

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF093020\
 Data File : BF121762.D
 Acq On : 1 Oct 2020 3:12
 Operator : JU/CG
 Sample : L4193-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

Manual Integrations
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 10/1/2020 1:32:45 PM

Quant Time: Oct 01 08:41:51 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	6.77	152	143260	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	534527	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	246661	20.00	ng	-0.01
64) Phenanthrene-d10	11.30	188	381180	20.00	ng	0.00
76) Chrysene-d12	13.96	240	268030	20.00	ng	0.02
86) Perylene-d12	15.40	264	311738	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	615905	63.89	ng	0.00
7) Phenol-d6	6.42	99	770884	60.95	ng	0.00
23) Nitrobenzene-d5	7.34	82	510444	51.27	ng	-0.02
42) 2,4,6-Tribromophenol	10.60	330	165989	54.14	ng	-0.01
45) 2-Fluorobiphenyl	9.13	172	855459	52.53	ng	-0.02
79) Terphenyl-d14	12.89	244	680203	51.41	ng	0.00
Target Compounds						
31) Naphthalene	8.08	128	127207	4.508	ng	Qvalue 98
37) 2-Methylnaphthalene	8.77	142	58053	3.139	ng	98
38) 1-Methylnaphthalene	8.87	142	62853	3.652	ng	99
46) 1,1'-Biphenyl	9.23	154	41176	2.085	ng	97
49) Acenaphthylene	9.67	152	107543	4.498	ng	97
50) Dimethylphthalate	9.53	163	74452	4.165	ng	99
52) Acenaphthene	9.85	154	233219	15.444	ng	99
55) Dibenzofuran	10.02	168	234278	11.016	ng	# 94
58) Fluorene	10.36	166	343623	21.129	ng	99
71) Phenanthrene	11.34	178	3317437	159.736	ng	98
72) Anthracene	11.38	178	1249582	58.305	ng	99
73) Carbazole	11.53	167	191840	9.919	ng	98
75) Fluoranthene	12.54	202	4605527	207.737	ng	97
78) Pyrene	12.77	202	4483315	228.938	ng	95
81) Benzo(a)anthracene	13.95	228	3204465	188.977	ng	96
83) Chrysene	13.99	228	2744206m	159.816	ng	
87) Indeno(1,2,3-cd)pyrene	16.85	276	1428801	70.380	ng	96
88) Benzo(b)fluoranthene	15.00	252	3557013m	170.682	ng	
89) Benzo(k)fluoranthene	15.02	252	812410m	42.570	ng	
90) Benzo(a)pyrene	15.36	252	2449017	138.247	ng	96
91) Dibenzo(a,h)anthracene	16.85	278	509486	30.148	ng	95
92) Benzo(g,h,i)perylene	17.29	276	1274815	76.742	ng	98

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

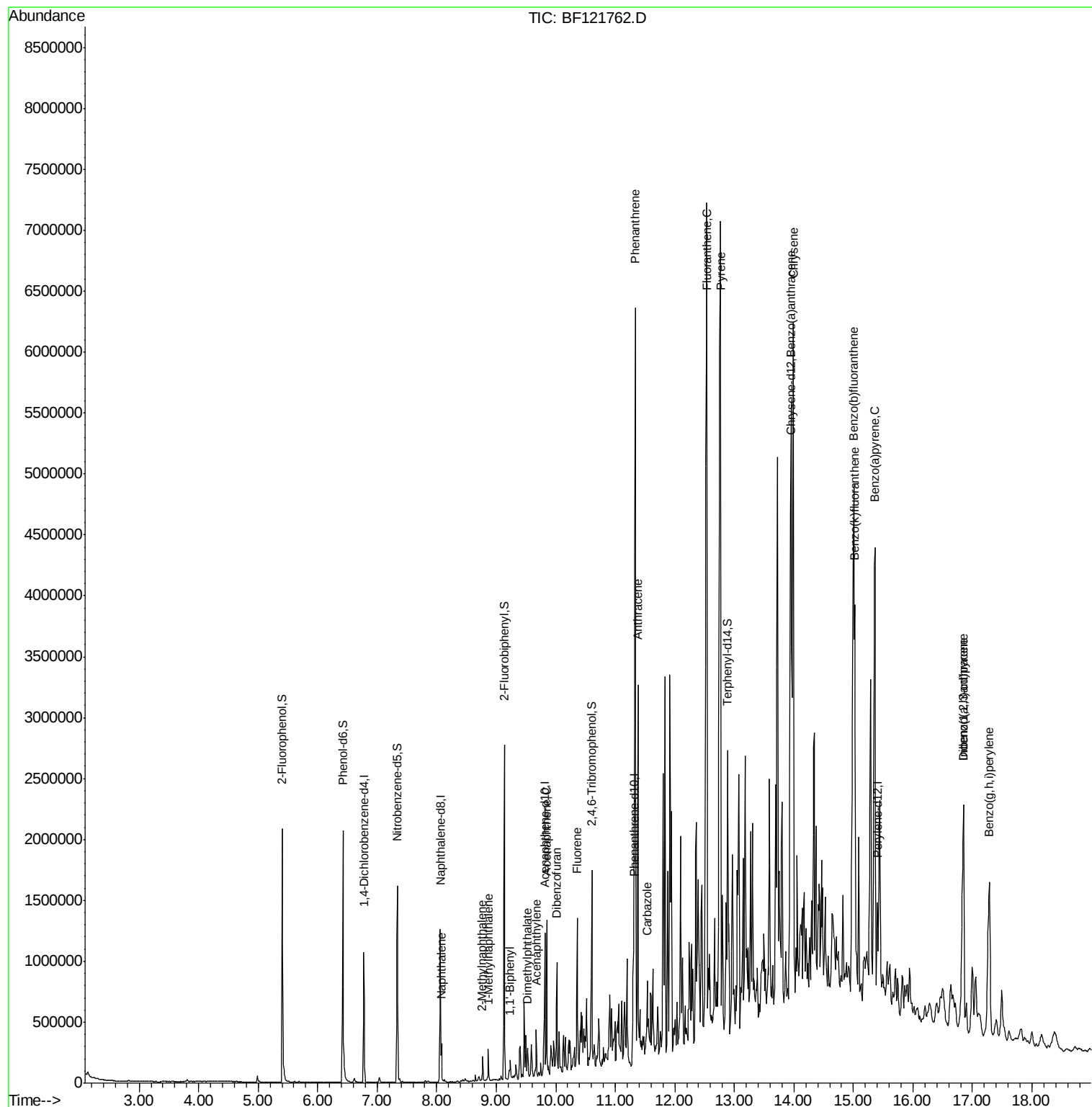
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF093020\
Data File : BF121762.D
Acq On : 1 Oct 2020 3:12
Operator : JU/CG
Sample : L4193-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

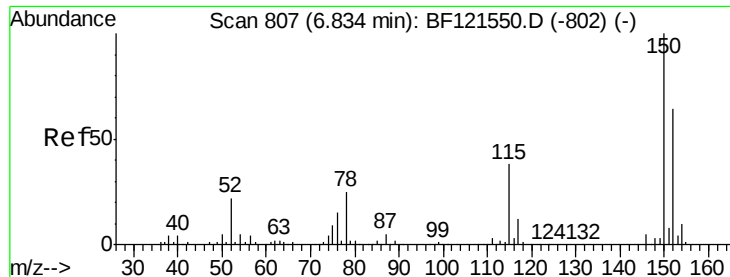
Instrument :
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ClientSampleId :
B-14(13-14)

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Quant Time: Oct 01 08:41:51 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
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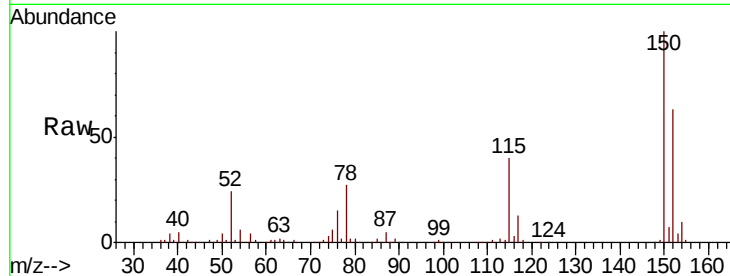
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.77 min Scan# 797
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.6	125.8	188.8
115	63.1	49.6	74.4

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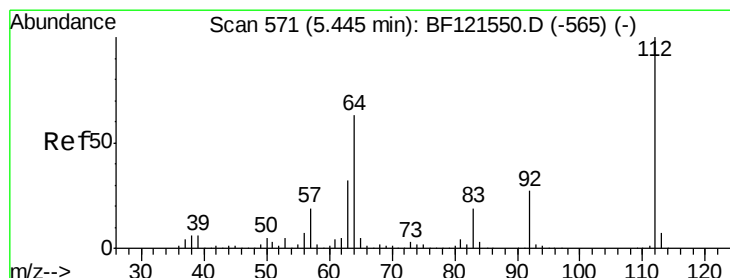
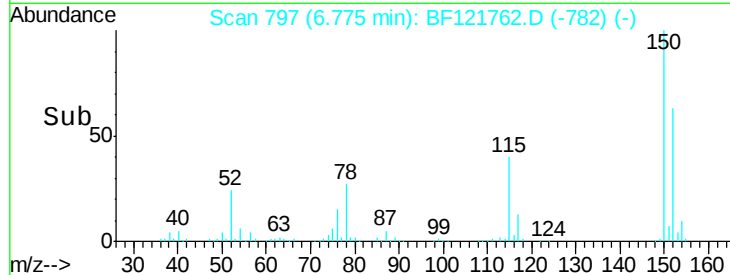
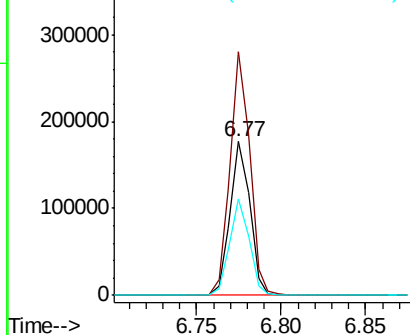


Abundance

Ion 152.00 (151.70 to 152.70): E

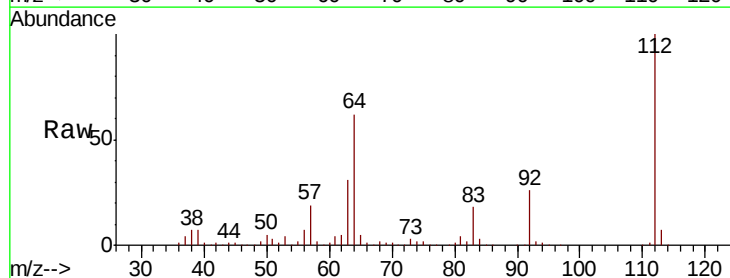
Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5
 2-Fluorophenol
 Concen: 63.892 ng
 RT: 5.40 min Scan# 564
 Delta R.T. 0.00 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
112	100		
64	61.8	51.2	76.8
63	30.9	25.9	38.9

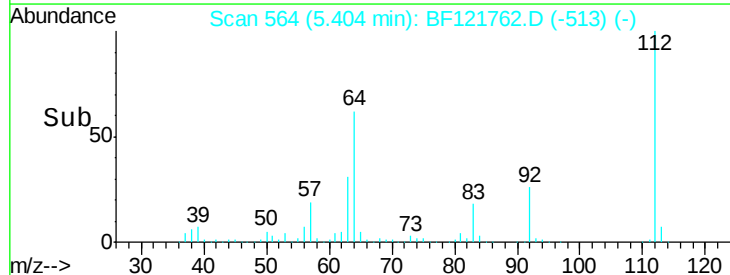
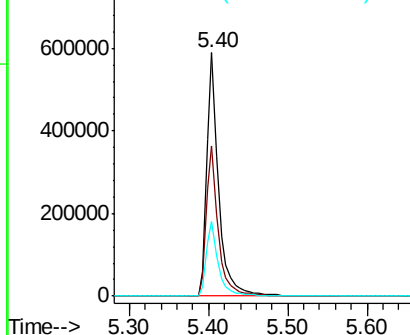


Abundance

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: 60.954 ng

RT: 6.42 min Scan# 737

Delta R.T. -0.01 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Instrument :

