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 Data File : BF128737.D
 Acq On : 08 Jun 2022 16:02
 Operator : CG\JU
 Sample : N3209-04RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14B-4-GR

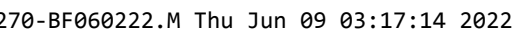
Quant Time: Jun 09 03:17:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

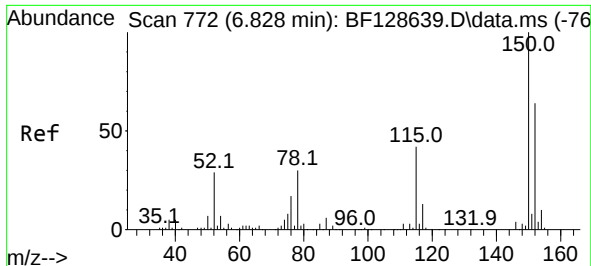
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	64962	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	185211	20.000	ng	# 0.00
39) Acenaphthene-d10	9.863	164	87920	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	150439	20.000	ng	# 0.01
76) Chrysene-d12	13.992	240	150139	20.000	ng	0.00
86) Perylene-d12	15.457	264	119464	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	387577	95.032	ng	0.00
7) Phenol-d6	6.475	99	458296	92.057	ng	0.00
23) Nitrobenzene-d5	7.381	82	324241	81.508	ng	0.00
42) 2,4,6-Tribromophenol	10.657	330	78030	75.114	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	393435	62.685	ng	0.00
79) Terphenyl-d14	12.939	244	440538	50.986	ng	0.00
Target Compounds						
						Qvalue
4) n-Nitrosodimethylamine	3.293	42	13165	4.720	ng	# 1
9) Benzaldehyde	6.351	77	21535	7.100	ng	# 4
15) Benzyl Alcohol	6.969	79	12617	3.029	ng	# 44
18) Hexachloroethane	7.351	117	78326	43.208	ng	# 1
19) n-Nitroso-di-n-propyla...	7.245	70	45308	14.637	ng	# 70
24) Nitrobenzene	7.393	77	28178	7.716	ng	# 50
25) Isophorone	7.628	82	90882	15.042	ng	# 1
26) 2-Nitrophenol	7.722	139	12315	7.653	ng	# 1
27) 2,4-Dimethylphenol	7.757	122	13793	5.627	ng	# 1
29) 2,4-Dichlorophenol	7.951	162	8547	3.013	ng	# 1
31) Naphthalene	8.128	128	23597	2.483	ng	# 1
32) Benzoic acid	7.892	122	12671	7.286	ng	# 1
35) Caprolactam	8.569	113	12552	16.000	ng	# 1
43) 2,4,6-Trichlorophenol	9.098	196	8458	4.581	ng	# 13
44) 2,4,5-Trichlorophenol	9.139	196	5581	2.925	ng	# 1
49) Acenaphthylene	9.728	152	25073	3.254	ng	# 1
50) Dimethylphthalate	9.563	163	12611	2.096	ng	# 5
51) 2,6-Dinitrotoluene	9.663	165	3493	2.941	ng	# 59
52) Acenaphthene	9.898	154	18818	3.750	ng	# 57
53) 3-Nitroaniline	9.816	138	6230	4.833	ng	# 33
55) Dibenzofuran	10.069	168	26128	3.623	ng	# 1
56) 4-Nitrophenol	10.010	139	4544	4.863	ng	# 1
57) 2,4-Dinitrotoluene	10.039	165	4478	2.825	ng	# 58
58) Fluorene	10.416	166	48012	8.584	ng	# 81
62) 4-Nitroaniline	10.322	138	6638	5.086	ng	94
66) n-Nitrosodiphenylamine	10.528	169	149844	32.406	ng	# 47
71) Phenanthrene	11.375	178	113606	15.056	ng	# 90
75) Fluoranthene	12.569	202	30526	3.870	ng	85
78) Pyrene	12.792	202	41637	3.727	ng	# 90
88) Benzo(b)fluoranthene	15.027	252	18494	2.423	ng	# 1
89) Benzo(k)fluoranthene	15.027	252	18494	2.575	ng	# 1

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

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QLast Update : Wed Jun 08 14:28:39 2022
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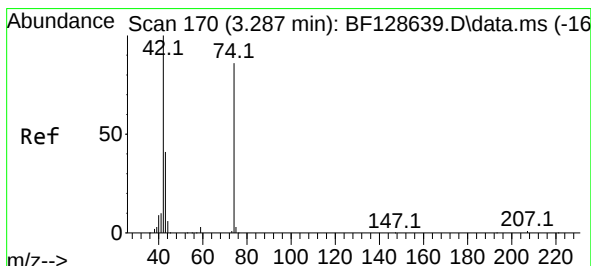
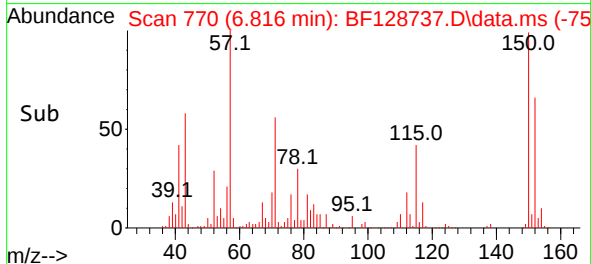
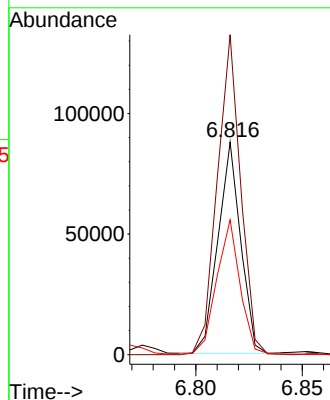
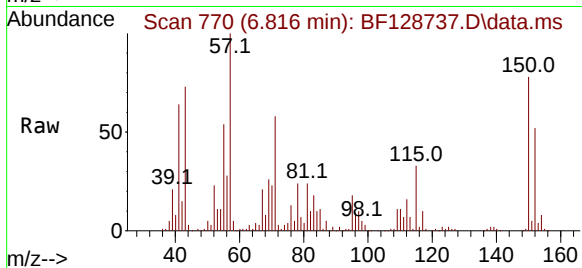




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.816 min Scan# 71
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

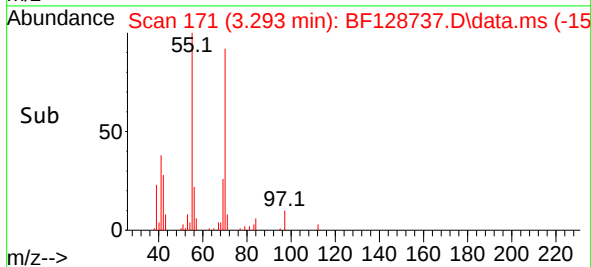
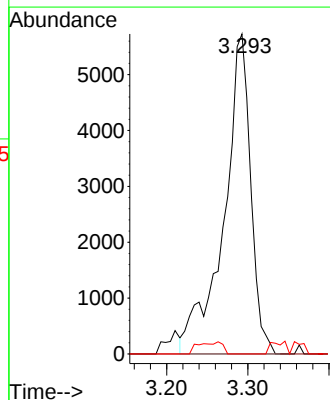
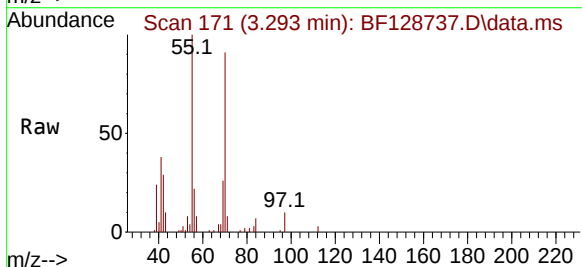
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

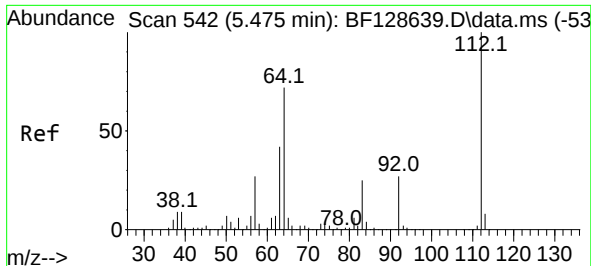
Tgt Ion:152 Resp: 64962
Ion Ratio Lower Upper
152 100
150 150.5 123.7 185.5
115 63.4 49.9 74.9



#4
n-Nitrosodimethylamine
Concen: 4.720 ng
RT: 3.293 min Scan# 171
Delta R.T. -0.000 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 42 Resp: 13165
Ion Ratio Lower Upper
42 100
74 0.0 94.8 142.2#
44 0.0 6.6 10.0#

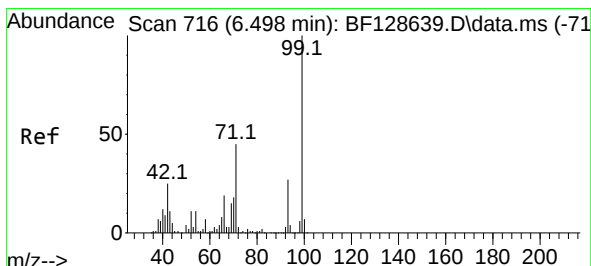
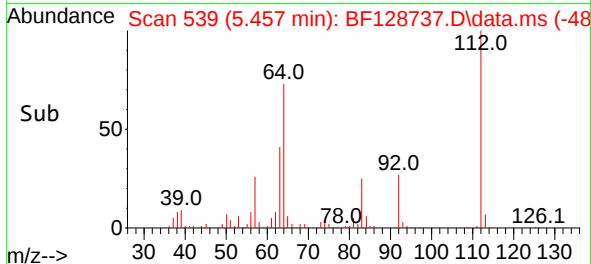
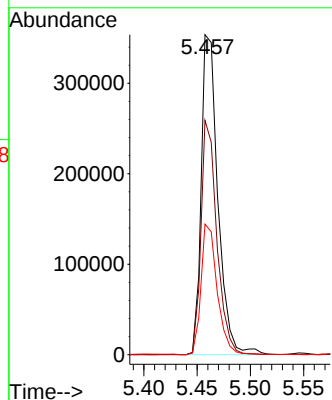
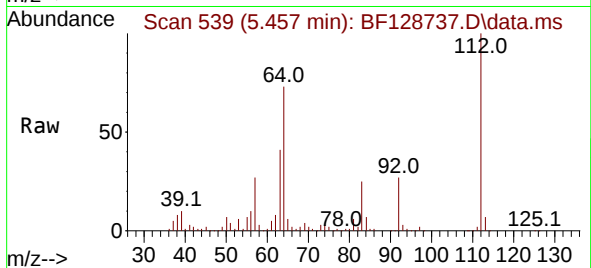




#5
2-Fluorophenol
Concen: 95.032 ng
RT: 5.457 min Scan# 51
Delta R.T. -0.000 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

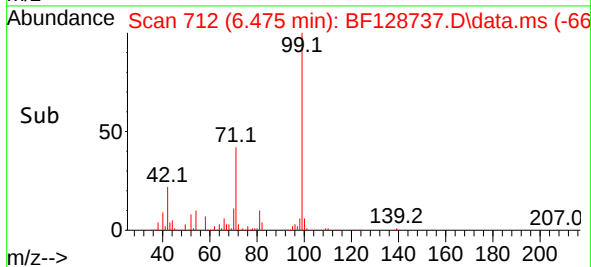
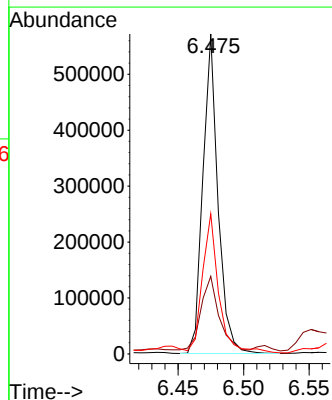
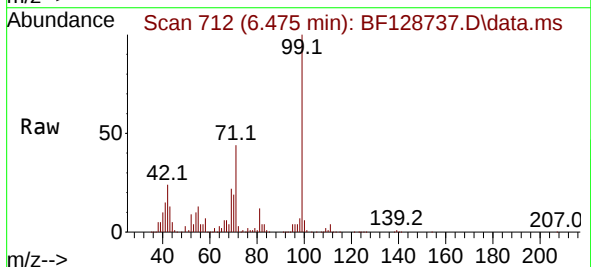
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

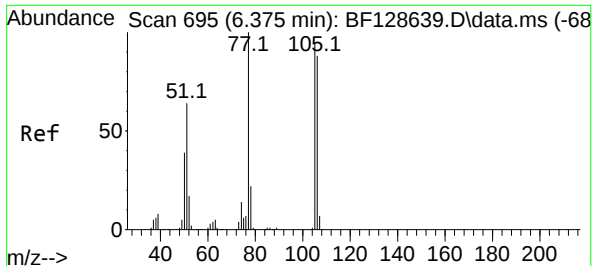
Tgt Ion:112 Resp: 387577
Ion Ratio Lower Upper
112 100
64 73.2 53.3 79.9
63 40.8 28.0 42.0



