

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021723\
 Data File : BF132466.D
 Acq On : 17 Feb 2023 23:53
 Operator : CG\JU
 Sample : 01552-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-4.0-6.0

Quant Time: Feb 18 01:03:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 18 00:58:25 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/18/2023
 Supervised By :mohammad ahmed 02/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.019	152	247376	20.000	ng	0.00
21) Naphthalene-d8	8.307	136	905795	20.000	ng	0.00
39) Acenaphthene-d10	10.072	164	448469	20.000	ng	0.00
64) Phenanthrene-d10	11.566	188	781586	20.000	ng	0.00
76) Chrysene-d12	14.230	240	388088	20.000	ng	0.00
86) Perylene-d12	15.789	264	436714	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.654	112	1650447	106.907	ng	0.01
7) Phenol-d6	6.648	99	2164357	107.366	ng	0.00
23) Nitrobenzene-d5	7.590	82	1459152	77.403	ng	0.00
42) 2,4,6-Tribromophenol	10.866	330	472721	105.646	ng	0.00
45) 2-Fluorobiphenyl	9.384	172	2125117	73.178	ng	0.00
79) Terphenyl-d14	13.160	244	1901476	89.232	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.331	128	607002	12.913	ng	99
37) 2-Methylnaphthalene	9.019	142	264978	8.376	ng	100
38) 1-Methylnaphthalene	9.119	142	257943	8.679	ng	100
46) 1,1'-Biphenyl	9.483	154	88697	2.555	ng	99
49) Acenaphthylene	9.931	152	88682	2.049	ng	96
52) Acenaphthene	10.101	154	345704	12.833	ng	100
55) Dibenzofuran	10.272	168	571191	14.291	ng	98
58) Fluorene	10.619	166	544438	18.018	ng	99
71) Phenanthrene	11.601	178	4244810	105.449	ng	97
72) Anthracene	11.648	178	1411895	34.118	ng	99
73) Carbazole	11.795	167	585084	15.707	ng	99
75) Fluoranthene	12.801	202	4105614	91.454	ng	97
78) Pyrene	13.030	202	3494743	106.004	ng	97
81) Benzo(a)anthracene	14.218	228	1700753	59.835	ng	98
83) Chrysene	14.254	228	1522349m	56.056	ng	
84) Bis(2-ethylhexyl)phtha...	14.183	149	63446	3.984	ng	96
87) Indeno(1,2,3-cd)pyrene	17.395	276	761434	27.276	ng	95
88) Benzo(b)fluoranthene	15.324	252	1865559m	64.959	ng	
89) Benzo(k)fluoranthene	15.354	252	663106m	23.073	ng	
90) Benzo(a)pyrene	15.724	252	1392111	52.160	ng	97
91) Dibenzo(a,h)anthracene	17.407	278	176926	7.695	ng	92
92) Benzo(g,h,i)perylene	17.889	276	687620	29.120	ng	99

