

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121802.D
 Acq On : 2 Oct 2020 19:18
 Operator : JU/CG
 Sample : L4213-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-16(7-9)

Manual Integrations
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 10/5/2020 10:27:44 AM

Quant Time: Oct 03 07:31:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	133795	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	490110	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	227207	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	348636	20.00	ng	0.00
76) Chrysene-d12	13.94	240	238496	20.00	ng	0.00
86) Perylene-d12	15.37	264	253917	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	725321	80.56	ng	0.00
7) Phenol-d6	6.40	99	911236	77.15	ng	-0.01
23) Nitrobenzene-d5	7.33	82	607452	66.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	195081	69.08	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	996549	66.43	ng	-0.01
79) Terphenyl-d14	12.87	244	769460	65.36	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.07	128	545788	21.096	ng	100
37) 2-Methylnaphthalene	8.76	142	144438	8.519	ng	98
38) 1-Methylnaphthalene	8.86	142	114371	7.248	ng	97
46) 1,1'-Biphenyl	9.22	154	52666	2.895	ng	96
49) Acenaphthylene	9.66	152	201246	9.138	ng	99
50) Dimethylphthalate	9.52	163	233830	14.199	ng	99
52) Acenaphthene	9.83	154	406915	29.253	ng	99
55) Dibenzofuran	10.00	168	353283	18.035	ng	97
58) Fluorene	10.35	166	453176	30.251	ng	99
71) Phenanthrene	11.33	178	3275864	172.458	ng	97
72) Anthracene	11.37	178	1125095	57.396	ng	100
73) Carbazole	11.52	167	559422	31.625	ng	99
75) Fluoranthene	12.52	202	4082274	201.324	ng	96
78) Pyrene	12.75	202	3434904	197.122	ng	97
81) Benzo(a)anthracene	13.93	228	2340754	155.136	ng	96
83) Chrysene	13.97	228	1803305m	118.025	ng	
87) Indeno(1,2,3-cd)pyrene	16.81	276	1106701	66.927	ng	95
88) Benzo(b)fluoranthene	14.97	252	2446478m	144.126	ng	
89) Benzo(k)fluoranthene	15.00	252	873181m	56.173	ng	
90) Benzo(a)pyrene	15.33	252	1767668	122.508	ng	96
91) Dibenzo(a,h)anthracene	16.81	278	285677	20.754	ng	93
92) Benzo(g,h,i)perylene	17.24	276	954658	70.555	ng	99

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

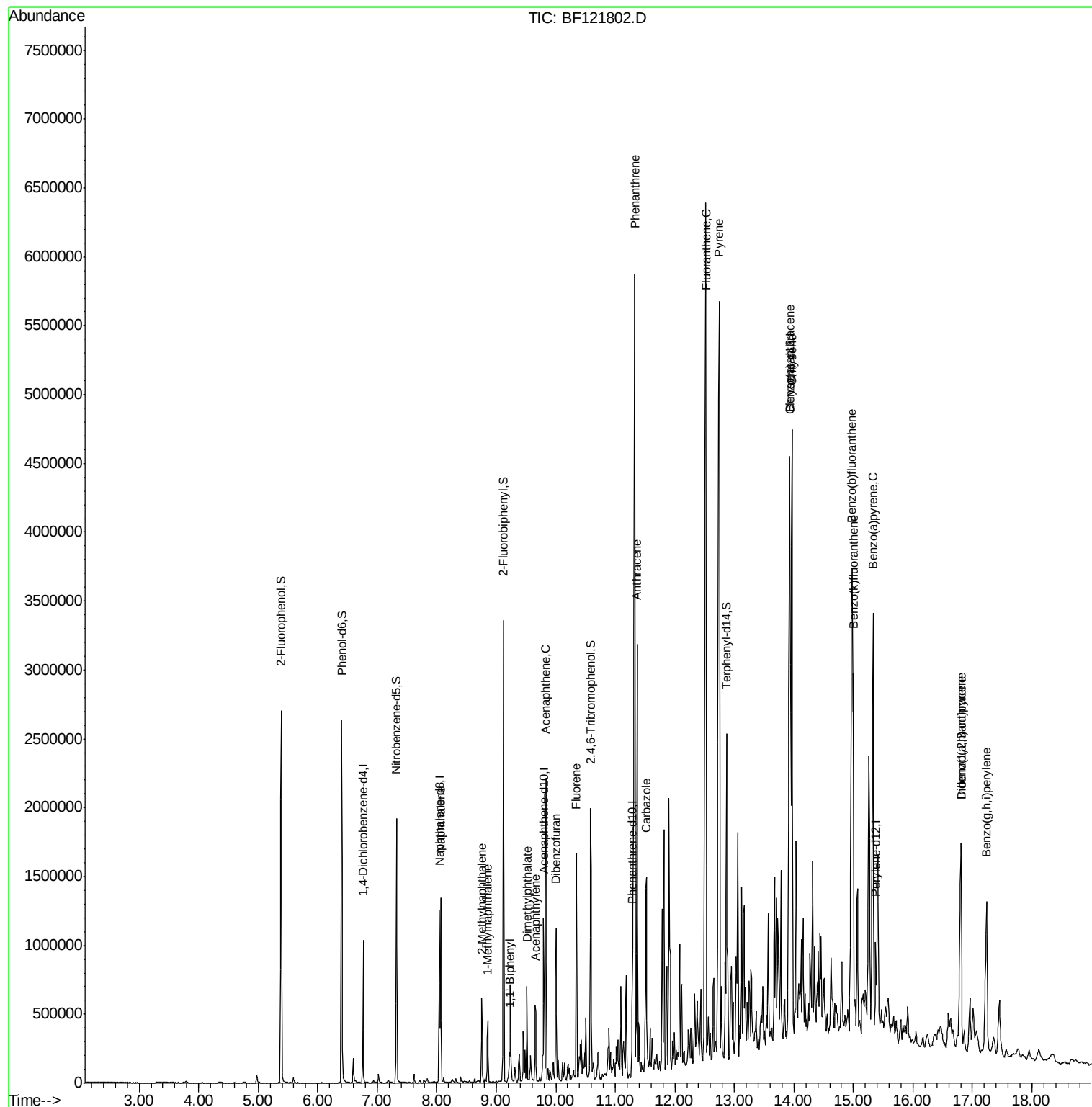
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
Data File : BF121802.D
Acq On : 2 Oct 2020 19:18
Operator : JU/CG
Sample : L4213-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

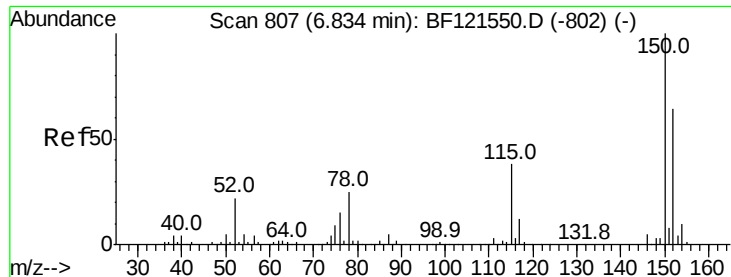
Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

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10/5/2020 10:27:44 AM

Quant Time: Oct 03 07:31:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 01 14:29:14 2020
Response via : Initial Calibration





#1

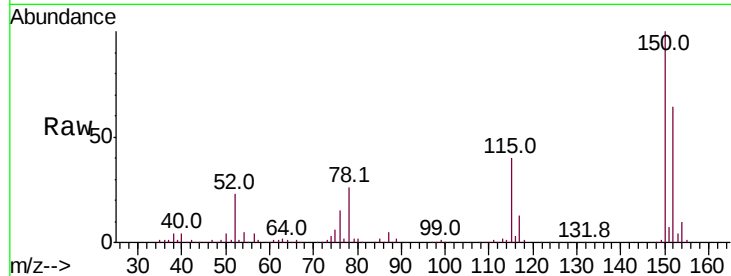
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.76 min Scan# 795
Delta R.T. -0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.2	125.3	187.9
115	62.2	51.9	77.9

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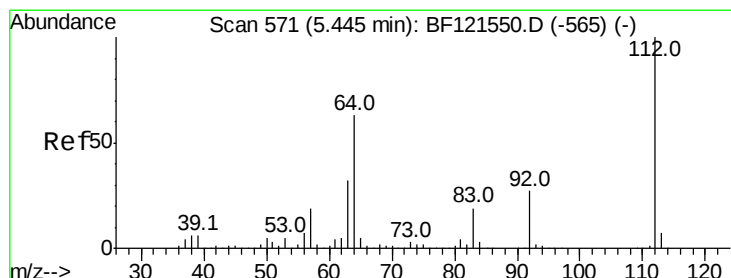
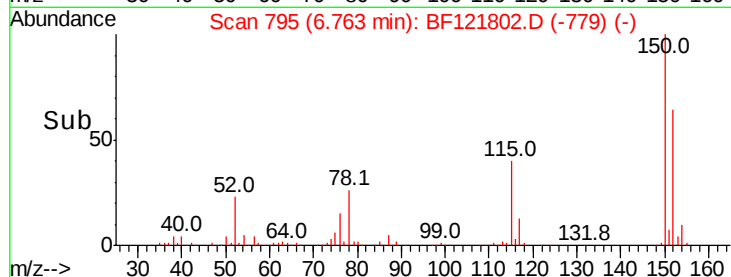
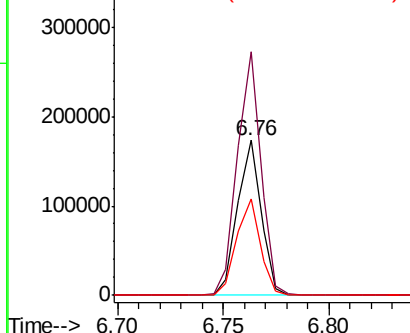


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

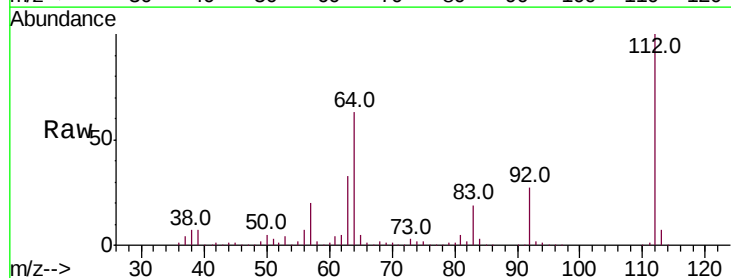
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 80.565 ng
RT: 5.39 min Scan# 561
Delta R.T. 0.00 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
112	100		
64	63.2	50.4	75.6
63	32.5	25.8	38.6

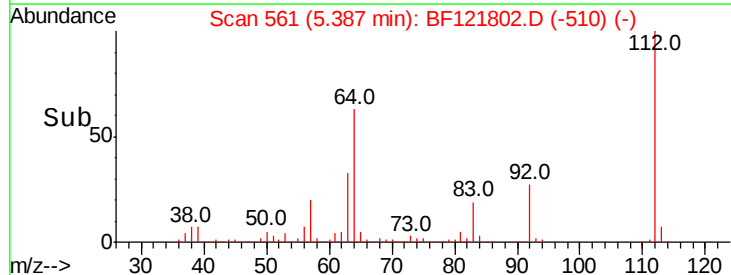
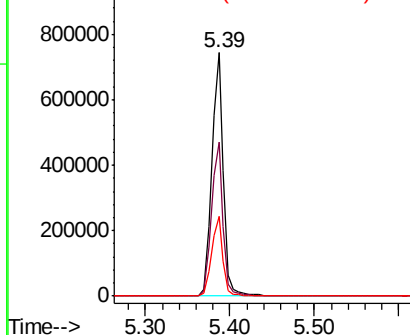


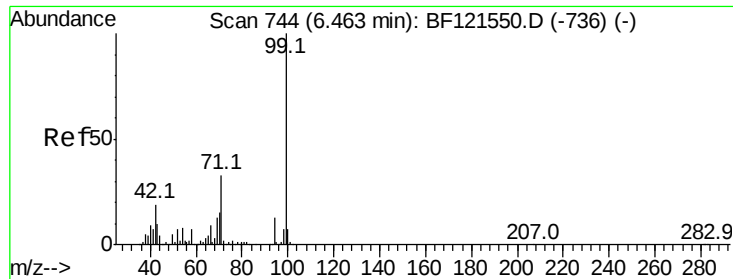
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 77.149 ng

