

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
 Data File : BF128791.D
 Acq On : 13 Jun 2022 18:43
 Operator : CG\JU
 Sample : N3304-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14A-1A-6-G

Quant Time: Jun 14 01:56:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

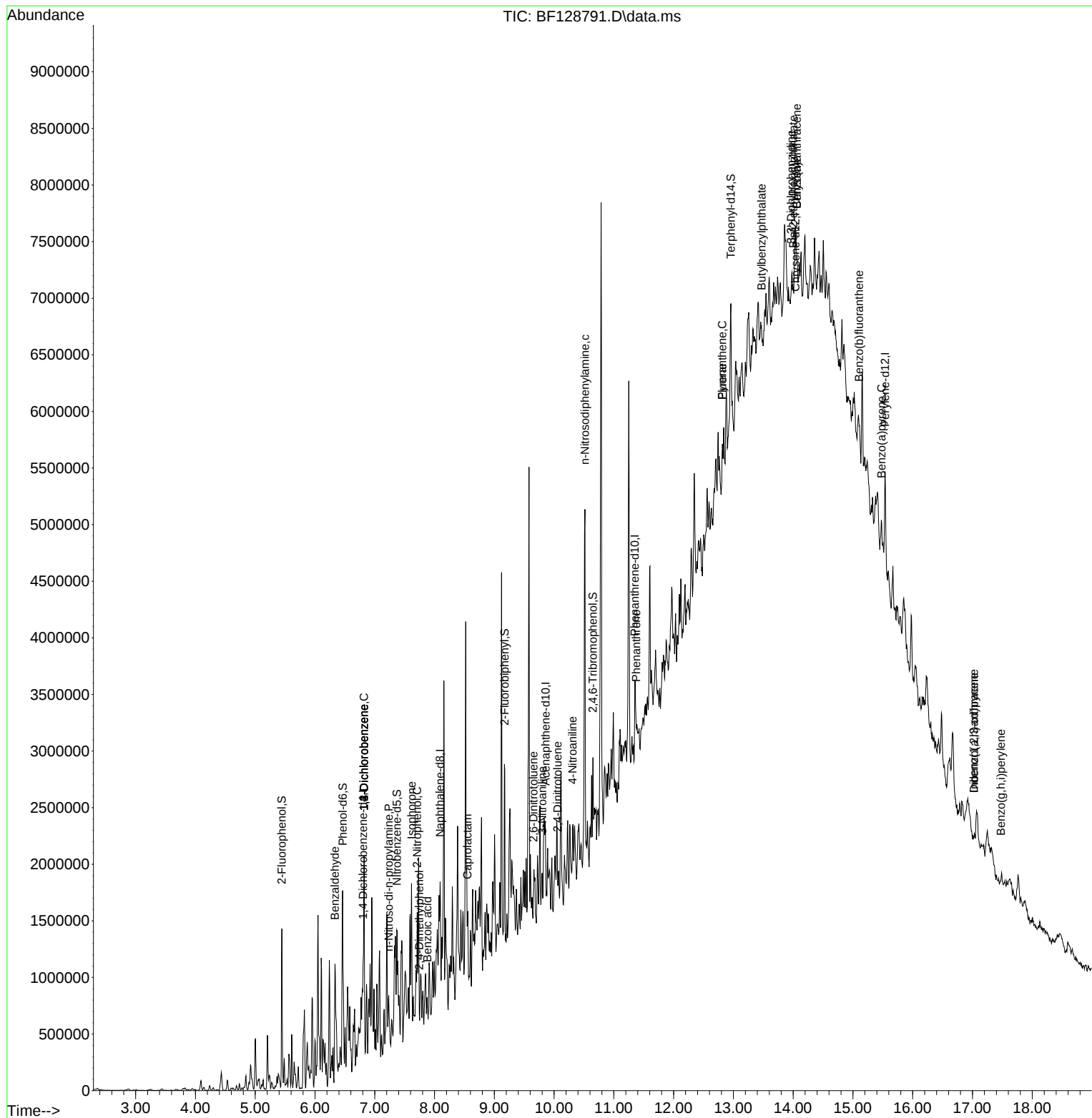
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	62225	20.000	ng	0.00
21) Naphthalene-d8	8.092	136	212024	20.000	ng	# 0.00
39) Acenaphthene-d10	9.857	164	97657	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	152891	20.000	ng	# 0.01
76) Chrysene-d12	14.039	240	114591	20.000	ng	# 0.05
86) Perylene-d12	15.539	264	77211	20.000	ng	# 0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	344243	88.119	ng	-0.01
7) Phenol-d6	6.463	99	414935	87.013	ng	-0.02
23) Nitrobenzene-d5	7.369	82	296932	65.204	ng	-0.01
42) 2,4,6-Tribromophenol	10.651	330	86489	74.956	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	453811	65.095	ng	0.00
79) Terphenyl-d14	12.957	244	388088	58.849	ng	0.02
Target Compounds						
						Qvalue
9) Benzaldehyde	6.334	77	11907	4.099	ng	# 51
12) 1,3-Dichlorobenzene	6.822	146	14246	3.083	ng	98
13) 1,4-Dichlorobenzene	6.822	146	14246	3.052	ng	# 65
14) 1,2-Dichlorobenzene	6.822	146	14246	3.263	ng	# 65
19) n-Nitroso-di-n-propyla...	7.234	70	22446	7.570	ng	# 71
25) Isophorone	7.616	82	52699	7.619	ng	# 1
26) 2-Nitrophenol	7.710	139	10455	5.676	ng	# 1
27) 2,4-Dimethylphenol	7.745	122	7649	2.726	ng	# 1
32) Benzoic acid	7.881	122	5194	2.609	ng	# 1
35) Caprolactam	8.551	113	7290	8.118	ng	# 1
51) 2,6-Dinitrotoluene	9.657	165	3025	2.293	ng	# 58
53) 3-Nitroaniline	9.804	138	5306	3.706	ng	# 25
57) 2,4-Dinitrotoluene	10.057	165	3589	2.038	ng	# 47
62) 4-Nitroaniline	10.310	138	6900	4.759	ng	# 91
66) n-Nitrosodiphenylamine	10.516	169	64041	13.628	ng	# 47
71) Phenanthrene	11.374	178	21088	2.750	ng	# 30
75) Fluoranthene	12.816	202	193697	24.164	ng	87
78) Pyrene	12.816	202	197124	23.122	ng	# 91
80) Butylbenzylphthalate	13.474	149	10372	2.897	ng	# 8
81) Benzo(a)anthracene	14.063	228	246253	34.475	ng	# 51
82) 3,3'-Dichlorobenzidine	13.968	252	6376	4.172	ng	# 27
83) Chrysene	14.063	228	247416	36.332	ng	# 56
84) Bis(2-ethylhexyl)phtha...	14.004	149	21674	4.657	ng	# 44
87) Indeno(1,2,3-cd)pyrene	17.027	276	20459	4.396	ng	95
88) Benzo(b)fluoranthene	15.104	252	56126	11.376	ng	# 1
90) Benzo(a)pyrene	15.480	252	53688	13.845	ng	# 1
91) Dibenzo(a,h)anthracene	17.027	278	24443	6.332	ng	# 1
92) Benzo(g,h,i)perylene	17.474	276	46488	12.151	ng	# 71

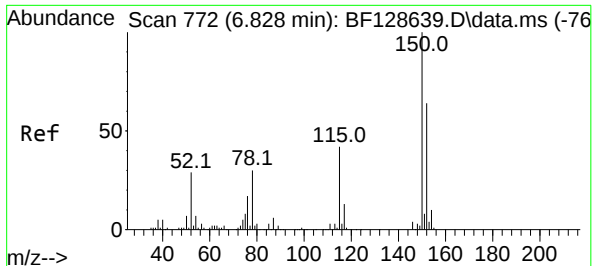
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Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
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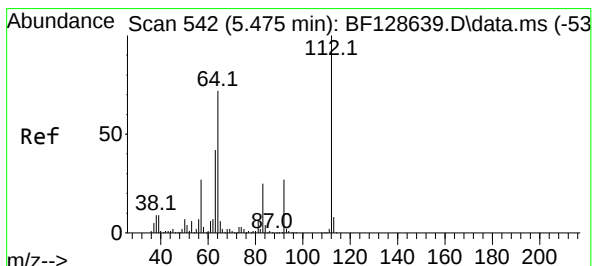
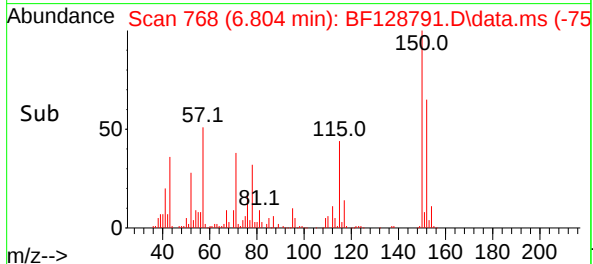
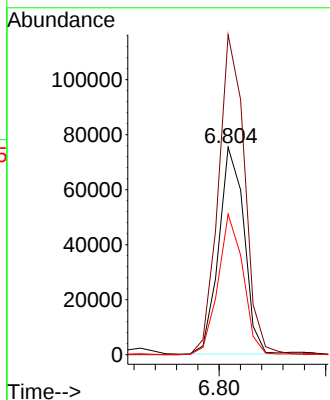
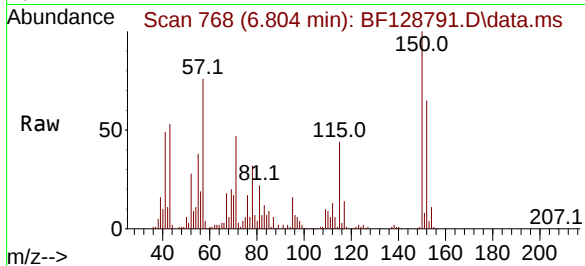




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.804 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

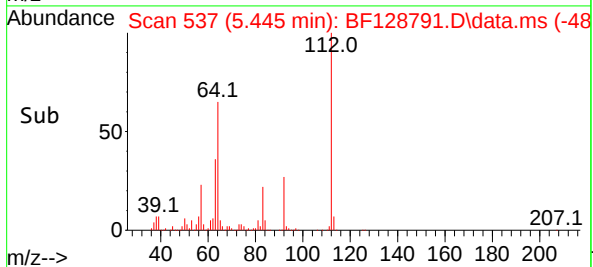
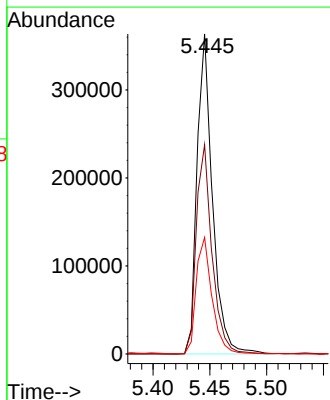
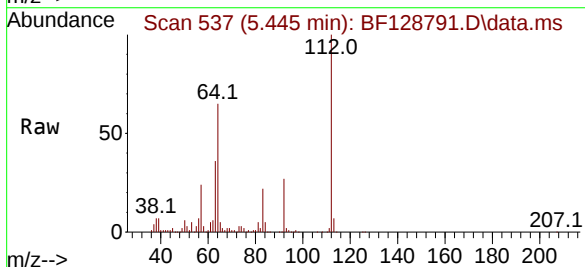
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

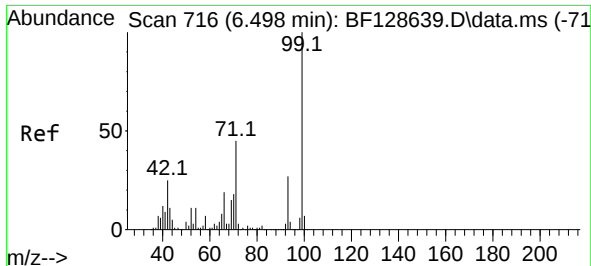
Tgt Ion:152 Resp: 62225
Ion Ratio Lower Upper
152 100
150 154.4 123.7 185.5
115 67.8 49.9 74.9



#5
2-Fluorophenol
Concen: 88.119 ng
RT: 5.445 min Scan# 537
Delta R.T. -0.012 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:112 Resp: 344243
Ion Ratio Lower Upper
112 100
64 65.4 53.3 79.9
63 36.4 28.0 42.0