#7
Phenol-d6
Concen: 92.057 ng
RT: 6.475 min Scan# 712
Delta R.T. -0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 99 Resp: 458296
Ion Ratio Lower Upper
99 100
42 24.2 17.3 25.9
71 43.8 28.9 43.3#

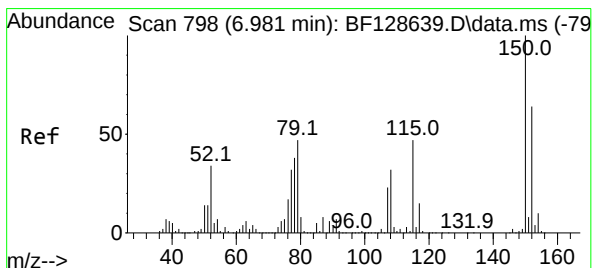
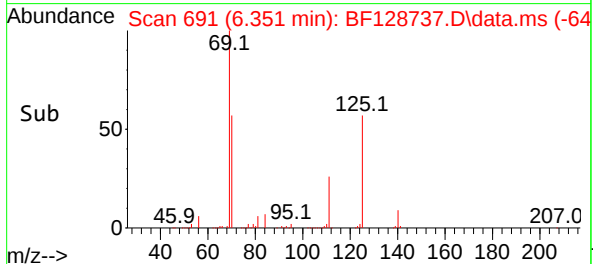
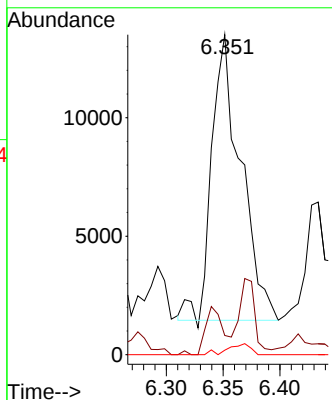
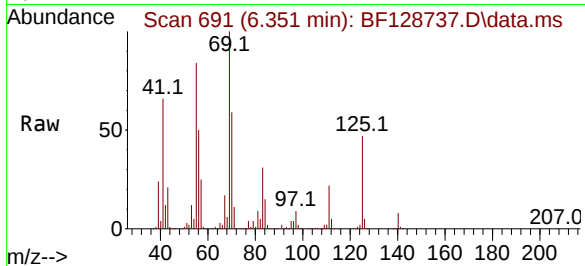




#9
Benzaldehyde
Concen: 7.100 ng
RT: 6.351 min Scan# 695
Delta R.T. -0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

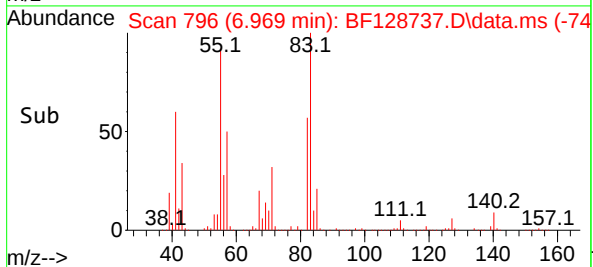
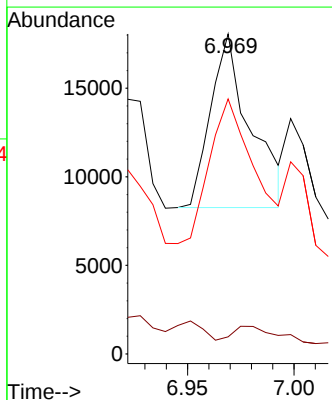
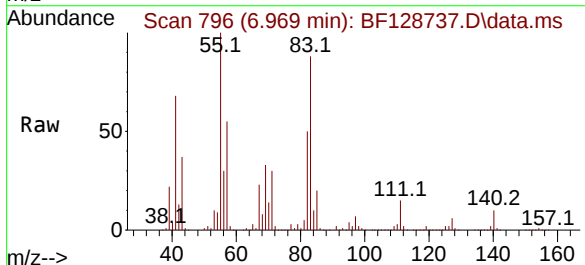
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BNA_F
ClientSampleId :
WC-14B-4-GR

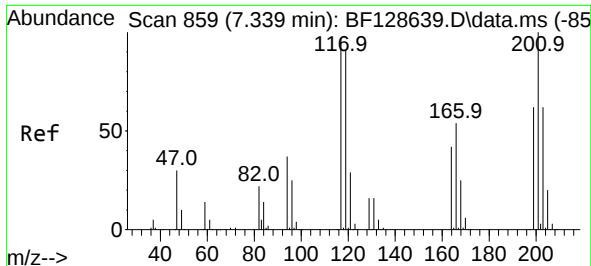
Tgt Ion: 77 Resp: 21535
Ion Ratio Lower Upper
77 100
105 6.0 81.6 121.6#
106 1.4 76.1 116.1#



#15
Benzyl Alcohol
Concen: 3.029 ng
RT: 6.969 min Scan# 796
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 79 Resp: 12617
Ion Ratio Lower Upper
79 100
108 5.4 61.8 92.6#
77 79.7 50.2 75.4#

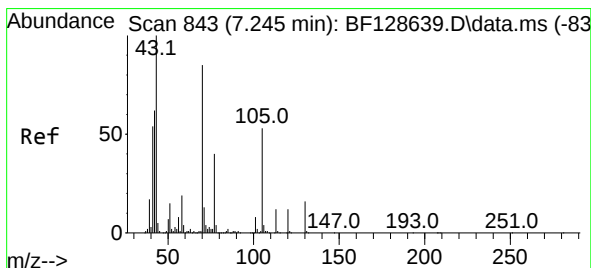
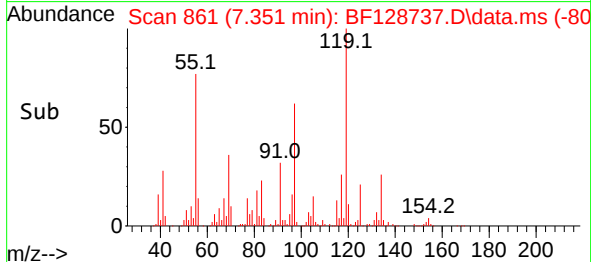
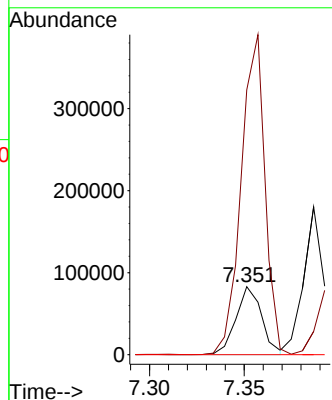
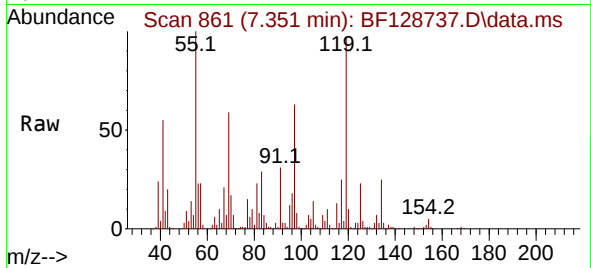




#18
Hexachloroethane
Concen: 43.208 ng
RT: 7.351 min Scan# 861
Delta R.T. 0.029 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

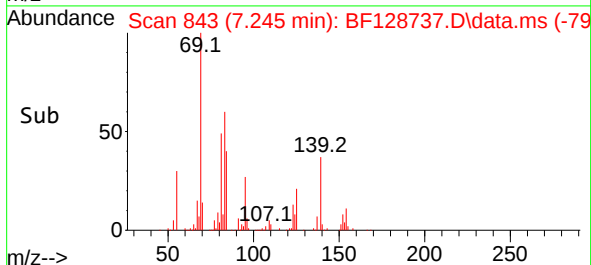
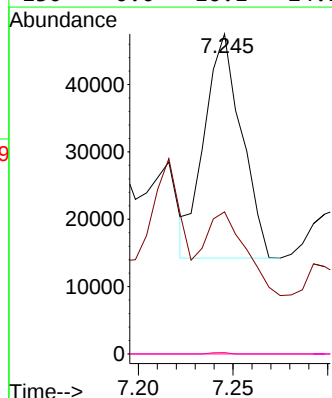
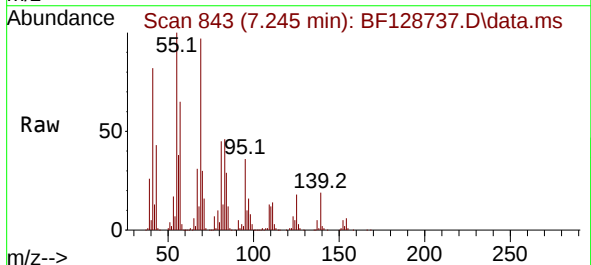
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ClientSampleId :
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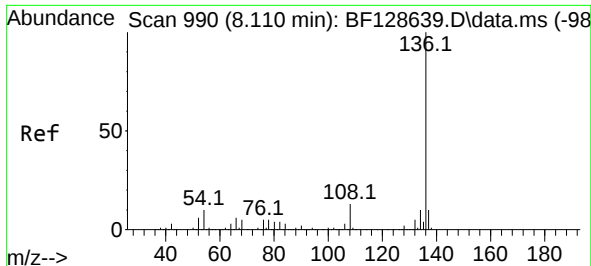
Tgt Ion:117 Resp: 78326
Ion Ratio Lower Upper
117 100
119 388.8 77.4 116.2#
201 0.0 84.6 127.0#



#19
n-Nitroso-di-n-propylamine
Concen: 14.637 ng
RT: 7.245 min Scan# 843
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 70 Resp: 45308
Ion Ratio Lower Upper
70 100
42 44.4 52.3 78.5#
101 0.4 7.5 11.3#
130 0.0 16.1 24.1#

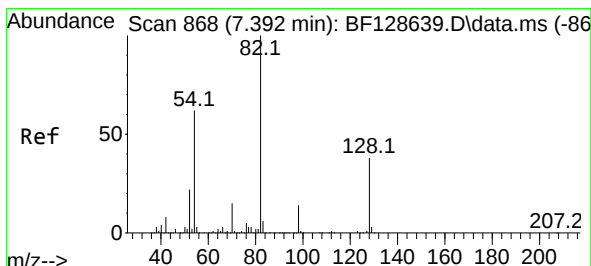
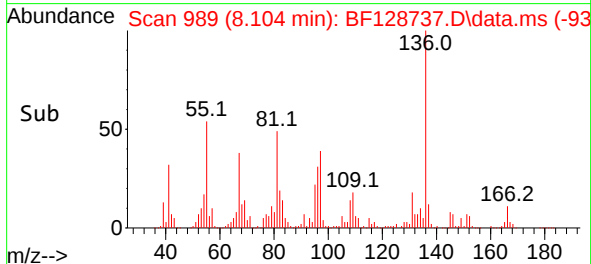
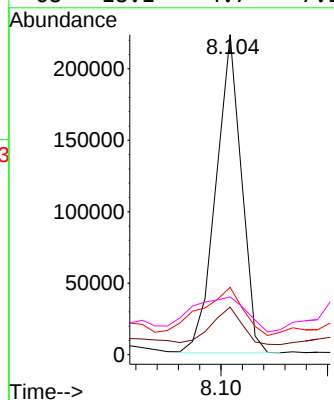
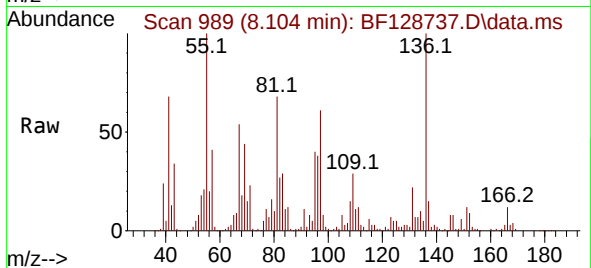




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.104 min Scan# 91
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