BNA_F

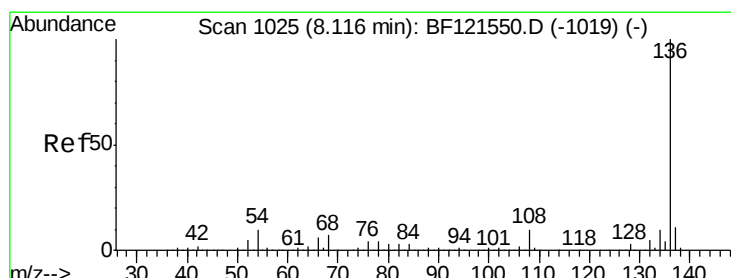
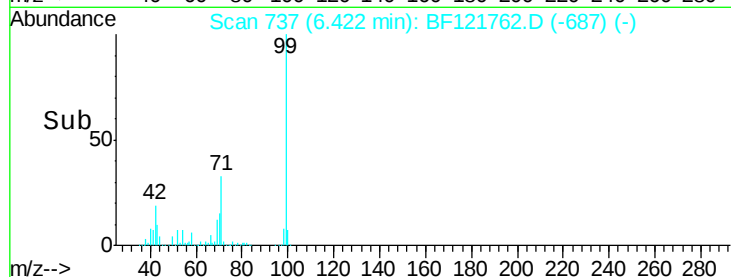
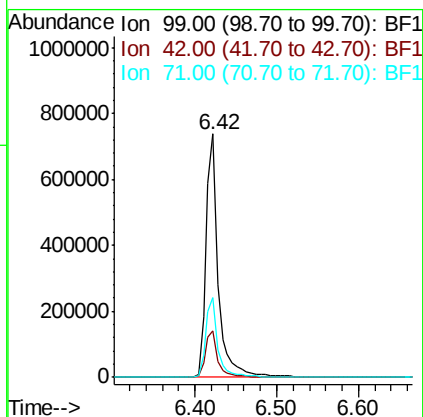
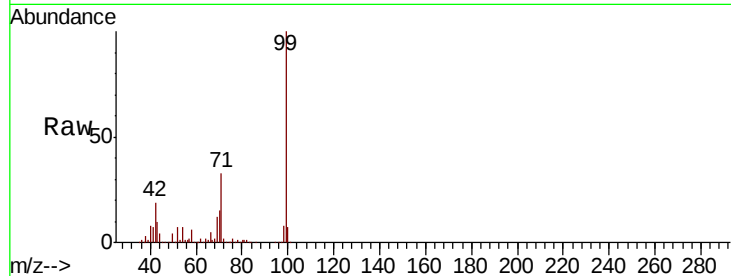
ClientSampleId :

B-14(13-14)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		770884		
42	19.1	16.5	24.7		
71	32.9	27.8	41.6		

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#21

Naphthalene-d8

Concen: 20.000 ng

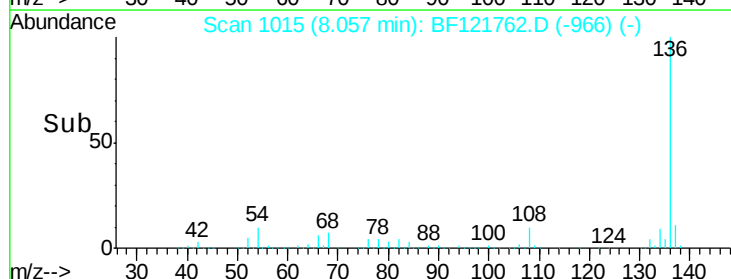
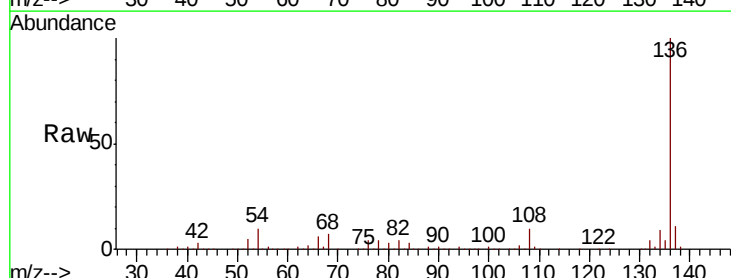
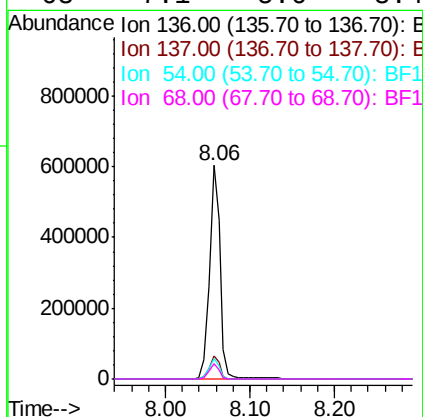
RT: 8.06 min Scan# 1015

Delta R.T. -0.01 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		534527		
137	10.9	9.1	13.7		
54	9.8	7.8	11.8		
68	7.1	5.6	8.4		





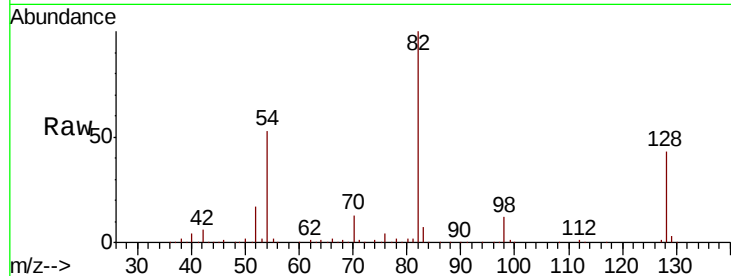
#23
 Nitrobenzene-d5
 Concen: 51.273 ng
 RT: 7.34 min Scan# 893
 Delta R.T. -0.02 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

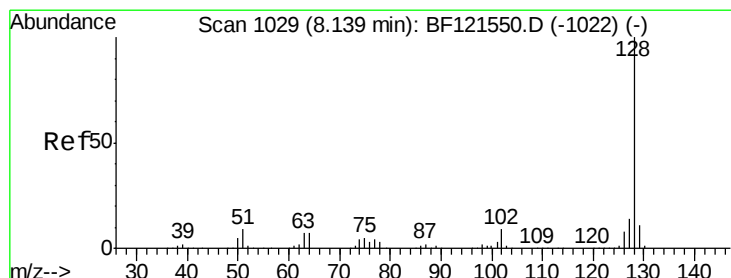
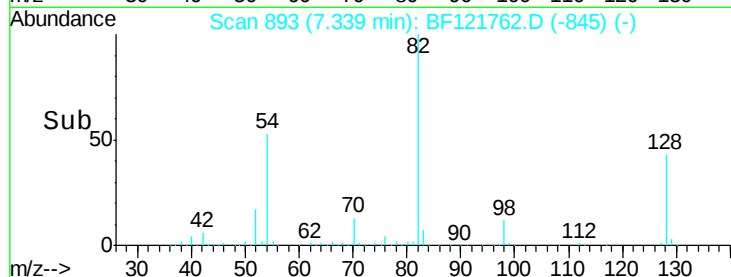
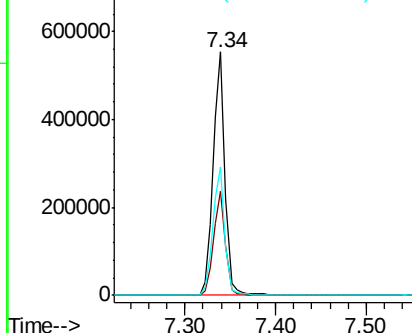
Tot Ion	Ratio	Lower	Upper
82	100		
128	42.8	35.0	52.4
54	52.9	42.5	63.7

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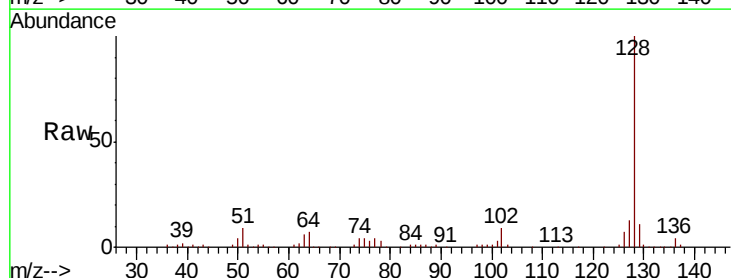


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF1

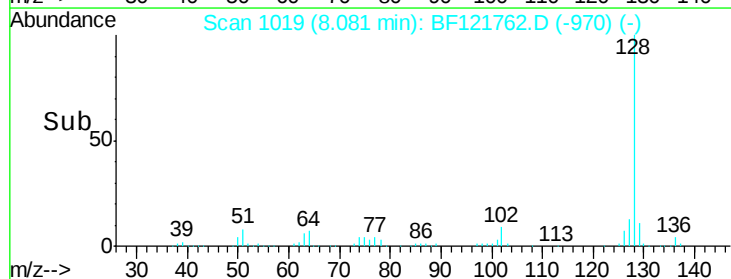
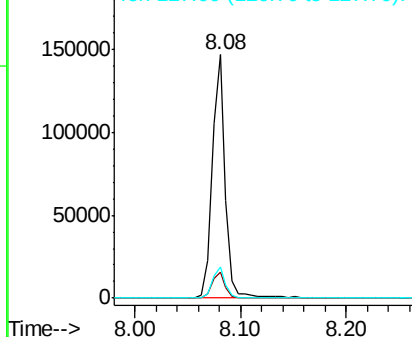


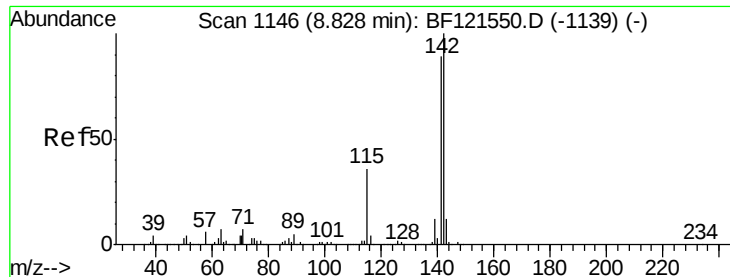
#31
 Naphthalene
 Concen: 4.508 ng
 RT: 8.08 min Scan# 1019
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.2	13.8
127	12.6	10.9	16.3



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E





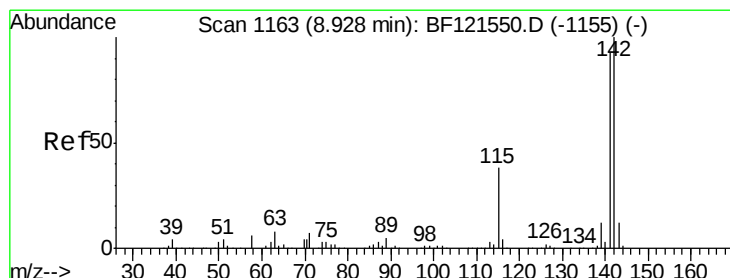
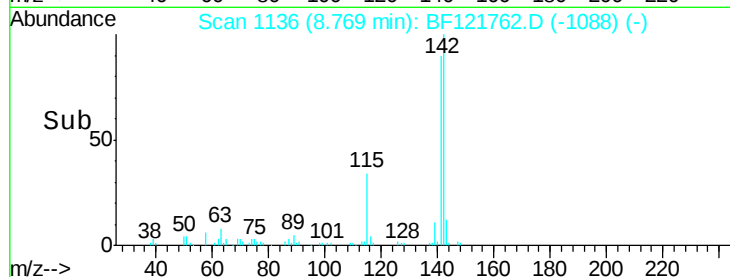
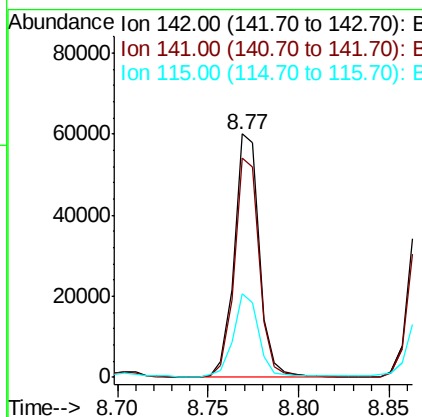
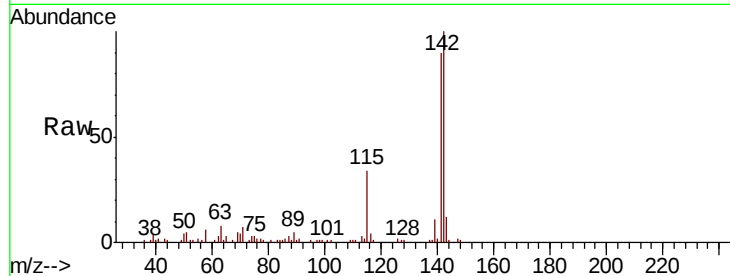
#37
2-Methylnaphthalene
Concen: 3.139 ng
RT: 8.77 min Scan# 1136
Delta R.T. -0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.3	70.1	105.1
115	34.5	28.0	42.0

