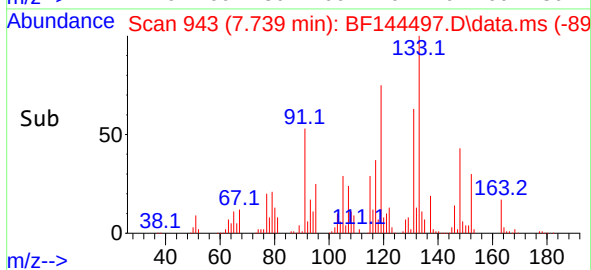
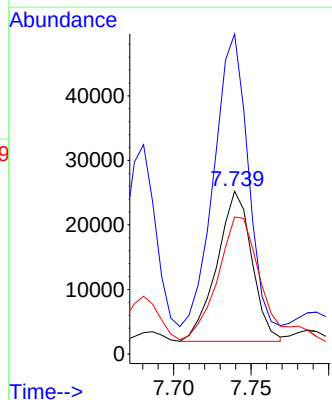
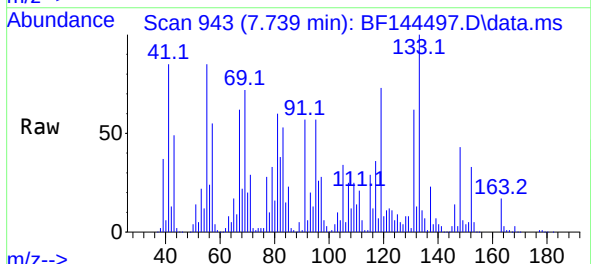
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

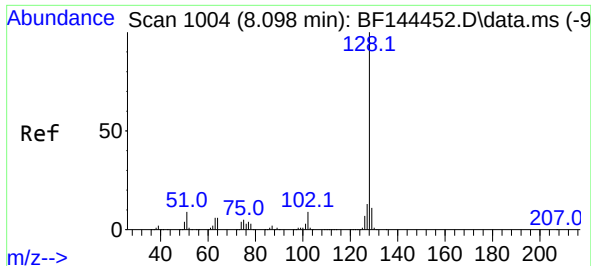
Tgt Ion:139 Resp: 26541
Ion Ratio Lower Upper
139 100
109 299.3 22.1 33.1#
65 134.7 41.5 62.3#



#27
2,4-Dimethylphenol
Concen: 3.057 ng
RT: 7.739 min Scan# 943
Delta R.T. 0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:122 Resp: 36397
Ion Ratio Lower Upper
122 100
107 196.6 90.0 135.0#
121 84.1 47.1 70.7#

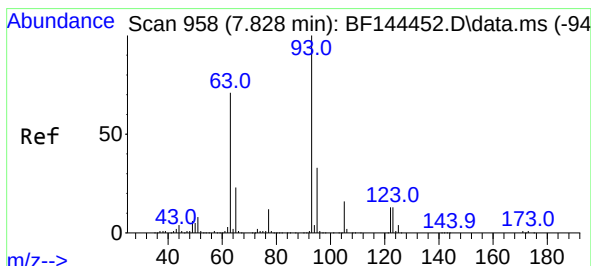
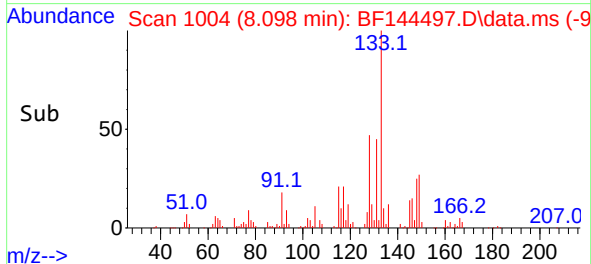
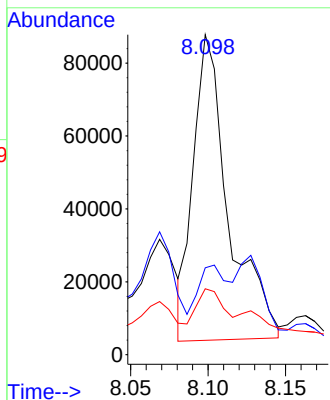
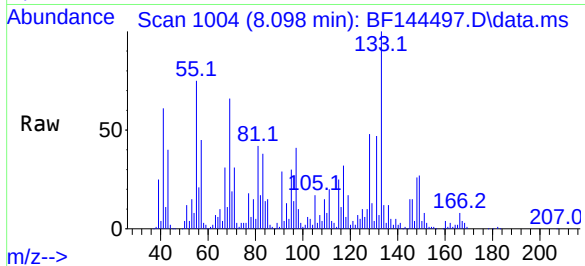




#31
Naphthalene
Concen: 3.570 ng
RT: 8.098 min Scan# 10
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

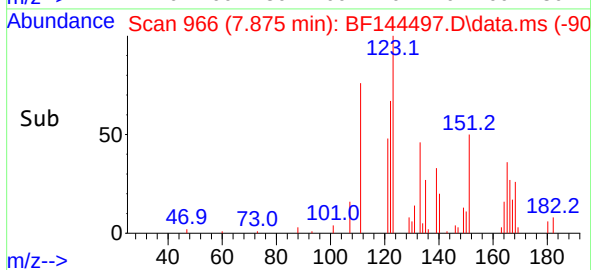
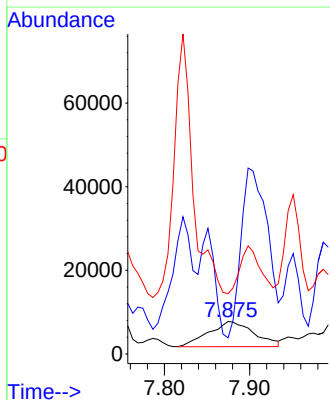
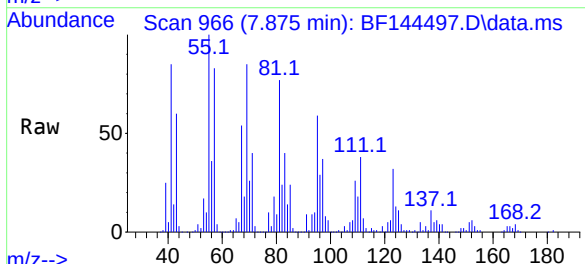
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

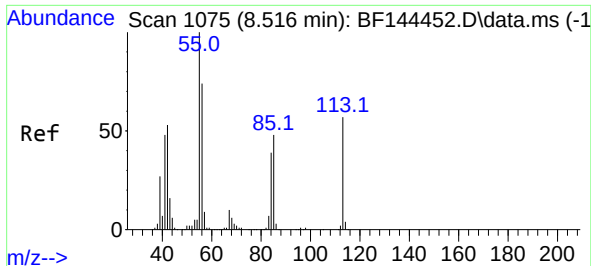
Tgt Ion:128 Resp: 132929
Ion Ratio Lower Upper
128 100
129 27.1 9.1 13.7#
127 20.6 10.6 16.0#



#32
Benzoic acid
Concen: 9.304 ng
RT: 7.875 min Scan# 966
Delta R.T. 0.047 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:122 Resp: 22305
Ion Ratio Lower Upper
122 100
105 49.9 103.2 143.2#
77 185.6 75.1 115.1#