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

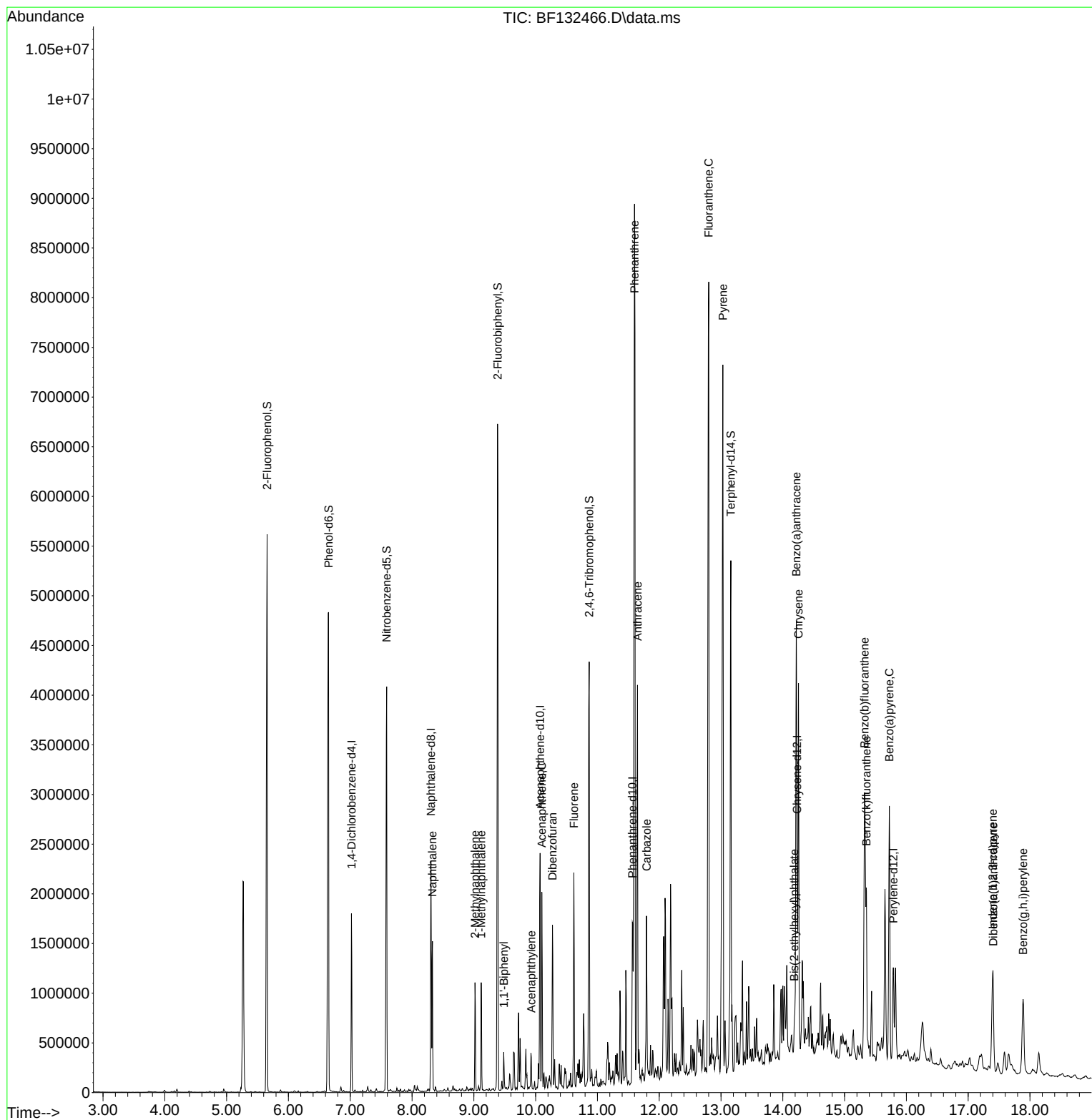
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021723\
Data File : BF132466.D
Acq On : 17 Feb 2023 23:53
Operator : CG\JU
Sample : 01552-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

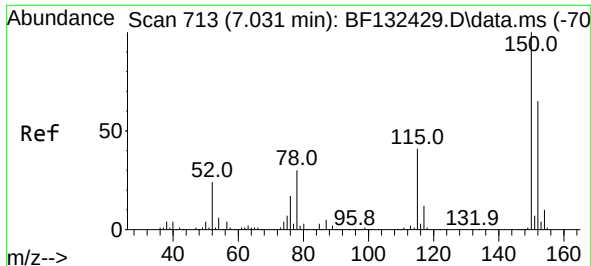
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0

Quant Time: Feb 18 01:03:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 18 00:58:25 2023
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APPROVED

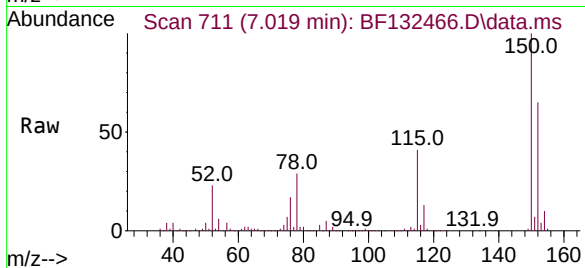
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.019 min Scan# 713
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