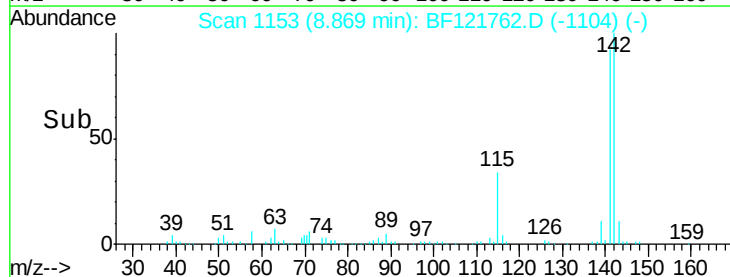
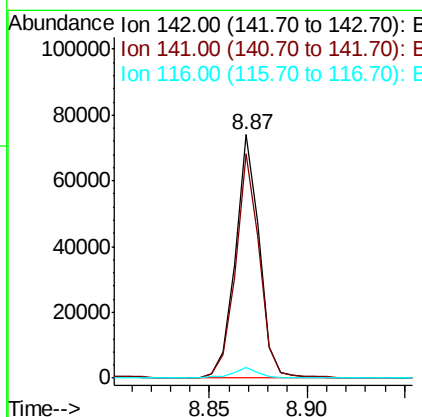
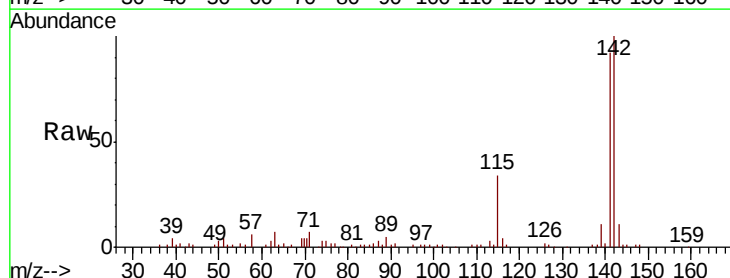
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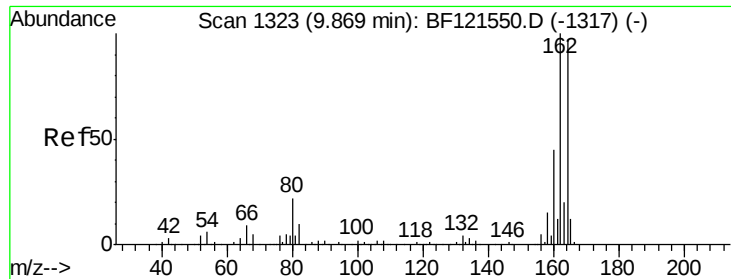
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#38
1-Methylnaphthalene
Concen: 3.652 ng
RT: 8.87 min Scan# 1153
Delta R.T. -0.01 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.2	109.8
116	4.2	3.2	4.8





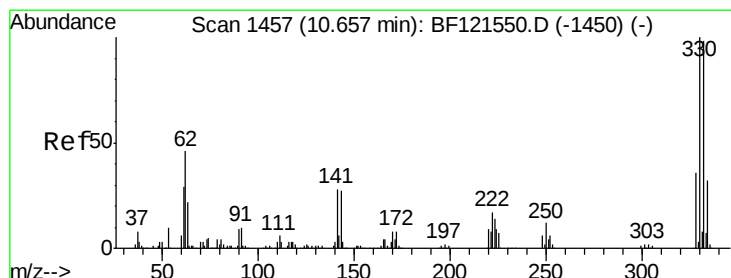
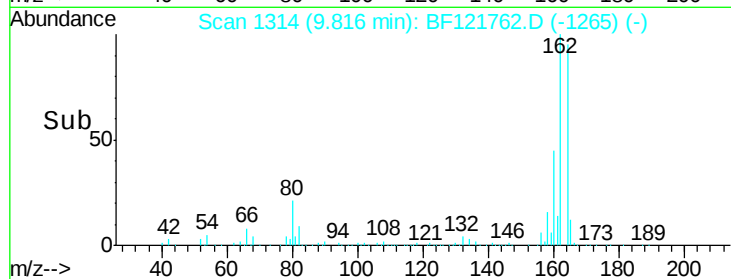
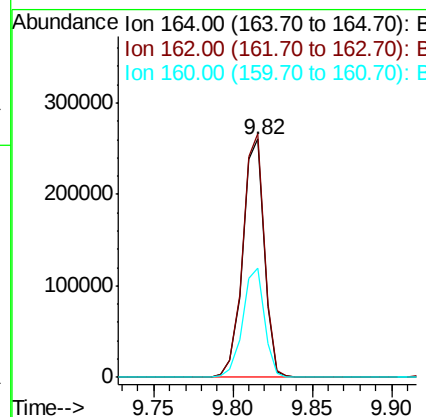
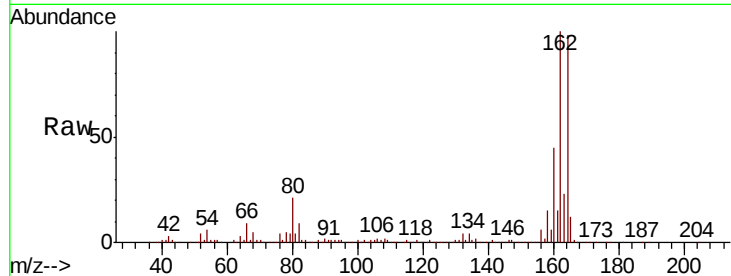
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.82 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	102.2	80.6	121.0	
160	45.8	36.9	55.3	

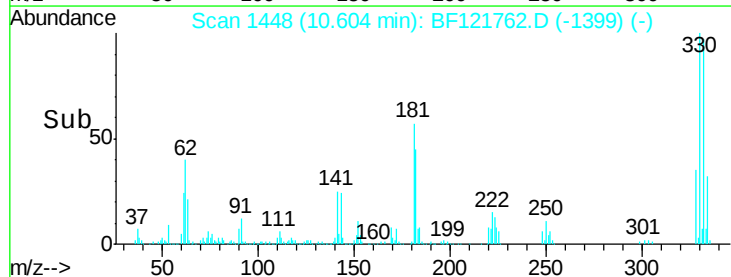
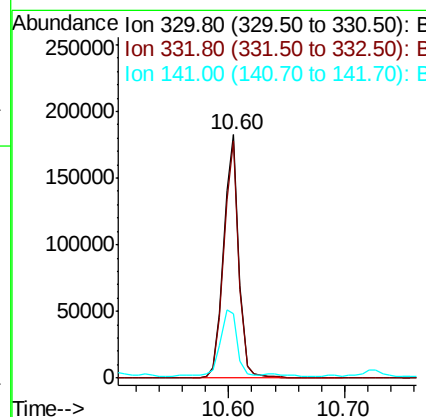
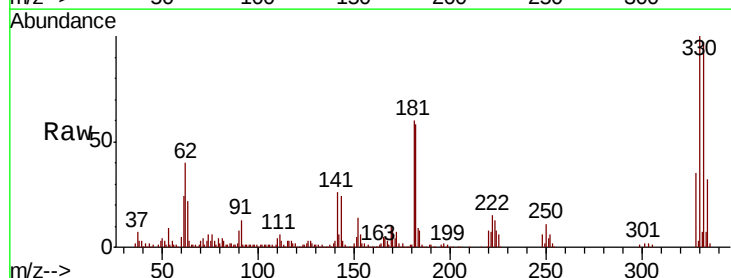
Manual Integrations
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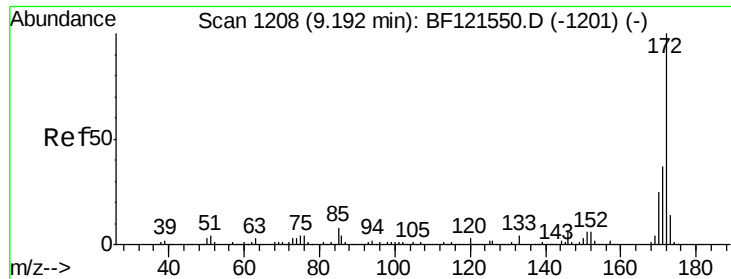
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#42
2,4,6-Tribromophenol
Concen: 54.145 ng
RT: 10.60 min Scan# 1448
Delta R.T. -0.01 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.9	77.6	116.4	
141	31.0	22.9	34.3	





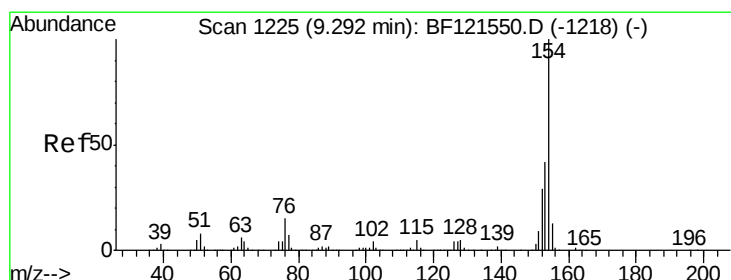
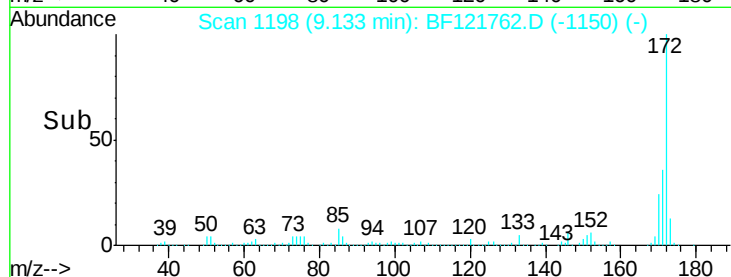
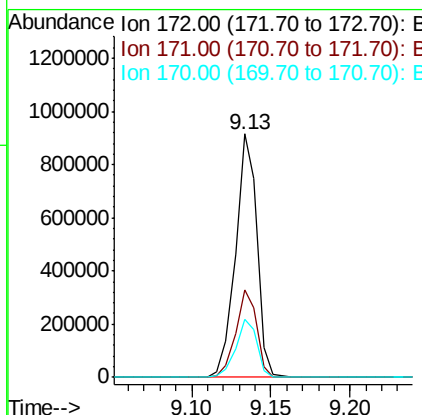
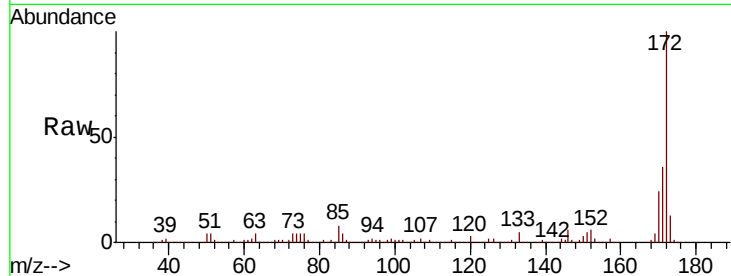
#45
2-Fluorobiphenyl
Concen: 52.526 ng
RT: 9.13 min Scan# 1198
Delta R.T. -0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.2	43.8
170	23.9	19.7	29.5

