

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
 Data File : BF140869.D
 Acq On : 16 Dec 2024 19:19
 Operator : RC/JU
 Sample : PB165479BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165479BL

Quant Time: Dec 17 00:04:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 Response via : Initial Calibration

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

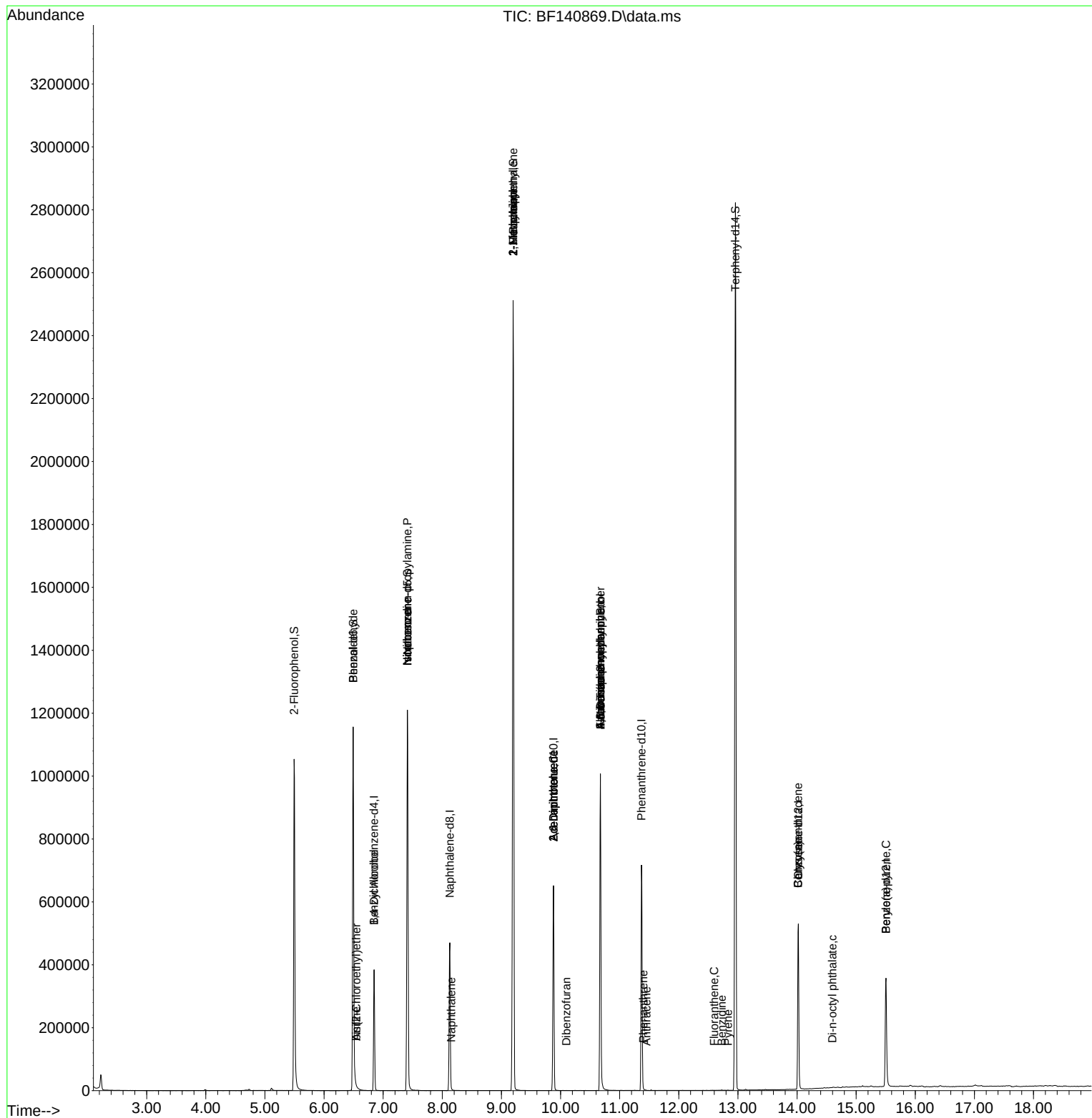
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	82805	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	327708	20.000	ng	0.00
39) Acenaphthene-d10	9.881	164	201977	20.000	ng	0.00
64) Phenanthrene-d10	11.369	188	401301	20.000	ng	0.00
76) Chrysene-d12	14.021	240	262998	20.000	ng	-0.01
86) Perylene-d12	15.504	264	223090	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	428340	85.155	ng	0.00
7) Phenol-d6	6.493	99	575231	86.339	ng	0.00
23) Nitrobenzene-d5	7.410	82	613547	93.670	ng	0.00
42) 2,4,6-Tribromophenol	10.675	330	182399	76.355	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	1240710	84.455	ng	0.00
79) Terphenyl-d14	12.957	244	1461608	87.634	ng	0.00
Target Compounds						Qvalue
6) Aniline	6.545	93	58	0.010	ng	# 1
9) Benzaldehyde	6.493	77	962	0.261	ng	# 2
11) bis(2-Chloroethyl)ether	6.545	93	58	0.011	ng	# 23
15) Benzyl Alcohol	6.845	79	2384	0.500	ng	# 35
19) n-Nitroso-di-n-propyla...	7.410	70	81977	20.512	ng	# 77
24) Nitrobenzene	7.410	77	1863	0.278	ng	# 40
25) Isophorone	7.410	82	602501	54.898	ng	# 65
31) Naphthalene	8.151	128	55	0.003	ng	# 69
38) 1-Methylnaphthalene	9.198	142	579	0.049	ng	# 88
46) 1,1'-Biphenyl	9.198	154	2087	0.130	ng	# 1
48) 2-Nitroaniline	9.198	65	1659	0.447	ng	# 1
51) 2,6-Dinitrotoluene	9.881	165	25595	7.862	ng	# 21
52) Acenaphthene	9.881	154	752	0.065	ng	# 5
55) Dibenzofuran	10.098	168	54	0.003	ng	# 44
57) 2,4-Dinitrotoluene	9.881	165	25595	5.976	ng	# 15
58) Fluorene	10.675	166	7046	0.478	ng	# 84
63) Azobenzene	10.675	77	752	0.054	ng	# 23
65) 4,6-Dinitro-2-methylph...	10.675	198	403	0.177	ng	# 1
66) n-Nitrosodiphenylamine	10.675	169	5455	0.442	ng	# 46
67) 4-Bromophenyl-phenylether	10.675	248	11848	2.639	ng	# 1
71) Phenanthrene	11.398	178	329	0.016	ng	# 60
72) Anthracene	11.451	178	128	0.006	ng	# 61
75) Fluoranthene	12.598	202	111	0.005	ng	# 65
77) Benzidine	12.727	184	1909	0.356	ng	# 68
78) Pyrene	12.833	202	411	0.018	ng	# 58
81) Benzo(a)anthracene	14.016	228	997	0.053	ng	# 55
83) Chrysene	14.016	228	997	0.059	ng	# 53
85) Di-n-octyl phthalate	14.598	149	338	0.020	ng	# 1
90) Benzo(a)pyrene	15.504	252	799	0.066	ng	# 73

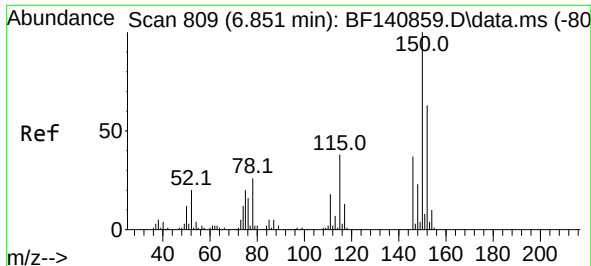
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
Data File : BF140869.D
Acq On : 16 Dec 2024 19:19
Operator : RC/JU
Sample : PB165479BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165479BL

Quant Time: Dec 17 00:04:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 2024
Response via : Initial Calibration

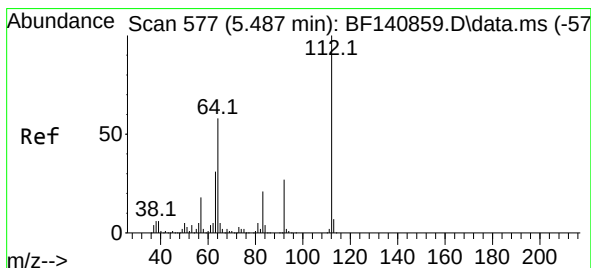
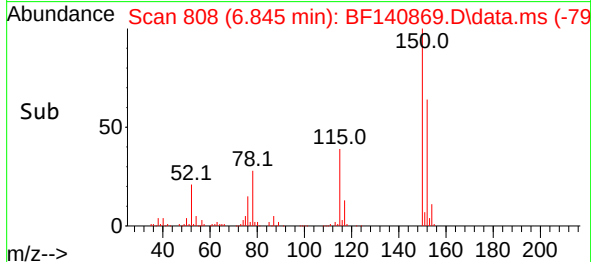
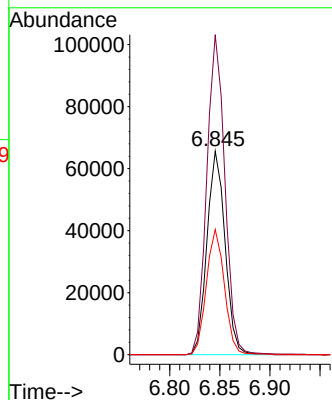
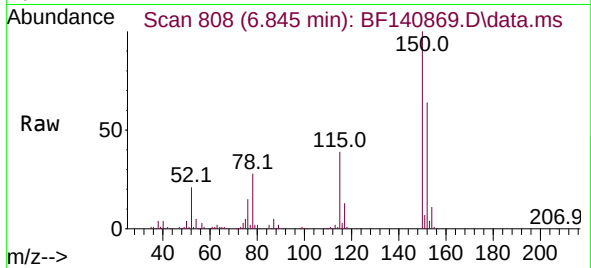




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.845 min Scan# 809
Delta R.T. -0.006 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

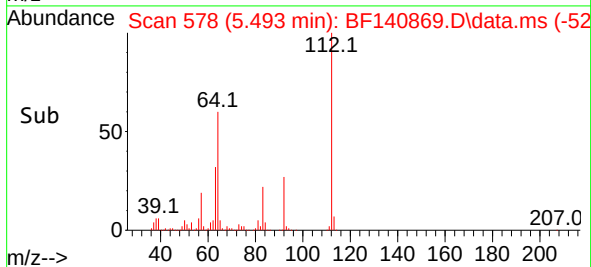
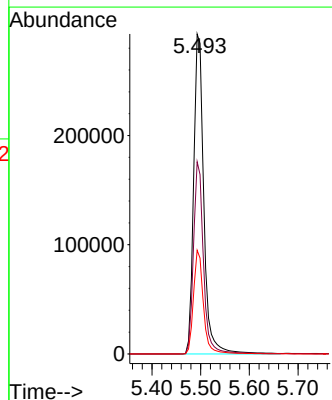
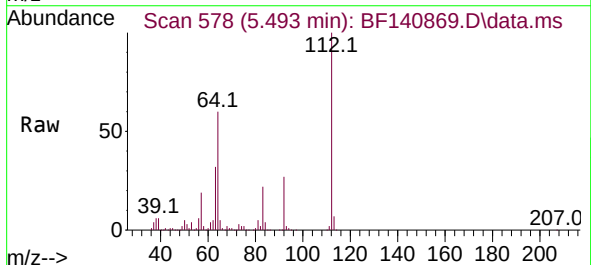
Instrument :
BNA_F
ClientSampleId :
PB165479BL

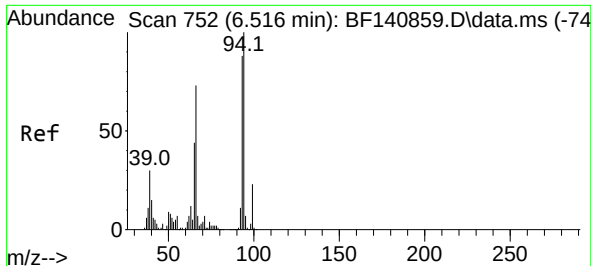
Tgt Ion:152 Resp: 82805
Ion Ratio Lower Upper
152 100
150 157.2 127.9 191.9
115 61.5 48.0 72.0



#5
2-Fluorophenol
Concen: 85.155 ng
RT: 5.493 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion:112 Resp: 428340
Ion Ratio Lower Upper
112 100
64 60.0 46.1 69.1
63 32.4 24.9 37.3

