

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092920\
 Data File : BF121734.D
 Acq On : 29 Sep 2020 16:48
 Operator : JU/CG
 Sample : L4172-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-7(12-14)

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:29:49 PM

Quant Time: Sep 29 17:43:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 11:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	140220	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	528204	20.00	ng	0.00
39) Acenaphthene-d10	9.82	164	256189	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	449484	20.00	ng	0.00
76) Chrysene-d12	13.95	240	322058	20.00	ng	0.00
86) Perylene-d12	15.39	264	269302	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	753985	79.91	ng	0.00
7) Phenol-d6	6.42	99	963907	77.87	ng	0.00
23) Nitrobenzene-d5	7.35	82	625871	63.62	ng	-0.01
42) 2,4,6-Tribromophenol	10.61	330	230352	72.34	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	984032	58.17	ng	0.00
79) Terphenyl-d14	12.89	244	828979	52.15	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	176726	6.338	ng	99
37) 2-Methylnaphthalene	8.78	142	48208	2.638	ng	99
38) 1-Methylnaphthalene	8.88	142	34688	2.040	ng	98
49) Acenaphthylene	9.68	152	64638	2.603	ng	99
50) Dimethylphthalate	9.54	163	154004	8.294	ng	97
52) Acenaphthene	9.86	154	152111	9.698	ng	99
55) Dibenzofuran	10.03	168	130143	5.892	ng	98
58) Fluorene	10.37	166	163307	9.668	ng	100
71) Phenanthrene	11.34	178	1440443	58.818	ng	100
72) Anthracene	11.38	178	374714	14.827	ng	99
73) Carbazole	11.54	167	201067	8.816	ng	97
75) Fluoranthene	12.53	202	1791747	68.537	ng	99
78) Pvrene	12.76	202	1495480	63.555	ng	99
81) Benzo(a)anthracene	13.94	228	765216	37.557	ng	98
83) Chrysene	13.97	228	666815	32.319	ng	97
84) Bis(2-ethylhexyl)phthalate	13.93	149	28081	2.209	ng	99
87) Indeno(1,2,3-cd)pvrene	16.82	276	306031	17.450	ng	94
88) Benzo(b)fluoranthene	14.98	252	784317m	43.566	ng	
89) Benzo(k)fluoranthene	15.00	252	186602m	11.319	ng	
90) Benzo(a)pvrene	15.33	252	478546	31.271	ng	95
91) Dibenzo(a,h)anthracene	16.82	278	77938m	5.339	ng	
92) Benzo(g,h,i)perylene	17.25	276	263635	18.371	ng	98

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

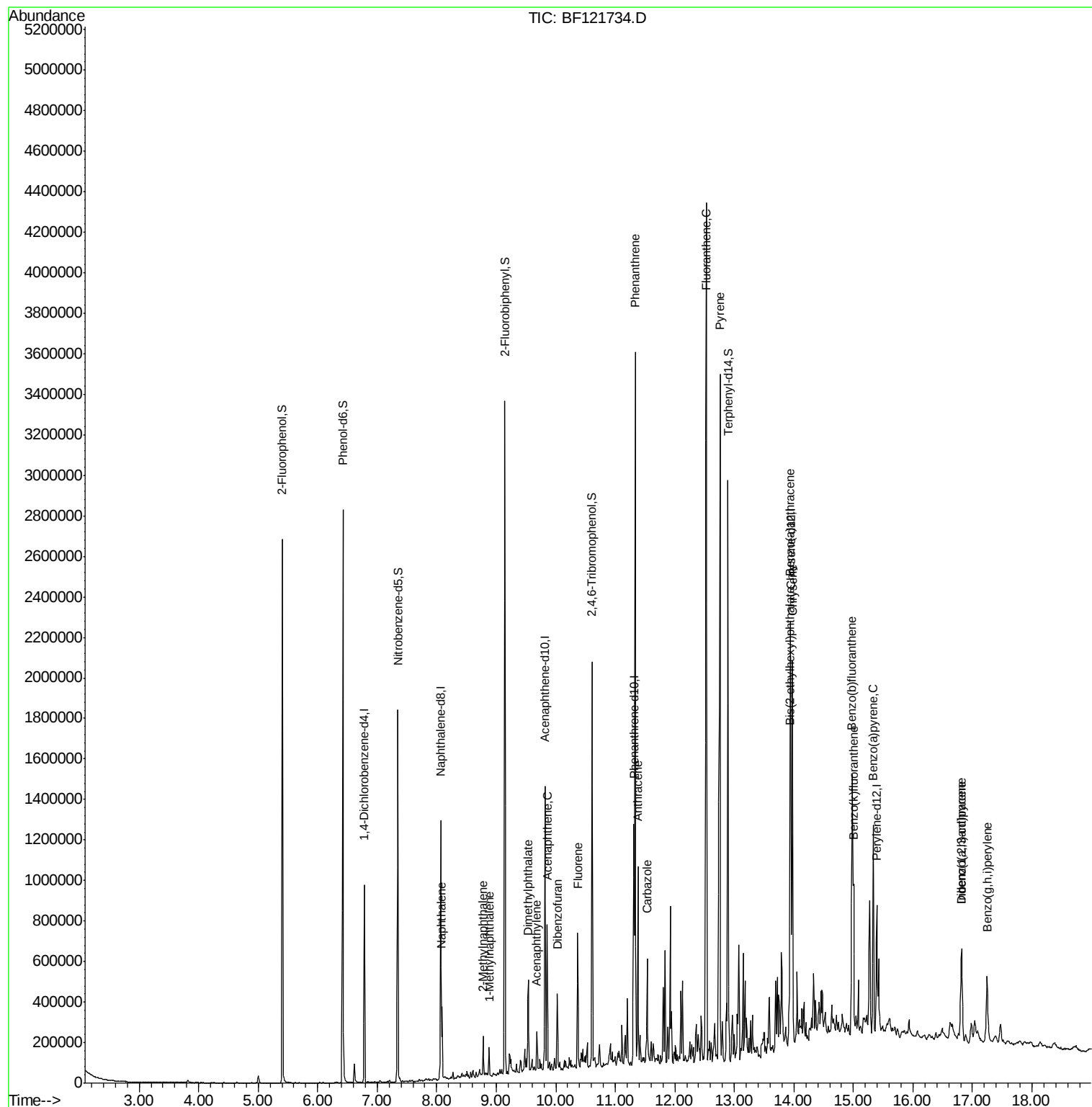
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092920\
Data File : BF121734.D
Acq On : 29 Sep 2020 16:48
Operator : JU/CG
Sample : L4172-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM

Quant Time: Sep 29 17:43:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 29 11:12:14 2020
Response via : Initial Calibration





#1

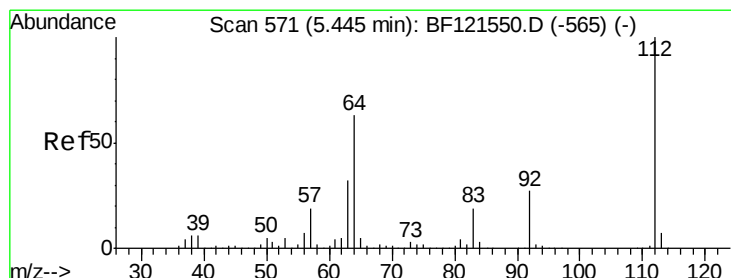
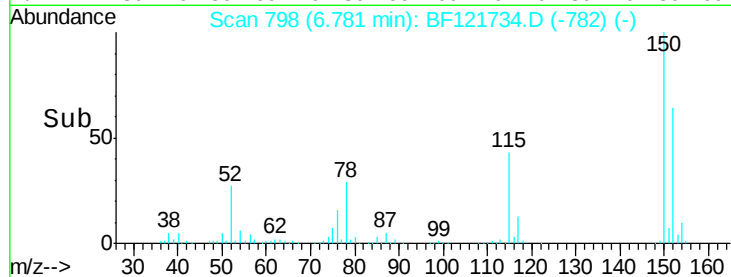
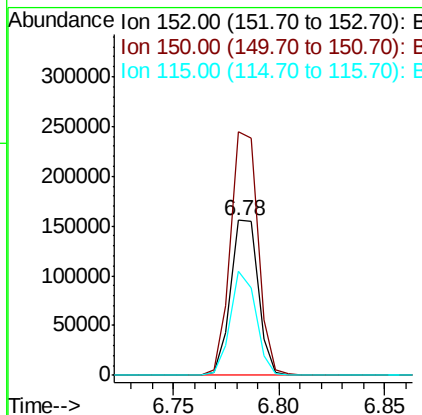
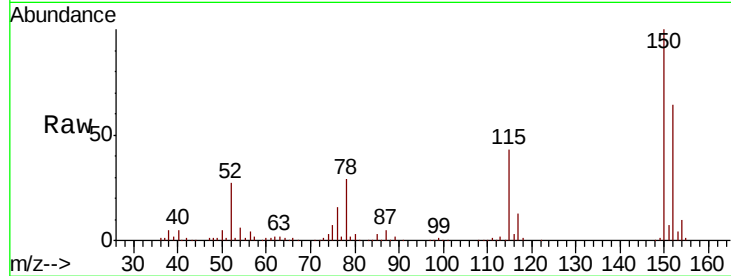
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.78 min Scan# 798
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.9	125.8	188.8
115	66.9	49.6	74.4

Manual Integrations
APPROVED

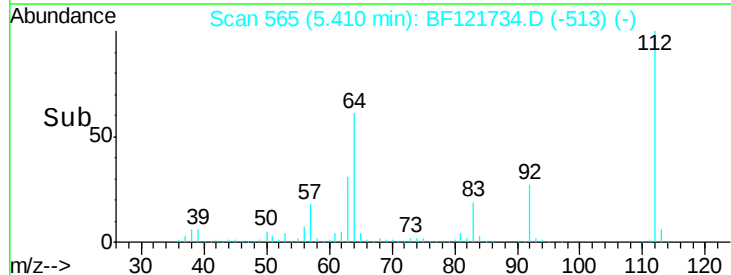
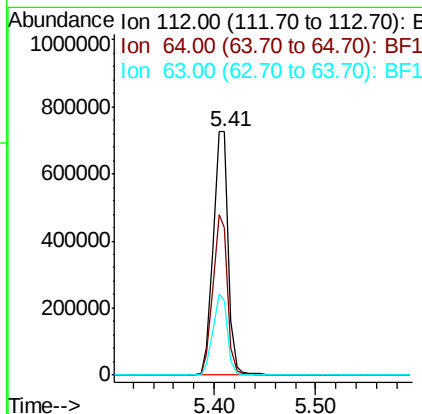
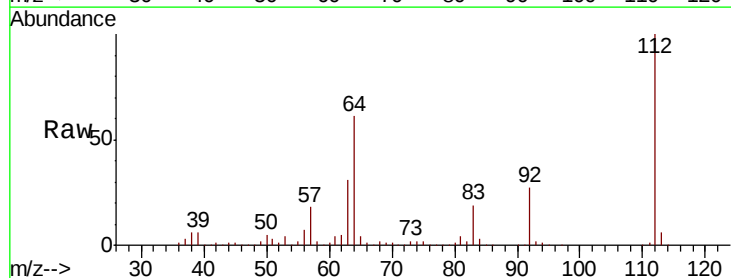
mohammad
10/1/2020 1:29:49 PM



#5

2-Fluorophenol
Concen: 79.911 ng
RT: 5.41 min Scan# 565
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
112	100		
64	60.6	51.2	76.8
63	30.8	25.9	38.9





#7

Phenol-d6

Concen: 77.869 ng

RT: 6.42 min Scan# 737

Delta R.T. -0.01 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Instrument :