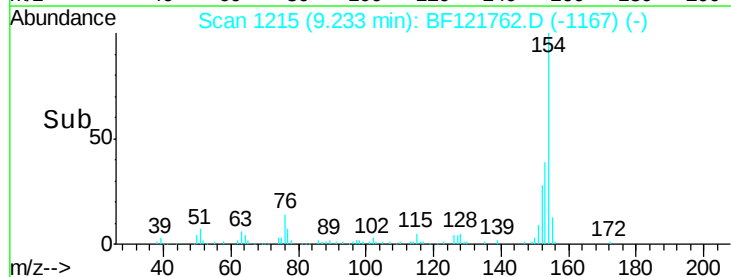
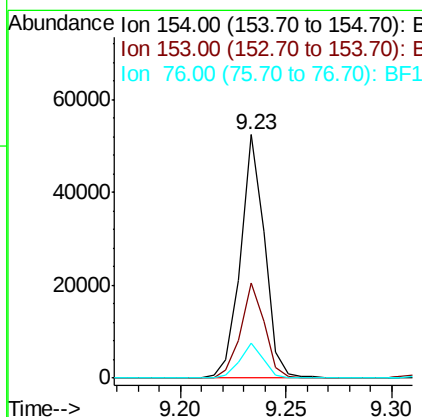
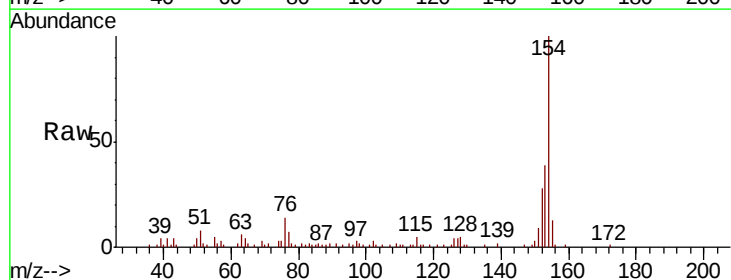
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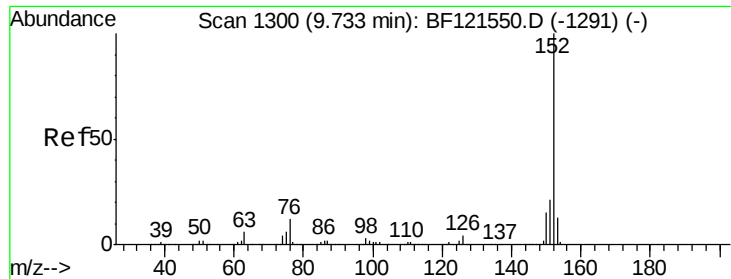
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#46
1,1'-Biphenyl
Concen: 2.085 ng
RT: 9.23 min Scan# 1215
Delta R.T. -0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.1	21.2	61.2
76	14.2	0.0	33.3





#49

Acenaphthylene

Concen: 4.498 ng

RT: 9.67 min Scan# 1290

Delta R.T. -0.01 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Instrument :

BNA_F

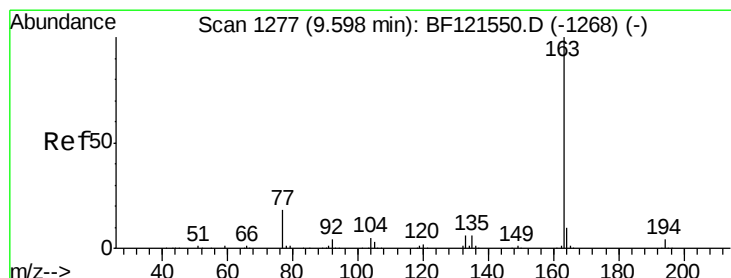
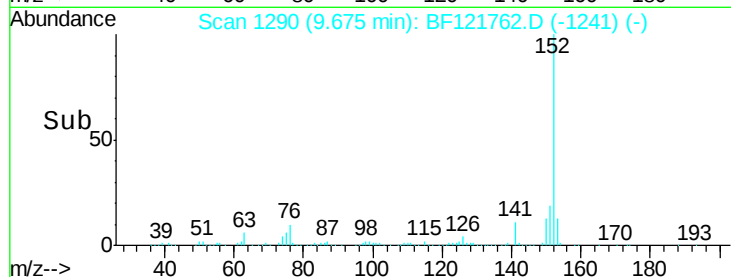
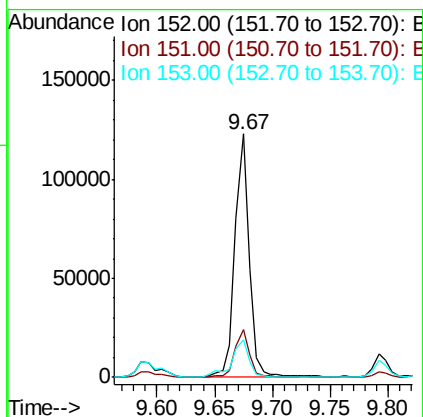
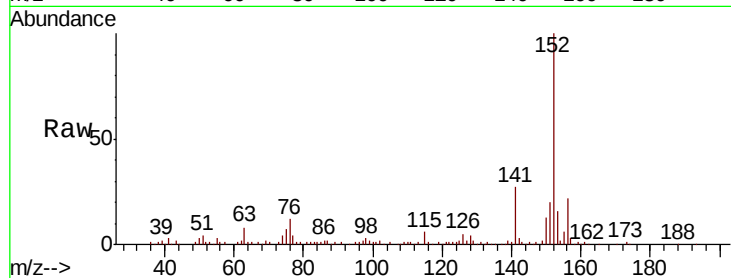
ClientSampleId :

B-14(13-14)

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.4	24.6
153	15.5	10.9	16.3

Manual Integrations
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#50

Dimethylphthalate

Concen: 4.165 ng

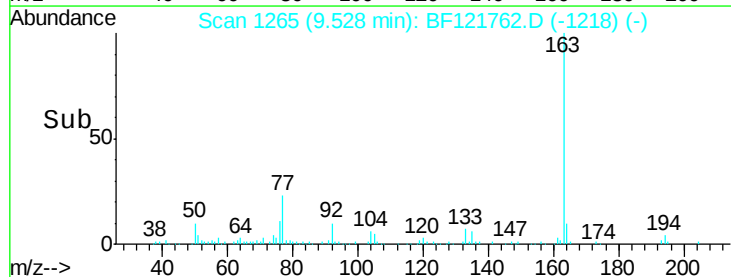
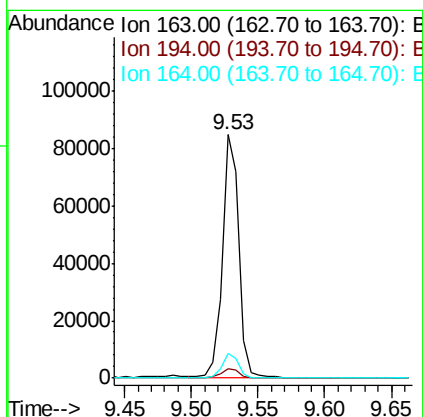
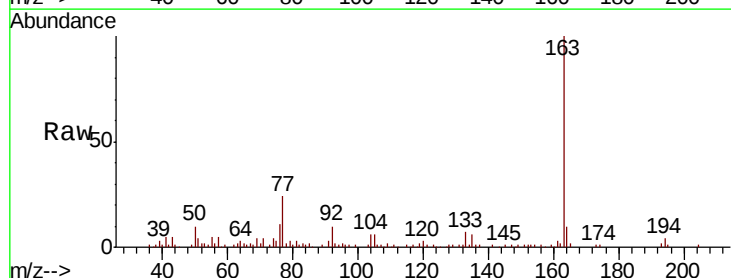
RT: 9.53 min Scan# 1265

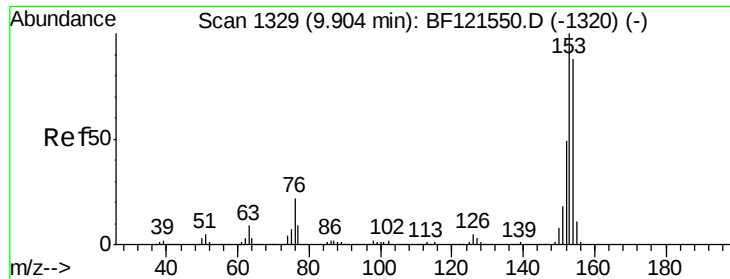
Delta R.T. -0.02 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.1	4.7
164	10.0	8.5	12.7





#52

Acenaphthene

Concen: 15.444 ng

RT: 9.85 min Scan# 1319

Delta R.T. -0.02 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Instrument :

BNA_F

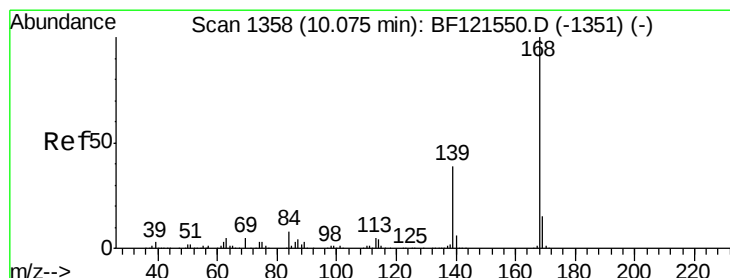
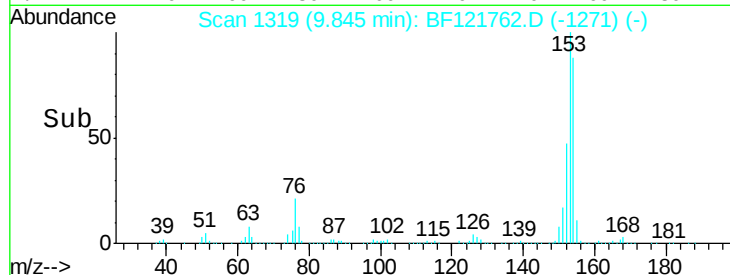
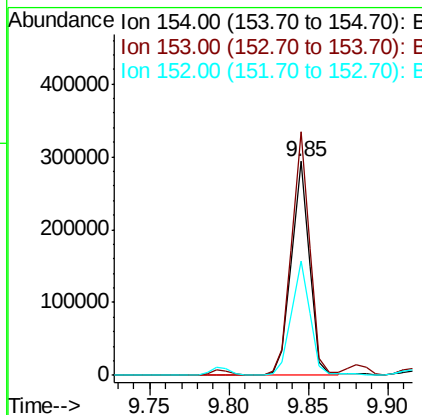
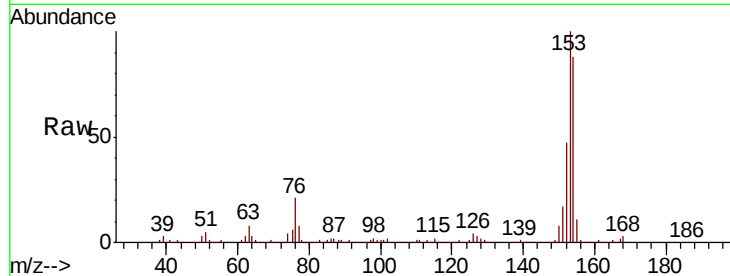
ClientSampleId :

B-14(13-14)

Tot Ion:	154	Resp:	233219
Ion Ratio	Lower	Upper	
154	100		
153	113.8	90.7	136.1
152	53.4	43.9	65.9

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#55

Dibenzofuran

Concen: 11.016 ng

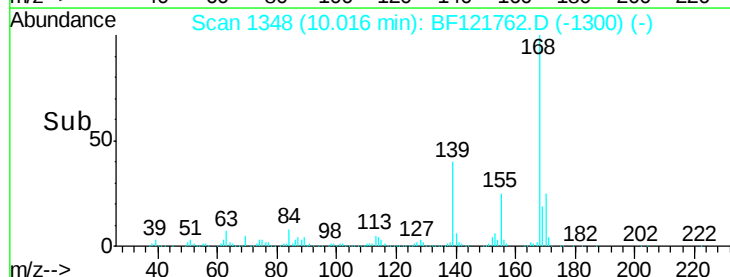
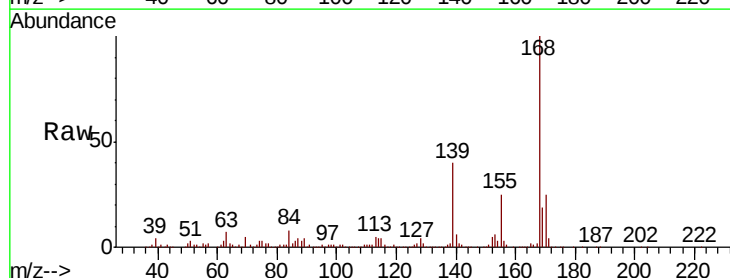
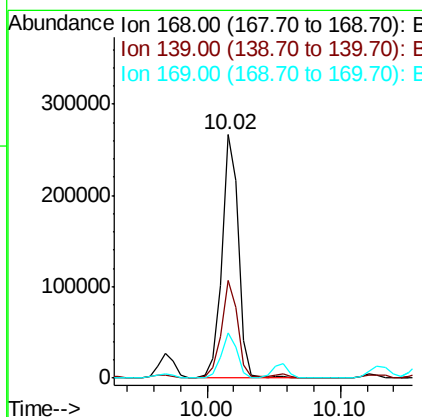
RT: 10.02 min Scan# 1348