RT: 6.40 min Scan# 734

Delta R.T. -0.01 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Instrument :

BNA_F

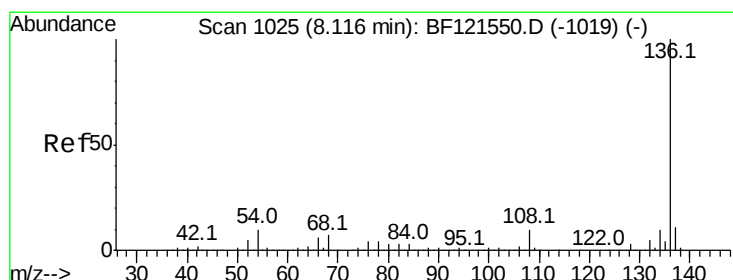
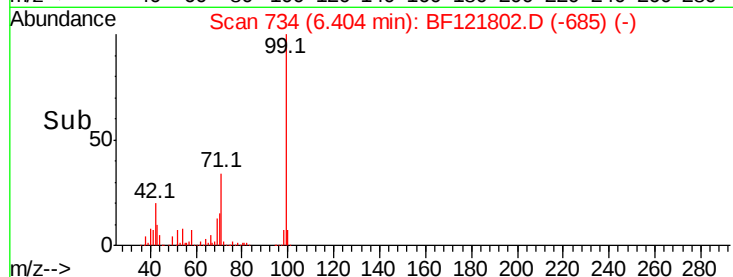
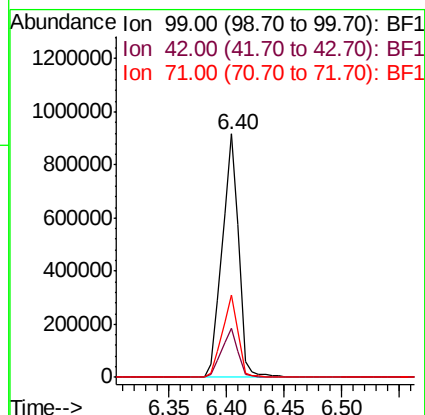
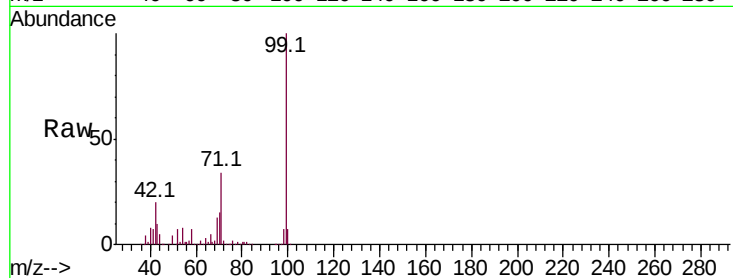
ClientSampleId :

B-16(7-9)

Tot Ion	99	Resp	911236
Ion Ratio	Lower	Upper	
99	100		
42	20.4	15.9	23.9
71	33.9	27.1	40.7

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#21

Naphthalene-d8

Concen: 20.000 ng

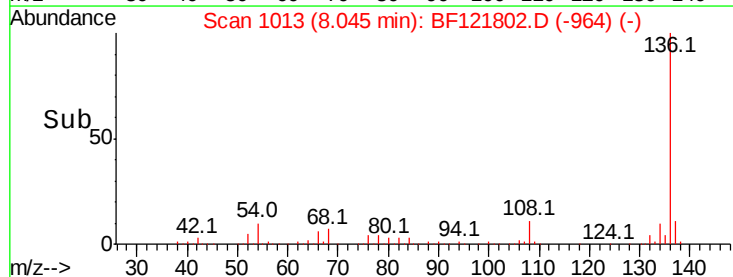
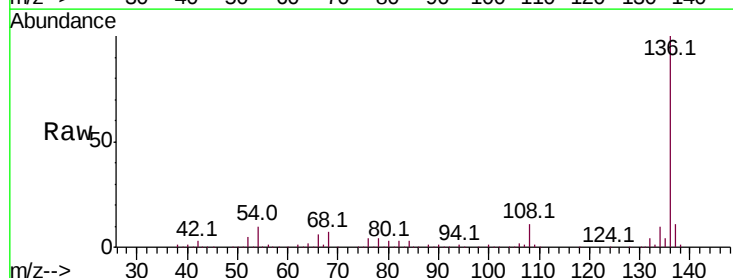
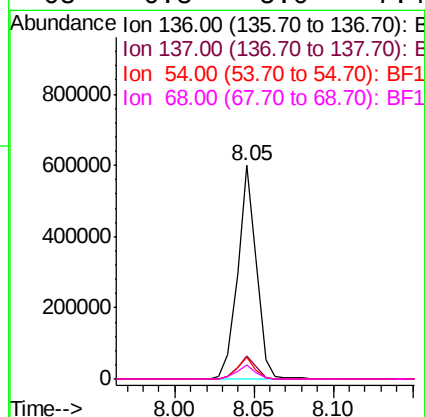
RT: 8.05 min Scan# 1013

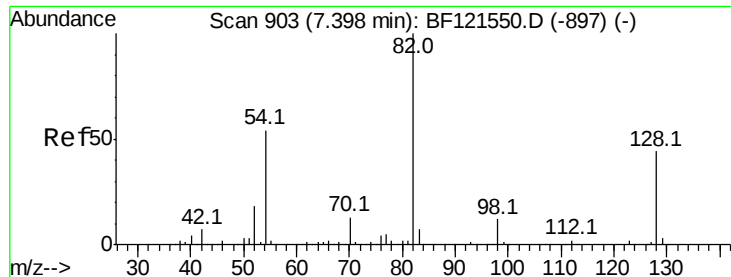
Delta R.T. -0.01 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Tgt Ion	136	Resp	490110
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	9.9	7.1	10.7
68	6.8	5.0	7.4





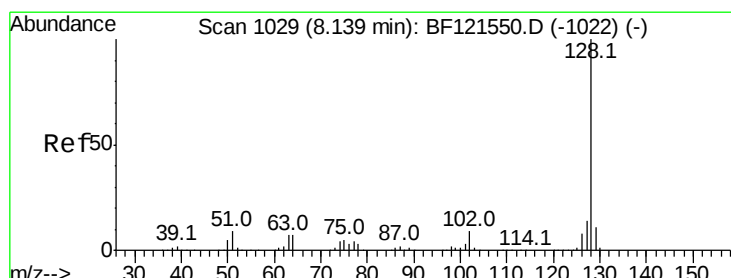
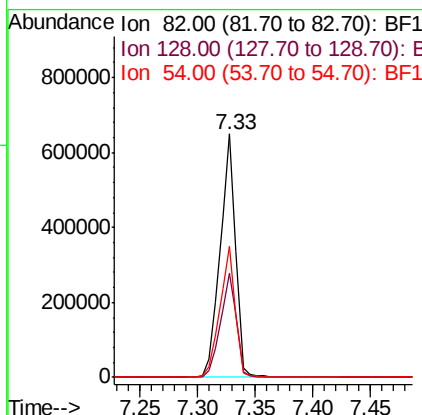
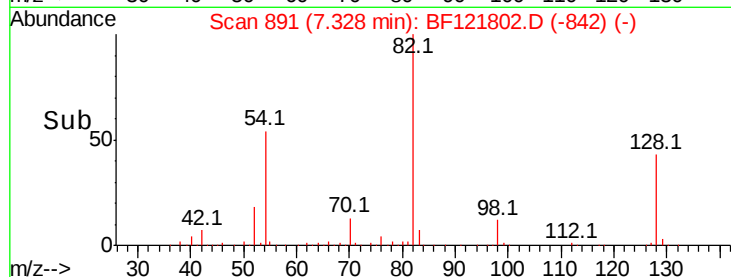
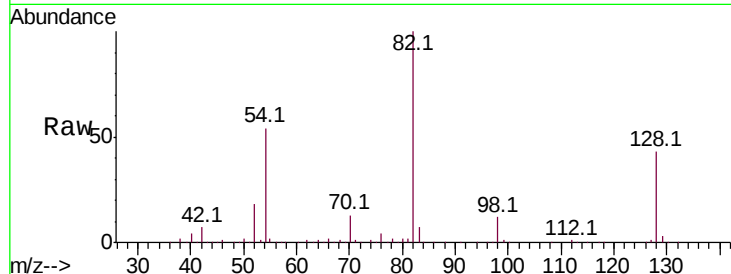
#23
 Nitrobenzene-d5
 Concen: 66.547 ng
 RT: 7.33 min Scan# 891
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Instrument :
 BNA_F
 ClientSampled :
 B-16(7-9)

Tot Ion	82	Resp	607452
Ion Ratio	100	Lower	Upper
82	100		
128	42.8	35.0	52.4
54	54.0	43.9	65.9

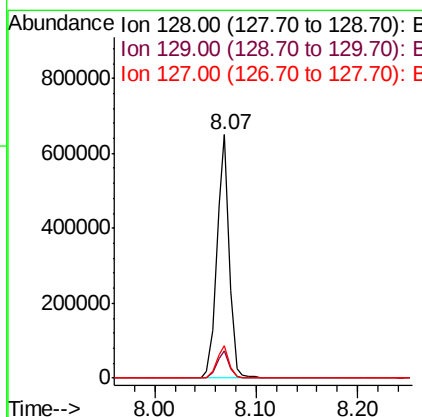
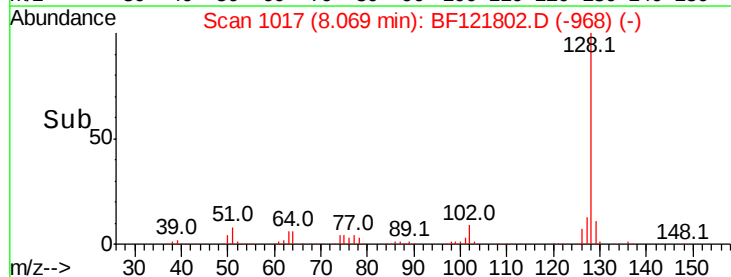
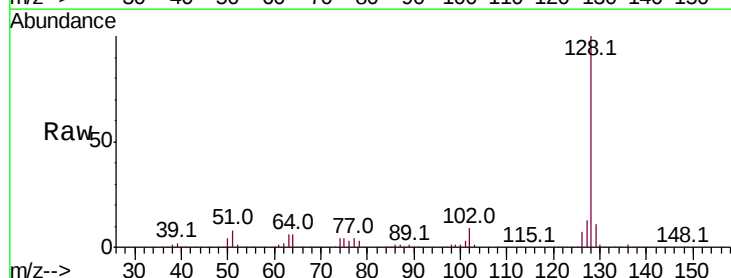
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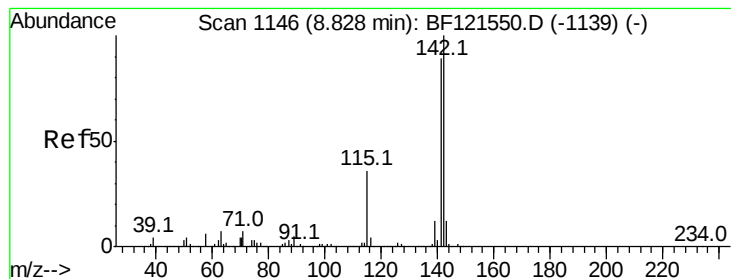
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#31
 Naphthalene
 Concen: 21.096 ng
 RT: 8.07 min Scan# 1017
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Tgt Ion	128	Resp	545788
Ion Ratio	100	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.4	10.8	16.2





#37

2-Methylnaphthalene

Concen: 8.519 ng

RT: 8.76 min Scan# 1134

Delta R.T. -0.01 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Instrument :