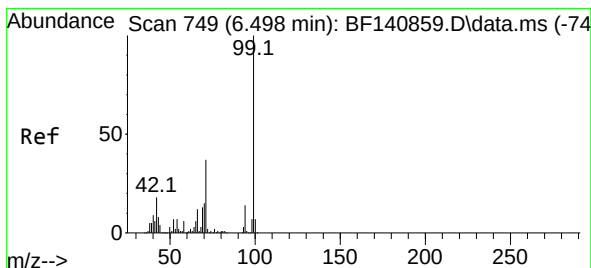
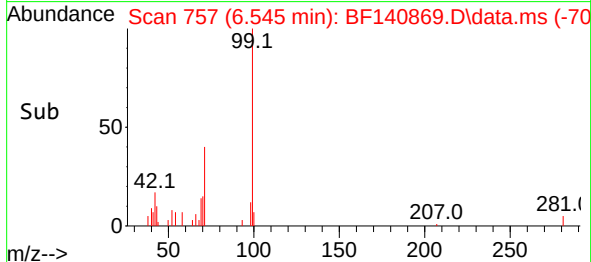
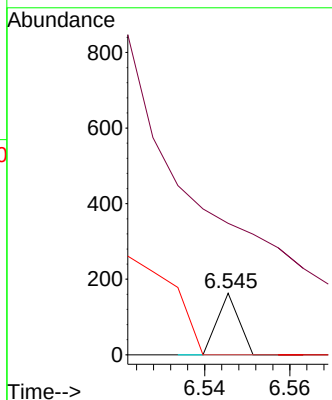
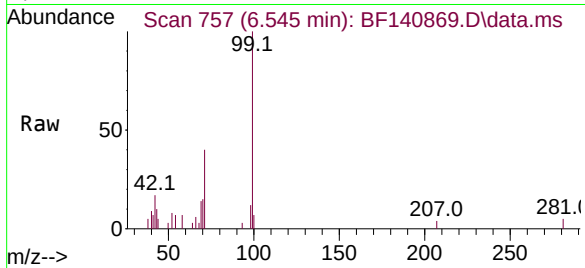




#6
Aniline
Concen: 0.010 ng
RT: 6.545 min Scan# 71
Delta R.T. 0.029 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

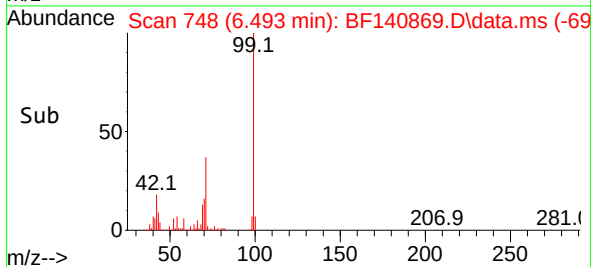
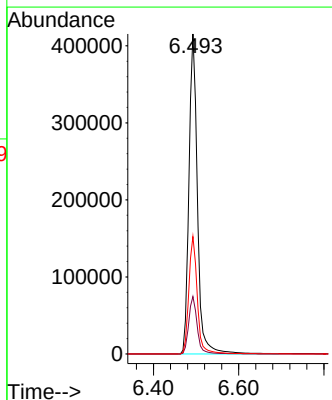
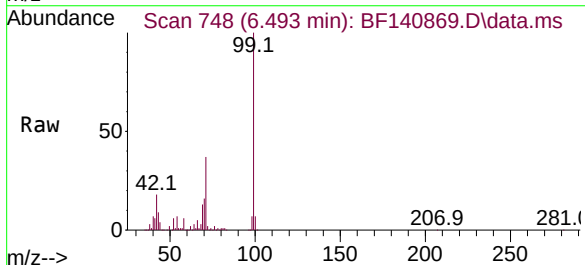
Instrument :
BNA_F
ClientSampleId :
PB165479BL

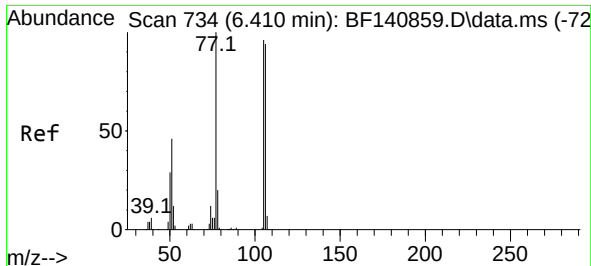
Tgt Ion: 93 Resp: 58
Ion Ratio Lower Upper
93 100
66 213.5 67.0 100.4#
65 0.0 40.4 60.6#



#7
Phenol-d6
Concen: 86.339 ng
RT: 6.493 min Scan# 748
Delta R.T. -0.006 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion: 99 Resp: 575231
Ion Ratio Lower Upper
99 100
42 17.9 14.3 21.5
71 36.7 29.9 44.9





#9

Benzaldehyde

Concen: 0.261 ng

RT: 6.493 min Scan# 748

Delta R.T. 0.082 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

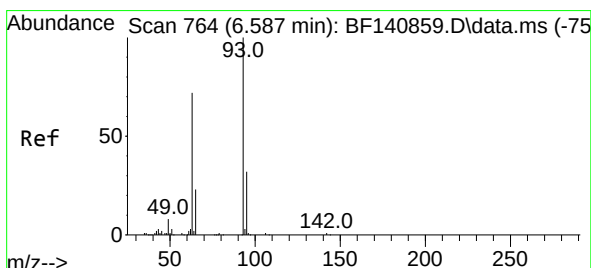
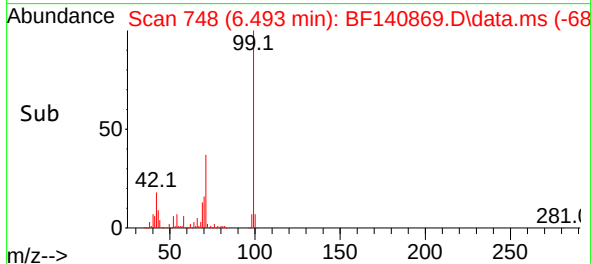
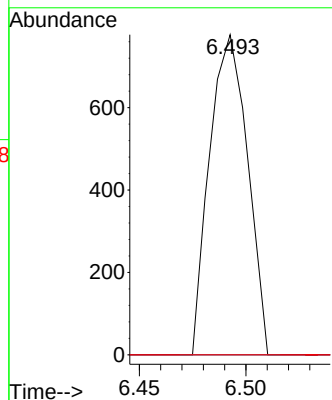
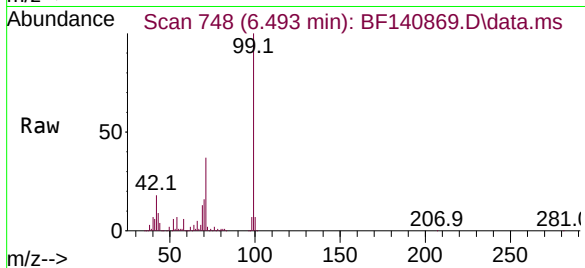
Tgt Ion: 77 Resp: 962

Ion Ratio Lower Upper

77 100

105 0.0 75.8 115.8#

106 0.0 74.1 114.1#



#11

bis(2-Chloroethyl)ether

Concen: 0.011 ng

RT: 6.545 min Scan# 757

Delta R.T. -0.041 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

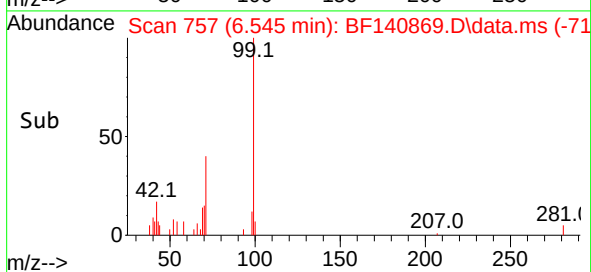
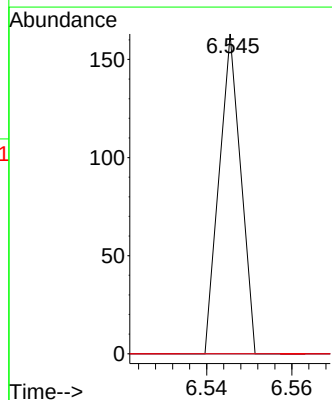
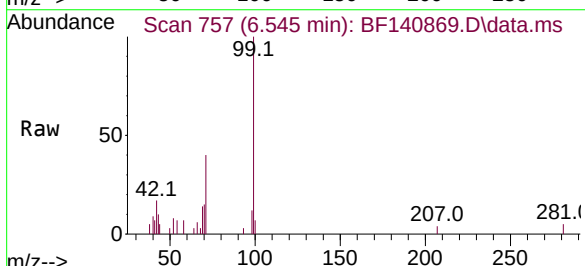
Tgt Ion: 93 Resp: 58

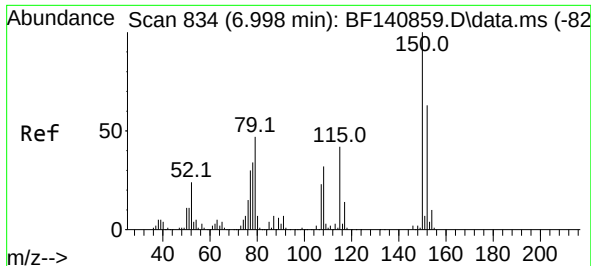
Ion Ratio Lower Upper

93 100

63 0.0 51.0 91.0#

95 0.0 12.0 52.0#

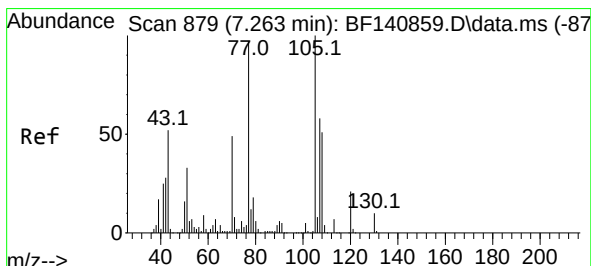
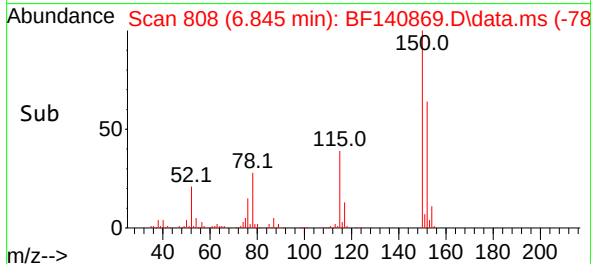
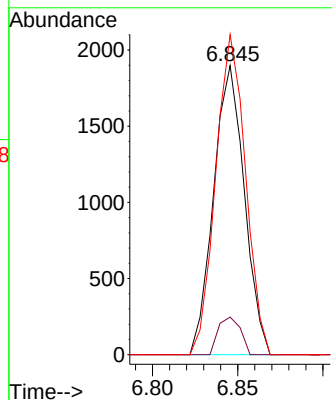
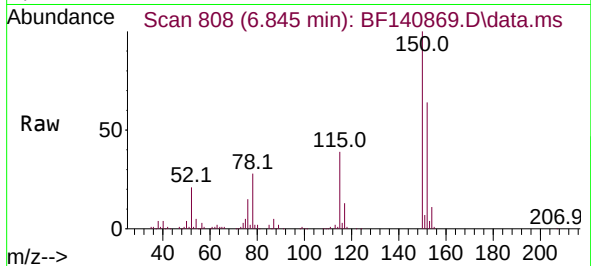




#15
Benzyl Alcohol
Concen: 0.500 ng
RT: 6.845 min Scan# 80
Delta R.T. -0.153 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

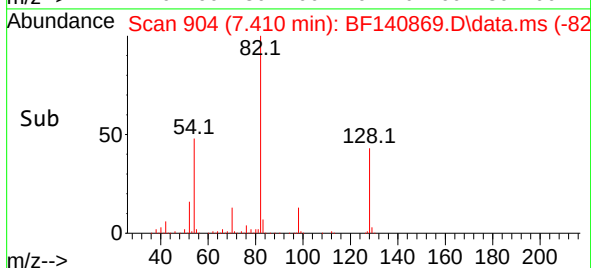
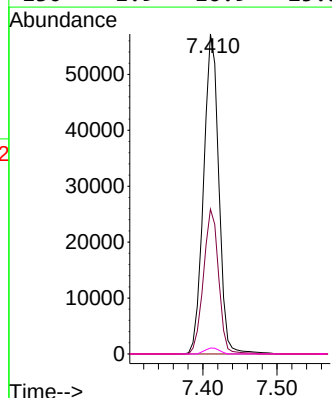
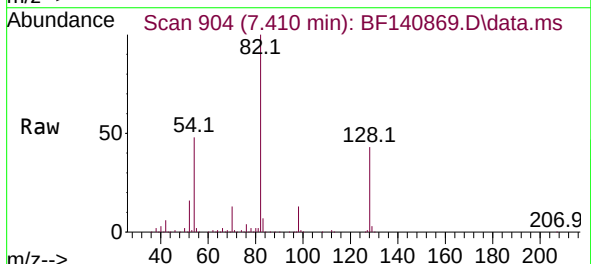
Instrument :
BNA_F
ClientSampleId :
PB165479BL

