

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125639.D
 Acq On : 25 Sep 2021 00:58
 Operator : JU/CG
 Sample : M3730-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FLOODL

Quant Time: Sep 25 03:02:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 15:38:32 2021
 Response via : Initial Calibration

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

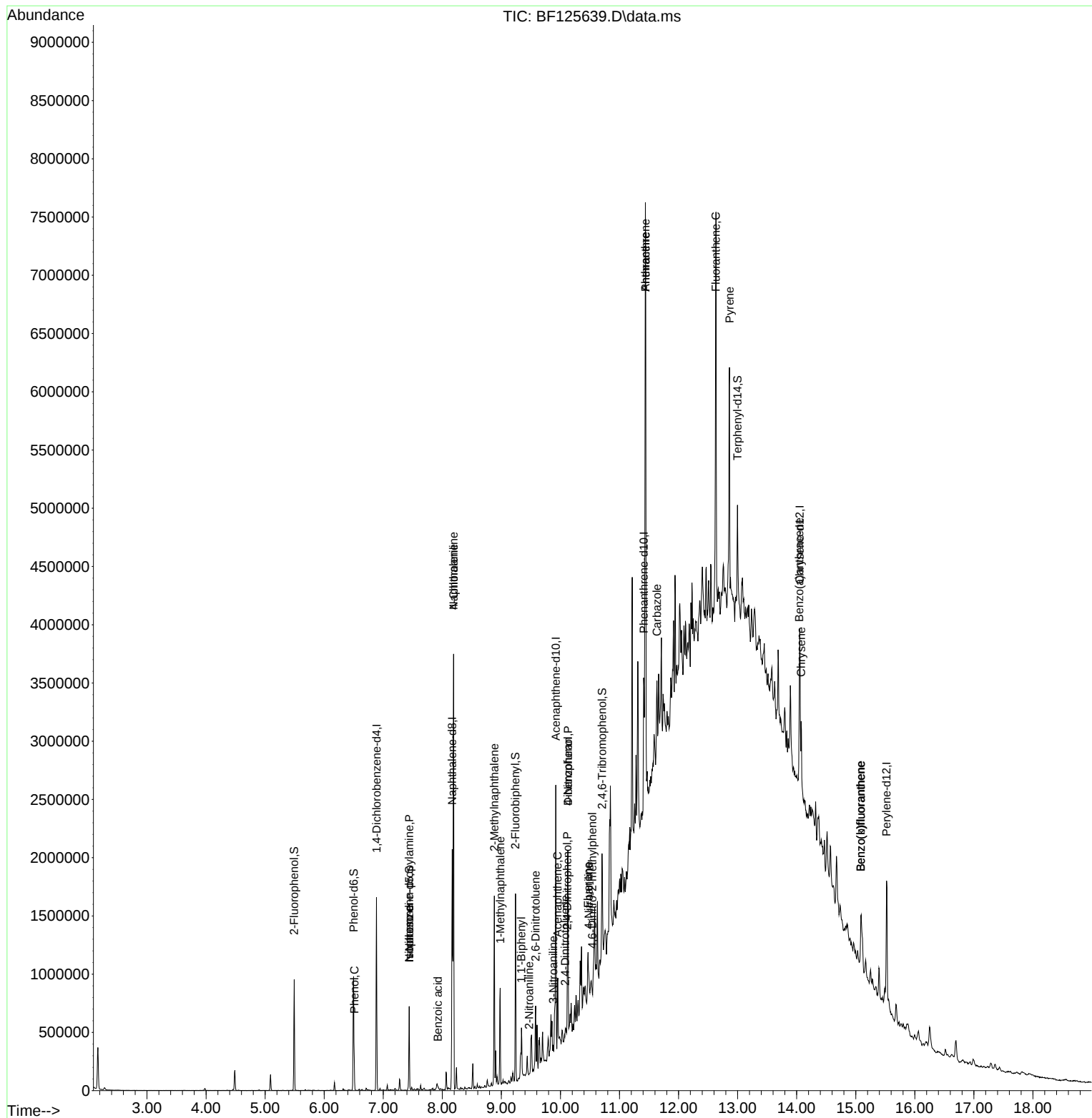
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.886	152	238617	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	932717	20.000	ng	# 0.00
39) Acenaphthene-d10	9.922	164	433366	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	563881	20.000	ng	# 0.00
76) Chrysene-d12	14.051	240	428508	20.000	ng	0.00
86) Perylene-d12	15.521	264	513924	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	257240	17.762	ng	-0.01
7) Phenol-d6	6.498	99	346620	17.802	ng	-0.01
23) Nitrobenzene-d5	7.439	82	198906	14.875	ng	-0.01
42) 2,4,6-Tribromophenol	10.704	330	58911	14.580	ng	-0.01
45) 2-Fluorobiphenyl	9.239	172	436861	5.620	ng	-0.01
79) Terphenyl-d14	12.998	244	283105	11.441	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.434	77	399	Below Cal	#	33
10) Phenol	6.510	94	77834	3.954	ng	87
19) n-Nitroso-di-n-propyla...	7.439	70	25051	2.260	ng	# 52
25) Isophorone	7.439	82	197204	6.585	ng	# 59
31) Naphthalene	8.192	128	1620389	33.835	ng	99
32) Benzoic acid	7.928	122	6537	9.177	ng	# 33
33) 4-Chloroaniline	8.192	127	214740	10.690	ng	# 37
37) 2-Methylnaphthalene	8.880	142	404612	12.457	ng	99
38) 1-Methylnaphthalene	8.980	142	222290	7.242	ng	96
46) 1,1'-Biphenyl	9.339	154	111851	3.500	ng	98
48) 2-Nitroaniline	9.469	65	260	4.195	ng	# 60
51) 2,6-Dinitrotoluene	9.580	165	2769	4.543	ng	# 1
52) Acenaphthene	9.951	154	121699	4.874	ng	96
53) 3-Nitroaniline	9.880	138	2715	3.517	ng	# 26
54) 2,4-Dinitrophenol	10.116	184	164	4.502	ng	# 1
55) Dibenzofuran	10.127	168	615752	16.436	ng	95
56) 4-Nitrophenol	10.127	139	227638	42.329	ng	# 13
57) 2,4-Dinitrotoluene	10.080	165	2979	5.164	ng	# 27
58) Fluorene	10.469	166	75009	2.572	ng	# 98
62) 4-Nitroaniline	10.480	138	3114	2.345	ng	85
65) 4,6-Dinitro-2-methylph...	10.539	198	453	9.147	ng	# 1
71) Phenanthrene	11.439	178	2500512	79.079	ng	94
72) Anthracene	11.439	178	2500512	80.028	ng	94
73) Carbazole	11.633	167	231905	7.542	ng	# 94
75) Fluoranthene	12.633	202	1618181	47.883	ng	97
78) Pyrene	12.863	202	1062500	27.437	ng	97
81) Benzo(a)anthracene	14.045	228	261122	8.971	ng	97
83) Chrysene	14.074	228	310410	10.627	ng	95
88) Benzo(b)fluoranthene	15.086	252	303588	8.431	ng	# 92
89) Benzo(k)fluoranthene	15.086	252	303588	8.800	ng	# 92

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

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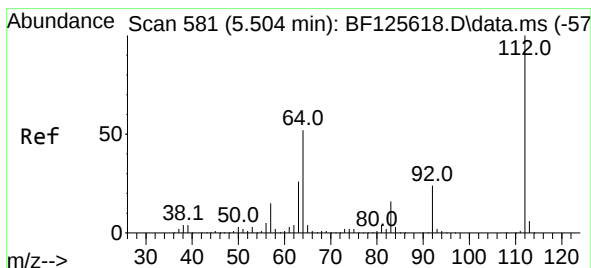
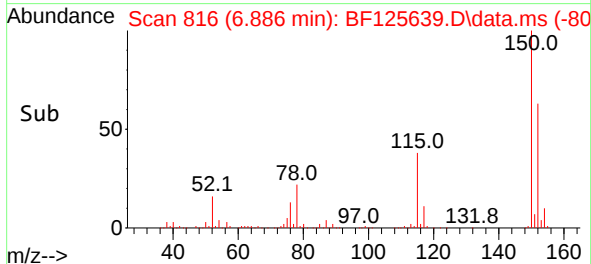
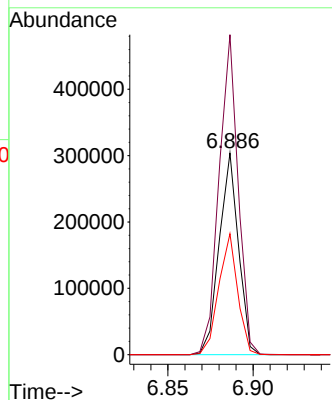
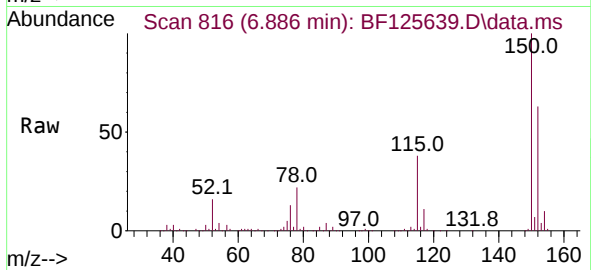




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

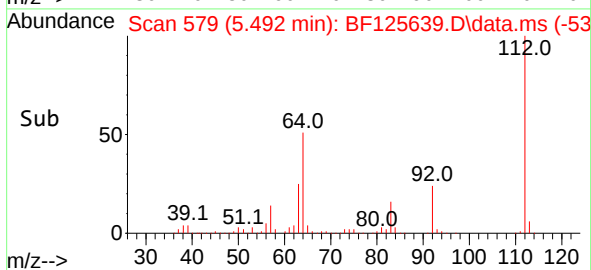
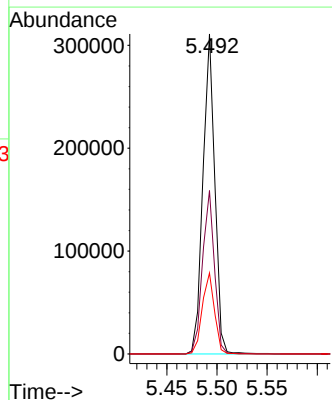
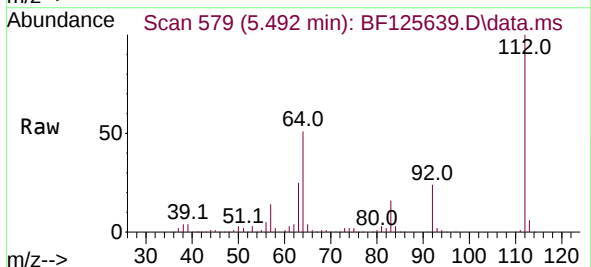
Instrument :
BNA_F
ClientSampleId :
FLOODL

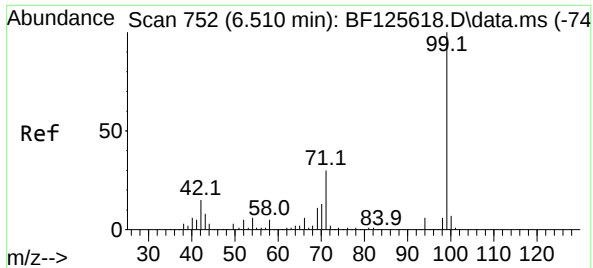
Tgt Ion:152 Resp: 238617
Ion Ratio Lower Upper
152 100
150 158.8 117.6 176.4
115 60.1 47.1 70.7



#5
2-Fluorophenol
Concen: 17.762 ng
RT: 5.492 min Scan# 579
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:112 Resp: 257240
Ion Ratio Lower Upper
112 100
64 51.1 44.2 66.2
63 25.3 26.2 39.2#

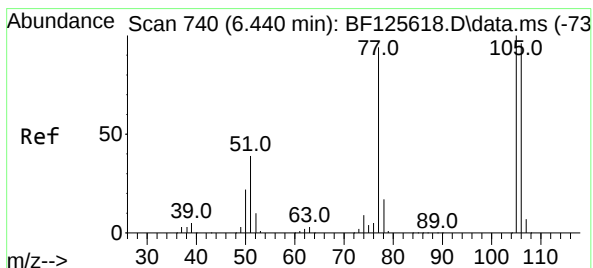
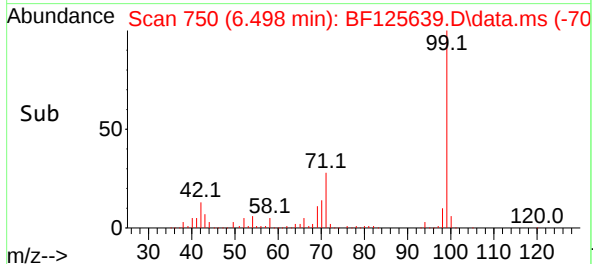
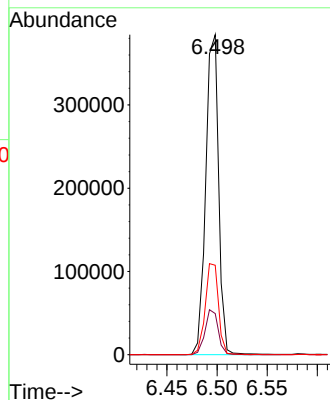
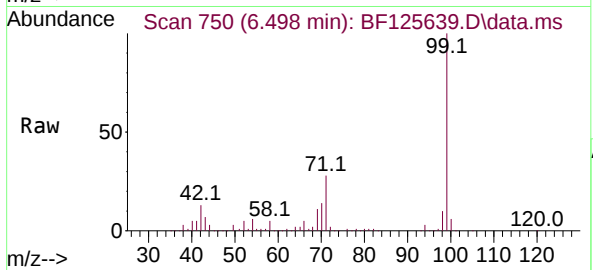