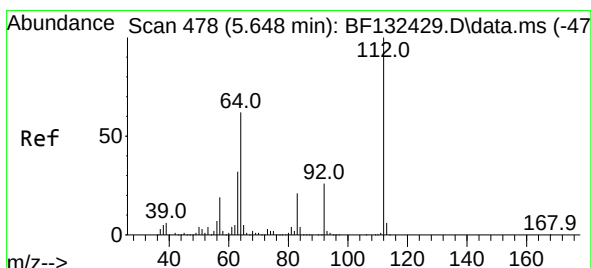
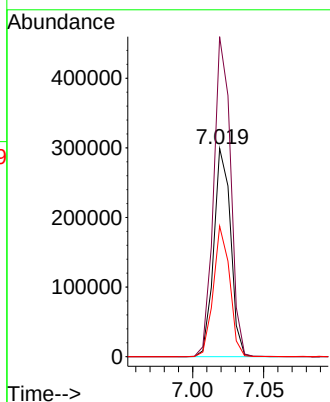
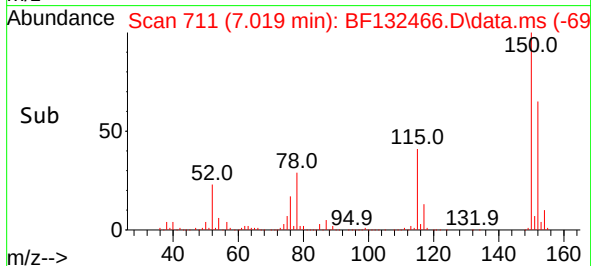
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



Tgt Ion:152 Resp: 247376
Ion Ratio Lower Upper
152 100
150 153.7 123.8 185.8
115 62.7 50.4 75.6

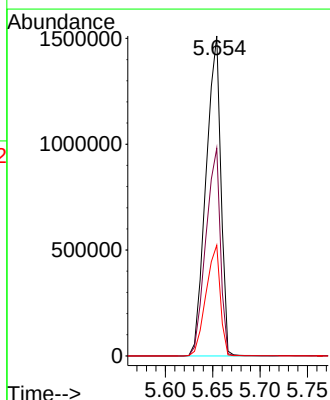
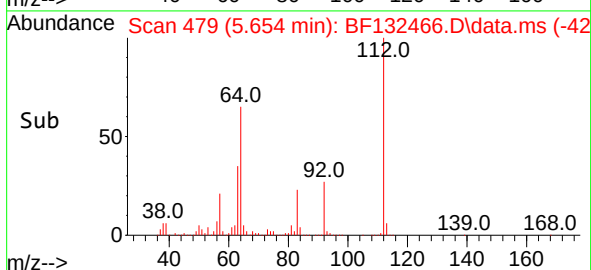
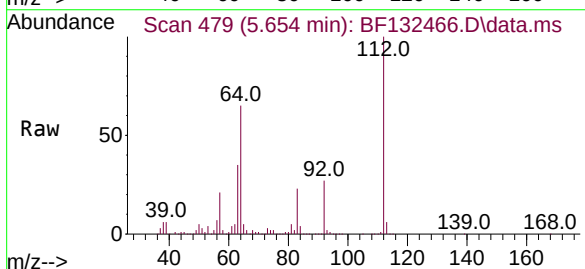
Manual Integrations
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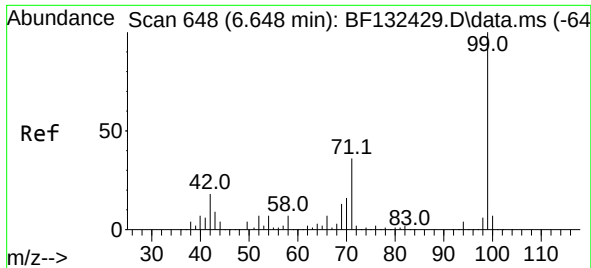
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#5
2-Fluorophenol
Concen: 106.907 ng
RT: 5.654 min Scan# 479
Delta R.T. 0.012 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

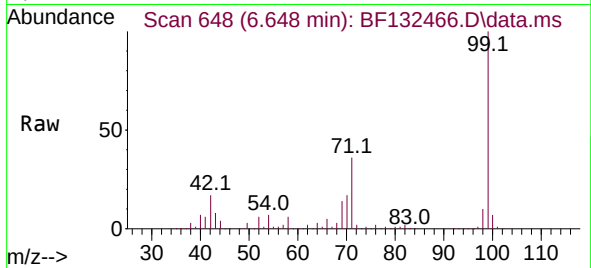
Tgt Ion:112 Resp: 1650447
Ion Ratio Lower Upper
112 100
64 64.9 49.7 74.5
63 34.6 25.8 38.8