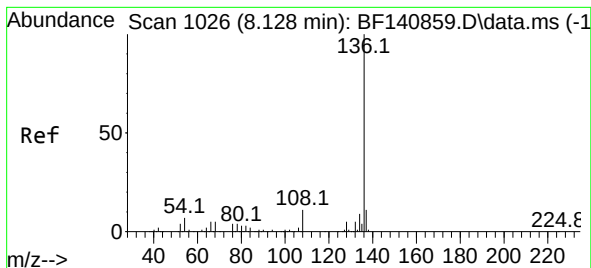
Tgt Ion: 79 Resp: 2384
Ion Ratio Lower Upper
79 100
108 13.0 55.1 82.7#
77 110.7 50.6 76.0#



#19
n-Nitroso-di-n-propylamine
Concen: 20.512 ng
RT: 7.410 min Scan# 904
Delta R.T. 0.147 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion: 70 Resp: 81977
Ion Ratio Lower Upper
70 100
42 45.3 45.3 67.9#
101 0.0 8.0 12.0#
130 1.9 16.9 25.3#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.128 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

Tgt Ion:136 Resp: 327708

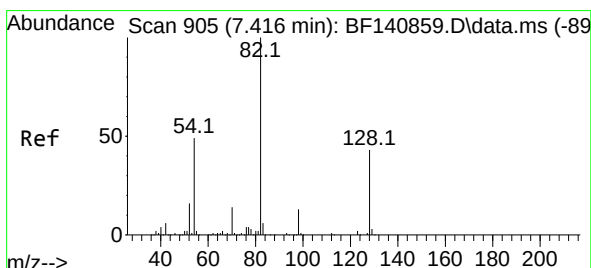
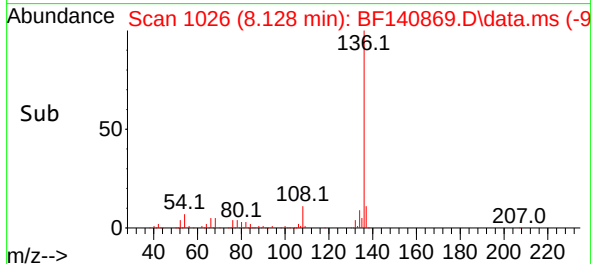
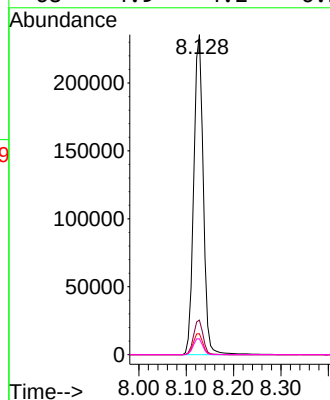
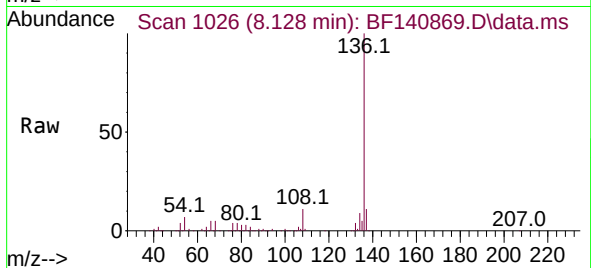
Ion Ratio Lower Upper

136 100

137 10.8 9.0 13.4

54 6.5 5.6 8.4

68 4.9 4.2 6.2



#23

Nitrobenzene-d5

Concen: 93.670 ng

RT: 7.410 min Scan# 904

Delta R.T. -0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

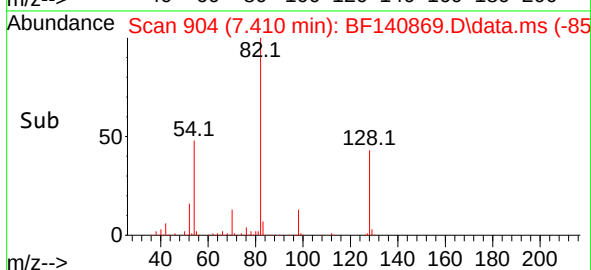
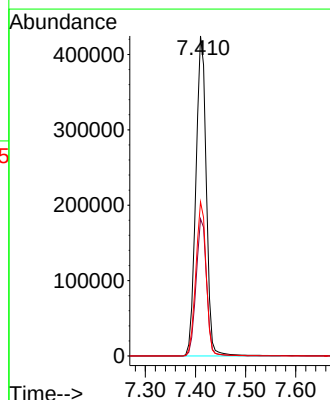
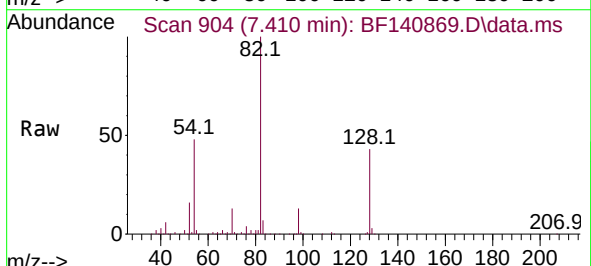
Tgt Ion: 82 Resp: 613547

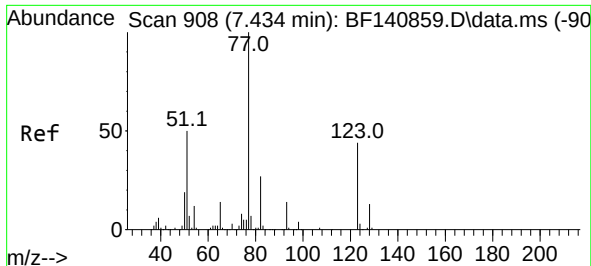
Ion Ratio Lower Upper

82 100

128 42.8 34.4 51.6

54 48.2 38.8 58.2

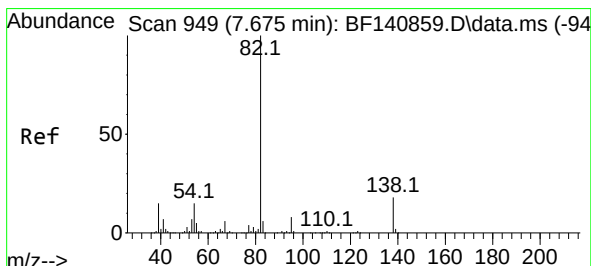
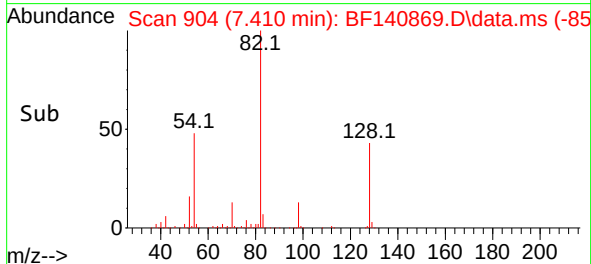
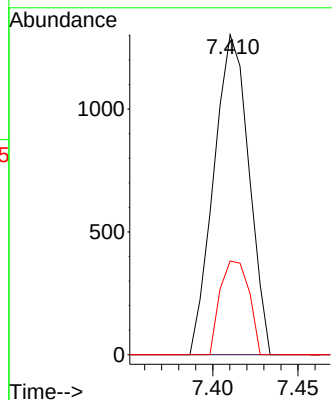
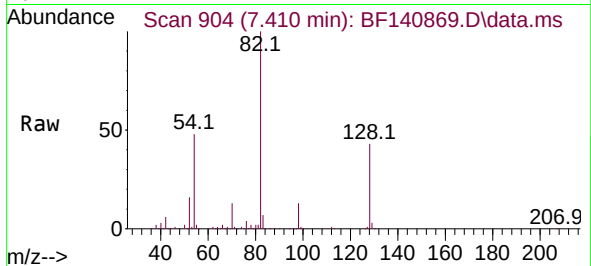




#24
Nitrobenzene
Concen: 0.278 ng
RT: 7.410 min Scan# 904
Delta R.T. -0.024 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

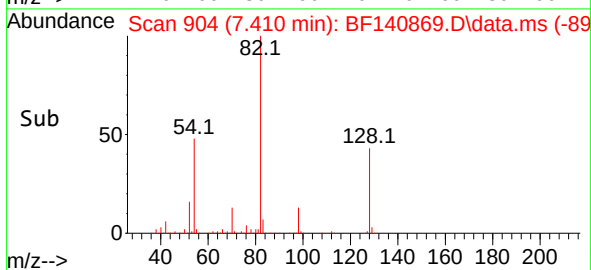
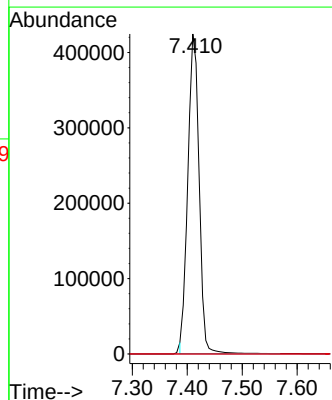
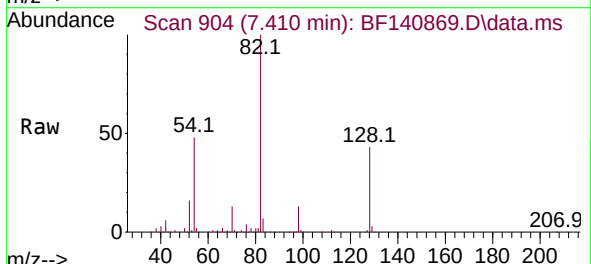
Instrument :
BNA_F
ClientSampleId :
PB165479BL

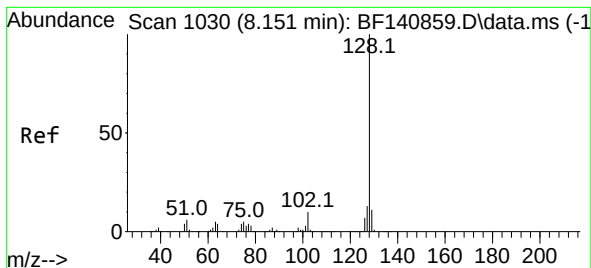
Tgt Ion: 77 Resp: 1863
Ion Ratio Lower Upper
77 100
123 0.0 35.0 52.4#
65 29.2 11.4 17.0#



#25
Isophorone
Concen: 54.898 ng
RT: 7.410 min Scan# 904
Delta R.T. -0.265 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion: 82 Resp: 602501
Ion Ratio Lower Upper
82 100
95 0.0 6.3 9.5#
138 0.0 14.1 21.1#





#31

Naphthalene

Concen: 0.003 ng

RT: 8.151 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

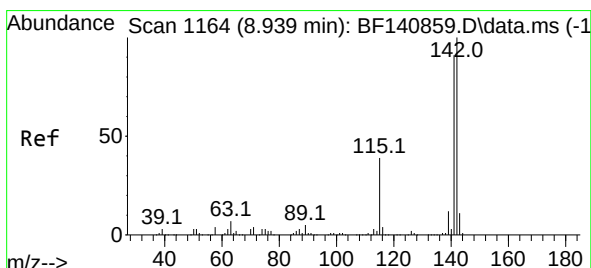
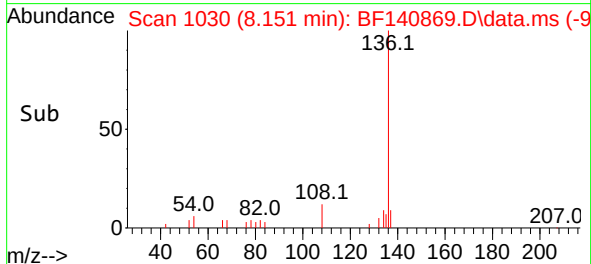
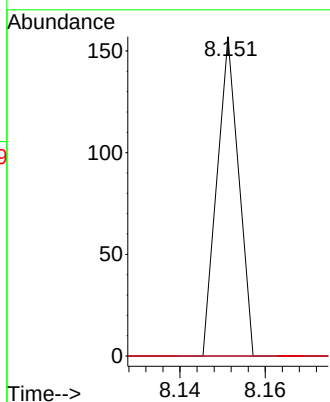
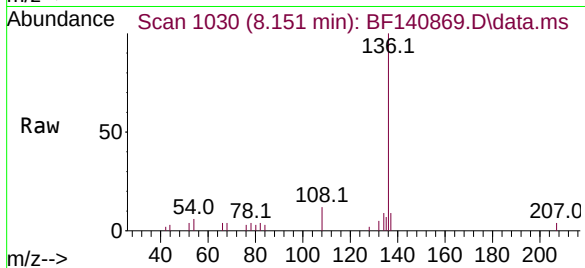
Tgt Ion:128 Resp: 55