BNA_F

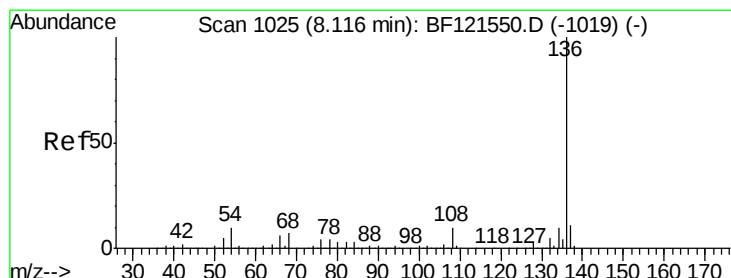
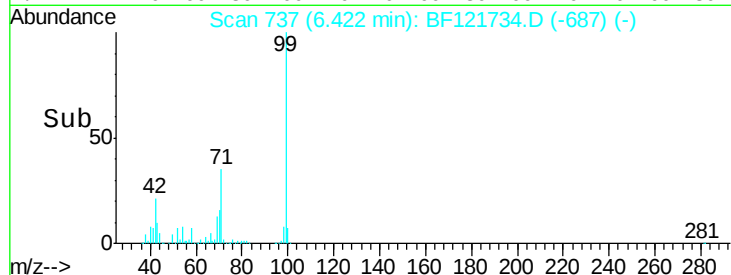
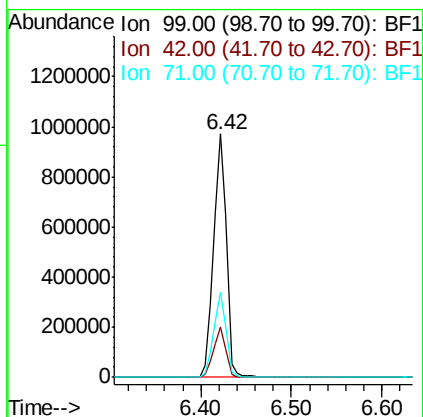
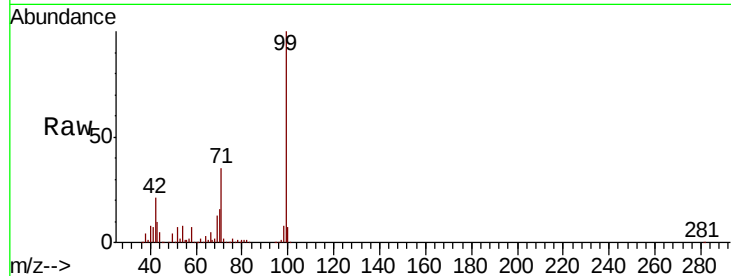
ClientSampleId :

B-7(12-14)

Tot Ion:	99	Resp:	963907
Ion Ratio	Lower	Upper	
99	100		
42	20.6	16.5	24.7
71	35.1	27.8	41.6

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM



#21

Naphthalene-d8

Concen: 20.000 ng

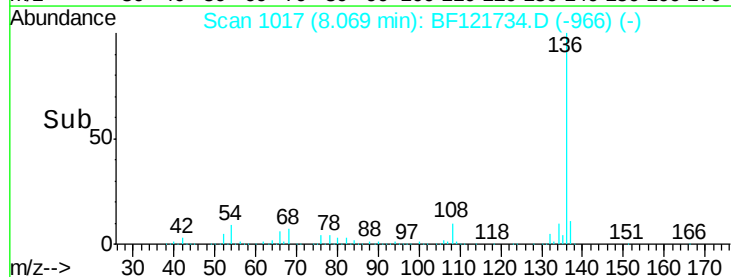
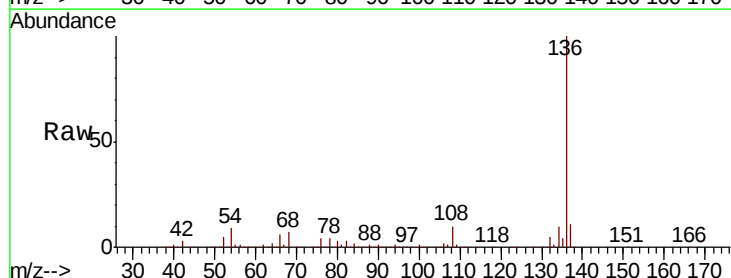
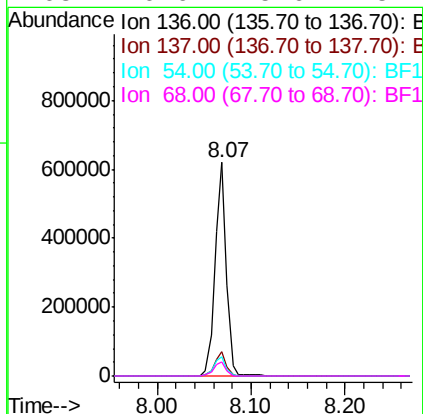
RT: 8.07 min Scan# 1017

Delta R.T. 0.00 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Tgt Ion:	136	Resp:	528204
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	8.9	7.8	11.8
68	6.6	5.6	8.4





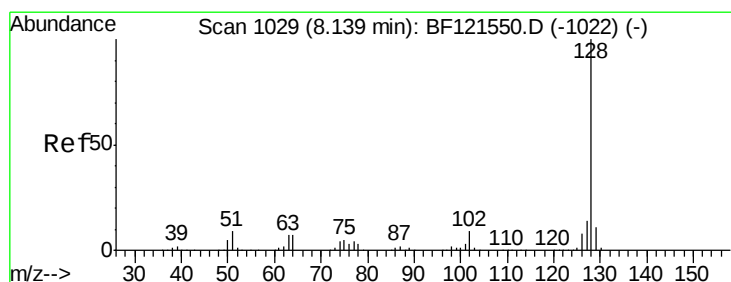
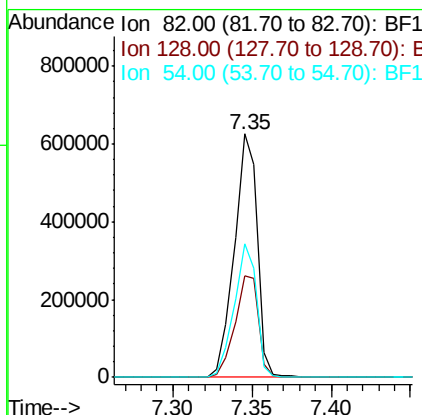
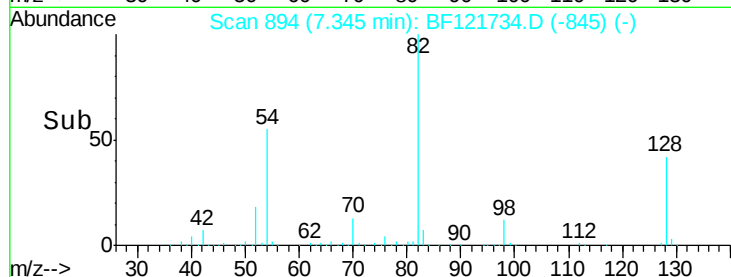
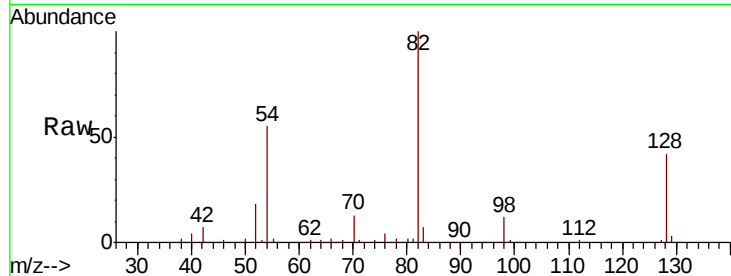
#23
Nitrobenzene-d5
Concen: 63.620 ng
RT: 7.35 min Scan# 894
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	82	Resp	625871
Ion Ratio	Lower	Upper	
82	100		
128	41.5	35.0	52.4
54	54.6	42.5	63.7

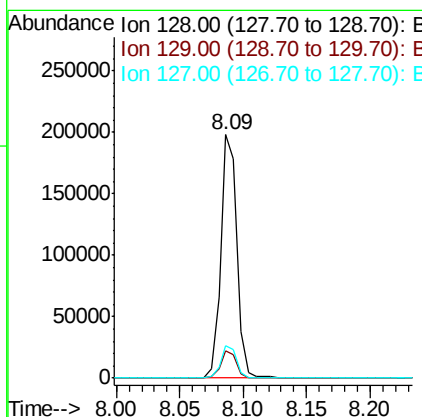
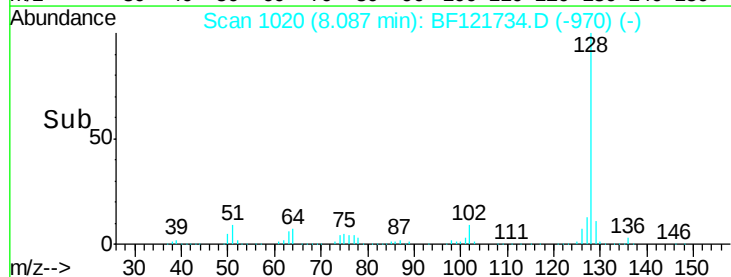
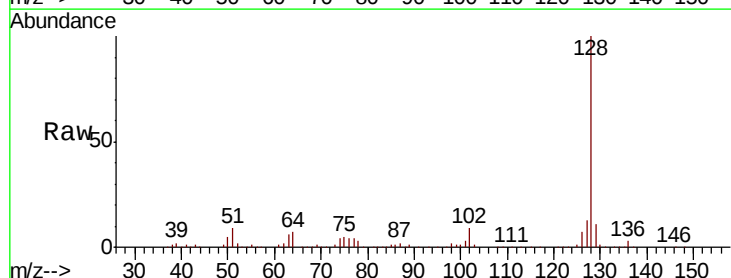
Manual Integrations
APPROVED

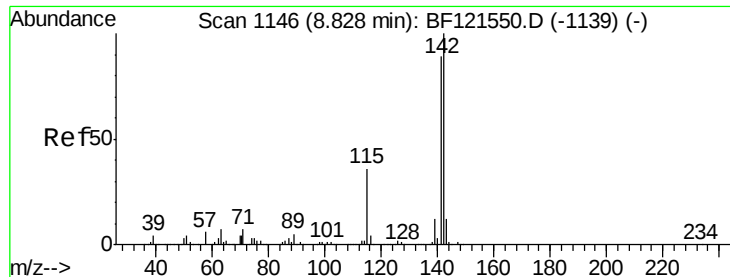
mohammad
10/1/2020 1:29:49 PM



#31
Naphthalene
Concen: 6.338 ng
RT: 8.09 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	128	Resp	176726
Ion Ratio	Lower	Upper	
128	100		
129	11.0	9.2	13.8
127	13.2	10.9	16.3





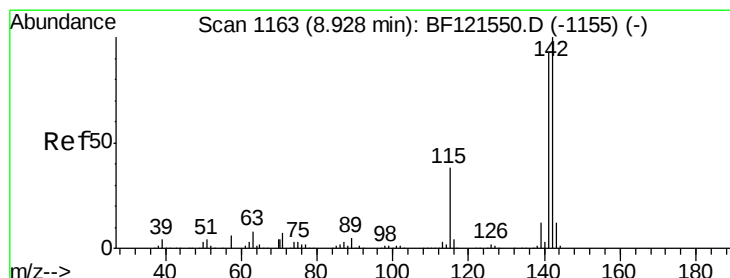
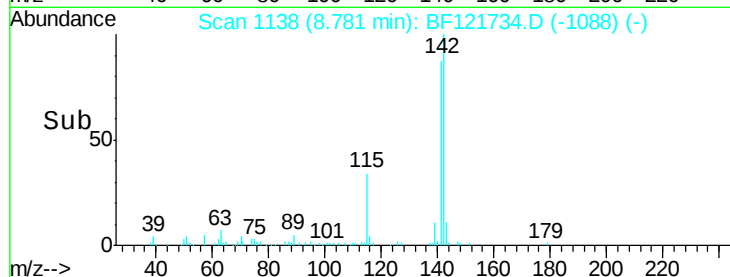
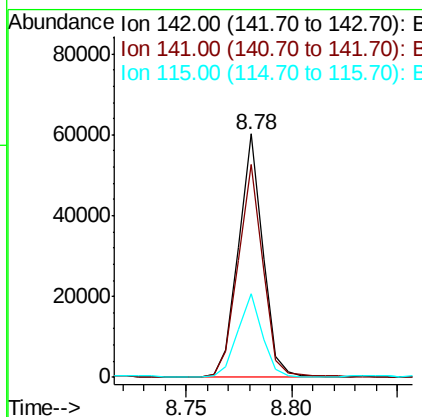
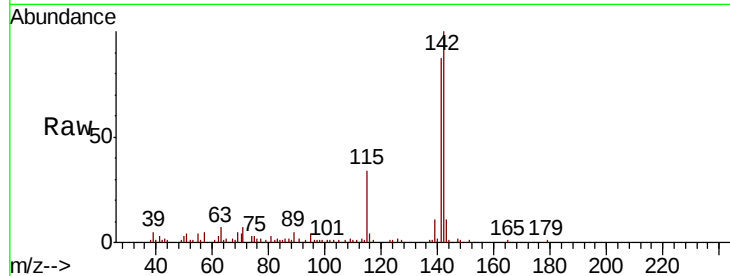
#37
2-Methylnaphthalene
Concen: 2.638 ng
RT: 8.78 min Scan# 1138
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.3	70.1	105.1
115	34.2	28.0	42.0