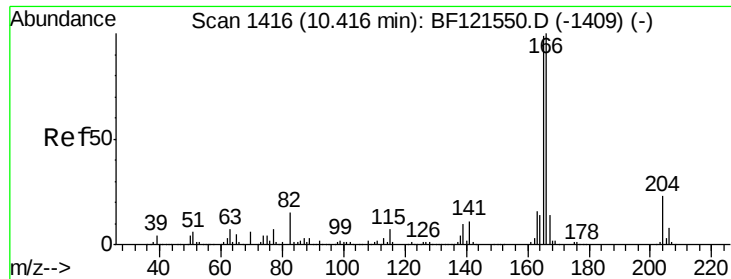
Delta R.T. -0.02 min

Lab File: BF121762.D

Acq: 1 Oct 2020 3:12

Tgt Ion:	168	Resp:	234278
Ion Ratio	Lower	Upper	
168	100		
139	40.0	30.3	45.5
169	18.7	11.2	16.8#





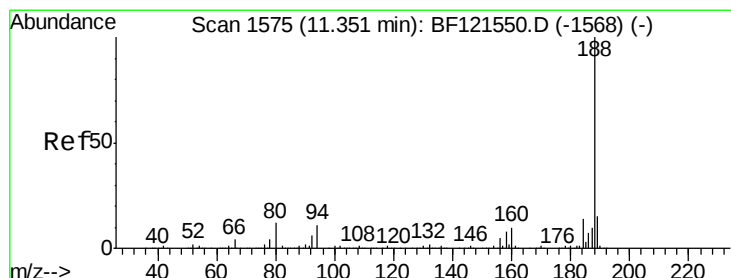
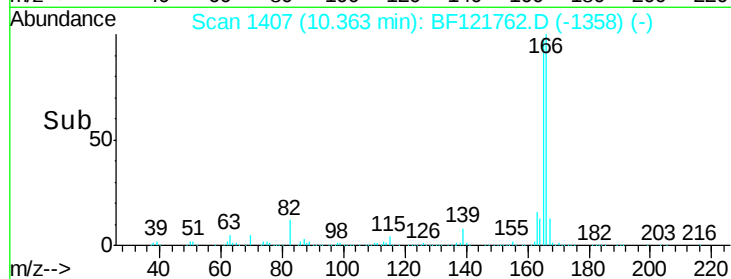
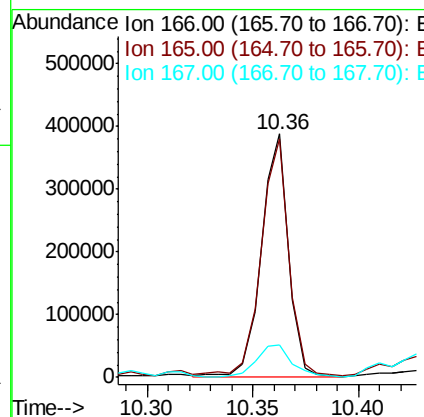
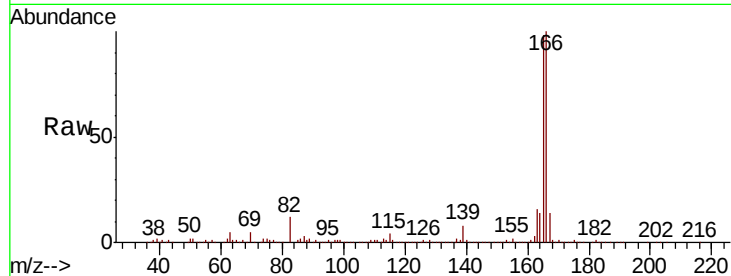
#58
 Fluorene
 Concen: 21.129 ng
 RT: 10.36 min Scan# 1407
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100		343623		
165	98.1	79.2	118.8		
167	13.6	10.6	16.0		

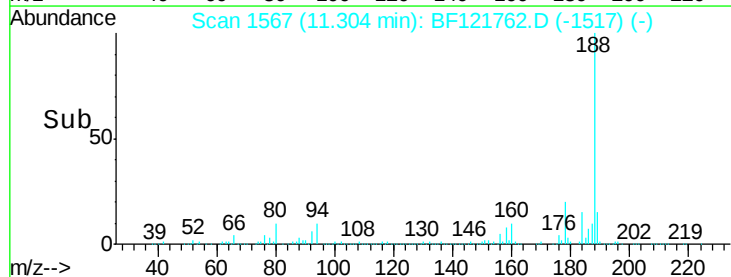
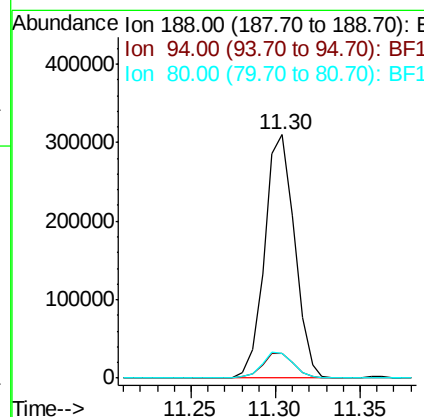
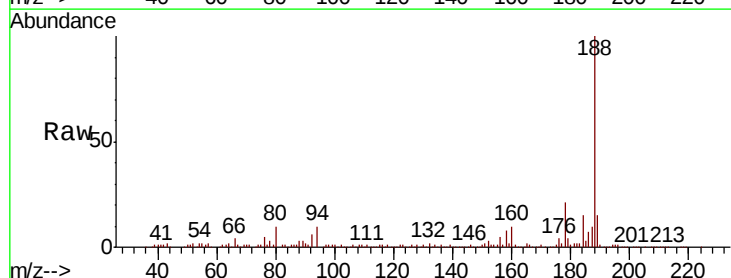
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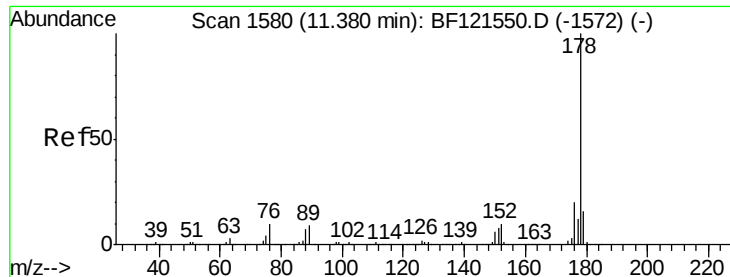
mohammad
 10/1/2020 1:32:45 PM



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.30 min Scan# 1567
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100		381180		
94	10.3	8.2	12.2		
80	10.4	8.9	13.3		





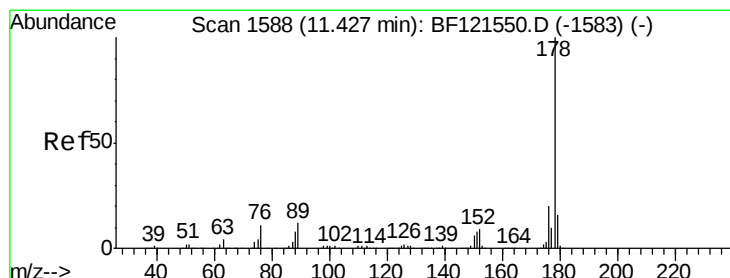
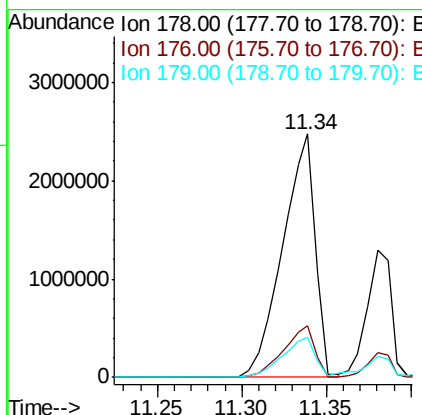
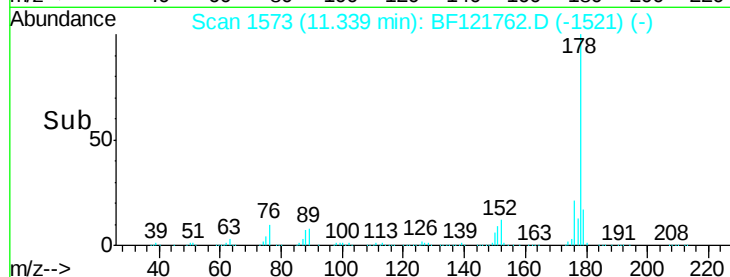
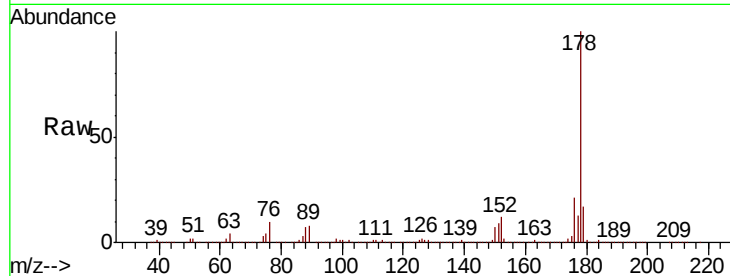
#71
Phenanthrene
Concen: 159.736 ng
RT: 11.34 min Scan# 1573
Delta R.T. 0.01 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion:178 Resp: 3317437
Ion Ratio Lower Upper
178 100
176 21.3 16.0 24.0
179 16.6 12.6 19.0

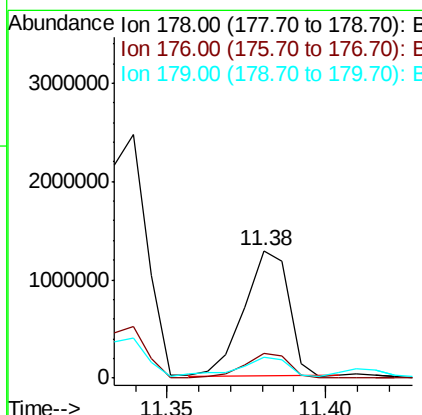
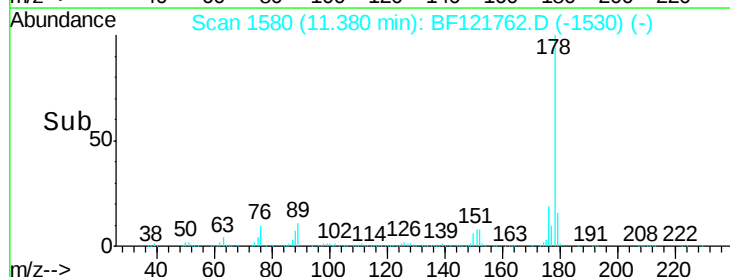
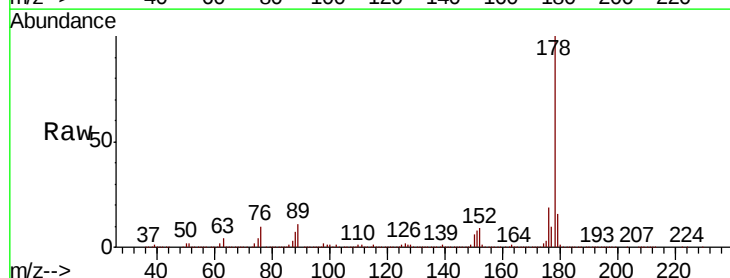
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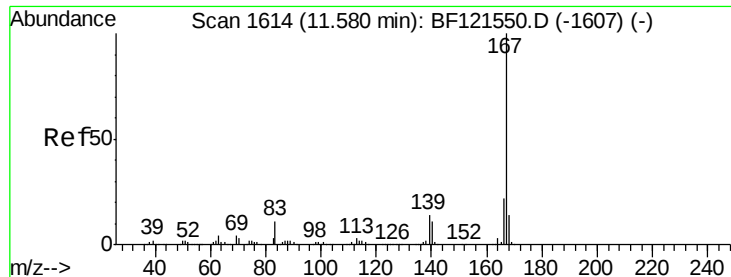
mohammad
10/1/2020 1:32:45 PM