#7
Phenol-d6
Concen: 17.802 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

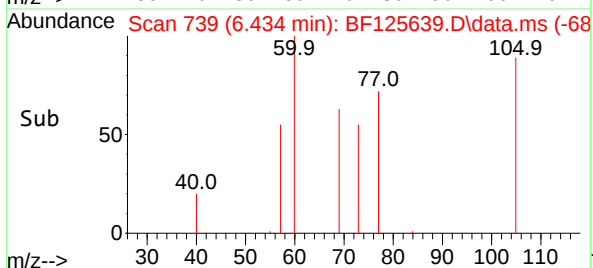
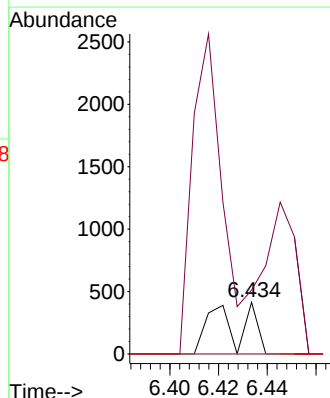
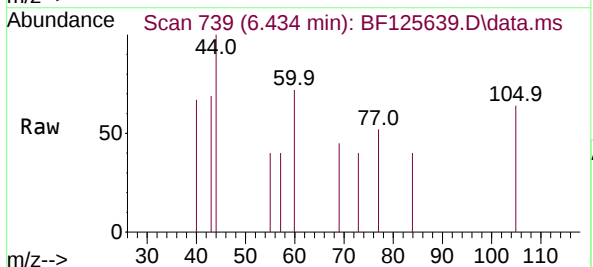
Instrument :
BNA_F
ClientSampleId :
FLOORDL

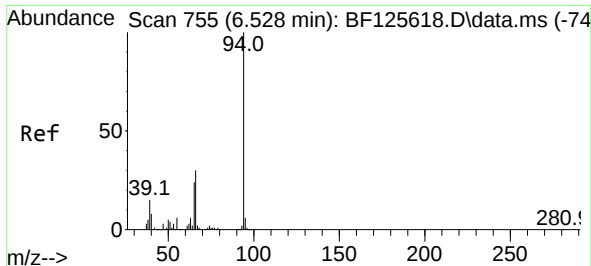
Tgt Ion: 99 Resp: 346620
Ion Ratio Lower Upper
99 100
42 12.9 23.5 35.3#
71 28.0 25.6 38.4



#9
Benzaldehyde
Concen: Below Cal
RT: 6.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion: 77 Resp: 399
Ion Ratio Lower Upper
77 100
105 123.7 75.9 115.9#
106 0.0 84.0 124.0#

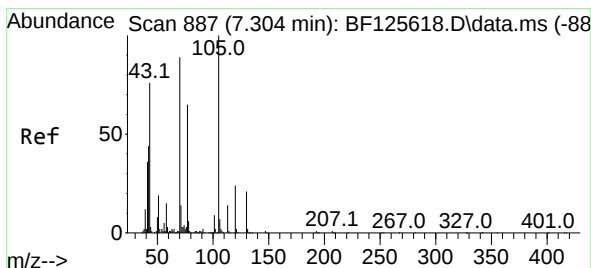
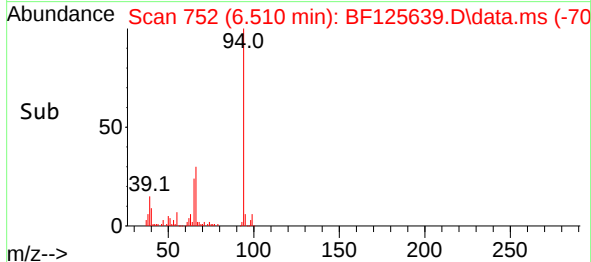
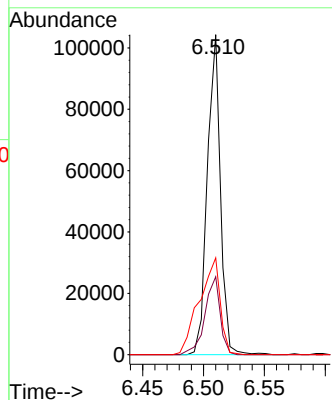
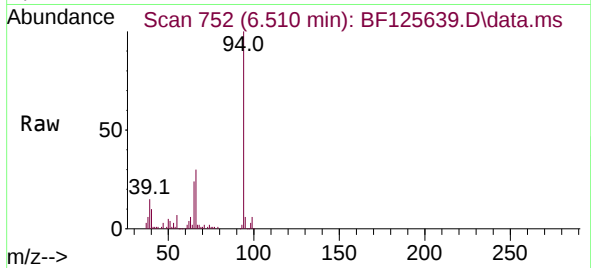




#10
Phenol
Concen: 3.954 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.018 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

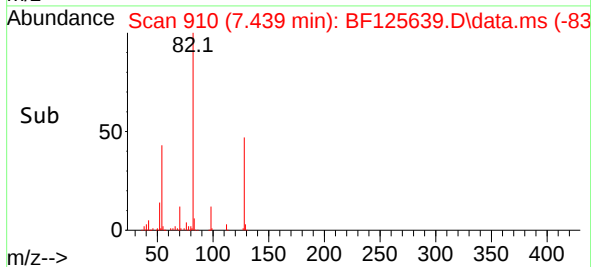
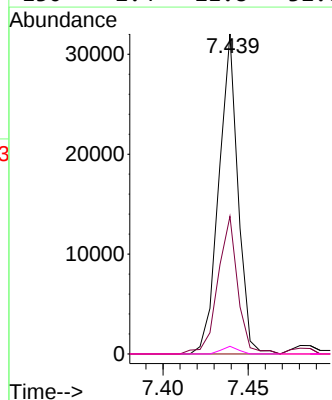
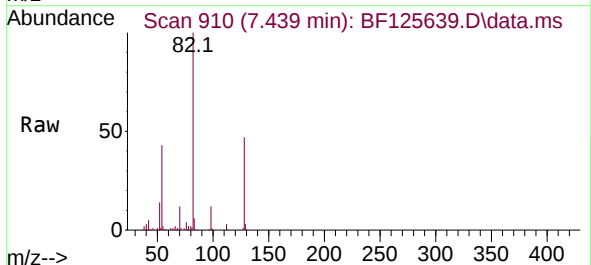
Instrument :
BNA_F
ClientSampleId :
FLOODL

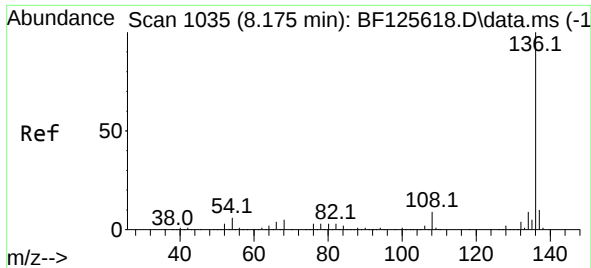
Tgt Ion: 94 Resp: 77834
Ion Ratio Lower Upper
94 100
65 24.4 9.3 49.3
66 30.3 20.3 60.3



#19
n-Nitroso-di-n-propylamine
Concen: 2.260 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.135 min
Lab File: BF125639.D
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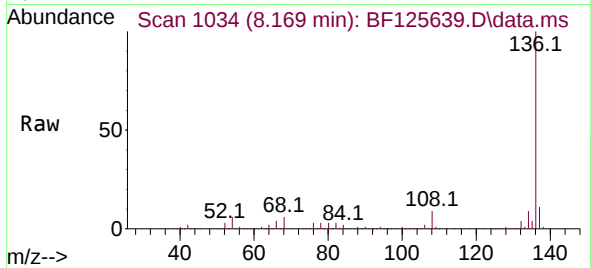
Tgt Ion: 70 Resp: 25051
Ion Ratio Lower Upper
70 100
42 43.0 72.2 108.2#
101 0.0 7.8 11.8#
130 2.4 21.8 32.6#



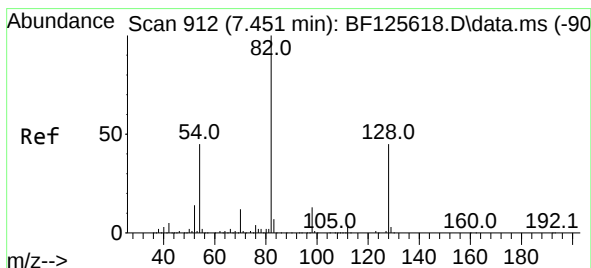
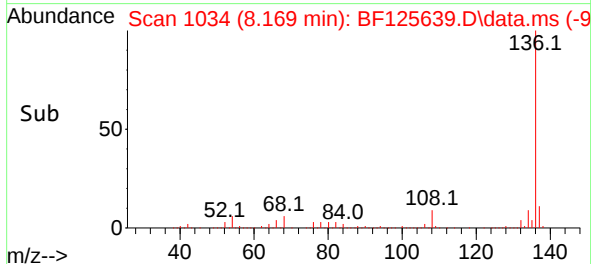
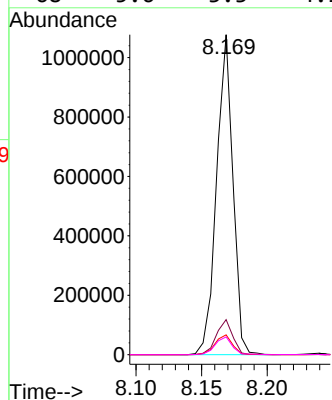


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Instrument :
BNA_F
ClientSampleId :
FLOODL

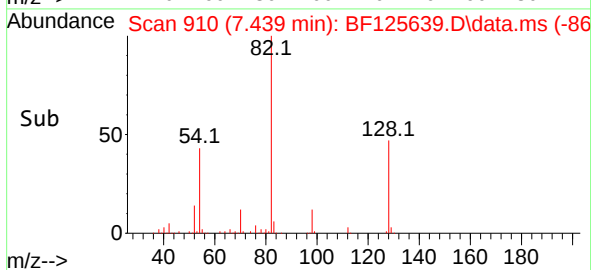
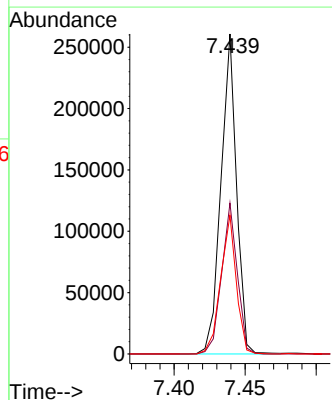
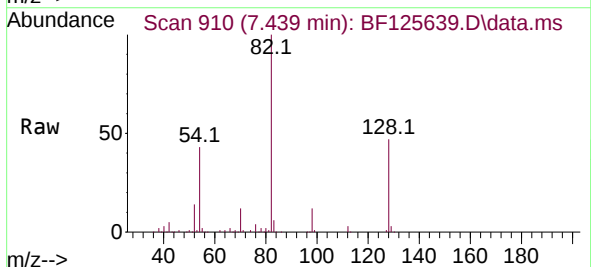


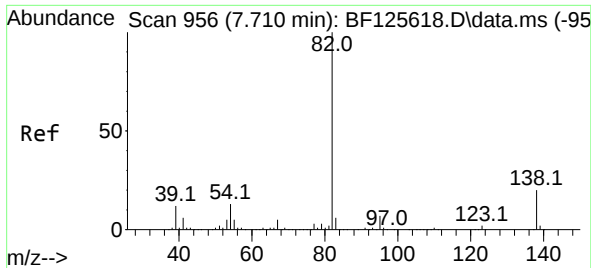
Tgt Ion:	136	Resp:	932717
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.6
54	6.2	6.4	9.6#
68	5.6	3.3	4.9#



#23
Nitrobenzene-d5
Concen: 14.875 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:	82	Resp:	198906
Ion Ratio	Lower	Upper	
82	100		
128	47.1	40.6	60.8
54	43.4	49.6	74.4#