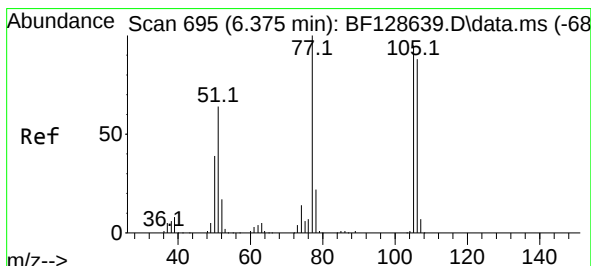
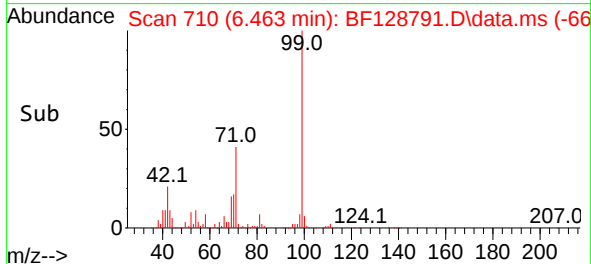
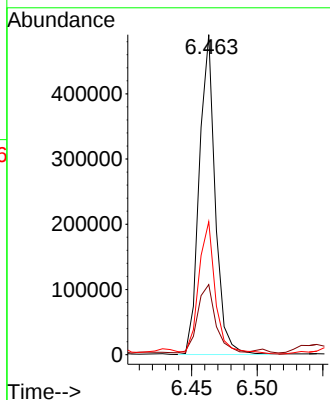
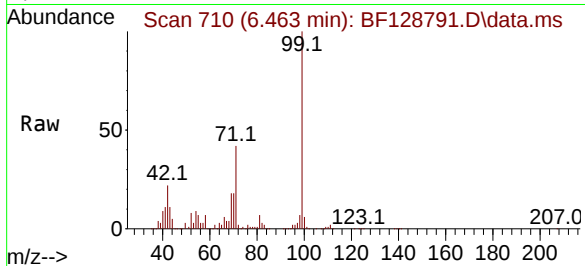




#7
Phenol-d6
Concen: 87.013 ng
RT: 6.463 min Scan# 71
Delta R.T. -0.018 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

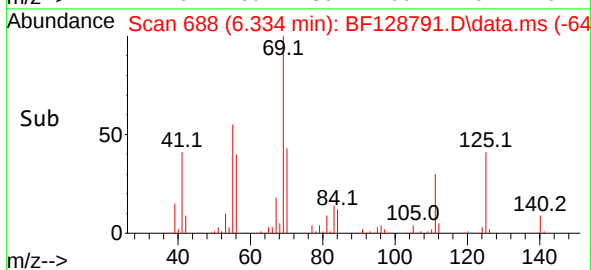
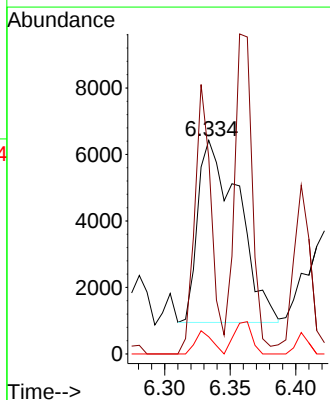
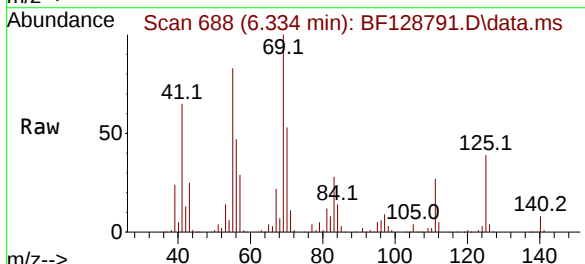
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

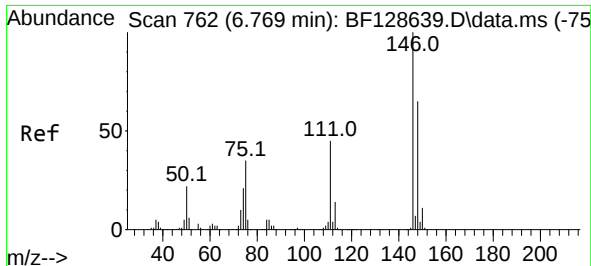
Tgt Ion: 99 Resp: 414935
Ion Ratio Lower Upper
99 100
42 21.9 17.3 25.9
71 41.6 28.9 43.3



#9
Benzaldehyde
Concen: 4.099 ng
RT: 6.334 min Scan# 688
Delta R.T. -0.030 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion: 77 Resp: 11907
Ion Ratio Lower Upper
77 100
105 91.9 81.6 121.6
106 8.0 76.1 116.1#





#12

1,3-Dichlorobenzene

Concen: 3.083 ng

RT: 6.822 min Scan# 771

Delta R.T. 0.070 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

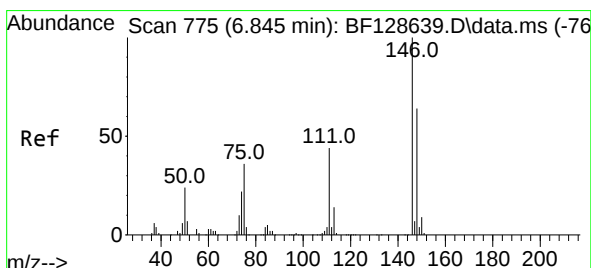
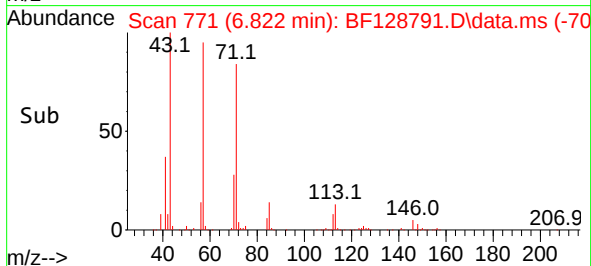
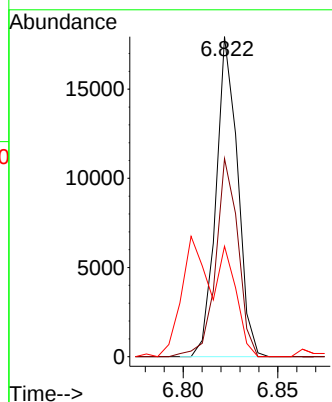
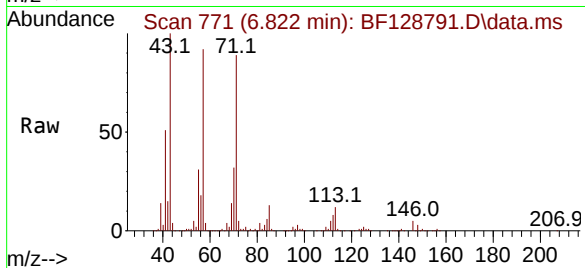
Tgt Ion:146 Resp: 14246

Ion Ratio Lower Upper

146 100

148 61.9 50.6 75.8

75 34.5 26.3 39.5



#13

1,4-Dichlorobenzene

Concen: 3.052 ng

RT: 6.822 min Scan# 771

Delta R.T. -0.006 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

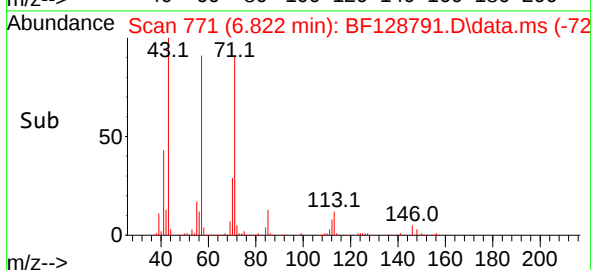
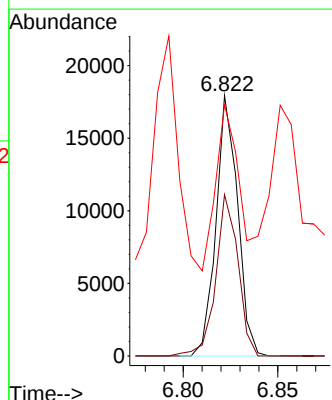
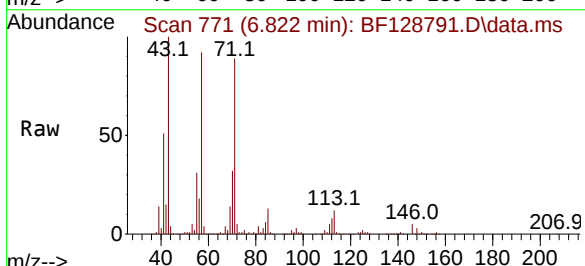
Tgt Ion:146 Resp: 14246

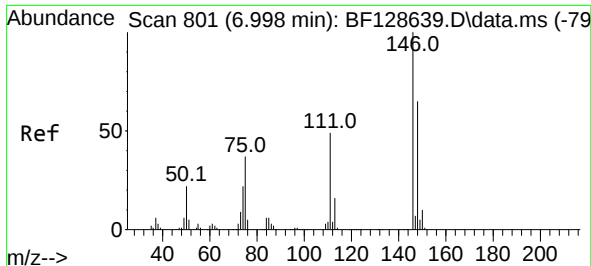
Ion Ratio Lower Upper

146 100

148 61.9 51.1 76.7

111 96.4 34.2 51.4#





#14

1,2-Dichlorobenzene

Concen: 3.263 ng

RT: 6.822 min Scan# 71

Delta R.T. -0.165 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

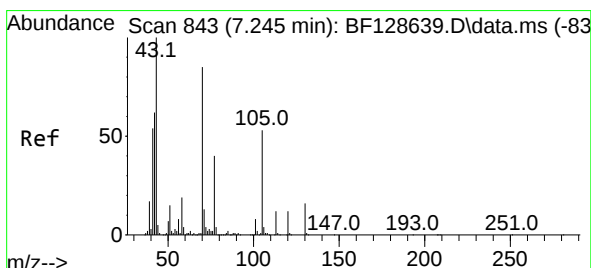
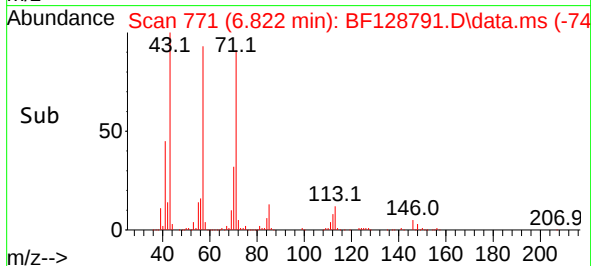
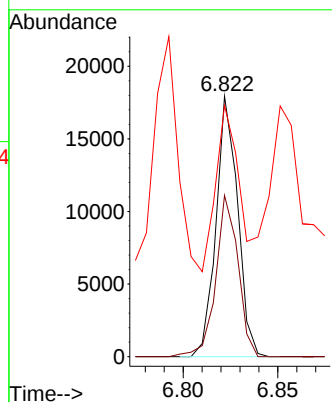
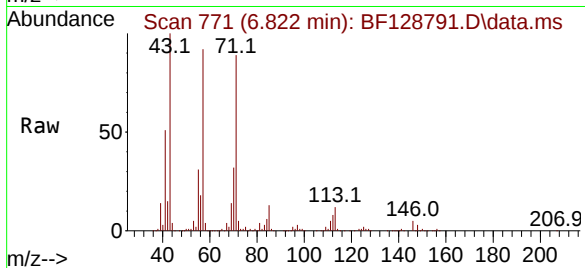
Tgt Ion:146 Resp: 14246

Ion Ratio Lower Upper

146 100

148 61.9 51.8 77.8

111 96.4 35.1 52.7#



#19

n-Nitroso-di-n-propylamine

Concen: 7.570 ng

RT: 7.234 min Scan# 841

Delta R.T. -0.000 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Tgt Ion: 70 Resp: 22446