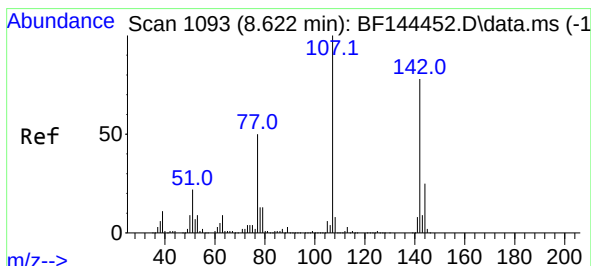
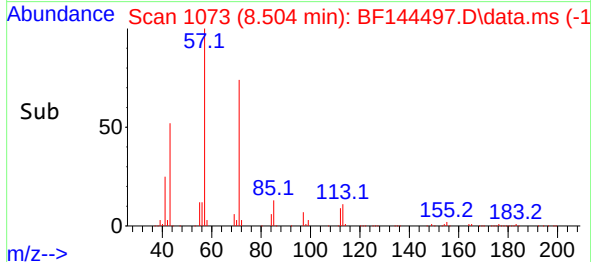
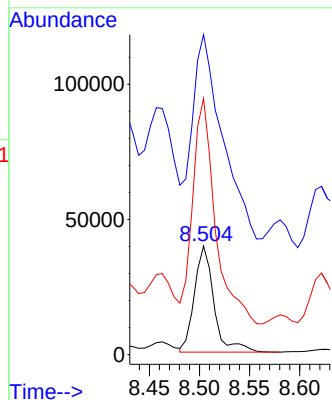
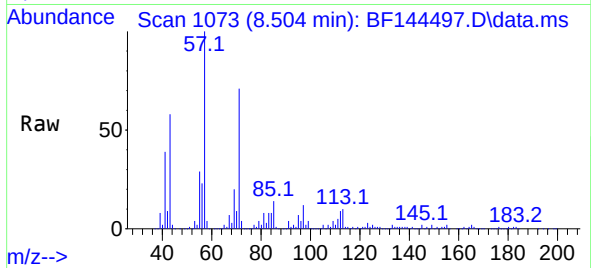




#35
Caprolactam
Concen: 16.277 ng
RT: 8.504 min Scan# 1073
Delta R.T. -0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

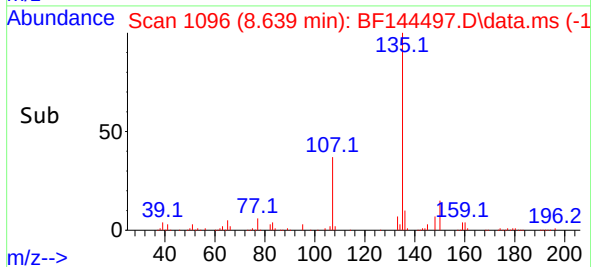
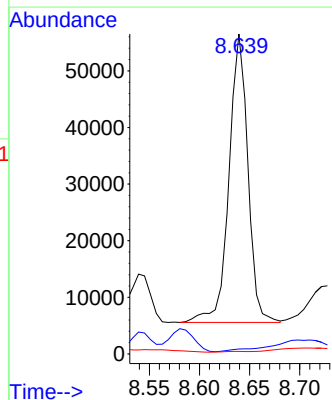
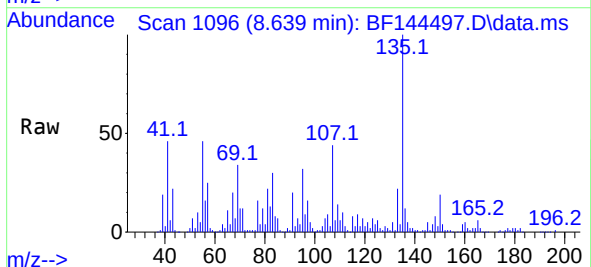
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

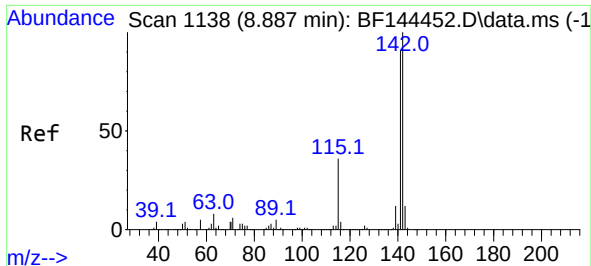
Tgt Ion:113 Resp: 53174
Ion Ratio Lower Upper
113 100
55 294.4 154.5 194.5#
56 235.7 109.8 149.8#



#36
4-Chloro-3-methylphenol
Concen: 6.233 ng
RT: 8.639 min Scan# 1096
Delta R.T. 0.017 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:107 Resp: 66936
Ion Ratio Lower Upper
107 100
144 1.6 20.4 30.6#
142 0.8 62.4 93.6#





#38

1-Methylnaphthalene

Concen: 6.664 ng

RT: 8.886 min Scan# 1138

Delta R.T. -0.000 min

Lab File: BF144497.D

Acq: 16 Dec 2025 16:17

Instrument :

BNA_F

ClientSampleId :

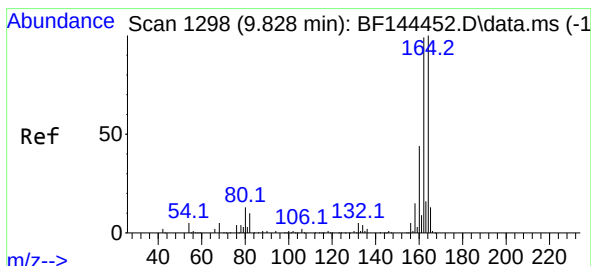
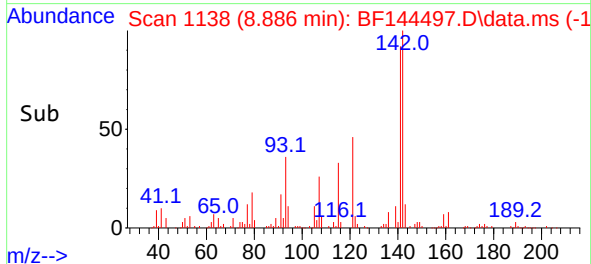
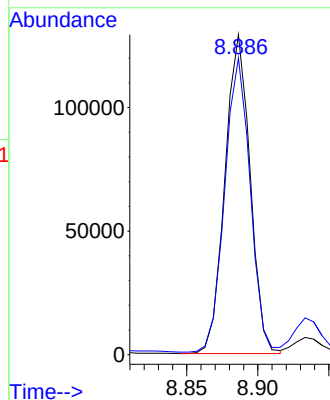
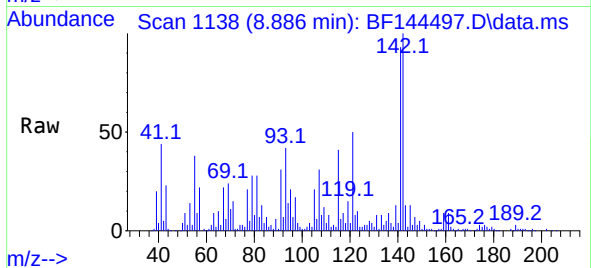
B148(8-10)121225