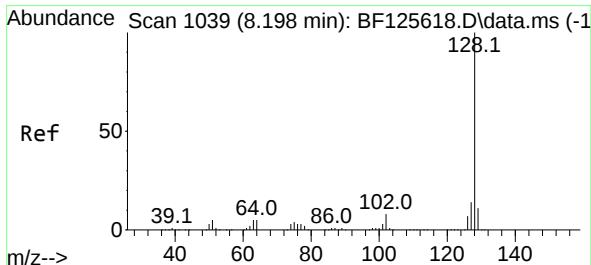
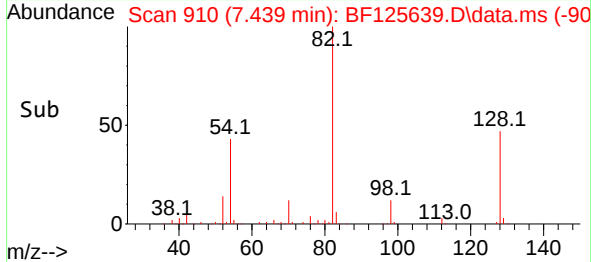
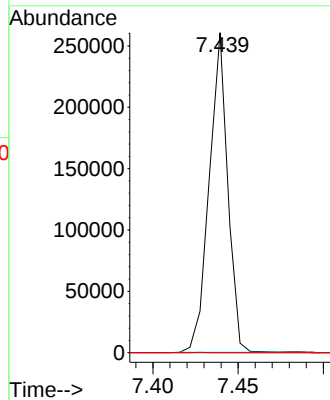
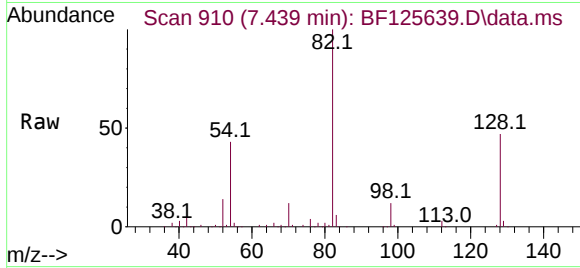




#25
Isophorone
Concen: 6.585 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.271 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

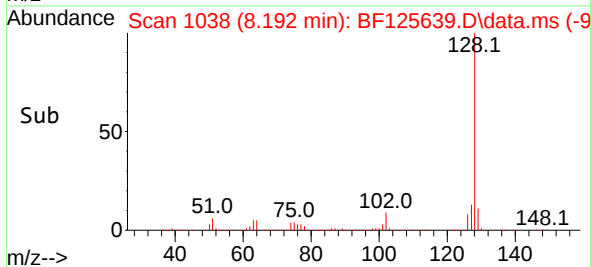
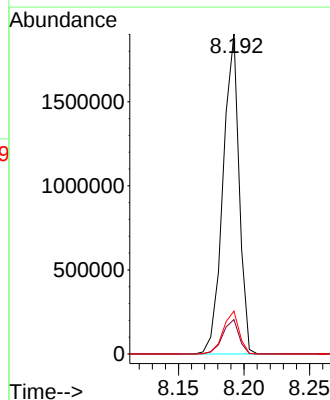
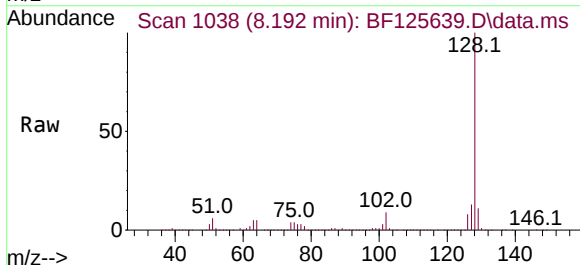
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BNA_F
ClientSampleId :
FLOODL

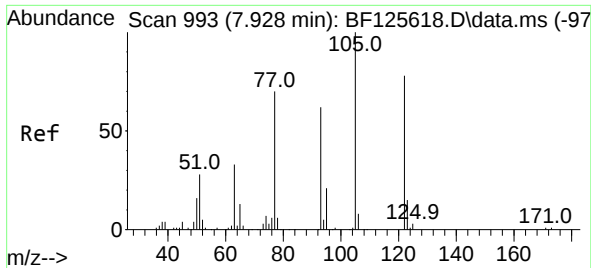
Tgt Ion: 82 Resp: 197204
Ion Ratio Lower Upper
82 100
95 0.0 6.5 9.7#
138 0.0 18.4 27.6#



#31
Naphthalene
Concen: 33.835 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion: 128 Resp: 1620389
Ion Ratio Lower Upper
128 100
129 10.7 9.4 14.0
127 13.4 10.9 16.3

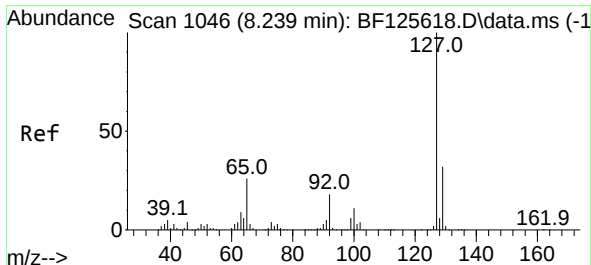
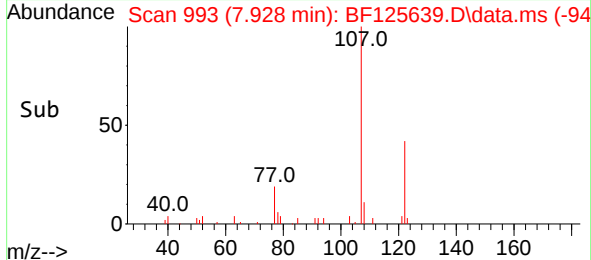
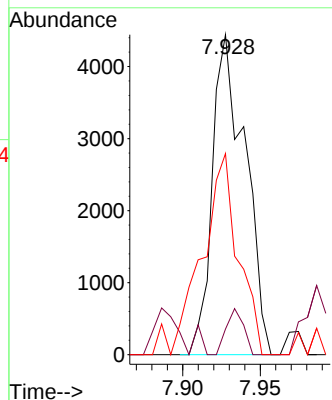
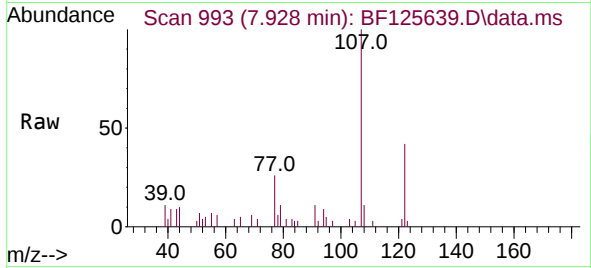




#32
Benzoic acid
Concen: 9.177 ng
RT: 7.928 min Scan# 993
Delta R.T. -0.000 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

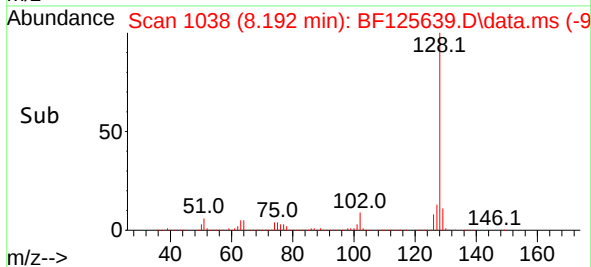
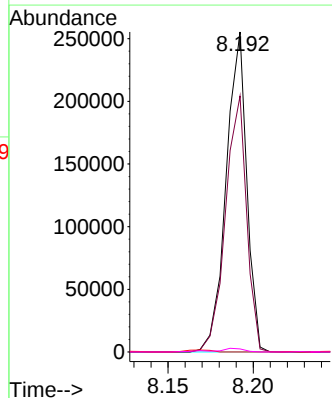
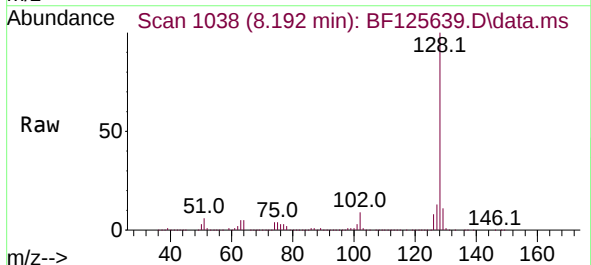
Instrument :
BNA_F
ClientSampled :
FLOORDL

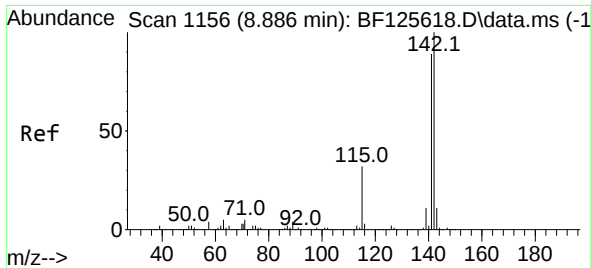
Tgt Ion:122 Resp: 6537
Ion Ratio Lower Upper
122 100
105 8.0 97.6 137.6#
77 62.8 59.6 99.6



#33
4-Chloroaniline
Concen: 10.690 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.047 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:127 Resp: 214740
Ion Ratio Lower Upper
127 100
129 80.0 25.7 38.5#
65 0.0 21.2 31.8#
92 0.9 14.0 21.0#

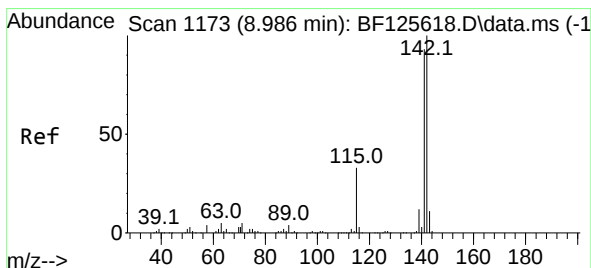
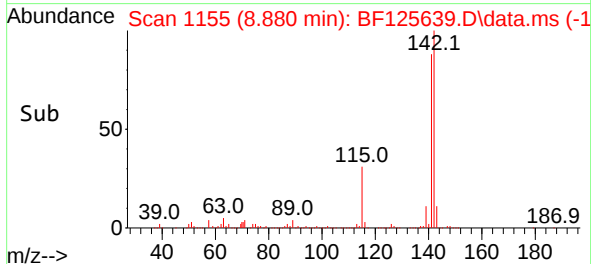
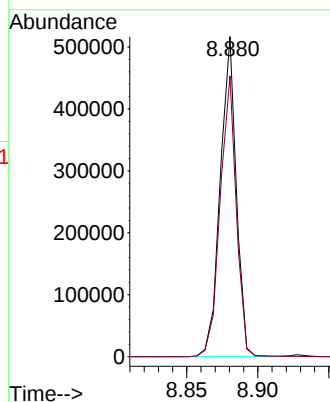
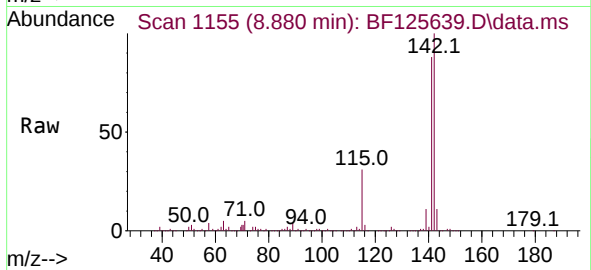




#37
2-Methylnaphthalene
Concen: 12.457 ng
RT: 8.880 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

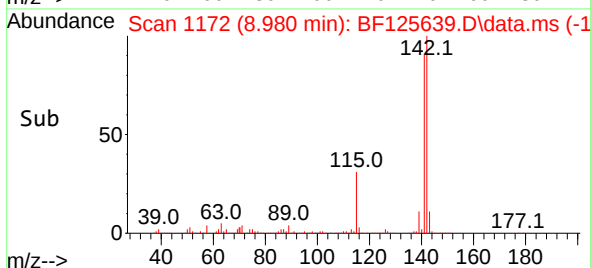
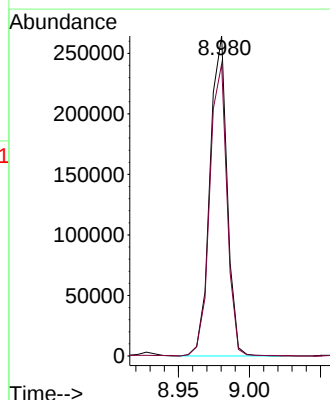
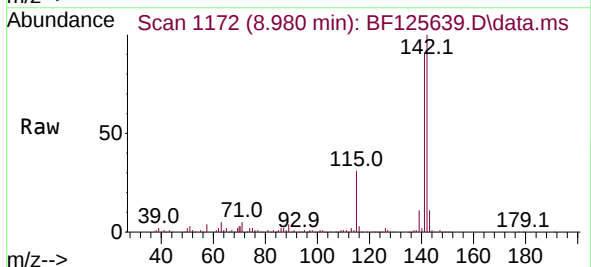
Instrument :
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ClientSampleId :
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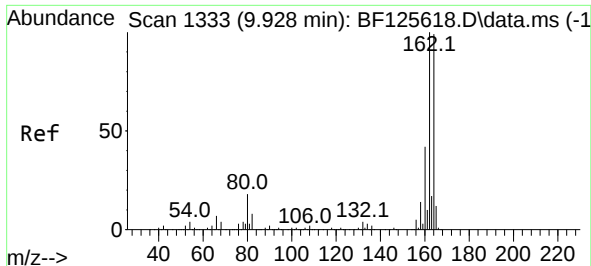
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Ion Ratio Lower Upper
142 100
141 87.8 71.2 106.8