#7
Phenol-d6
Concen: 107.366 ng
RT: 6.648 min Scan# 64
Delta R.T. 0.000 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

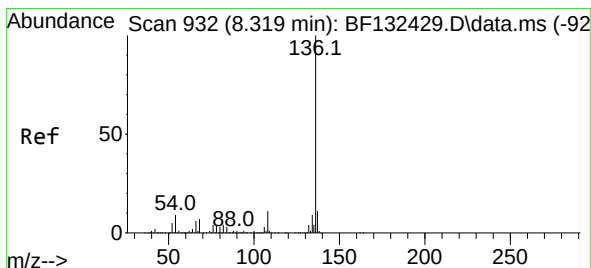
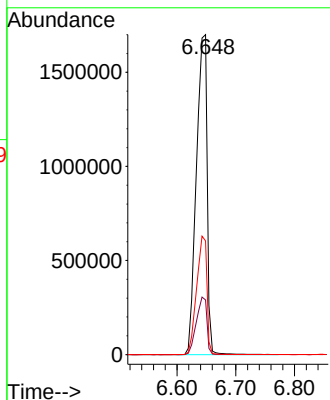
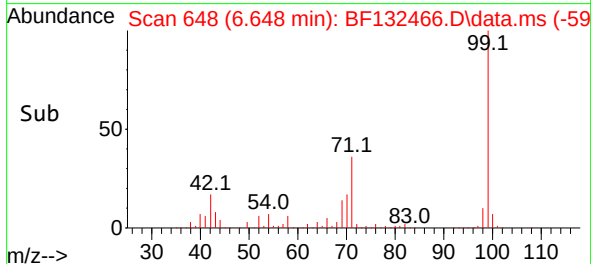
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



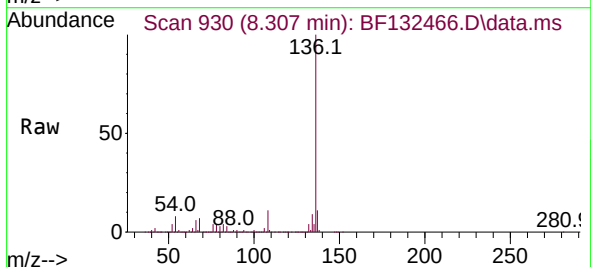
Tgt Ion: 99 Resp: 216435
Ion Ratio Lower Upper
99 100
42 17.1 14.6 21.8
71 35.5 28.7 43.1

Manual Integrations
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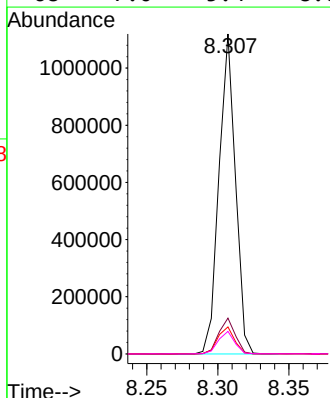
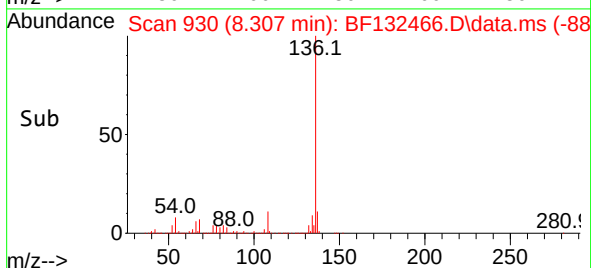
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

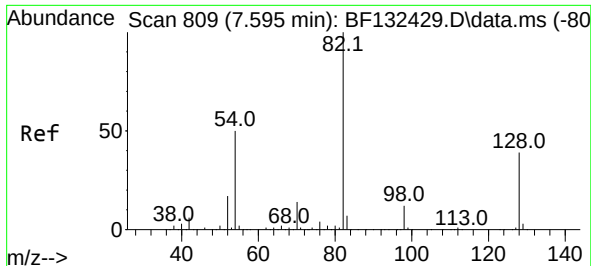


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.307 min Scan# 930
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53



Tgt Ion:136 Resp: 905795
Ion Ratio Lower Upper
136 100
137 11.2 8.8 13.2
54 8.4 6.9 10.3
68 7.0 5.4 8.0