Tgt Ion:142 Resp: 158970

Ion Ratio Lower Upper

142 100

141 92.7 72.6 109.0



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.833 min Scan# 1299

Delta R.T. 0.005 min

Lab File: BF144497.D

Acq: 16 Dec 2025 16:17

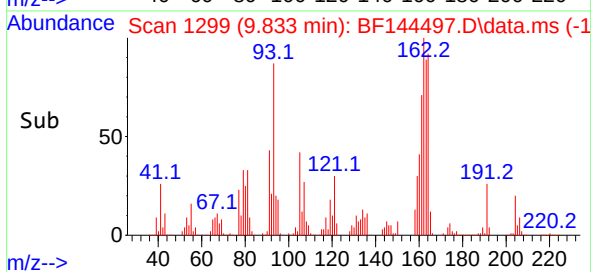
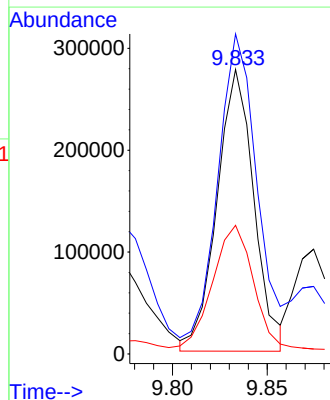
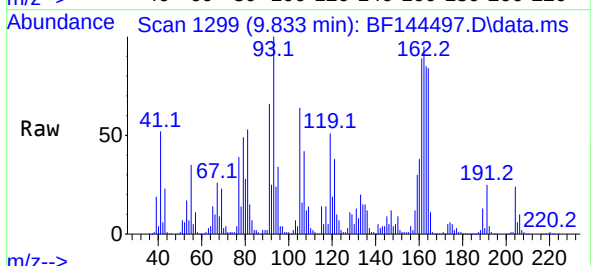
Tgt Ion:164 Resp: 374692

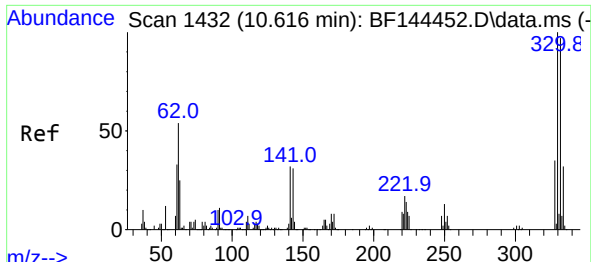
Ion Ratio Lower Upper

164 100

162 112.5 79.2 118.8

160 45.2 35.3 52.9





#42

2,4,6-Tribromophenol

Concen: 139.209 ng

RT: 10.616 min Scan# 1432

Delta R.T. -0.000 min

Lab File: BF144497.D

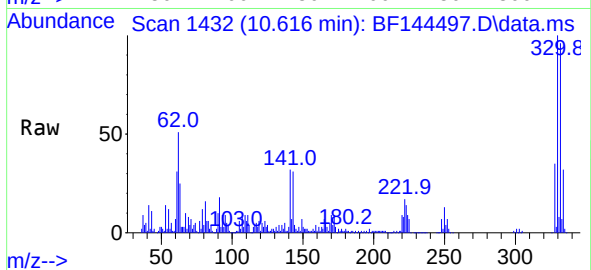
Acq: 16 Dec 2025 16:17

Instrument :

BNA_F

ClientSampleId :

B148(8-10)121225



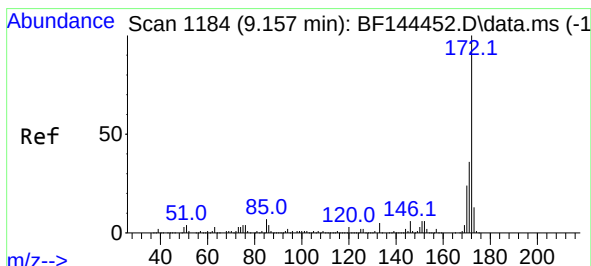
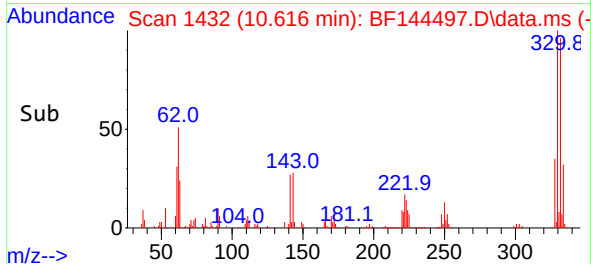
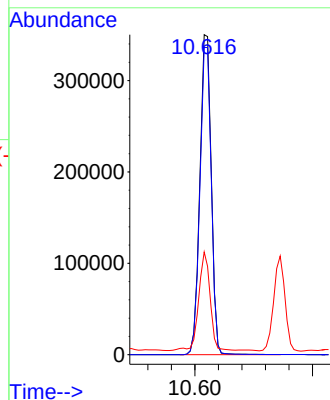
Tgt Ion:330 Resp: 471581

Ion Ratio Lower Upper

330 100

332 96.3 77.5 116.3

141 30.7 26.2 39.2



#45

2-Fluorobiphenyl

Concen: 80.616 ng

RT: 9.151 min Scan# 1183

Delta R.T. -0.006 min

Lab File: BF144497.D

Acq: 16 Dec 2025 16:17

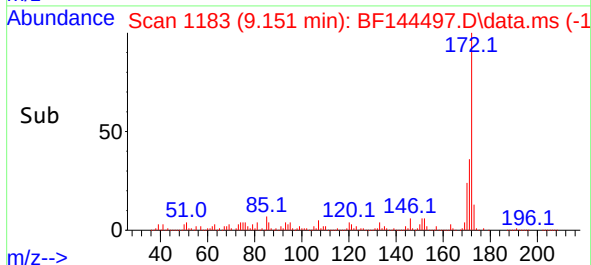
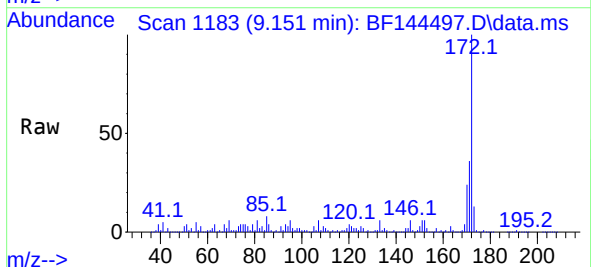
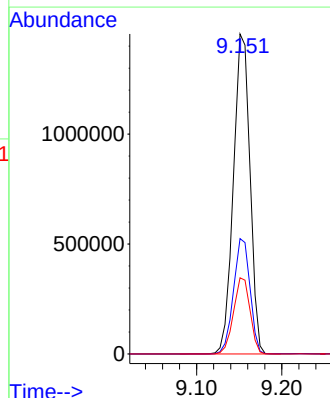
Tgt Ion:172 Resp: 1969024

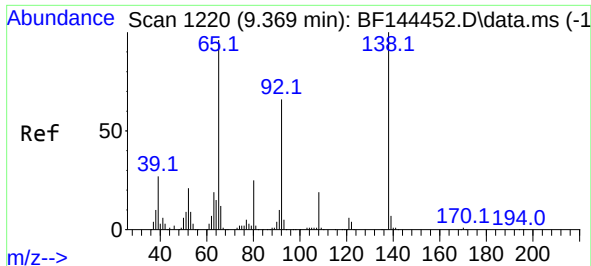
Ion Ratio Lower Upper

172 100

171 36.1 28.7 43.1

170 23.8 19.3 28.9

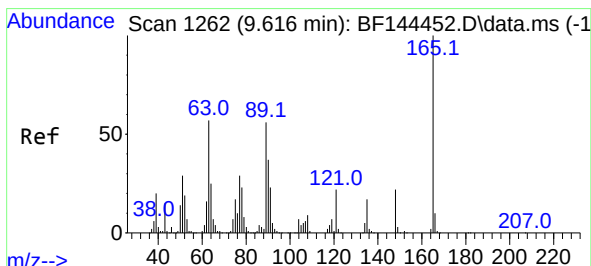
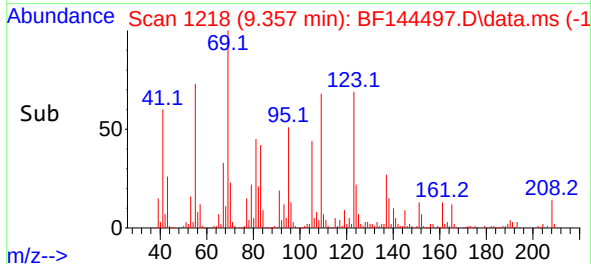
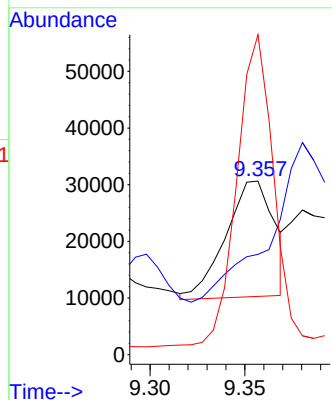
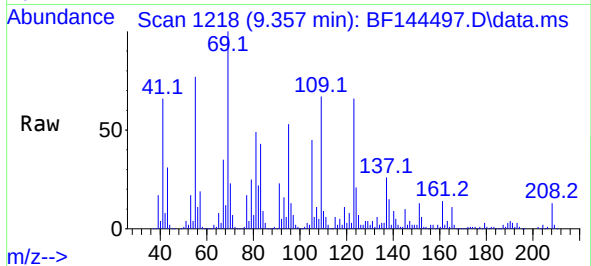