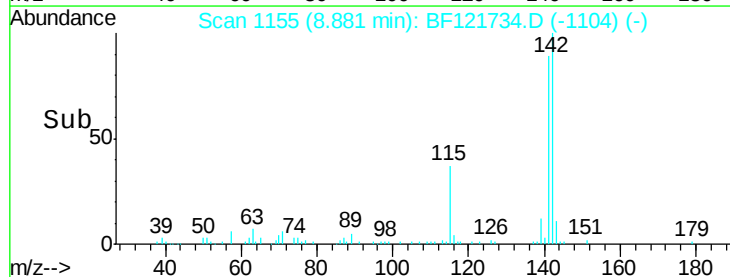
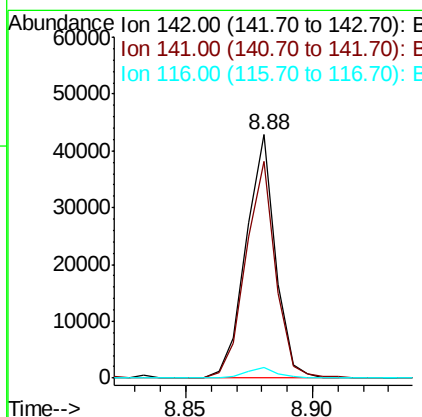
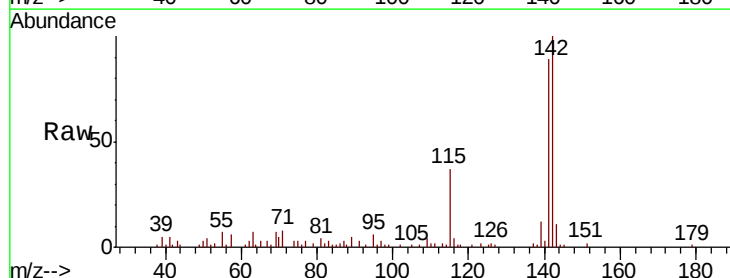
Manual Integrations
APPROVED

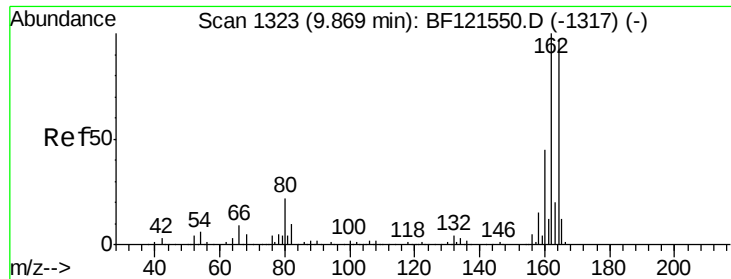
mohammad
10/1/2020 1:29:49 PM



#38
1-Methylnaphthalene
Concen: 2.040 ng
RT: 8.88 min Scan# 1155
Delta R.T. 0.00 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.2	73.2	109.8
116	4.2	3.2	4.8





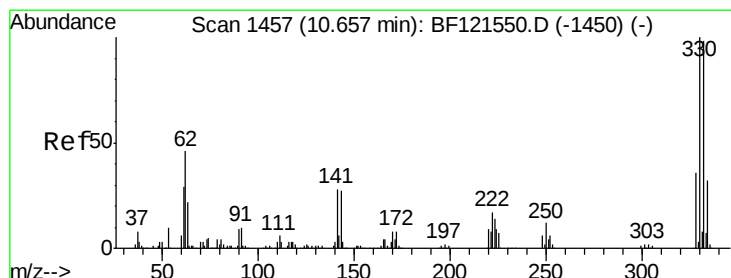
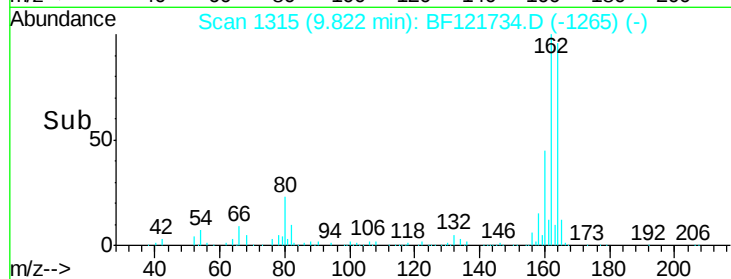
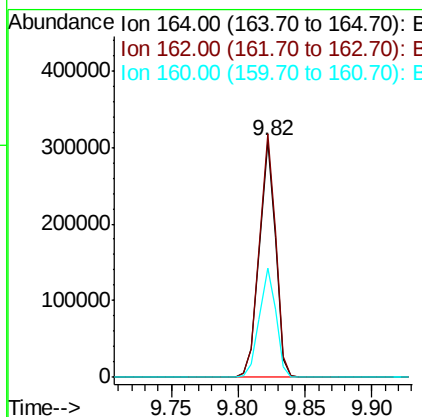
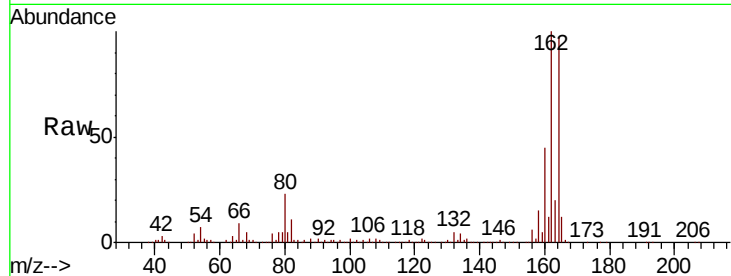
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.82 min Scan# 1315
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	103.1	80.6	121.0	
160	46.5	36.9	55.3	

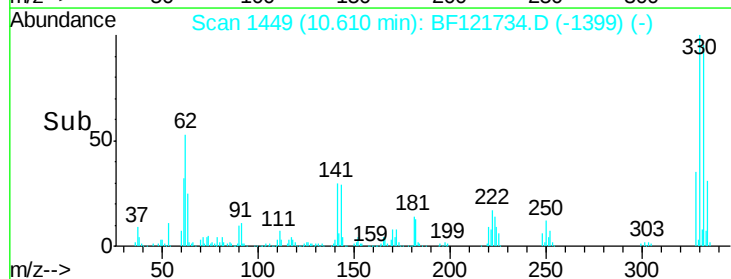
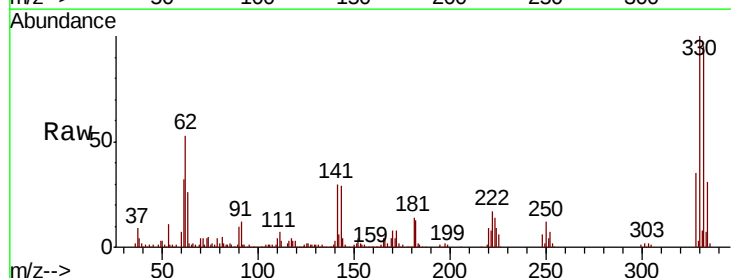
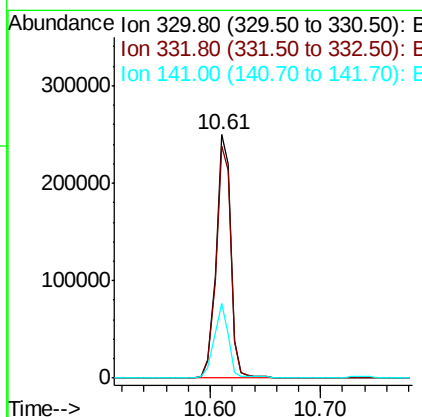
Manual Integrations
APPROVED

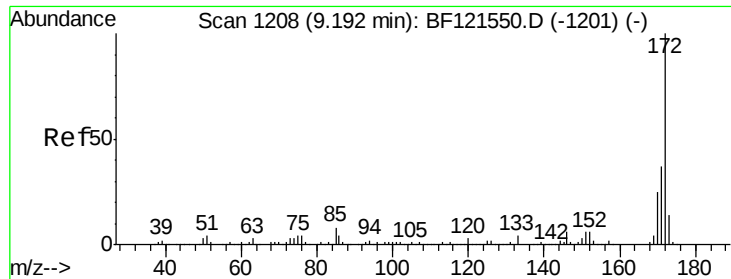
mohammad
10/1/2020 1:29:49 PM



#42
2,4,6-Tribromophenol
Concen: 72.345 ng
RT: 10.61 min Scan# 1449
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.8	77.6	116.4	
141	29.3	22.9	34.3	





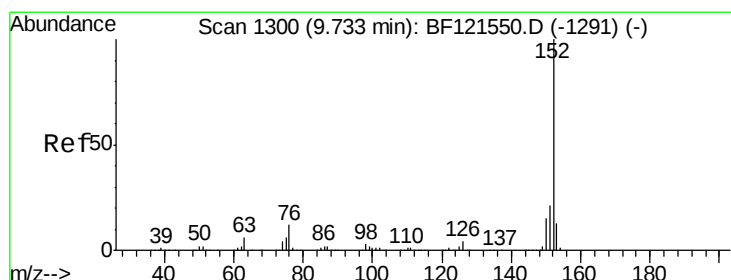
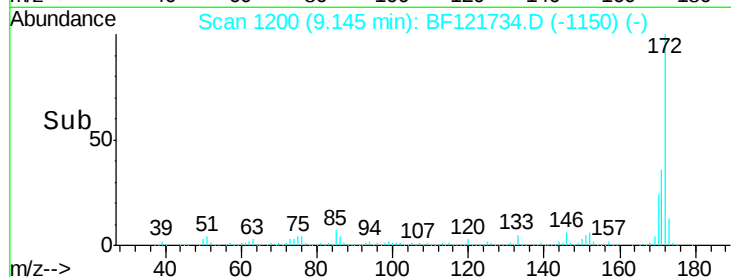
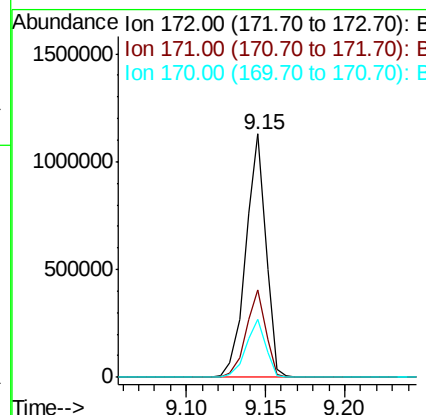
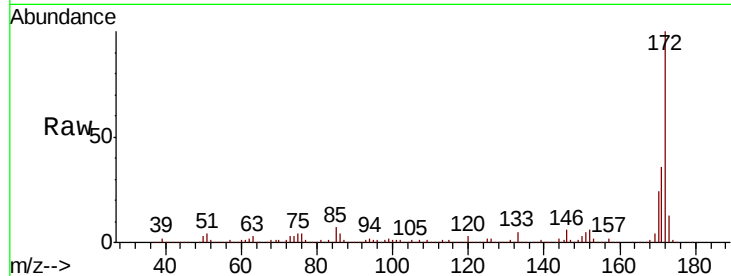
#45
2-Fluorobiphenyl
Concen: 58.174 ng
RT: 9.15 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.2	43.8
170	23.9	19.7	29.5