Ion Ratio Lower Upper

128 100

129 0.0 8.9 13.3#

127 0.0 10.6 16.0#



#38

1-Methylnaphthalene

Concen: 0.049 ng

RT: 9.198 min Scan# 1208

Delta R.T. 0.259 min

Lab File: BF140869.D

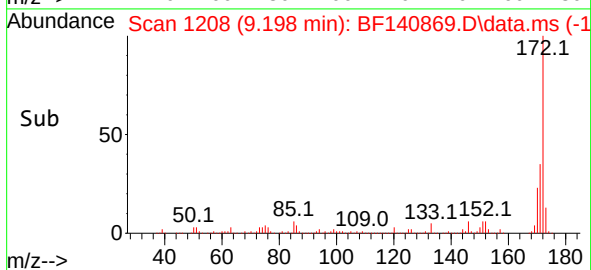
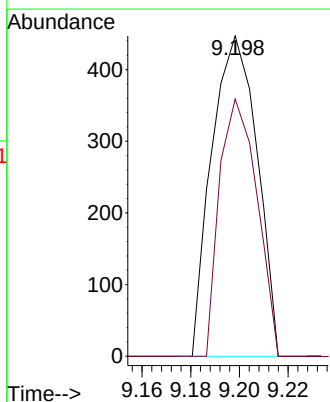
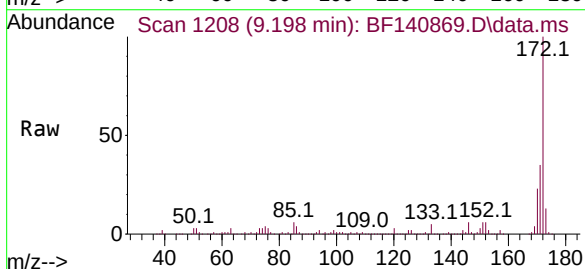
Acq: 16 Dec 2024 19:19

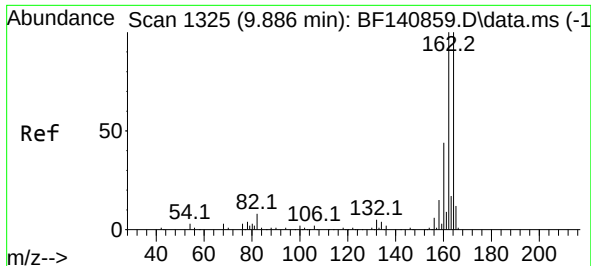
Tgt Ion:142 Resp: 579

Ion Ratio Lower Upper

142 100

141 80.3 73.4 110.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.881 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

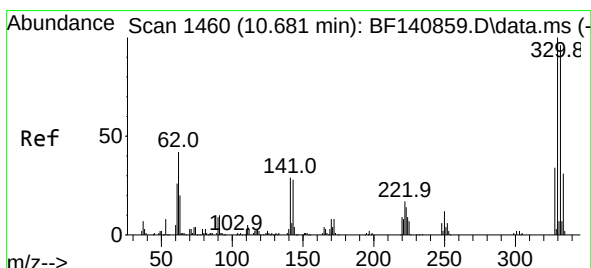
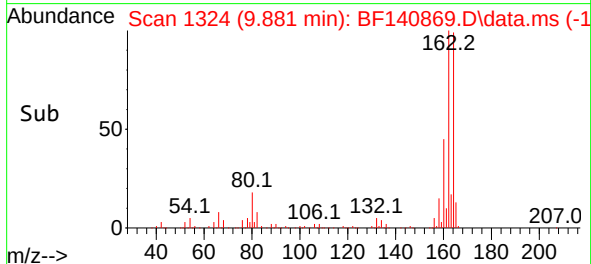
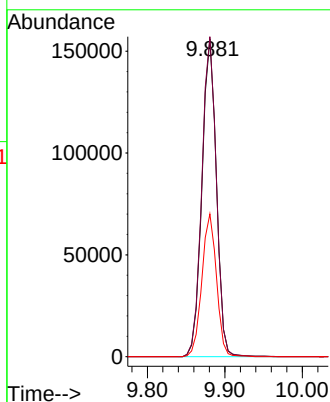
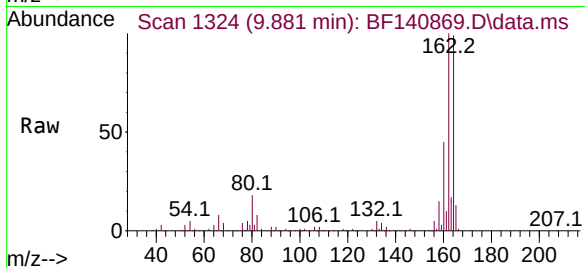
Tgt Ion:164 Resp: 201977

Ion Ratio Lower Upper

164 100

162 100.7 79.9 119.9

160 44.9 35.2 52.8



#42

2,4,6-Tribromophenol

Concen: 76.355 ng

RT: 10.675 min Scan# 1459

Delta R.T. -0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

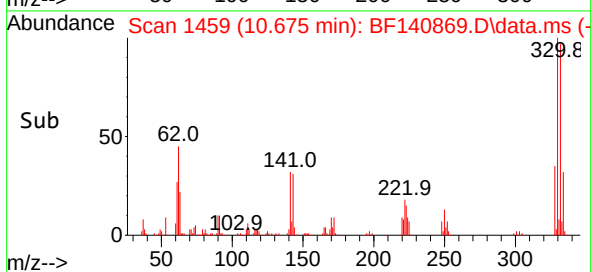
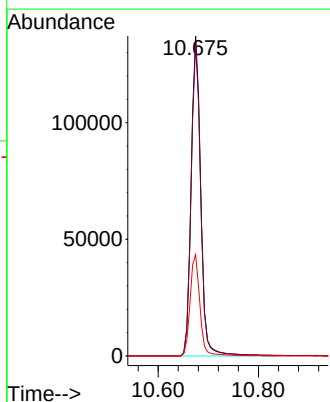
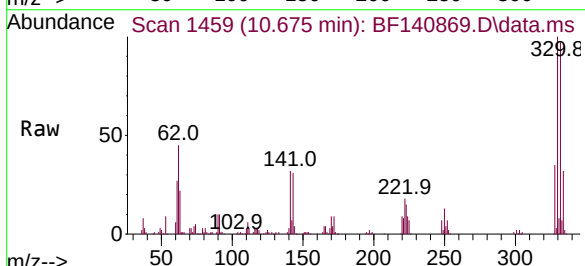
Tgt Ion:330 Resp: 182399

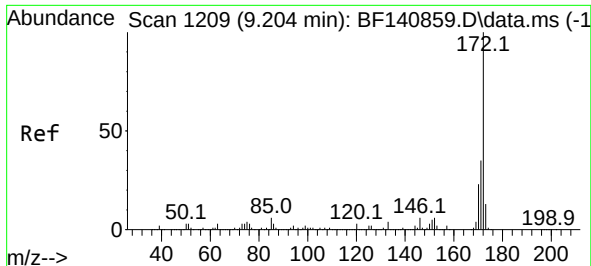
Ion Ratio Lower Upper

330 100

332 97.9 76.2 114.4

141 32.5 24.9 37.3





#45

2-Fluorobiphenyl

Concen: 84.455 ng

RT: 9.198 min Scan# 1208

Delta R.T. -0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

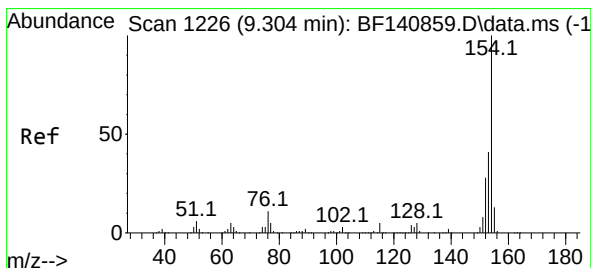
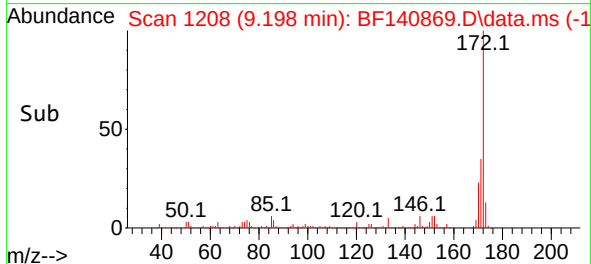
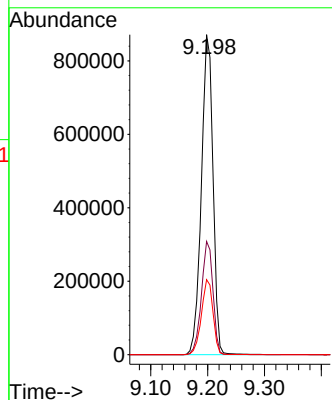
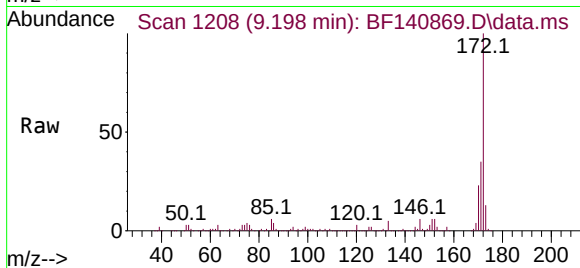
Tgt Ion:172 Resp: 1240710

Ion Ratio Lower Upper

172 100

171 35.4 28.4 42.6

170 23.5 18.6 28.0



#46

1,1'-Biphenyl

Concen: 0.130 ng

RT: 9.198 min Scan# 1208

Delta R.T. -0.106 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

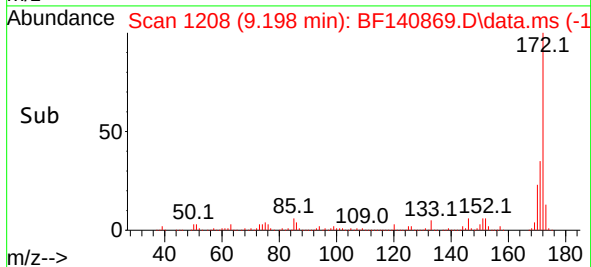
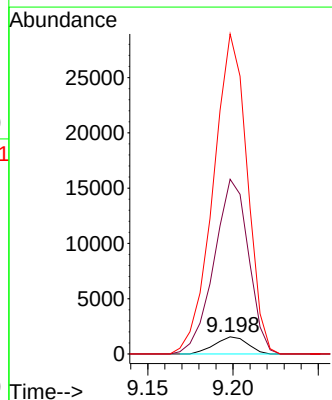
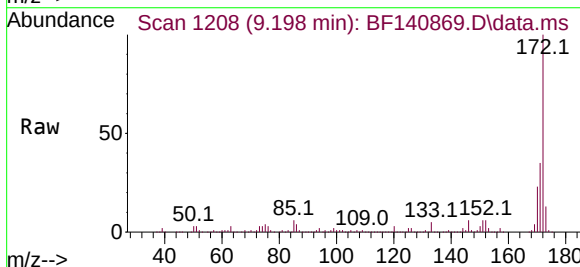
Tgt Ion:154 Resp: 2087

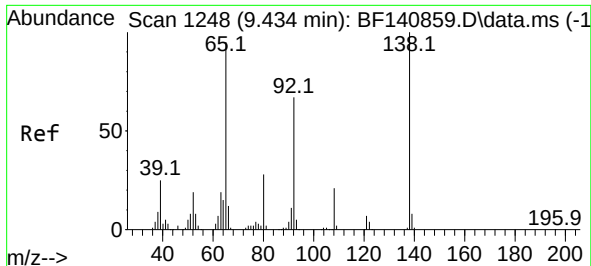
Ion Ratio Lower Upper

154 100

153 1020.5 20.8 60.8#

76 1869.8 0.0 31.0#

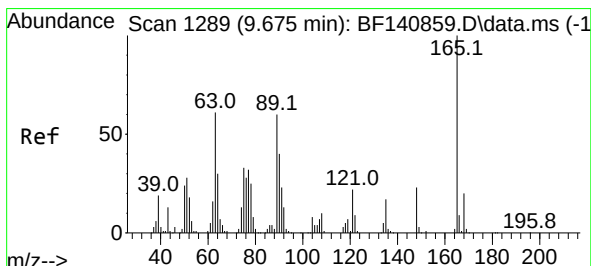
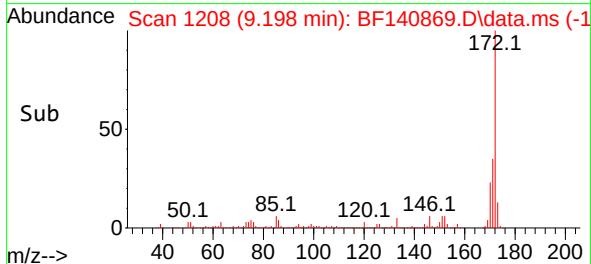
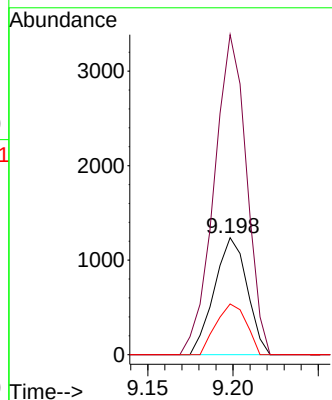
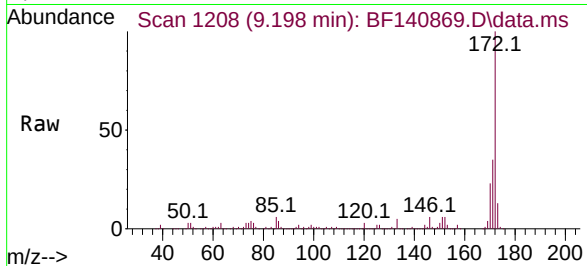