#38
1-Methylnaphthalene
Concen: 7.242 ng
RT: 8.980 min Scan# 1172
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:142 Resp: 222290
Ion Ratio Lower Upper
142 100
141 91.3 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.922 min Scan# 1332

Delta R.T. -0.006 min

Lab File: BF125639.D

Acq: 25 Sep 2021 00:58

Tgt Ion:164 Resp: 433366

Ion Ratio Lower Upper

164 100

162 102.5 81.3 121.9

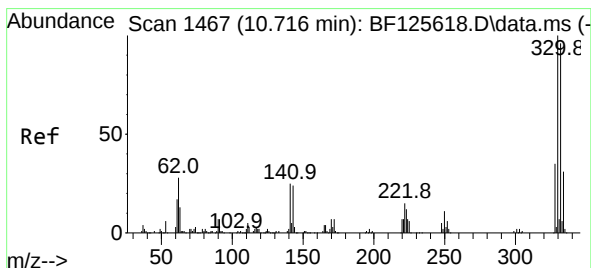
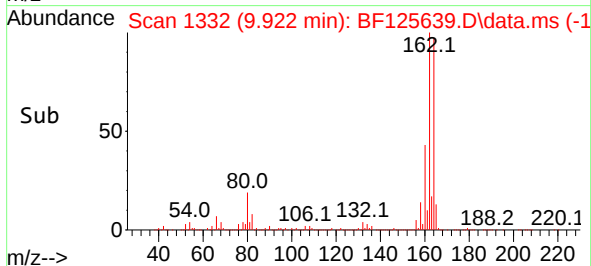
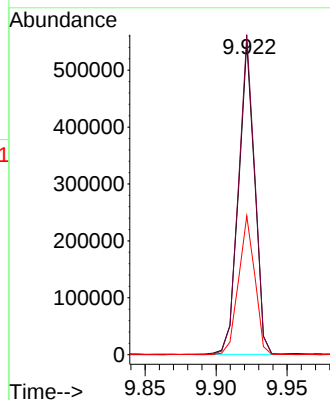
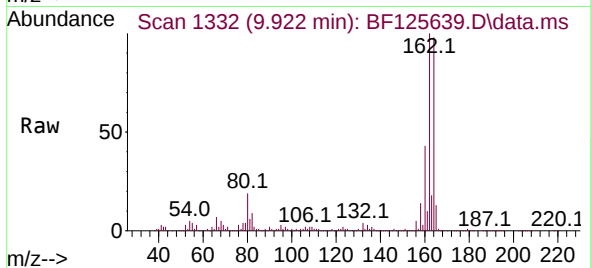
160 44.5 38.0 57.0

Instrument :

BNA_F

ClientSampleId :

FLOORDL



#42

2,4,6-Tribromophenol

Concen: 14.580 ng

RT: 10.704 min Scan# 1465

Delta R.T. -0.012 min

Lab File: BF125639.D

Acq: 25 Sep 2021 00:58

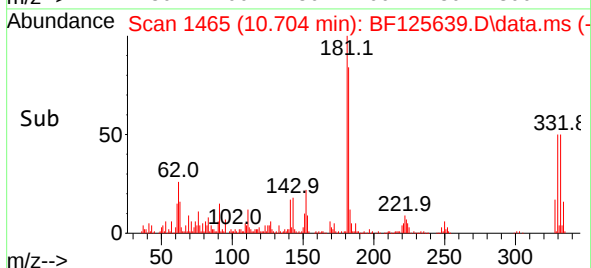
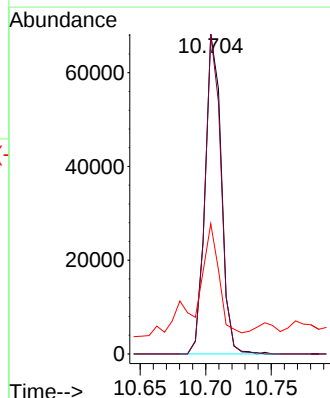
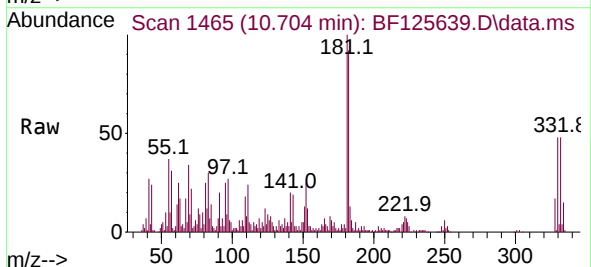
Tgt Ion:330 Resp: 58911

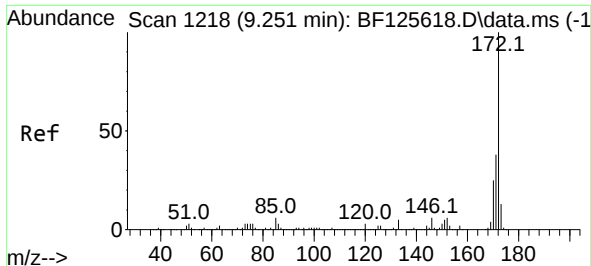
Ion Ratio Lower Upper

330 100

332 98.0 76.2 114.4

141 47.8 44.6 66.8

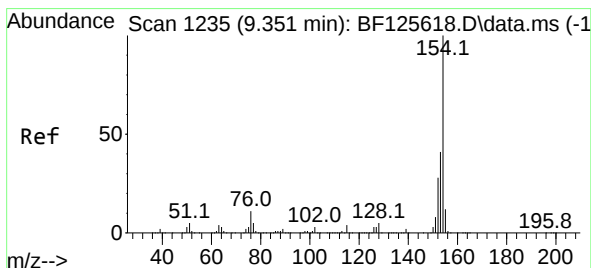
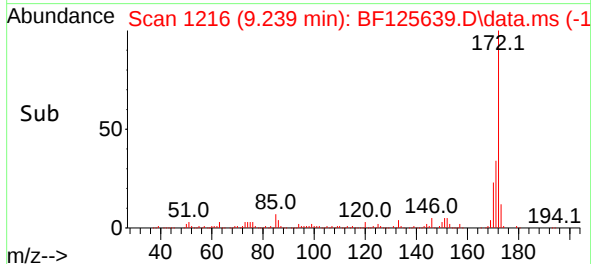
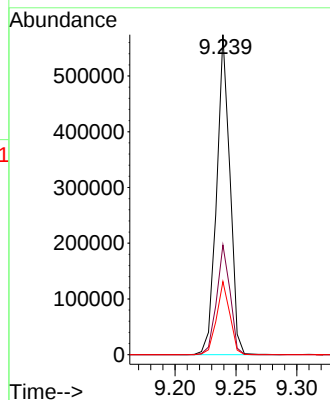
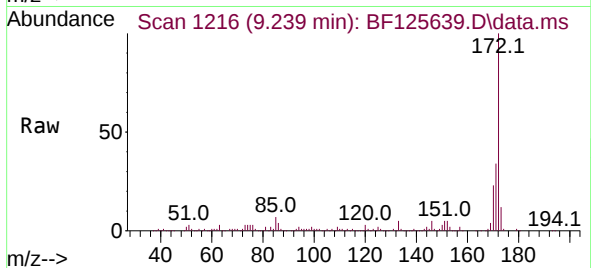




#45
2-Fluorobiphenyl
Concen: 5.620 ng
RT: 9.239 min Scan# 1216
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

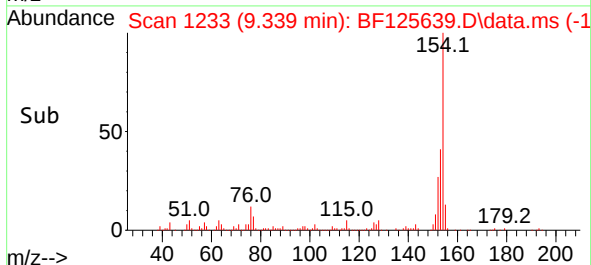
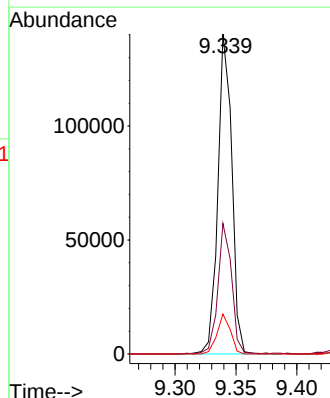
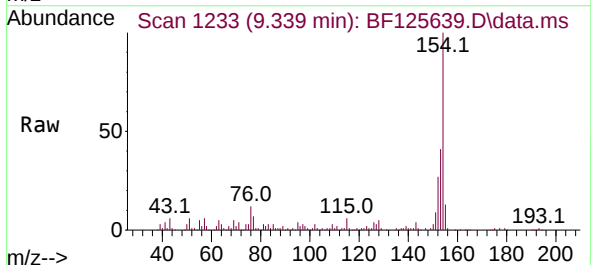
Instrument :
BNA_F
ClientSampleId :
FLOODL

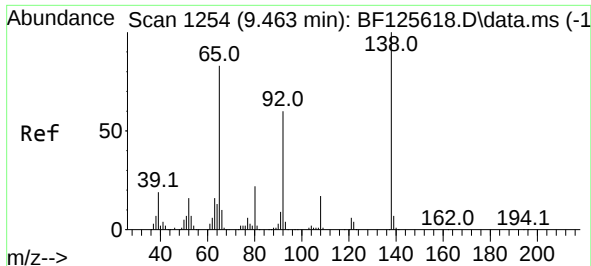
Tgt Ion:172 Resp: 436861
Ion Ratio Lower Upper
172 100
171 34.3 26.5 39.7
170 22.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 3.500 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:154 Resp: 111851
Ion Ratio Lower Upper
154 100
153 40.8 20.0 60.0
76 12.5 0.0 30.3

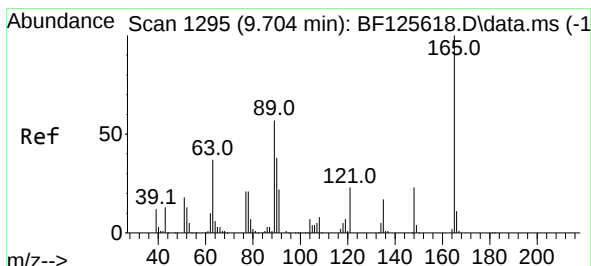
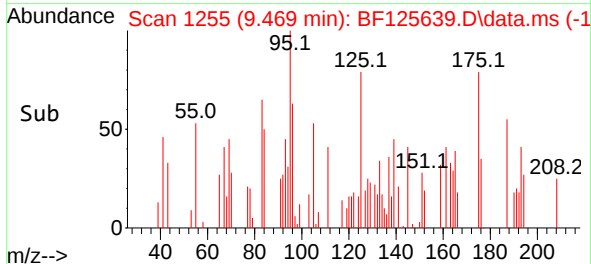
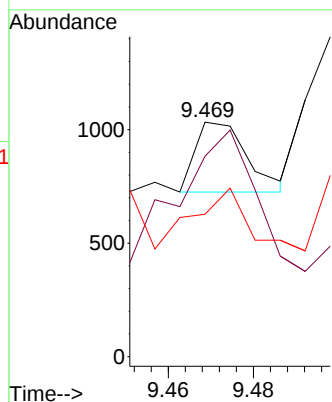
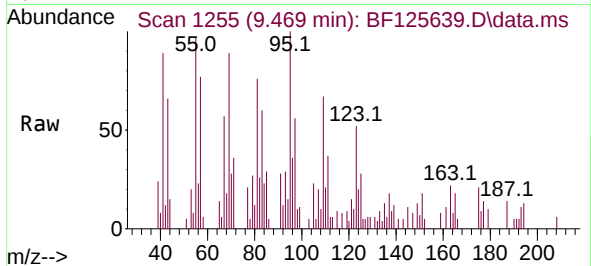




#48
2-Nitroaniline
Concen: 4.195 ng
RT: 9.469 min Scan# 1255
Delta R.T. 0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