#72
Anthracene
Concen: 58.305 ng
RT: 11.38 min Scan# 1580
Delta R.T. -0.01 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion:178 Resp: 1249582
Ion Ratio Lower Upper
178 100
176 19.4 15.8 23.6
179 16.2 12.6 19.0





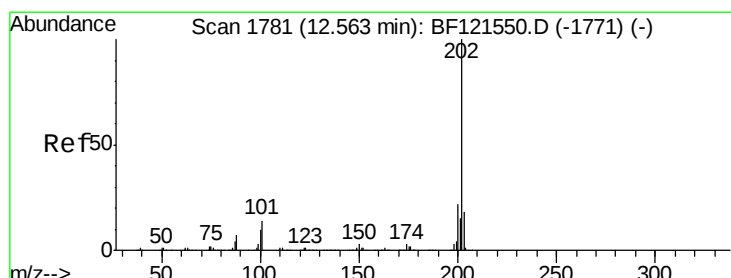
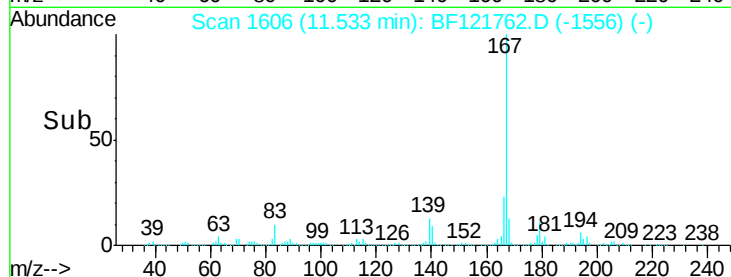
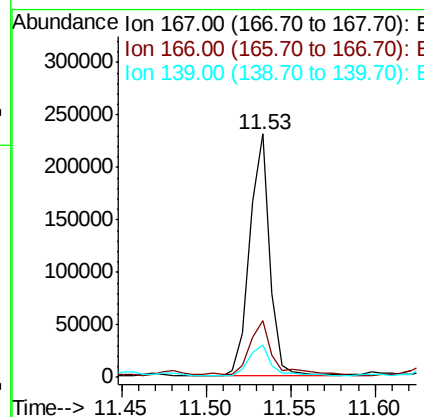
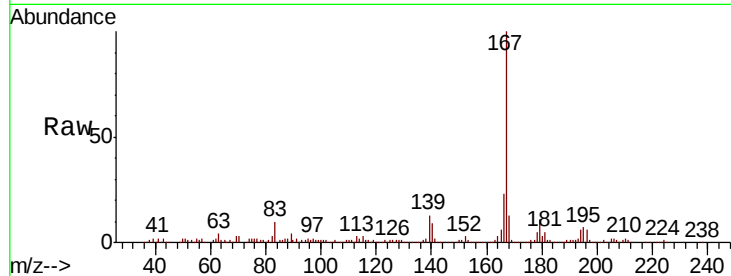
#73
 Carbazole
 Concen: 9.919 ng
 RT: 11.53 min Scan# 1606
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
167	100		191840		
166	23.3	17.7	26.5		
139	13.4	10.9	16.3		

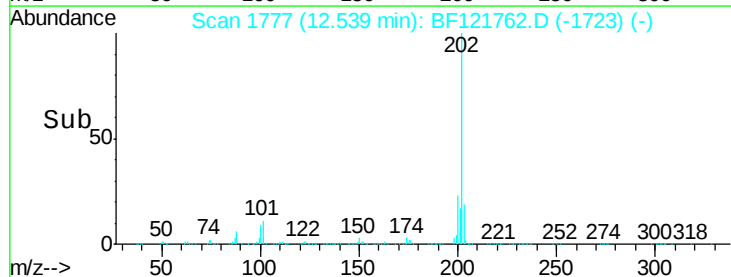
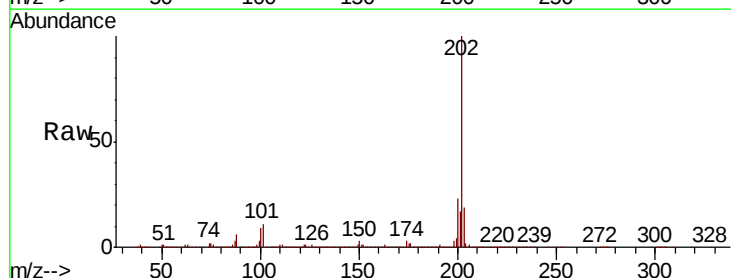
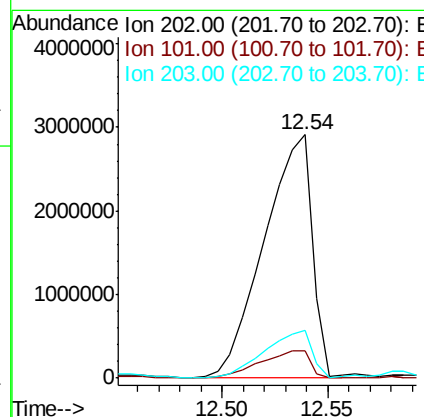
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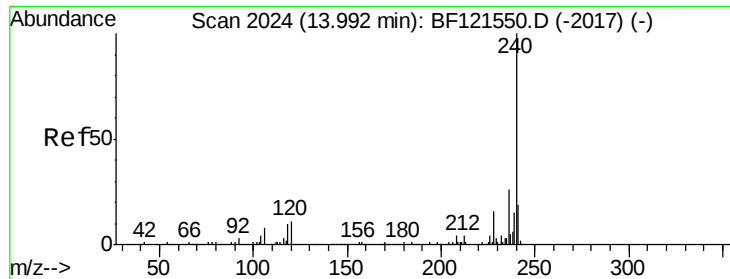
mohammad
 10/1/2020 1:32:45 PM



#75
 Fluoranthene
 Concen: 207.737 ng
 RT: 12.54 min Scan# 1777
 Delta R.T. 0.02 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
202	100		4605527		
101	11.3	0.0	32.0		
203	19.5	0.0	38.0		





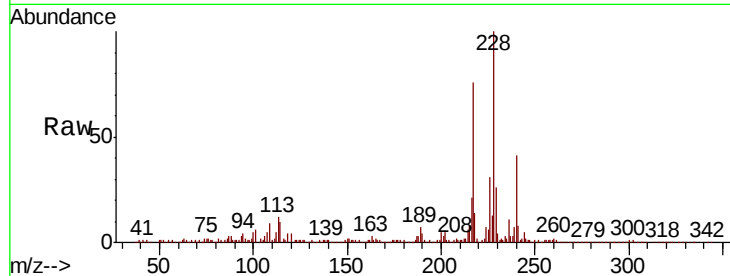
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.96 min Scan# 2019
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.6	10.2	15.4
236	26.7	20.4	30.6

Manual Integrations
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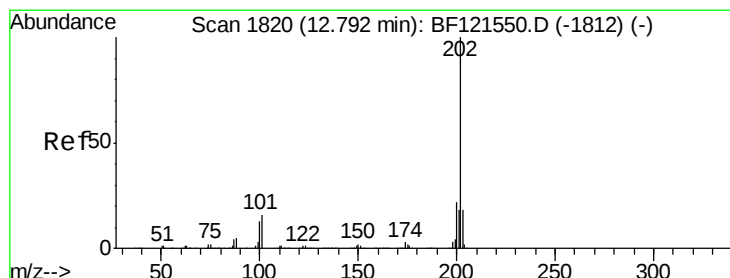
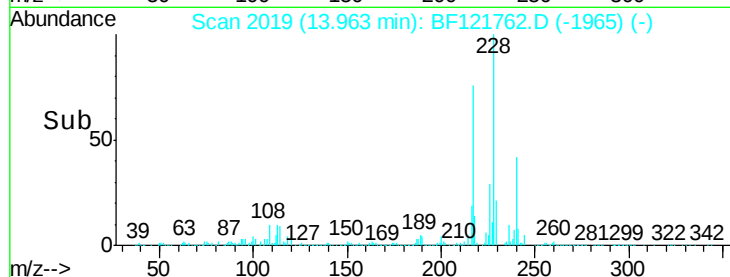
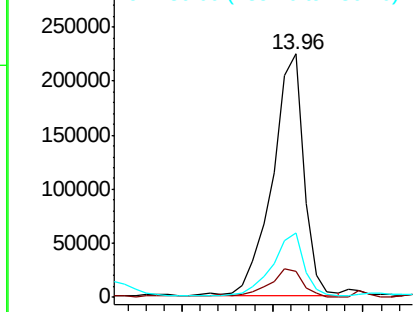


Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78
Pyrene
Concen: 228.938 ng
RT: 12.77 min Scan# 1816
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

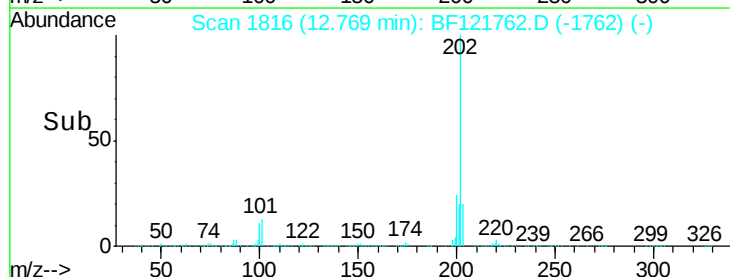
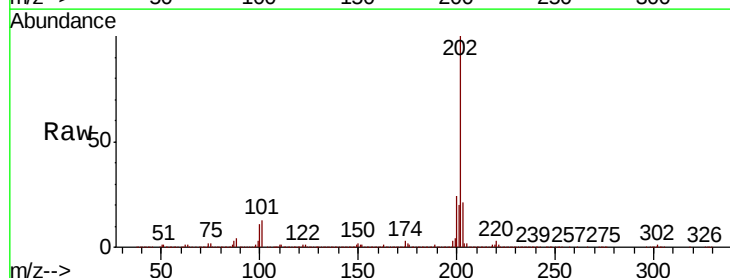
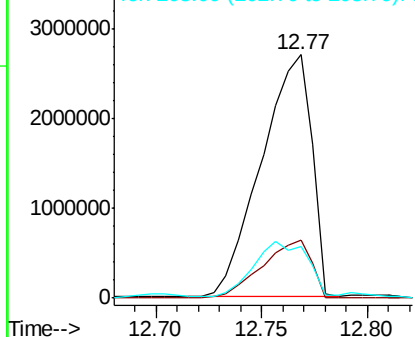
Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.9	17.4	26.2
203	21.1	14.5	21.7