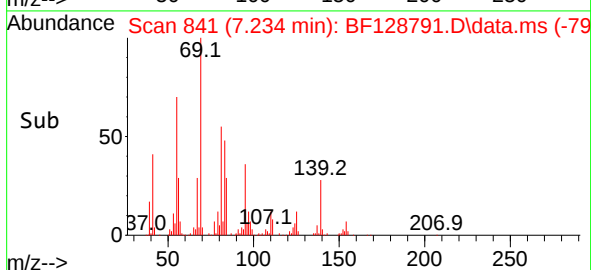
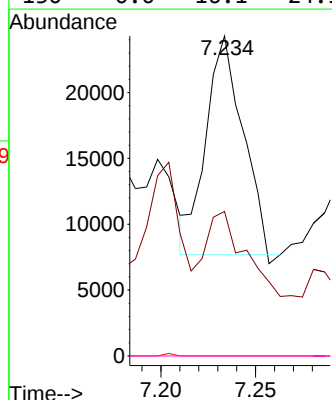
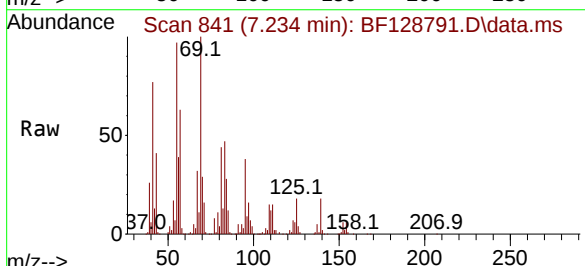
Ion Ratio Lower Upper

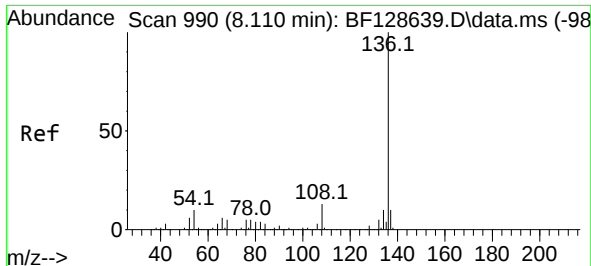
70 100

42 45.1 52.3 78.5#

101 0.0 7.5 11.3#

130 0.0 16.1 24.1#

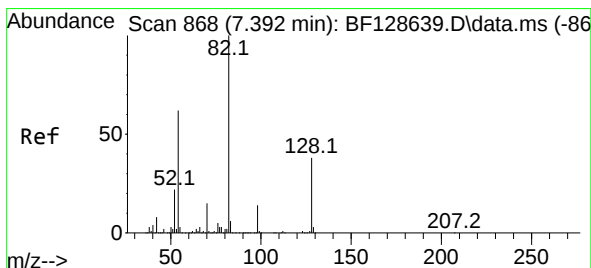
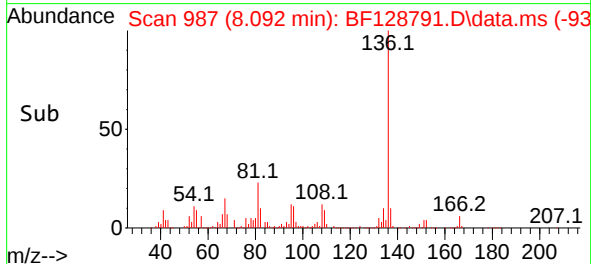
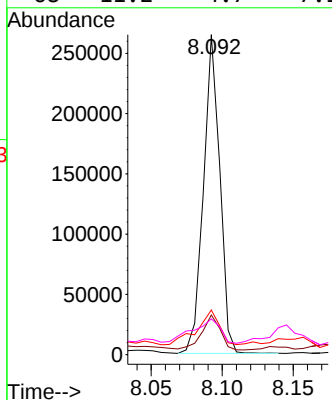
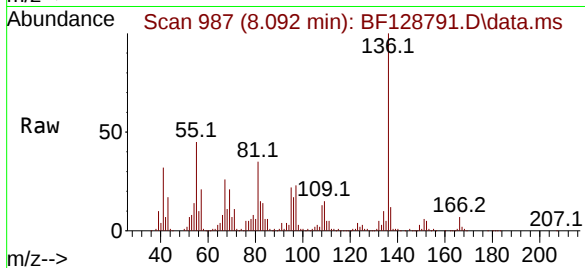




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.092 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

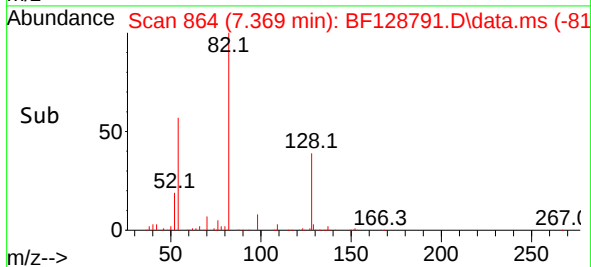
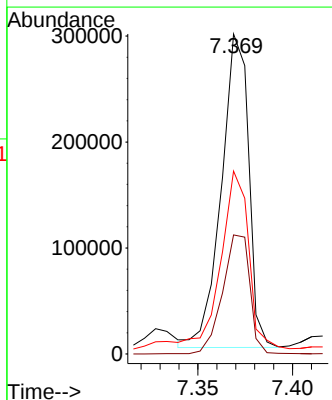
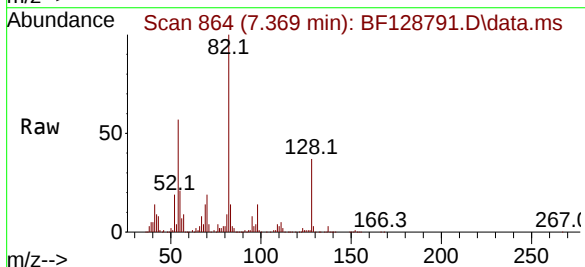
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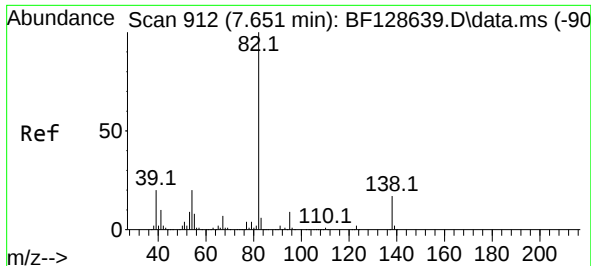
Tgt Ion:136 Resp: 212024
Ion Ratio Lower Upper
136 100
137 12.4 8.8 13.2
54 14.0 7.5 11.3#
68 11.2 4.7 7.1#



#23
Nitrobenzene-d5
Concen: 65.204 ng
RT: 7.369 min Scan# 864
Delta R.T. -0.012 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion: 82 Resp: 296932
Ion Ratio Lower Upper
82 100
128 37.2 34.0 51.0
54 57.2 46.9 70.3

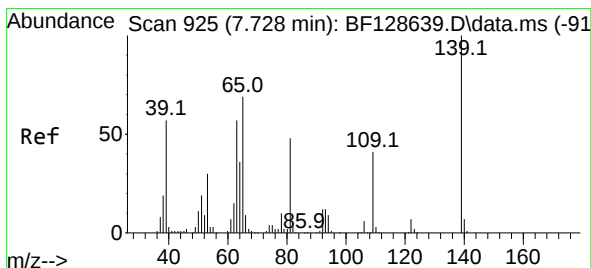
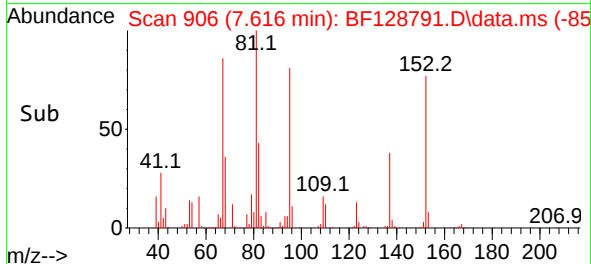
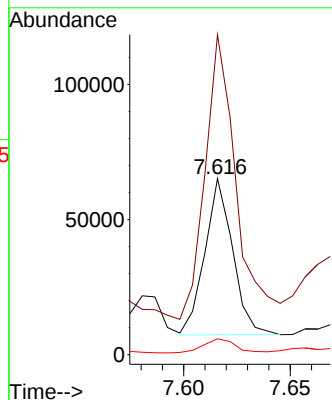
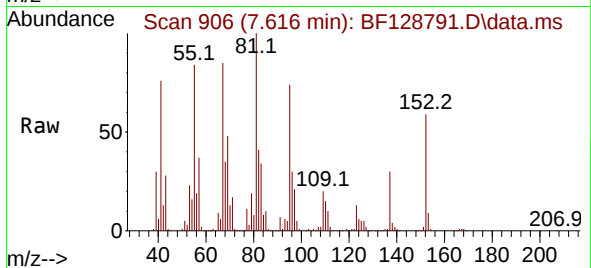




#25
Isophorone
Concen: 7.619 ng
RT: 7.616 min Scan# 906
Delta R.T. -0.024 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

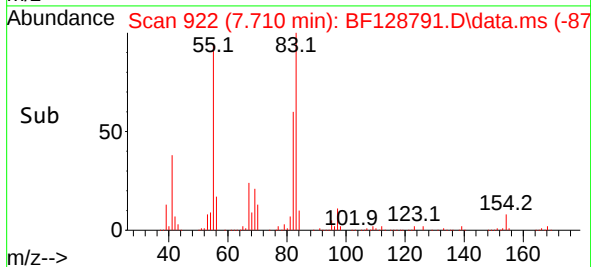
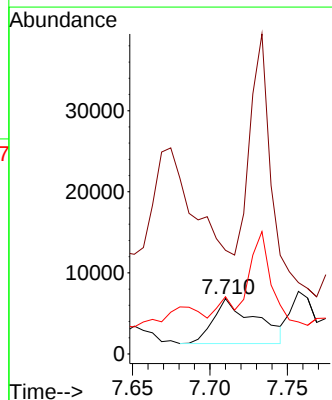
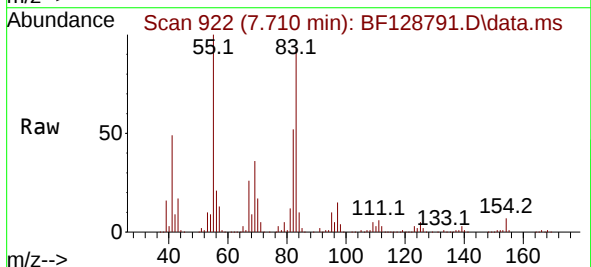
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

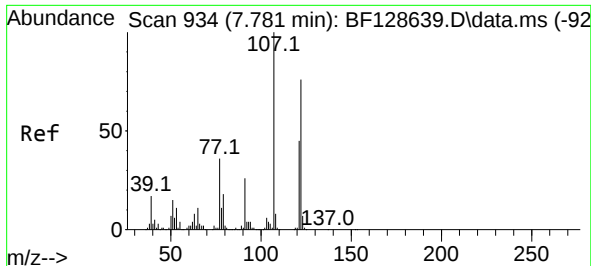
Tgt Ion: 82 Resp: 52699
Ion Ratio Lower Upper
82 100
95 181.7 5.7 8.5#
138 9.0 14.2 21.2#



#26
2-Nitrophenol
Concen: 5.676 ng
RT: 7.710 min Scan# 922
Delta R.T. -0.006 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion: 139 Resp: 10455
Ion Ratio Lower Upper
139 100
109 187.0 25.0 37.4#
65 103.4 45.1 67.7#





#27

2,4-Dimethylphenol

Concen: 2.726 ng

RT: 7.745 min Scan# 91

Delta R.T. -0.018 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

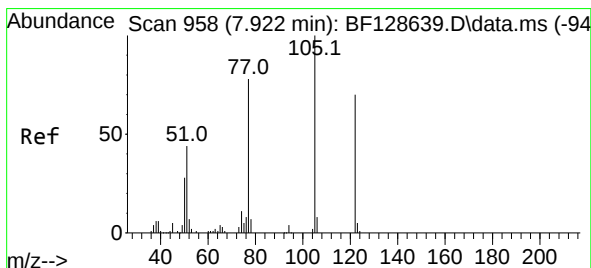
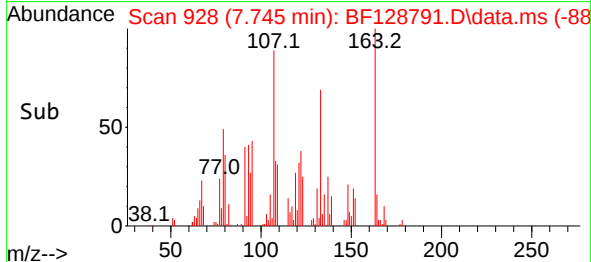
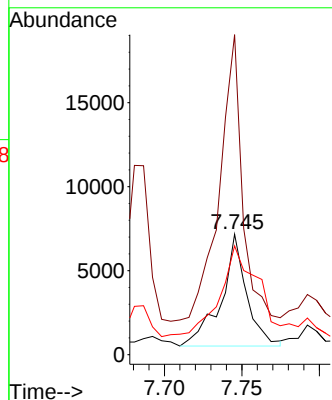
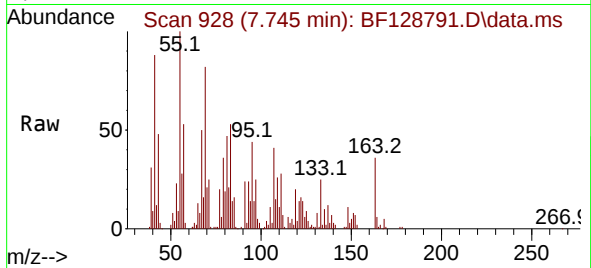
Tgt Ion:122 Resp: 7649