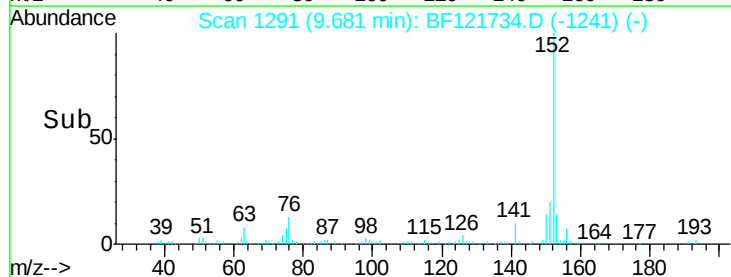
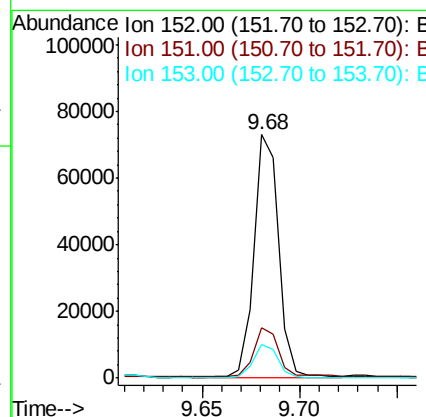
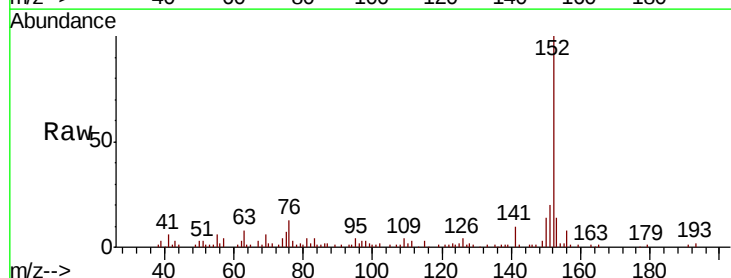
Manual Integrations
APPROVED

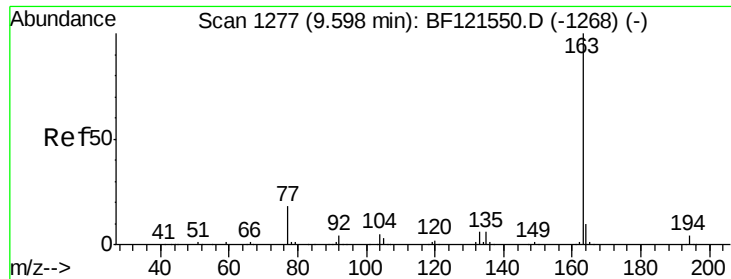
mohammad
10/1/2020 1:29:49 PM



#49
Acenaphthylene
Concen: 2.603 ng
RT: 9.68 min Scan# 1291
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.4	24.6
153	14.0	10.9	16.3





#50

Dimethylphthalate

Concen: 8.294 ng

RT: 9.54 min Scan# 1267

Delta R.T. -0.01 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Instrument :

BNA_F

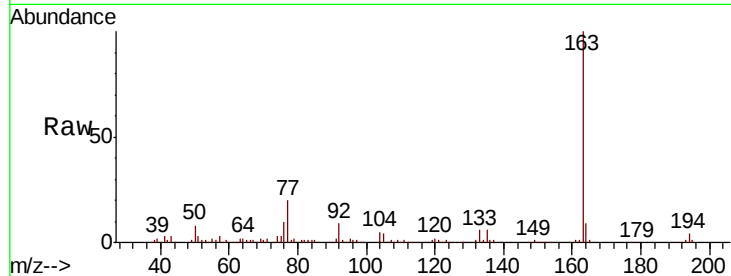
ClientSampled :

B-7(12-14)

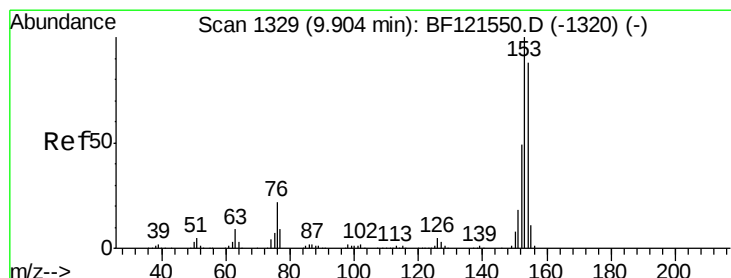
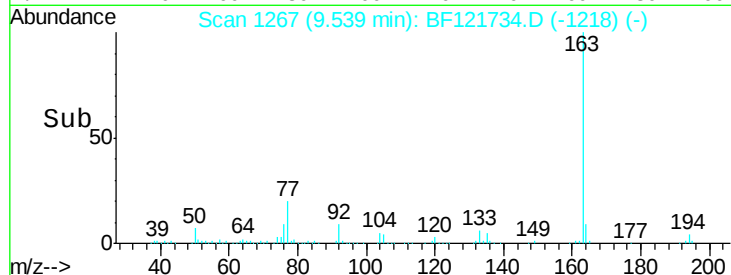
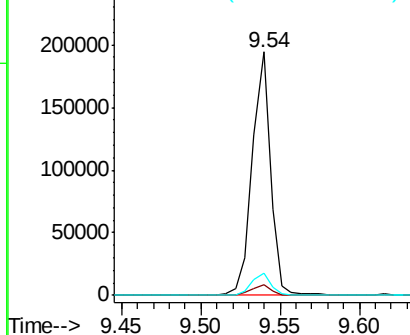
Tot Ion:	163	Resp:	154004
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.1	4.7
164	9.2	8.5	12.7

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#52

Acenaphthene

Concen: 9.698 ng

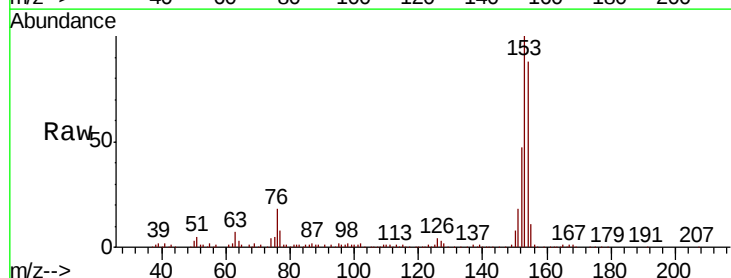
RT: 9.86 min Scan# 1321

Delta R.T. -0.01 min

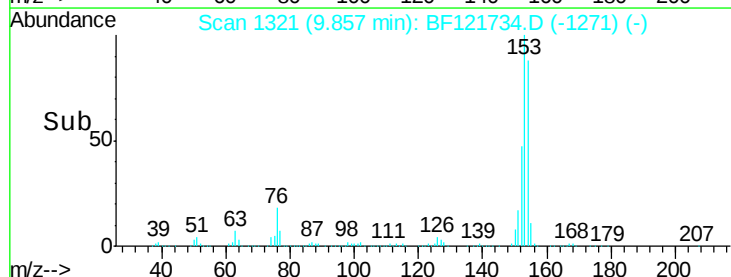
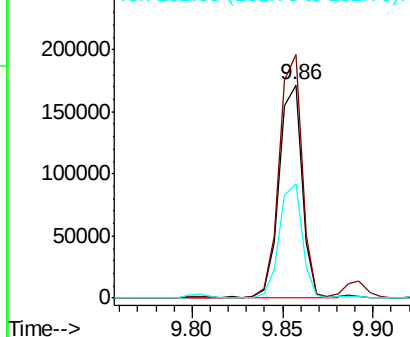
Lab File: BF121734.D

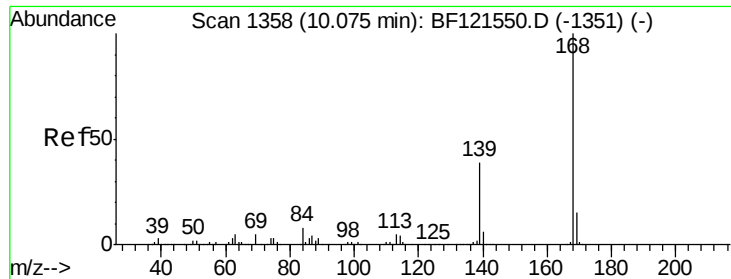
Acq: 29 Sep 2020 16:48

Tgt Ion:	154	Resp:	152111
Ion Ratio	Lower	Upper	
154	100		
153	114.0	90.7	136.1
152	53.5	43.9	65.9



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E





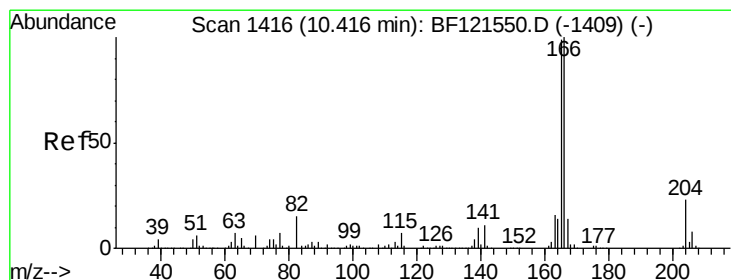
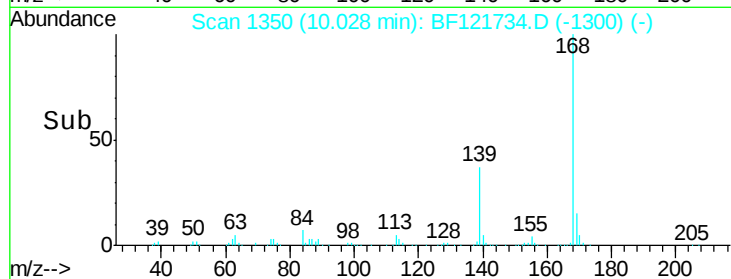
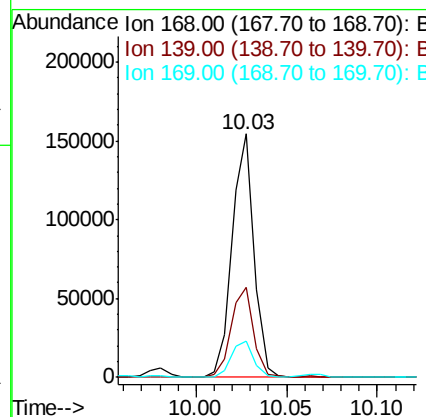
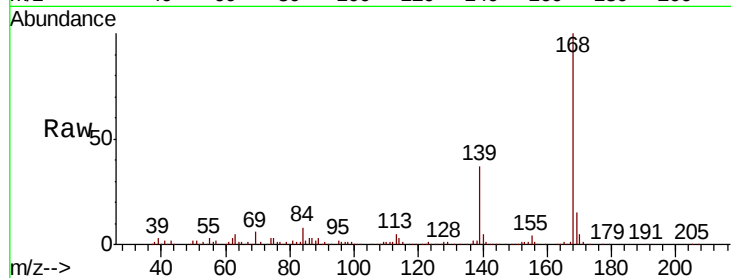
#55
Dibenzenofuran
Concen: 5.892 ng
RT: 10.03 min Scan# 1350
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
168	100		
139	36.9	30.3	45.5
169	14.7	11.2	16.8

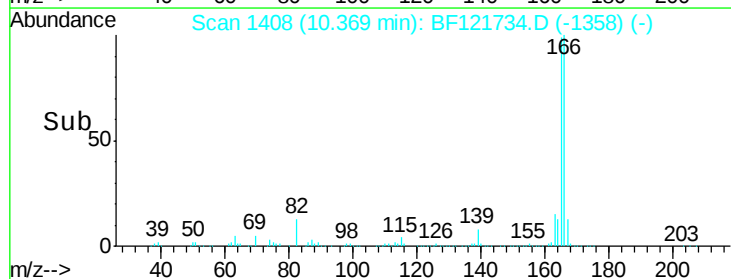
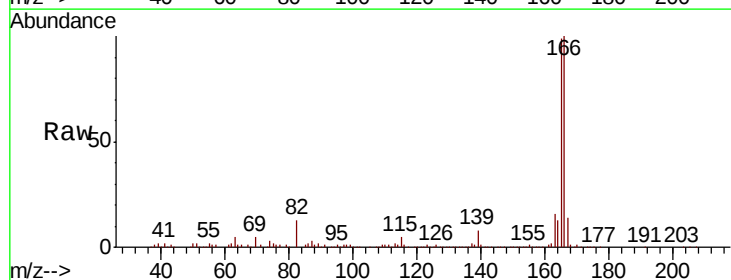
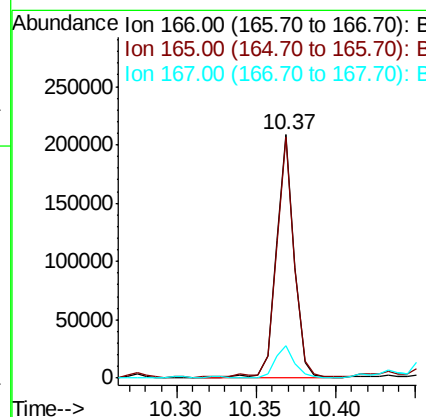
Manual Integrations
APPROVED