#48
2-Nitroaniline
Concen: 0.447 ng
RT: 9.198 min Scan# 11
Delta R.T. -0.235 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

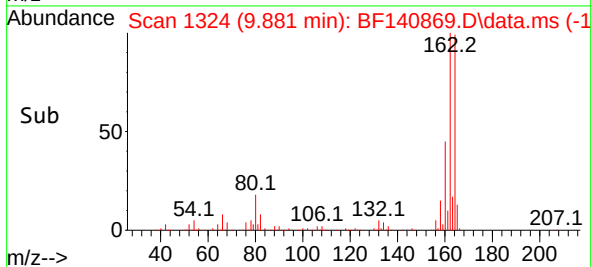
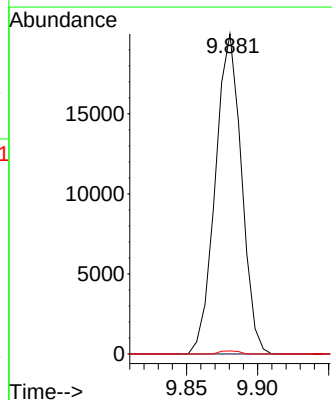
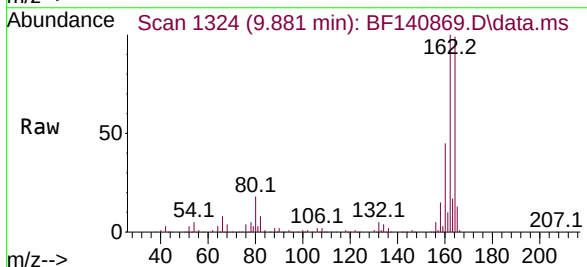
Instrument :
BNA_F
ClientSampleId :
PB165479BL

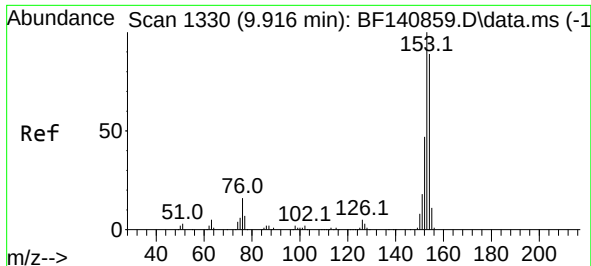
Tgt Ion: 65 Resp: 1659
Ion Ratio Lower Upper
65 100
92 273.7 56.3 84.5#
138 43.3 83.8 125.6#



#51
2,6-Dinitrotoluene
Concen: 7.862 ng
RT: 9.881 min Scan# 1324
Delta R.T. 0.206 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion:165 Resp: 25595
Ion Ratio Lower Upper
165 100
63 0.0 49.7 74.5#
89 0.9 48.2 72.4#





#52

Acenaphthene

Concen: 0.065 ng

RT: 9.881 min Scan# 1

Delta R.T. -0.035 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

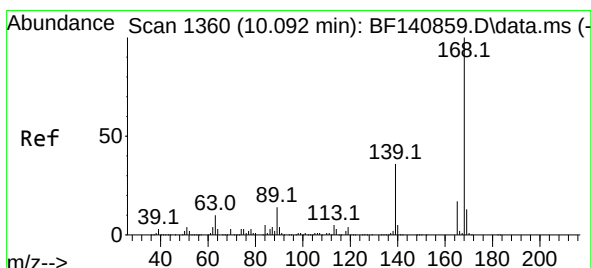
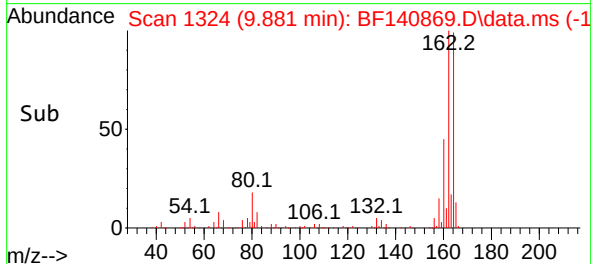
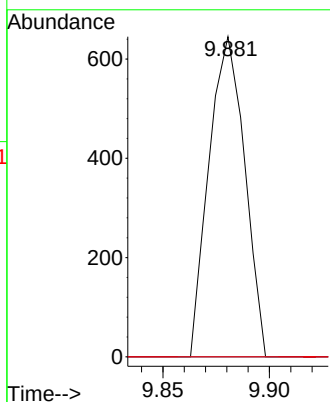
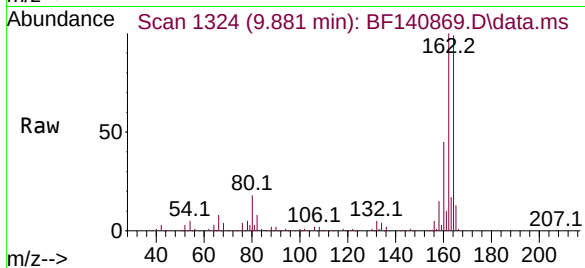
Tgt Ion:154 Resp: 752

Ion Ratio Lower Upper

154 100

153 0.0 89.9 134.9#

152 0.0 42.6 63.8#



#55

Dibenzofuran

Concen: 0.003 ng

RT: 10.098 min Scan# 1361

Delta R.T. 0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

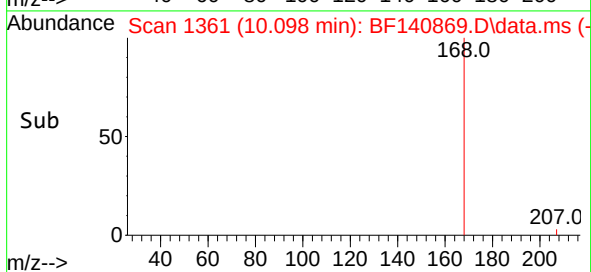
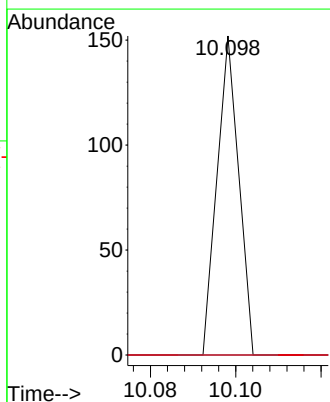
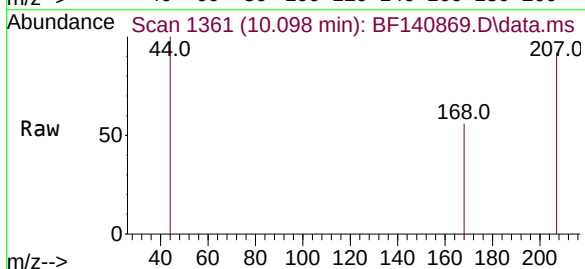
Tgt Ion:168 Resp: 54

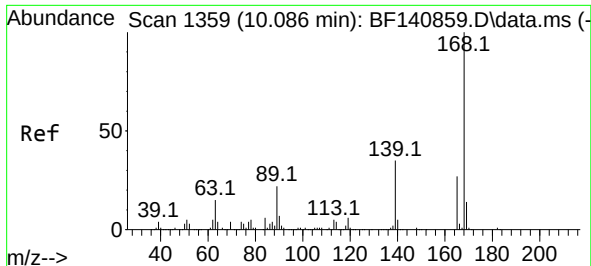
Ion Ratio Lower Upper

168 100

139 0.0 31.1 46.7#

169 0.0 10.6 16.0#

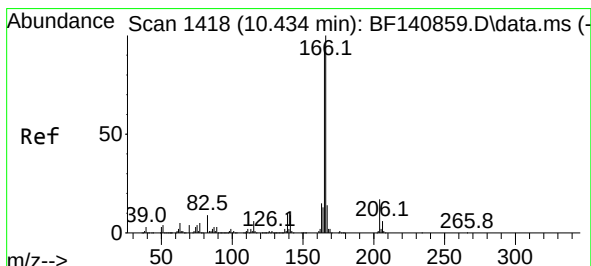
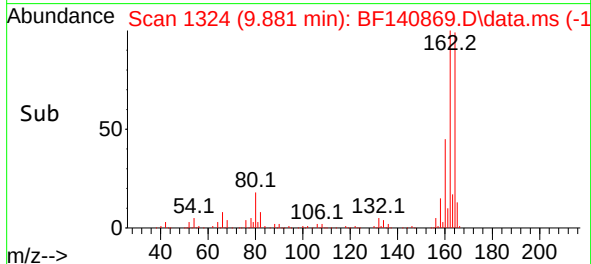
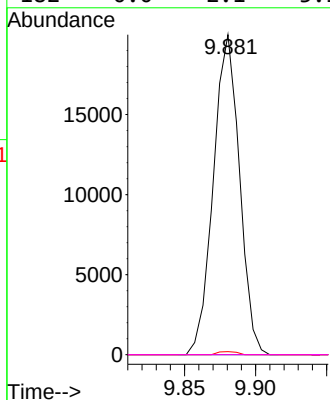
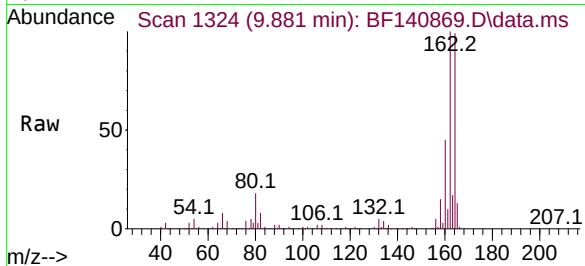




#57
2,4-Dinitrotoluene
Concen: 5.976 ng
RT: 9.881 min Scan# 1459
Delta R.T. -0.206 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

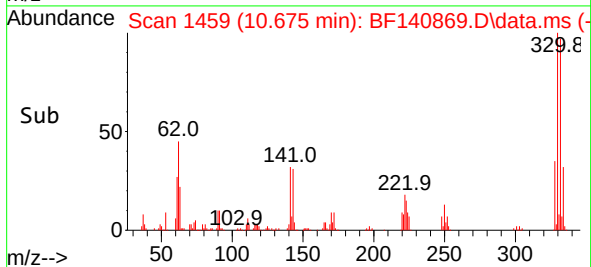
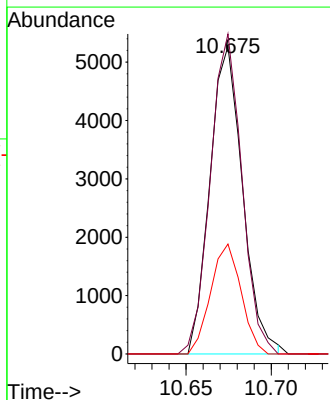
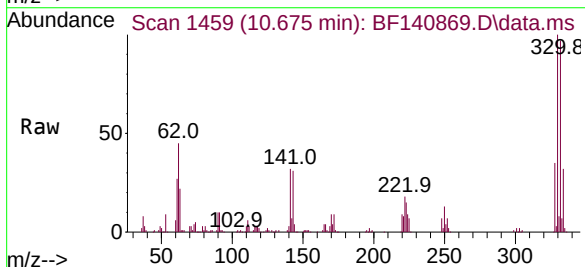
Instrument :
BNA_F
ClientSampleId :
PB165479BL

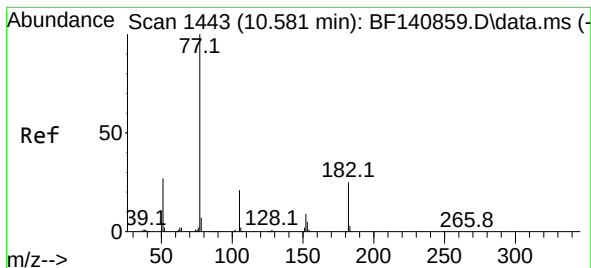
Tgt Ion:165 Resp: 25595
Ion Ratio Lower Upper
165 100
63 0.0 49.3 73.9#
89 0.9 66.2 99.4#
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 0.478 ng
RT: 10.675 min Scan# 1459
Delta R.T. 0.241 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion:166 Resp: 7046
Ion Ratio Lower Upper
166 100
165 104.0 75.1 112.7
167 35.8 11.1 16.7#