Ion Ratio Lower Upper

122 100

107 265.6 93.0 139.6#

121 90.3 46.6 70.0#



#32

Benzoic acid

Concen: 2.609 ng

RT: 7.881 min Scan# 951

Delta R.T. -0.030 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

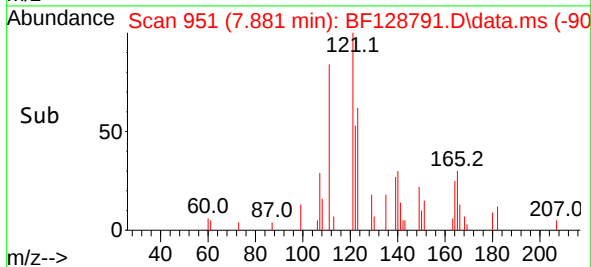
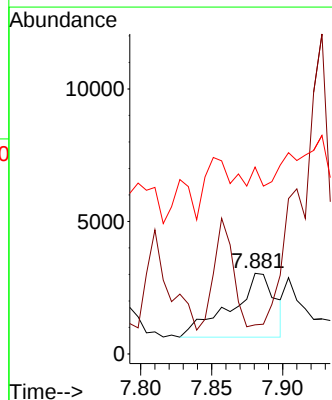
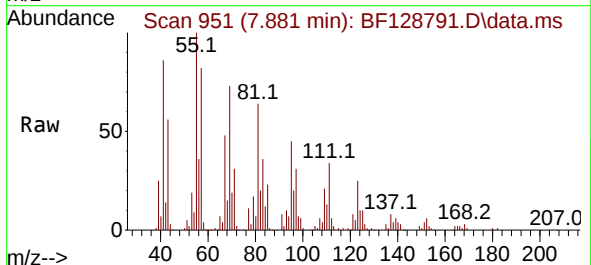
Tgt Ion:122 Resp: 5194

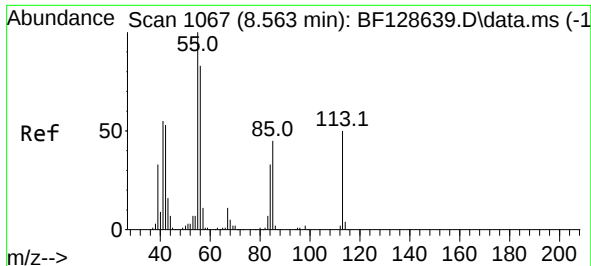
Ion Ratio Lower Upper

122 100

105 36.1 107.1 147.1#

77 231.6 74.2 114.2#

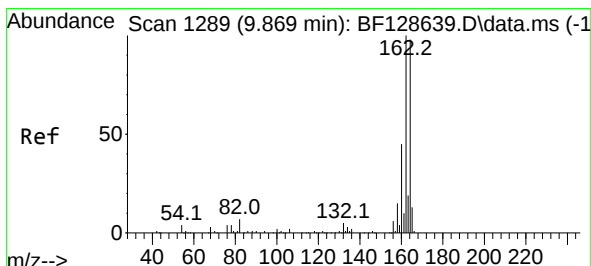
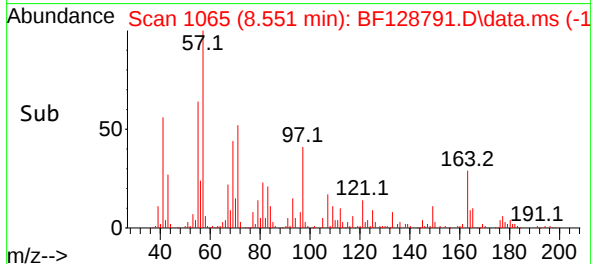
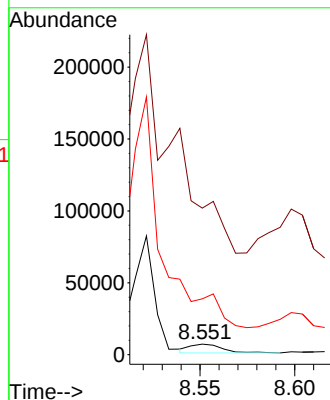
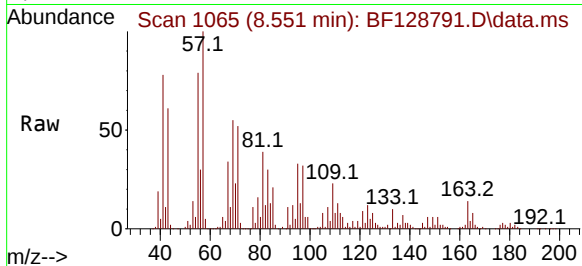




#35
Caprolactam
Concen: 8.118 ng
RT: 8.551 min Scan# 1065
Delta R.T. -0.006 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

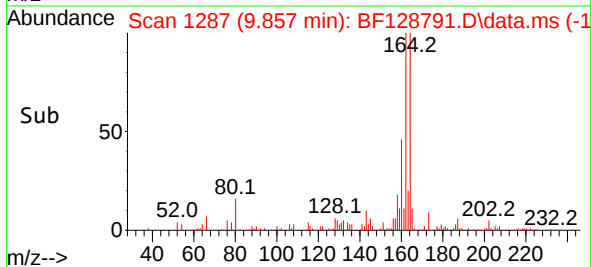
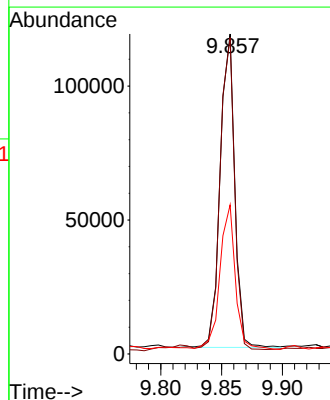
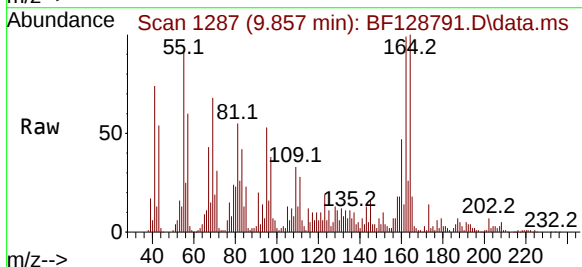
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

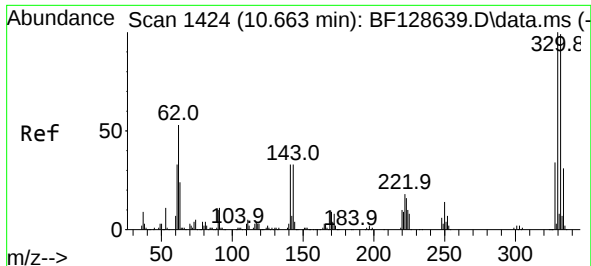
Tgt Ion:113 Resp: 7290
Ion Ratio Lower Upper
113 100
55 1377.5 188.5 228.5#
56 525.1 130.6 170.6#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.857 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:164 Resp: 97657
Ion Ratio Lower Upper
164 100
162 98.9 79.5 119.3
160 46.6 34.2 51.4





#42

2,4,6-Tribromophenol

Concen: 74.956 ng

RT: 10.651 min Scan# 1422

Delta R.T. -0.000 min

Lab File: BF128791.D

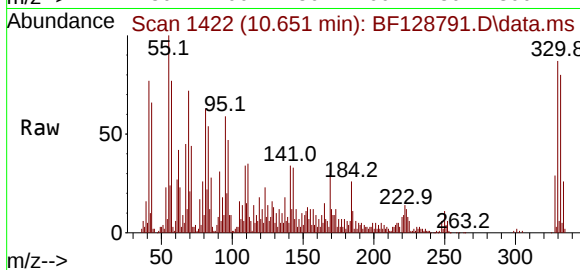
Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G



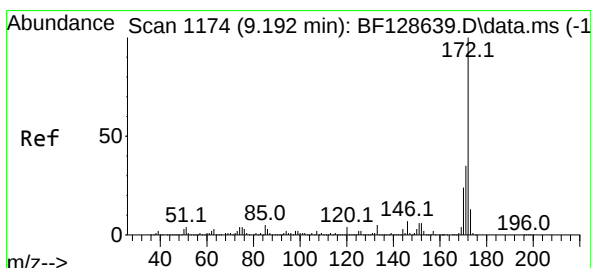
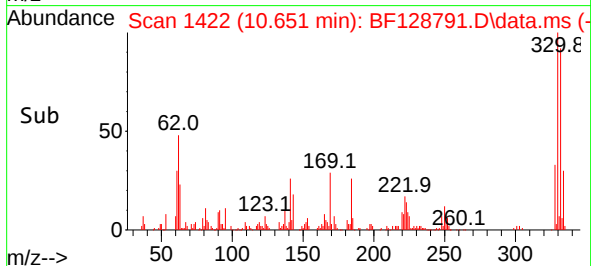
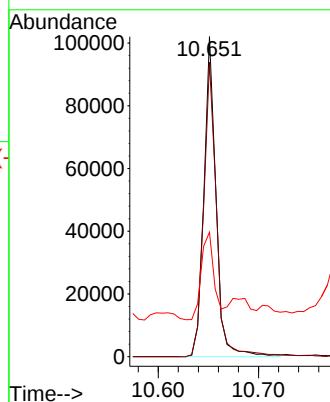
Tgt Ion:330 Resp: 86489

Ion Ratio Lower Upper

330 100

332 97.8 76.8 115.2

141 30.1 28.0 42.0



#45

2-Fluorobiphenyl

Concen: 65.095 ng

RT: 9.175 min Scan# 1171

Delta R.T. -0.000 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

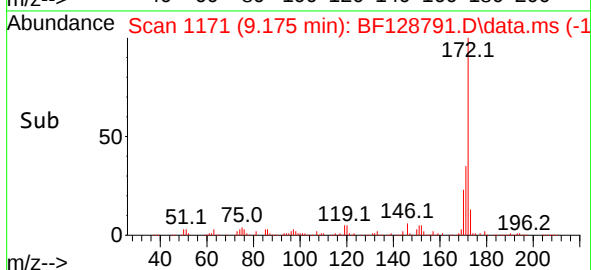
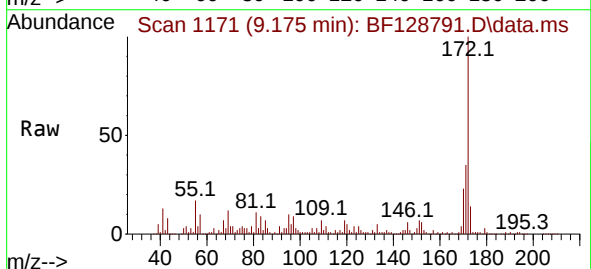
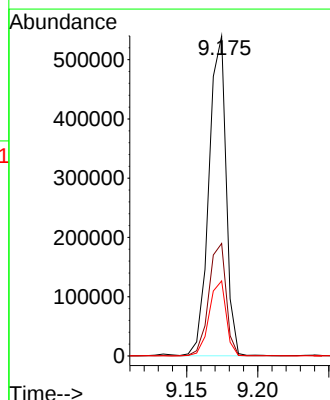
Tgt Ion:172 Resp: 453811