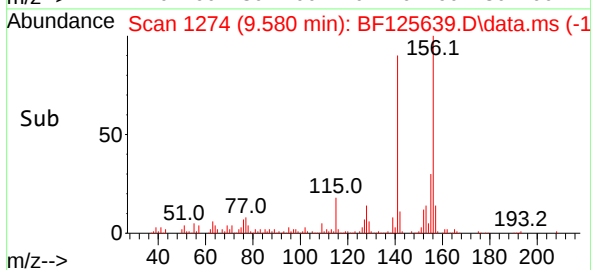
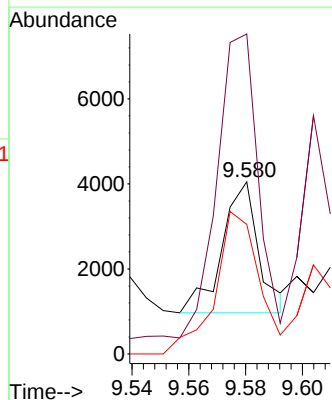
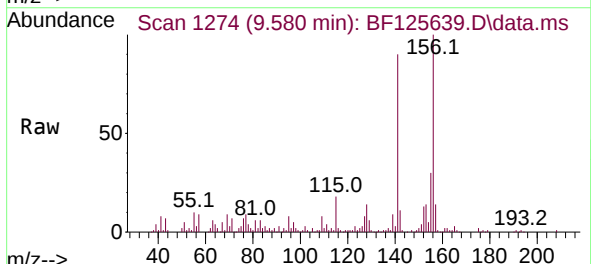
Instrument :
BNA_F
ClientSampleId :
FLOODL

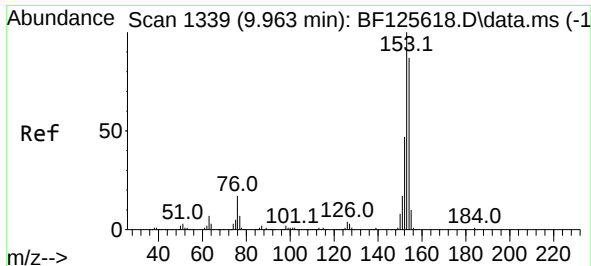
Tgt Ion:	65	Resp:	260
Ion Ratio	Lower	Upper	
65	100		
92	85.5	55.5	83.3#
138	60.7	93.5	140.3#



#51
2,6-Dinitrotoluene
Concen: 4.543 ng
RT: 9.580 min Scan# 1274
Delta R.T. -0.124 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:	165	Resp:	2769
Ion Ratio	Lower	Upper	
165	100		
63	185.9	42.6	63.8#
89	75.3	40.6	60.8#

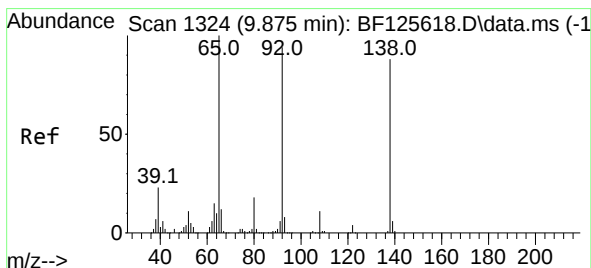
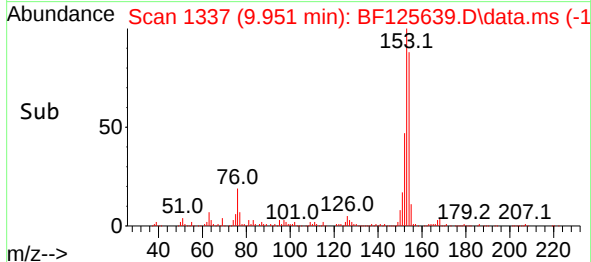
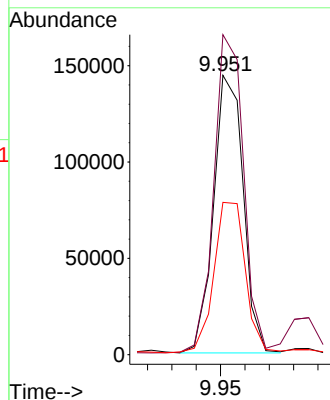
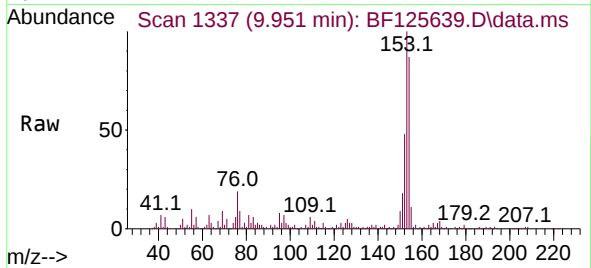




#52
Acenaphthene
Concen: 4.874 ng
RT: 9.951 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

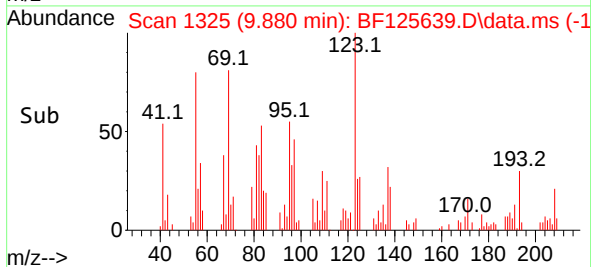
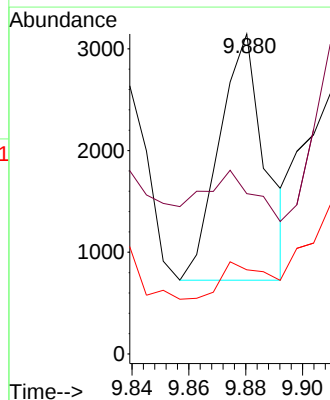
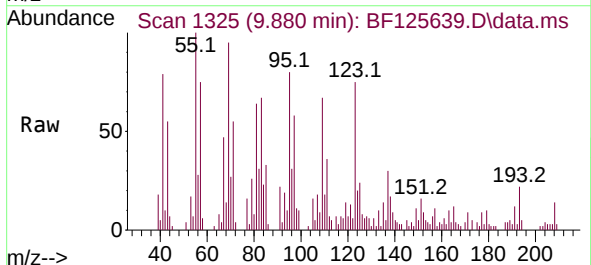
Instrument :
BNA_F
ClientSampled :
FLOODL

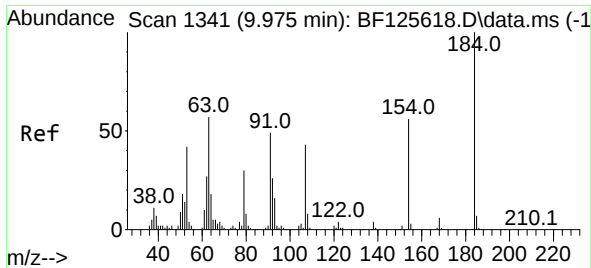
Tgt Ion:154 Resp: 121699
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 54.5 40.5 60.7



#53
3-Nitroaniline
Concen: 3.517 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.005 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:138 Resp: 2715
Ion Ratio Lower Upper
138 100
108 50.1 9.3 13.9#
92 26.3 76.5 114.7#

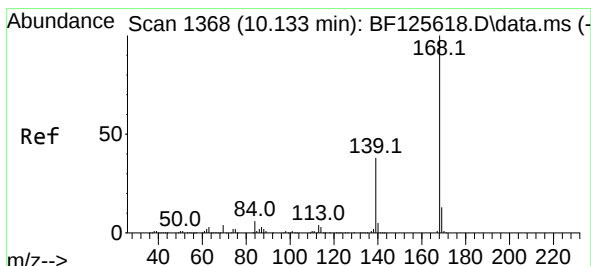
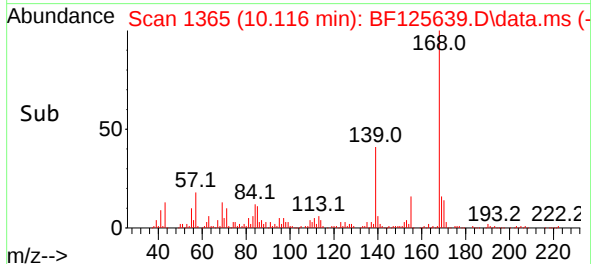
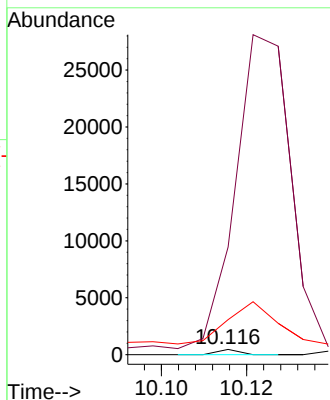
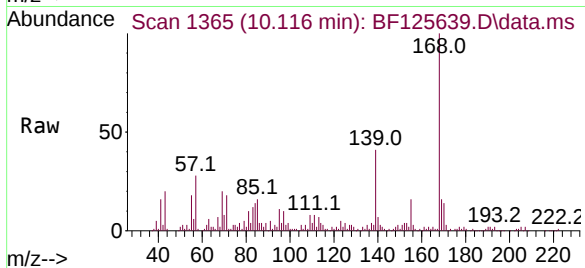




#54
2,4-Dinitrophenol
Concen: 4.502 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.141 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

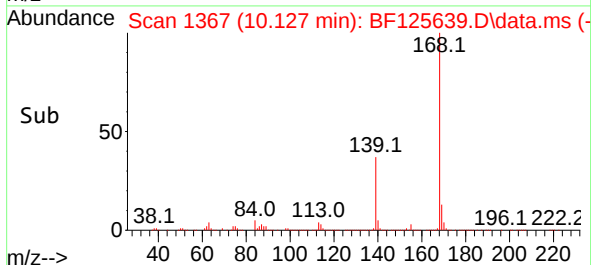
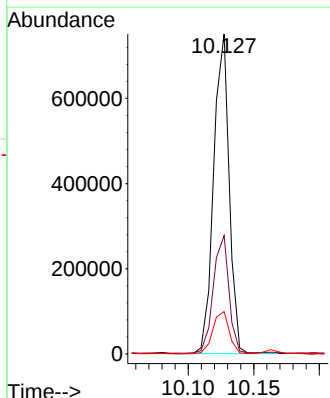
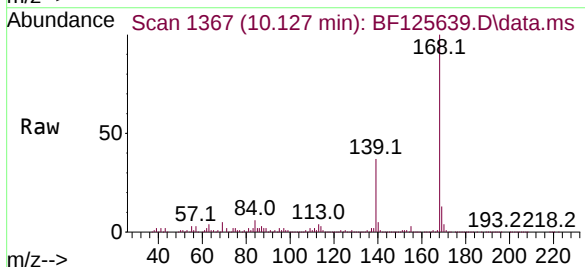
Instrument :
BNA_F
ClientSampled :
FLOODL

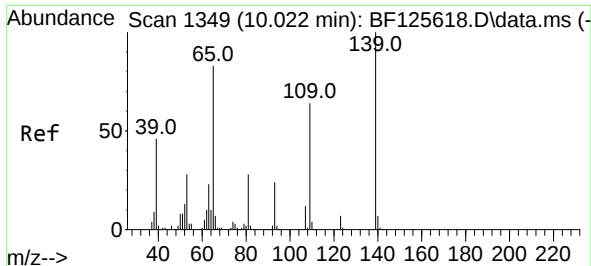
Tgt Ion:184 Resp: 164
Ion Ratio Lower Upper
184 100
63 2030.3 59.3 88.9#
154 660.9 68.6 102.8#



#55
Dibenzofuran
Concen: 16.436 ng
RT: 10.127 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:168 Resp: 615752
Ion Ratio Lower Upper
168 100
139 37.0 32.7 49.1
169 13.2 11.2 16.8

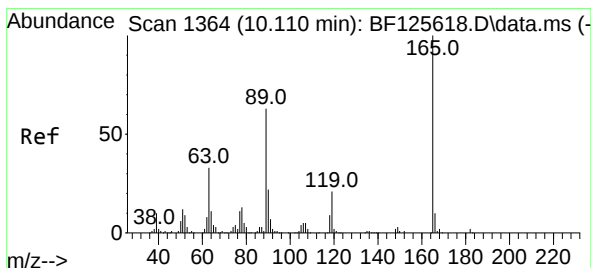
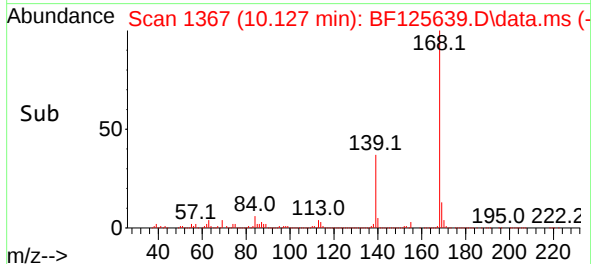
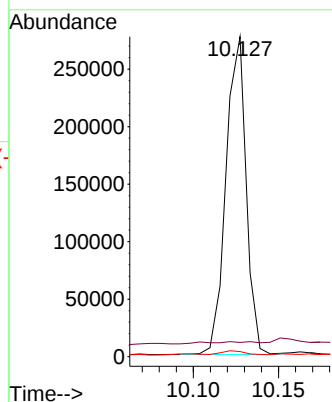
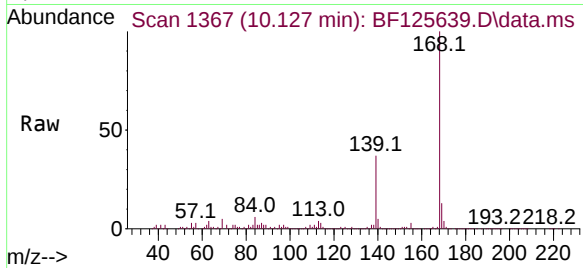




