

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101623\
 Data File : BF135797.D
 Acq On : 17 Oct 2023 01:59
 Operator : CG\JU
 Sample : 04704-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-104-1(5-10)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023

Quant Time: Oct 17 04:11:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.734	152	113041	20.000	ng	-0.01
21) Naphthalene-d8	8.016	136	403768	20.000	ng	0.00
39) Acenaphthene-d10	9.775	164	187217	20.000	ng	-0.01
64) Phenanthrene-d10	11.269	188	284638	20.000	ng	-0.01
76) Chrysene-d12	13.939	240	180417	20.000	ng	-0.01
86) Perylene-d12	15.416	264	168386	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	645874	91.861	ng	0.00
7) Phenol-d6	6.387	99	825706	94.122	ng	-0.01
23) Nitrobenzene-d5	7.304	82	509205	69.361	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	148115	82.447	ng	-0.02
45) 2-Fluorobiphenyl	9.092	172	837729	69.961	ng	-0.01
79) Terphenyl-d14	12.869	244	625717	64.227	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.040	128	893760	45.382	ng	99
37) 2-Methylnaphthalene	8.728	142	249039	19.193	ng	99
38) 1-Methylnaphthalene	8.828	142	439457	36.720	ng	99
46) 1,1'-Biphenyl	9.192	154	103376	7.208	ng	97
49) Acenaphthylene	9.634	152	377652	22.080	ng	98
52) Acenaphthene	9.804	154	104424	10.186	ng	100
55) Dibenzofuran	9.981	168	149526	9.666	ng	# 94
58) Fluorene	10.328	166	375313	30.992	ng	100
71) Phenanthrene	11.304	178	1561747	114.535	ng	100
72) Anthracene	11.351	178	436423	30.887	ng	99
73) Carbazole	11.516	167	48188	3.657	ng	97
75) Fluoranthene	12.498	202	1183093	78.176	ng	99
78) Pyrene	12.733	202	1466420	102.283	ng	99
81) Benzo(a)anthracene	13.927	228	728181	61.447	ng	95
83) Chrysene	13.969	228	665356	57.967	ng	96
87) Indeno(1,2,3-cd)pyrene	16.915	276	206898	22.550	ng	94
88) Benzo(b)fluoranthene	14.986	252	570557m	60.543	ng	
89) Benzo(k)fluoranthene	15.010	252	190856m	20.860	ng	
90) Benzo(a)pyrene	15.357	252	506352	57.139	ng	97
91) Dibenzo(a,h)anthracene	16.915	278	56530m	7.516	ng	
92) Benzo(g,h,i)perylene	17.374	276	205003	26.534	ng	97

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

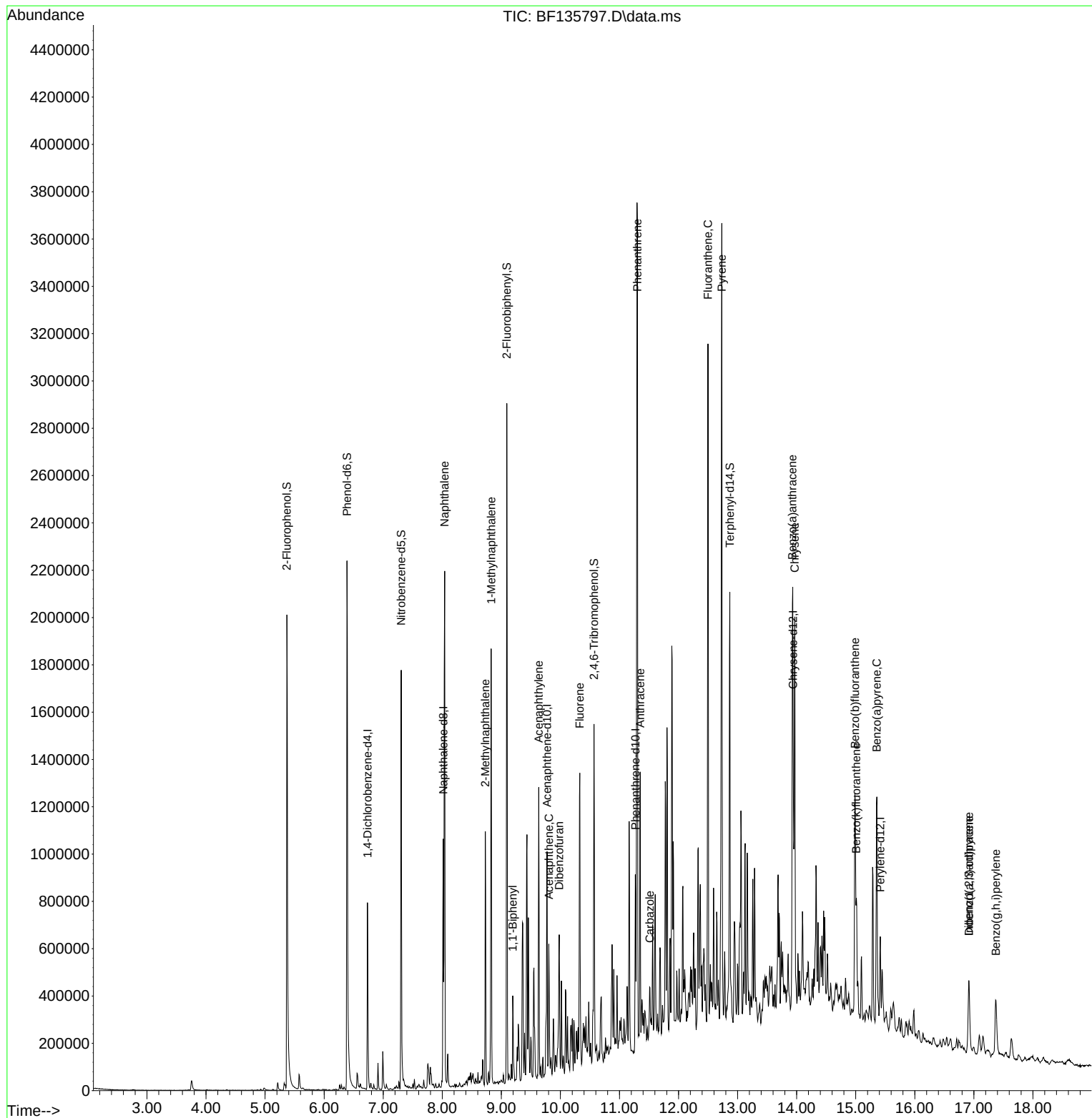
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101623\
Data File : BF135797.D
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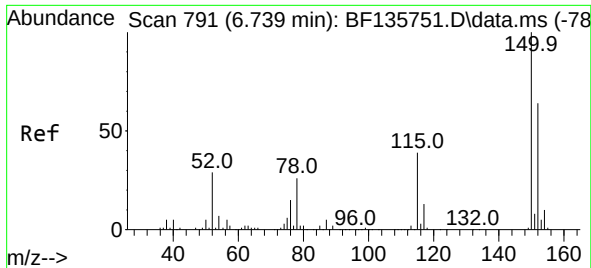
Instrument :
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Quant Time: Oct 17 04:11:19 2023
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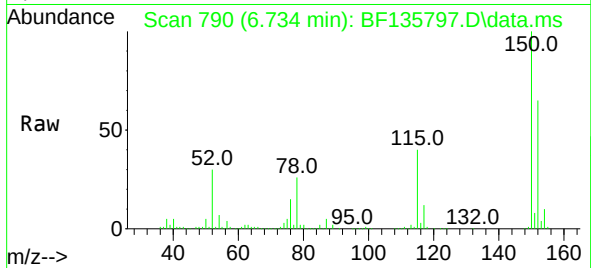
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.734 min Scan# 791
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

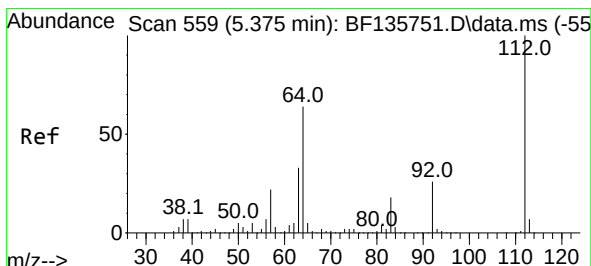
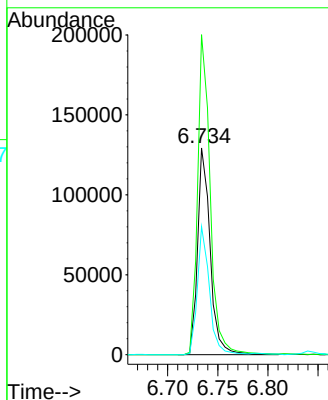
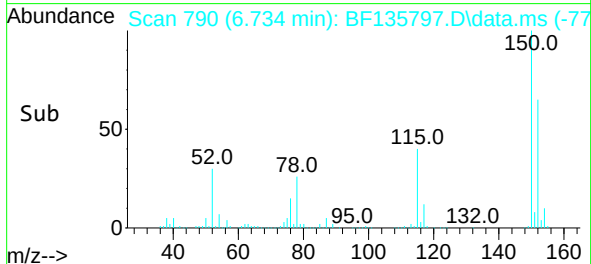
Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)



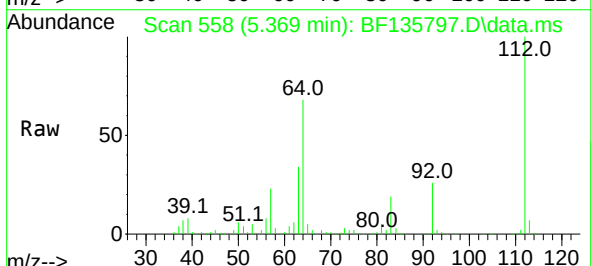
Tgt Ion:152 Resp: 11304
Ion Ratio Lower Upper
152 100
150 154.8 124.5 186.7
115 61.9 49.0 73.4

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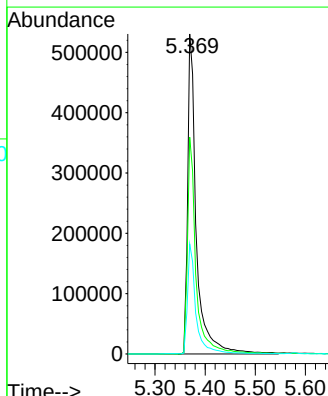
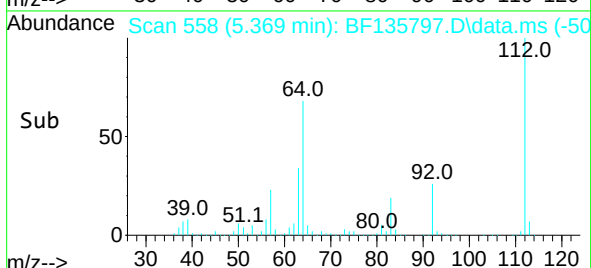
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