#23

Nitrobenzene-d5

Concen: 77.403 ng

RT: 7.590 min Scan# 80

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion: 82 Resp: 145915

Ion Ratio Lower Upper

82 100

128 40.4 30.8 46.2

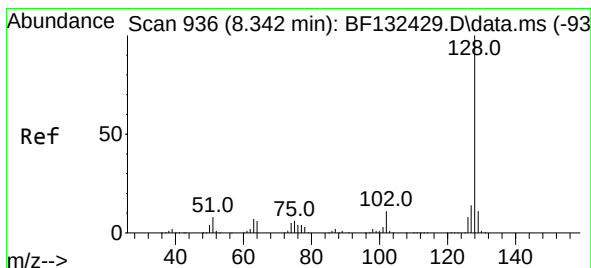
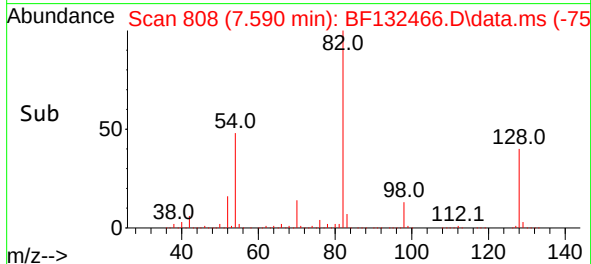
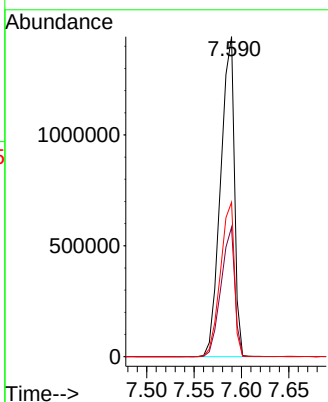
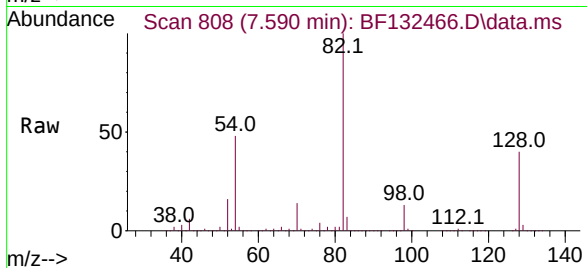
54 48.2 40.2 60.4

Manual Integrations

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Supervised By :mohammad ahmed 02/20/2023



#31

Naphthalene

Concen: 12.913 ng

RT: 8.331 min Scan# 934

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

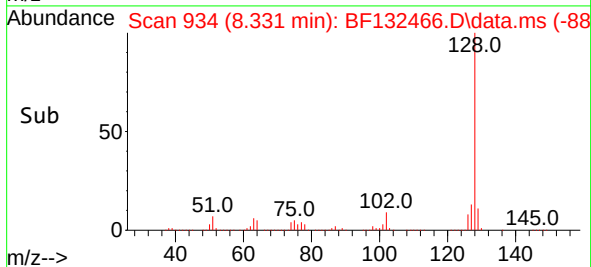
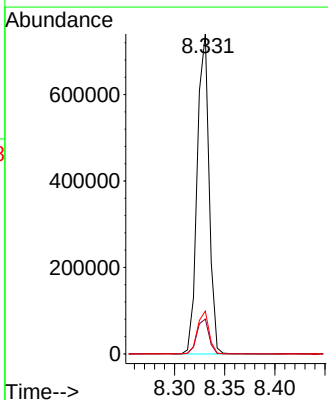
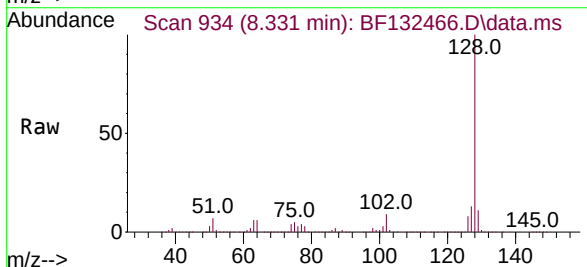
Tgt Ion:128 Resp: 607002