#56
4-Nitrophenol
Concen: 42.329 ng
RT: 10.127 min Scan# 1367
Delta R.T. 0.105 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

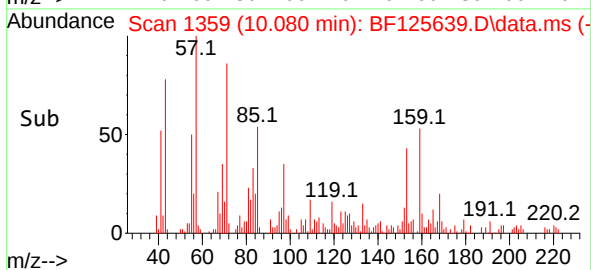
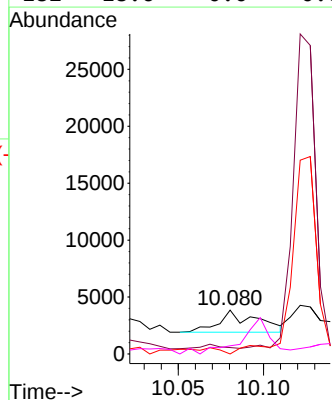
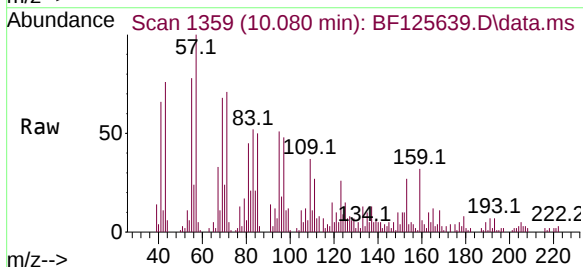
Instrument :
BNA_F
ClientSampleId :
FLOORDL

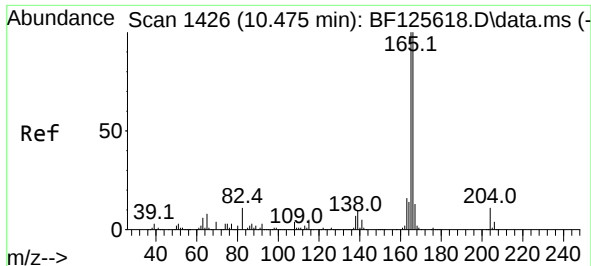
Tgt Ion:139 Resp: 227638
Ion Ratio Lower Upper
139 100
109 4.5 60.4 100.4#
65 1.6 58.4 98.4#



#57
2,4-Dinitrotoluene
Concen: 5.164 ng
RT: 10.080 min Scan# 1359
Delta R.T. -0.030 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:165 Resp: 2979
Ion Ratio Lower Upper
165 100
63 14.6 40.9 61.3#
89 0.0 59.7 89.5#
182 18.6 0.0 0.0#

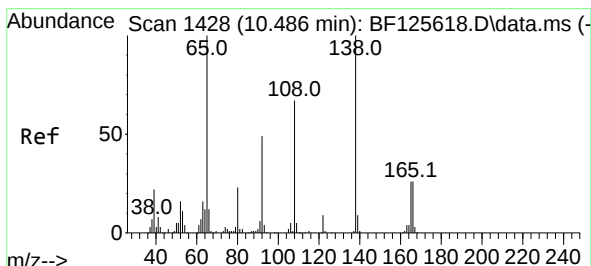
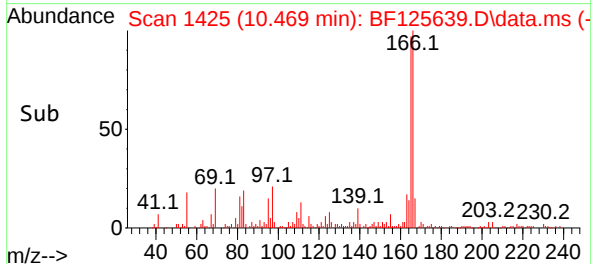
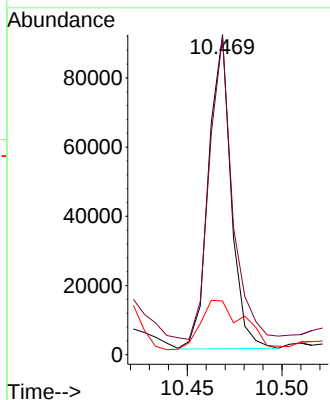
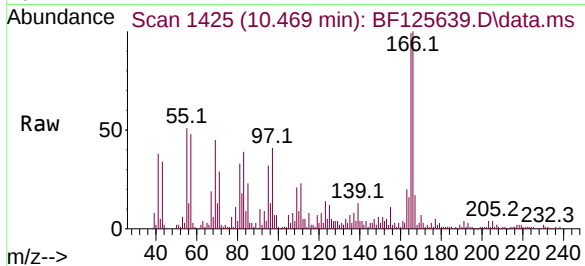




#58
Fluorene
Concen: 2.572 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

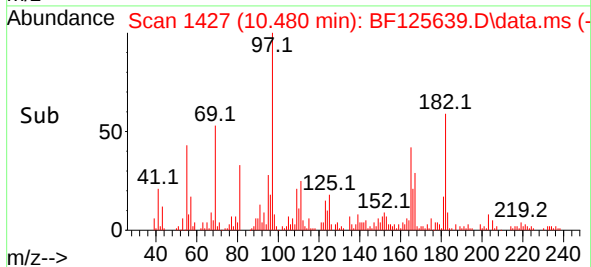
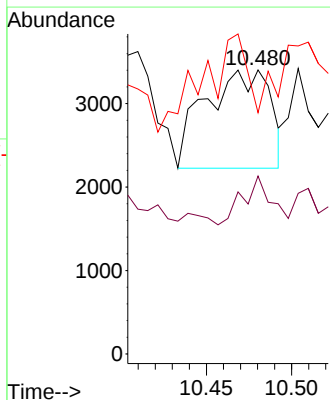
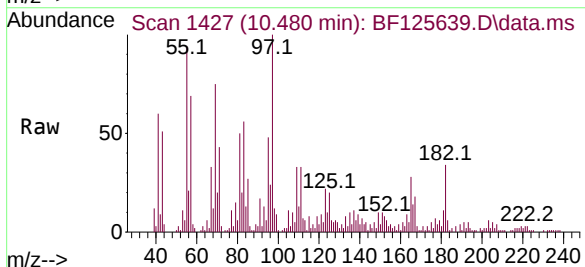
Instrument :
BNA_F
ClientSampleId :
FLOODL

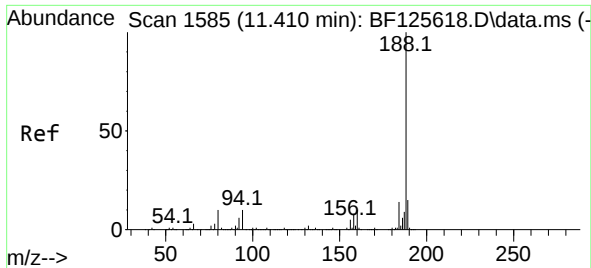
Tgt Ion:166 Resp: 75009
Ion Ratio Lower Upper
166 100
165 99.4 78.1 117.1
167 16.7 11.1 16.7#



#62
4-Nitroaniline
Concen: 2.345 ng
RT: 10.480 min Scan# 1427
Delta R.T. -0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:138 Resp: 3114
Ion Ratio Lower Upper
138 100
92 62.6 29.6 69.6
108 84.9 78.1 118.1

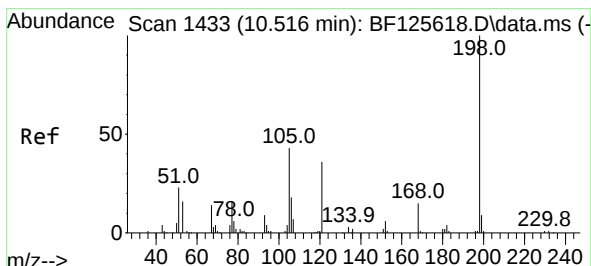
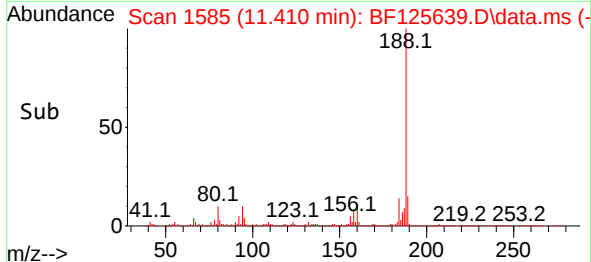
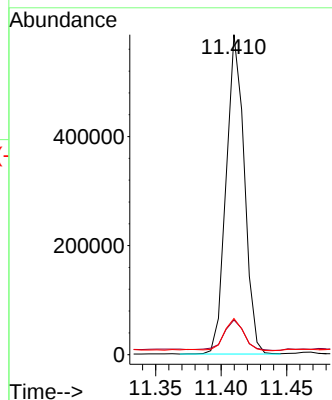
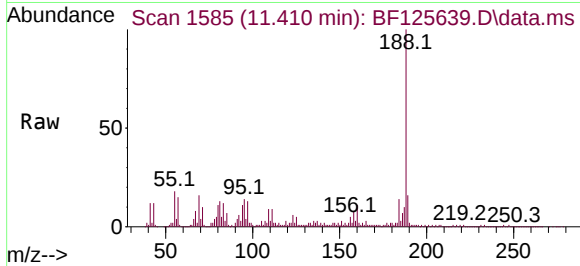




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

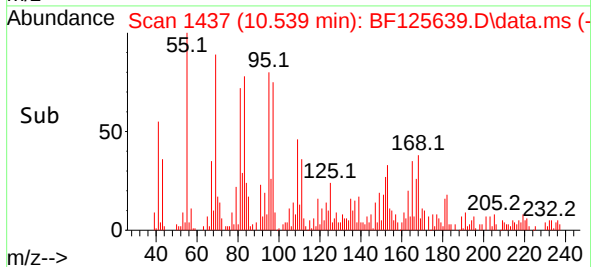
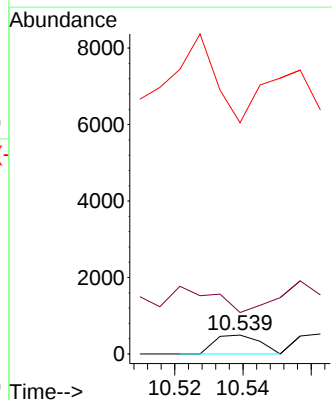
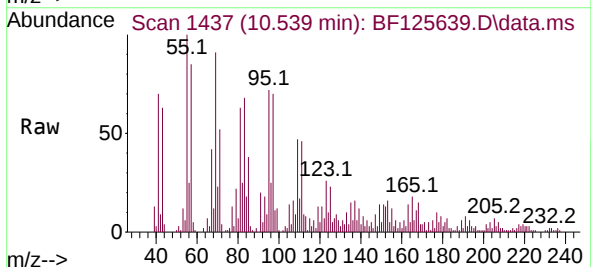
Instrument :
BNA_F
ClientSampleID :
FLOODL

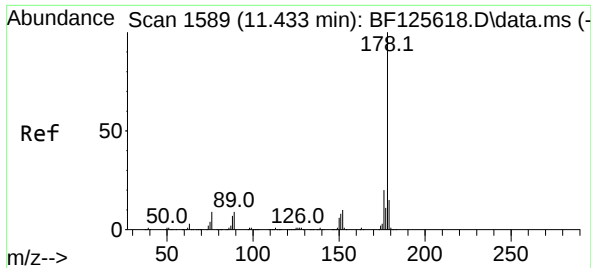
Tgt Ion:188 Resp: 563881
Ion Ratio Lower Upper
188 100
94 10.9 6.7 10.1#
80 11.3 7.5 11.3#



#65
4,6-Dinitro-2-methylphenol
Concen: 9.147 ng
RT: 10.539 min Scan# 1437
Delta R.T. 0.023 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:198 Resp: 453
Ion Ratio Lower Upper
198 100
51 218.3 45.3 85.3#
105 1219.0 30.6 70.6#