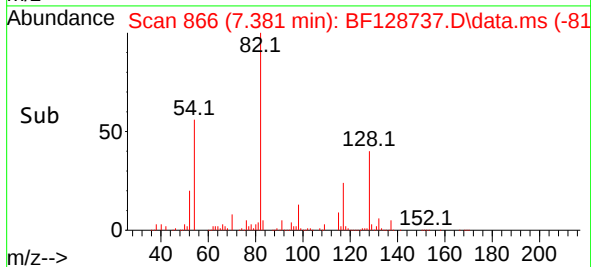
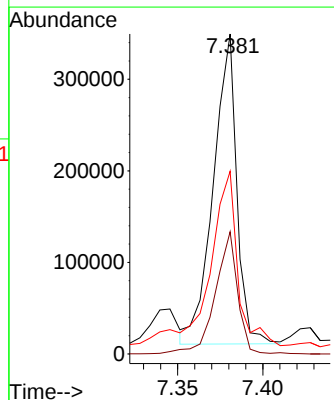
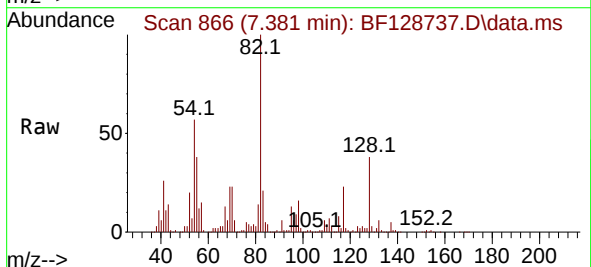
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ClientSampleId :
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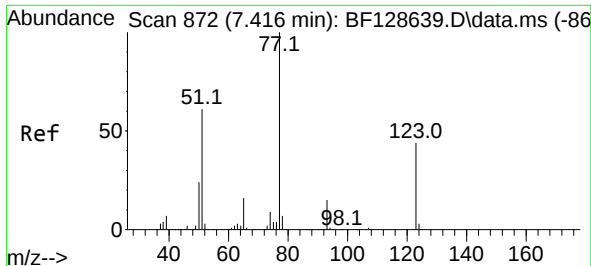
Tgt Ion:136 Resp: 185211
Ion Ratio Lower Upper
136 100
137 14.9 8.8 13.2#
54 21.0 7.5 11.3#
68 18.1 4.7 7.1#



#23
Nitrobenzene-d5
Concen: 81.508 ng
RT: 7.381 min Scan# 866
Delta R.T. -0.000 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 82 Resp: 324241
Ion Ratio Lower Upper
82 100
128 38.2 34.0 51.0
54 57.1 46.9 70.3

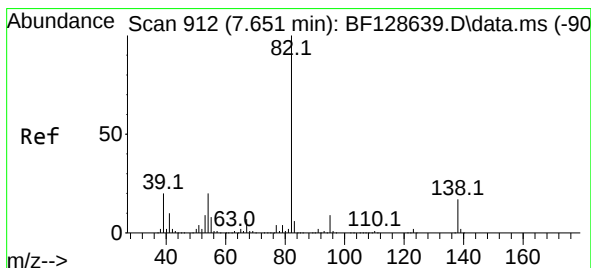
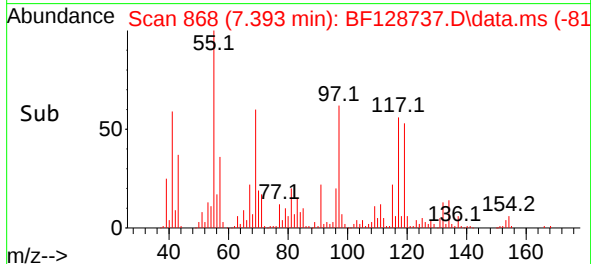
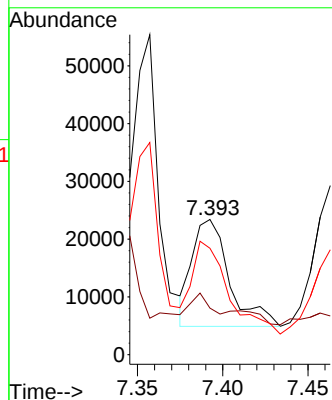
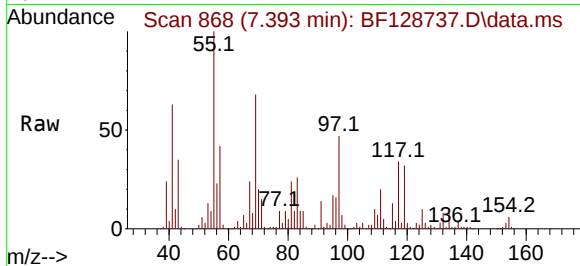




#24
Nitrobenzene
Concen: 7.716 ng
RT: 7.393 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

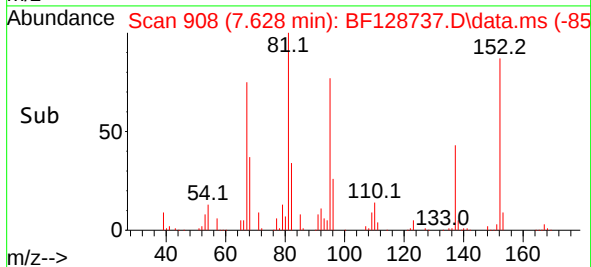
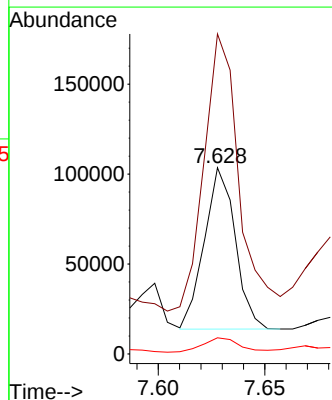
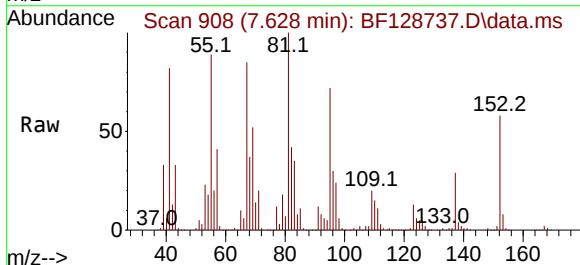
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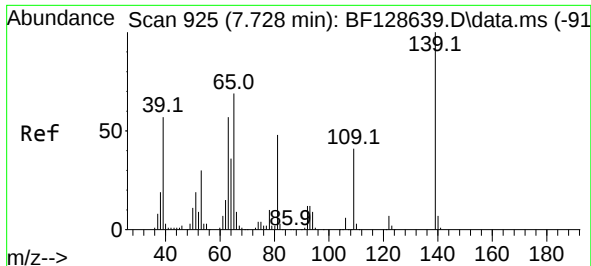
Tgt Ion: 77 Resp: 28178
Ion Ratio Lower Upper
77 100
123 34.5 35.4 53.2#
65 78.6 11.8 17.8#



#25
Isophorone
Concen: 15.042 ng
RT: 7.628 min Scan# 908
Delta R.T. -0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion: 82 Resp: 90882
Ion Ratio Lower Upper
82 100
95 171.8 5.7 8.5#
138 8.7 14.2 21.2#

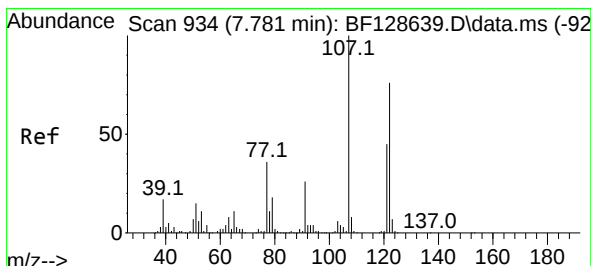
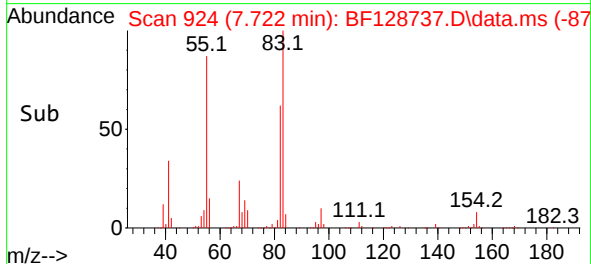
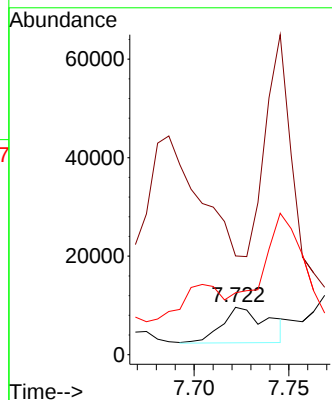
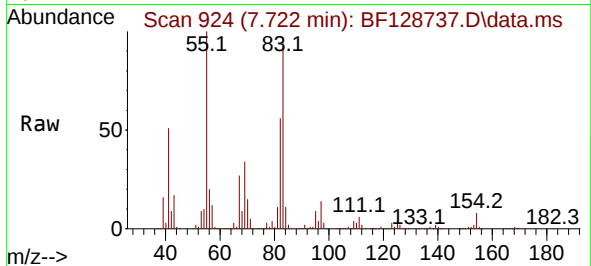




#26
2-Nitrophenol
Concen: 7.653 ng
RT: 7.722 min Scan# 91
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

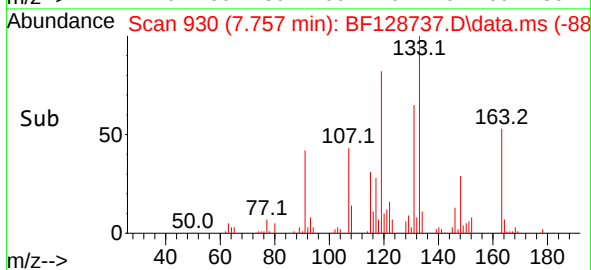
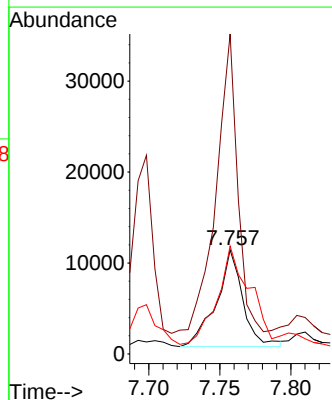
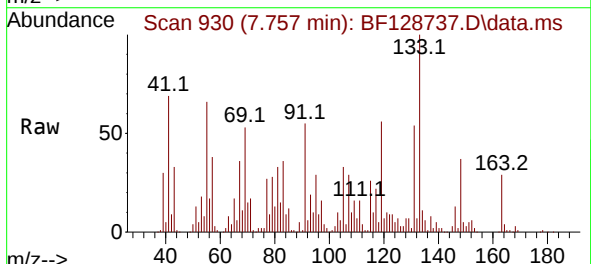
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ClientSampleId :
WC-14B-4-GR

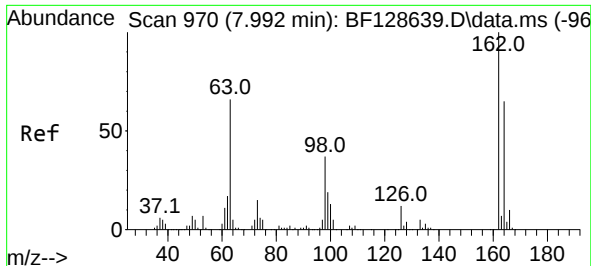
Tgt Ion:139 Resp: 12315
Ion Ratio Lower Upper
139 100
109 208.0 25.0 37.4#
65 130.6 45.1 67.7#



#27
2,4-Dimethylphenol
Concen: 5.627 ng
RT: 7.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:122 Resp: 13793
Ion Ratio Lower Upper
122 100
107 307.6 93.0 139.6#
121 103.7 46.6 70.0#





#29

2,4-Dichlorophenol

Concen: 3.013 ng

RT: 7.951 min Scan# 90

Delta R.T. -0.024 min

Lab File: BF128737.D

Acq: 08 Jun 2022 16:02

Instrument :

BNA_F

ClientSampleId :

WC-14B-4-GR

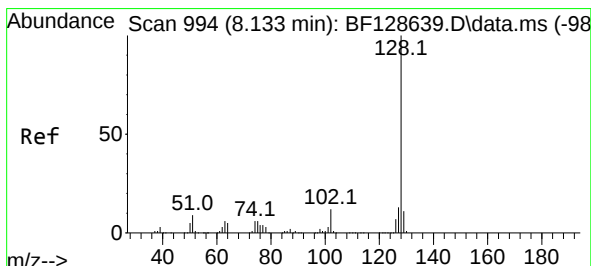
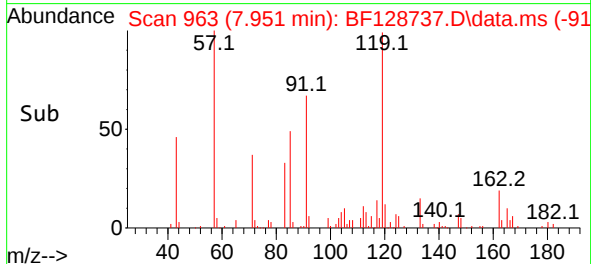
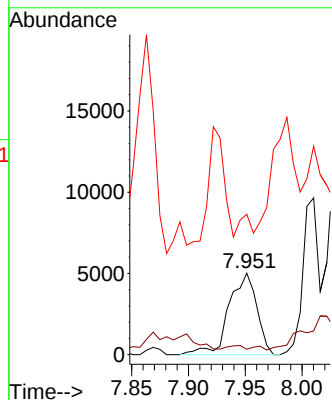
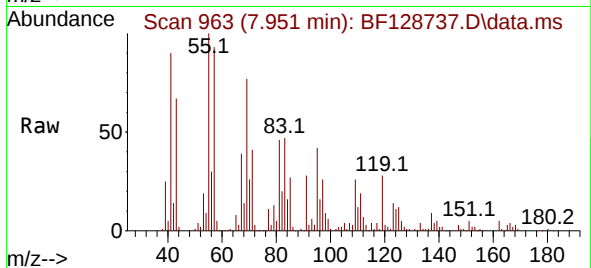
Tgt Ion:162 Resp: 8547