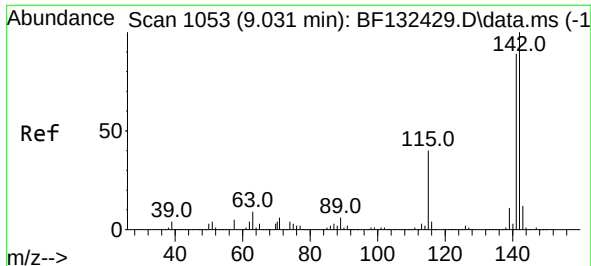
Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.4

127 13.4 11.0 16.4





#37

2-Methylnaphthalene

Concen: 8.376 ng

RT: 9.019 min Scan# 1051

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:142 Resp: 264978

Ion Ratio Lower Upper

142 100

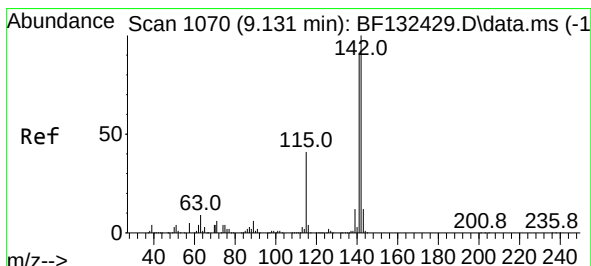
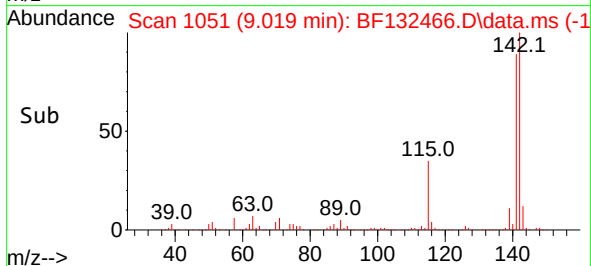
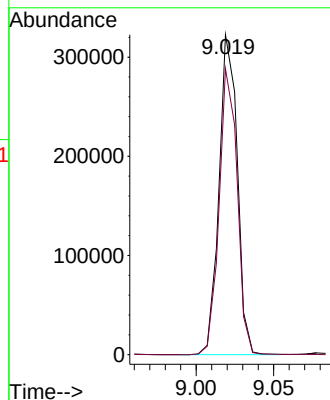
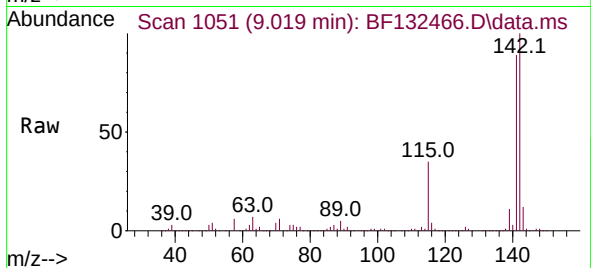
141 89.4 71.2 106.8

Manual Integrations

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Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#38

1-Methylnaphthalene

Concen: 8.679 ng

RT: 9.119 min Scan# 1068

Delta R.T. -0.006 min

Lab File: BF132466.D

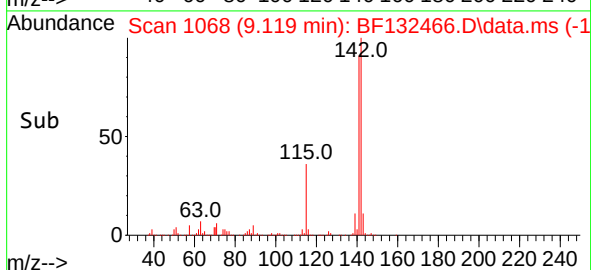
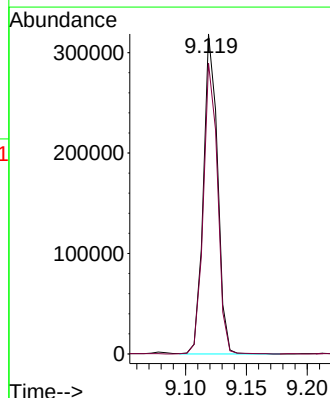
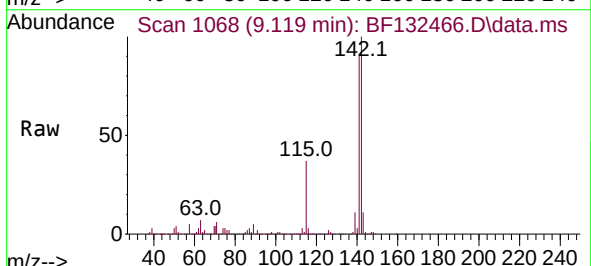
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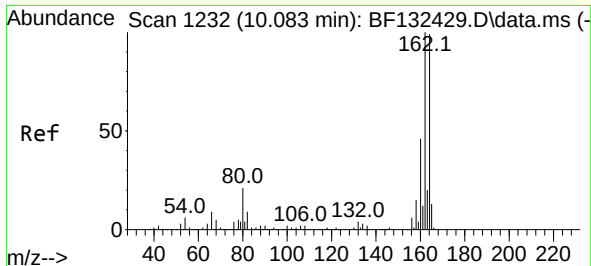
Tgt Ion:142 Resp: 257943