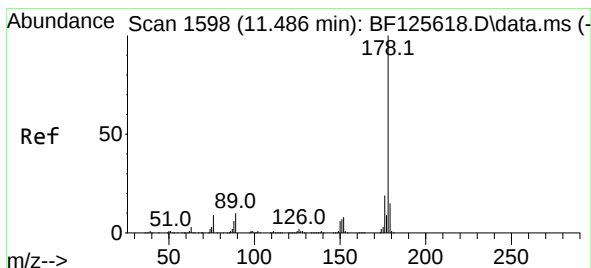
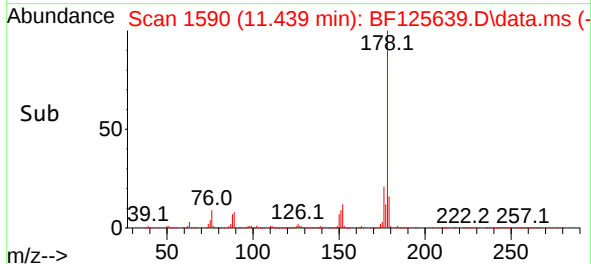
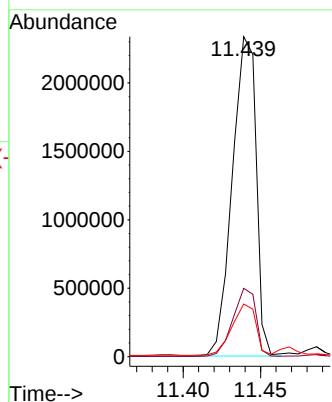
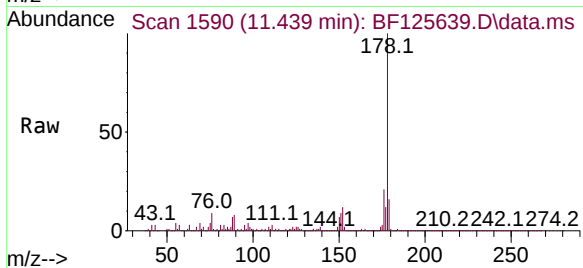




#71
Phenanthrene
Concen: 79.079 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

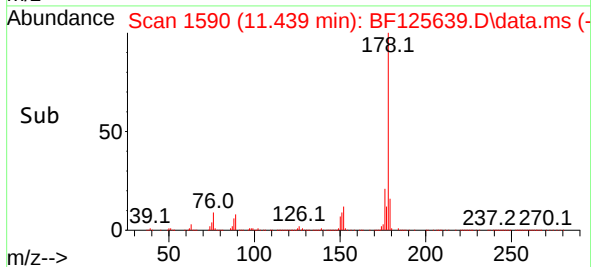
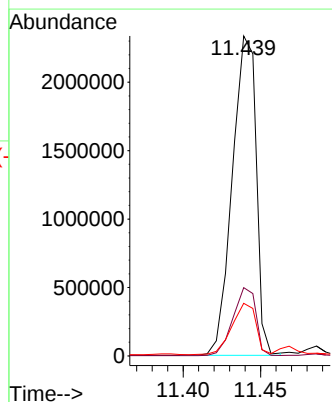
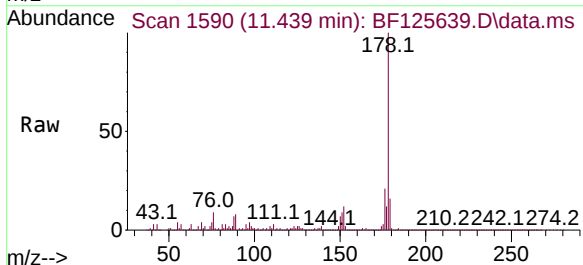
Instrument :
BNA_F
ClientSampleId :
FLOODL

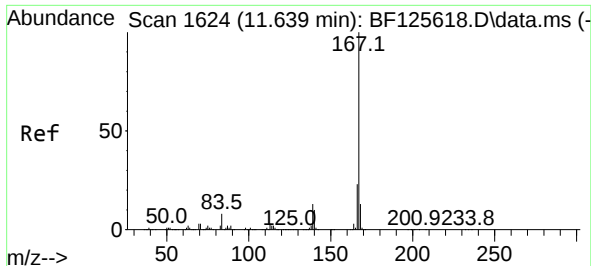
Tgt Ion:178 Resp: 2500512
Ion Ratio Lower Upper
178 100
176 21.4 14.7 22.1
179 16.5 11.5 17.3



#72
Anthracene
Concen: 80.028 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.047 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:178 Resp: 2500512
Ion Ratio Lower Upper
178 100
176 21.4 14.3 21.5
179 16.5 12.2 18.4

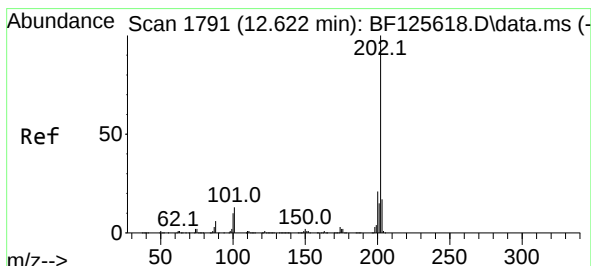
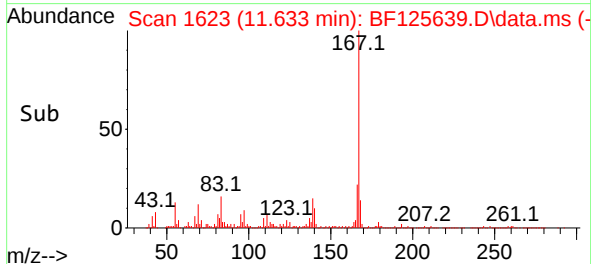
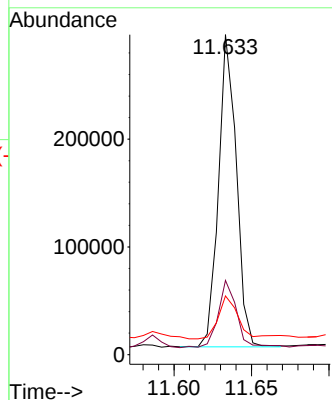
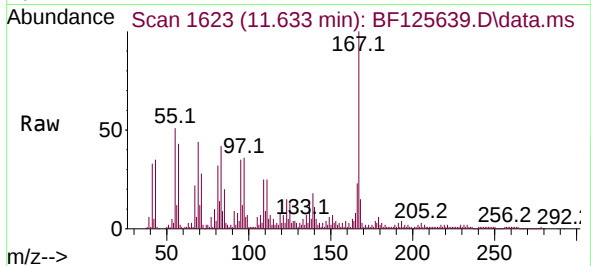




#73
 Carbazole
 Concen: 7.542 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. -0.006 min
 Lab File: BF125639.D
 Acq: 25 Sep 2021 00:58

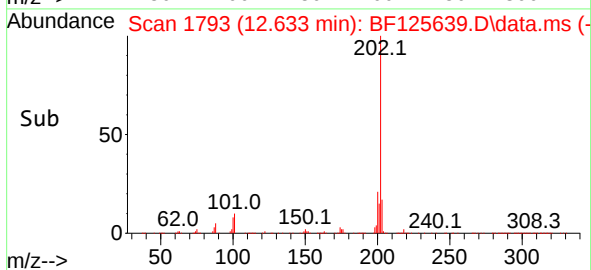
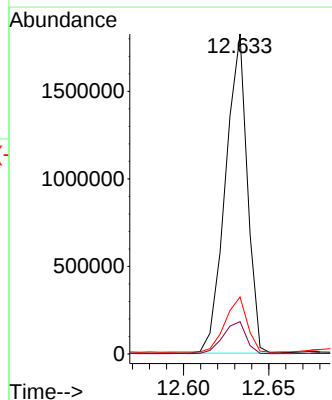
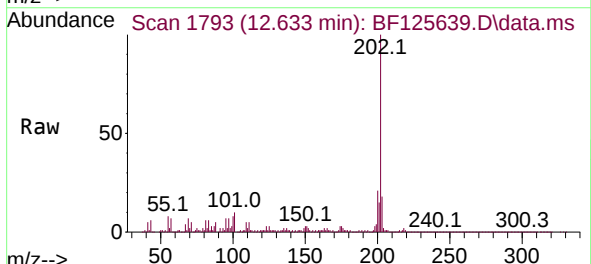
Instrument :
 BNA_F
 ClientSampleID :
 FLOORDL

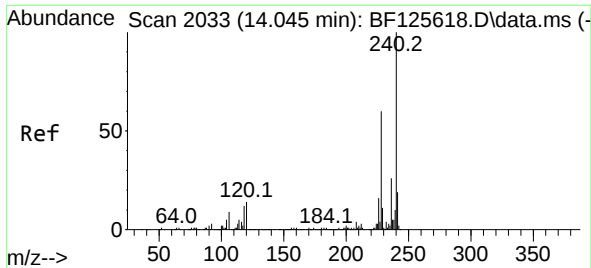
Tgt Ion:167 Resp: 231905
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.4 26.0
 139 18.4 11.0 16.4#



#75
 Fluoranthene
 Concen: 47.883 ng
 RT: 12.633 min Scan# 1793
 Delta R.T. 0.011 min
 Lab File: BF125639.D
 Acq: 25 Sep 2021 00:58

Tgt Ion:202 Resp: 1618181
 Ion Ratio Lower Upper
 202 100
 101 10.1 0.0 30.7
 203 17.8 0.0 36.3

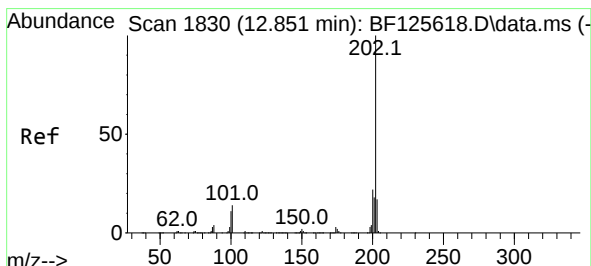
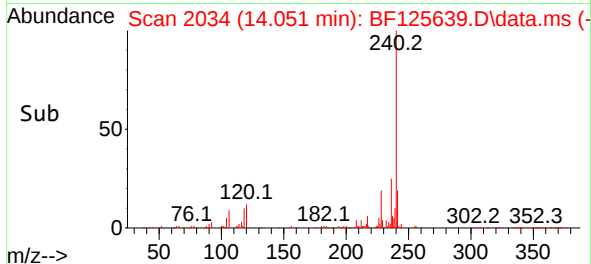
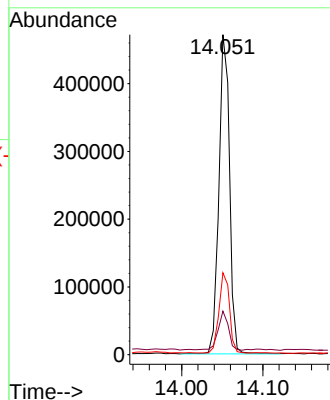
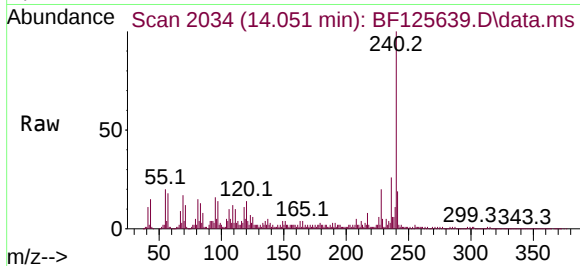




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

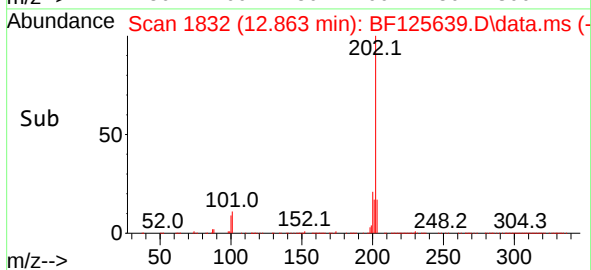
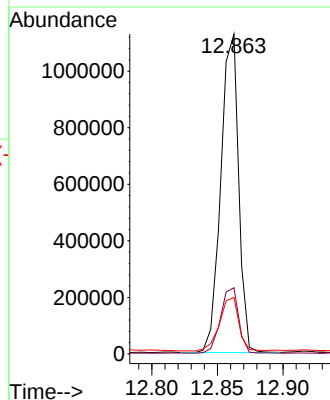
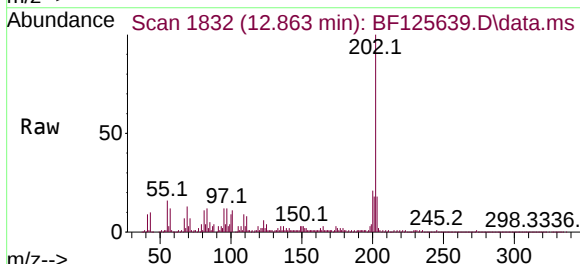
Instrument :
BNA_F
ClientSampleId :
FLOORDL