#63

Azobenzene

Concen: 0.054 ng

RT: 10.675 min Scan# 14

Delta R.T. 0.094 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

Tgt Ion: 77 Resp: 752

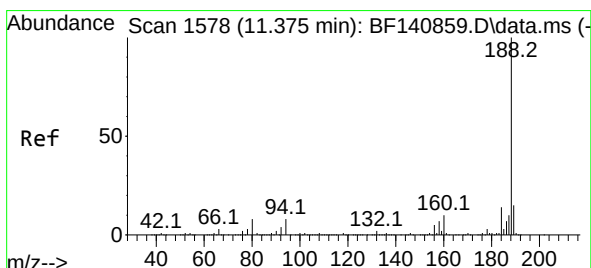
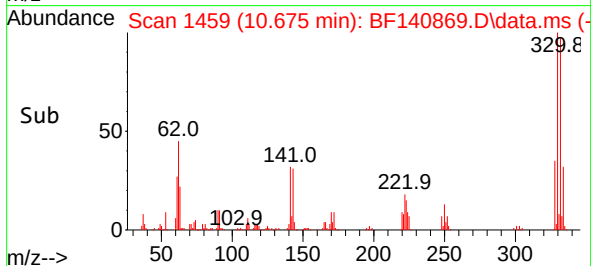
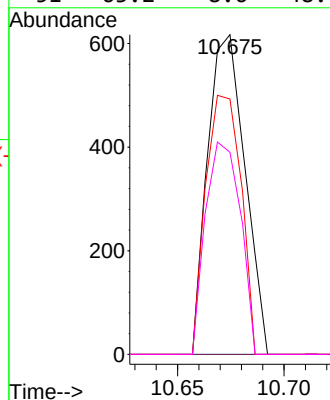
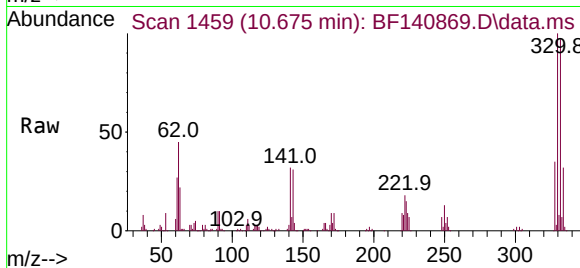
Ion Ratio Lower Upper

77 100

182 0.0 4.5 44.5#

105 79.9 0.9 40.9#

51 63.2 8.6 48.6#



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.369 min Scan# 1577

Delta R.T. -0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

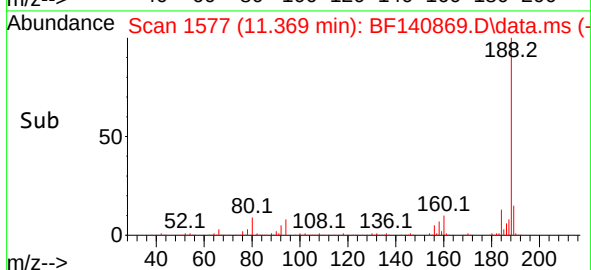
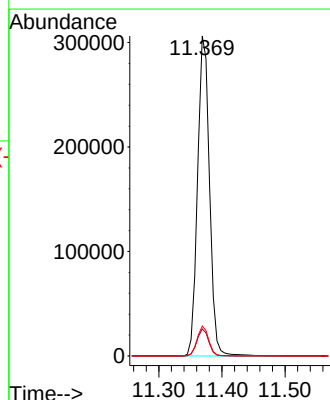
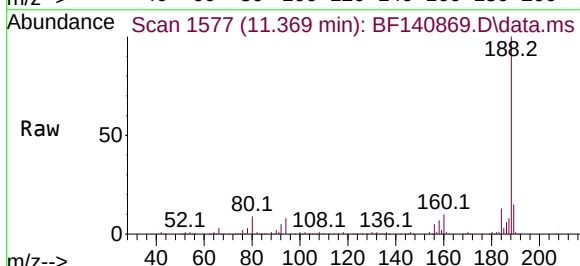
Tgt Ion:188 Resp: 401301

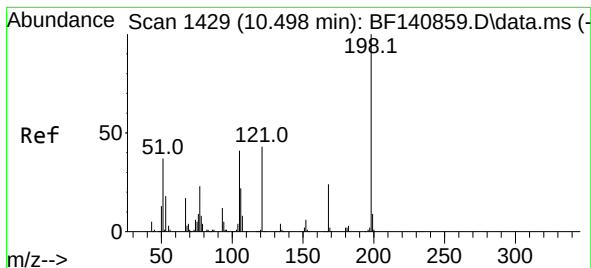
Ion Ratio Lower Upper

188 100

94 8.5 6.4 9.6

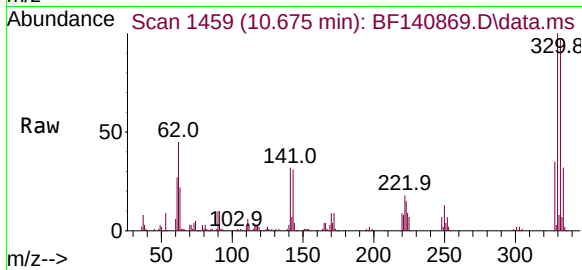
80 9.3 6.8 10.2



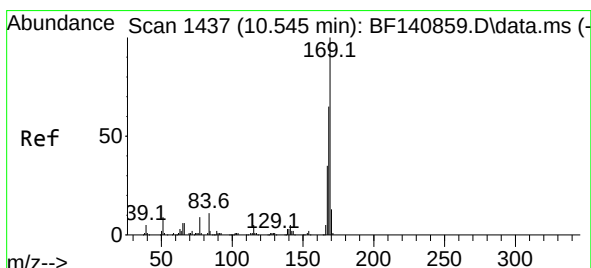
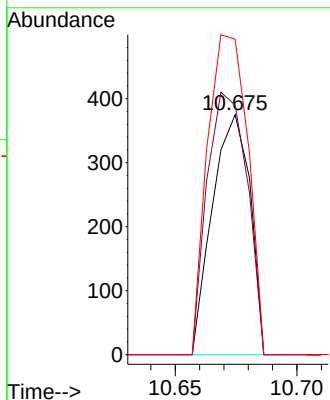
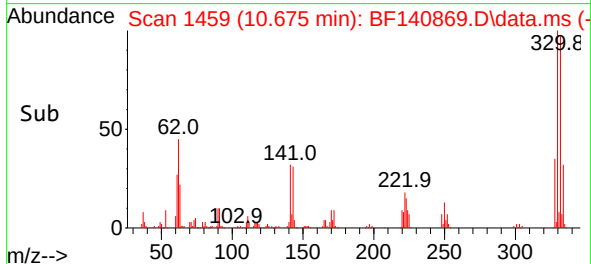


#65
4,6-Dinitro-2-methylphenol
Concen: 0.177 ng
RT: 10.675 min Scan# 1459
Delta R.T. 0.177 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

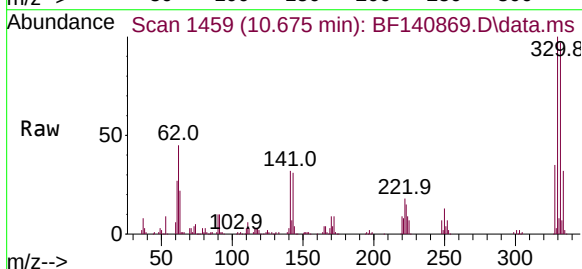
Instrument :
BNA_F
ClientSampleId :
PB165479BL



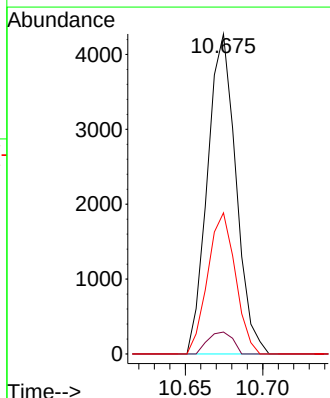
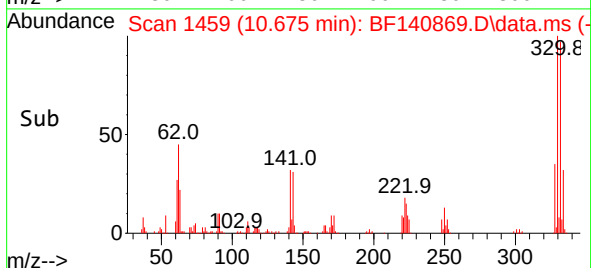
Tgt Ion:198 Resp: 403
Ion Ratio Lower Upper
198 100
51 104.0 24.4 64.4#
105 131.5 22.1 62.1#

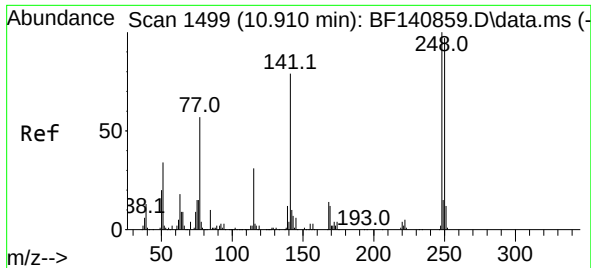


#66
n-Nitrosodiphenylamine
Concen: 0.442 ng
RT: 10.675 min Scan# 1459
Delta R.T. 0.129 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19



Tgt Ion:169 Resp: 5455
Ion Ratio Lower Upper
169 100
168 6.9 53.4 80.0#
167 44.1 28.3 42.5#

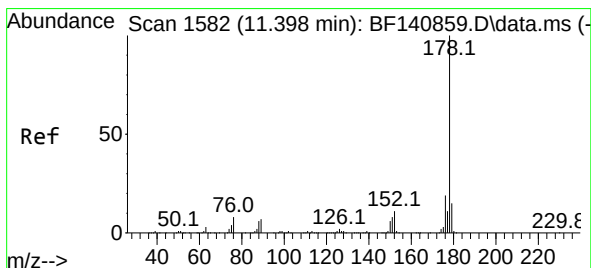
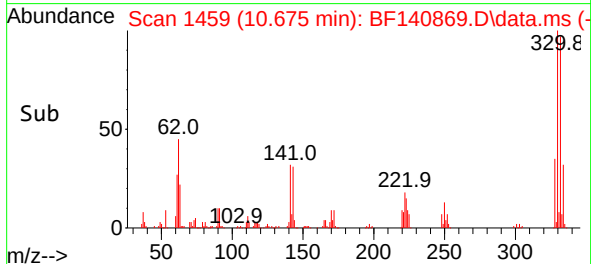
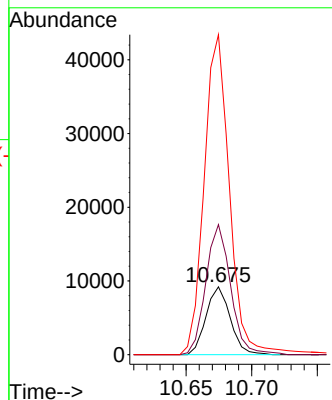
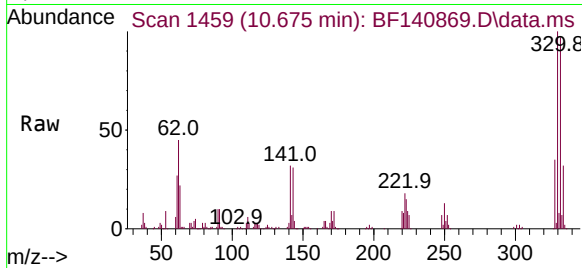




#67
4-Bromophenyl-phenylether
Concen: 2.639 ng
RT: 10.675 min Scan# 1499
Delta R.T. -0.235 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

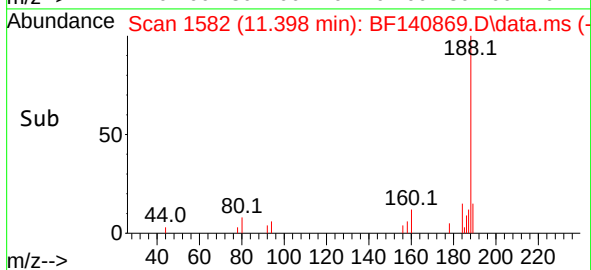
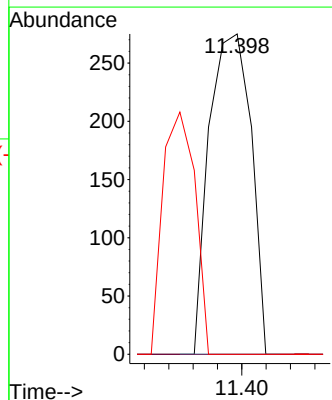
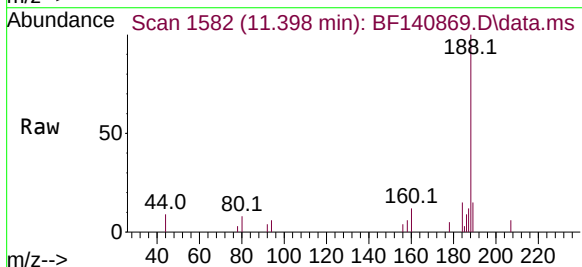
Instrument :
BNA_F
ClientSampleId :
PB165479BL