Ion Ratio Lower Upper

162 100

164 6.7 44.2 84.2#

98 172.4 19.6 59.6#



#31

Naphthalene

Concen: 2.483 ng

RT: 8.128 min Scan# 993

Delta R.T. 0.006 min

Lab File: BF128737.D

Acq: 08 Jun 2022 16:02

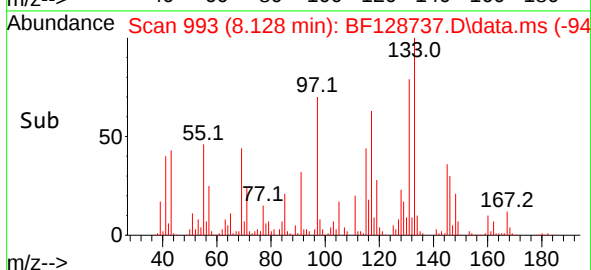
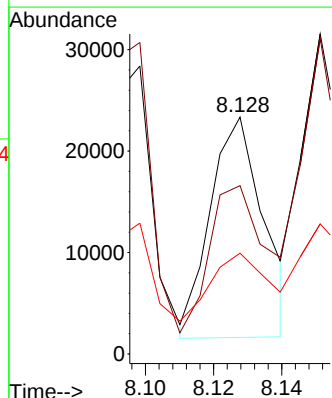
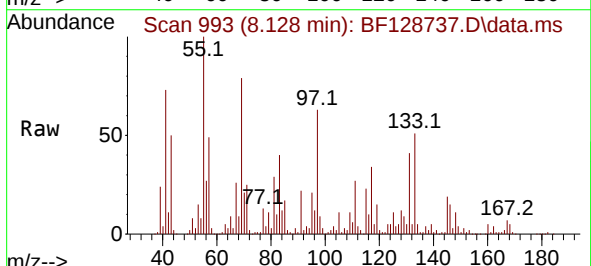
Tgt Ion:128 Resp: 23597

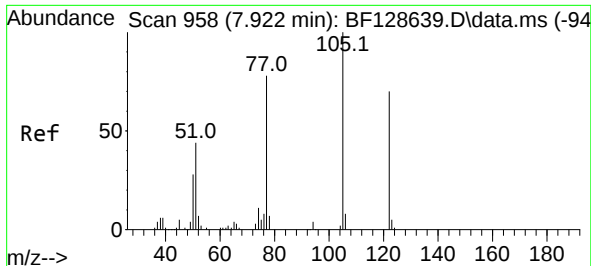
Ion Ratio Lower Upper

128 100

129 71.1 9.2 13.8#

127 42.6 10.5 15.7#

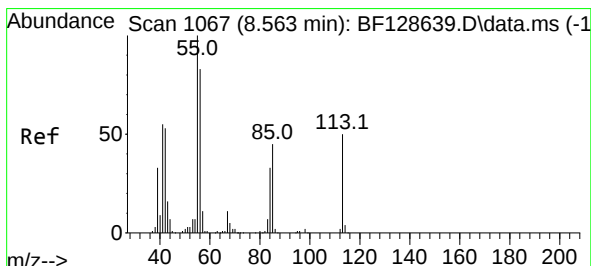
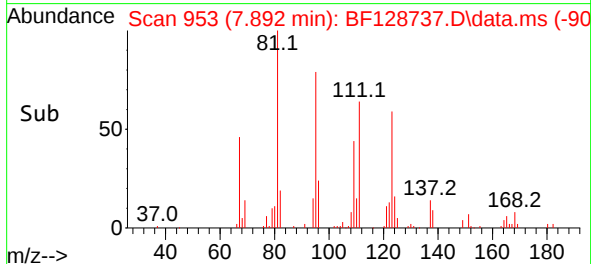
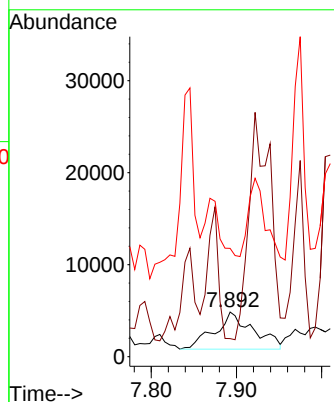
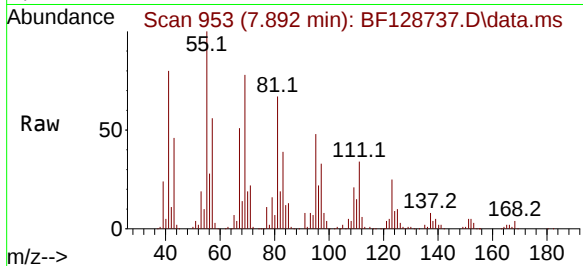




#32
Benzoic acid
Concen: 7.286 ng
RT: 7.892 min Scan# 91
Delta R.T. -0.018 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

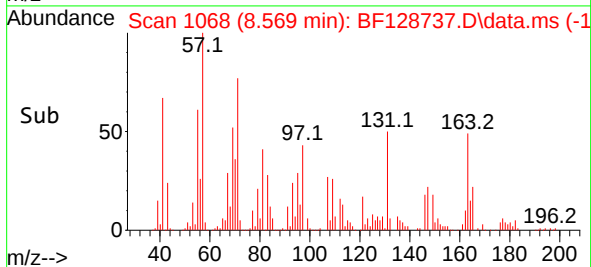
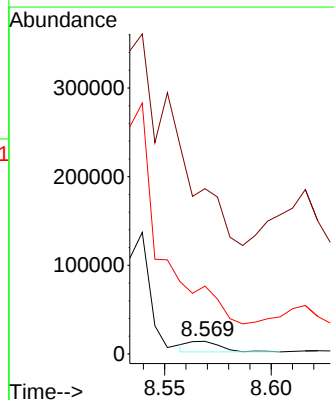
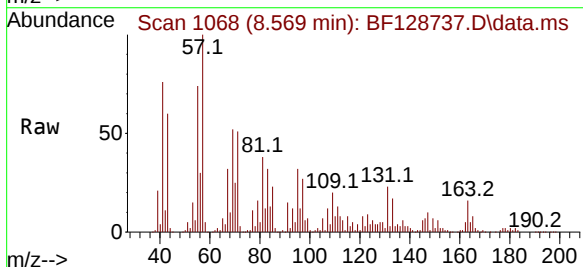
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

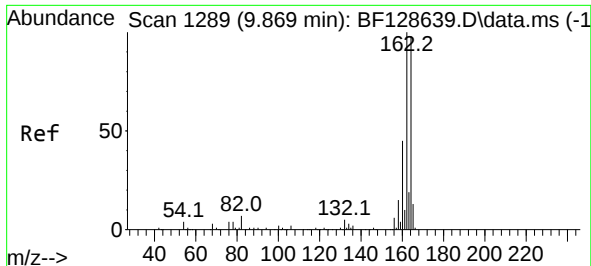
Tgt Ion:122 Resp: 12671
Ion Ratio Lower Upper
122 100
105 40.4 107.1 147.1#
77 242.5 74.2 114.2#



#35
Caprolactam
Concen: 16.000 ng
RT: 8.569 min Scan# 1068
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:113 Resp: 12552
Ion Ratio Lower Upper
113 100
55 1298.6 188.5 228.5#
56 533.2 130.6 170.6#

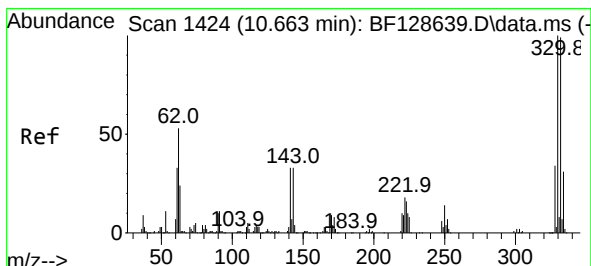
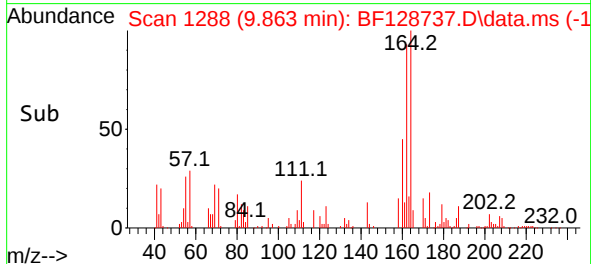
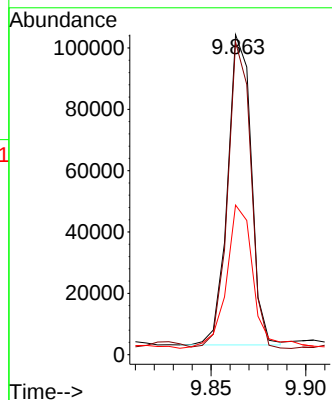
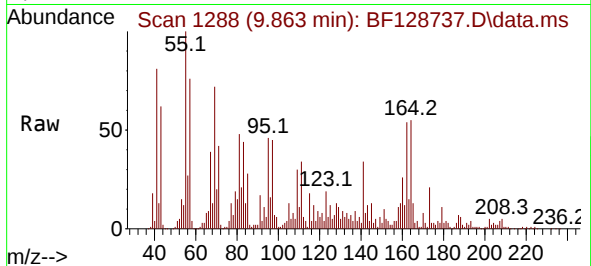




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.863 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

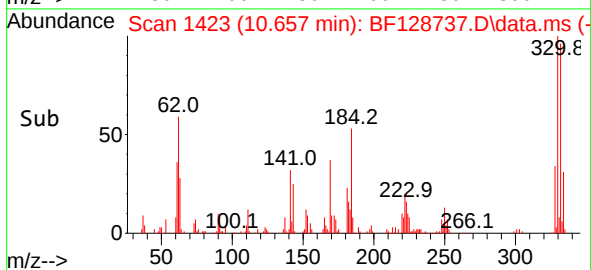
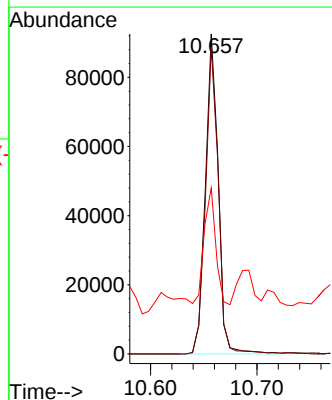
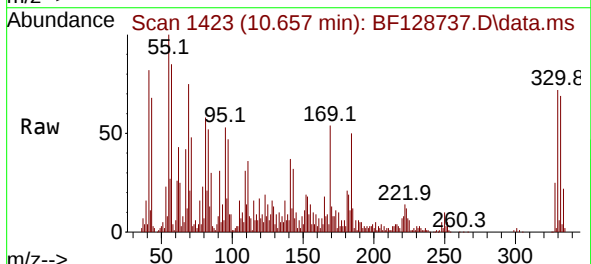
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

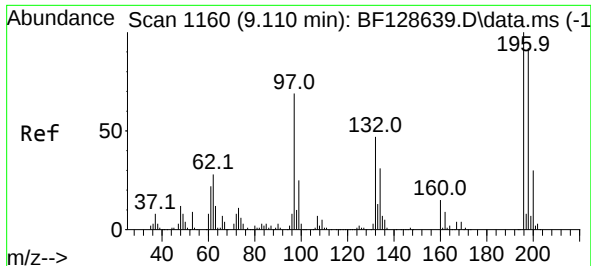
Tgt Ion:164 Resp: 87920
Ion Ratio Lower Upper
164 100
162 97.7 79.5 119.3
160 46.7 34.2 51.4



#42
2,4,6-Tribromophenol
Concen: 75.114 ng
RT: 10.657 min Scan# 1423
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:330 Resp: 78030
Ion Ratio Lower Upper
330 100
332 96.3 76.8 115.2
141 32.5 28.0 42.0





#43

2,4,6-Trichlorophenol

Concen: 4.581 ng

RT: 9.098 min Scan# 1158

Delta R.T. -0.000 min

Lab File: BF128737.D

Acq: 08 Jun 2022 16:02

Instrument :

BNA_F

ClientSampleId :