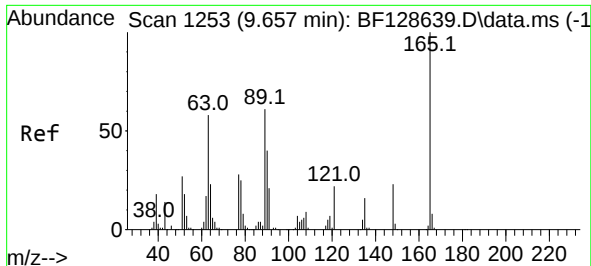
Ion Ratio Lower Upper

172 100

171 35.2 28.8 43.2

170 23.5 19.8 29.8

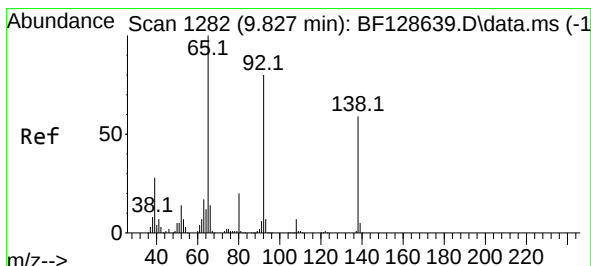
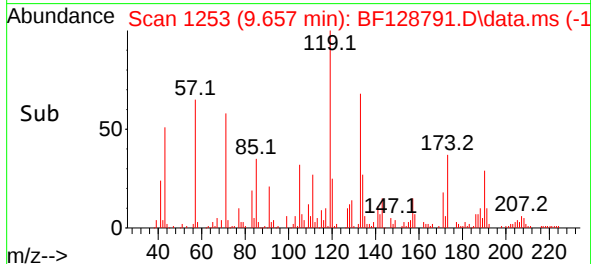
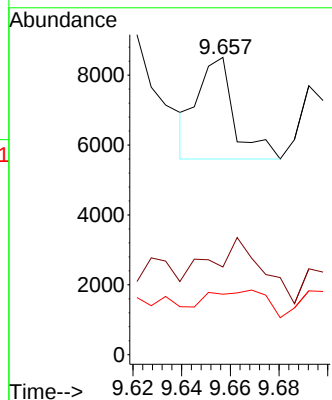
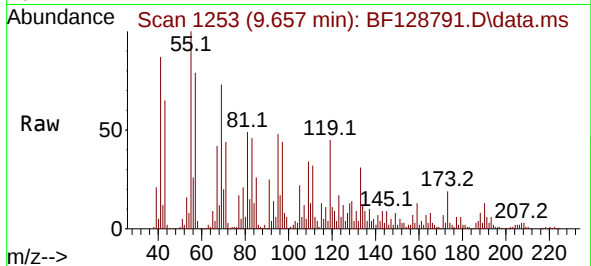




#51
2,6-Dinitrotoluene
Concen: 2.293 ng
RT: 9.657 min Scan# 11
Delta R.T. 0.011 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

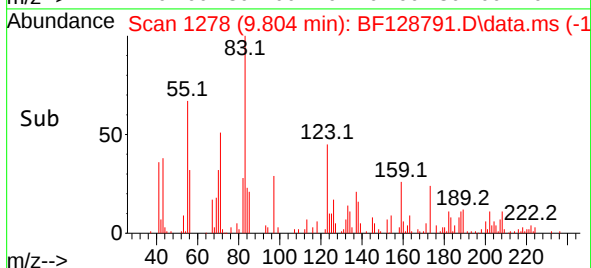
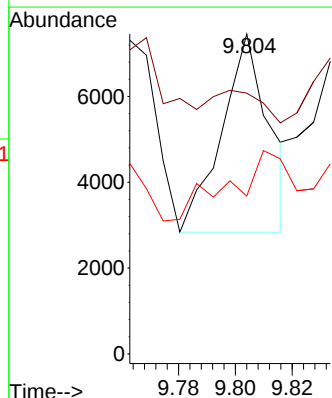
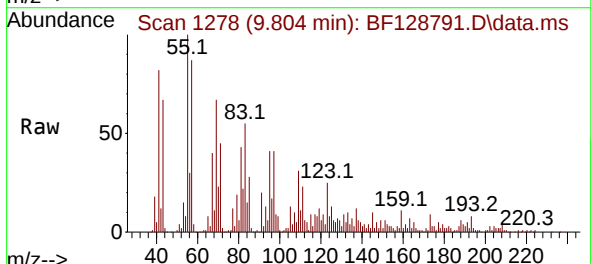
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

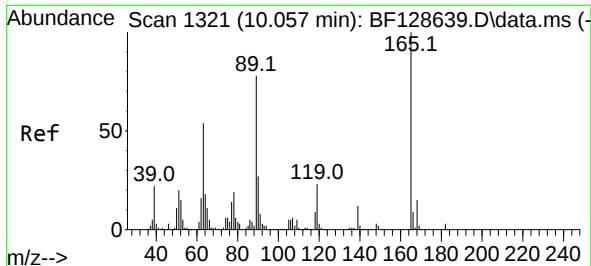
Tgt Ion:165 Resp: 3025
Ion Ratio Lower Upper
165 100
63 29.5 44.9 67.3#
89 20.3 43.6 65.4#



#53
3-Nitroaniline
Concen: 3.706 ng
RT: 9.804 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:138 Resp: 5306
Ion Ratio Lower Upper
138 100
108 81.5 10.9 16.3#
92 49.4 98.2 147.2#

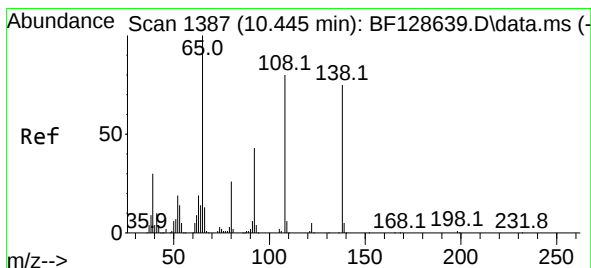
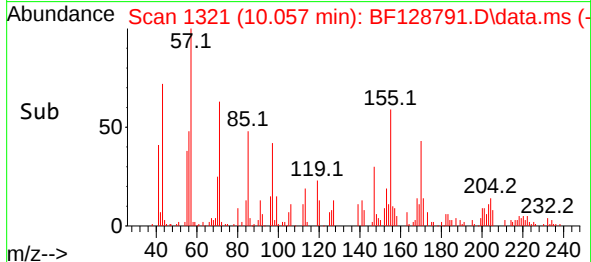
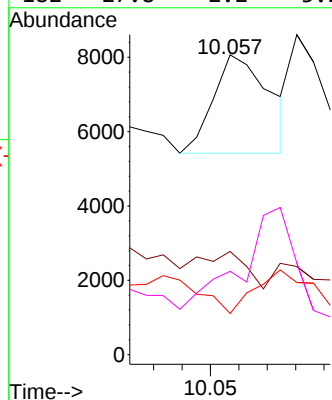
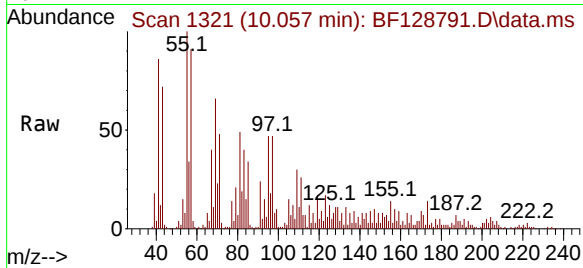




#57
2,4-Dinitrotoluene
Concen: 2.038 ng
RT: 10.057 min Scan# 11
Delta R.T. 0.011 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

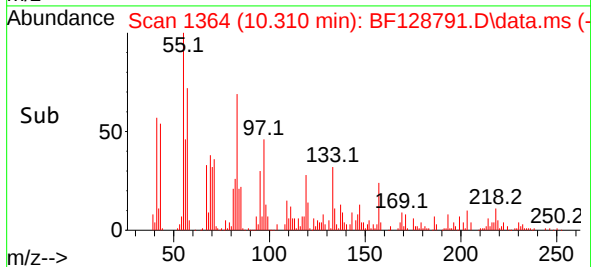
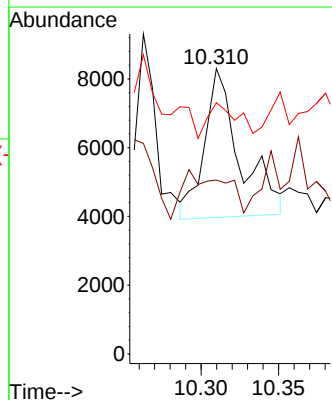
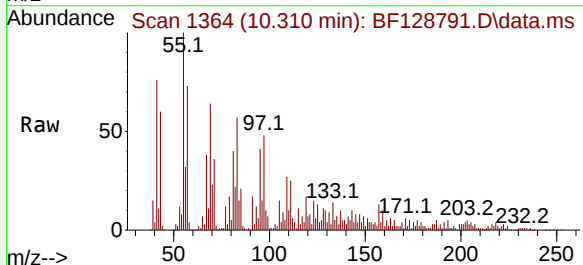
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

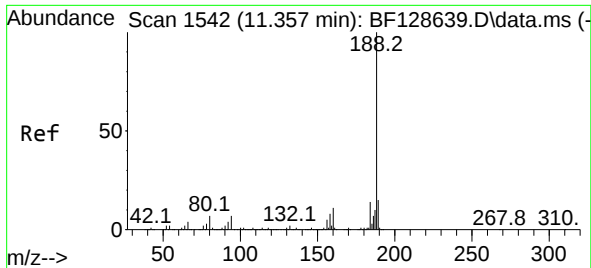
Tgt Ion:165 Resp: 3589
Ion Ratio Lower Upper
165 100
63 34.4 39.8 59.6#
89 13.7 60.2 90.2#
182 27.8 2.2 3.2#



#62
4-Nitroaniline
Concen: 4.759 ng
RT: 10.310 min Scan# 1364
Delta R.T. -0.124 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:138 Resp: 6900
Ion Ratio Lower Upper
138 100
92 61.0 33.5 73.5
108 88.0 61.0 101.0

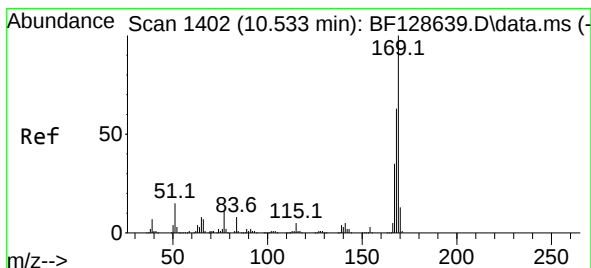
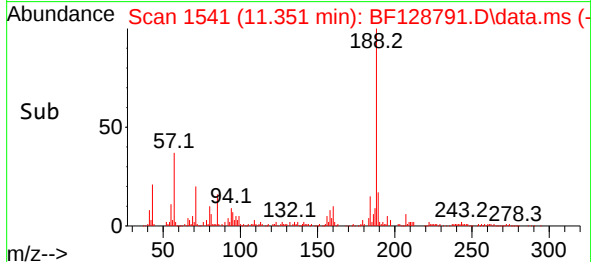
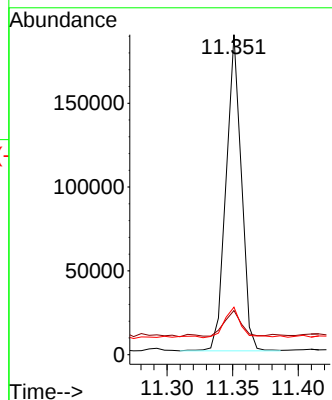
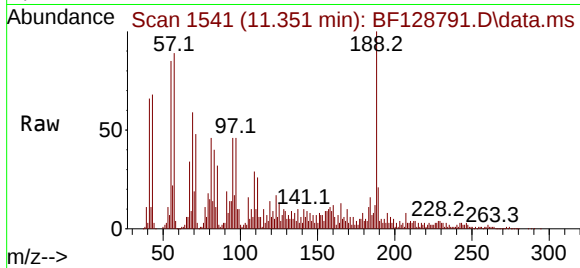




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.351 min Scan# 11
Delta R.T. 0.011 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

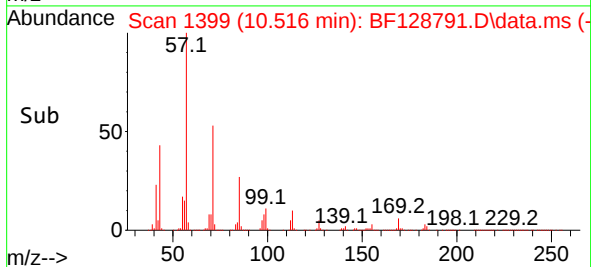
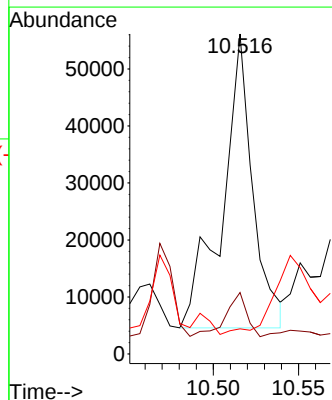
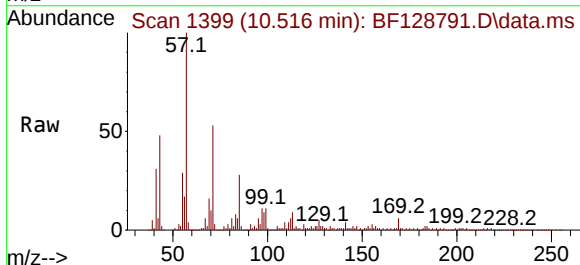
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