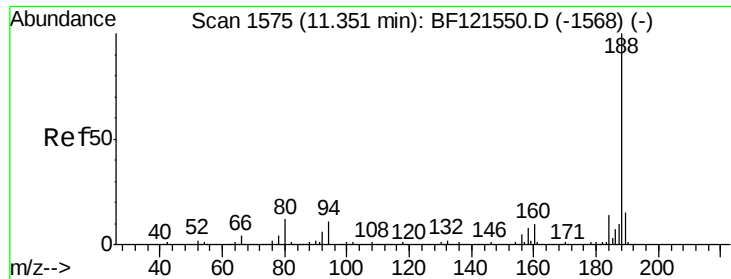
mohammad
10/1/2020 1:29:49 PM



#58
Fluorene
Concen: 9.668 ng
RT: 10.37 min Scan# 1408
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.2	118.8
167	13.6	10.6	16.0





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.31 min Scan# 1568

Delta R.T. 0.00 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Instrument :

BNA_F

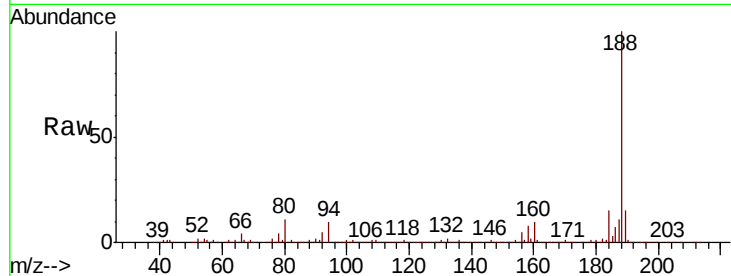
ClientSampleId :

B-7(12-14)

Tot Ion:	188	Resp:	449484
Ion Ratio	Lower	Upper	
188	100		
94	10.2	8.2	12.2
80	11.0	8.9	13.3

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

11.31

400000

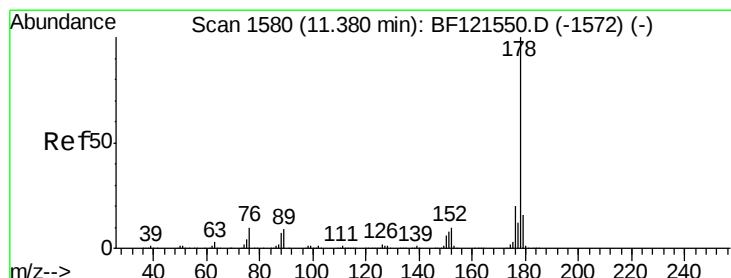
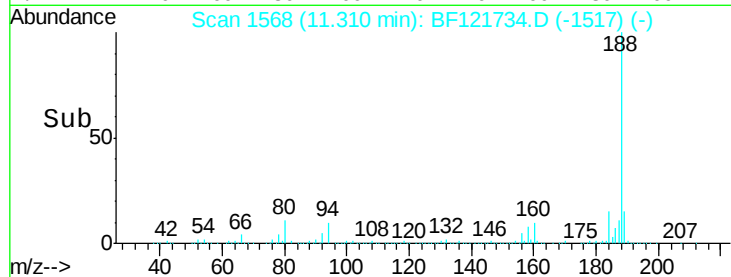
300000

200000

100000

0

Time-->



#71

Phenanthrene

Concen: 58.818 ng

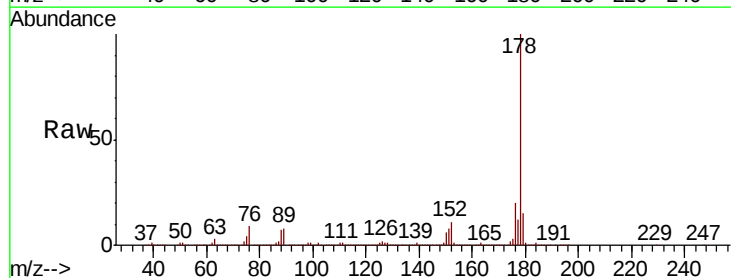
RT: 11.34 min Scan# 1573

Delta R.T. 0.01 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Tgt Ion:	178	Resp:	1440443
Ion Ratio	Lower	Upper	
178	100		
176	20.0	16.0	24.0
179	15.4	12.6	19.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

11.34

2000000

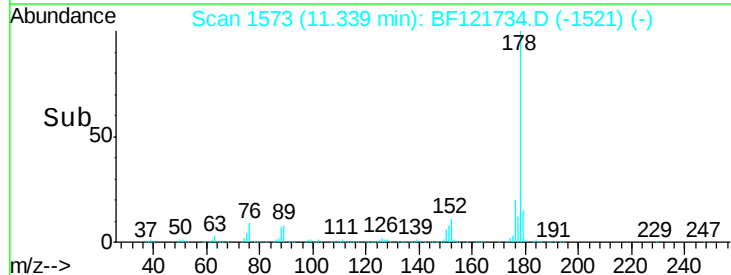
1500000

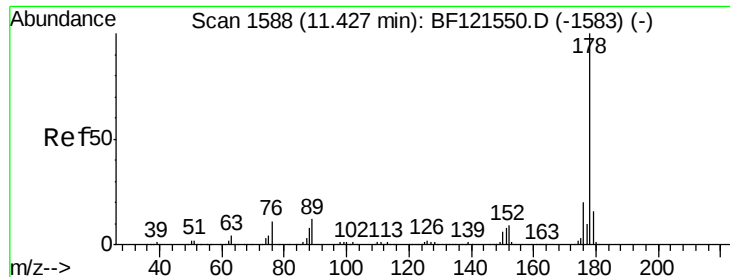
1000000

500000

0

Time-->





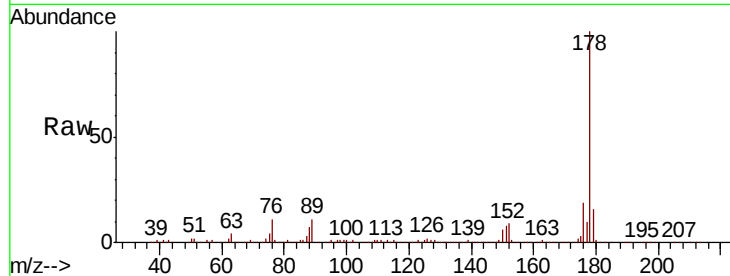
#72
 Anthracene
 Concen: 14.827 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. -0.01 min
 Lab File: BF121734.D
 Acq: 29 Sep 2020 16:48

Instrument :
 BNA_F
 ClientSampleId :
 B-7(12-14)

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.8	23.6
179	16.2	12.6	19.0

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:29:49 PM

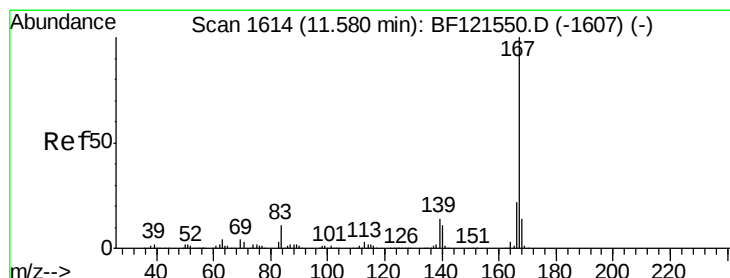
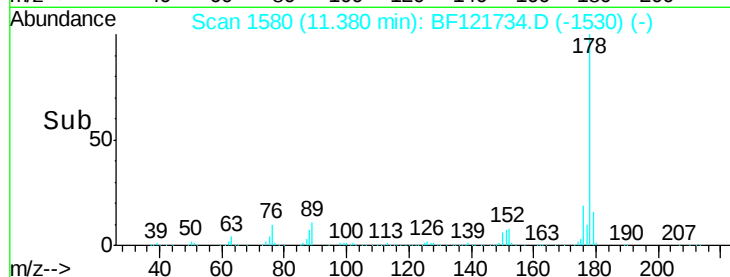
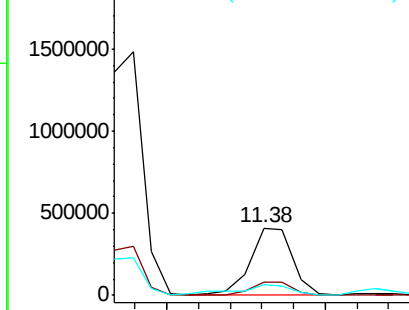


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#73
 Carbazole
 Concen: 8.816 ng
 RT: 11.54 min Scan# 1607
 Delta R.T. 0.00 min
 Lab File: BF121734.D
 Acq: 29 Sep 2020 16:48

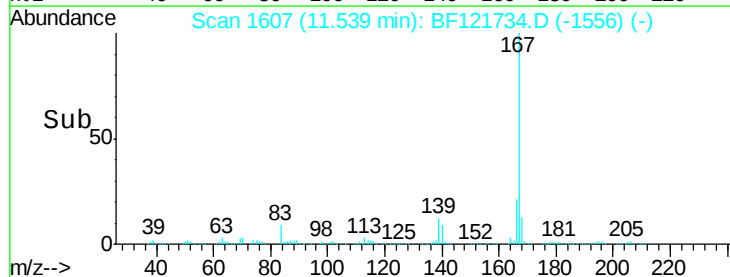
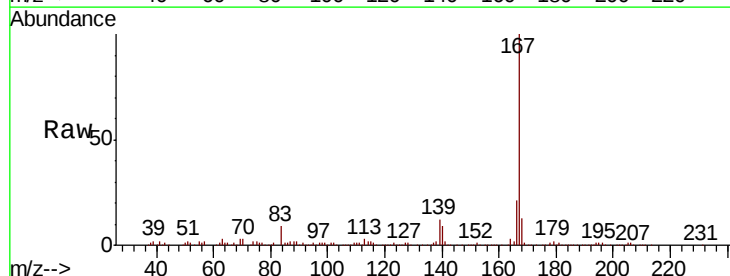
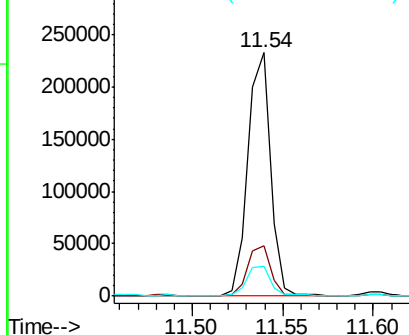
Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.7	26.5
139	12.1	10.9	16.3

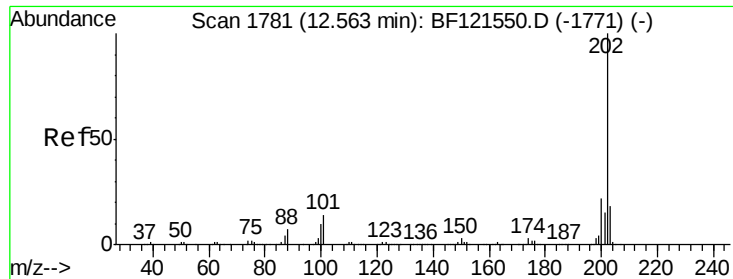
Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