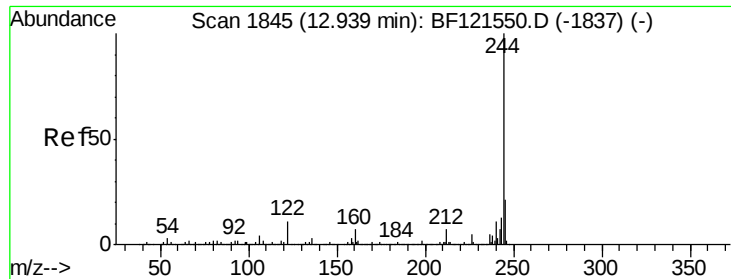
Abundance

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





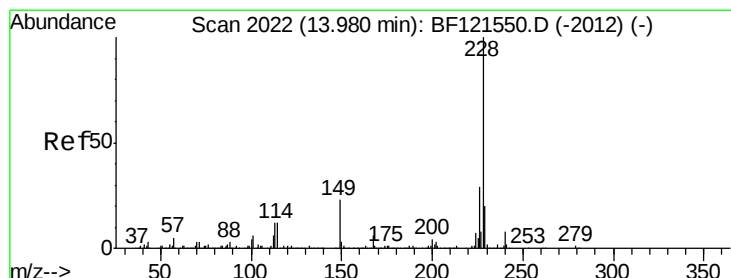
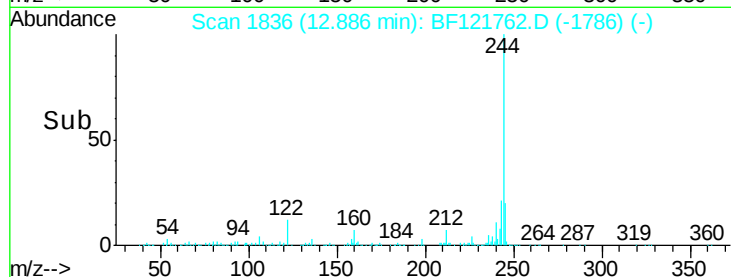
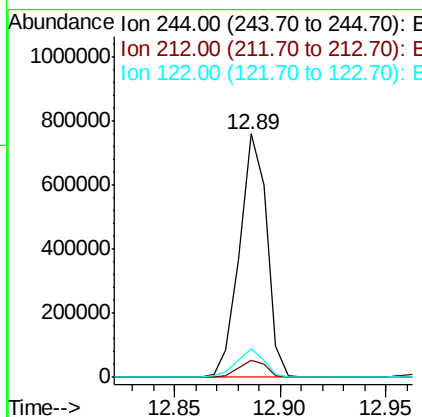
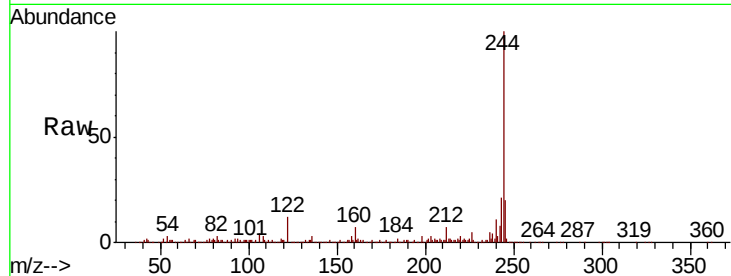
#79
 Terphenyl-d14
 Concen: 51.413 ng
 RT: 12.89 min Scan# 1836
 Delta R.T. -0.01 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	11.9	9.0	13.4

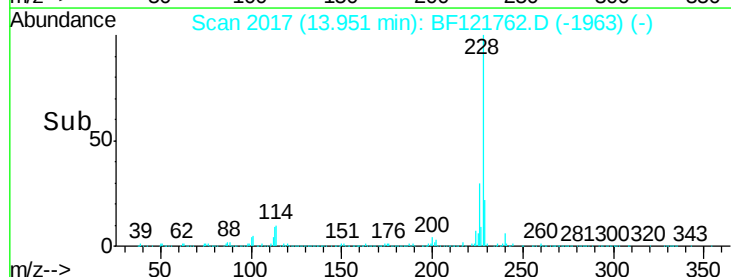
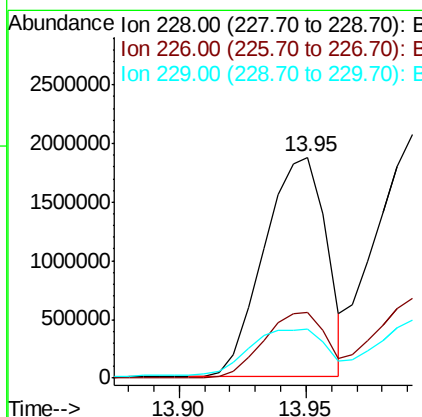
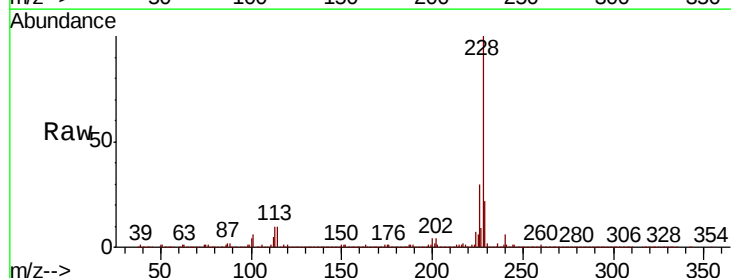
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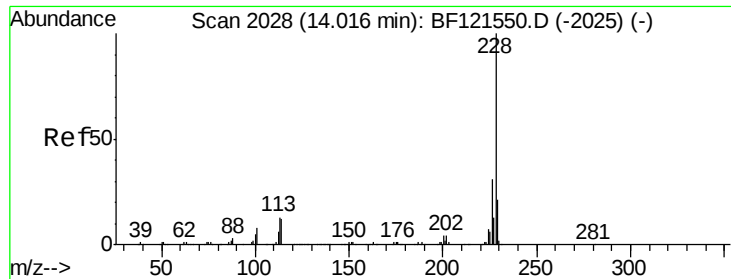
mohammad
 10/1/2020 1:32:45 PM



#81
 Benzo(a)anthracene
 Concen: 188.977 ng
 RT: 13.95 min Scan# 2017
 Delta R.T. 0.02 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	22.2	33.2
229	22.2	16.2	24.4





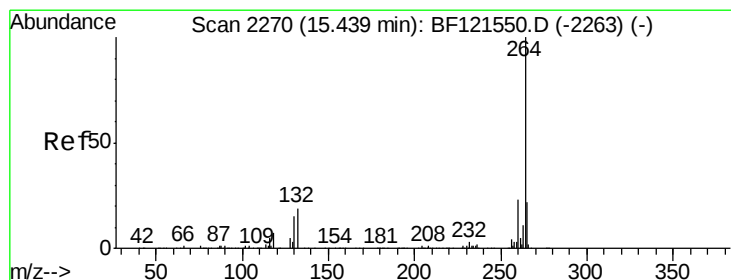
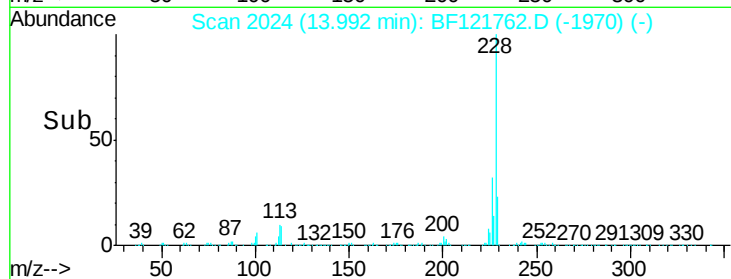
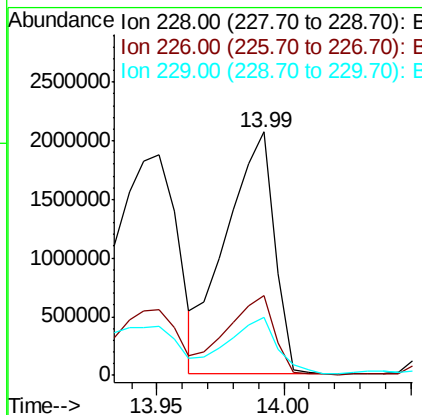
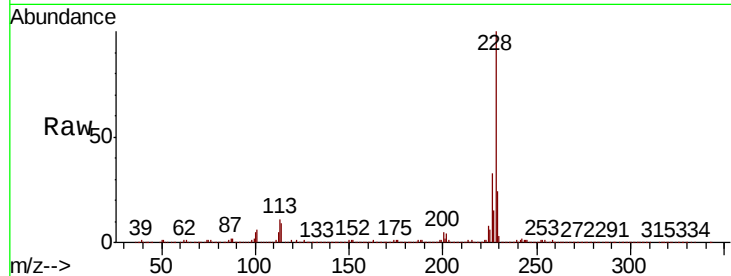
#83
Chrysene
Concen: 159.816 ng/mL
RT: 13.99 min Scan# 2024
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.8	25.4	38.0
229	23.7	16.4	24.6

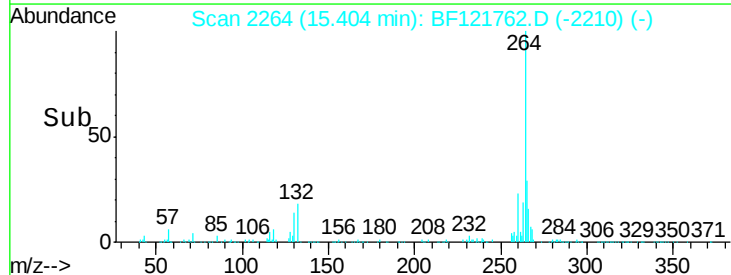
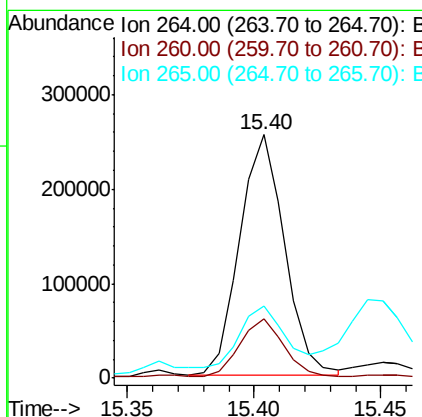
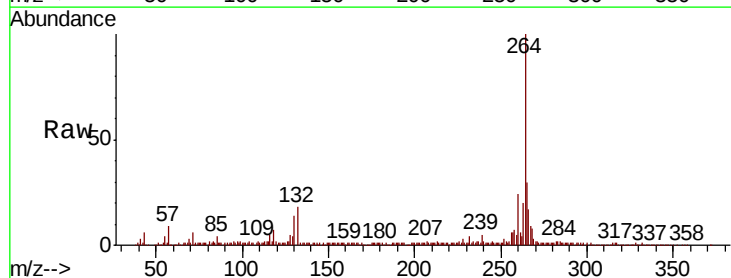
Manual Integrations
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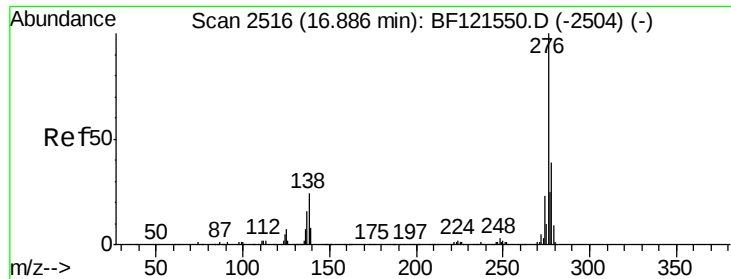
mohammad
10/1/2020 1:32:45 PM



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.40 min Scan# 2264
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.0	28.6
265	29.7	17.3	25.9





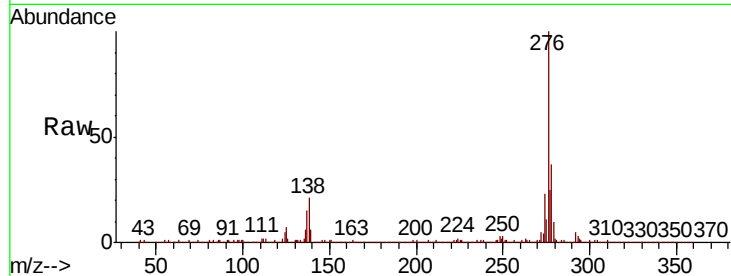
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 70.380 ng
 RT: 16.85 min Scan# 2510
 Delta R.T. 0.04 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

Instrument :
 BNA_F
 ClientSampleId :
 B-14(13-14)

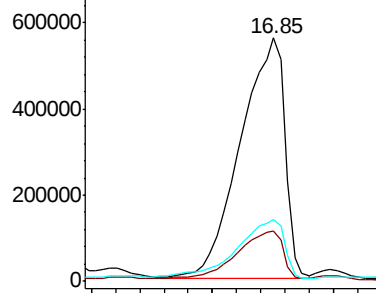
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.3	19.4	29.0
277	26.1	20.4	30.6