#48
2-Nitroaniline
Concen: 8.888 ng
RT: 9.357 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

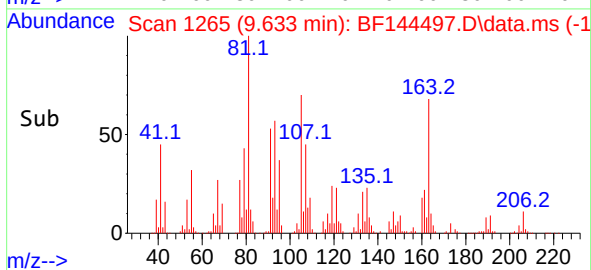
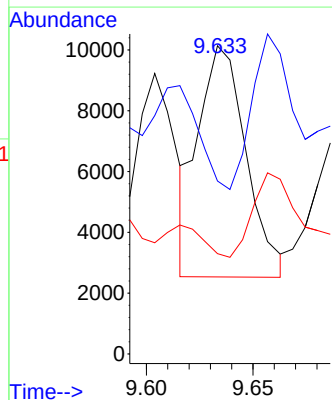
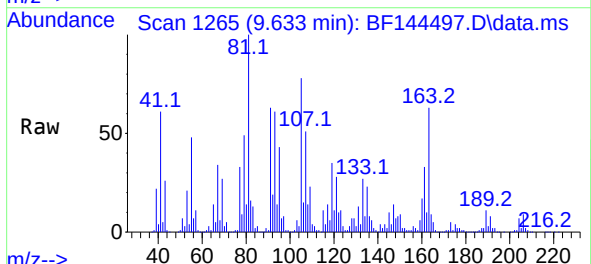
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

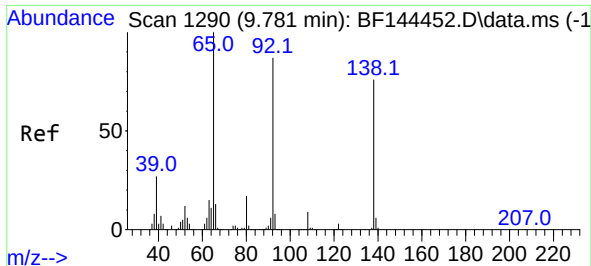
Tgt Ion: 65 Resp: 36452
Ion Ratio Lower Upper
65 100
92 57.8 55.0 82.4
138 184.3 83.4 125.2#



#51
2,6-Dinitrotoluene
Concen: 6.254 ng
RT: 9.633 min Scan# 1265
Delta R.T. 0.017 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:165 Resp: 11841
Ion Ratio Lower Upper
165 100
63 56.2 45.9 68.9
89 32.5 44.6 67.0#

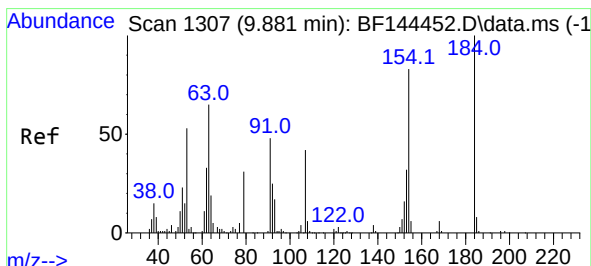
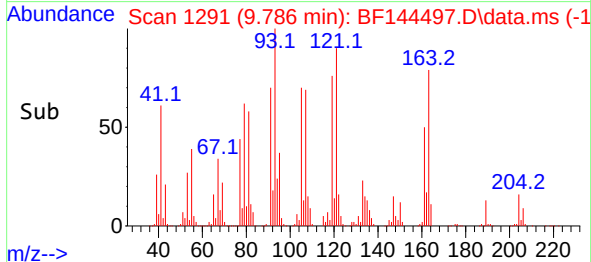
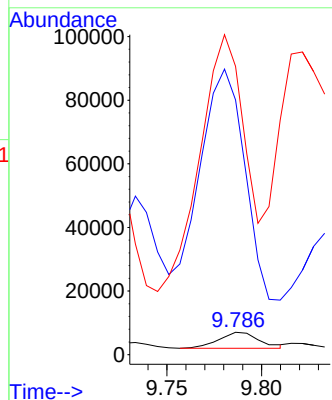
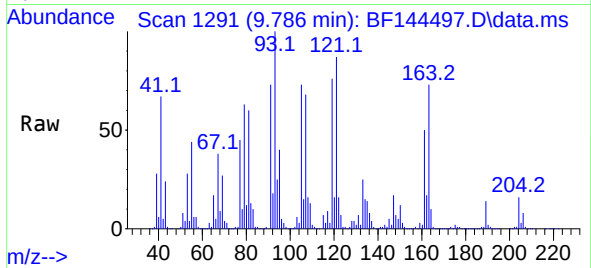




#53
3-Nitroaniline
Concen: 4.247 ng
RT: 9.786 min Scan# 11
Delta R.T. 0.005 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

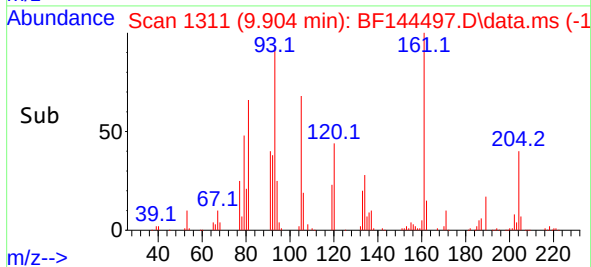
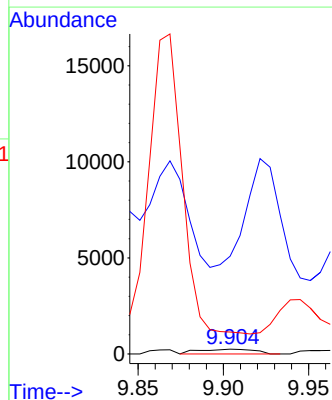
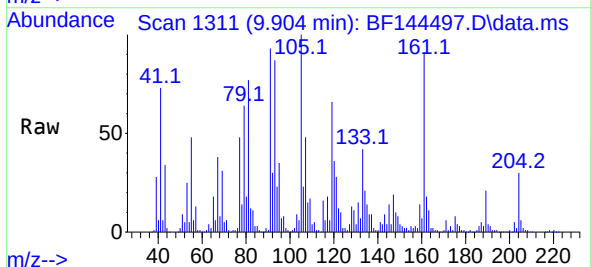
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