WC-14B-4-GR

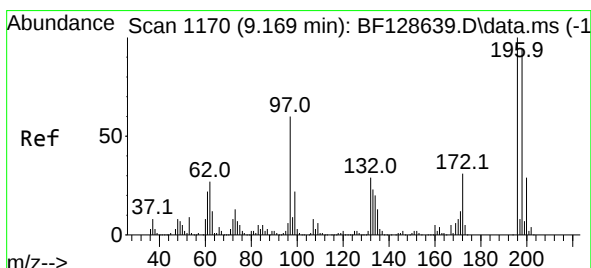
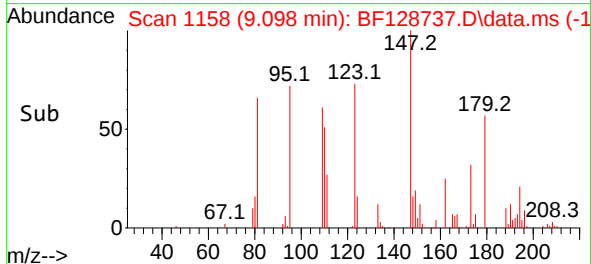
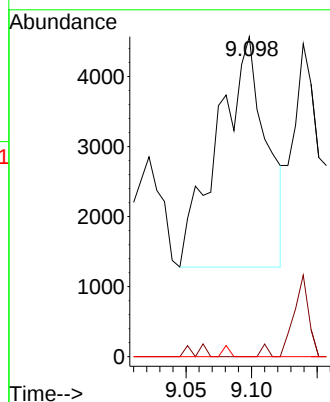
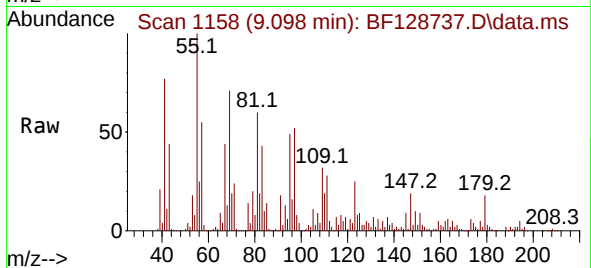
Tgt Ion:196 Resp: 8458

Ion Ratio Lower Upper

196 100

198 0.0 74.0 111.0#

200 0.0 24.1 36.1#



#44

2,4,5-Trichlorophenol

Concen: 2.925 ng

RT: 9.139 min Scan# 1165

Delta R.T. -0.012 min

Lab File: BF128737.D

Acq: 08 Jun 2022 16:02

Tgt Ion:196 Resp: 5581

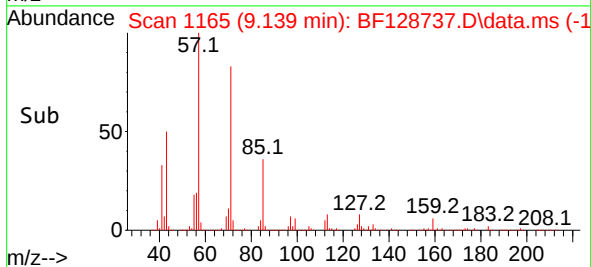
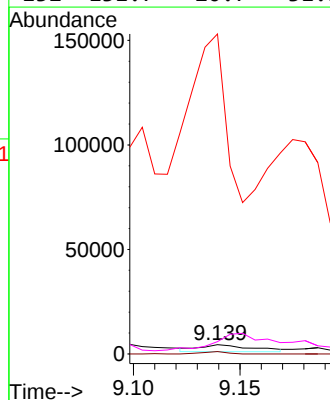
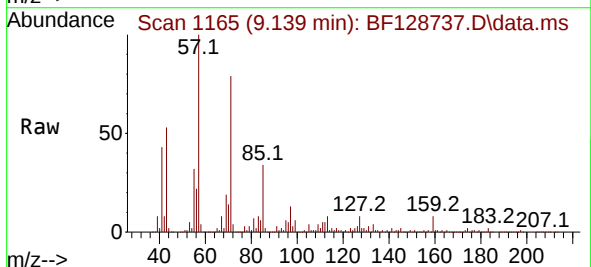
Ion Ratio Lower Upper

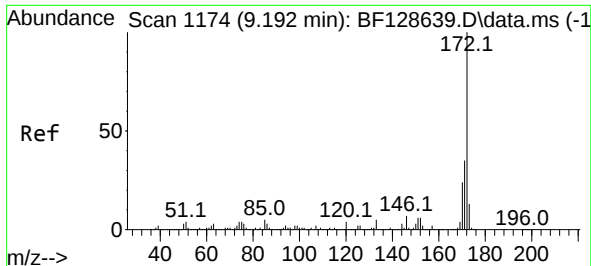
196 100

198 26.1 75.7 113.5#

97 3426.3 36.4 54.6#

132 131.7 20.7 31.1#

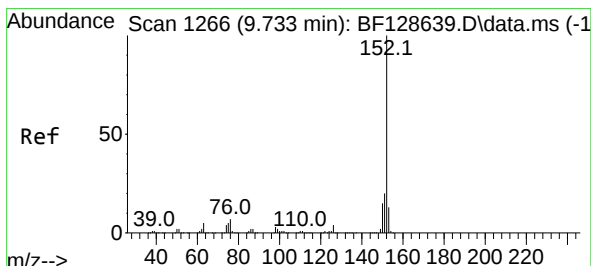
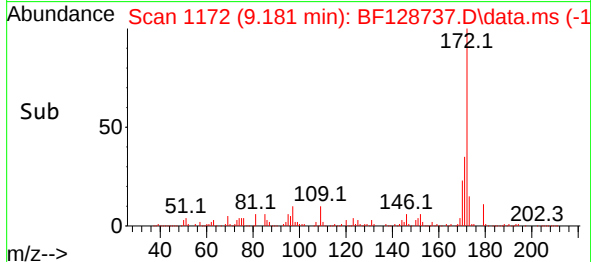
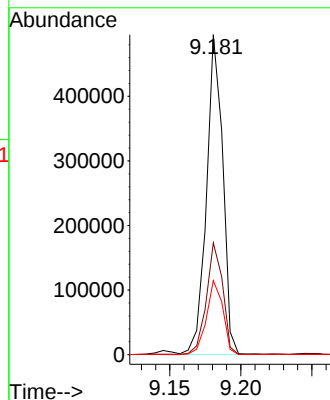
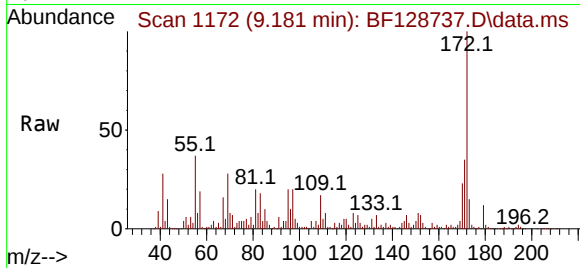




#45
2-Fluorobiphenyl
Concen: 62.685 ng
RT: 9.181 min Scan# 1172
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

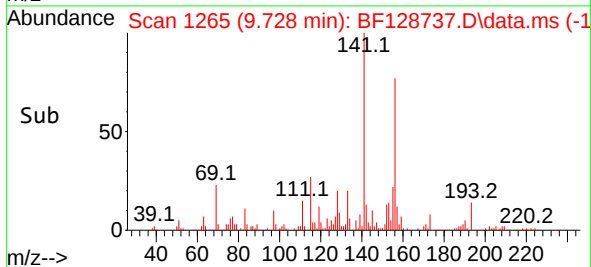
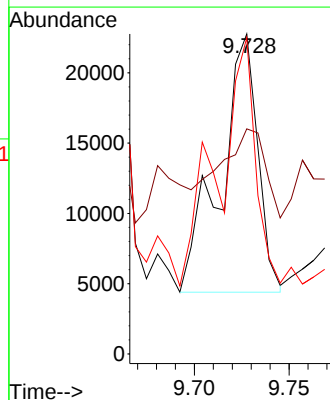
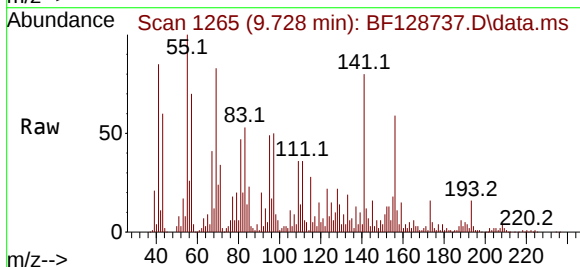
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

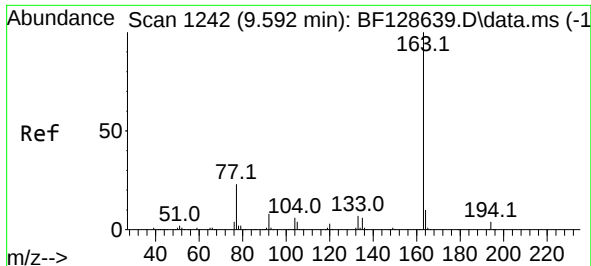
Tgt Ion:172 Resp: 393435
Ion Ratio Lower Upper
172 100
171 35.0 28.8 43.2
170 23.1 19.8 29.8



#49
Acenaphthylene
Concen: 3.254 ng
RT: 9.728 min Scan# 1265
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:152 Resp: 25073
Ion Ratio Lower Upper
152 100
151 70.3 16.2 24.4#
153 98.9 10.7 16.1#

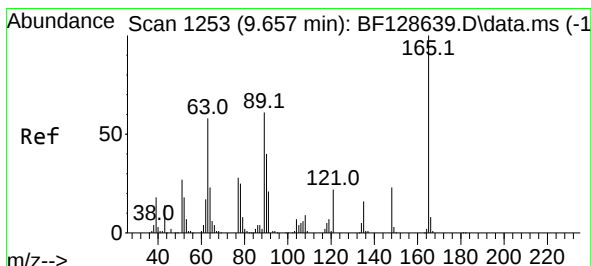
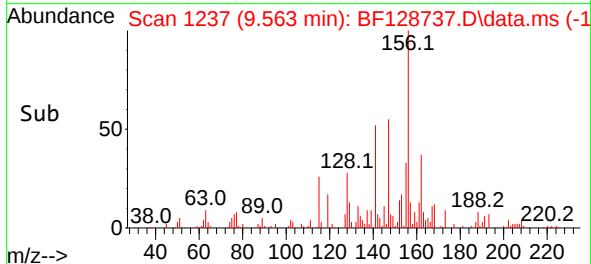
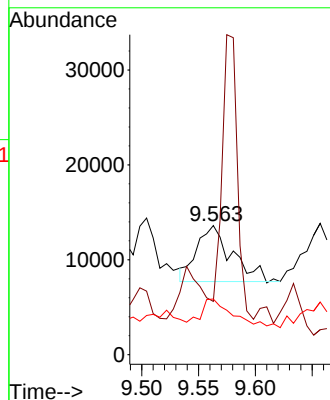
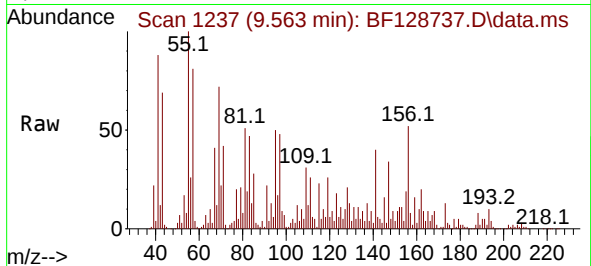




#50
Dimethylphthalate
Concen: 2.096 ng
RT: 9.563 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

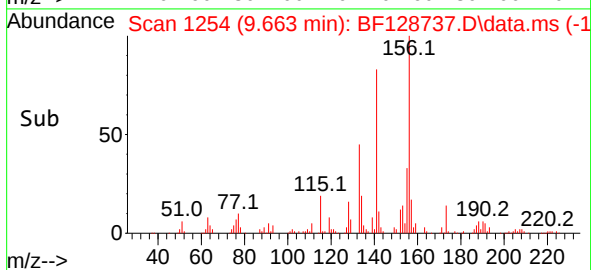
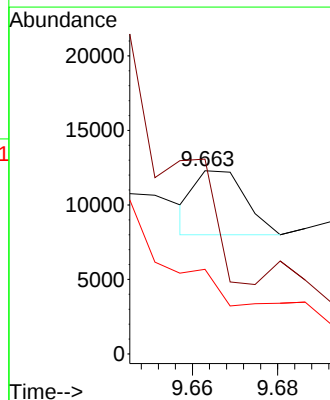
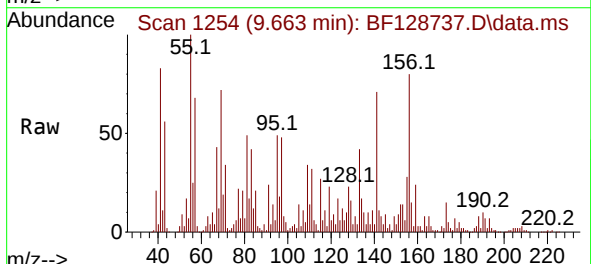
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