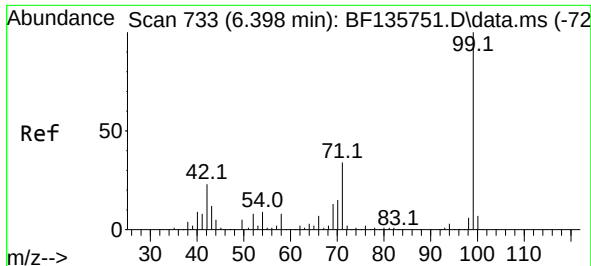


#5
2-Fluorophenol
Concen: 91.861 ng
RT: 5.369 min Scan# 558
Delta R.T. -0.006 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



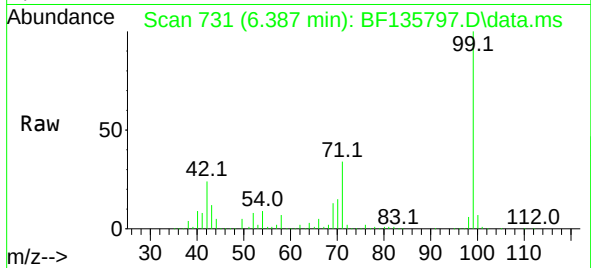
Tgt Ion:112 Resp: 645874
Ion Ratio Lower Upper
112 100
64 67.8 51.2 76.8
63 34.4 26.1 39.1





#7
Phenol-d6
Concen: 94.122 ng
RT: 6.387 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

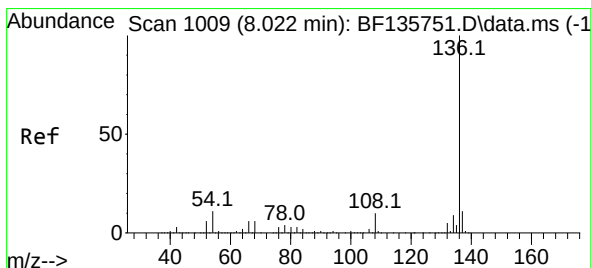
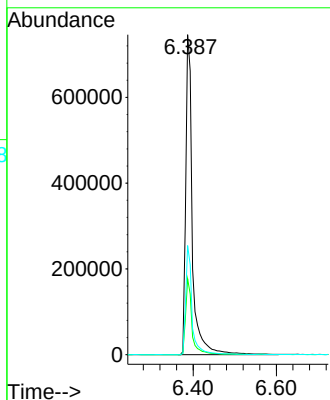
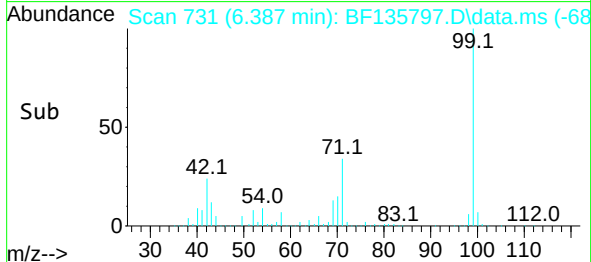
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SB-104-1(5-10)



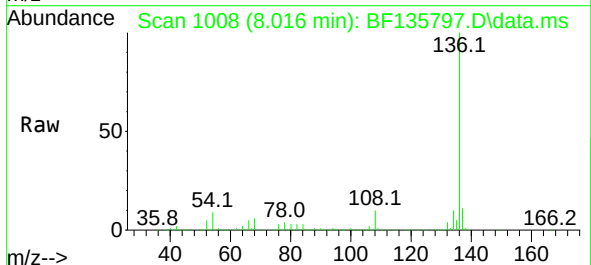
Tgt Ion: 99 Resp: 825700
Ion Ratio Lower Upper
99 100
42 23.7 18.4 27.6
71 34.1 27.2 40.8

Manual Integrations
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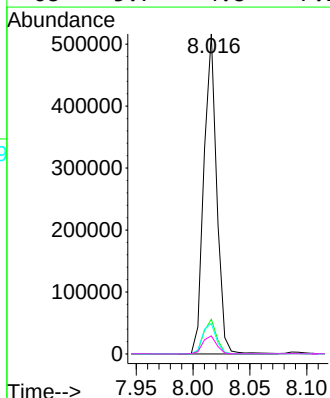
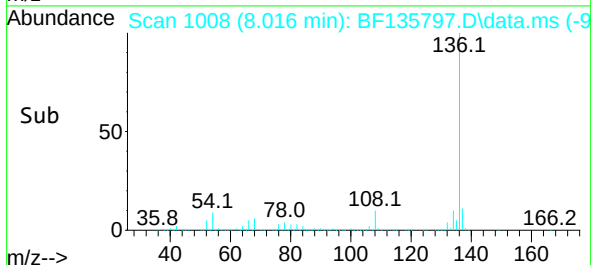
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

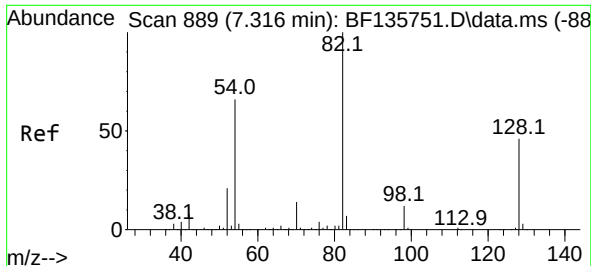


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



Tgt Ion:136 Resp: 403768
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 9.5 8.5 12.7
68 5.7 4.8 7.2





#23

Nitrobenzene-d5

Concen: 69.361 ng

RT: 7.304 min Scan# 81

Delta R.T. -0.012 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

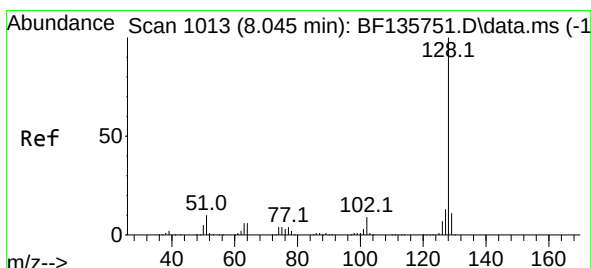
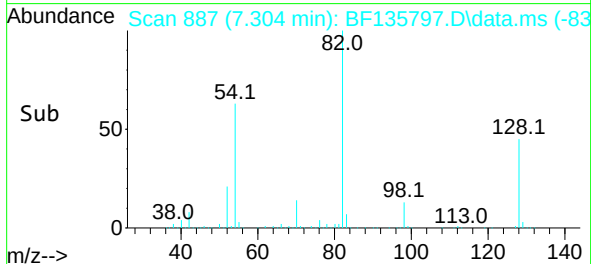
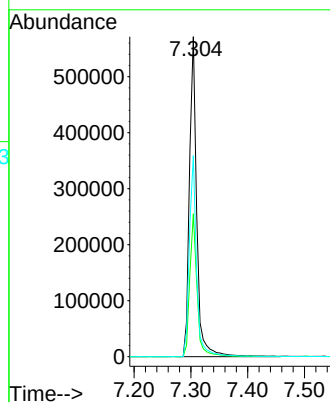
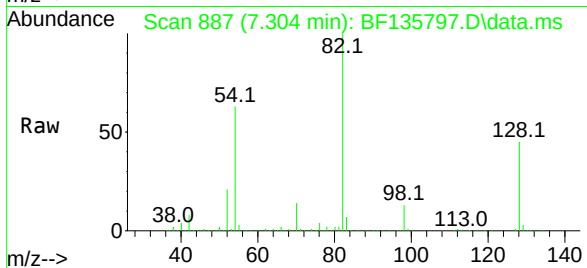
SB-104-1(5-10)

Tgt Ion: 82 Resp: 50920
 Ion Ratio Lower Upper
 82 100
 128 44.7 37.0 55.6
 54 62.8 52.8 79.2

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#31

Naphthalene

Concen: 45.382 ng

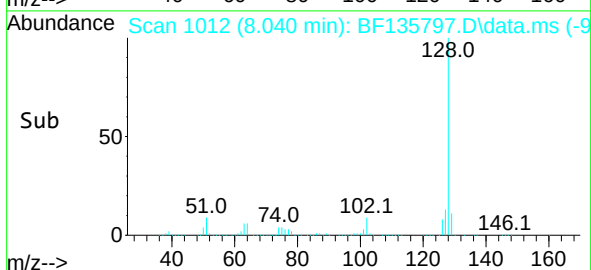
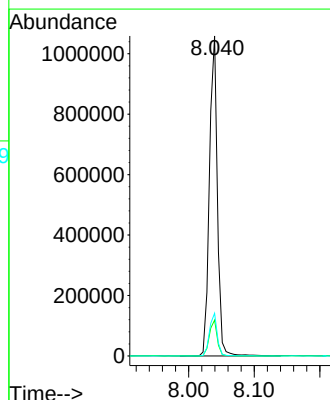
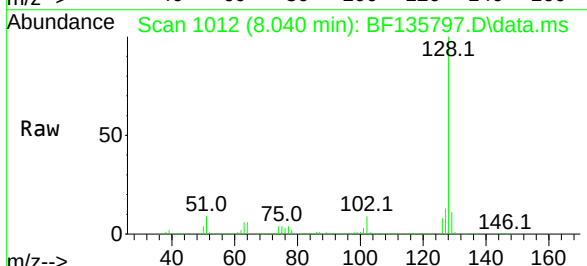
RT: 8.040 min Scan# 1012

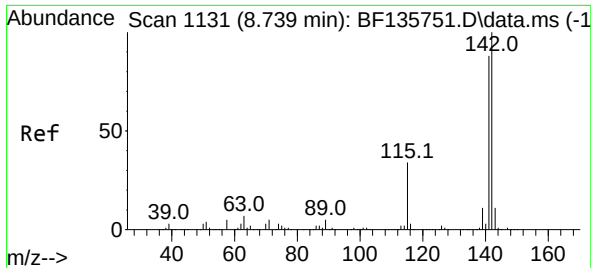
Delta R.T. -0.006 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Tgt Ion:128 Resp: 893760
 Ion Ratio Lower Upper
 128 100
 129 11.2 8.7 13.1
 127 13.3 10.2 15.4