Manual Integrations
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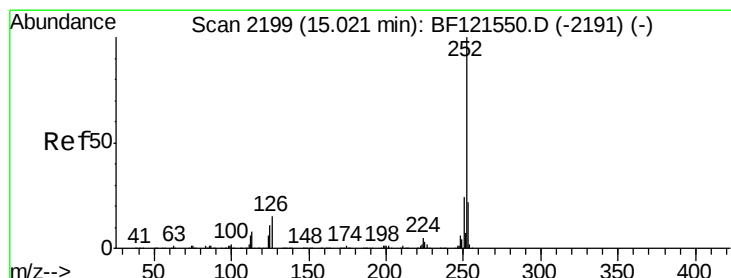
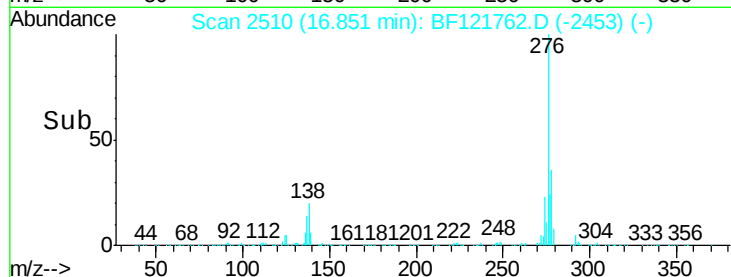
mohammad
 10/1/2020 1:32:45 PM



Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

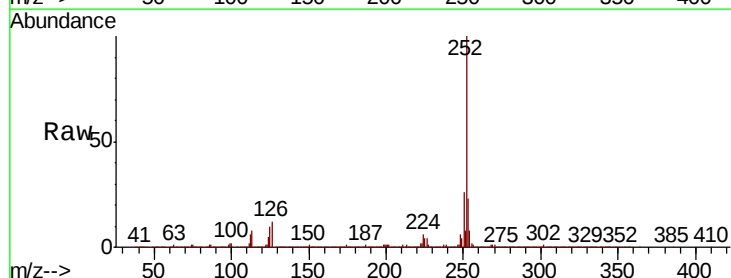


Time--> 16.70 16.80 16.90

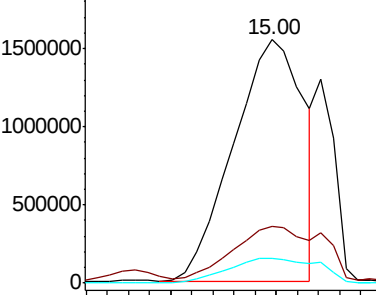


#88
 Benzo(b)fluoranthene
 Concen: 170.682 ng m
 RT: 15.00 min Scan# 2195
 Delta R.T. 0.02 min
 Lab File: BF121762.D
 Acq: 1 Oct 2020 3:12

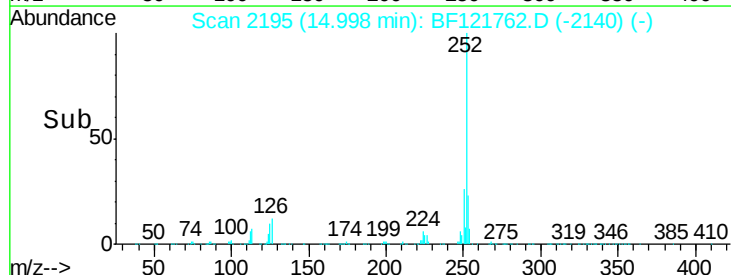
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.4	26.2
125	10.0	8.0	12.0

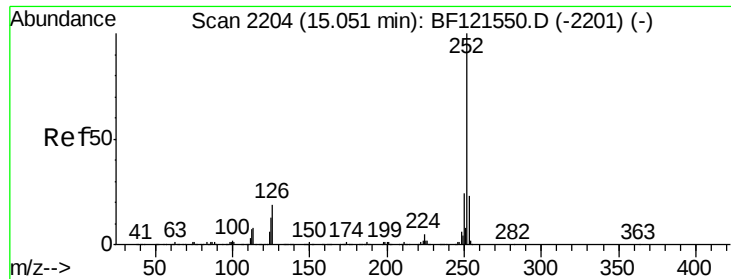


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E



Time--> 14.95 15.00





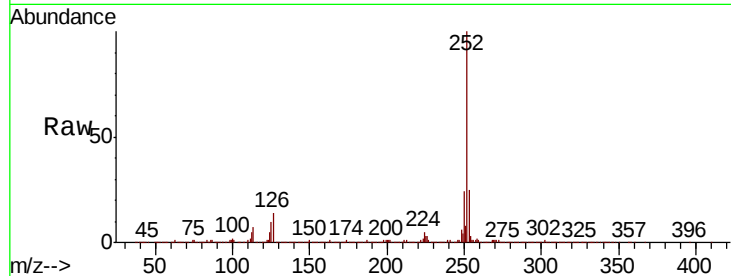
#89
Benzo(k)fluoranthene
Concen: 42.570 ng m
RT: 15.02 min Scan# 2199
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampleId :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.1	27.1
125	10.3	7.8	11.6

Manual Integrations
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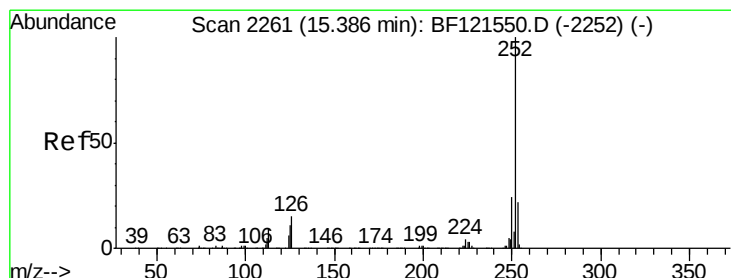
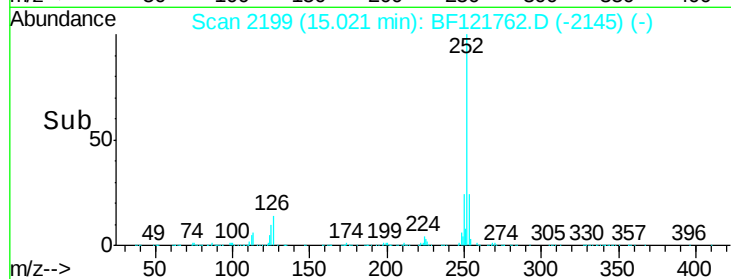
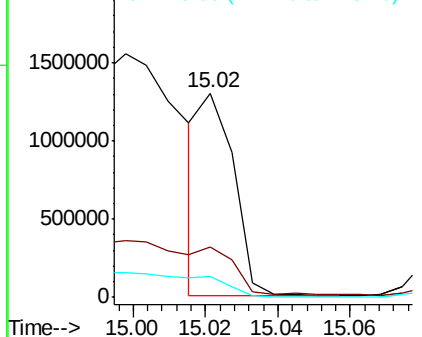


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90
Benzo(a)pyrene
Concen: 138.247 ng
RT: 15.36 min Scan# 2257
Delta R.T. 0.04 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

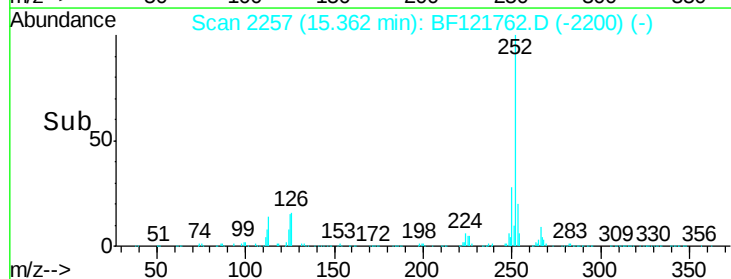
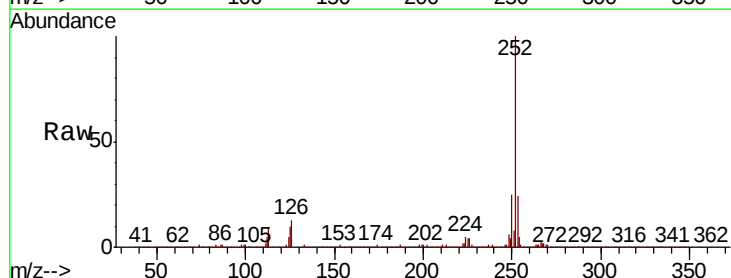
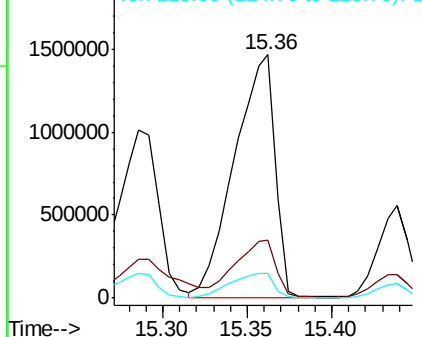
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	17.3	25.9
125	10.1	9.2	13.8

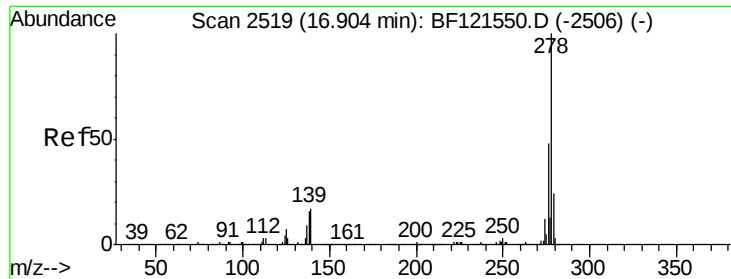
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





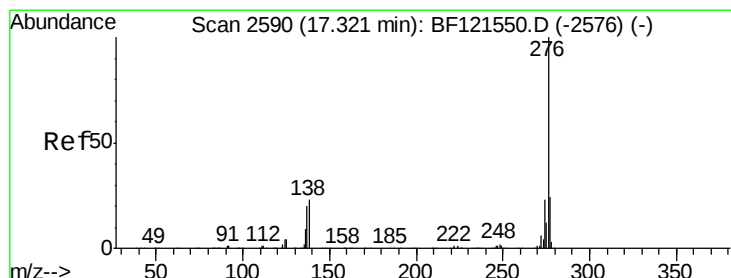
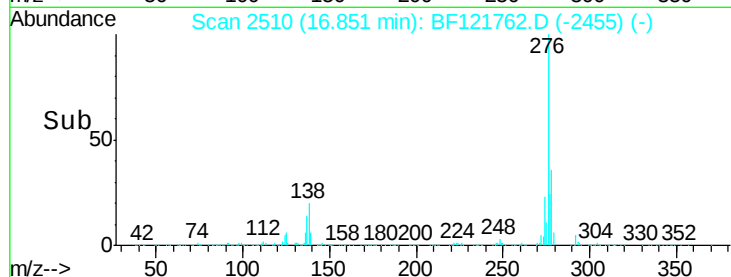
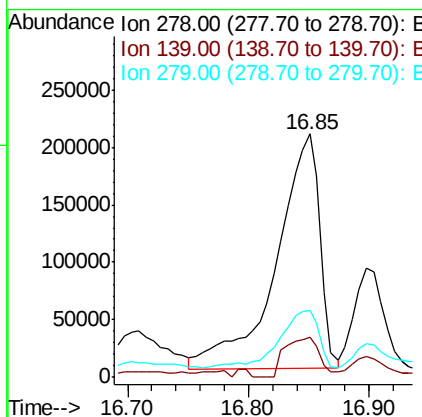
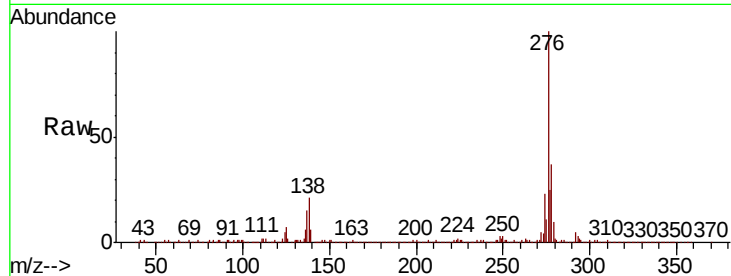
#91
Dibenzo(a,h)anthracene
Concen: 30.148 ng
RT: 16.85 min Scan# 2510
Delta R.T. 0.02 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Instrument :
BNA_F
ClientSampled :
B-14(13-14)

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.7	12.5	18.7
279	27.5	19.2	28.8

Manual Integrations
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mohammad
10/1/2020 1:32:45 PM



#92
Benzo(g,h,i)perylene
Concen: 76.742 ng
RT: 17.29 min Scan# 2584
Delta R.T. 0.04 min
Lab File: BF121762.D
Acq: 1 Oct 2020 3:12

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.2	28.8
138	21.2	16.7	25.1