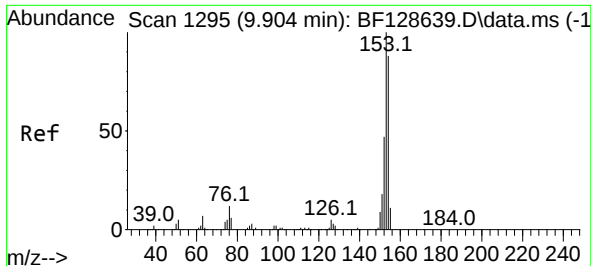
Tgt Ion:163 Resp: 12611
Ion Ratio Lower Upper
163 100
194 41.3 3.2 4.8#
164 43.1 8.2 12.2#



#51
2,6-Dinitrotoluene
Concen: 2.941 ng
RT: 9.663 min Scan# 1254
Delta R.T. 0.018 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:165 Resp: 3493
Ion Ratio Lower Upper
165 100
63 106.4 44.9 67.3#
89 46.2 43.6 65.4

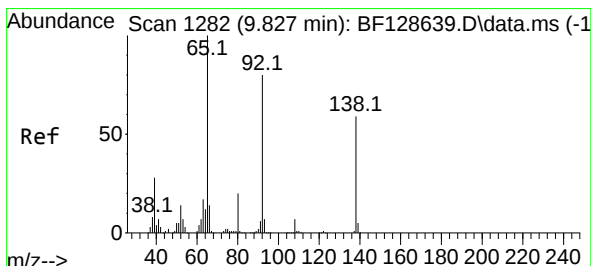
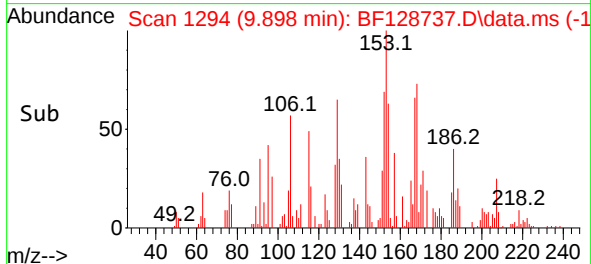
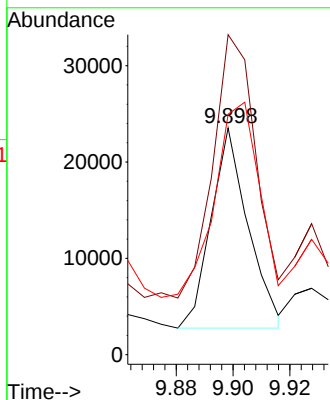
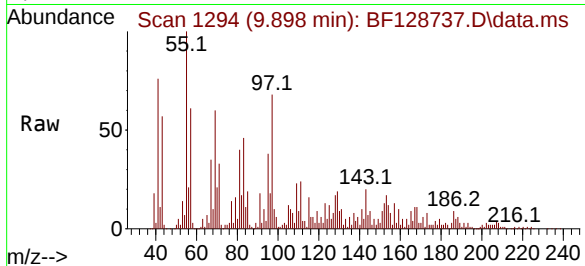




#52
Acenaphthene
Concen: 3.750 ng
RT: 9.898 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

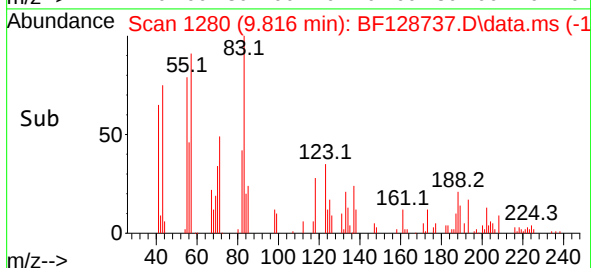
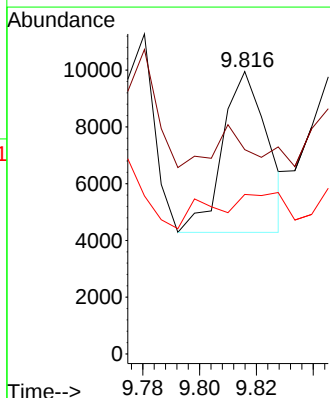
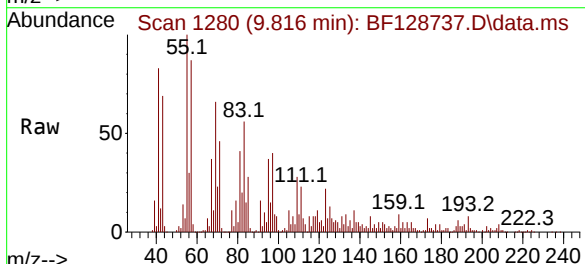
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

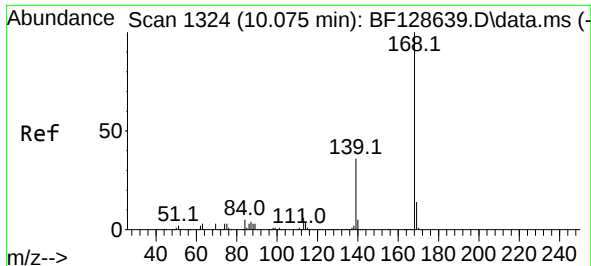
Tgt Ion:154 Resp: 18818
Ion Ratio Lower Upper
154 100
153 141.2 89.6 134.4#
152 106.1 42.4 63.6#



#53
3-Nitroaniline
Concen: 4.833 ng
RT: 9.816 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:138 Resp: 6230
Ion Ratio Lower Upper
138 100
108 72.3 10.9 16.3#
92 56.5 98.2 147.2#

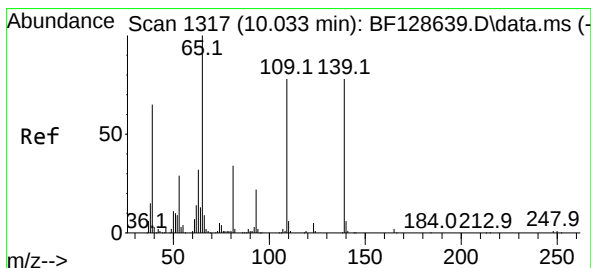
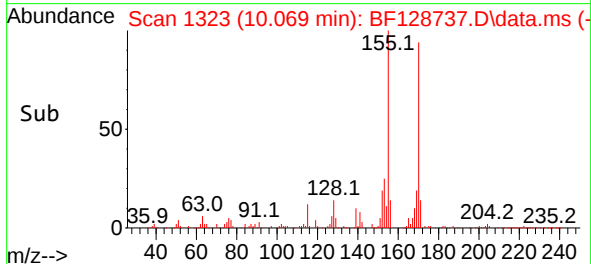
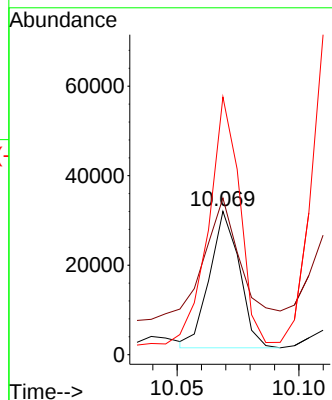
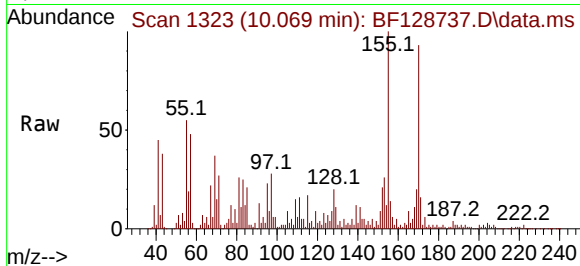




#55
Dibenzenofuran
Concen: 3.623 ng
RT: 10.069 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

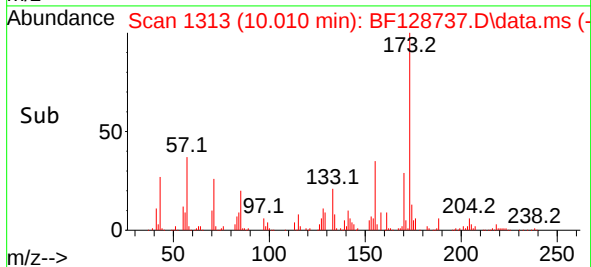
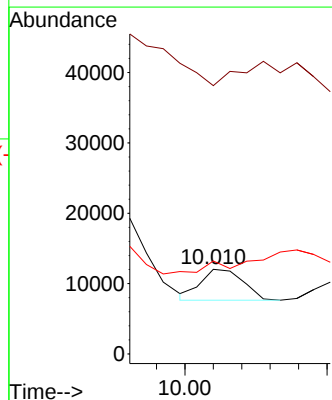
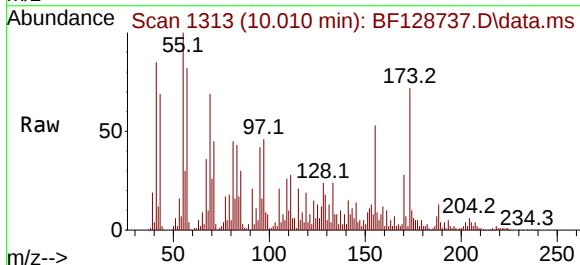
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

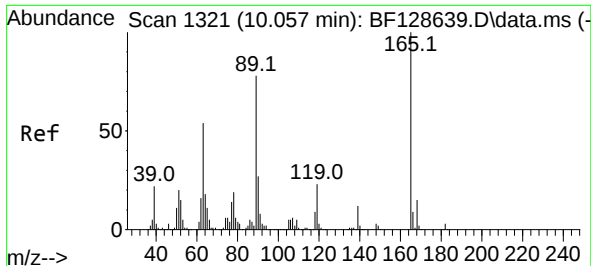
Tgt Ion:168 Resp: 26128
Ion Ratio Lower Upper
168 100
139 109.2 30.6 46.0#
169 179.7 11.0 16.6#



#56
4-Nitrophenol
Concen: 4.863 ng
RT: 10.010 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:139 Resp: 4544
Ion Ratio Lower Upper
139 100
109 316.9 50.7 90.7#
65 109.9 74.5 114.5

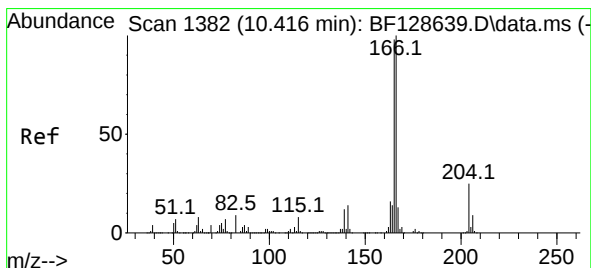
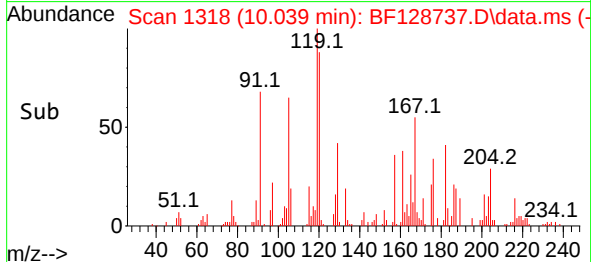
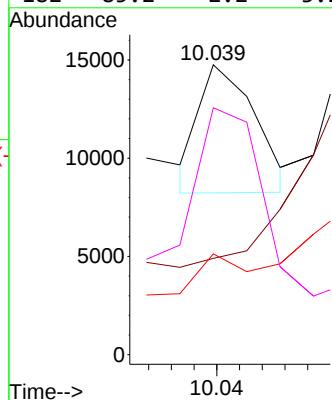
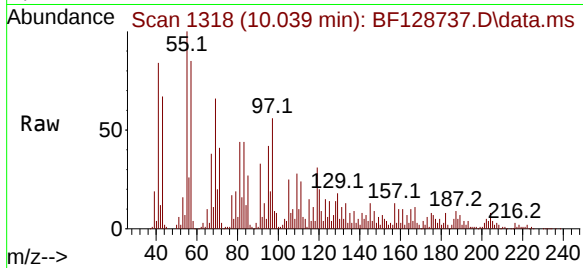




#57
2,4-Dinitrotoluene
Concen: 2.825 ng
RT: 10.039 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

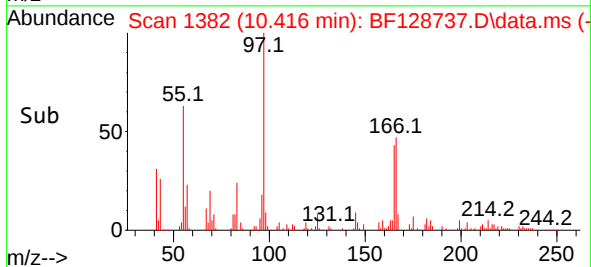
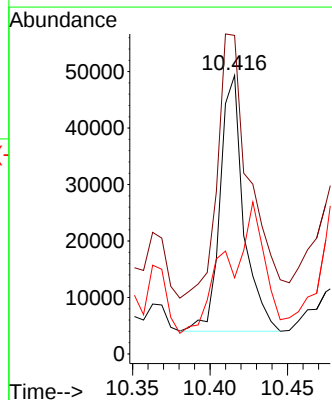
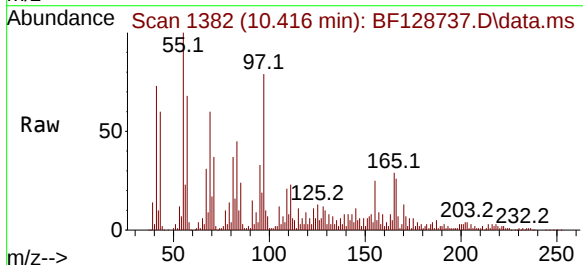
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