#37

2-Methylnaphthalene

Concen: 19.193 ng

RT: 8.728 min Scan# 1129

Delta R.T. -0.012 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

SB-104-1(5-10)

Tgt Ion:142 Resp: 249039

Ion Ratio Lower Upper

142 100

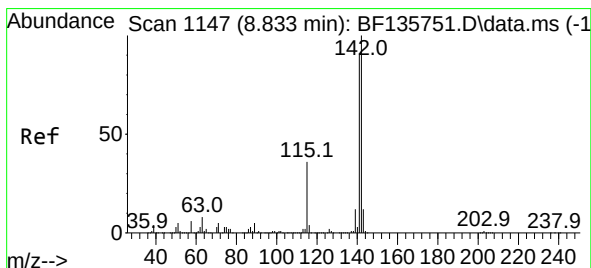
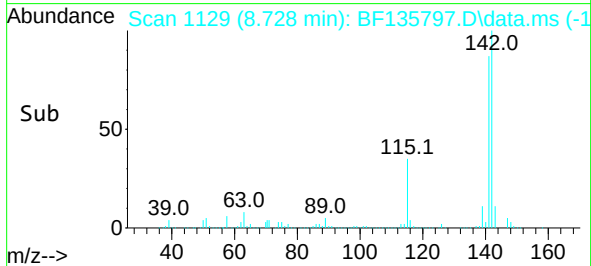
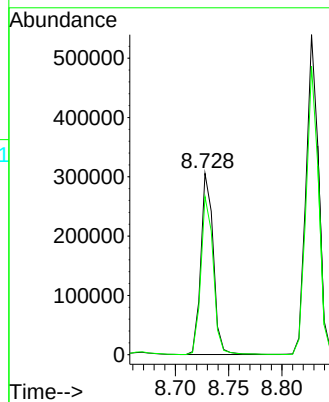
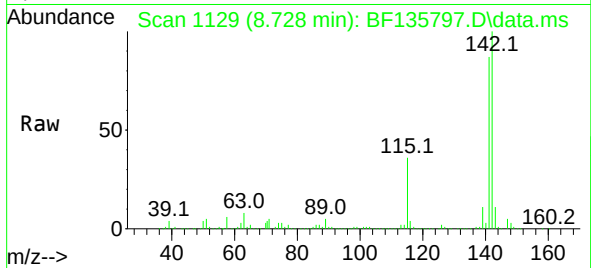
141 87.2 70.6 105.8

Manual Integrations

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Supervised By :mohammad ahmed 10/18/2023



#38

1-Methylnaphthalene

Concen: 36.720 ng

RT: 8.828 min Scan# 1146

Delta R.T. -0.012 min

Lab File: BF135797.D

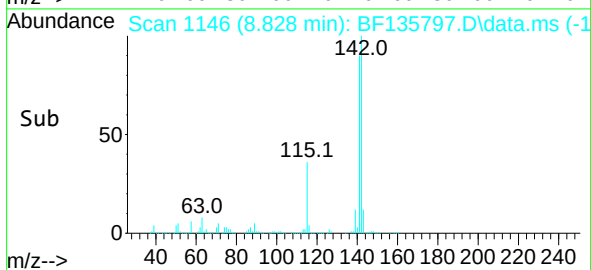
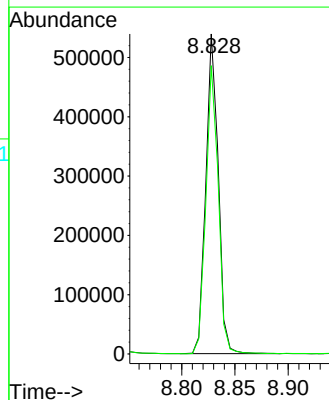
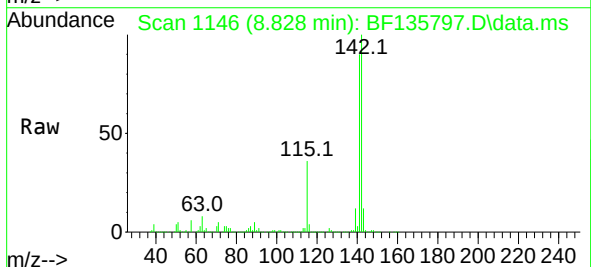
Acq: 17 Oct 2023 01:59

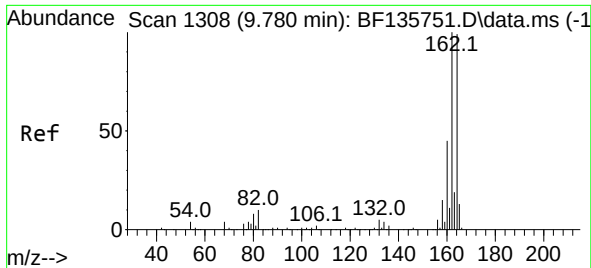
Tgt Ion:142 Resp: 439457

Ion Ratio Lower Upper

142 100

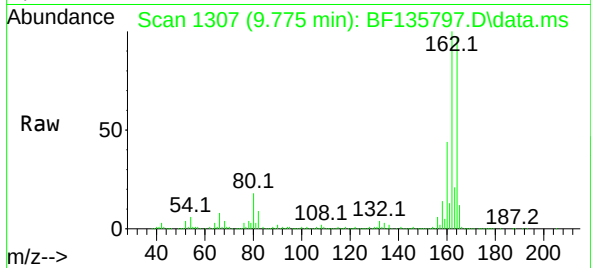
141 90.1 72.7 109.1





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.775 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

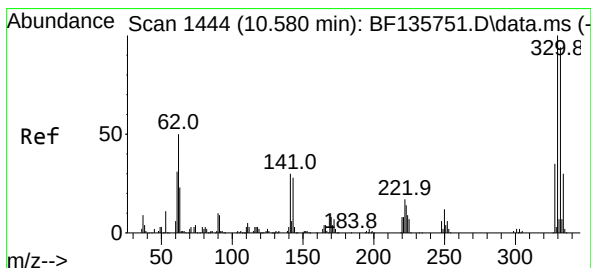
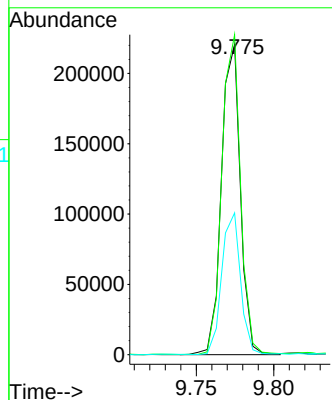
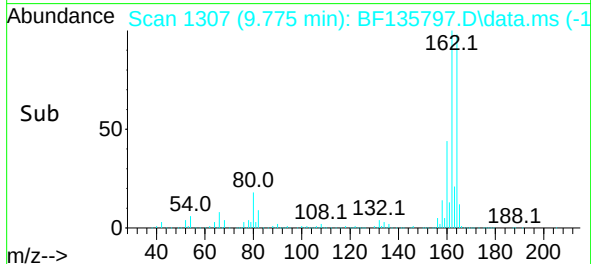
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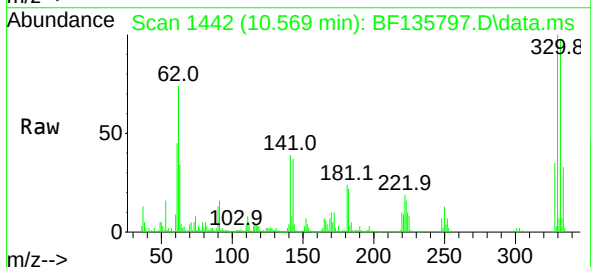
Tgt Ion:164 Resp: 18721
Ion Ratio Lower Upper
164 100
162 103.1 80.8 121.2
160 45.7 36.6 54.8

Manual Integrations
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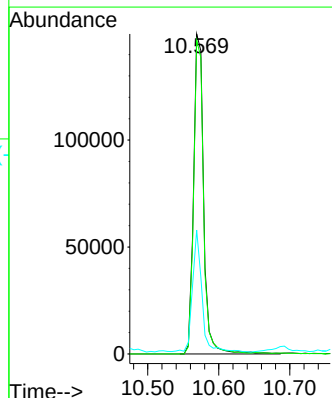
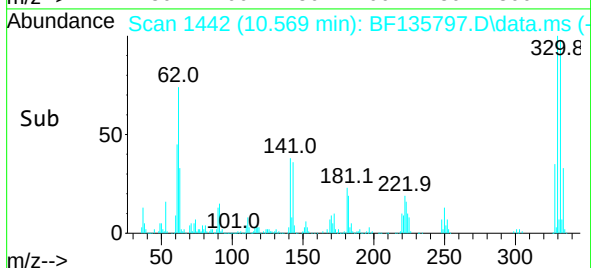
Reviewed By :Yogesh Patel 10/17/2023
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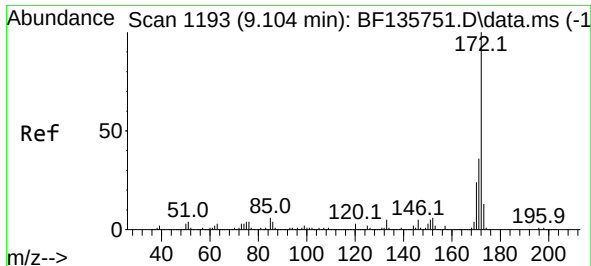


#42
2,4,6-Tribromophenol
Concen: 82.447 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.018 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



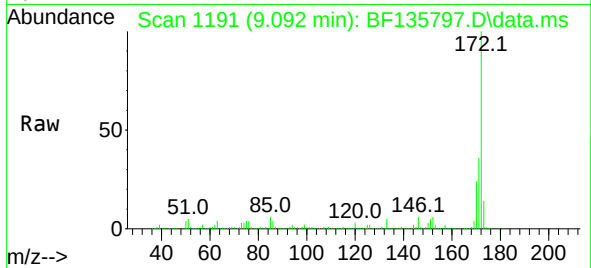
Tgt Ion:330 Resp: 148115
Ion Ratio Lower Upper
330 100
332 96.2 75.0 112.4
141 35.6 25.8 38.6





#45
2-Fluorobiphenyl
Concen: 69.961 ng
RT: 9.092 min Scan# 1193
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