BNA_F

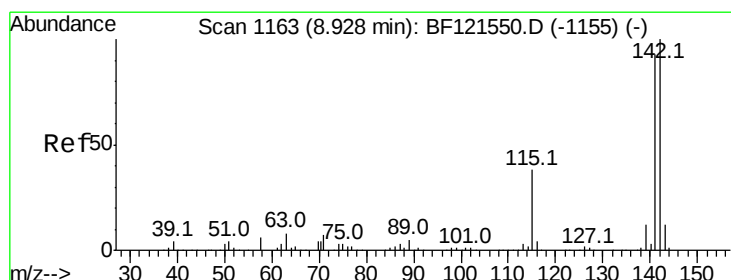
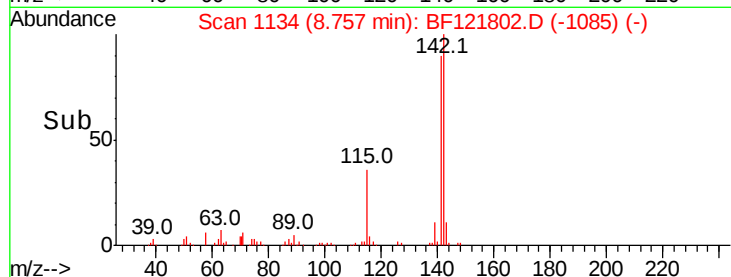
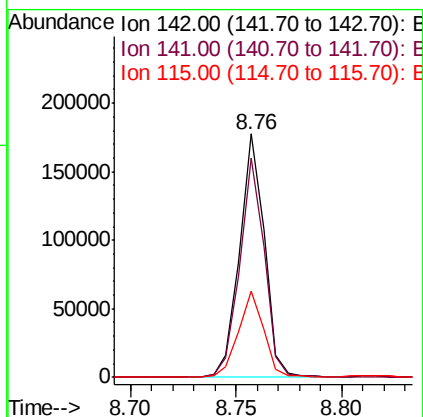
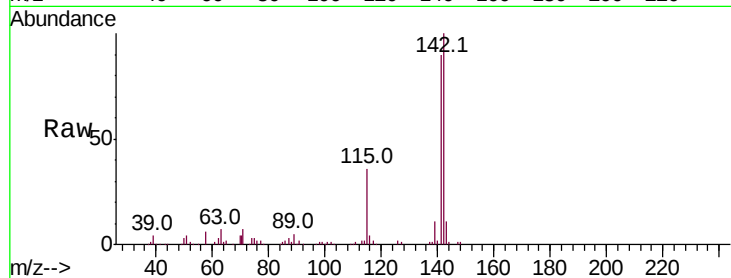
ClientSampleId :

B-16(7-9)

Tot Ion:	142	Resp:	144438
Ion Ratio	Lower	Upper	
142	100		
141	89.9	70.2	105.4
115	35.6	28.6	43.0

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#38

1-Methylnaphthalene

Concen: 7.248 ng

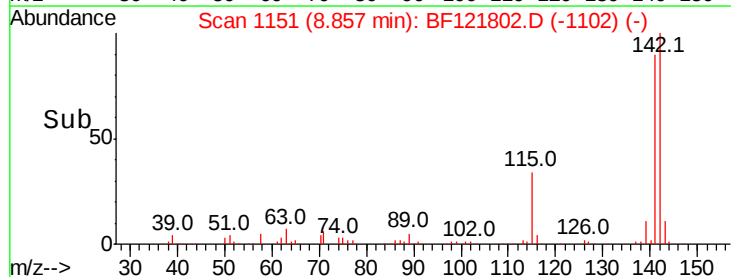
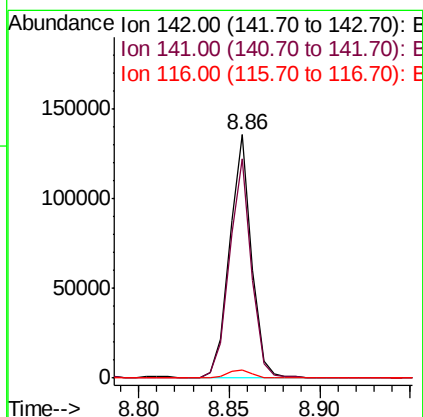
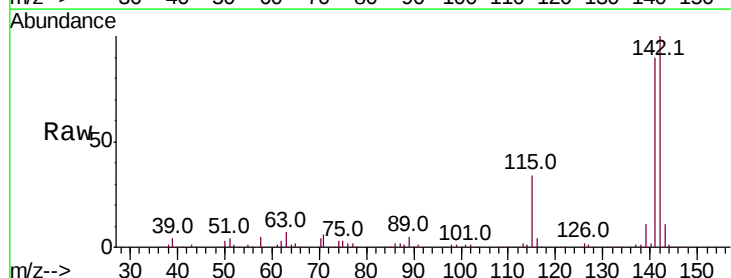
RT: 8.86 min Scan# 1151

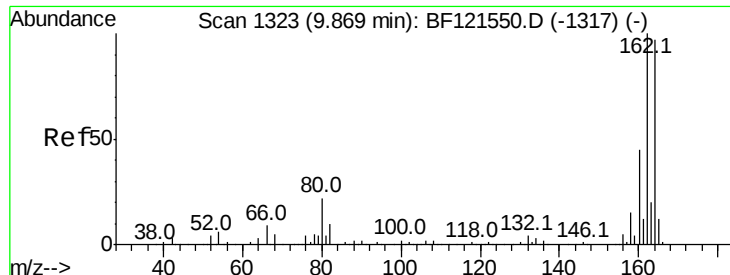
Delta R.T. -0.01 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Tgt Ion:	142	Resp:	114371
Ion Ratio	Lower	Upper	
142	100		
141	90.2	74.5	111.7
116	3.6	3.2	4.8





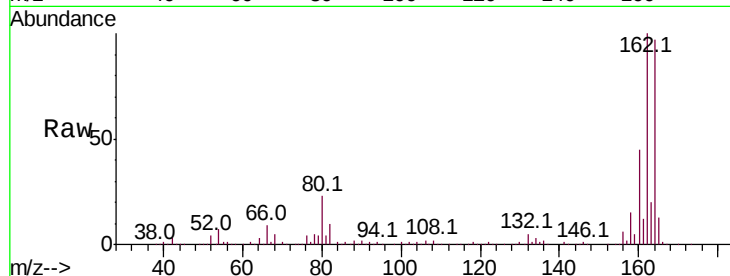
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

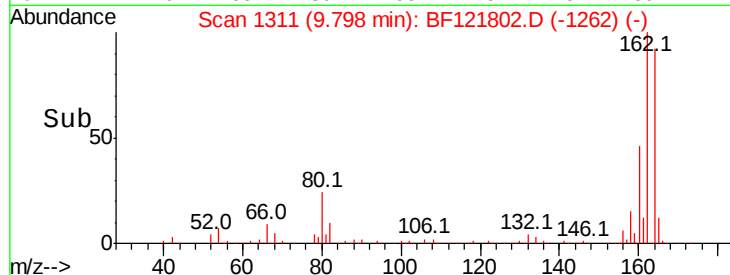
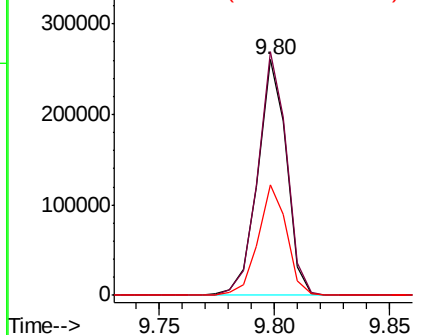
Tot Ion	Ratio	Lower	Upper
164	100		
162	103.3	83.2	124.8
160	46.8	37.5	56.3

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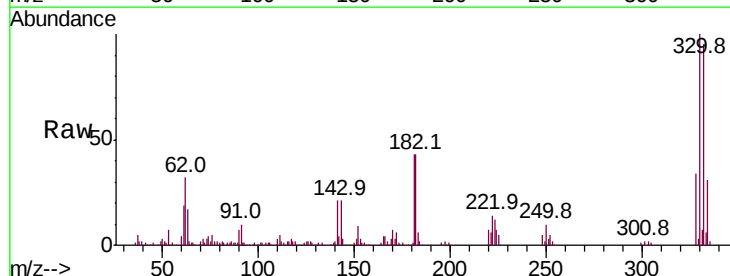
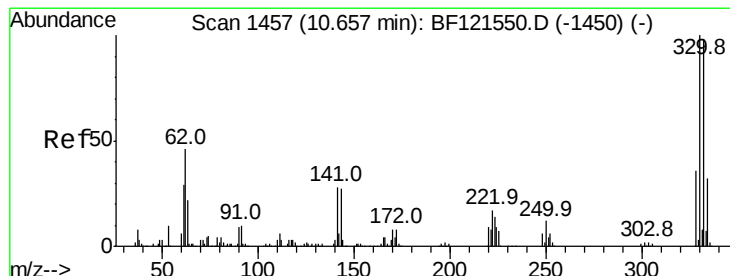
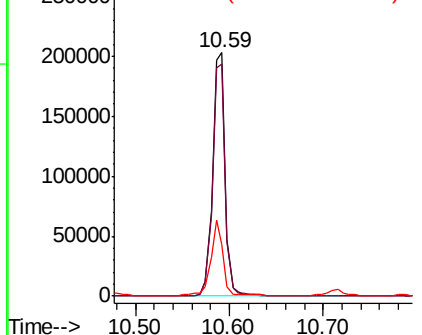
Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

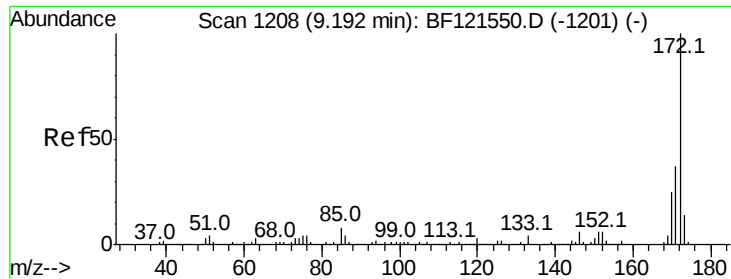


#42
2,4,6-Tribromophenol
Concen: 69.083 ng
RT: 10.59 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.3	115.9
141	29.6	22.3	33.5

Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





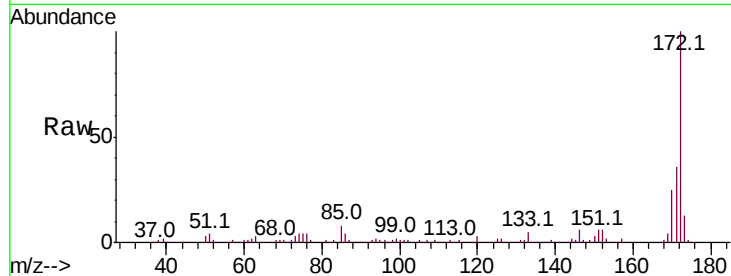
#45
 2-Fluorobiphenyl
 Concen: 66.429 ng
 RT: 9.12 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Instrument :
 BNA_F
 ClientSampled :
 B-16(7-9)

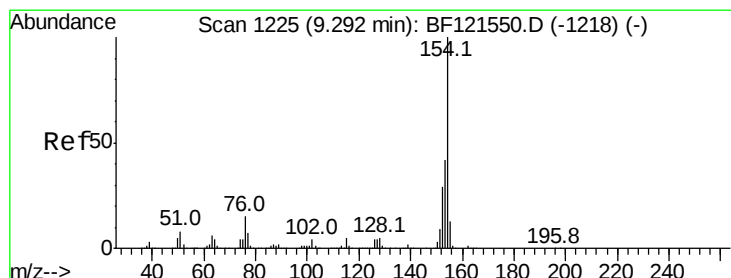
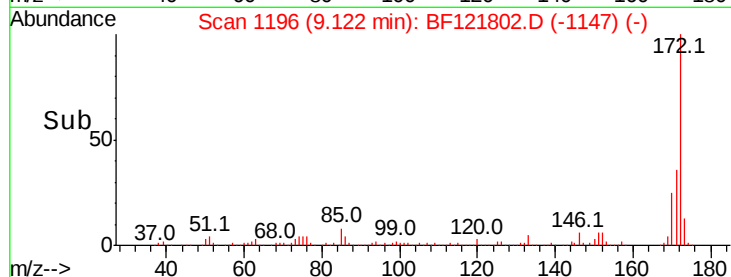
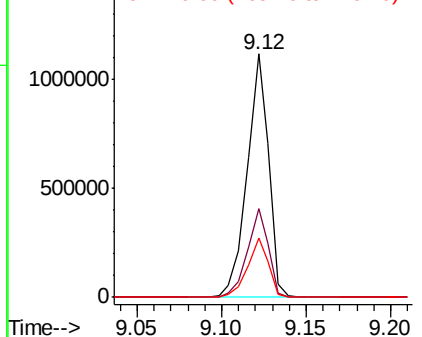
Tot Ion:	172	Resp:	996549
Ion Ratio	Lower	Upper	
172	100		
171	36.4	29.1	43.7
170	24.6	19.8	29.6