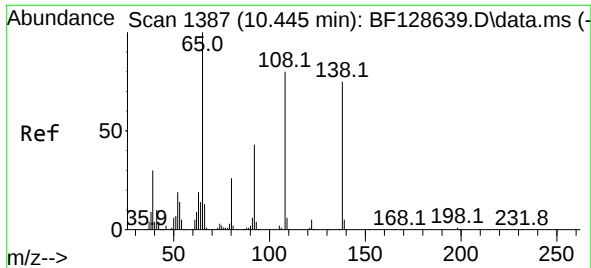
Tgt Ion:165 Resp: 4478
Ion Ratio Lower Upper
165 100
63 33.2 39.8 59.6#
89 34.8 60.2 90.2#
182 85.2 2.2 3.2#



#58
Fluorene
Concen: 8.584 ng
RT: 10.416 min Scan# 1382
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:166 Resp: 48012
Ion Ratio Lower Upper
166 100
165 114.3 78.1 117.1
167 27.4 10.5 15.7#

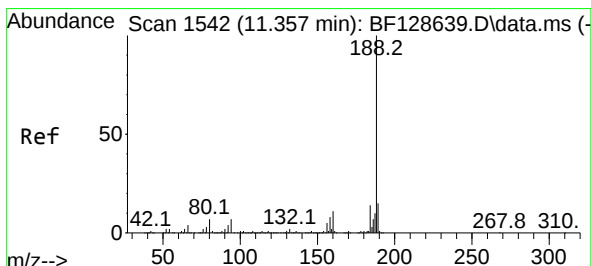
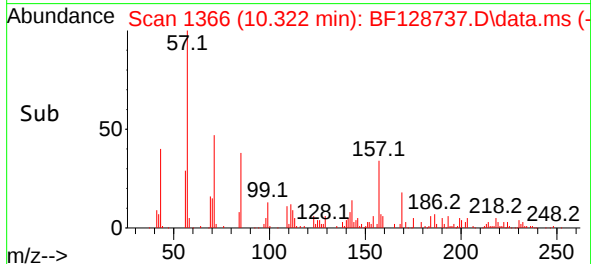
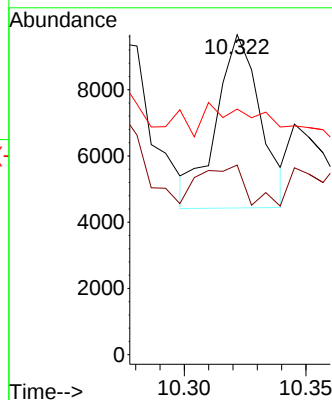
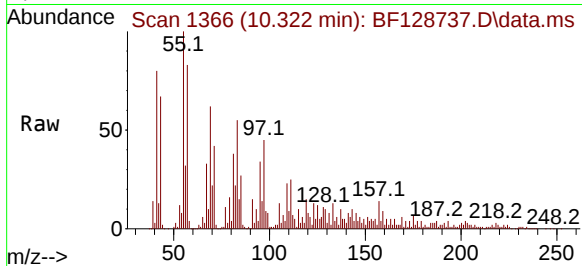




#62
4-Nitroaniline
Concen: 5.086 ng
RT: 10.322 min Scan# 1386
Delta R.T. -0.112 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

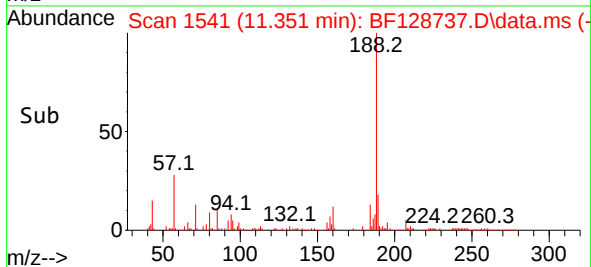
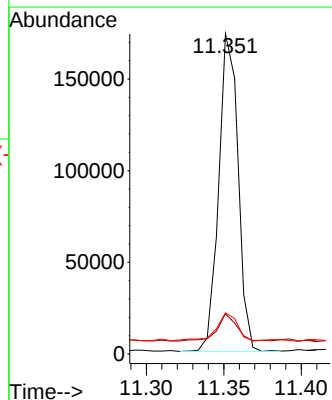
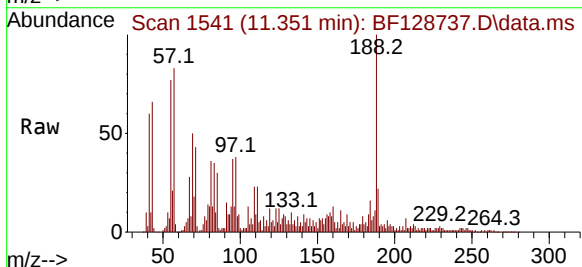
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

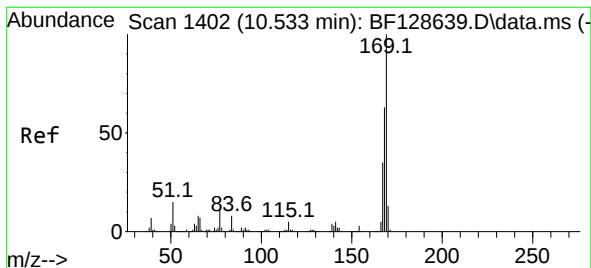
Tgt Ion:138 Resp: 6638
Ion Ratio Lower Upper
138 100
92 59.2 33.5 73.5
108 76.8 61.0 101.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.351 min Scan# 1541
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:188 Resp: 150439
Ion Ratio Lower Upper
188 100
94 12.6 7.0 10.6#
80 12.9 7.6 11.4#

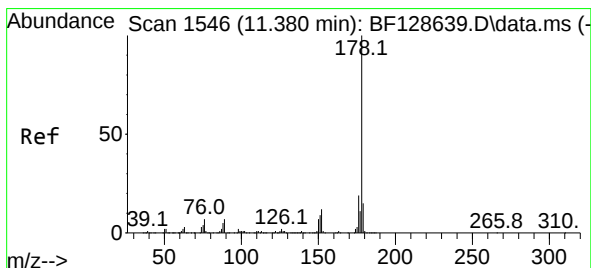
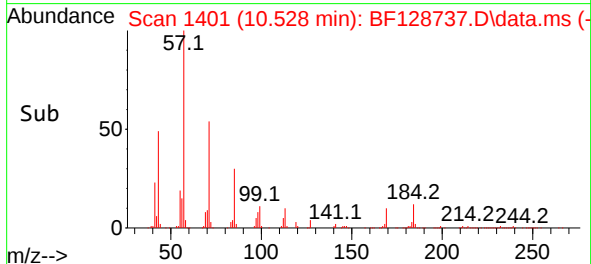
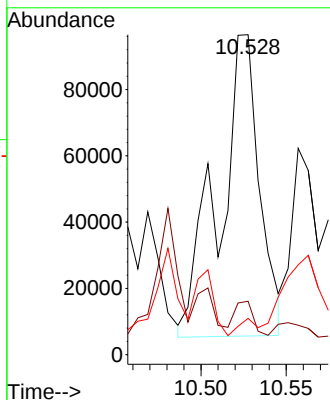
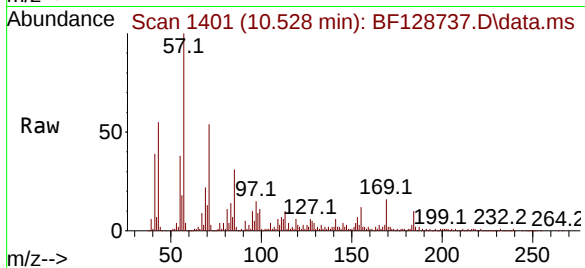




#66
n-Nitrosodiphenylamine
Concen: 32.406 ng
RT: 10.528 min Scan# 1401
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

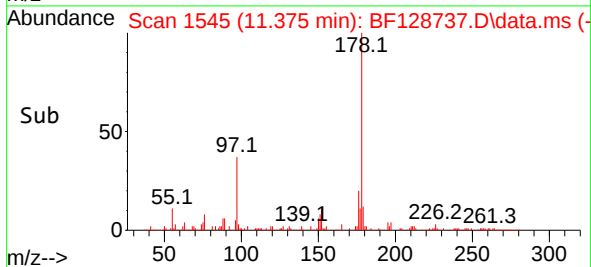
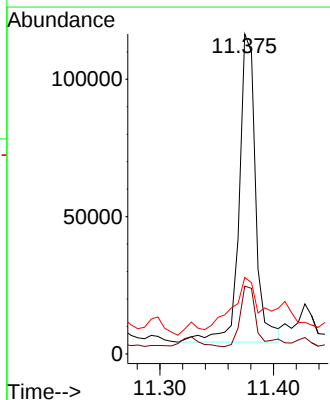
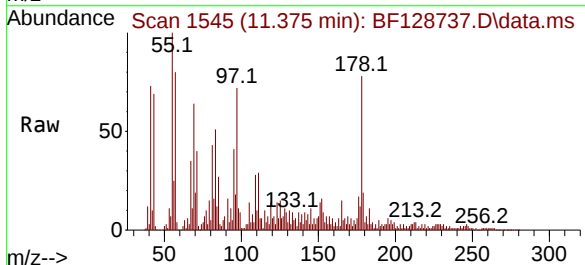
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

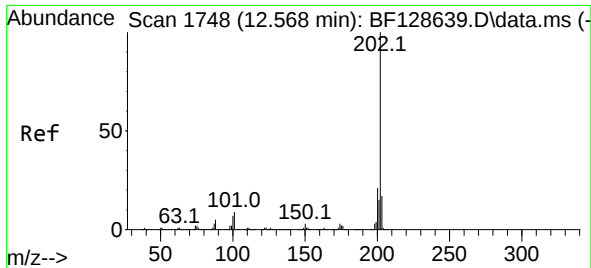
Tgt Ion:169 Resp: 149844
Ion Ratio Lower Upper
169 100
168 16.7 50.1 75.1#
167 11.4 27.9 41.9#



#71
Phenanthrene
Concen: 15.056 ng
RT: 11.375 min Scan# 1545
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:178 Resp: 113606
Ion Ratio Lower Upper
178 100
176 21.2 16.0 24.0
179 23.9 12.6 19.0#

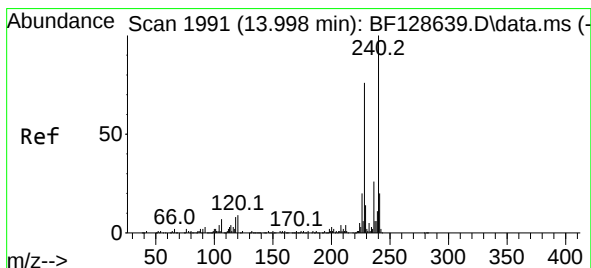
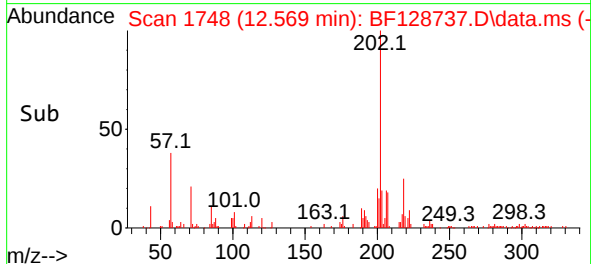
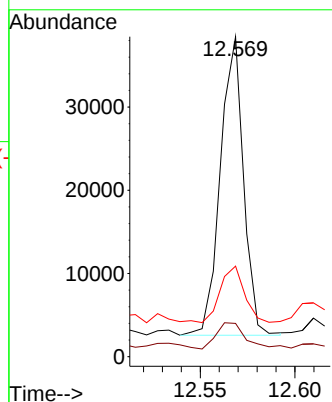
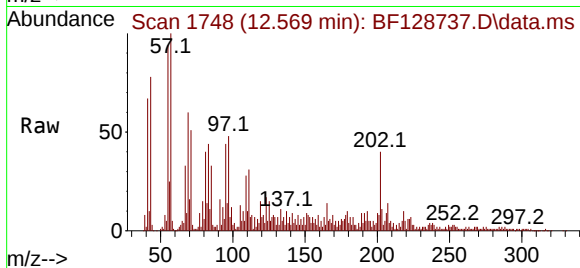




#75
Fluoranthene
Concen: 3.870 ng
RT: 12.569 min Scan# 11
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