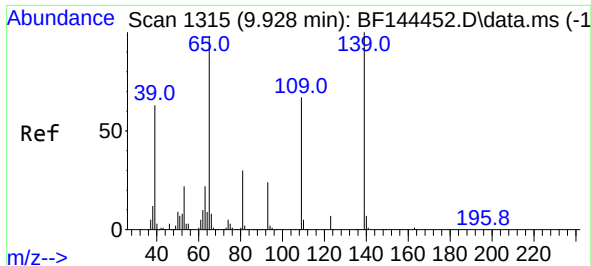
Tgt Ion:138 Resp: 7514
Ion Ratio Lower Upper
138 100
108 1140.5 9.7 14.5#
92 1290.6 91.5 137.3#



#54
2,4-Dinitrophenol
Concen: 7.052 ng
RT: 9.904 min Scan# 1311
Delta R.T. 0.023 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:184 Resp: 572
Ion Ratio Lower Upper
184 100
63 2026.3 60.6 91.0#
154 454.6 137.8 206.8#

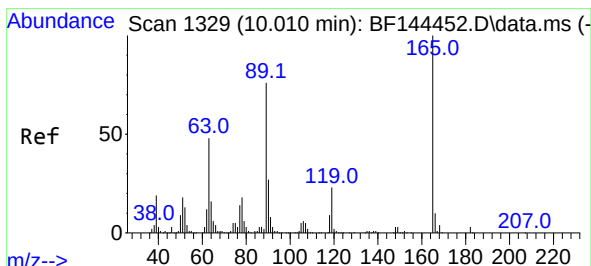
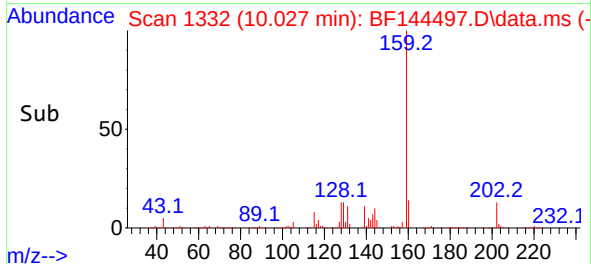
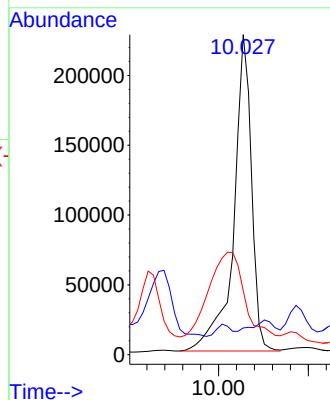
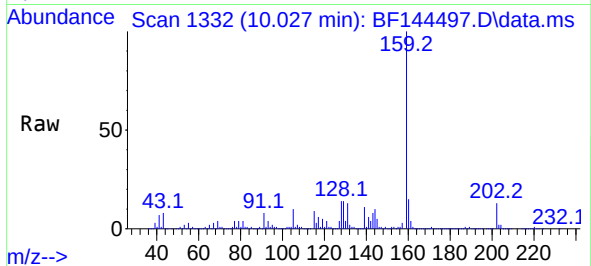




#56
4-Nitrophenol
Concen: 72.277 ng
RT: 10.027 min Scan# 11
Delta R.T. 0.099 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

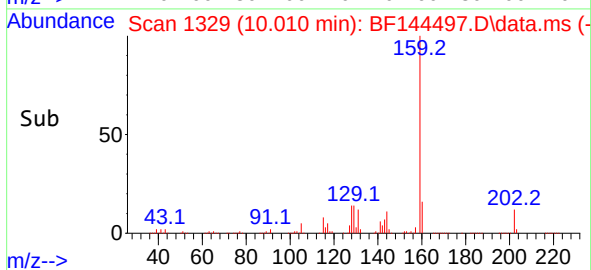
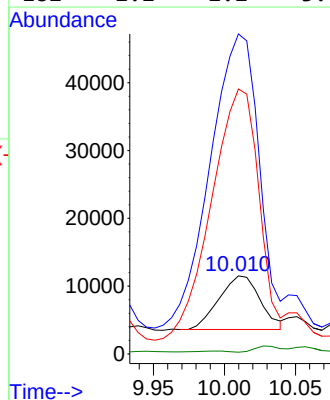
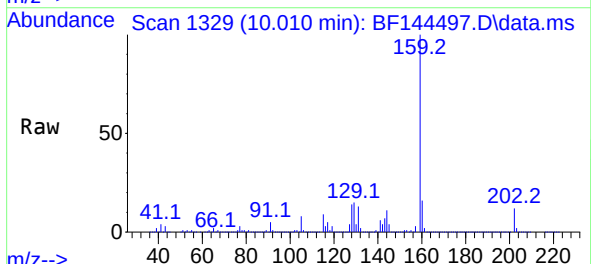
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

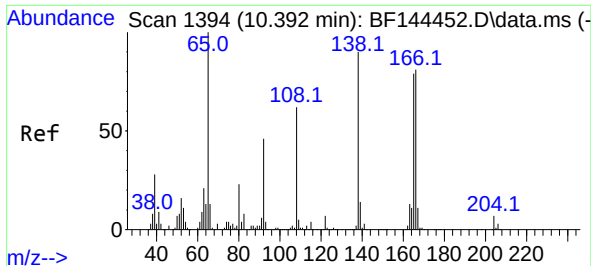
Tgt Ion:139 Resp: 311522
Ion Ratio Lower Upper
139 100
109 8.4 47.4 87.4#
65 20.0 78.4 118.4#



#57
2,4-Dinitrotoluene
Concen: 6.200 ng
RT: 10.010 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:165 Resp: 15943
Ion Ratio Lower Upper
165 100
63 409.8 38.2 57.4#
89 339.3 61.2 91.8#
182 2.2 2.2 3.4#

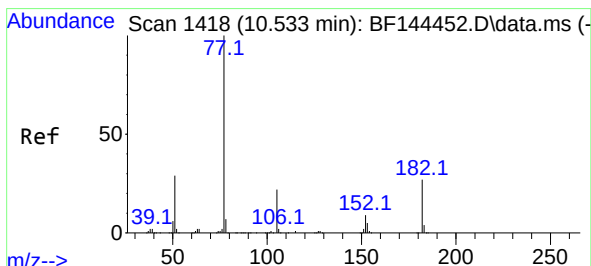
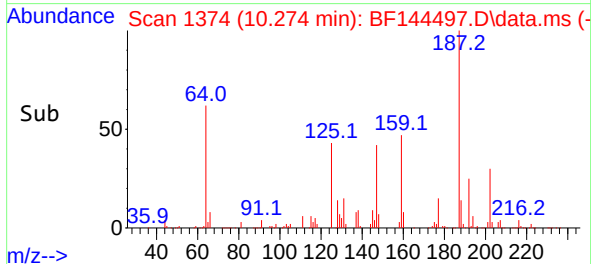
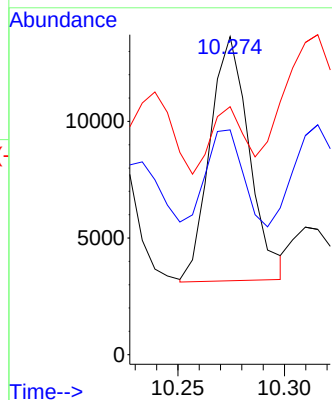
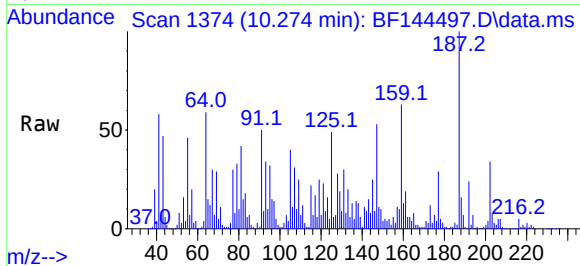