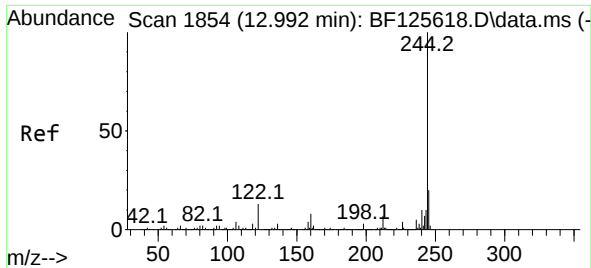
Tgt Ion:240	Resp: 428508
Ion Ratio	Lower Upper
240 100	
120 13.6	10.8 16.2
236 25.6	21.6 32.4



#78
Pyrene
Concen: 27.437 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.012 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:202	Resp: 1062500
Ion Ratio	Lower Upper
202 100	
200 20.7	15.3 22.9
203 17.7	13.4 20.0

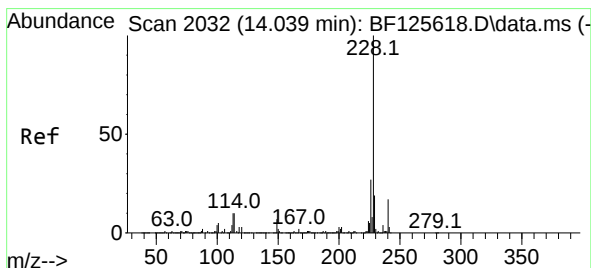
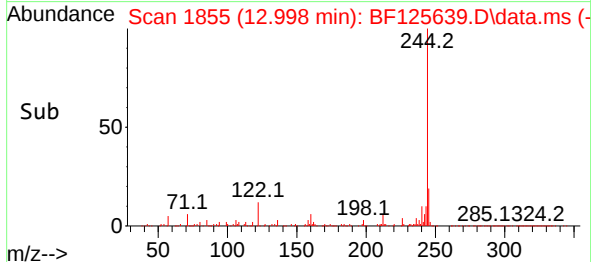
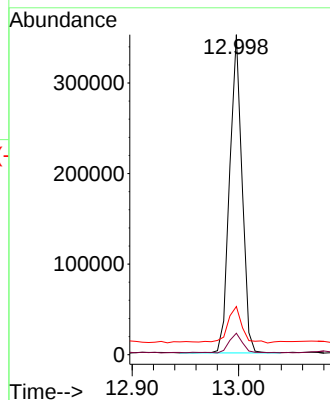
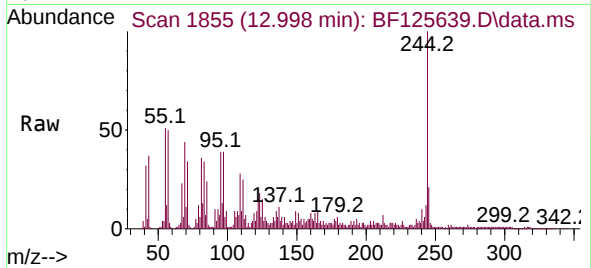




#79
Terphenyl-d14
Concen: 11.441 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

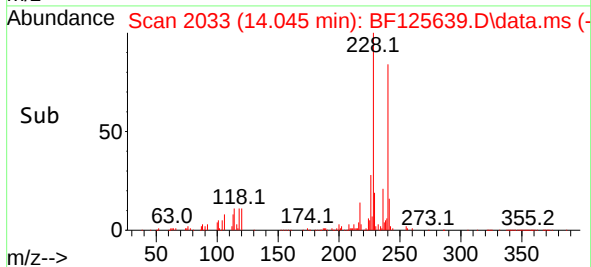
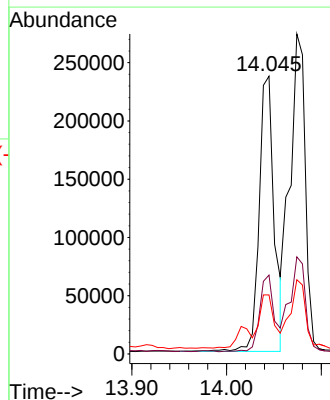
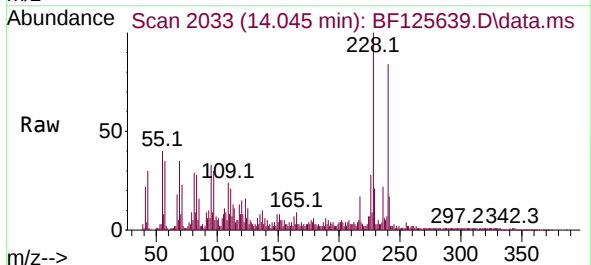
Instrument :
BNA_F
ClientSampleId :
FLOODL

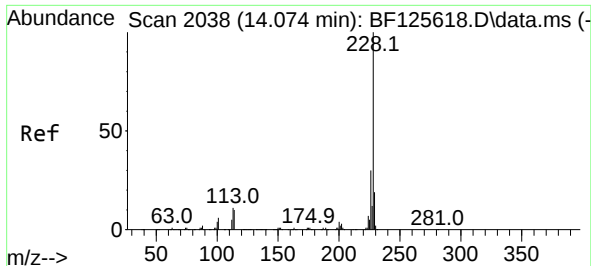
Tgt Ion:244 Resp: 283105
Ion Ratio Lower Upper
244 100
212 6.7 5.9 8.9
122 15.1 9.0 13.4#



#81
Benzo(a)anthracene
Concen: 8.971 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:228 Resp: 261122
Ion Ratio Lower Upper
228 100
226 28.4 21.6 32.4
229 21.2 15.6 23.4

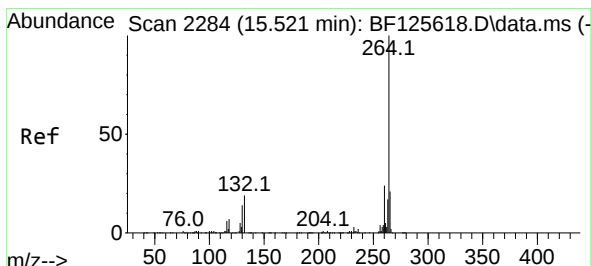
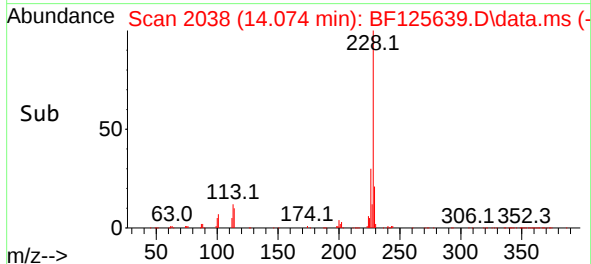
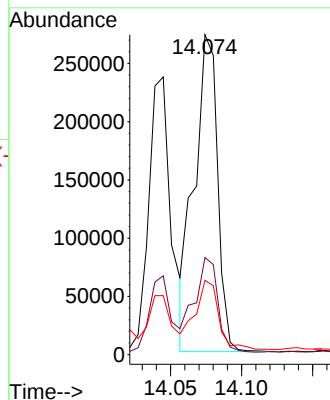
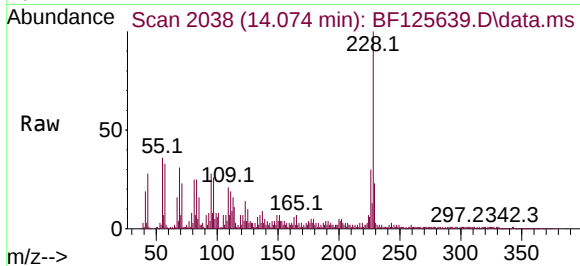




#83
Chrysene
Concen: 10.627 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

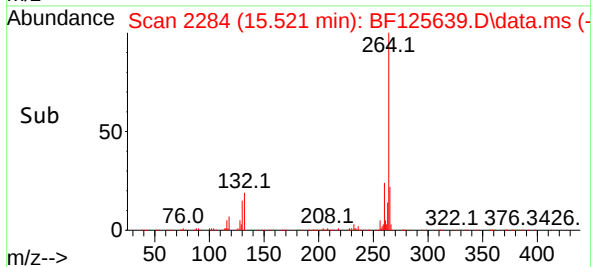
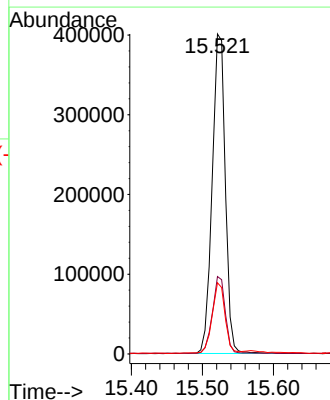
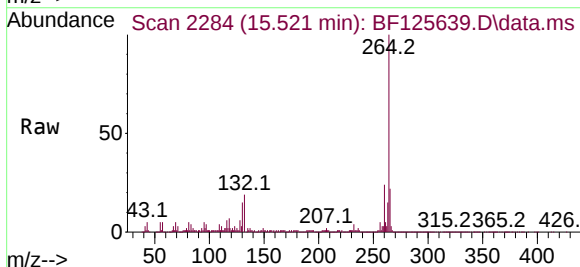
Instrument :
BNA_F
ClientSampled :
FLOORDL

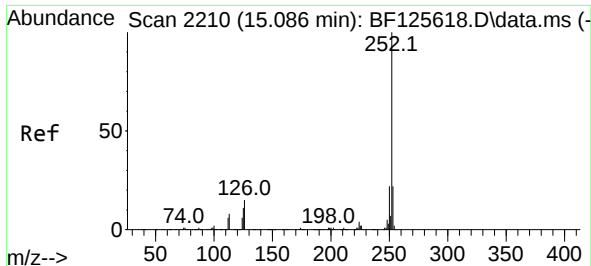
Tgt Ion:228 Resp: 310410
Ion Ratio Lower Upper
228 100
226 30.3 22.6 34.0
229 23.2 15.9 23.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:264 Resp: 513924
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 22.2 17.2 25.8

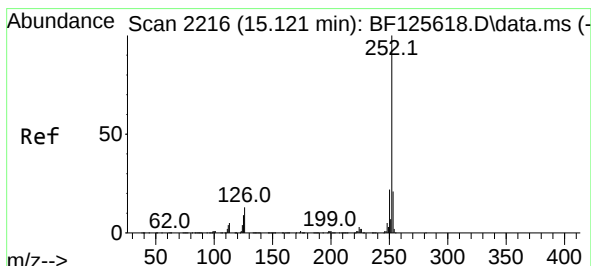
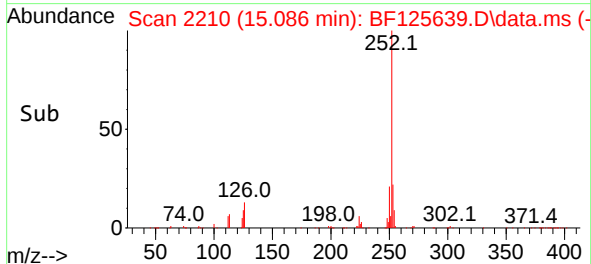
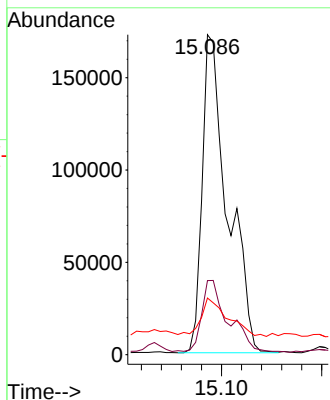
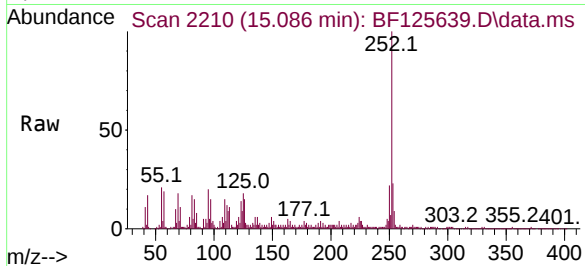




#88
Benzo(b)fluoranthene
Concen: 8.431 ng
RT: 15.086 min Scan# 2210
Delta R.T. -0.000 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Instrument :
BNA_F
ClientSampled :
FLOODL

Tgt Ion:252 Resp: 303588
Ion Ratio Lower Upper
252 100
253 23.2 16.8 25.2
125 17.7 9.8 14.8#



#89
Benzo(k)fluoranthene
Concen: 8.800 ng
RT: 15.086 min Scan# 2210
Delta R.T. -0.035 min
Lab File: BF125639.D
Acq: 25 Sep 2021 00:58

Tgt Ion:252 Resp: 303588
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.8
125 17.7 7.2 10.8#