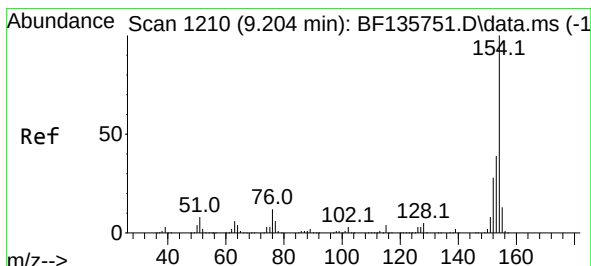
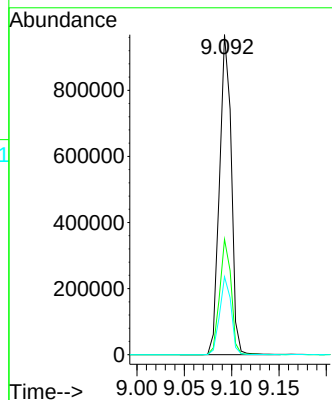
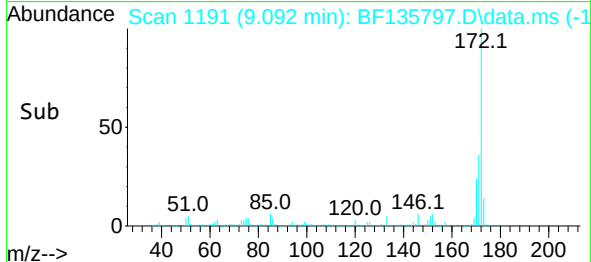
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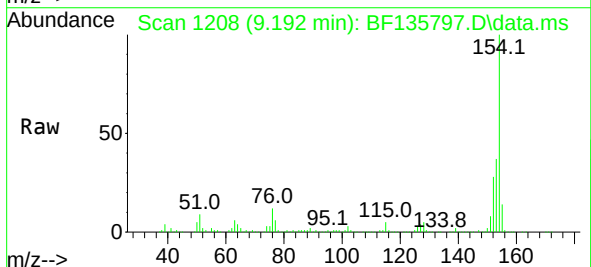
Tgt Ion:172 Resp: 837729
Ion Ratio Lower Upper
172 100
171 36.0 28.4 42.6
170 24.4 18.8 28.2

Manual Integrations
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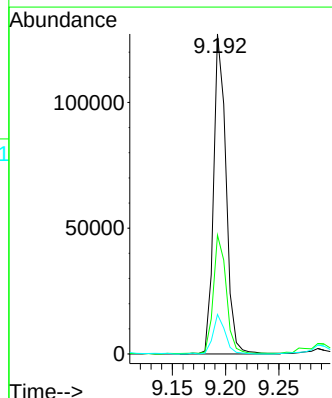
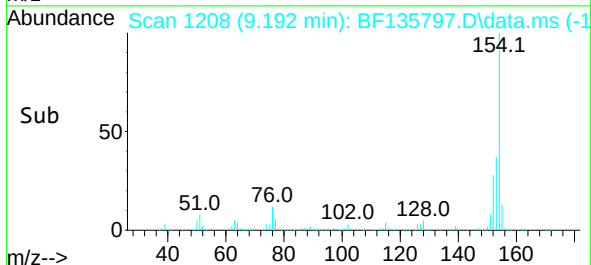
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

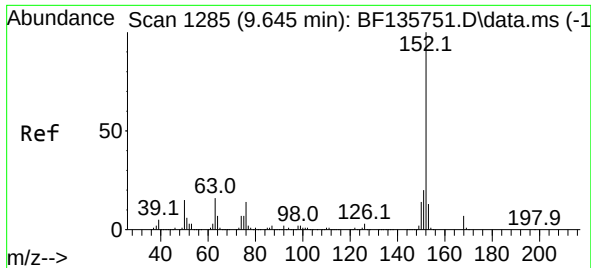


#46
1,1'-Biphenyl
Concen: 7.208 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



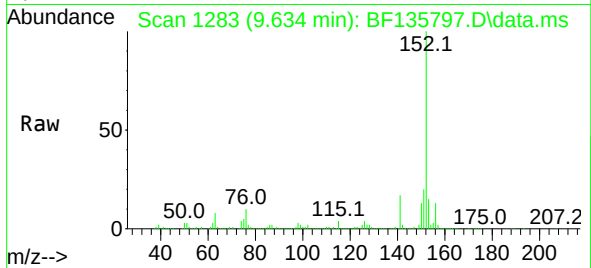
Tgt Ion:154 Resp: 103376
Ion Ratio Lower Upper
154 100
153 37.2 19.4 59.4
76 12.4 0.0 31.7





#49
Acenaphthylene
Concen: 22.080 ng
RT: 9.634 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

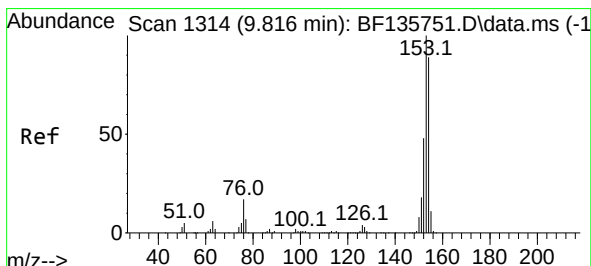
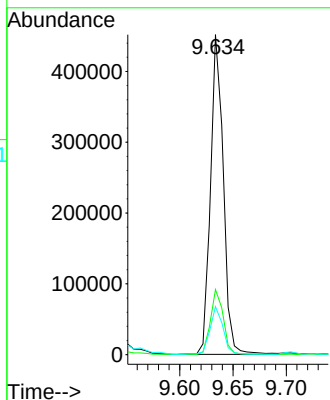
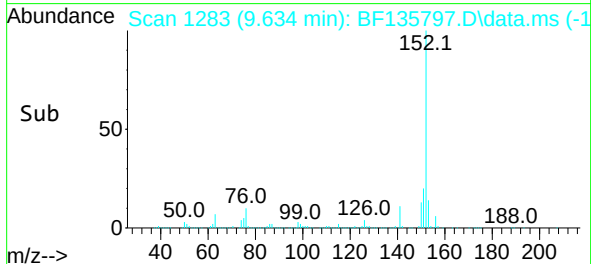
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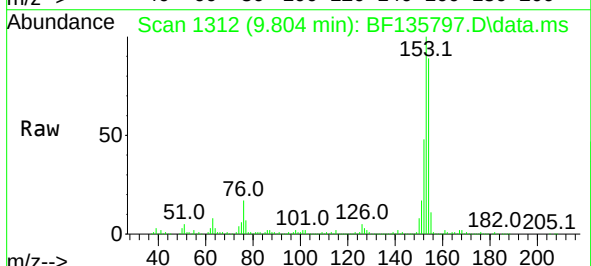
Tgt Ion:152 Resp: 377652
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 15.0 10.2 15.4

Manual Integrations
APPROVED

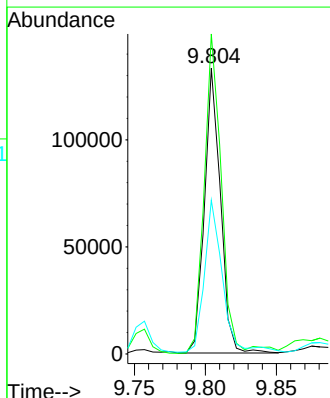
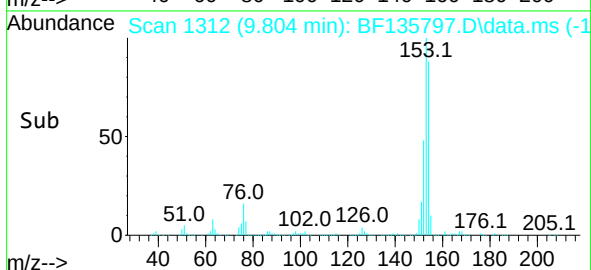
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

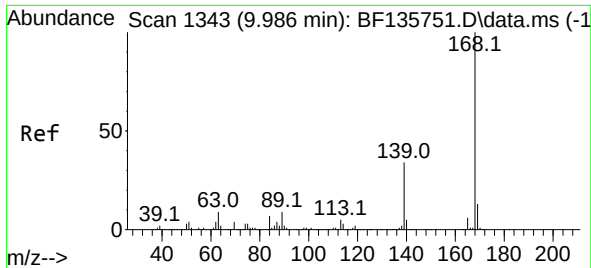


#52
Acenaphthene
Concen: 10.186 ng
RT: 9.804 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



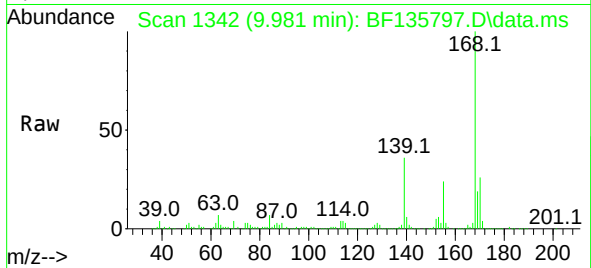
Tgt Ion:154 Resp: 104424
Ion Ratio Lower Upper
154 100
153 112.0 90.1 135.1
152 53.8 43.1 64.7





#55
Dibenzenofuran
Concen: 9.666 ng
RT: 9.981 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

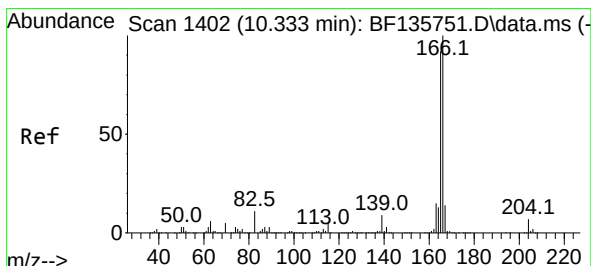
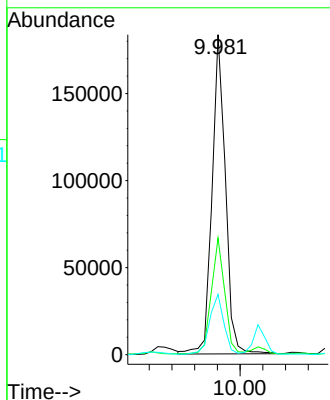
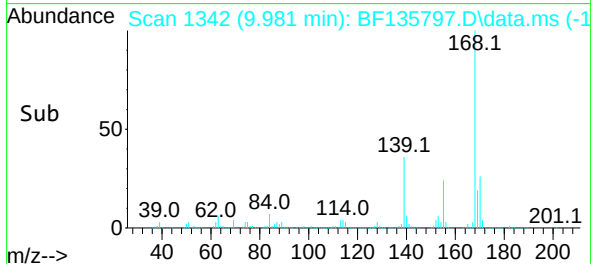
Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)