#62
4-Nitroaniline
Concen: 4.792 ng
RT: 10.274 min Scan# 11
Delta R.T. -0.118 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

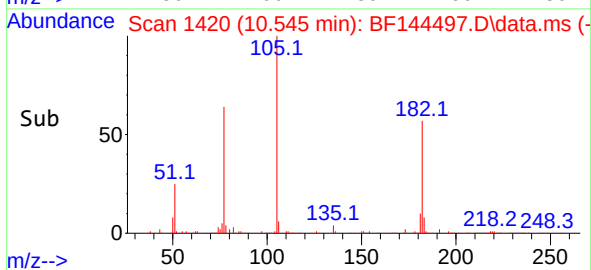
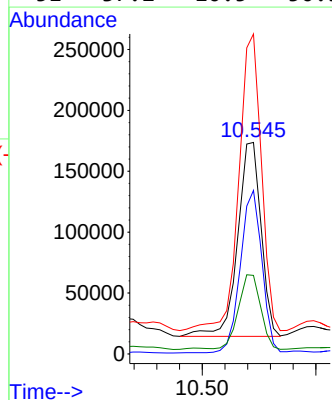
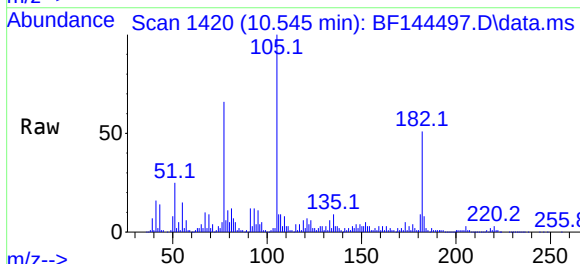
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

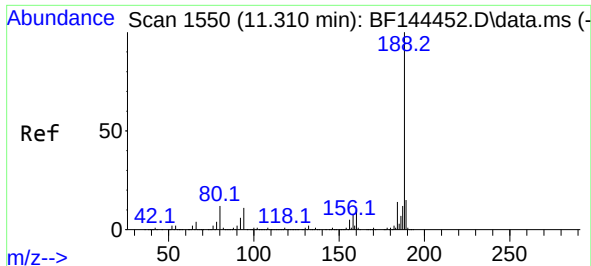
Tgt Ion:138 Resp: 13457
Ion Ratio Lower Upper
138 100
92 70.7 30.8 70.8
108 78.0 49.2 89.2



#63
Azobenzene
Concen: 8.988 ng
RT: 10.545 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion: 77 Resp: 227859
Ion Ratio Lower Upper
77 100
182 77.3 6.1 46.1#
105 151.3 1.5 41.5#
51 37.2 10.5 50.5

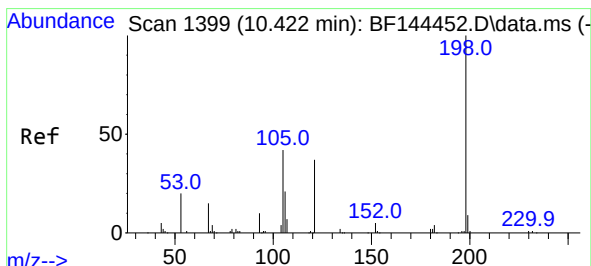
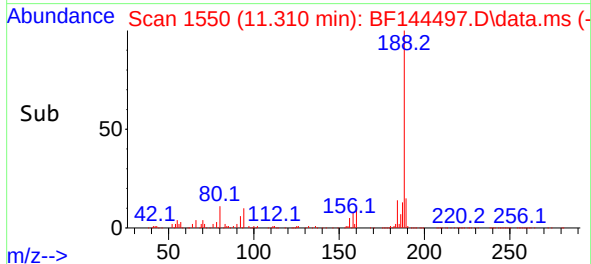
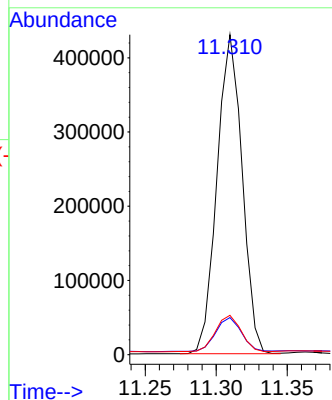
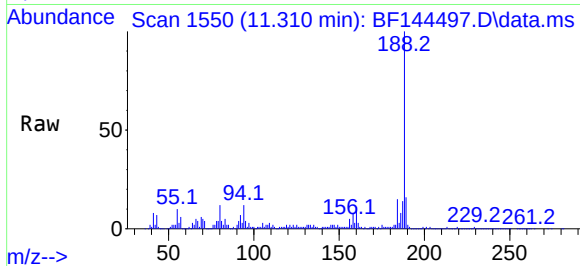




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.310 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

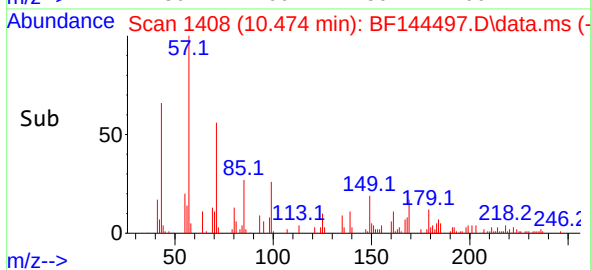
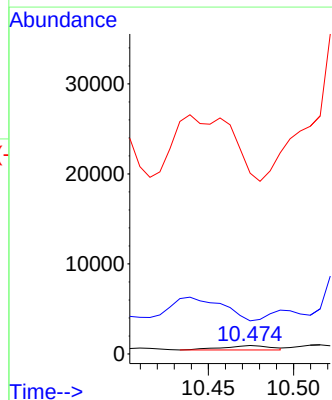
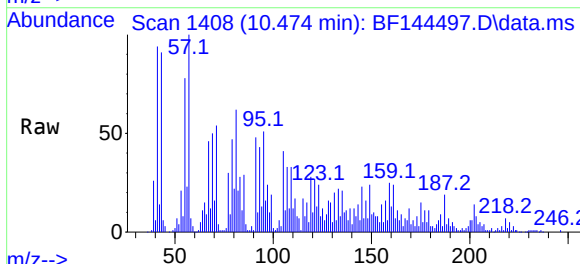
Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

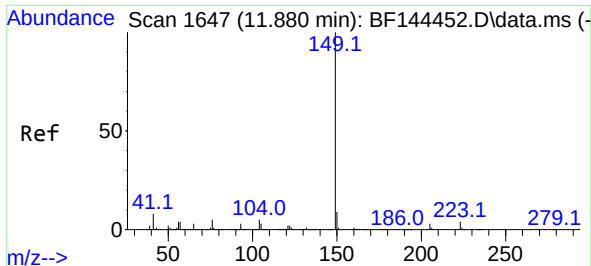
Tgt Ion:188 Resp: 528799
Ion Ratio Lower Upper
188 100
94 11.6 9.0 13.6
80 12.3 9.8 14.8



#65
4,6-Dinitro-2-methylphenol
Concen: 7.176 ng
RT: 10.474 min Scan# 1408
Delta R.T. 0.052 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

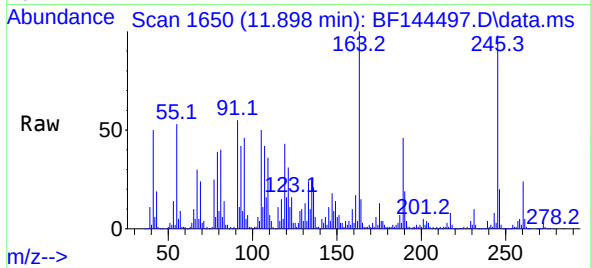
Tgt Ion:198 Resp: 962
Ion Ratio Lower Upper
198 100
51 391.0 25.5 65.5#
105 2132.5 23.4 63.4#