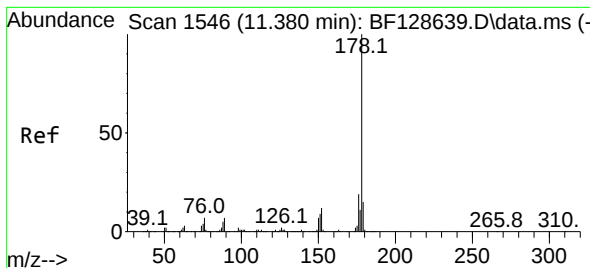
Tgt Ion:188 Resp: 152891
Ion Ratio Lower Upper
188 100
94 13.8 7.0 10.6#
80 14.9 7.6 11.4#



#66
n-Nitrosodiphenylamine
Concen: 13.628 ng
RT: 10.516 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:169 Resp: 64041
Ion Ratio Lower Upper
169 100
168 19.2 50.1 75.1#
167 7.9 27.9 41.9#





#71

Phenanthrene

Concen: 2.750 ng

RT: 11.374 min Scan# 11

Delta R.T. 0.006 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

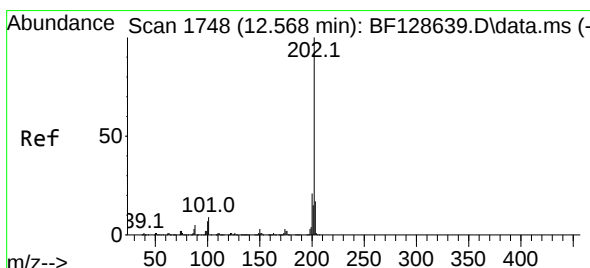
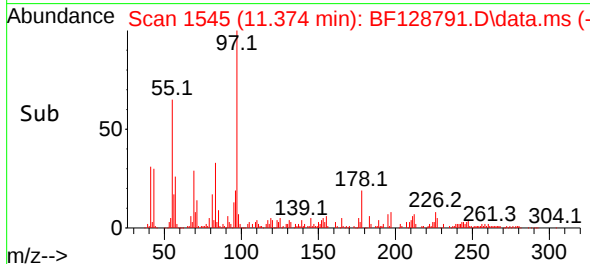
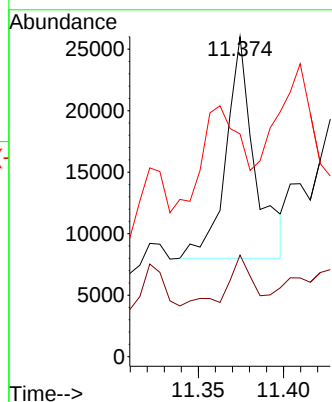
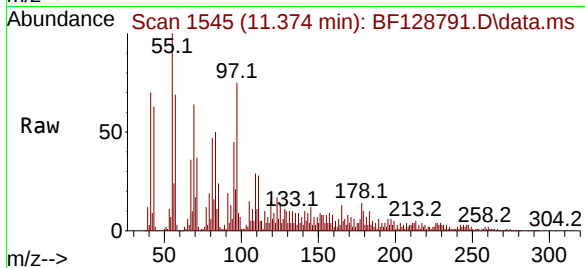
Tgt Ion:178 Resp: 21088

Ion Ratio Lower Upper

178 100

176 31.8 16.0 24.0#

179 69.6 12.6 19.0#



#75

Fluoranthene

Concen: 24.164 ng

RT: 12.816 min Scan# 1790

Delta R.T. 0.259 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

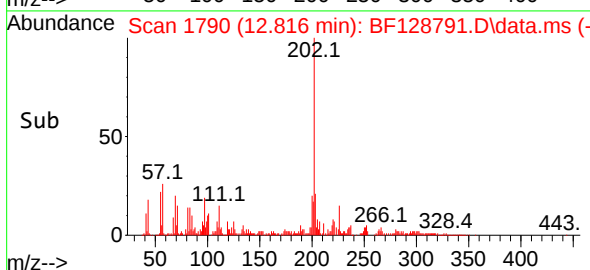
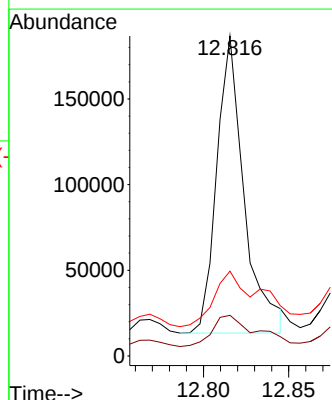
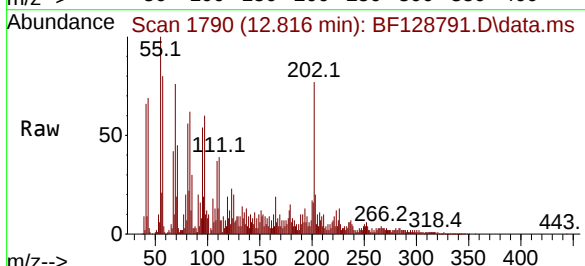
Tgt Ion:202 Resp: 193697

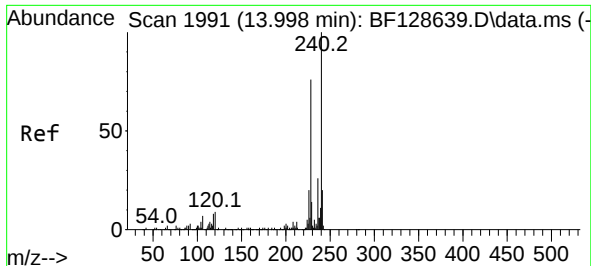
Ion Ratio Lower Upper

202 100

101 12.7 0.0 31.4

203 26.5 0.0 38.0

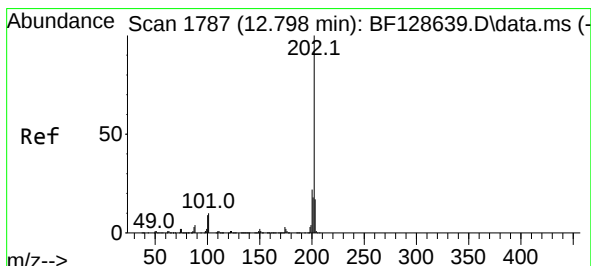
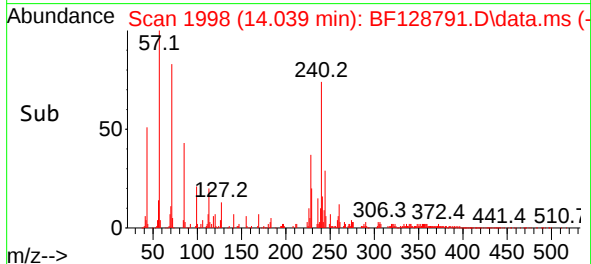
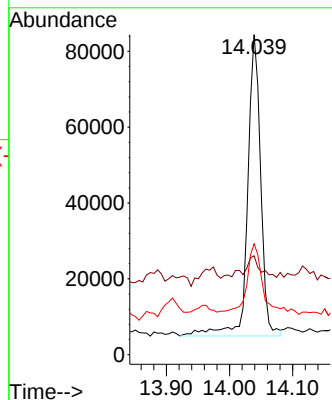
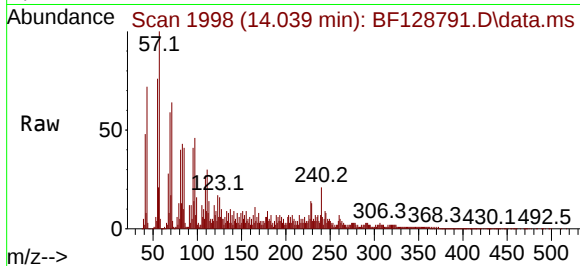




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 1998
Delta R.T. 0.053 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

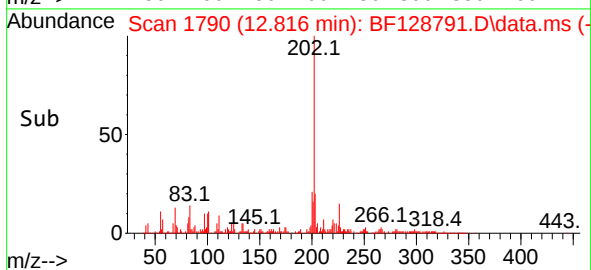
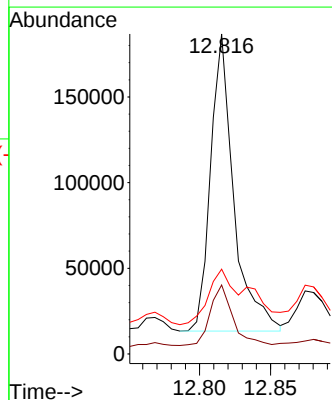
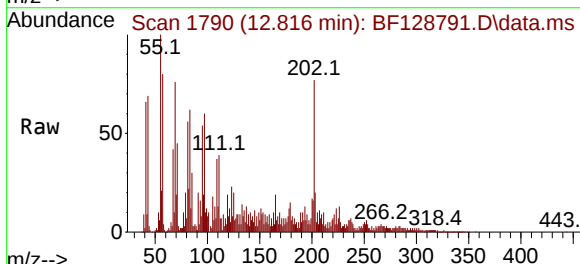
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

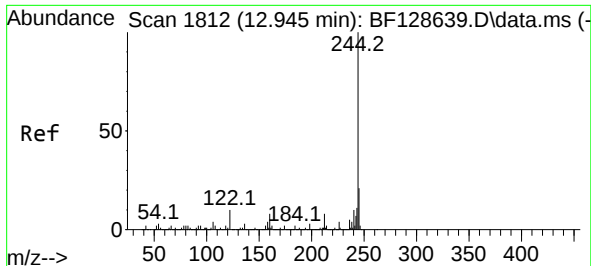
Tgt Ion:240 Resp: 114591
Ion Ratio Lower Upper
240 100
120 30.9 8.9 13.3#
236 34.7 20.8 31.2#



#78
Pyrene
Concen: 23.122 ng
RT: 12.816 min Scan# 1790
Delta R.T. 0.029 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:202 Resp: 197124
Ion Ratio Lower Upper
202 100
200 21.6 17.7 26.5
203 26.5 14.6 21.8#

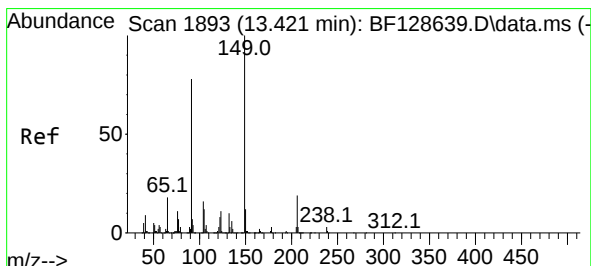
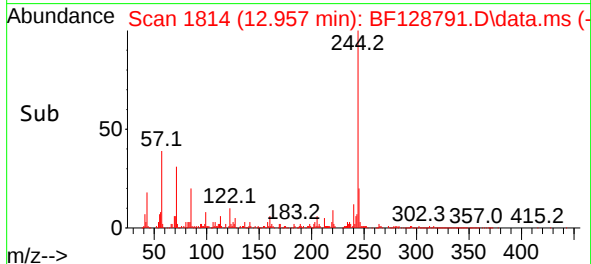
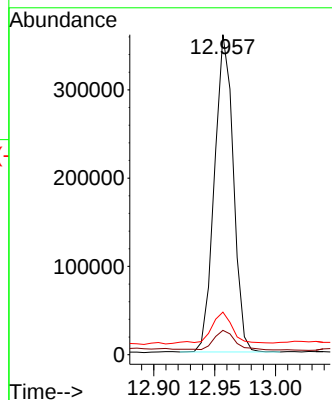
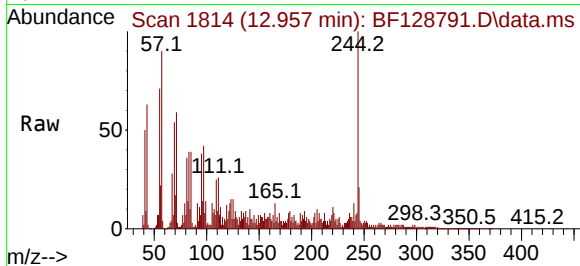