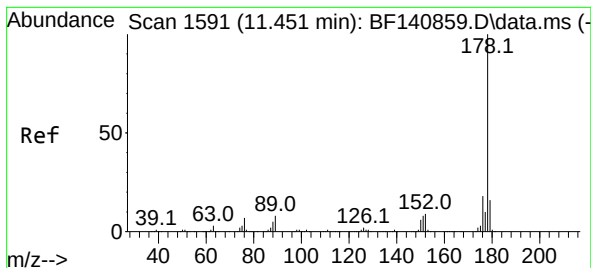
Tgt Ion:248 Resp: 11848
Ion Ratio Lower Upper
248 100
250 191.7 77.4 116.2#
141 471.5 62.9 94.3#



#71
Phenanthrene
Concen: 0.016 ng
RT: 11.398 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion:178 Resp: 329
Ion Ratio Lower Upper
178 100
176 0.0 15.4 23.2#
179 0.0 12.1 18.1#





#72

Anthracene

Concen: 0.006 ng

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

Instrument :

BNA_F

ClientSampleId :

PB165479BL

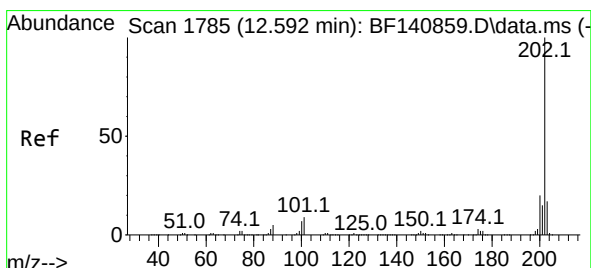
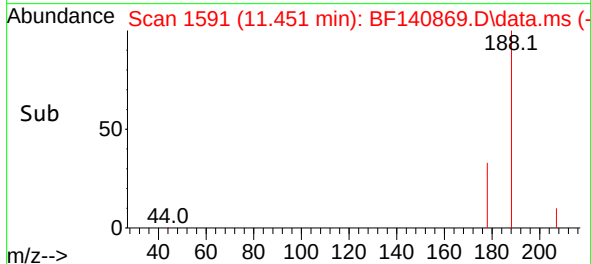
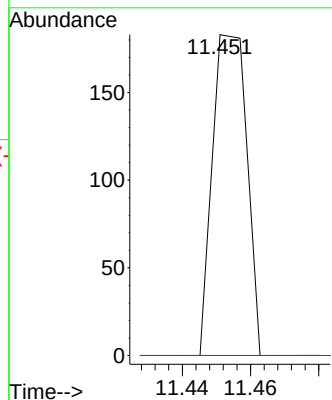
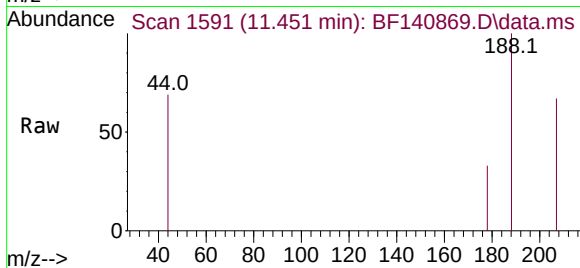
Tgt Ion:178 Resp: 128

Ion Ratio Lower Upper

178 100

176 0.0 14.6 22.0#

179 0.0 12.6 18.8#



#75

Fluoranthene

Concen: 0.005 ng

RT: 12.598 min Scan# 1786

Delta R.T. 0.006 min

Lab File: BF140869.D

Acq: 16 Dec 2024 19:19

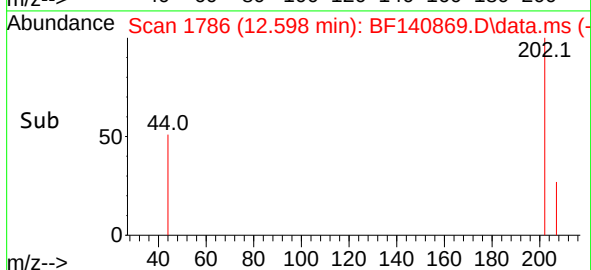
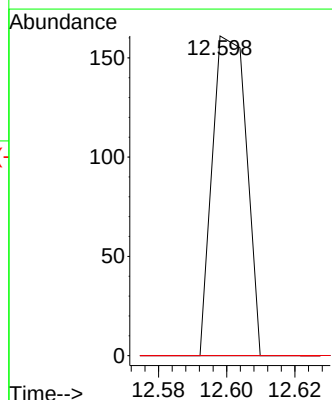
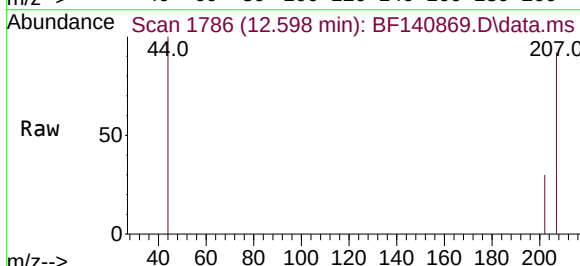
Tgt Ion:202 Resp: 111

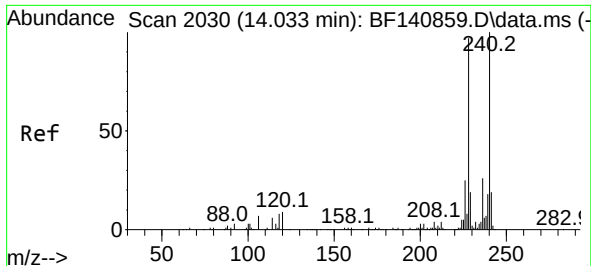
Ion Ratio Lower Upper

202 100

101 0.0 0.0 29.3

203 0.0 0.0 37.4

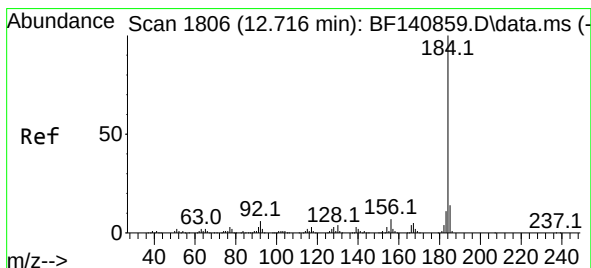
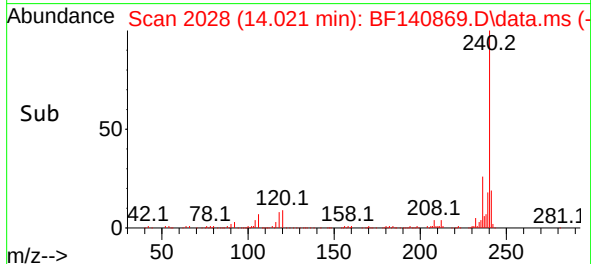
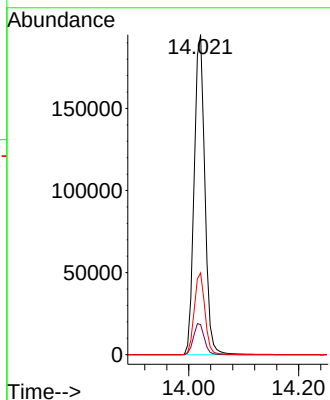
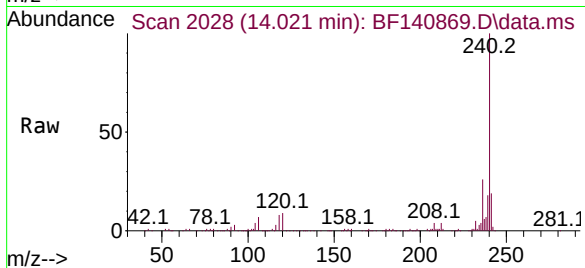




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.021 min Scan# 2030
Delta R.T. -0.012 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

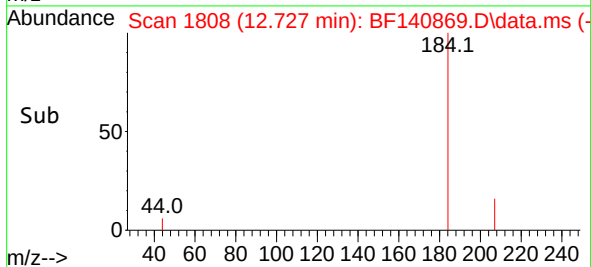
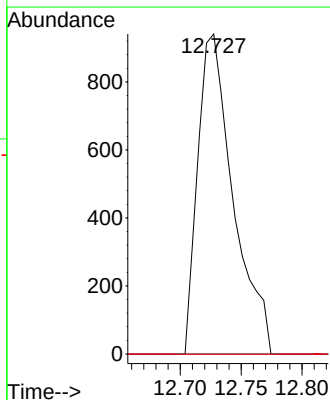
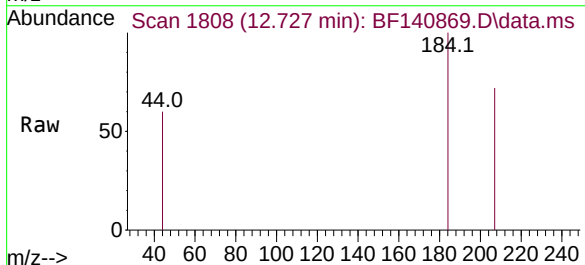
Instrument :
BNA_F
ClientSampleId :
PB165479BL

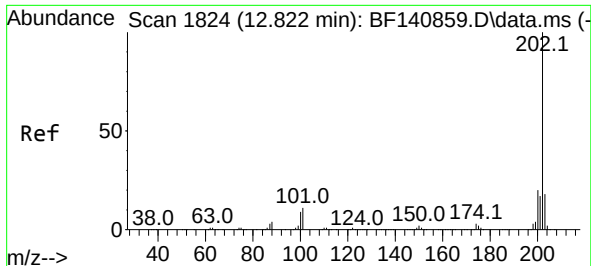
Tgt Ion:240 Resp: 262998
Ion Ratio Lower Upper
240 100
120 9.4 7.6 11.4
236 25.6 20.5 30.7



#77
Benzidine
Concen: 0.356 ng
RT: 12.727 min Scan# 1808
Delta R.T. 0.011 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

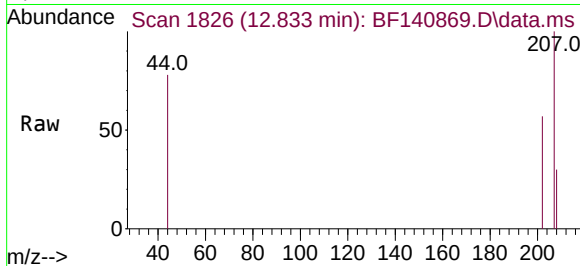
Tgt Ion:184 Resp: 1909
Ion Ratio Lower Upper
184 100
185 0.0 11.1 16.7#
183 0.0 9.0 13.4#



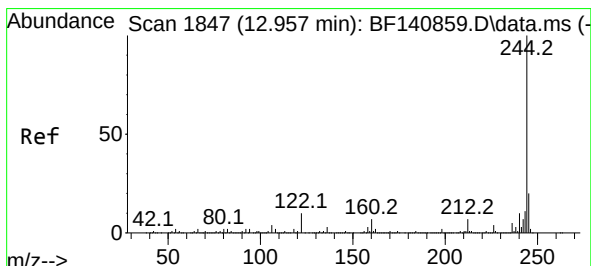
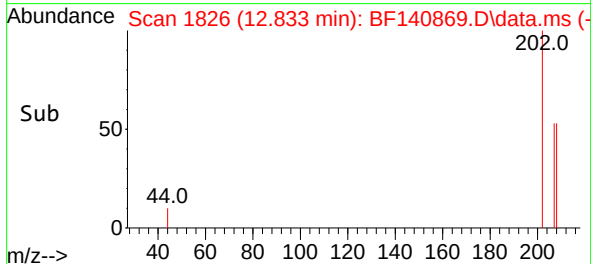
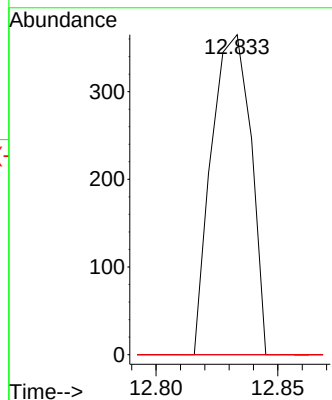


#78
 Pyrene
 Concen: 0.018 ng
 RT: 12.833 min Scan# 1826
 Delta R.T. 0.012 min
 Lab File: BF140869.D
 Acq: 16 Dec 2024 19:19