Manual Integrations
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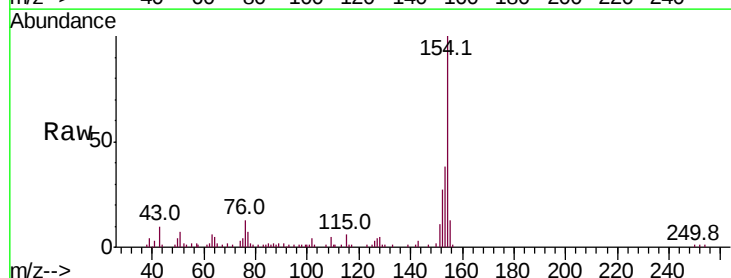


Abundance Ion 172.00 (171.70 to 172.70): E
 1500000 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

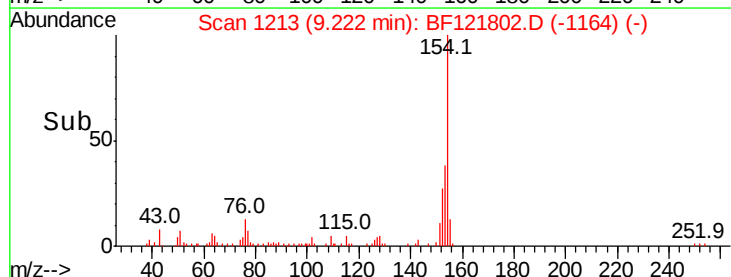
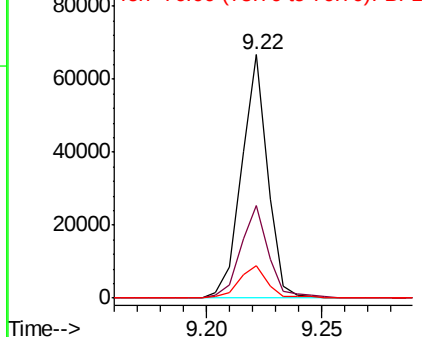


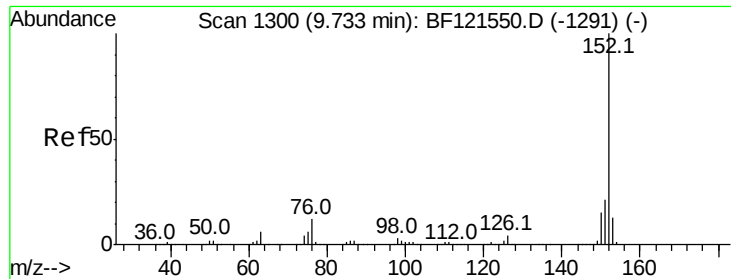
#46
 1,1'-Biphenyl
 Concen: 2.895 ng
 RT: 9.22 min Scan# 1213
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Tgt Ion:	154	Resp:	52666
Ion Ratio	Lower	Upper	
154	100		
153	38.3	21.3	61.3
76	13.3	0.0	34.7



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF1





#49

Acenaphthylene

Concen: 9.138 ng

RT: 9.66 min Scan# 1288

Delta R.T. -0.01 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Instrument :

BNA_F

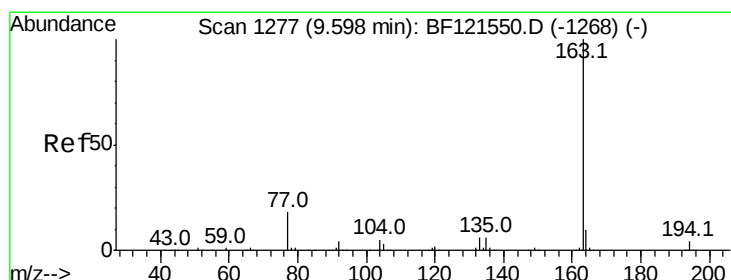
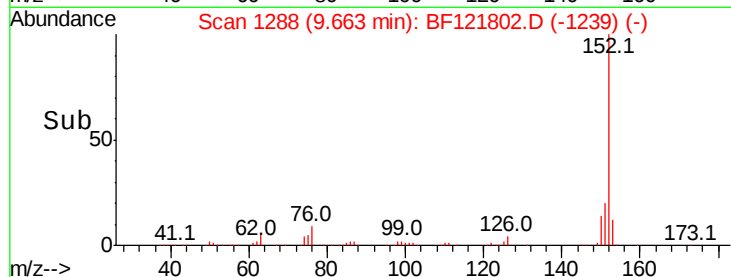
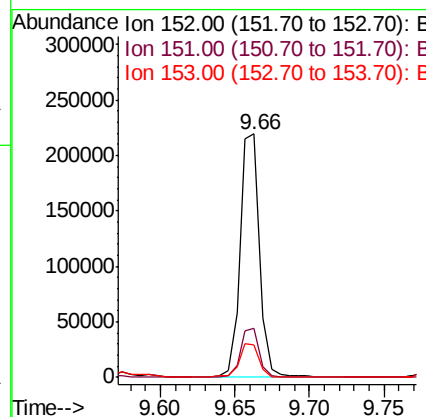
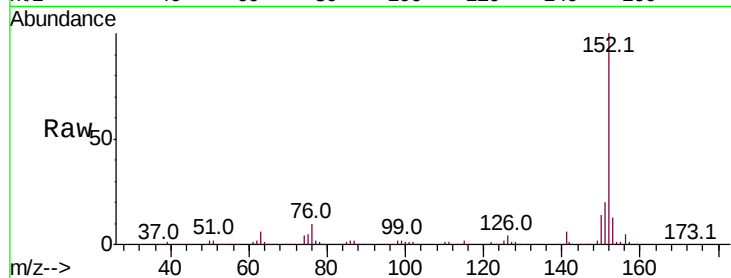
ClientSampleId :

B-16(7-9)

Tot Ion	Ratio	Resp	Lower	Upper
152	100	201246		
151	20.1		16.4	24.6
153	13.3		10.6	15.8

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#50

Dimethylphthalate

Concen: 14.199 ng

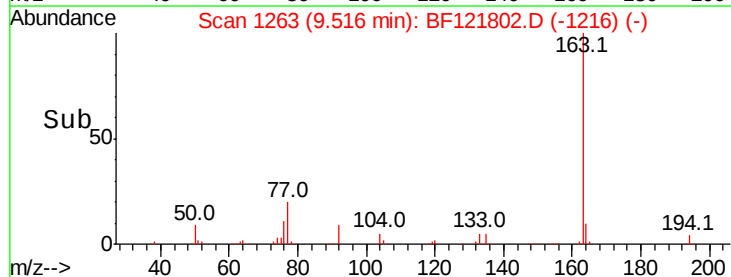
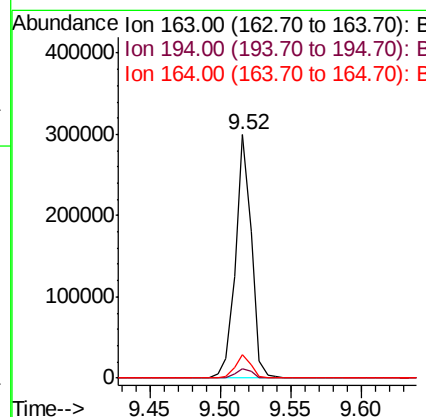
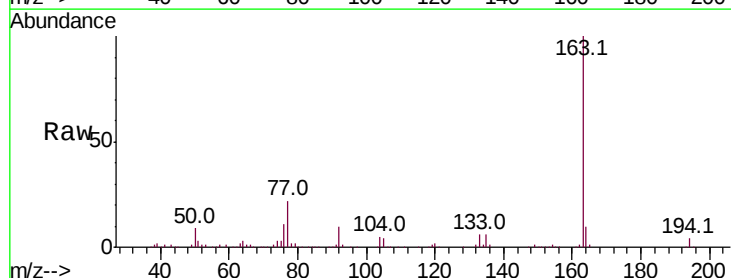
RT: 9.52 min Scan# 1263

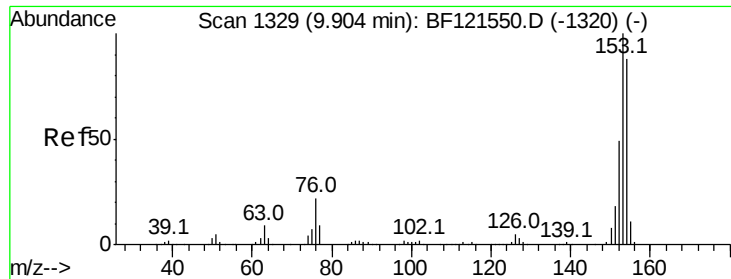
Delta R.T. -0.02 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	233830		
194	4.0		3.3	4.9
164	9.7		8.2	12.4





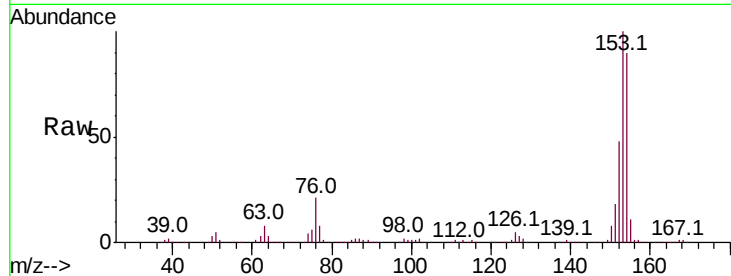
#52
Acenaphthene
Concen: 29.253 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
154	100		
153	111.5	89.8	134.8
152	53.7	43.2	64.8

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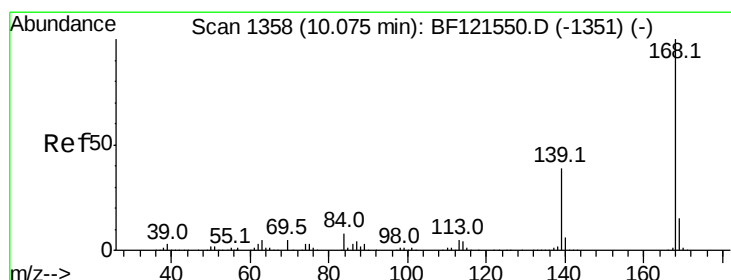
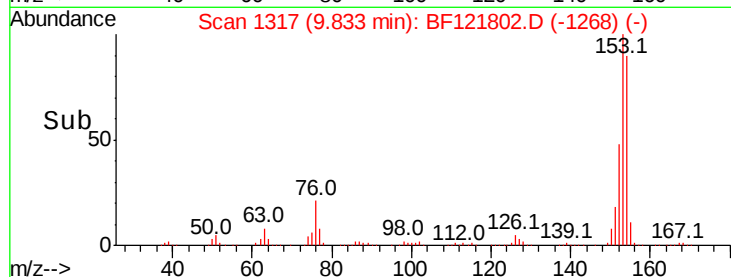
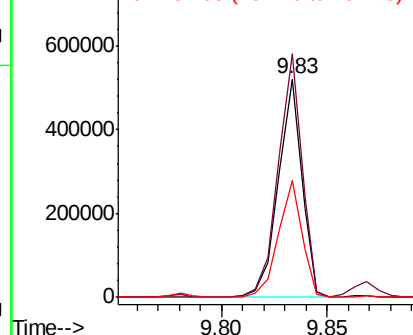


Abundance

Ion 154.00 (153.70 to 154.70): E

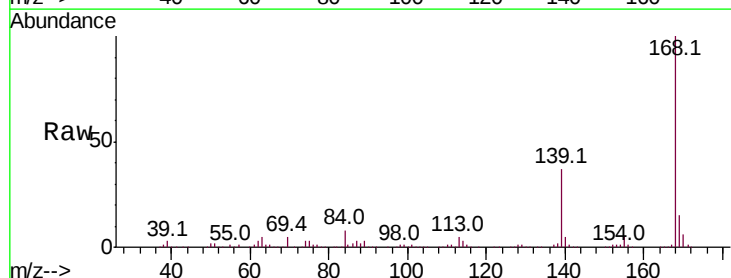
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55
Dibenzofuran
Concen: 18.035 ng
RT: 10.00 min Scan# 1346
Delta R.T. -0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.0	31.0	46.6
169	15.2	11.3	16.9