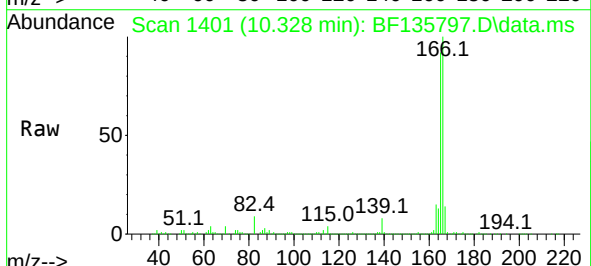
Tgt Ion:168 Resp: 149520
Ion Ratio Lower Upper
168 100
139 36.4 31.0 46.4
169 18.8 10.7 16.1

Manual Integrations
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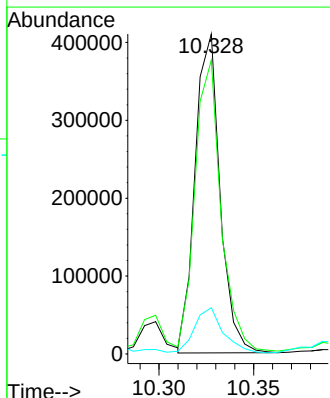
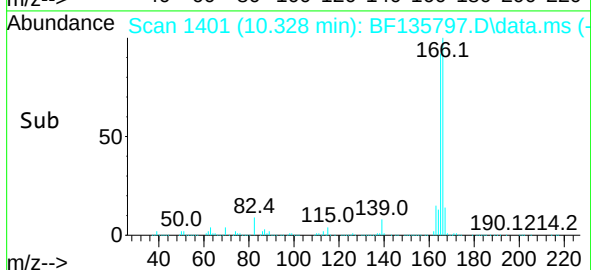
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

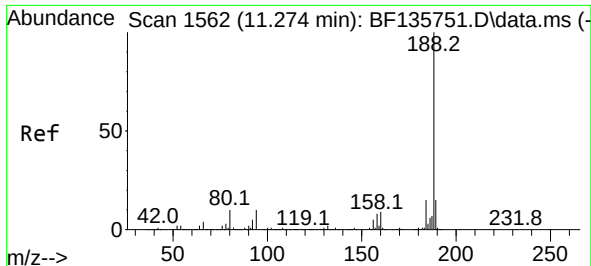


#58
Fluorene
Concen: 30.992 ng
RT: 10.328 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



Tgt Ion:166 Resp: 375313
Ion Ratio Lower Upper
166 100
165 91.8 73.4 110.0
167 14.4 11.0 16.6





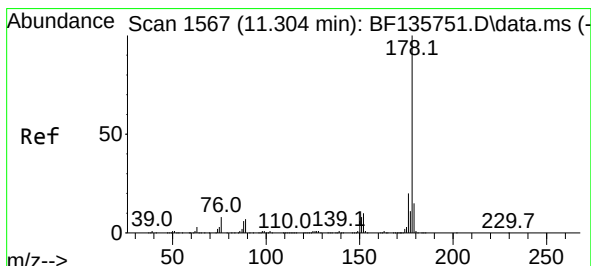
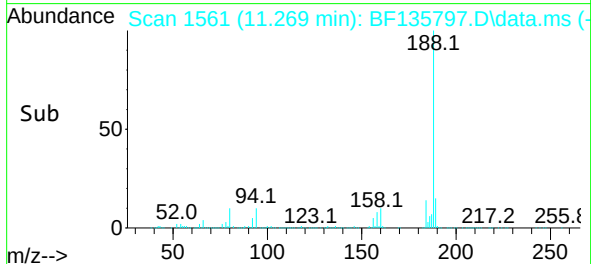
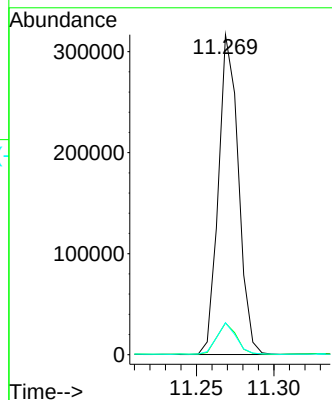
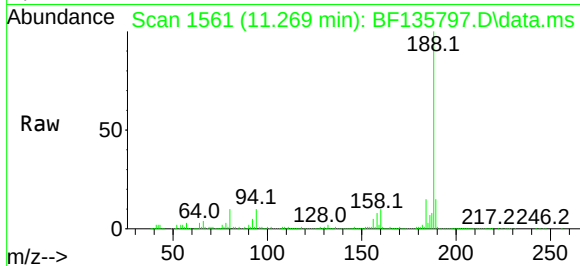
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.269 min Scan# 1561
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)

Tgt Ion:188 Resp: 284638
Ion Ratio Lower Upper
188 100
94 9.9 8.0 12.0
80 10.0 8.3 12.5

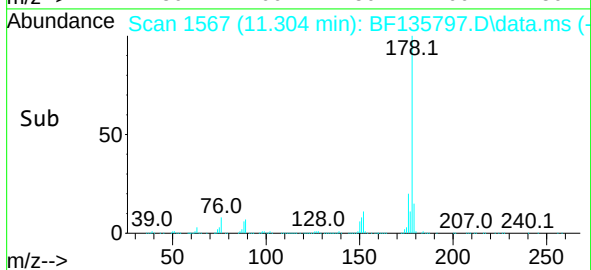
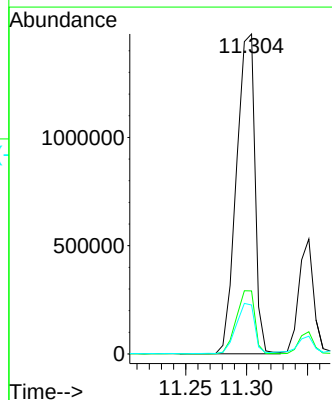
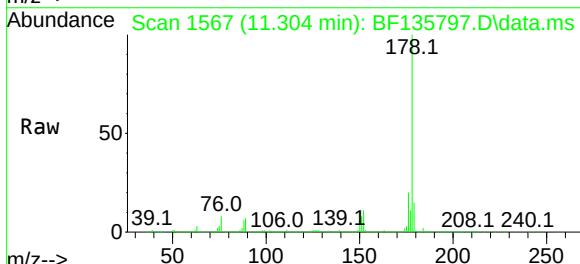
Manual Integrations
APPROVED

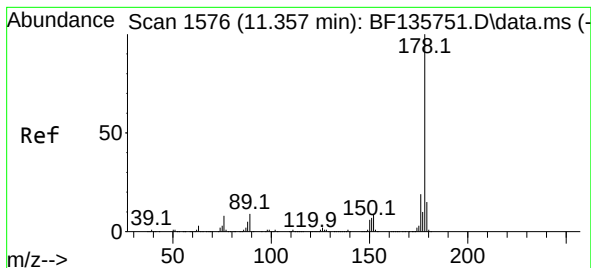
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023



#71
Phenanthrene
Concen: 114.535 ng
RT: 11.304 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

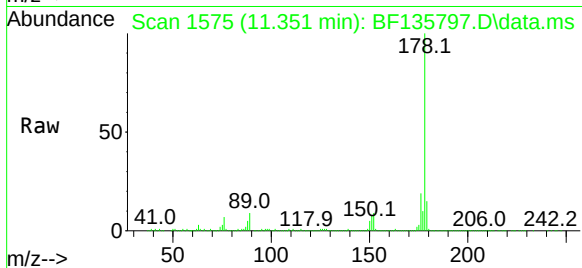
Tgt Ion:178 Resp: 1561747
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.3 12.2 18.4





#72
 Anthracene
 Concen: 30.887 ng
 RT: 11.351 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF135797.D
 Acq: 17 Oct 2023 01:59

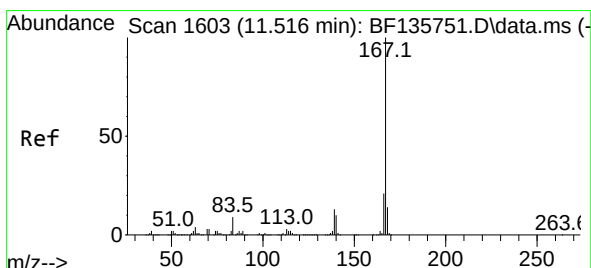
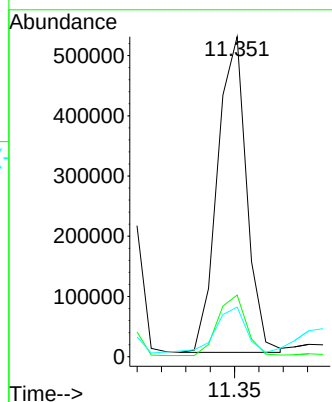
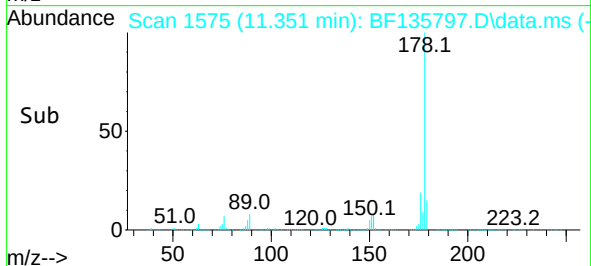
Instrument :
 BNA_F
 ClientSampleId :
 SB-104-1(5-10)



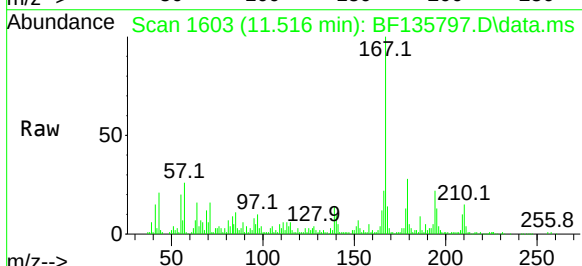
Tgt Ion:178 Resp: 43642
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.1 22.7
 179 15.5 12.3 18.5