#79
 Terphenyl-d14
 Concen: 58.849 ng
 RT: 12.957 min Scan# 11
 Delta R.T. 0.023 min
 Lab File: BF128791.D
 Acq: 13 Jun 2022 18:43

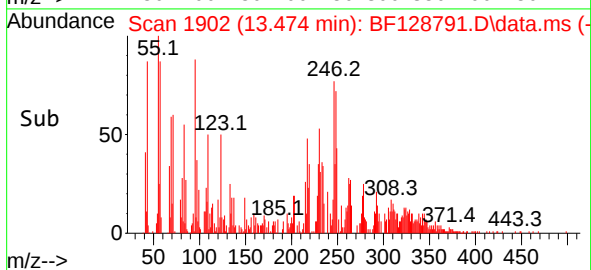
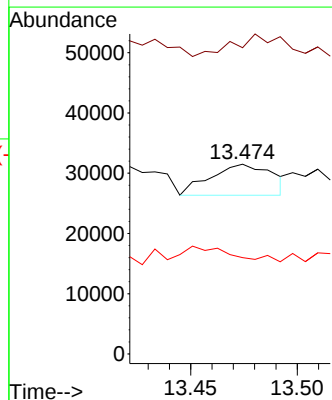
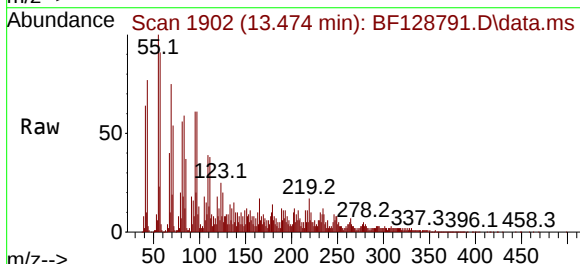
Instrument :
 BNA_F
 ClientSampleId :
 WC-14A-1A-6-G

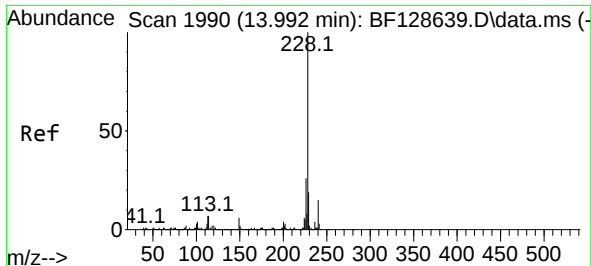
Tgt Ion:244 Resp: 388088
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.1 9.1
 122 13.3 8.8 13.2#



#80
 Butylbenzylphthalate
 Concen: 2.897 ng
 RT: 13.474 min Scan# 1902
 Delta R.T. 0.070 min
 Lab File: BF128791.D
 Acq: 13 Jun 2022 18:43

Tgt Ion:149 Resp: 10372
 Ion Ratio Lower Upper
 149 100
 91 161.4 61.2 91.8#
 206 50.8 15.7 23.5#

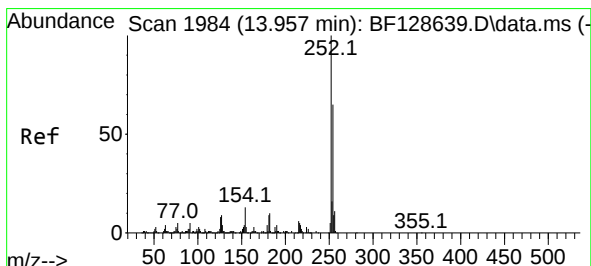
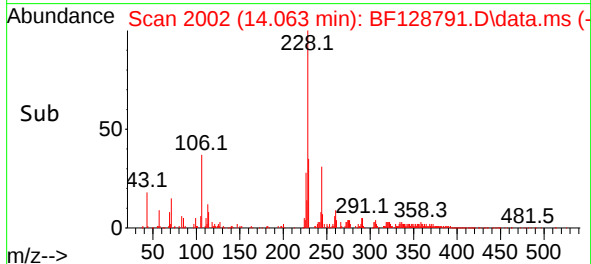
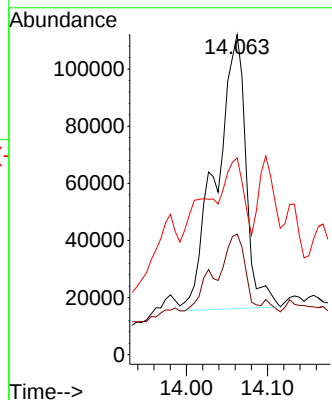
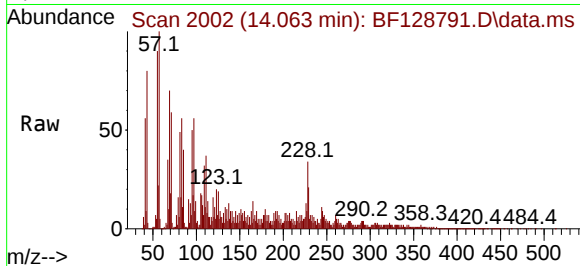




#81
Benzo(a)anthracene
Concen: 34.475 ng
RT: 14.063 min Scan# 20
Delta R.T. 0.088 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

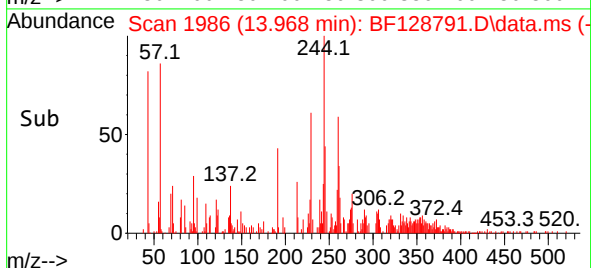
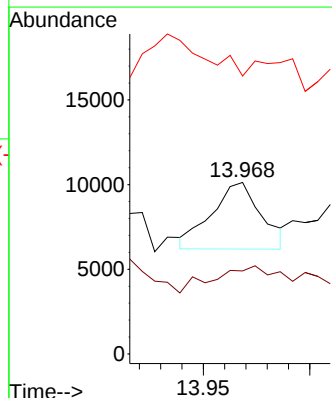
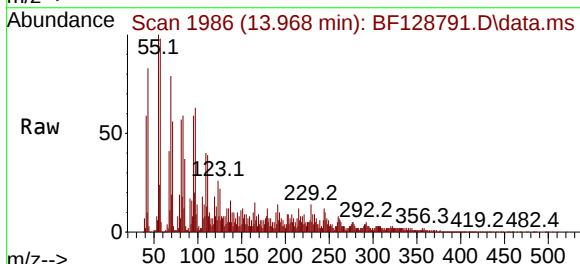
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

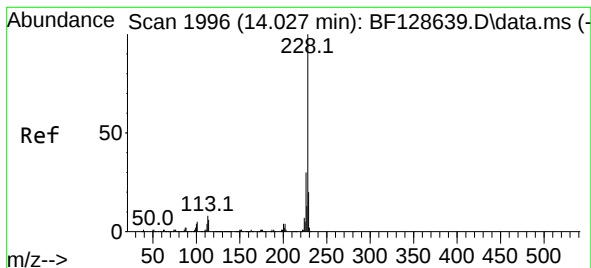
Tgt Ion:228 Resp: 246253
Ion Ratio Lower Upper
228 100
226 37.7 22.1 33.1#
229 61.5 15.8 23.8#



#82
3,3'-Dichlorobenzidine
Concen: 4.172 ng
RT: 13.968 min Scan# 1986
Delta R.T. 0.029 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:252 Resp: 6376
Ion Ratio Lower Upper
252 100
254 48.4 50.2 75.4#
126 162.0 8.2 12.4#





#83

Chrysene

Concen: 36.332 ng

RT: 14.063 min Scan# 20

Delta R.T. 0.047 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

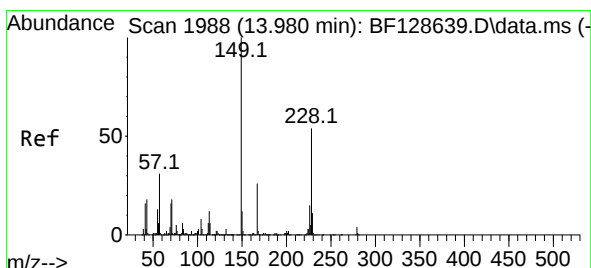
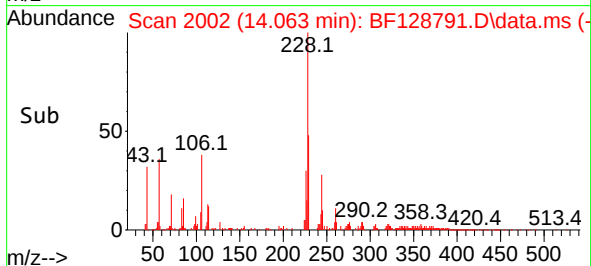
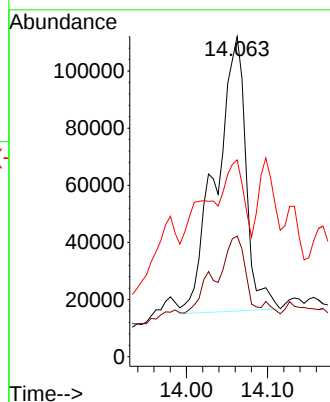
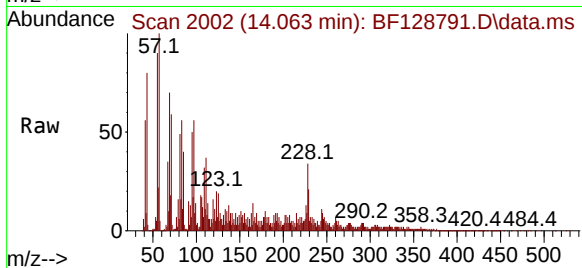
Tgt Ion:228 Resp: 247416

Ion Ratio Lower Upper

228 100

226 37.7 24.3 36.5#

229 61.5 15.9 23.9#



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.657 ng

RT: 14.004 min Scan# 1992

Delta R.T. 0.041 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

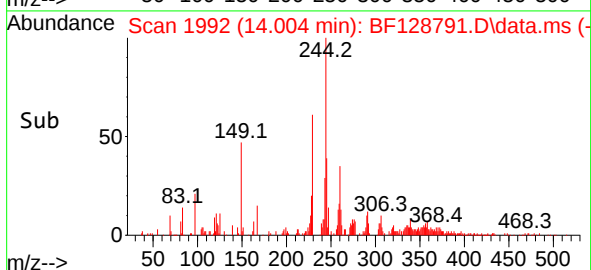
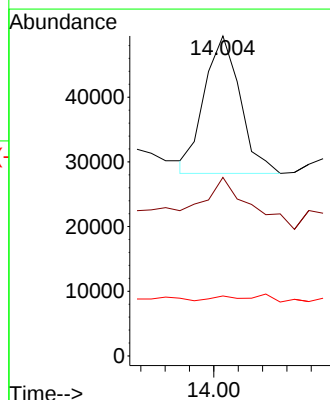
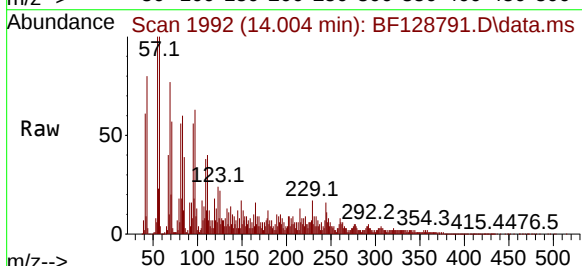
Tgt Ion:149 Resp: 21674