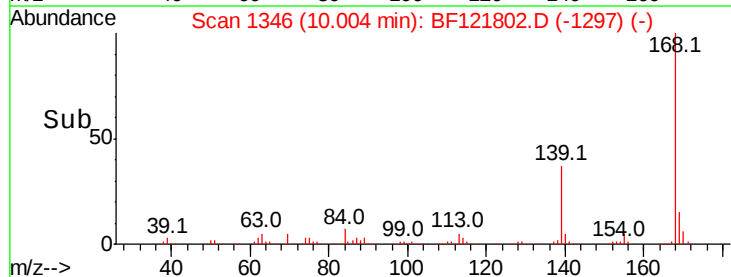
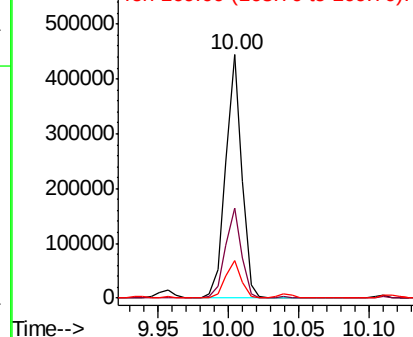


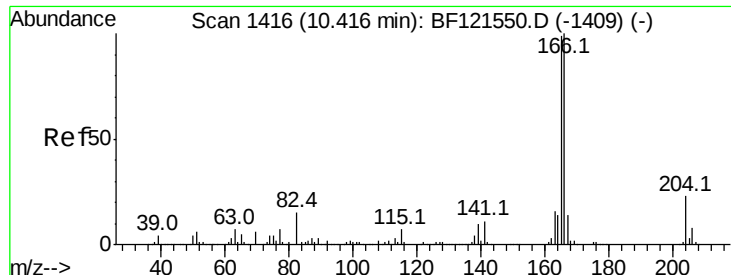
Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





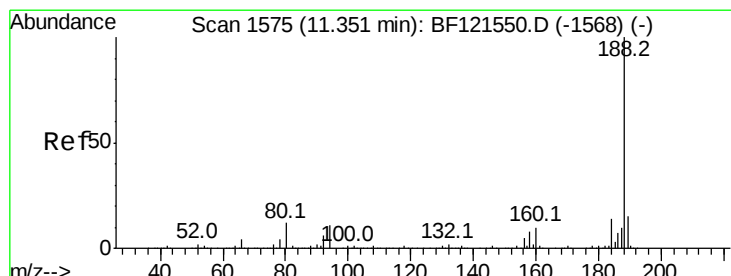
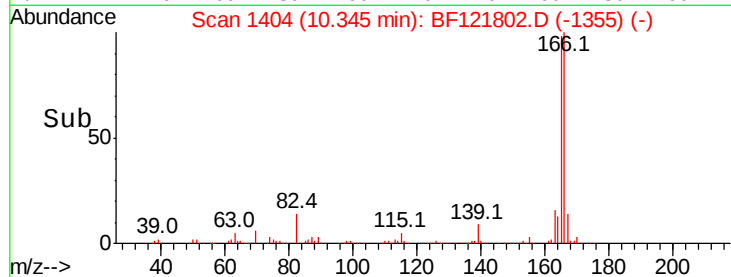
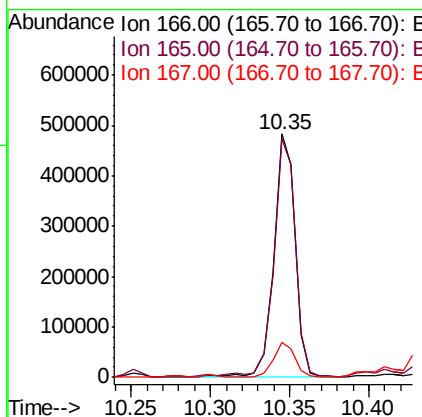
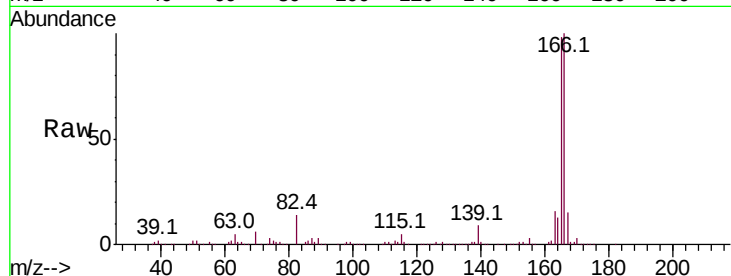
#58
Fluorene
 Concen: 30.251 ng
 RT: 10.35 min Scan# 1404
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Instrument :
 BNA_F
 ClientSampleId :
 B-16(7-9)

Tot Ion	Ratio	Lower	Upper
166	100		
165	97.8	79.1	118.7
167	14.6	11.0	16.6

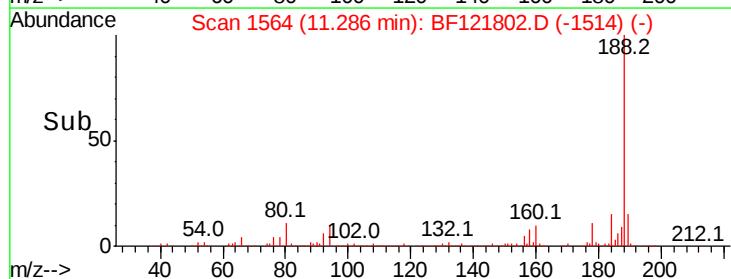
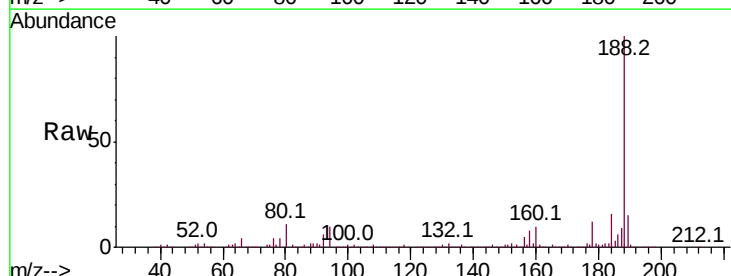
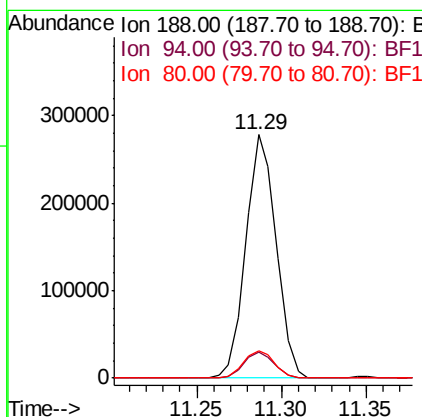
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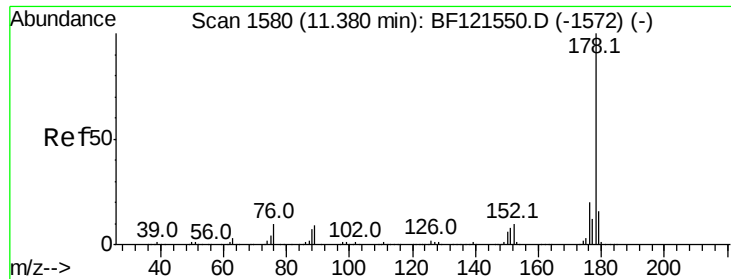
mohammad
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#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.29 min Scan# 1564
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.5	8.3	12.5
80	11.4	9.1	13.7





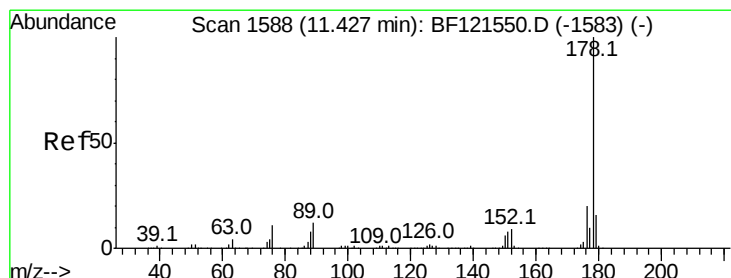
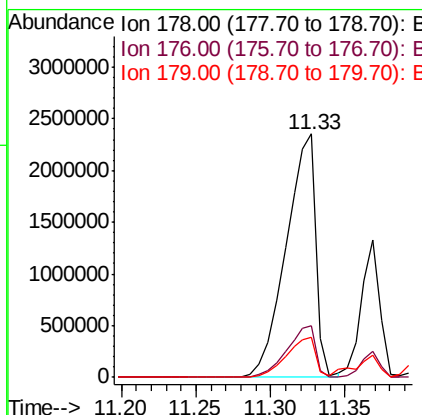
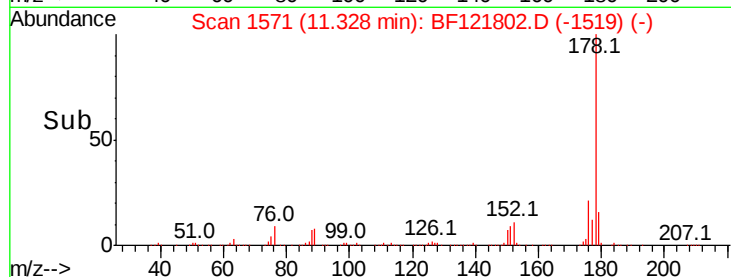
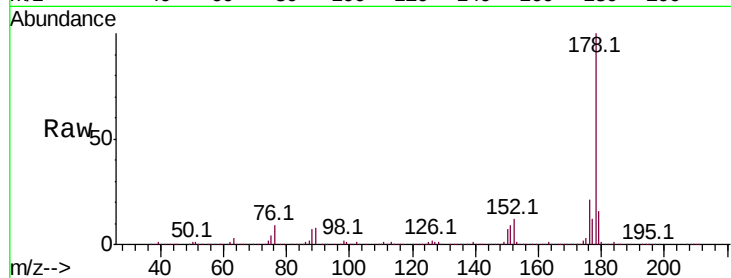
#71
Phenanthrene
Concen: 172.458 ng
RT: 11.33 min Scan# 1571
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion:178 Resp: 3275864
Ion Ratio Lower Upper
178 100
176 21.2 15.9 23.9
179 16.2 12.2 18.4

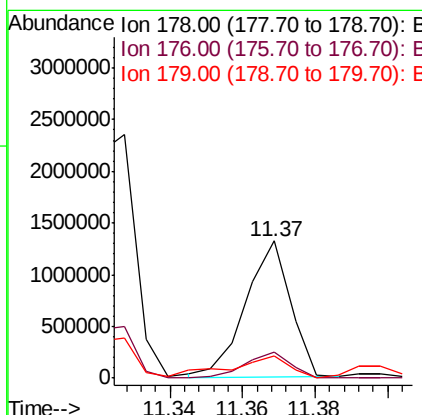
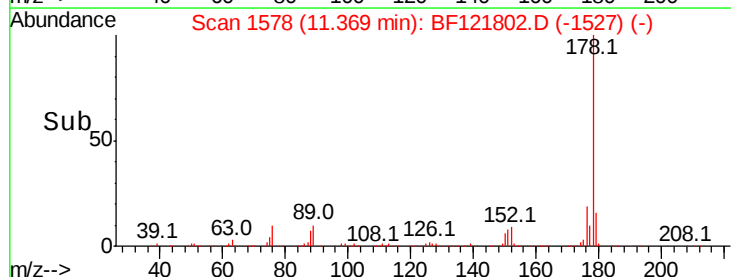
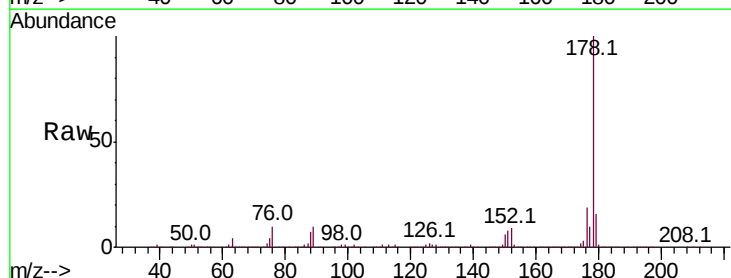
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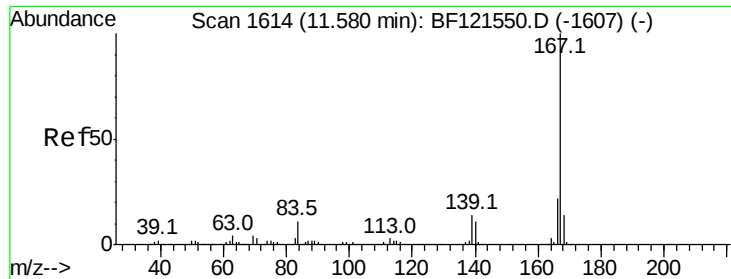
mohammad
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#72
Anthracene
Concen: 57.396 ng
RT: 11.37 min Scan# 1578
Delta R.T. 0.00 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion:178 Resp: 1125095
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.8 12.7 19.1