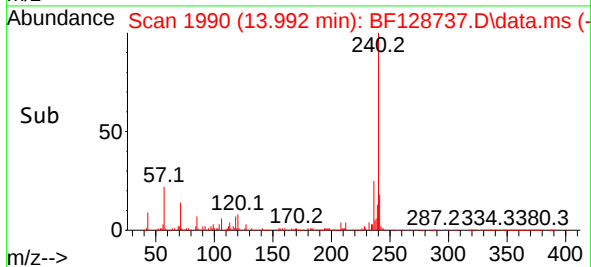
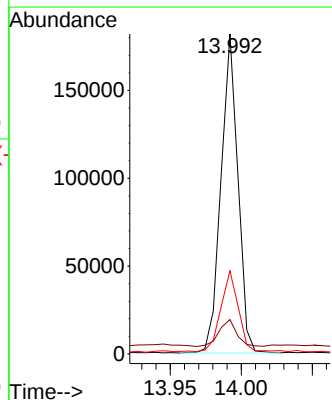
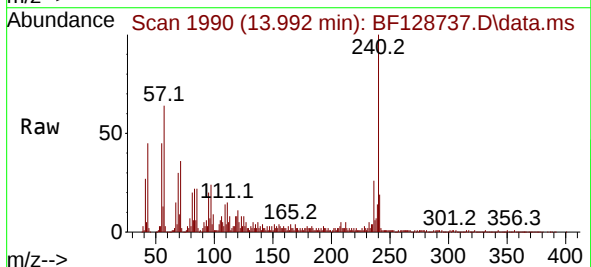
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

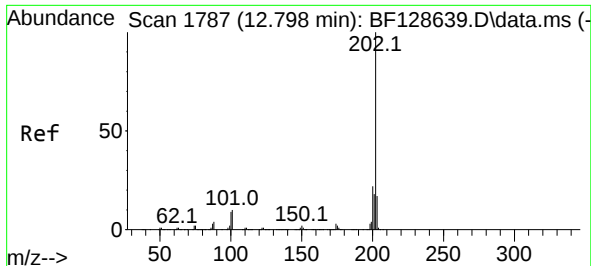
Tgt Ion:202 Resp: 30526
Ion Ratio Lower Upper
202 100
101 10.4 0.0 31.4
203 28.3 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.992 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:240 Resp: 150139
Ion Ratio Lower Upper
240 100
120 10.7 8.9 13.3
236 26.0 20.8 31.2

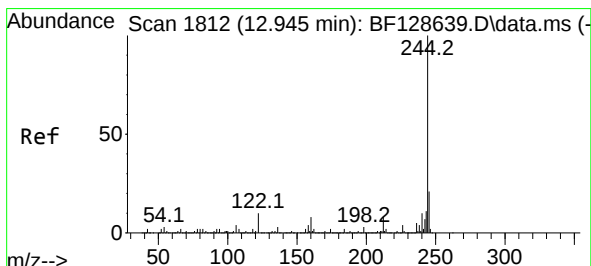
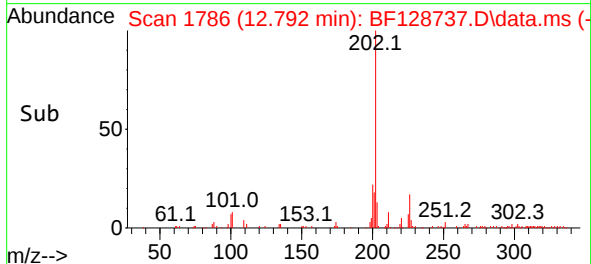
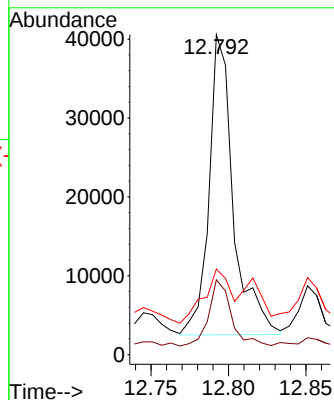
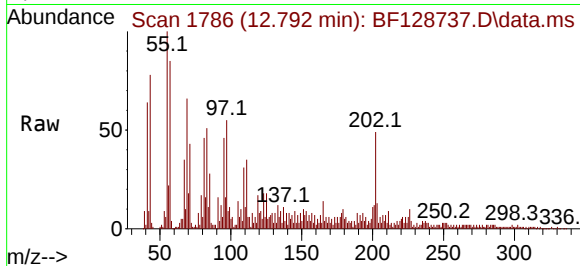




#78
 Pyrene
 Concen: 3.727 ng
 RT: 12.792 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BF128737.D
 Acq: 08 Jun 2022 16:02

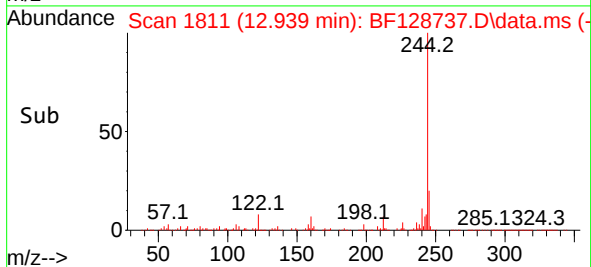
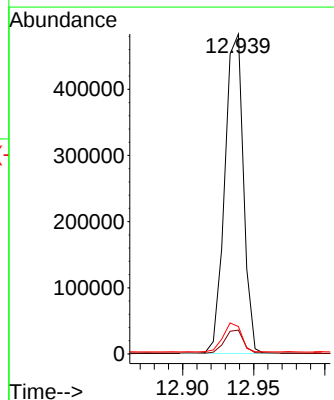
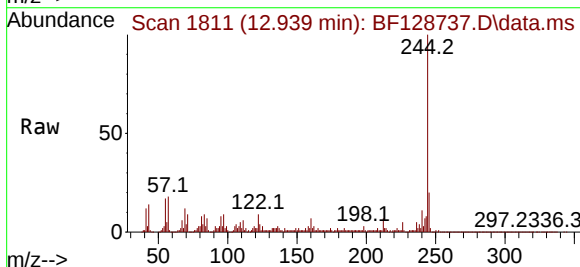
Instrument :
 BNA_F
 ClientSampleId :
 WC-14B-4-GR

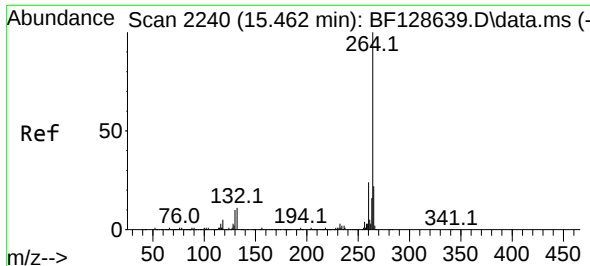
Tgt Ion:202 Resp: 41637
 Ion Ratio Lower Upper
 202 100
 200 23.4 17.7 26.5
 203 26.7 14.6 21.8#



#79
 Terphenyl-d14
 Concen: 50.986 ng
 RT: 12.939 min Scan# 1811
 Delta R.T. 0.006 min
 Lab File: BF128737.D
 Acq: 08 Jun 2022 16:02

Tgt Ion:244 Resp: 440538
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.1 9.1
 122 8.6 8.8 13.2#

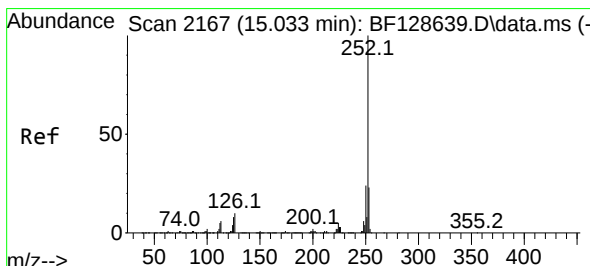
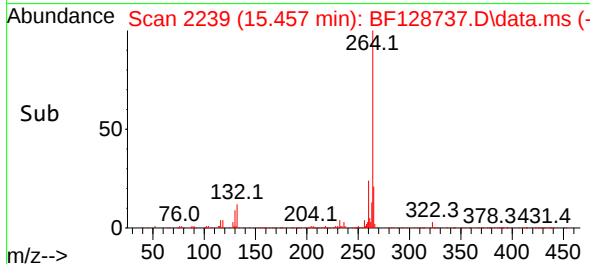
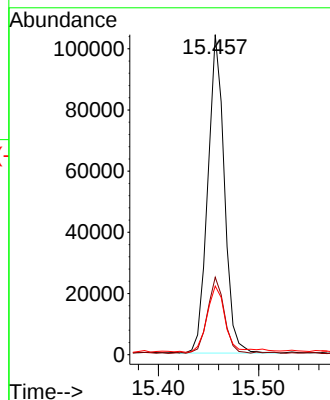
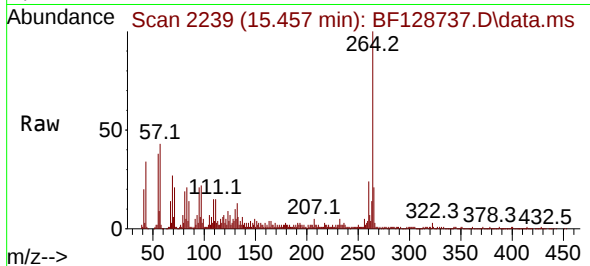




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.457 min Scan# 2166
Delta R.T. 0.012 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

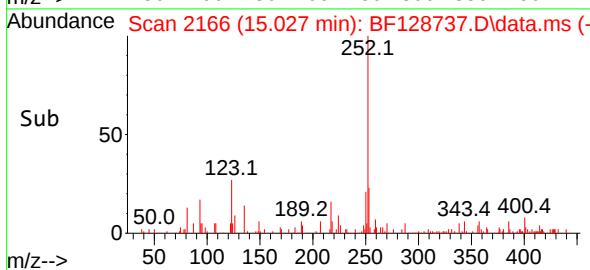
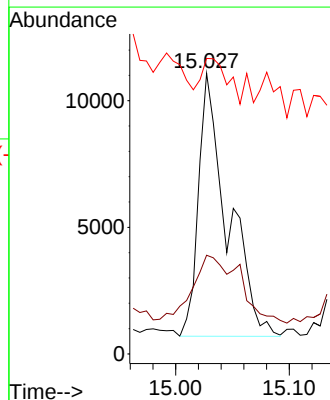
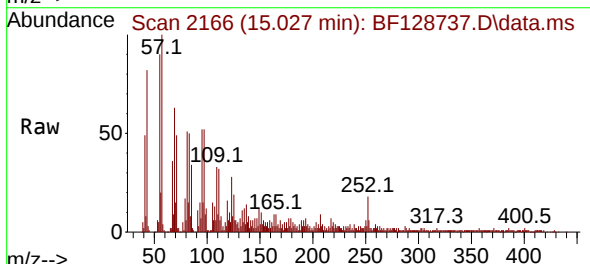
Instrument :
BNA_F
ClientSampleId :
WC-14B-4-GR

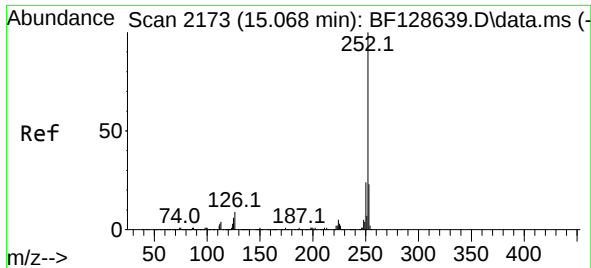
Tgt Ion:264 Resp: 119464
Ion Ratio Lower Upper
264 100
260 24.2 18.4 27.6
265 21.5 17.2 25.8



#88
Benzo(b)fluoranthene
Concen: 2.423 ng
RT: 15.027 min Scan# 2166
Delta R.T. 0.006 min
Lab File: BF128737.D
Acq: 08 Jun 2022 16:02

Tgt Ion:252 Resp: 18494
Ion Ratio Lower Upper
252 100
253 35.2 17.7 26.5#
125 105.3 8.0 12.0#





#89

Benzo(k)fluoranthene

Concen: 2.575 ng

RT: 15.027 min Scan# 21

Delta R.T. -0.024 min

Lab File: BF128737.D

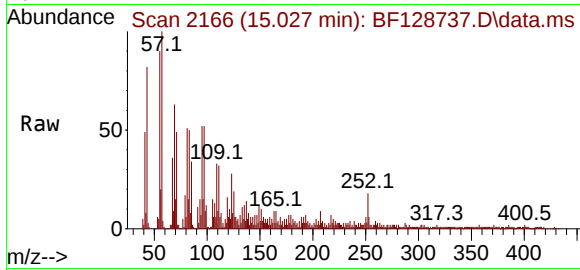
Acq: 08 Jun 2022 16:02

Instrument :

BNA_F

ClientSampleId :

WC-14B-4-GR



Tgt Ion:252 Resp: 18494

Ion Ratio Lower Upper

252 100

253 35.2 17.8 26.6#

125 105.3 8.3 12.5#