Instrument :
 BNA_F
 ClientSampleId :
 PB165479BL

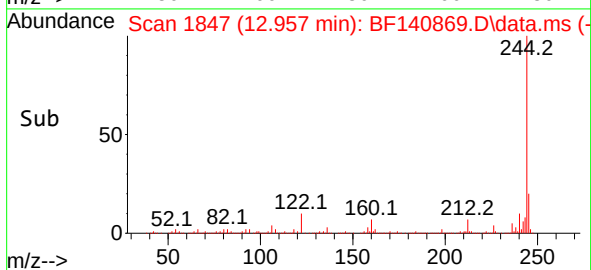
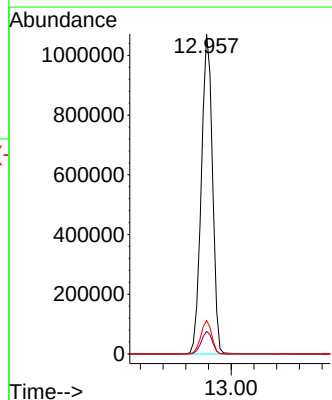
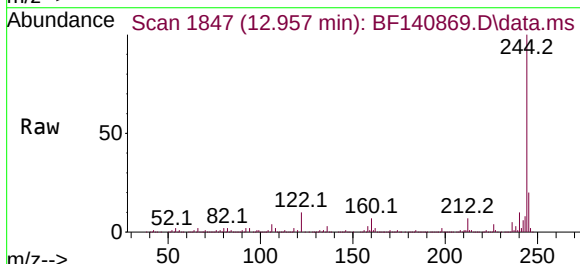


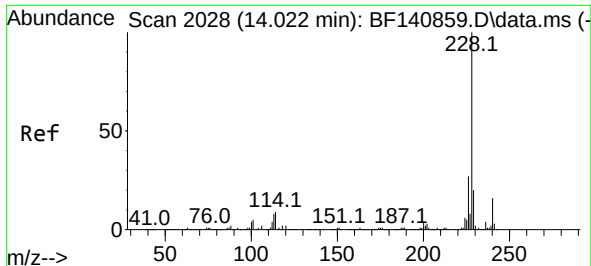
Tgt Ion:202 Resp: 411
 Ion Ratio Lower Upper
 202 100
 200 0.0 16.1 24.1#
 203 0.0 14.2 21.4#



#79
 Terphenyl-d14
 Concen: 87.634 ng
 RT: 12.957 min Scan# 1847
 Delta R.T. -0.000 min
 Lab File: BF140869.D
 Acq: 16 Dec 2024 19:19

Tgt Ion:244 Resp: 1461608
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.6 8.4
 122 10.5 8.2 12.2

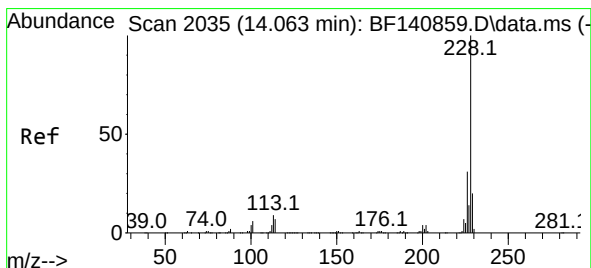
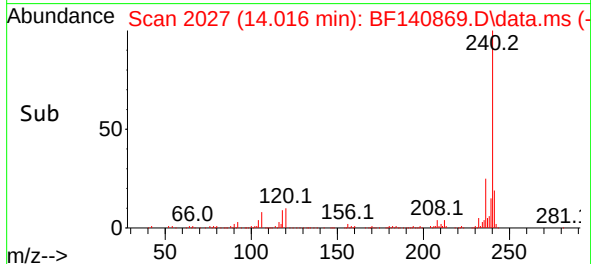
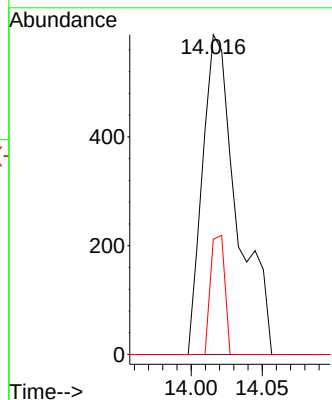
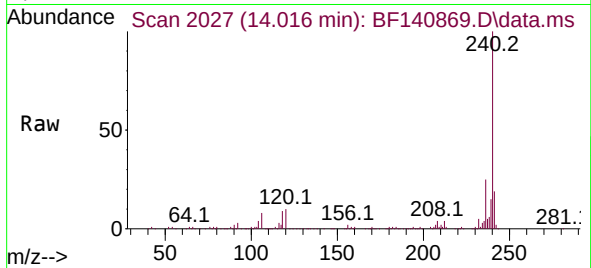




#81
Benzo(a)anthracene
Concen: 0.053 ng
RT: 14.016 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

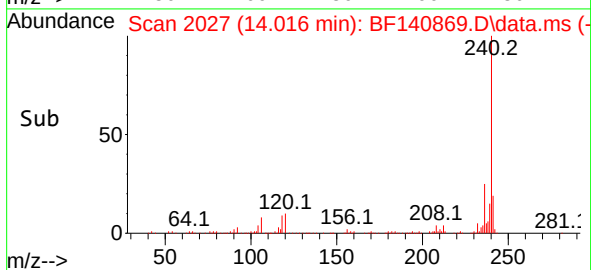
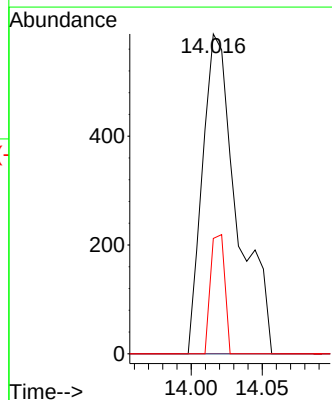
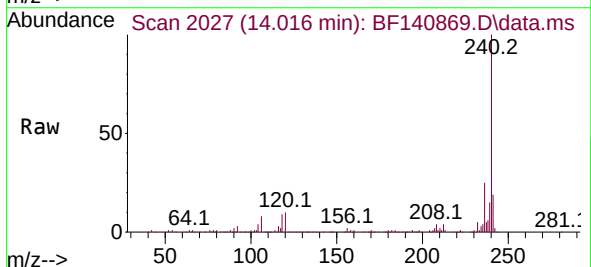
Instrument :
BNA_F
ClientSampleId :
PB165479BL

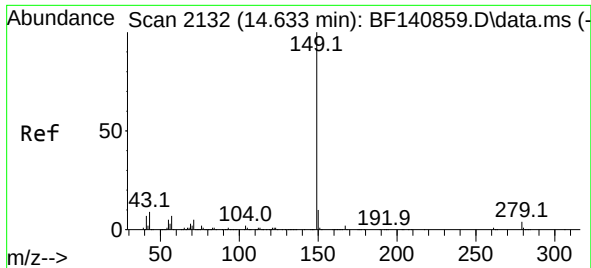
Tgt Ion:228 Resp: 997
Ion Ratio Lower Upper
228 100
226 0.0 21.8 32.8#
229 36.1 15.8 23.8#



#83
Chrysene
Concen: 0.059 ng
RT: 14.016 min Scan# 2027
Delta R.T. -0.047 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

Tgt Ion:228 Resp: 997
Ion Ratio Lower Upper
228 100
226 0.0 24.1 36.1#
229 36.1 16.0 24.0#

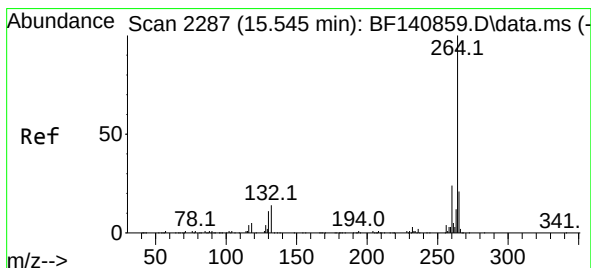
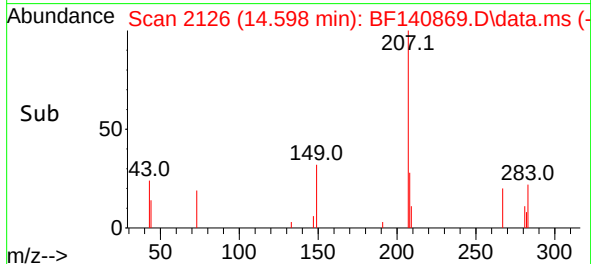
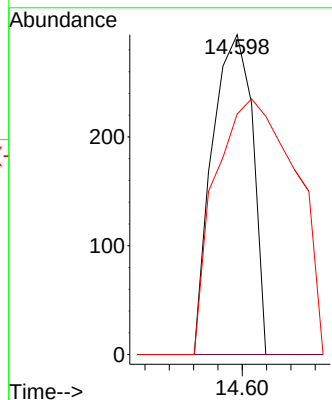
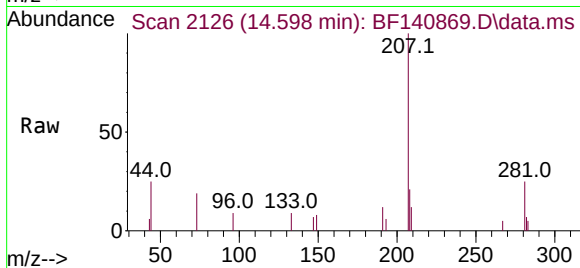




#85
Di-n-octyl phthalate
Concen: 0.020 ng
RT: 14.598 min Scan# 2132
Delta R.T. -0.035 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

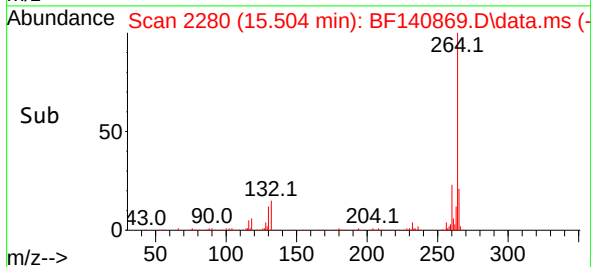
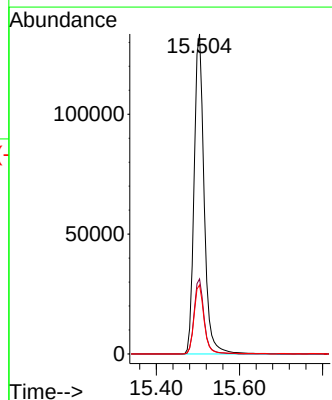
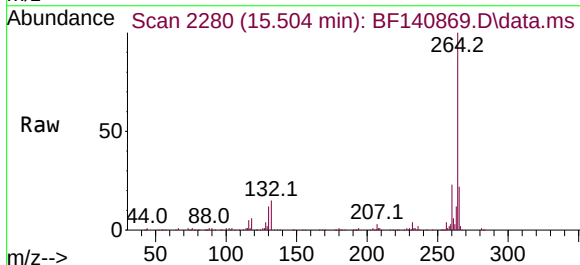
Instrument :
BNA_F
ClientSampleId :
PB165479BL

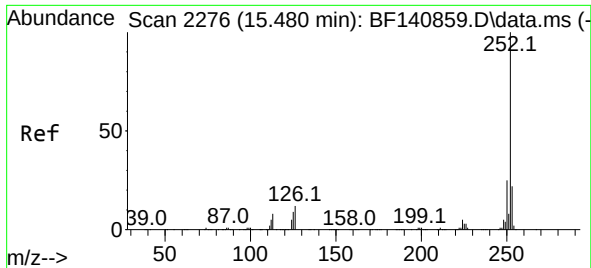
Tgt Ion:149 Resp: 338
Ion Ratio Lower Upper
149 100
167 0.0 1.3 1.9#
43 158.6 7.0 10.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.504 min Scan# 2280
Delta R.T. -0.041 min
Lab File: BF140869.D
Acq: 16 Dec 2024 19:19

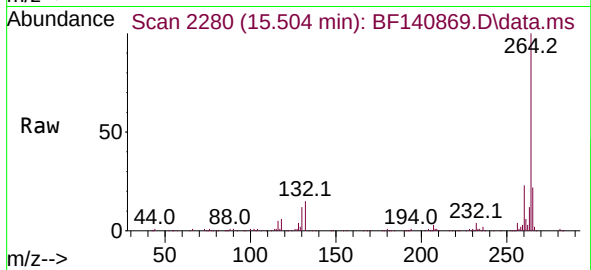
Tgt Ion:264 Resp: 223090
Ion Ratio Lower Upper
264 100
260 23.4 19.1 28.7
265 21.6 17.0 25.4





#90
 Benzo(a)pyrene
 Concen: 0.066 ng
 RT: 15.504 min Scan# 21
 Delta R.T. 0.023 min
 Lab File: BF140869.D
 Acq: 16 Dec 2024 19:19

Instrument :
 BNA_F
 ClientSampleId :
 PB165479BL



Tgt Ion:252 Resp: 799
 Ion Ratio Lower Upper
 252 100
 253 35.1 17.5 26.3#
 125 0.0 7.5 11.3#