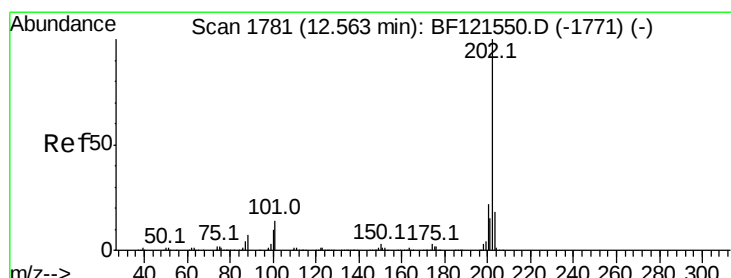
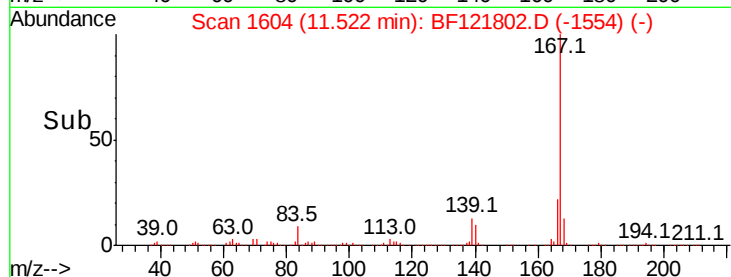
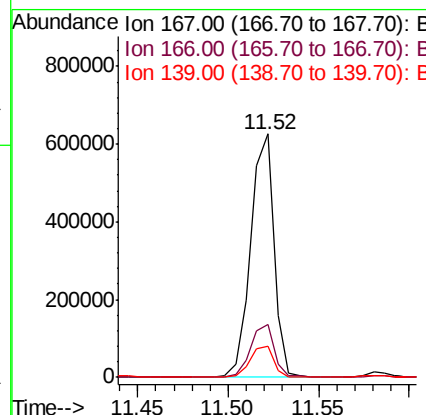
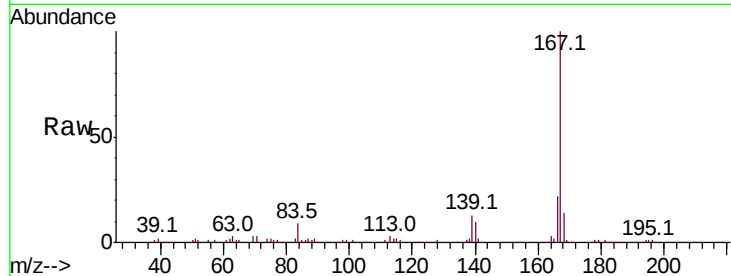
#73
 Carbazole
 Concen: 31.625 ng
 RT: 11.52 min Scan# 1604
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Instrument :
 BNA_F
 ClientSampleId :
 B-16(7-9)

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.8	26.6
139	12.8	10.8	16.2

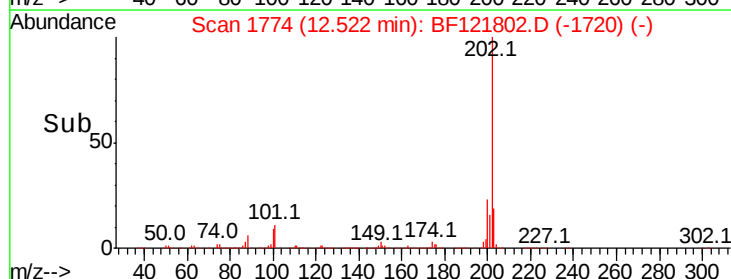
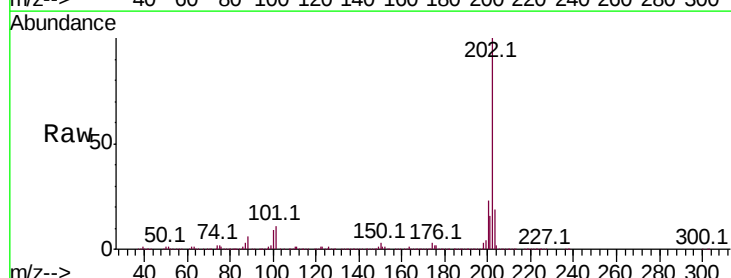
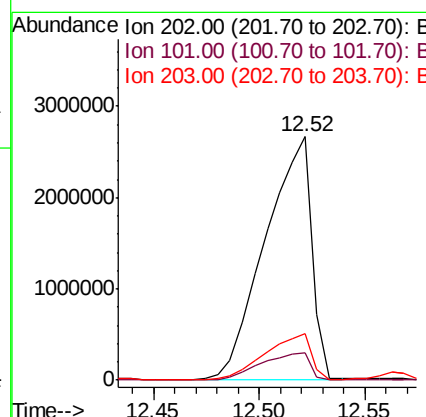
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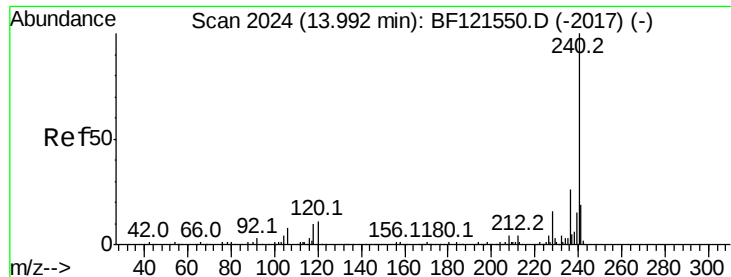
mohammad
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#75
 Fluoranthene
 Concen: 201.324 ng
 RT: 12.52 min Scan# 1774
 Delta R.T. 0.02 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	33.4
203	18.9	0.0	37.9





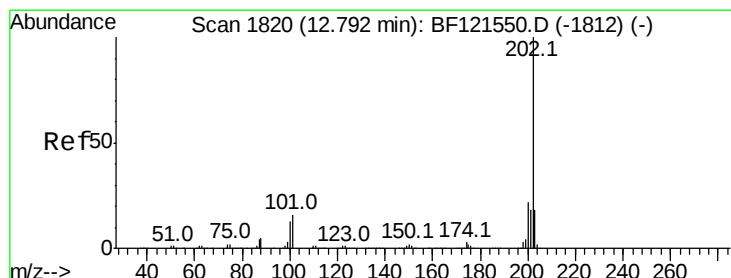
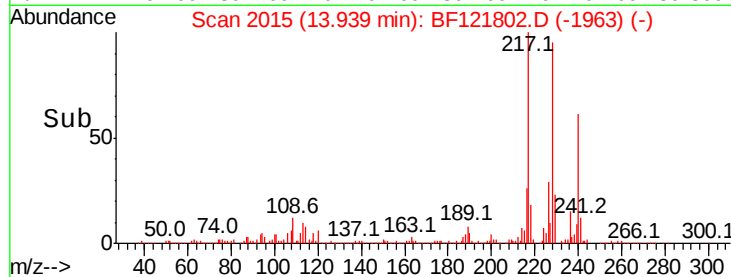
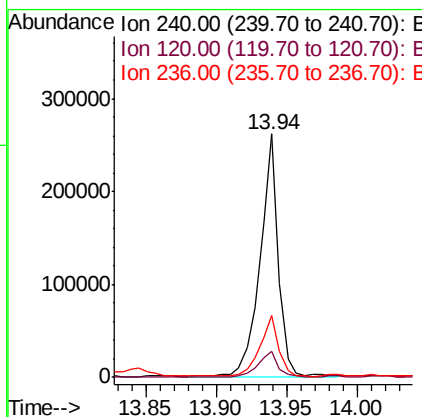
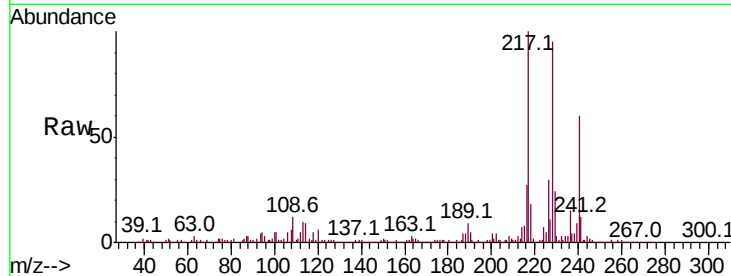
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.94 min Scan# 2015
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.7	9.2	13.8
236	25.6	20.9	31.3

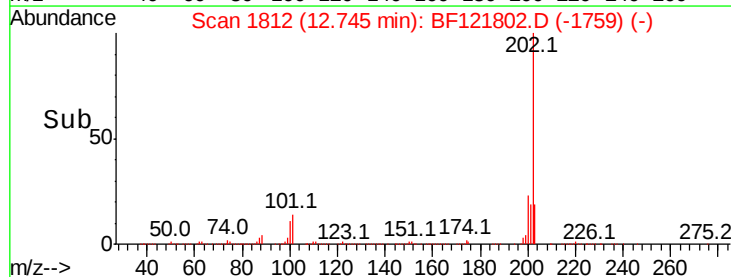
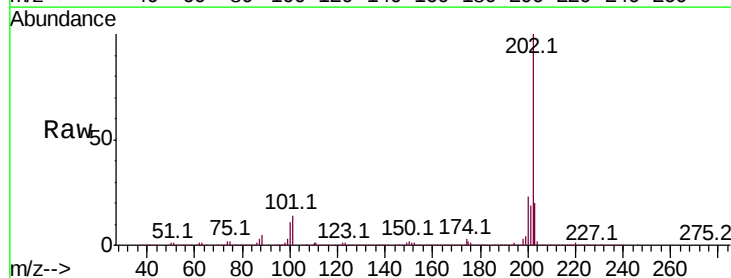
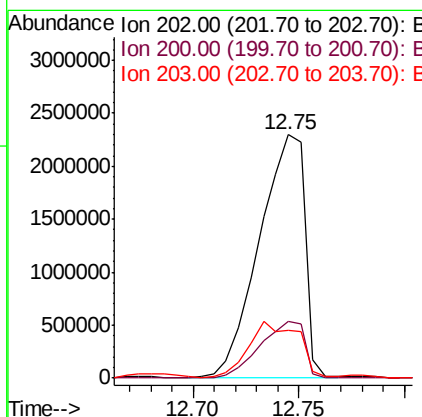
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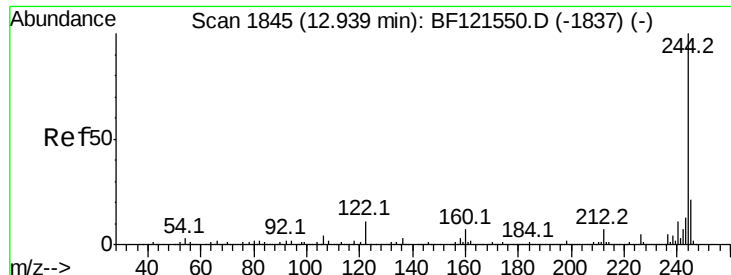
mohammad
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#78
Pyrene
Concen: 197.122 ng
RT: 12.75 min Scan# 1812
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.3	17.4	26.2
203	19.7	14.6	21.8