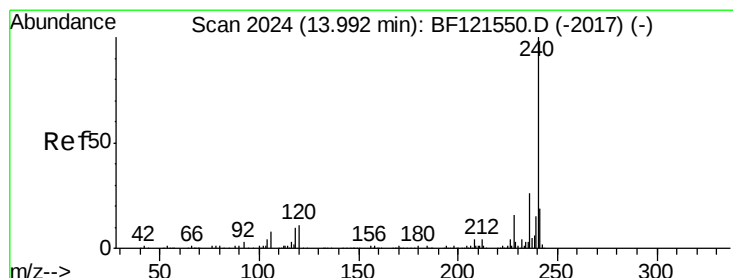
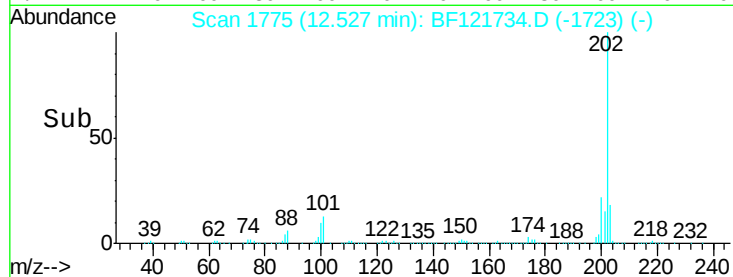
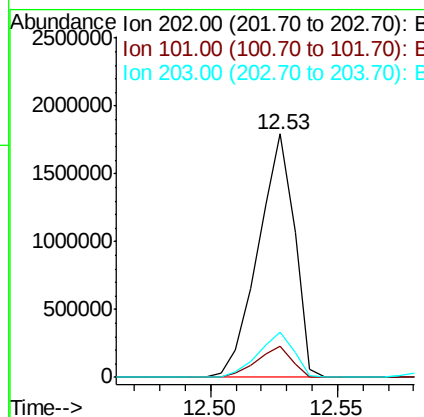
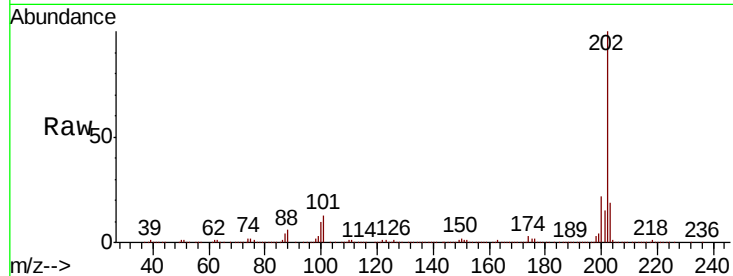
#75
Fluoranthene
Concen: 68.537 ng
RT: 12.53 min Scan# 1775
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Resp	Lower	Upper
202	100	1791747		
101	12.5	0.0	32.0	
203	18.5	0.0	38.0	

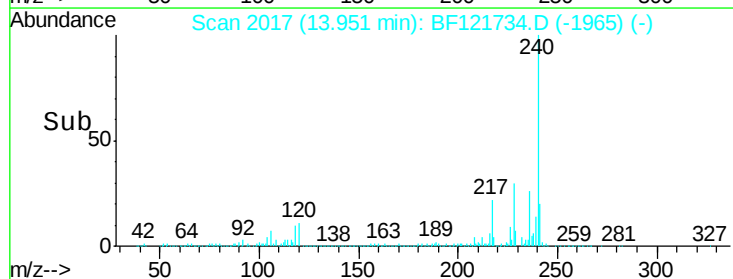
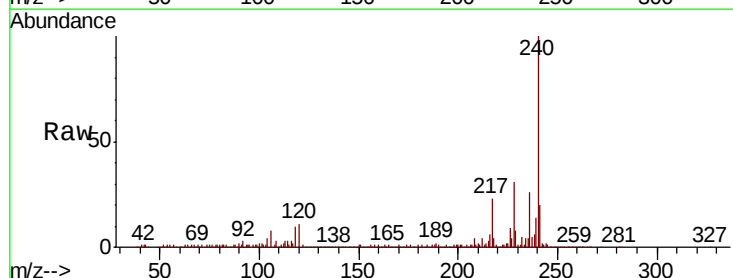
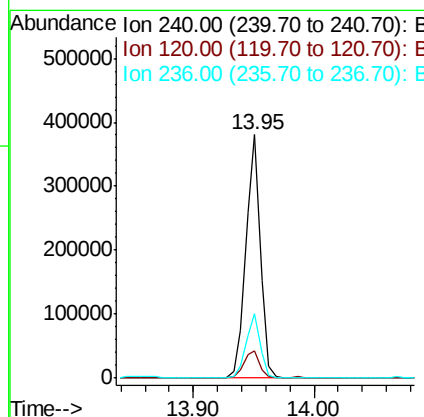
Manual Integrations
APPROVED

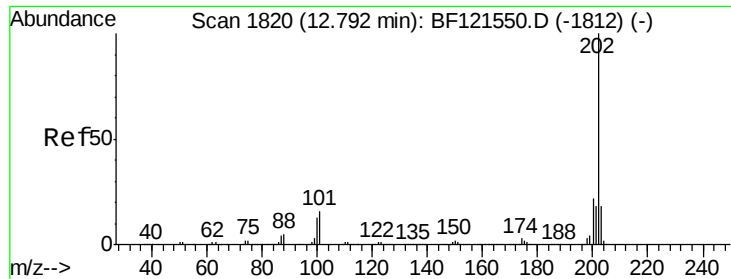
mohammad
10/1/2020 1:29:49 PM



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.95 min Scan# 2017
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	322058		
120	11.3	10.2	15.4	
236	26.3	20.4	30.6	





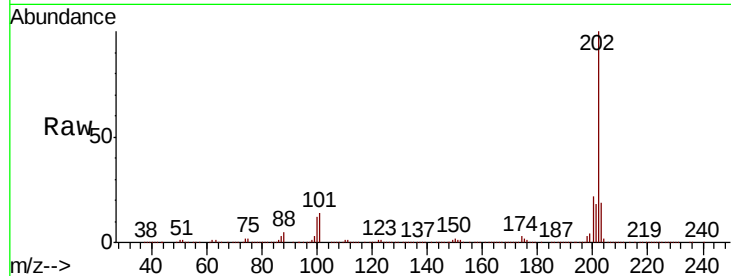
#78
Pvrene
Concen: 63.555 ng
RT: 12.76 min Scan# 1814
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.4	26.2
203	18.5	14.5	21.7

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM

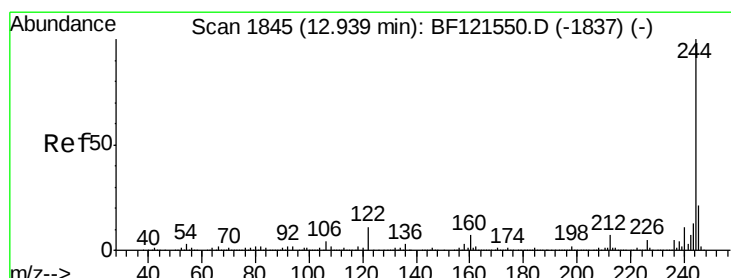
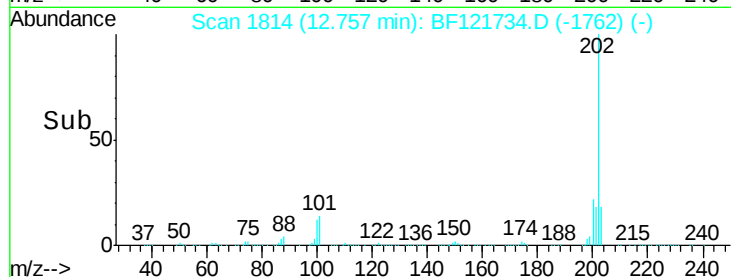
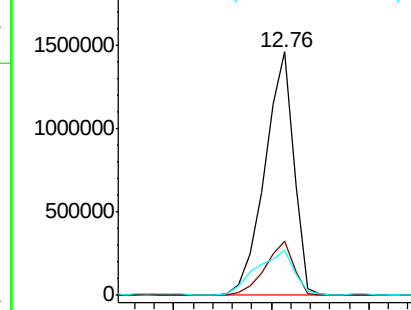


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79
Terphenyl-d14
Concen: 52.147 ng
RT: 12.89 min Scan# 1837
Delta R.T. 0.00 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

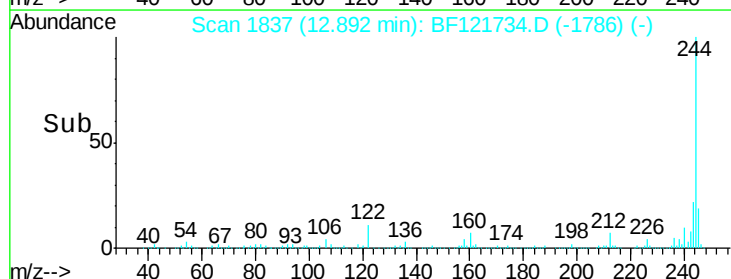
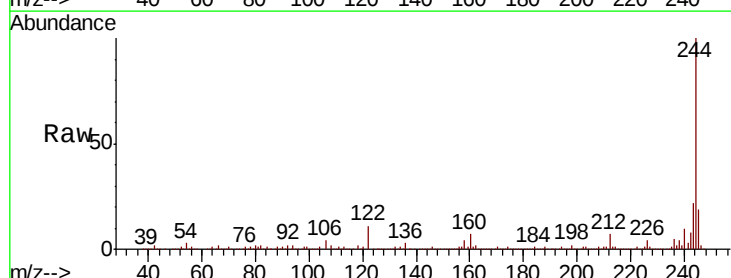
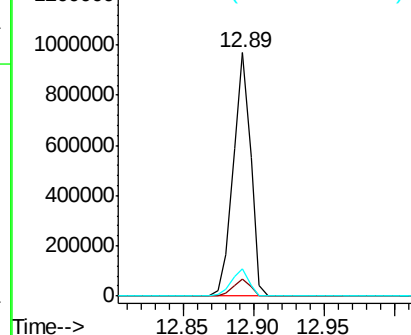
Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.7	8.5
122	11.2	9.0	13.4

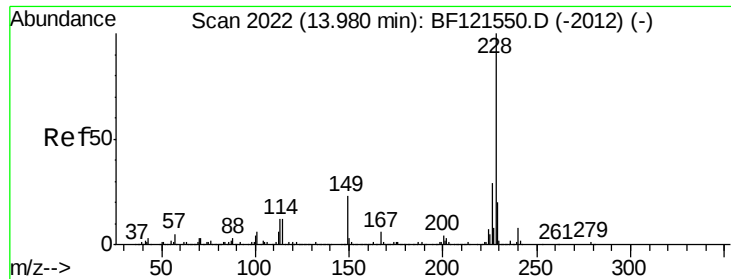
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





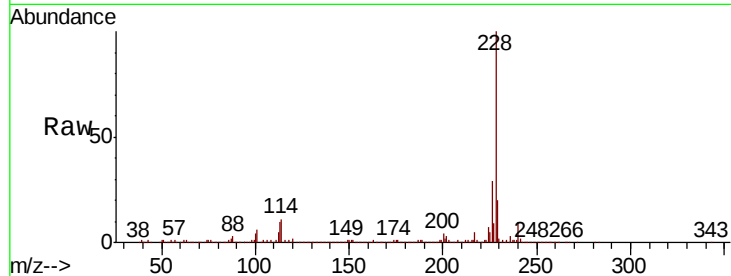
#81
Benzo(a)anthracene
Concen: 37.557 ng
RT: 13.94 min Scan# 2015
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.2	33.2
229	20.5	16.2	24.4