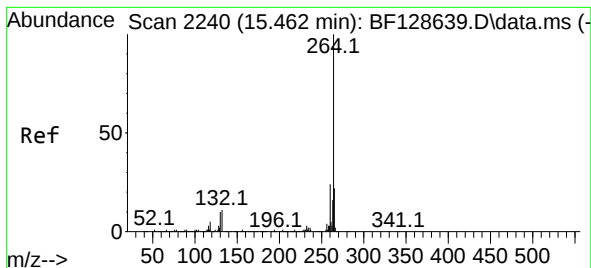
Ion Ratio Lower Upper

149 100

167 55.8 21.0 31.4#

279 18.7 3.1 4.7#





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.539 min Scan# 21

Delta R.T. 0.094 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

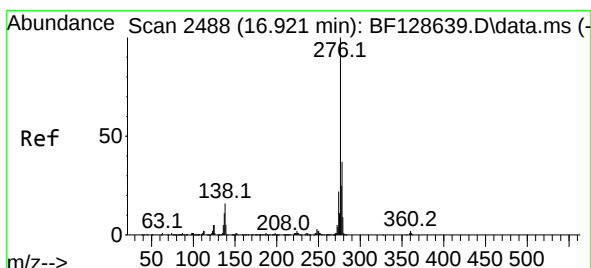
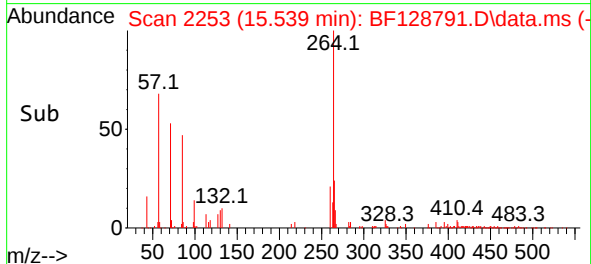
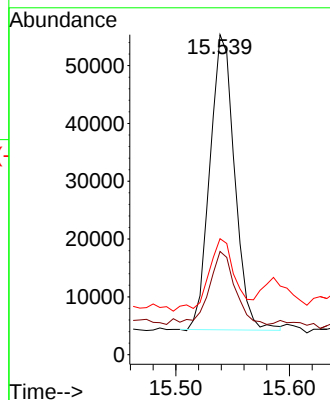
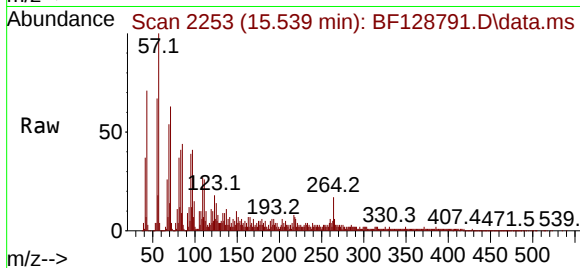
Tgt Ion:264 Resp: 77211

Ion Ratio Lower Upper

264 100

260 32.2 18.4 27.6#

265 36.3 17.2 25.8#



#87

Indeno(1,2,3-cd)pyrene

Concen: 4.396 ng

RT: 17.027 min Scan# 2506

Delta R.T. 0.129 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

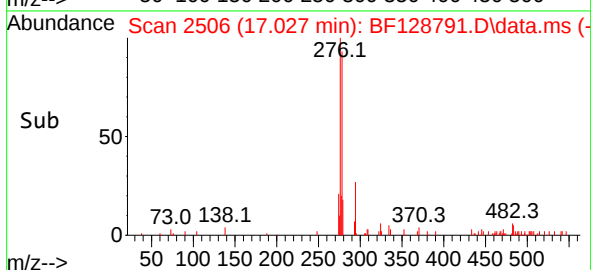
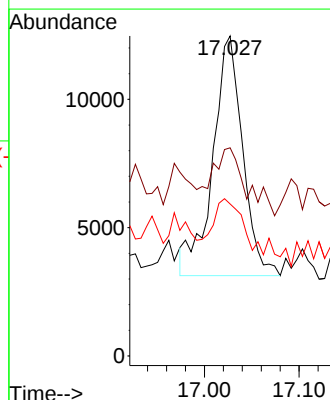
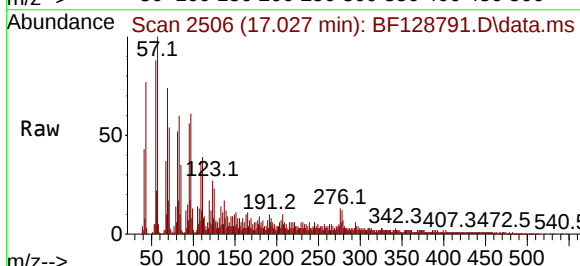
Tgt Ion:276 Resp: 20459

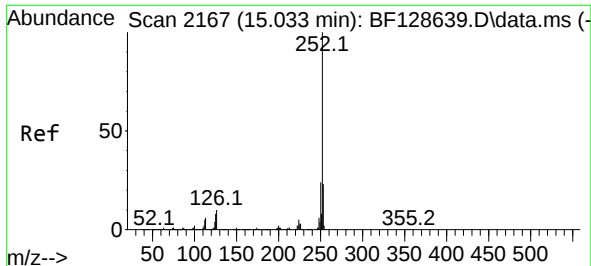
Ion Ratio Lower Upper

276 100

138 29.0 21.1 31.7

277 22.4 20.3 30.5

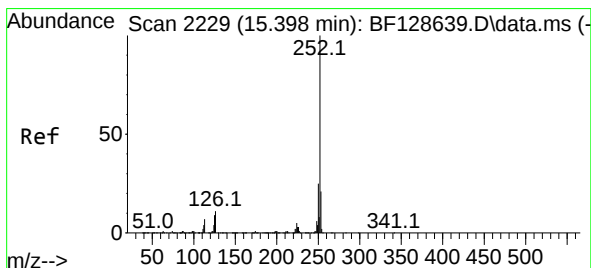
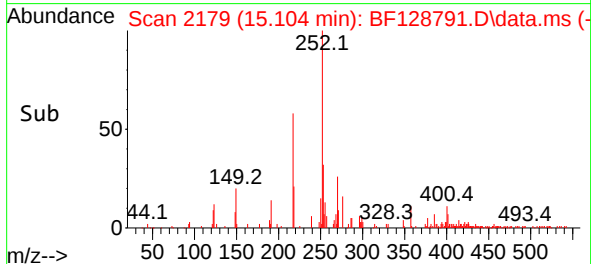
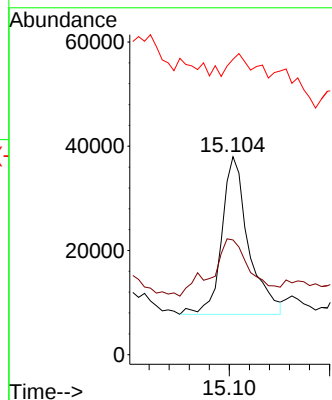
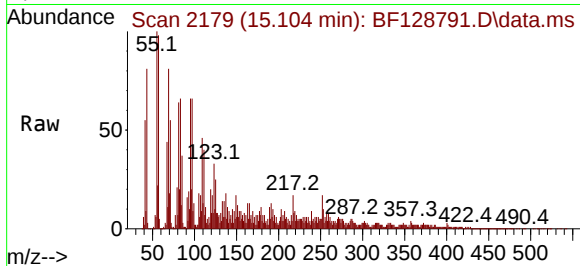




#88
Benzo(b)fluoranthene
Concen: 11.376 ng
RT: 15.104 min Scan# 2167
Delta R.T. 0.082 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

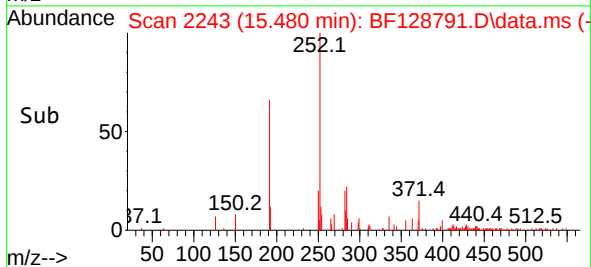
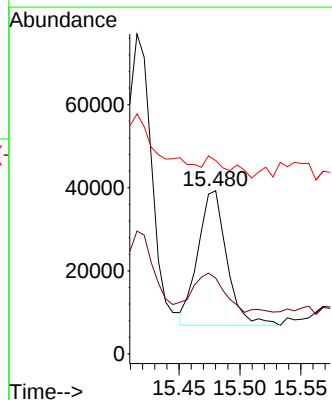
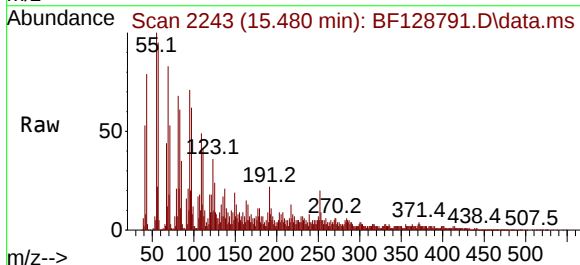
Instrument :
BNA_F
ClientSampleId :
WC-14A-1A-6-G

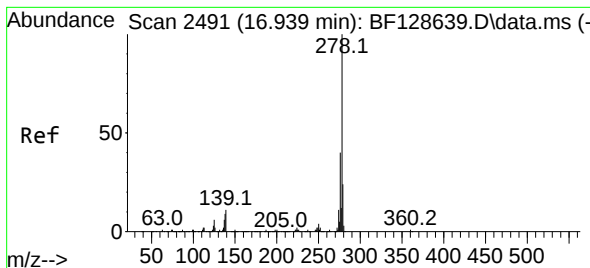
Tgt Ion:252 Resp: 56126
Ion Ratio Lower Upper
252 100
253 58.0 17.7 26.5#
125 149.3 8.0 12.0#



#90
Benzo(a)pyrene
Concen: 13.845 ng
RT: 15.480 min Scan# 2243
Delta R.T. 0.094 min
Lab File: BF128791.D
Acq: 13 Jun 2022 18:43

Tgt Ion:252 Resp: 53688
Ion Ratio Lower Upper
252 100
253 46.5 17.0 25.6#
125 118.6 8.8 13.2#





#91

Dibenzo(a,h)anthracene

Concen: 6.332 ng

RT: 17.027 min Scan# 21

Delta R.T. 0.111 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Instrument :

BNA_F

ClientSampleId :

WC-14A-1A-6-G

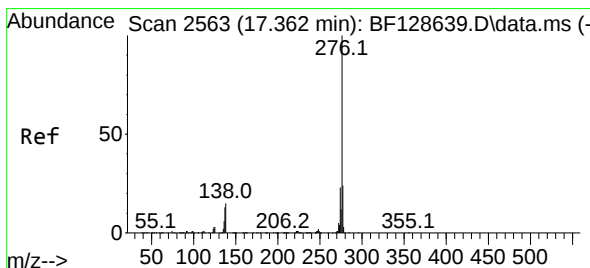
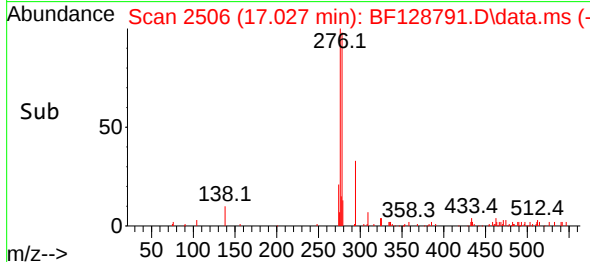
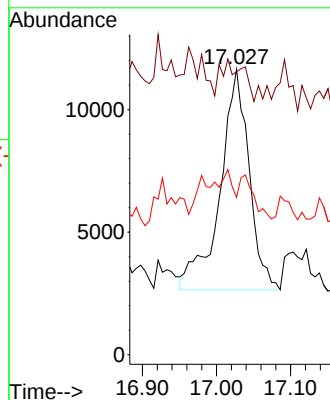
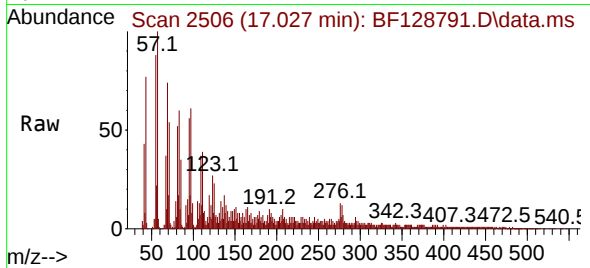
Tgt Ion:278 Resp: 24443

Ion Ratio Lower Upper

278 100

139 99.1 12.8 19.2#

279 55.1 18.6 28.0#



#92

Benzo(g,h,i)perylene

Concen: 12.151 ng

RT: 17.474 min Scan# 2582

Delta R.T. 0.135 min

Lab File: BF128791.D

Acq: 13 Jun 2022 18:43

Tgt Ion:276 Resp: 46488

Ion Ratio Lower Upper

276 100

277 37.4 19.1 28.7#

138 36.9 18.0 27.0#