Manual Integrations
 APPROVED

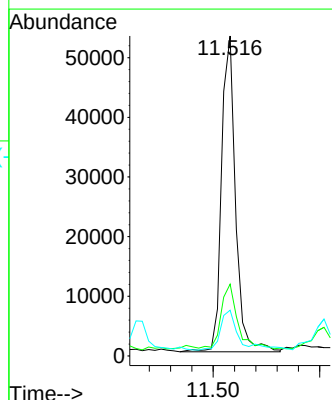
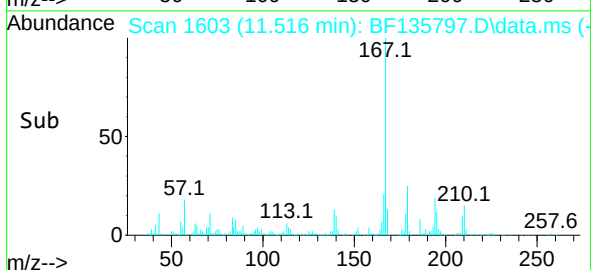
Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023

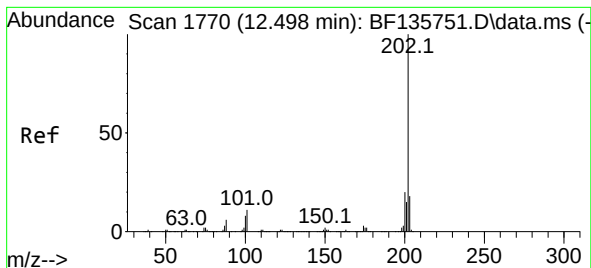


#73
 Carbazole
 Concen: 3.657 ng
 RT: 11.516 min Scan# 1603
 Delta R.T. -0.006 min
 Lab File: BF135797.D
 Acq: 17 Oct 2023 01:59



Tgt Ion:167 Resp: 48188
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.1 25.7
 139 14.3 10.2 15.4





#75

Fluoranthene

Concen: 78.176 ng

RT: 12.498 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

SB-104-1(5-10)

Tgt Ion:202 Resp: 118309

Ion Ratio Lower Upper

202 100

101 11.3 0.0 31.5

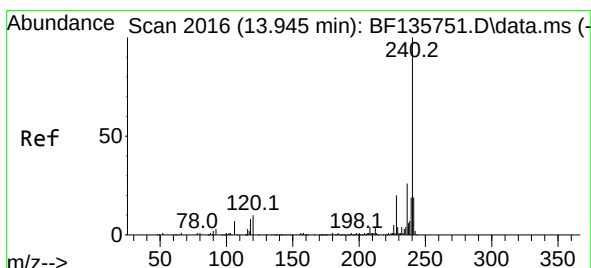
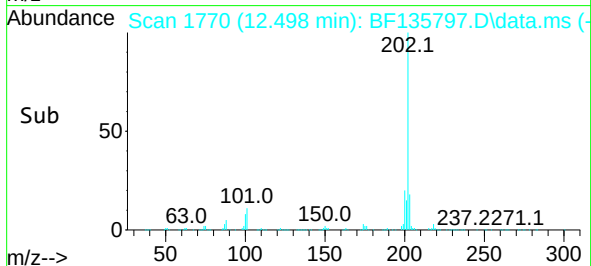
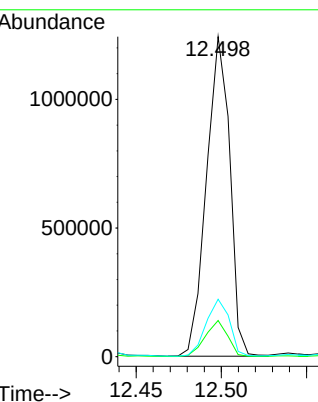
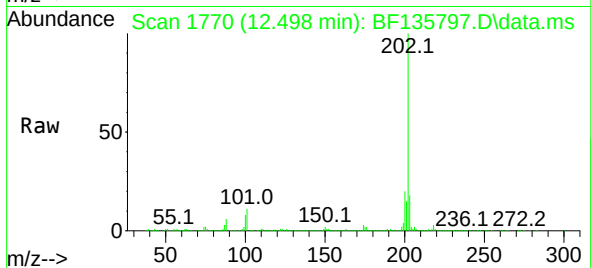
203 18.0 0.0 38.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/17/2023

Supervised By :mohammad ahmed 10/18/2023



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.939 min Scan# 2015

Delta R.T. -0.012 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

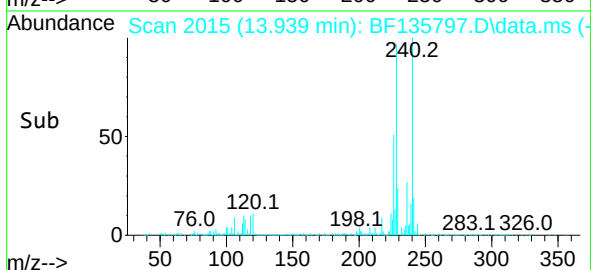
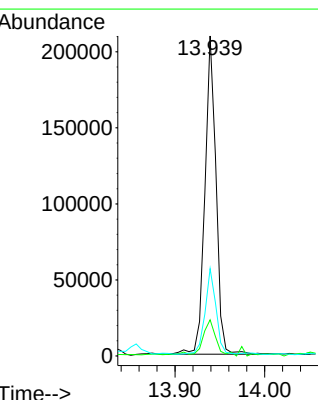
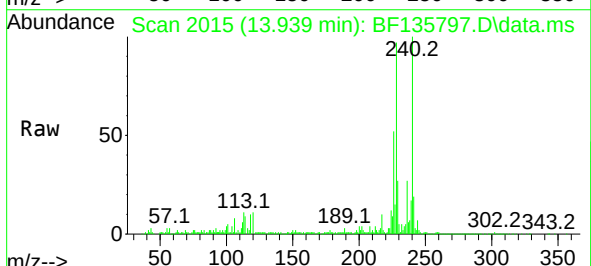
Tgt Ion:240 Resp: 180417

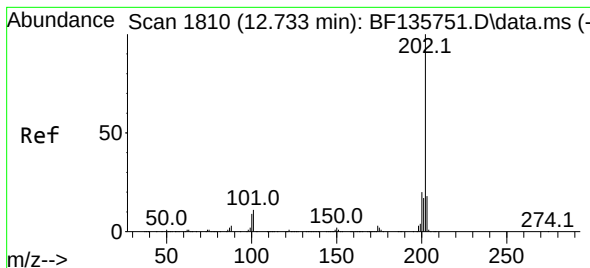
Ion Ratio Lower Upper

240 100

120 11.3 8.2 12.2

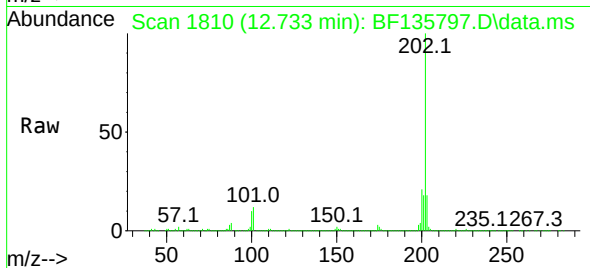
236 27.3 21.2 31.8





#78
Pyrene
Concen: 102.283 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

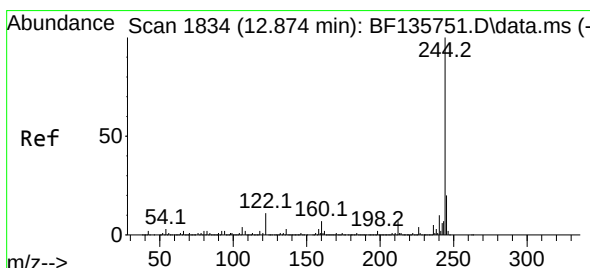
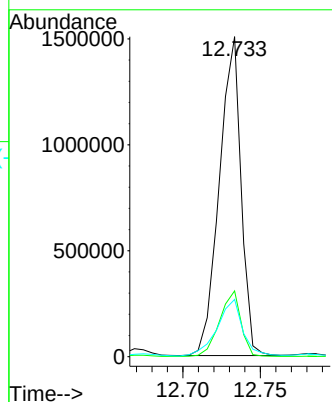
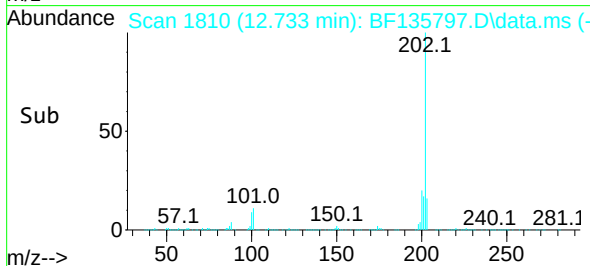
Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)



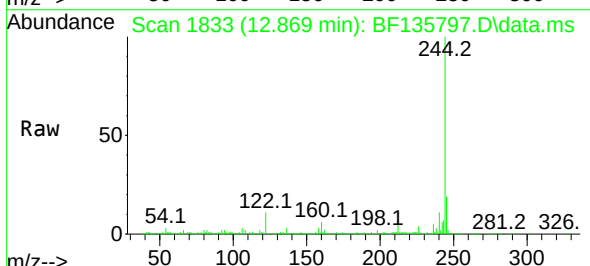
Tgt Ion:202 Resp: 1466420
Ion Ratio Lower Upper
202 100
200 20.5 16.1 24.1
203 17.9 14.2 21.2

Manual Integrations
APPROVED

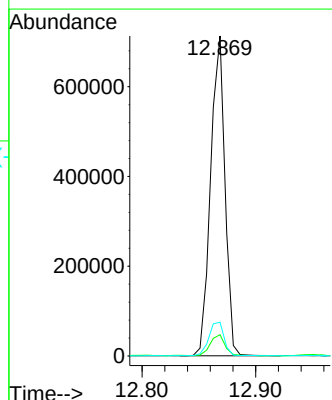
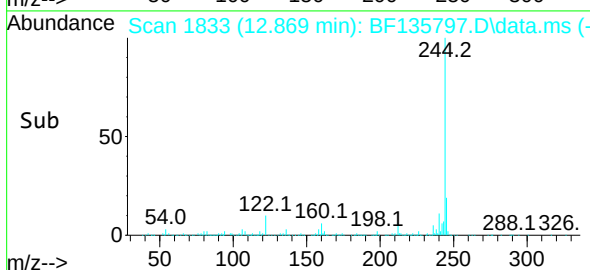
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