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM

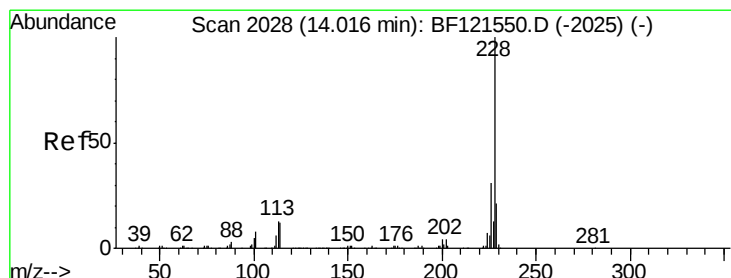
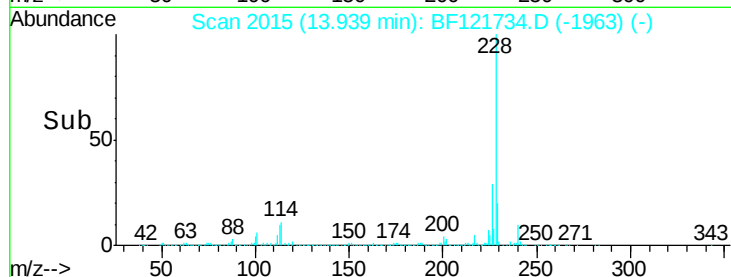
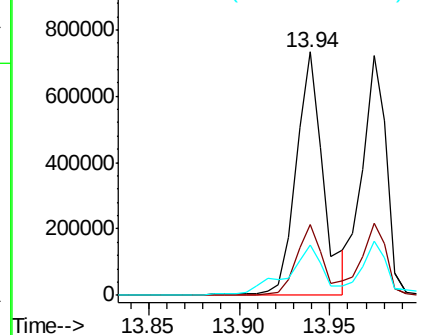


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83
Chrysene
Concen: 32.319 ng
RT: 13.97 min Scan# 2021
Delta R.T. 0.00 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

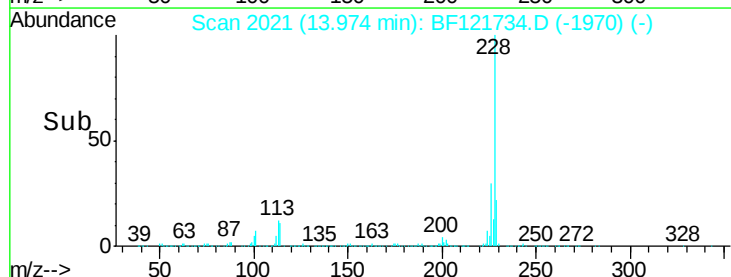
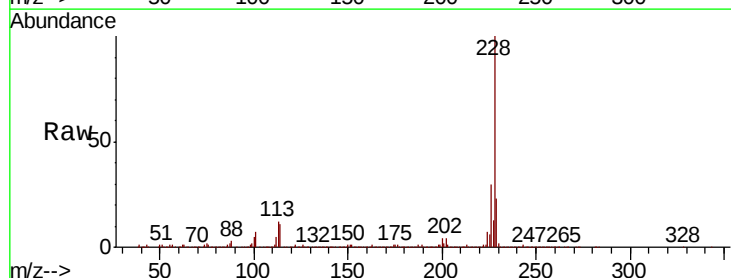
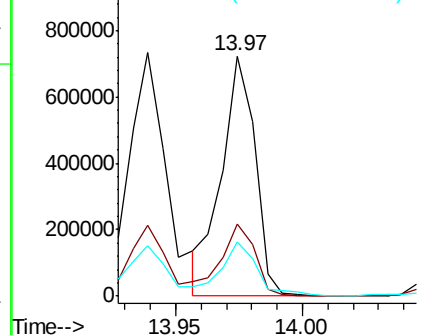
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.4	38.0
229	22.7	16.4	24.6

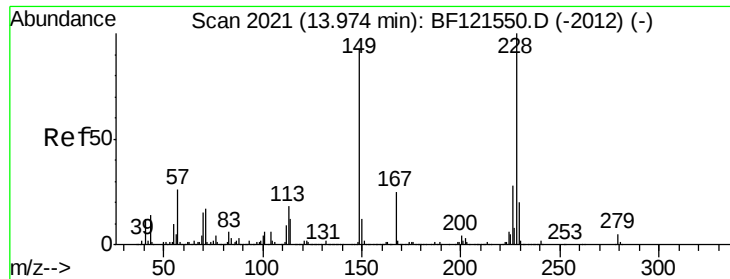
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.209 ng

RT: 13.93 min Scan# 2013

Delta R.T. 0.00 min

Lab File: BF121734.D

Acq: 29 Sep 2020 16:48

Instrument :

BNA_F

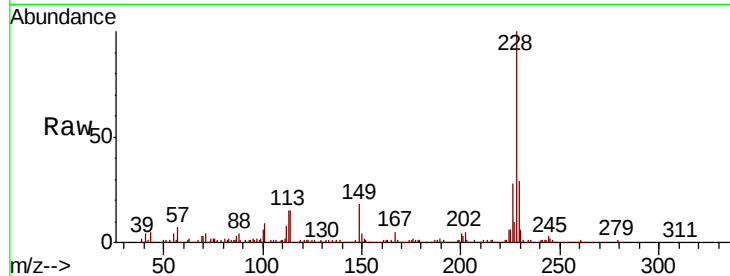
ClientSampleId :

B-7(12-14)

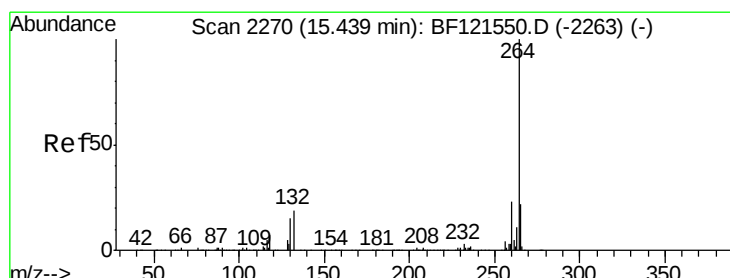
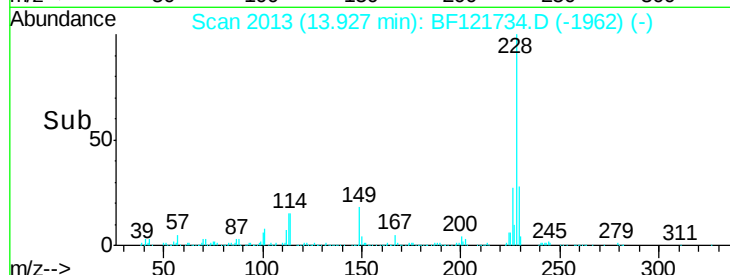
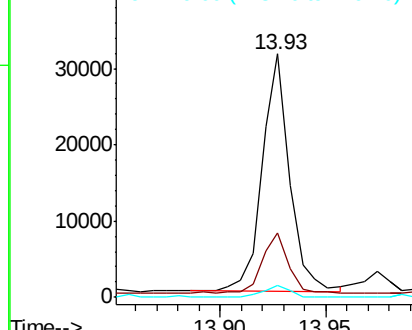
Tot Ion:	149	Resp:	28081
Ion Ratio	Lower	Upper	
149	100		
167	26.6	21.8	32.6
279	4.7	3.9	5.9

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#86

Perylene-d12

Concen: 20.000 ng

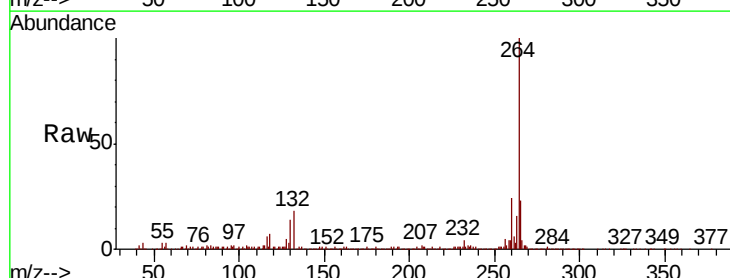
RT: 15.39 min Scan# 2262

Delta R.T. 0.01 min

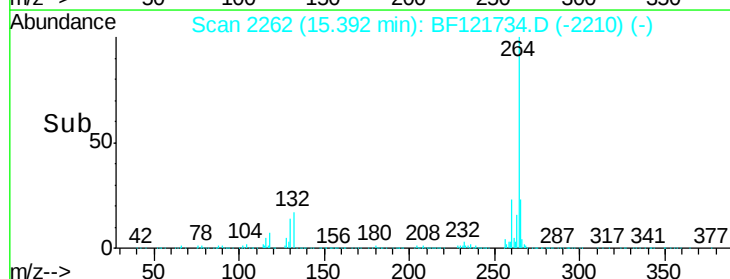
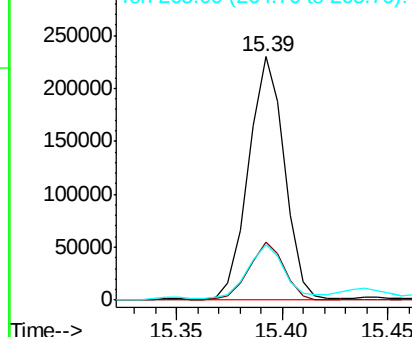
Lab File: BF121734.D

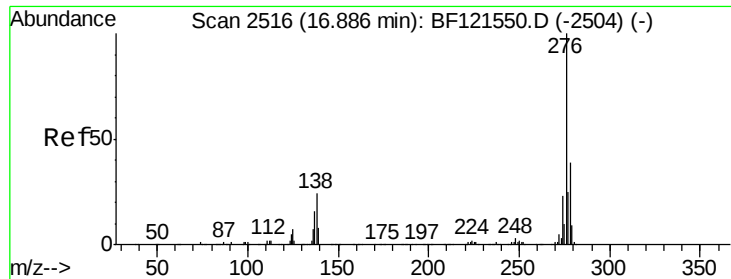
Acq: 29 Sep 2020 16:48

Tgt Ion:	264	Resp:	269302
Ion Ratio	Lower	Upper	
264	100		
260	23.6	19.0	28.6
265	22.9	17.3	25.9



Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E





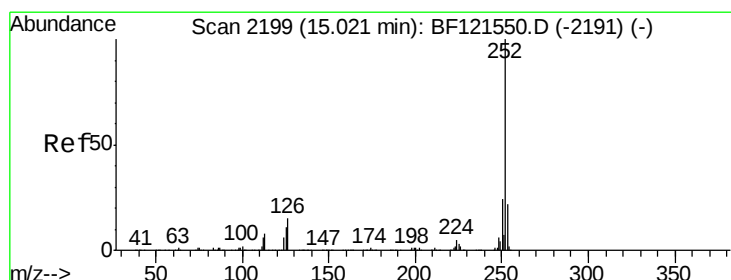
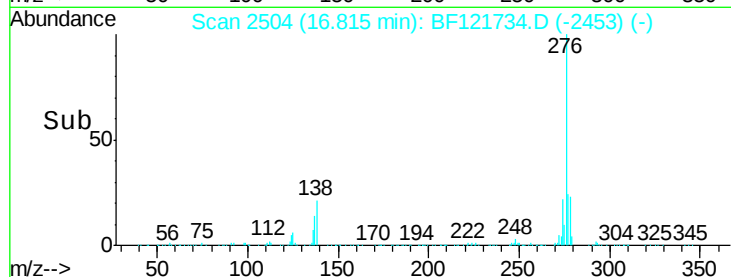
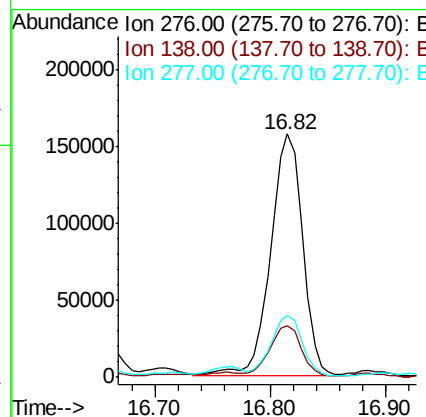
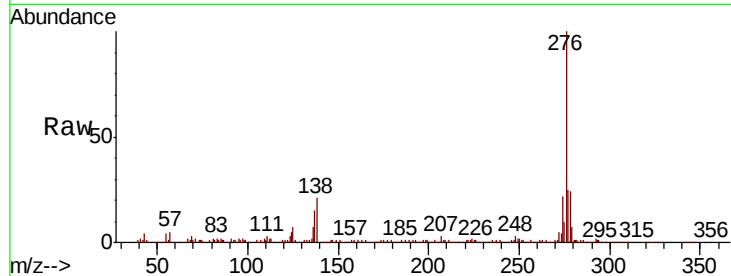
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 17.450 ng
 RT: 16.82 min Scan# 2504
 Delta R.T. 0.00 min
 Lab File: BF121734.D
 Acq: 29 Sep 2020 16:48