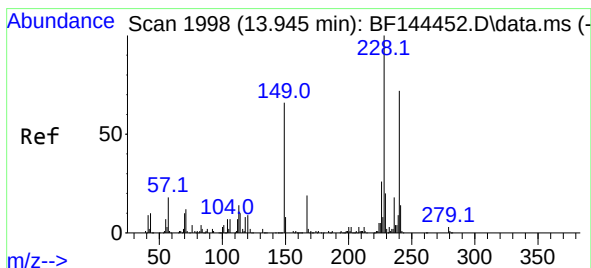
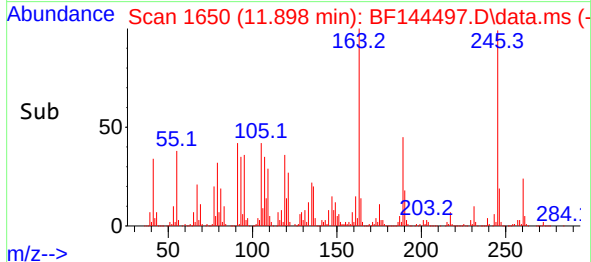
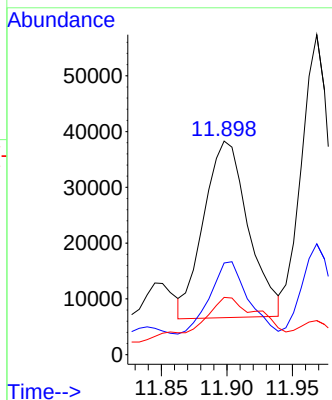


#74
Di-n-butylphthalate
Concen: 2.612 ng
RT: 11.898 min Scan# 1
Delta R.T. 0.017 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Instrument :
BNA_F
ClientSampleId :
B148(8-10)121225

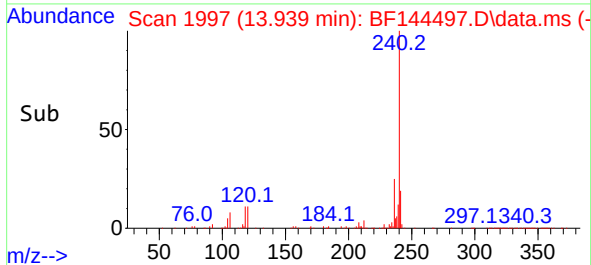
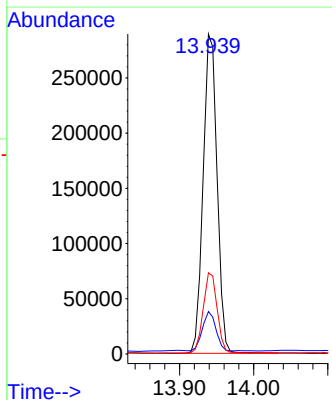
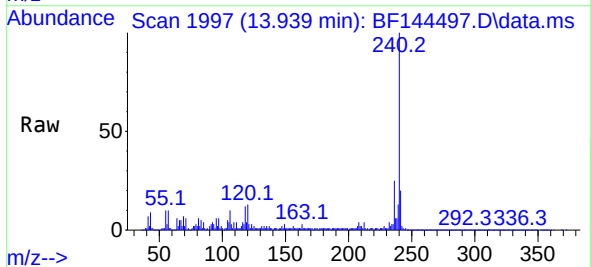


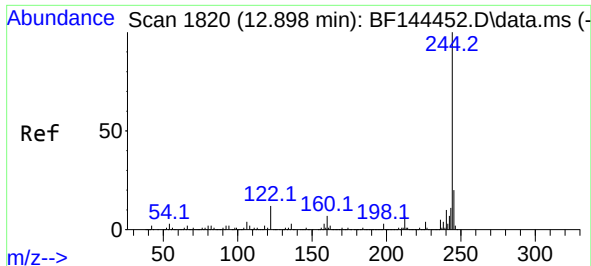
Tgt Ion:149 Resp: 74802
Ion Ratio Lower Upper
149 100
150 43.0 7.5 11.3#
104 26.8 3.9 5.9#



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.939 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BF144497.D
Acq: 16 Dec 2025 16:17

Tgt Ion:240 Resp: 378004
Ion Ratio Lower Upper
240 100
120 13.3 10.3 15.5
236 25.3 20.2 30.4



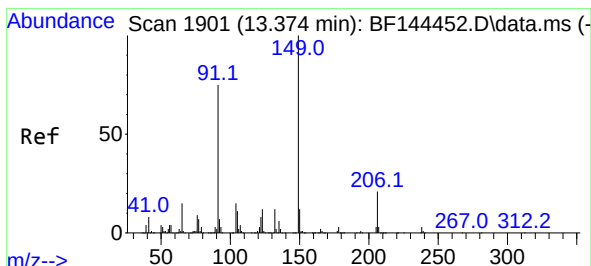
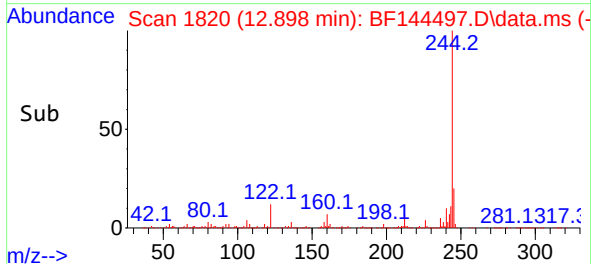
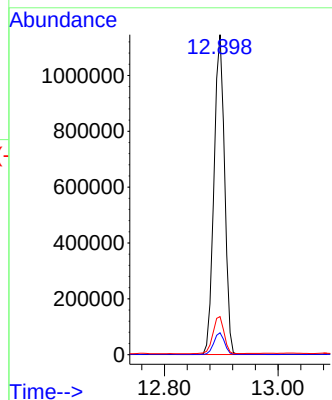
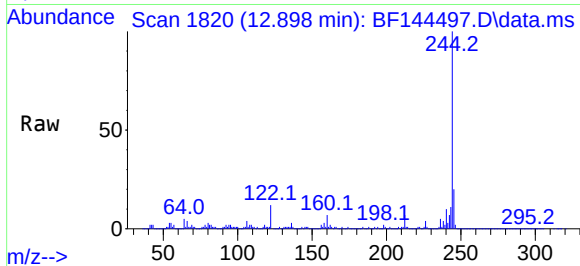


#79
 Terphenyl-d14
 Concen: 61.561 ng
 RT: 12.898 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BF144497.D
 Acq: 16 Dec 2025 16:17

Instrument :
 BNA_F
 ClientSampleId :
 B148(8-10)121225

Tgt Ion:244 Resp: 1473939

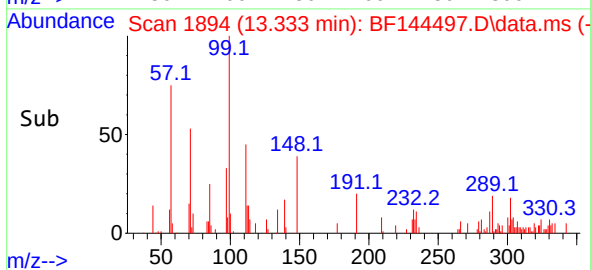
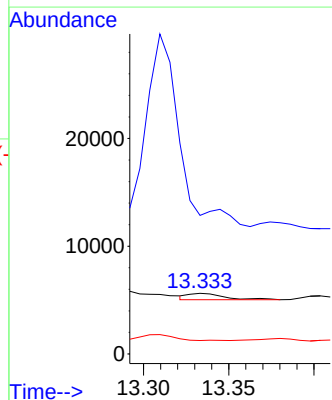
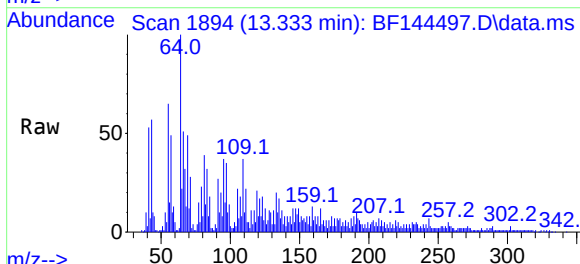
Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.7	8.5
122	11.9	9.9	14.9