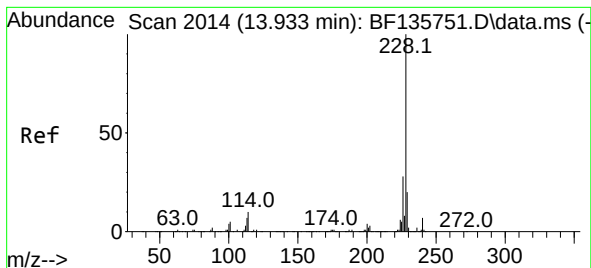


#79
Terphenyl-d14
Concen: 64.227 ng
RT: 12.869 min Scan# 1833
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59



Tgt Ion:244 Resp: 625717
Ion Ratio Lower Upper
244 100
212 6.7 5.6 8.4
122 10.6 9.0 13.6





#81

Benzo(a)anthracene

Concen: 61.447 ng

RT: 13.927 min Scan# 20

Delta R.T. -0.012 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

SB-104-1(5-10)

Tgt Ion:228 Resp: 72818

Ion Ratio Lower Upper

228 100

226 31.0 22.2 33.2

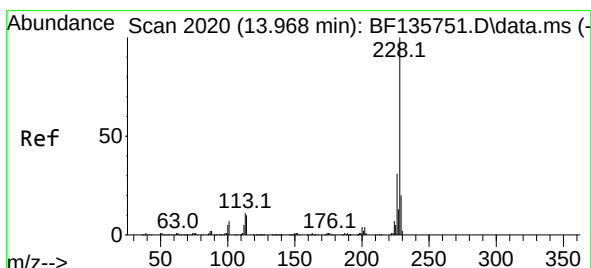
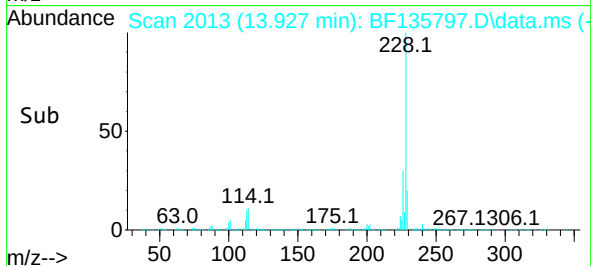
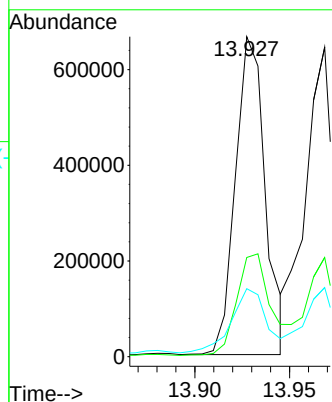
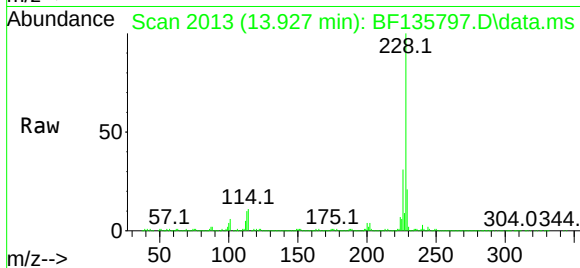
229 21.3 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/17/2023

Supervised By :mohammad ahmed 10/18/2023



#83

Chrysene

Concen: 57.967 ng

RT: 13.969 min Scan# 2020

Delta R.T. -0.006 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

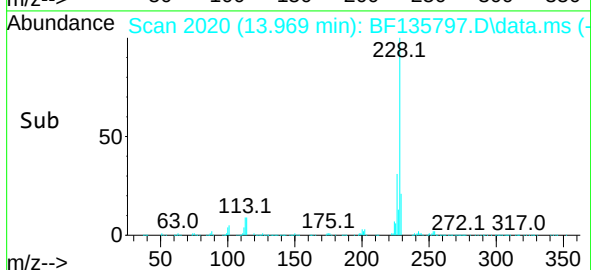
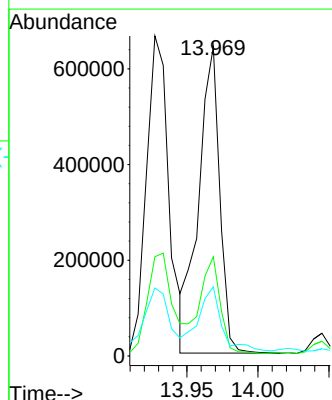
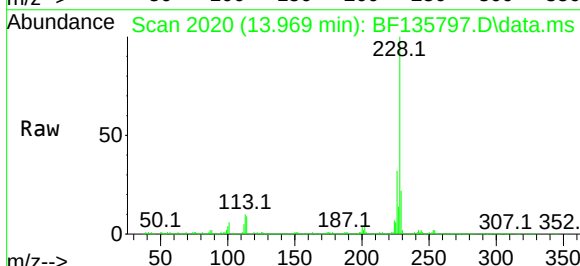
Tgt Ion:228 Resp: 665356

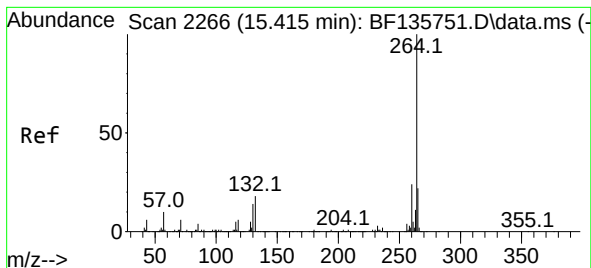
Ion Ratio Lower Upper

228 100

226 32.1 24.4 36.6

229 22.3 15.7 23.5





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.416 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

SB-104-1(5-10)

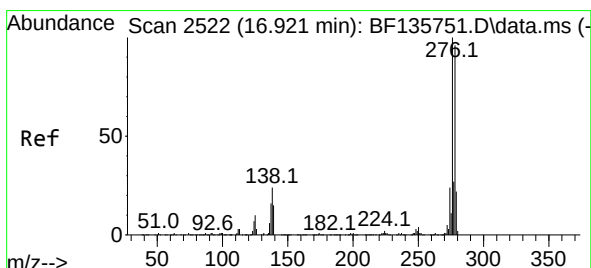
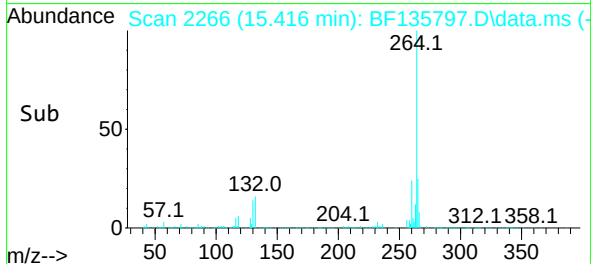
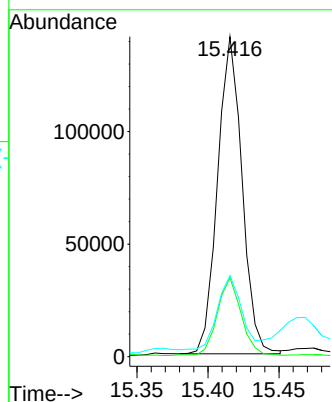
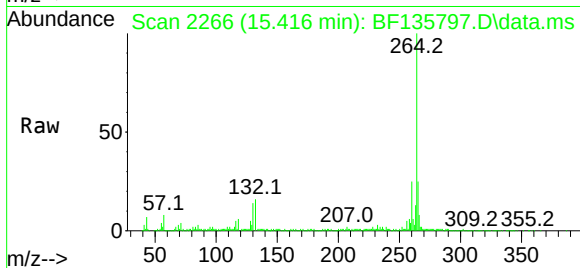
Tgt Ion:	264	Resp:	168380
Ion Ratio	Lower	Upper	
264	100		
260	24.7	19.2	28.8
265	25.4	17.4	26.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/17/2023

Supervised By :mohammad ahmed 10/18/2023



#87

Indeno(1,2,3-cd)pyrene

Concen: 22.550 ng

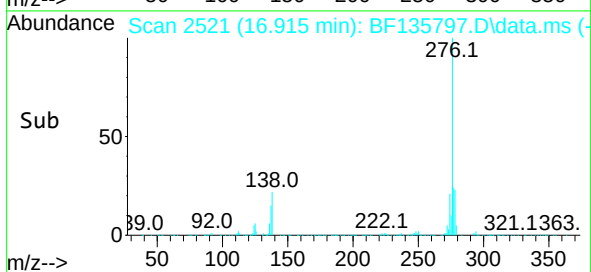
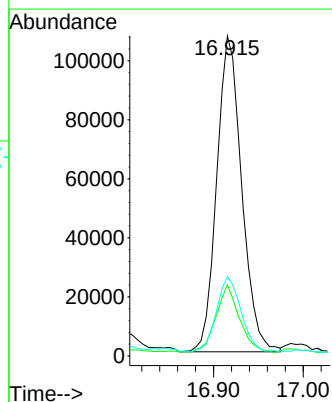
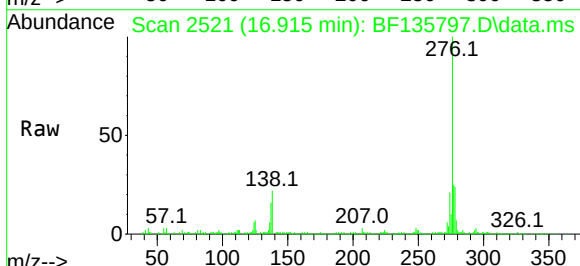
RT: 16.915 min Scan# 2521

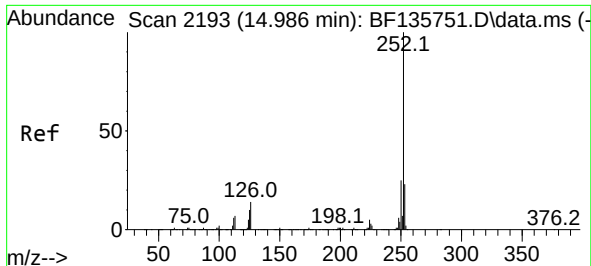
Delta R.T. -0.018 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