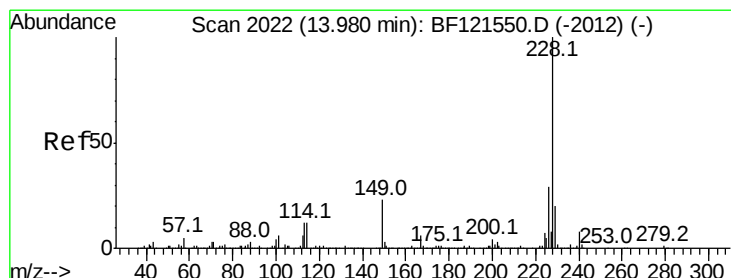
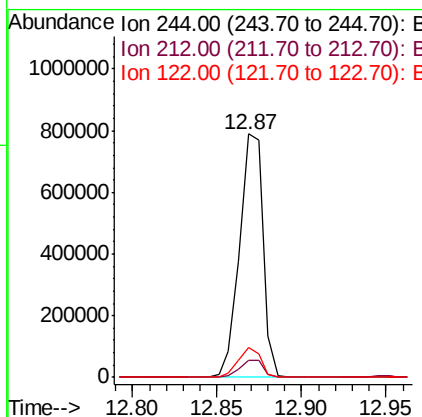
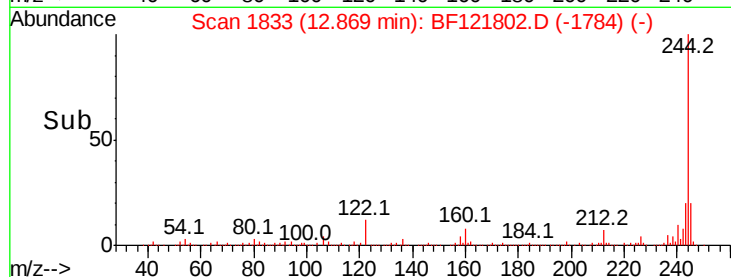
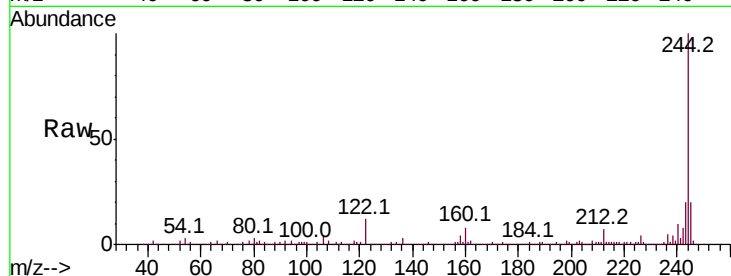
#79
 Terphenyl-d14
 Concen: 65.362 ng
 RT: 12.87 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Instrument :
 BNA_F
 ClientSampleId :
 B-16(7-9)

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.2
122	12.1	8.1	12.1

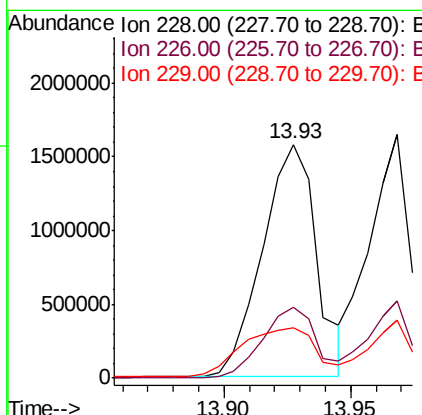
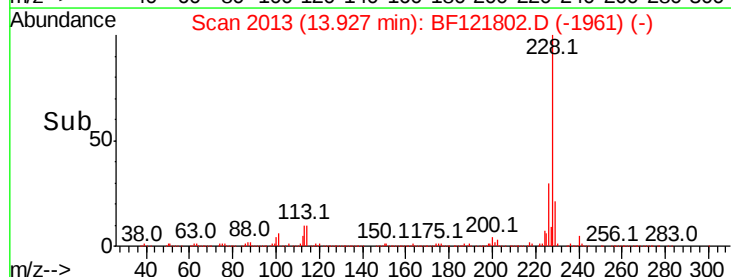
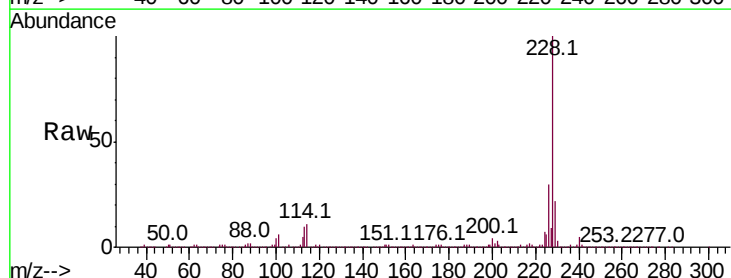
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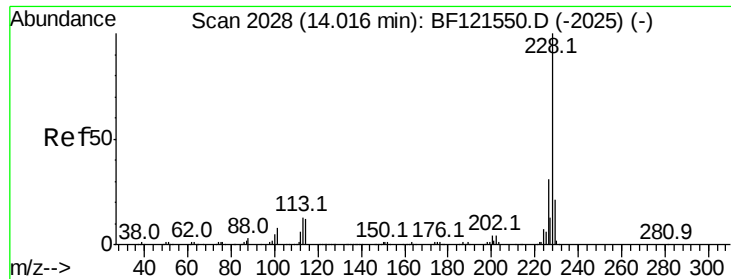
mohammad
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#81
 Benzo(a)anthracene
 Concen: 155.136 ng
 RT: 13.93 min Scan# 2013
 Delta R.T. 0.01 min
 Lab File: BF121802.D
 Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.3	33.5
229	21.6	16.2	24.4





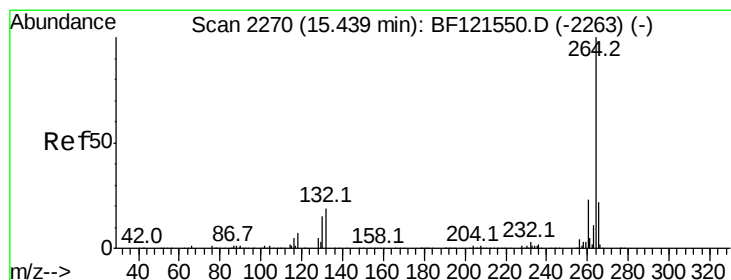
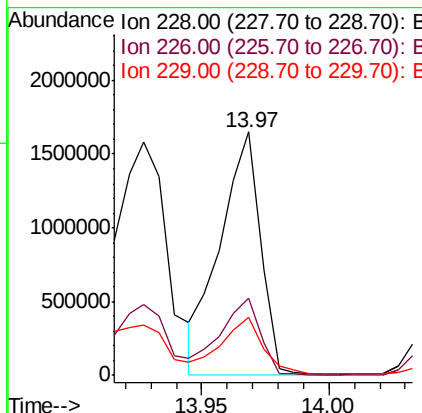
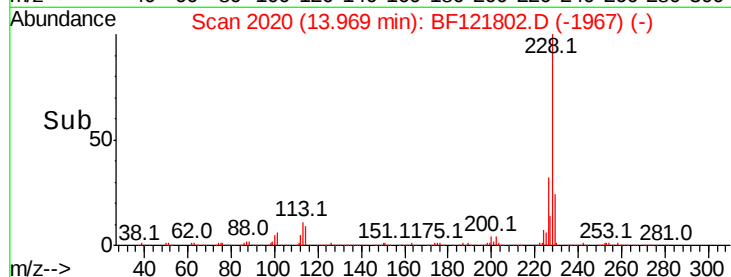
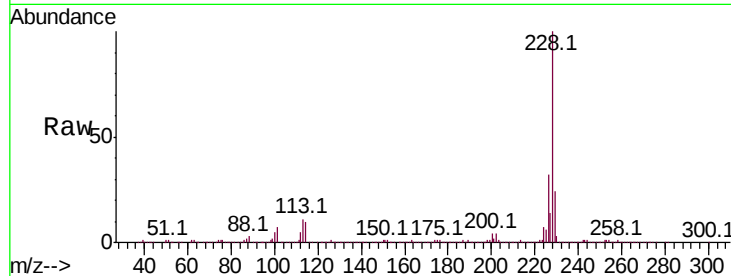
#83
Chrysene
Concen: 118.025 ng/ml
RT: 13.97 min Scan# 2020
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.9	24.6	37.0
229	24.1	15.9	23.9

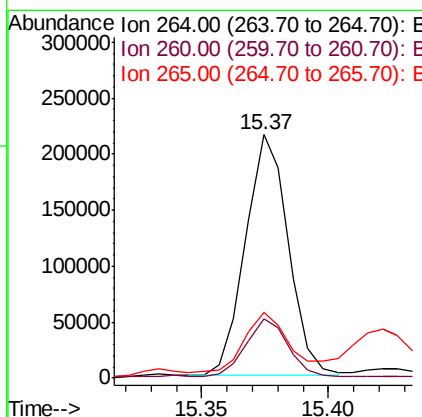
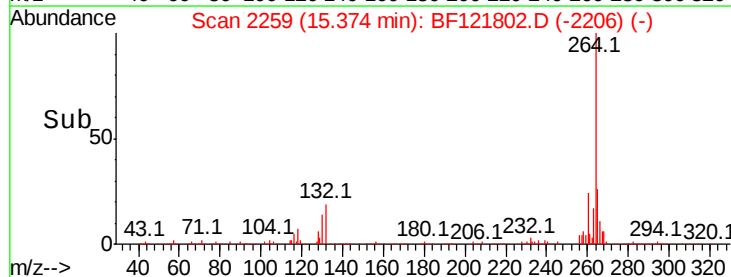
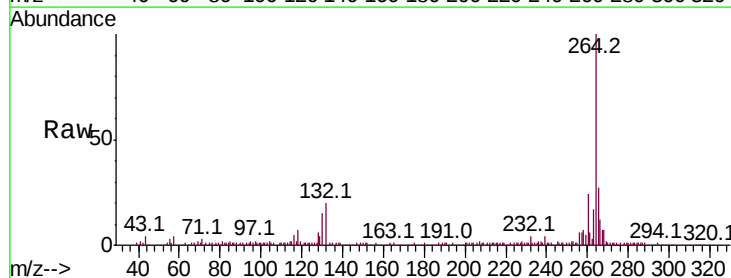
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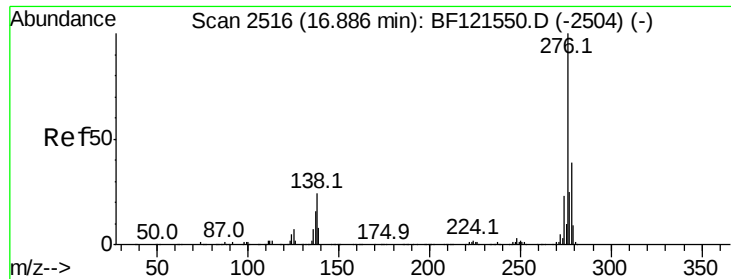
mohammad
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#86
Perylene-d12
Concen: 20.000 ng
RT: 15.37 min Scan# 2259
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.7	28.1
265	26.9	17.3	25.9





#87

Indeno(1,2,3-cd)pyrene

Concen: 66.927 ng

RT: 16.81 min Scan# 2503

Delta R.T. 0.02 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

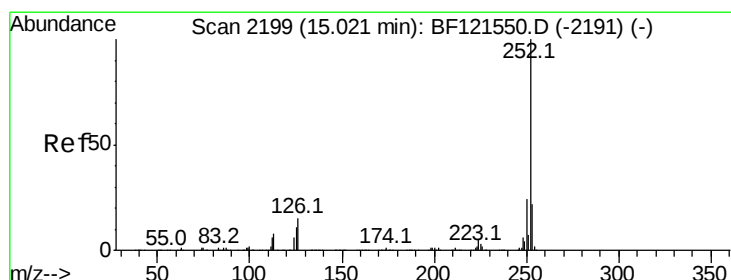
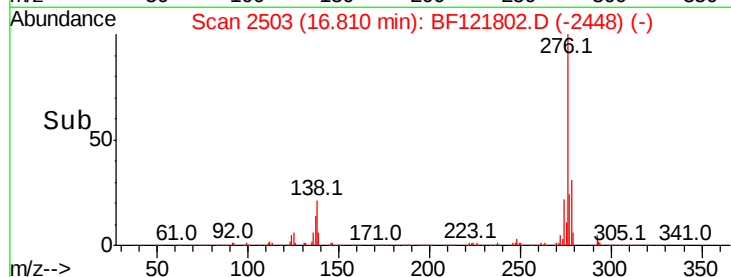
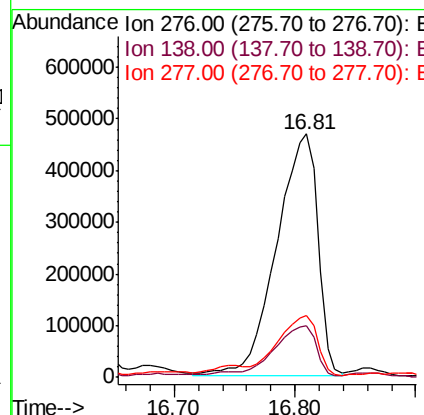
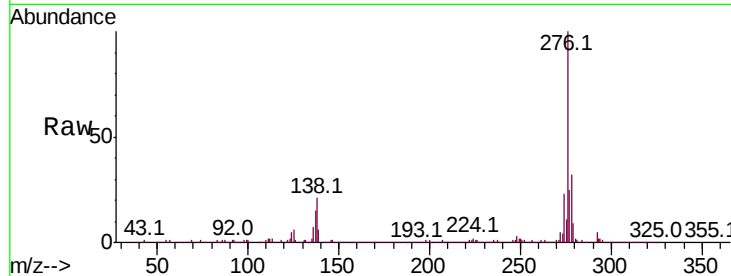
Instrument :
BNA_F

ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
276	100		
138	22.0	19.9	29.9
277	23.8	20.4	30.6

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#88

Benzo(b)fluoranthene

Concen: 144.126 ng m

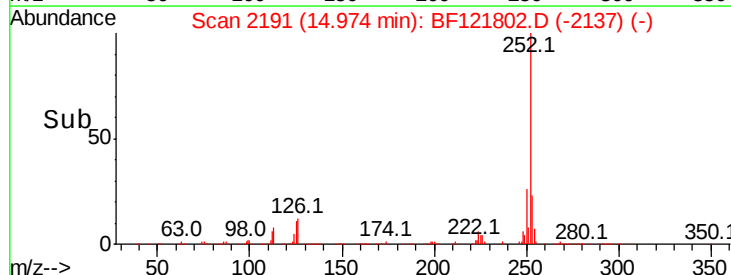
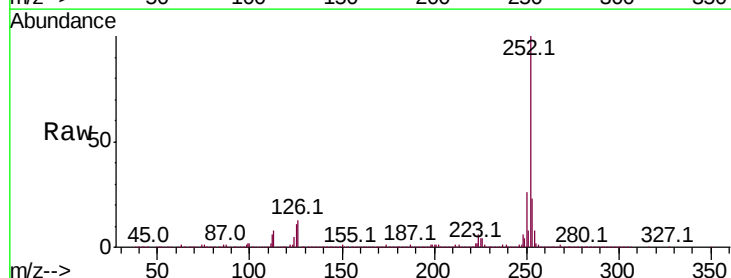
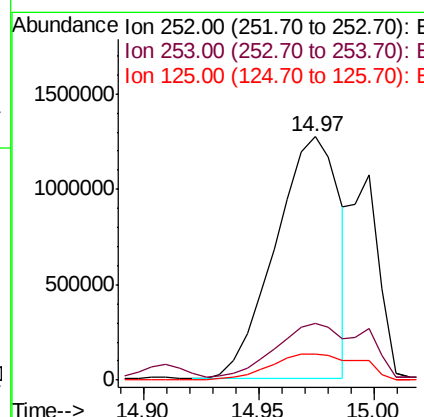
RT: 14.97 min Scan# 2191

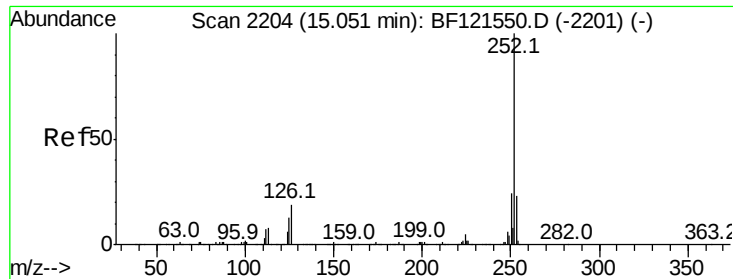
Delta R.T. 0.02 min

Lab File: BF121802.D

Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.2	27.2
125	10.8	8.0	12.0





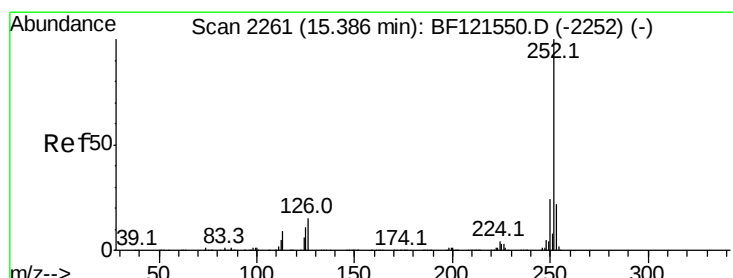
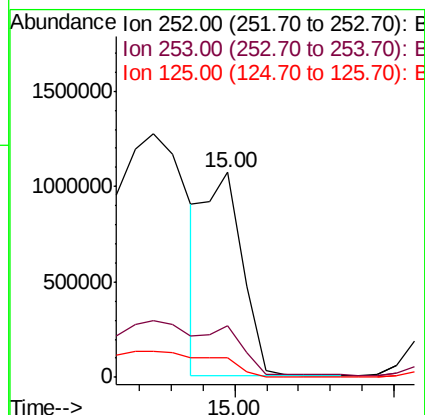
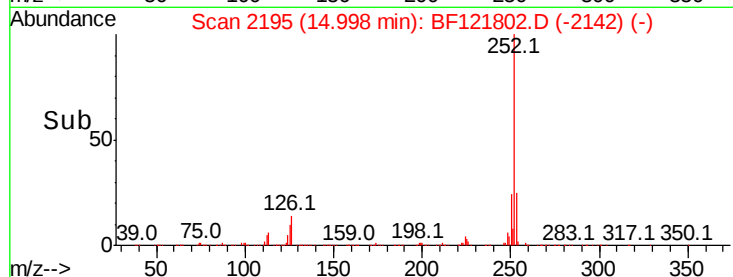
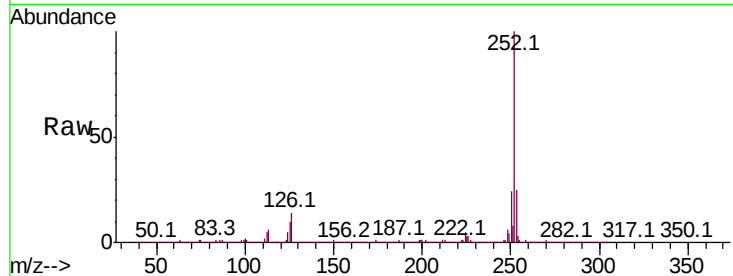
#89
Benzo(k)fluoranthene
Concen: 56.173 ng
RT: 15.00 min Scan# 2195
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.0	17.8	26.6
125	9.8	7.7	11.5

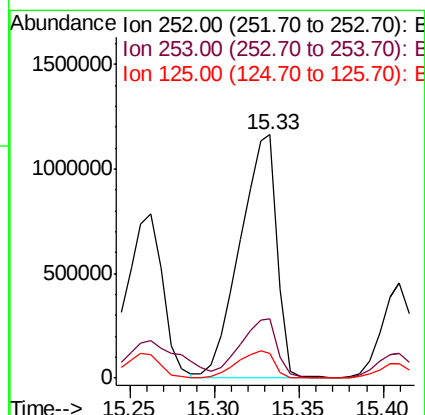
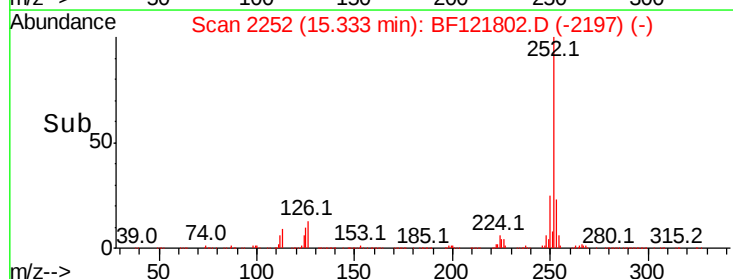
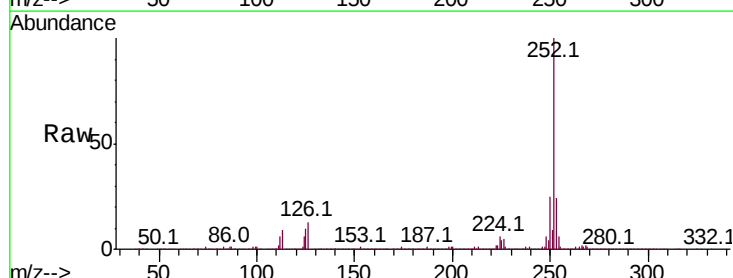
Manual Integrations
APPROVED

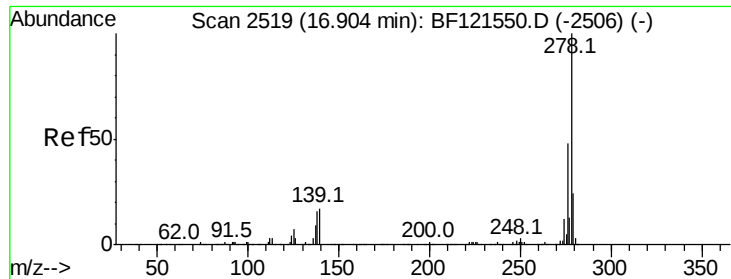
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#90
Benzo(a)pyrene
Concen: 122.508 ng
RT: 15.33 min Scan# 2252
Delta R.T. 0.02 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.3	25.9
125	10.2	8.6	13.0





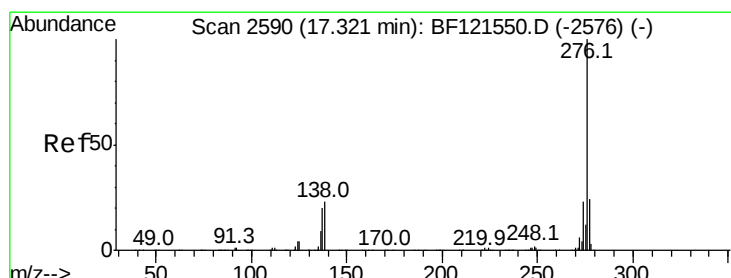
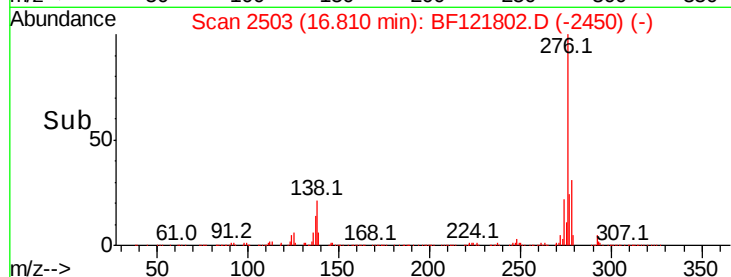
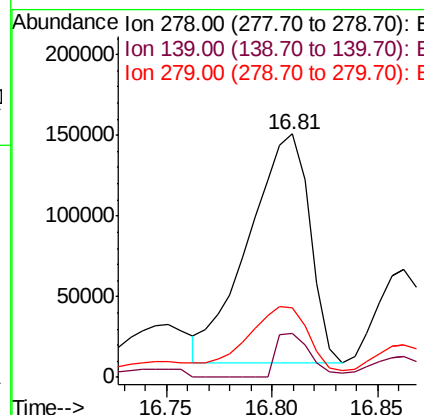
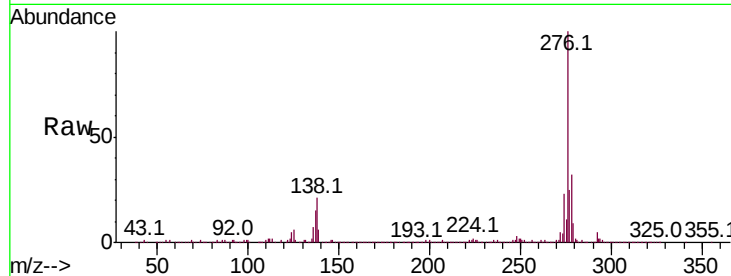
#91
Dibenzo(a,h)anthracene
Concen: 20.754 ng
RT: 16.81 min Scan# 2503
Delta R.T. 0.01 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Instrument :
BNA_F
ClientSampleId :
B-16(7-9)

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.9	13.0	19.4
279	28.3	19.0	28.4

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 70.555 ng
RT: 17.24 min Scan# 2576
Delta R.T. 0.03 min
Lab File: BF121802.D
Acq: 2 Oct 2020 19:18

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.2
138	21.4	17.8	26.6