Instrument :
 BNA_F
 ClientSampleId :
 B-7(12-14)

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.4	19.4	29.0
277	23.8	20.4	30.6

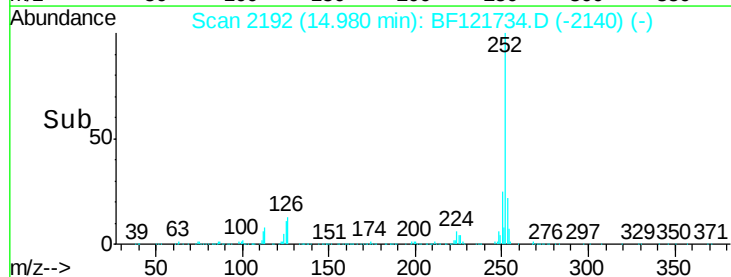
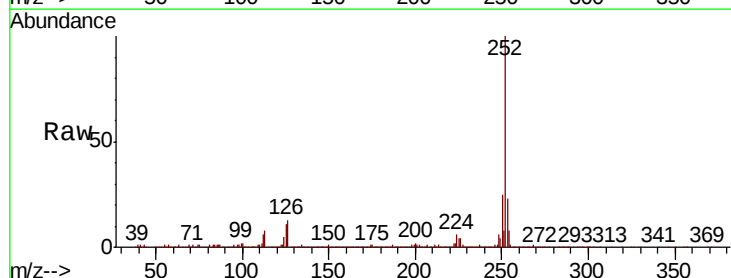
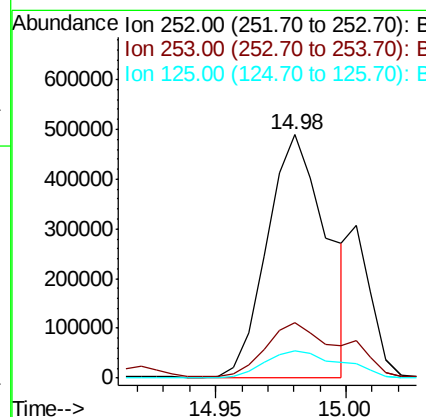
Manual Integrations
 APPROVED

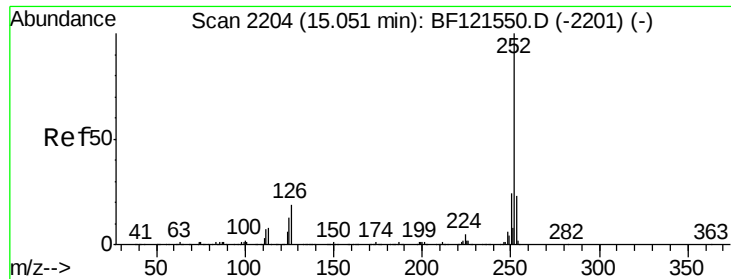
mohammad
 10/1/2020 1:29:49 PM



#88
 Benzo(b)fluoranthene
 Concen: 43.566 ng m
 RT: 14.98 min Scan# 2192
 Delta R.T. 0.01 min
 Lab File: BF121734.D
 Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.4	26.2
125	11.5	8.0	12.0





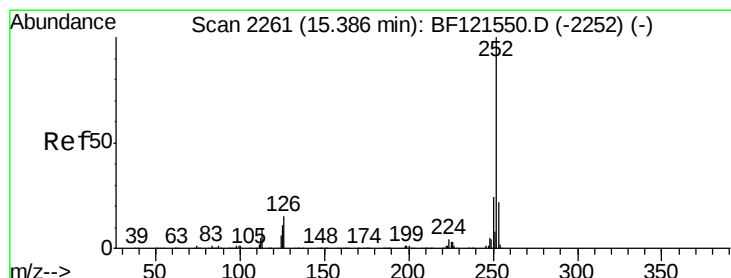
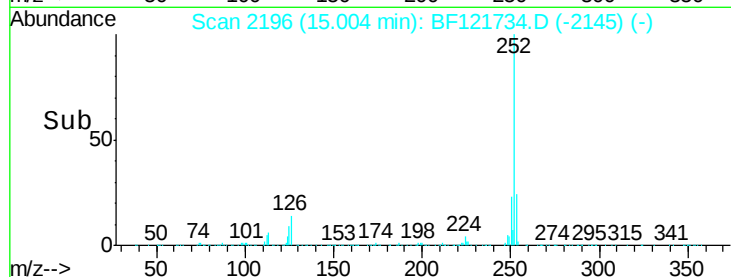
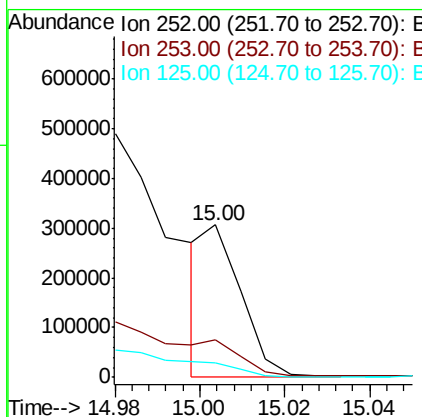
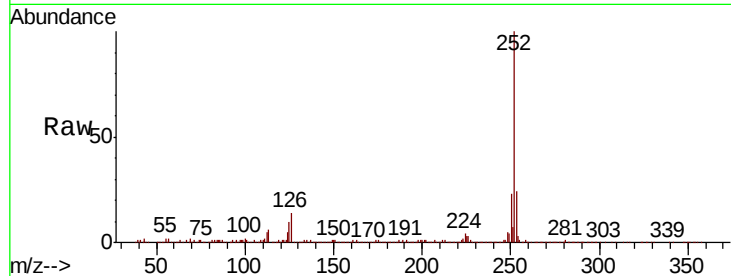
#89
Benzo(k)fluoranthene
Concen: 11.319 ng m
RT: 15.00 min Scan# 2196
Delta R.T. 0.00 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.2	18.1	27.1
125	9.9	7.8	11.6

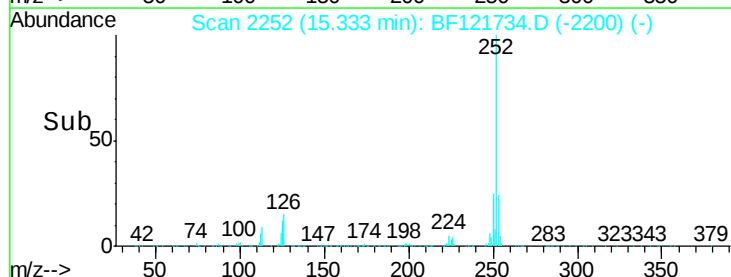
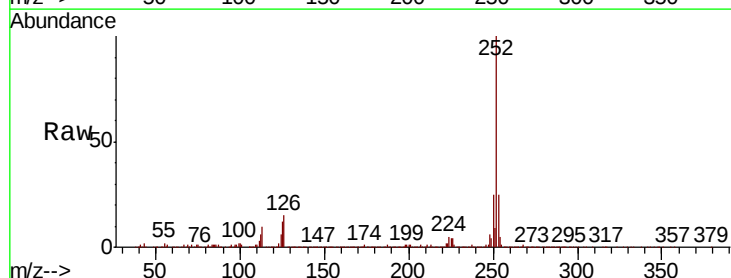
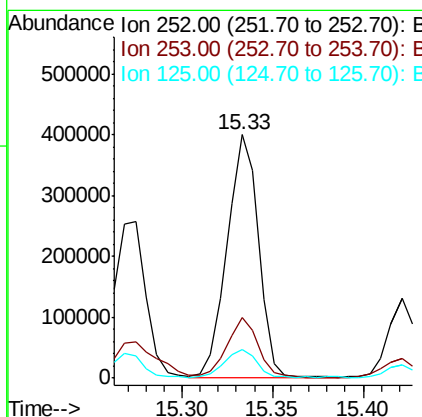
Manual Integrations
APPROVED

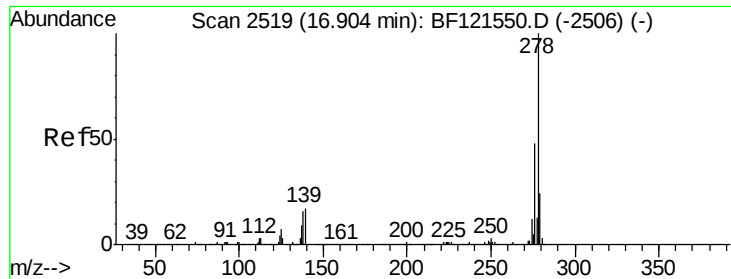
mohammad
10/1/2020 1:29:49 PM



#90
Benzo(a)pyrene
Concen: 31.271 ng
RT: 15.33 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.7	17.3	25.9
125	12.0	9.2	13.8





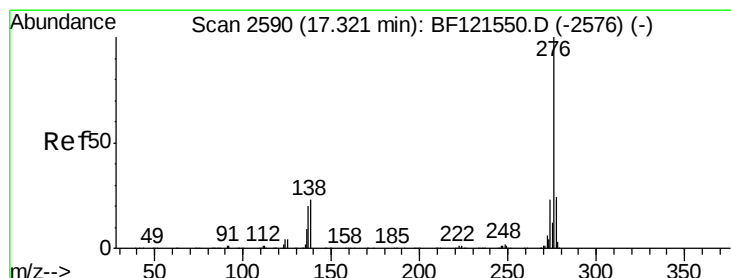
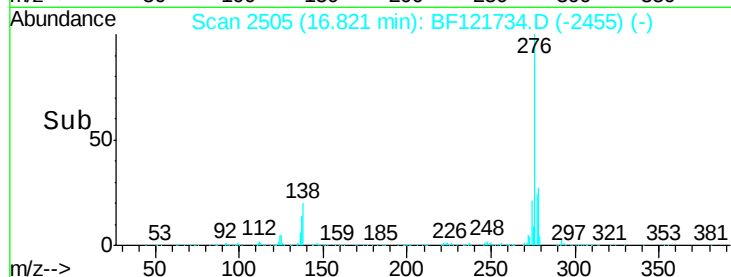
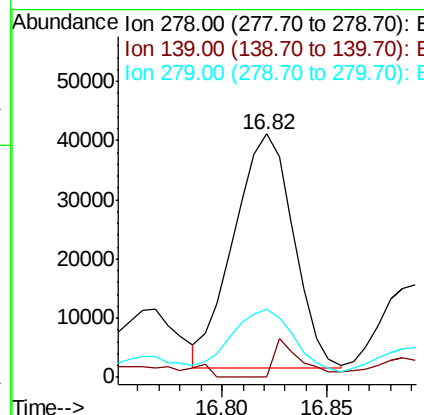
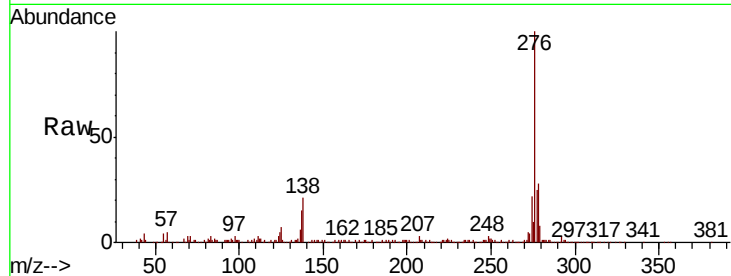
#91
Dibenzo(a,h)anthracene
Concen: 5.339 ng
RT: 16.82 min Scan# 2505
Delta R.T. -0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Instrument :
BNA_F
ClientSampleId :
B-7(12-14)

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	12.5	18.7
279	28.0	19.2	28.8

Manual Integrations
APPROVED

mohammad
10/1/2020 1:29:49 PM



#92
Benzo(g,h,i)perylene
Concen: 18.371 ng
RT: 17.25 min Scan# 2578
Delta R.T. 0.01 min
Lab File: BF121734.D
Acq: 29 Sep 2020 16:48

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.2	28.8
138	19.7	16.7	25.1