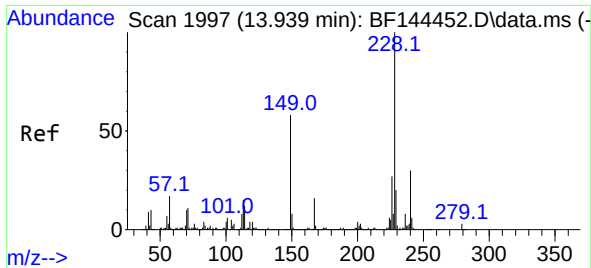


#80
 Butylbenzylphthalate
 Concen: 3.330 ng
 RT: 13.333 min Scan# 1894
 Delta R.T. -0.041 min
 Lab File: BF144497.D
 Acq: 16 Dec 2025 16:17

Tgt Ion:149 Resp: 886

Ion	Ratio	Lower	Upper
149	100		
91	228.5	59.8	89.8#
206	22.3	17.0	25.6



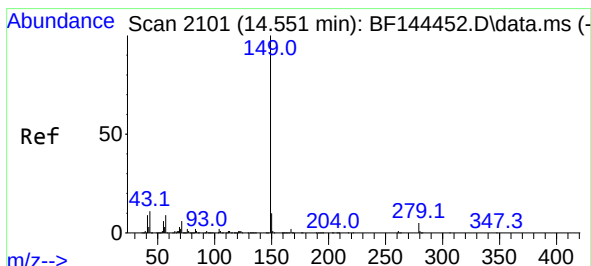
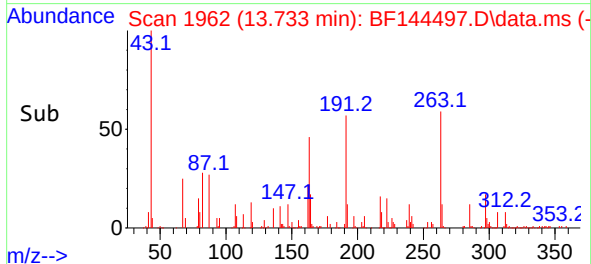
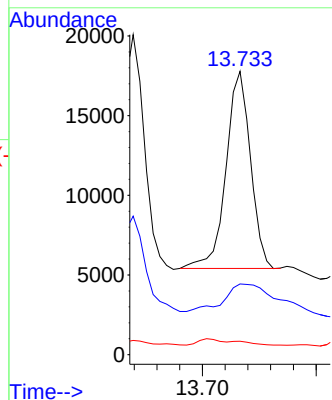
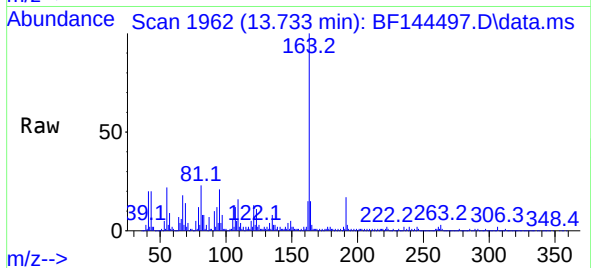


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.212 ng
 RT: 13.733 min Scan# 1997
 Delta R.T. -0.206 min
 Lab File: BF144497.D
 Acq: 16 Dec 2025 16:17

Instrument :
 BNA_F
 ClientSampleId :
 B148(8-10)121225

Tgt Ion:149 Resp: 18543

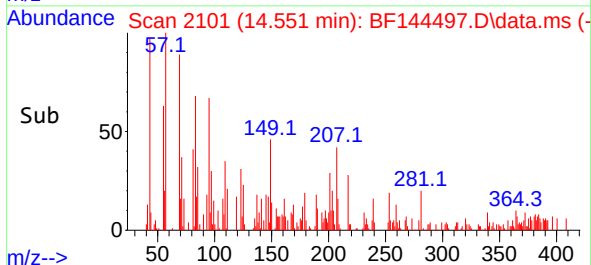
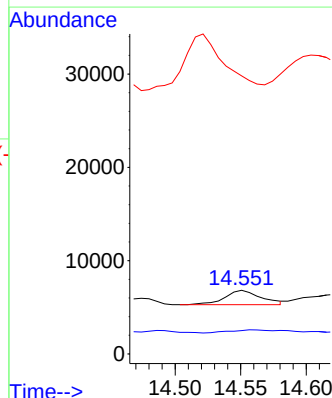
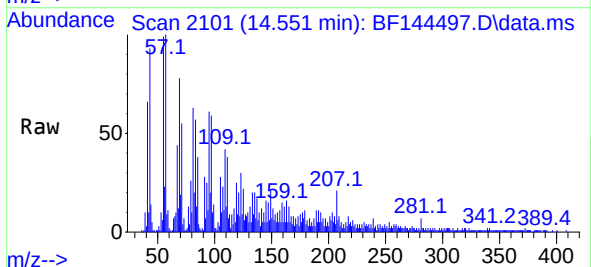
Ion	Ratio	Lower	Upper
149	100		
167	24.9	22.6	34.0
279	4.8	3.7	5.5

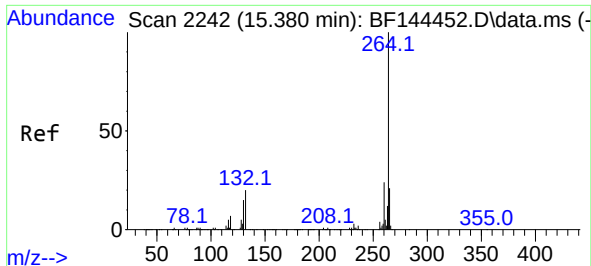


#85
 Di-n-octyl phthalate
 Concen: 6.625 ng
 RT: 14.551 min Scan# 2101
 Delta R.T. -0.000 min
 Lab File: BF144497.D
 Acq: 16 Dec 2025 16:17

Tgt Ion:149 Resp: 2917

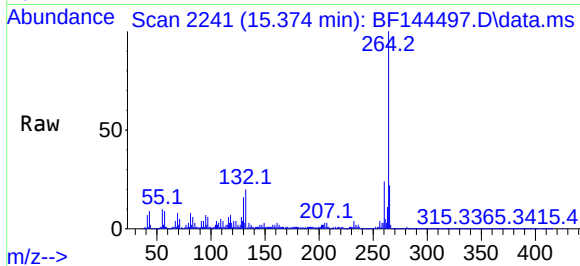
Ion	Ratio	Lower	Upper
149	100		
167	37.7	1.3	1.9#
43	0.0	9.2	13.8#





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.374 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF144497.D
 Acq: 16 Dec 2025 16:17

Instrument :
 BNA_F
 ClientSampleId :
 B148(8-10)121225



Tgt Ion:264 Resp: 390391
 Ion Ratio Lower Upper
 264 100
 260 23.7 19.0 28.6
 265 21.6 17.1 25.7