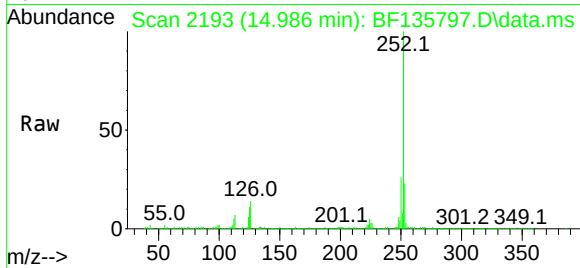
Tgt Ion:	276	Resp:	206898
Ion Ratio	Lower	Upper	
276	100		
138	20.3	19.8	29.6
277	23.6	20.2	30.4





#88
Benzo(b)fluoranthene
Concen: 60.543 ng m
RT: 14.986 min Scan# 2193
Delta R.T. -0.006 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

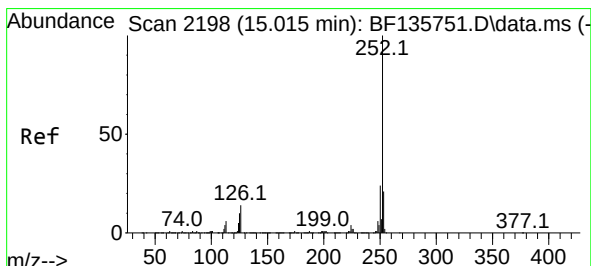
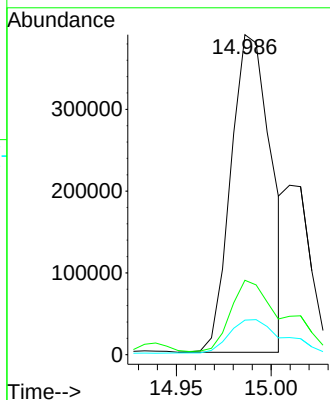
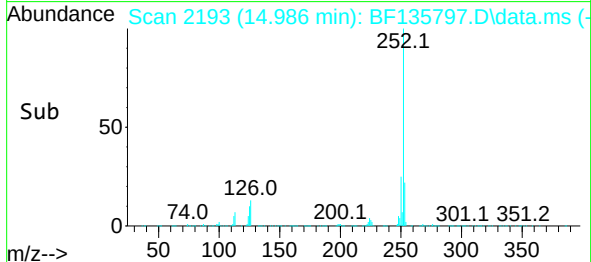
Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)



Tgt Ion:252 Resp: 57055
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 10.8 8.2 12.2

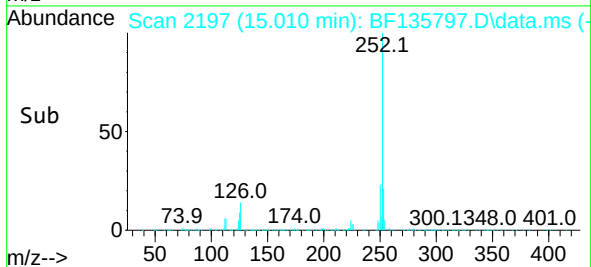
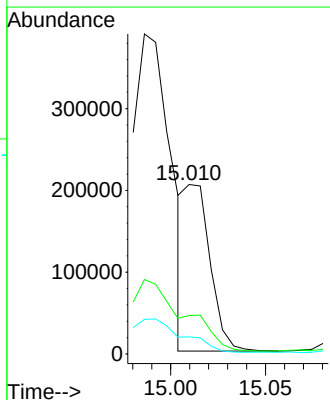
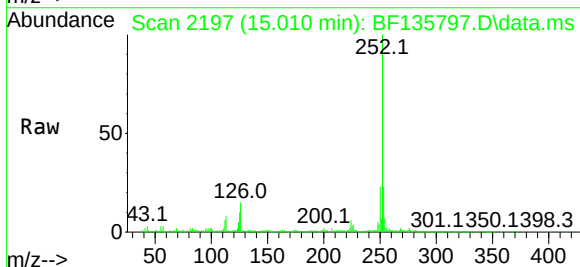
Manual Integrations
APPROVED

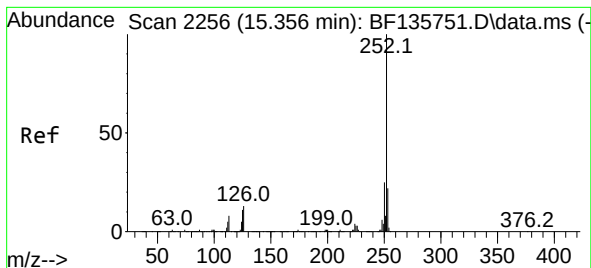
Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023



#89
Benzo(k)fluoranthene
Concen: 20.860 ng m
RT: 15.010 min Scan# 2197
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

Tgt Ion:252 Resp: 190856
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 10.1 8.3 12.5





#90

Benzo(a)pyrene

Concen: 57.139 ng

RT: 15.357 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

Instrument :

BNA_F

ClientSampleId :

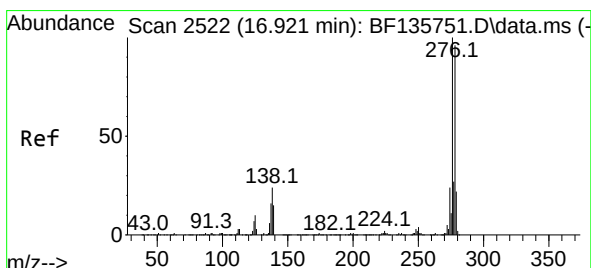
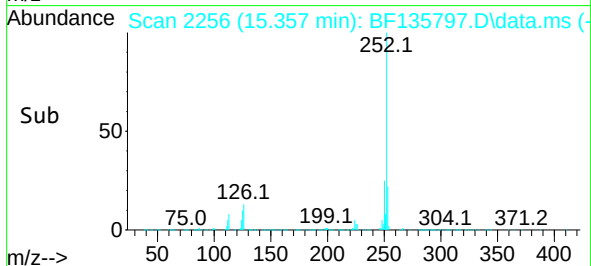
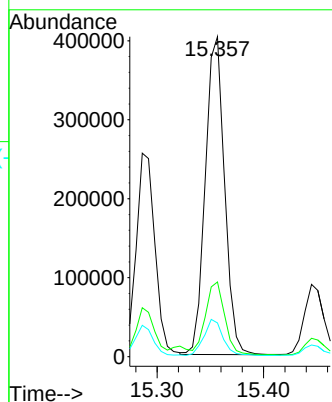
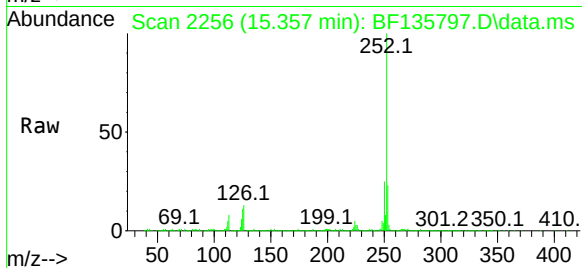
SB-104-1(5-10)

Tgt Ion:252 Resp: 506352
 Ion Ratio Lower Upper
 252 100
 253 23.4 17.4 26.2
 125 10.6 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023



#91

Dibenzo(a,h)anthracene

Concen: 7.516 ng m

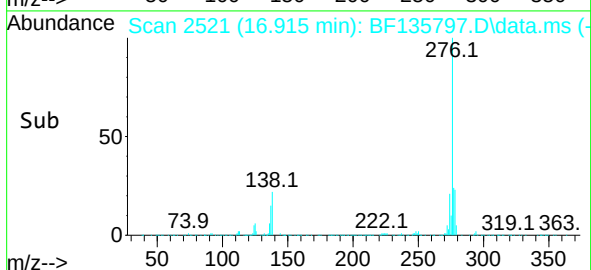
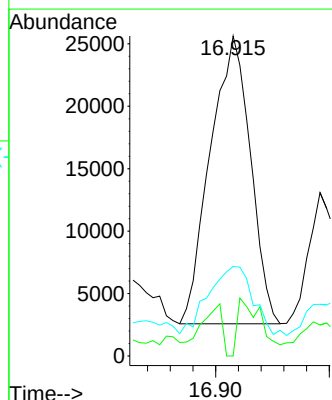
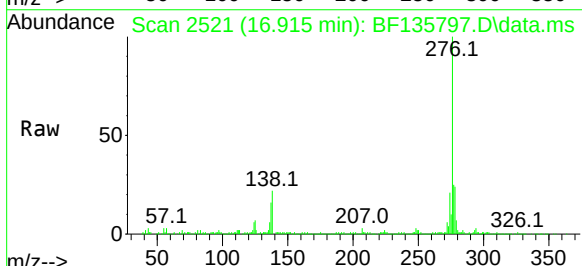
RT: 16.915 min Scan# 2521

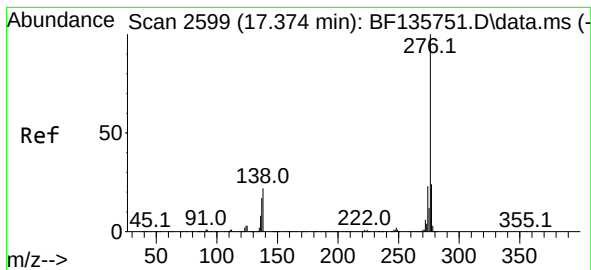
Delta R.T. -0.024 min

Lab File: BF135797.D

Acq: 17 Oct 2023 01:59

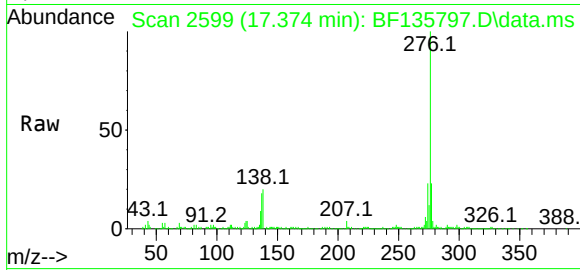
Tgt Ion:278 Resp: 56530
 Ion Ratio Lower Upper
 278 100
 139 0.0 12.5 18.7#
 279 28.0 18.6 27.8#





#92
Benzo(g,h,i)perylene
Concen: 26.534 ng
RT: 17.374 min Scan# 20500
Delta R.T. -0.012 min
Lab File: BF135797.D
Acq: 17 Oct 2023 01:59

Instrument :
BNA_F
ClientSampleId :
SB-104-1(5-10)



Tgt Ion:276 Resp: 20500
Ion Ratio Lower Upper
276 100
277 23.1 19.4 29.2
138 20.3 17.3 25.9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