Ion Ratio Lower Upper

142 100

141 90.9 72.7 109.1





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.072 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

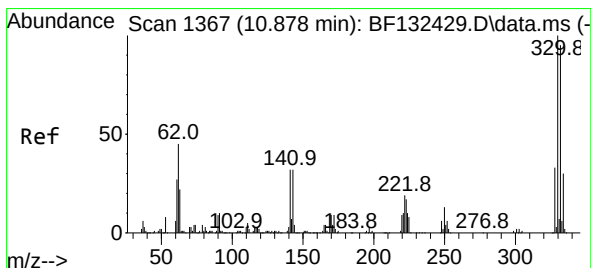
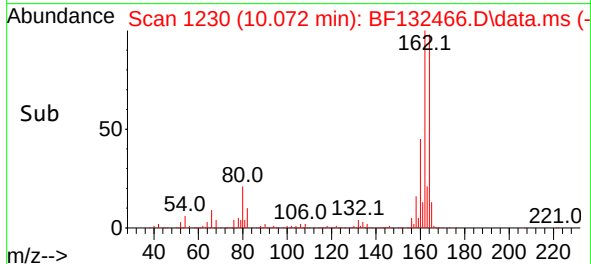
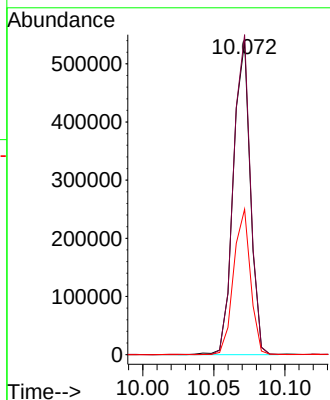
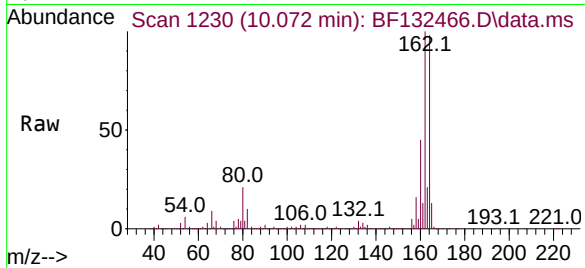
ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:164 Resp: 448469
Ion Ratio Lower Upper
164 100
162 102.2 80.8 121.2
160 46.5 37.2 55.8

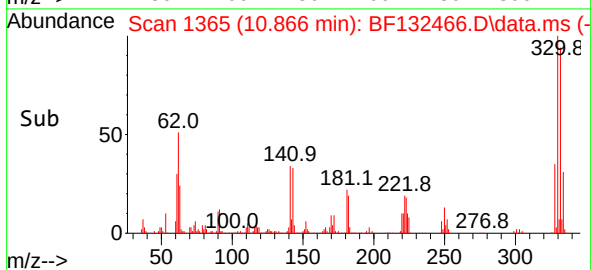
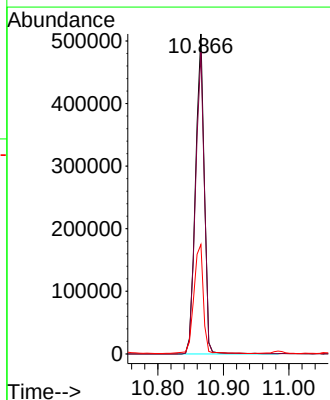
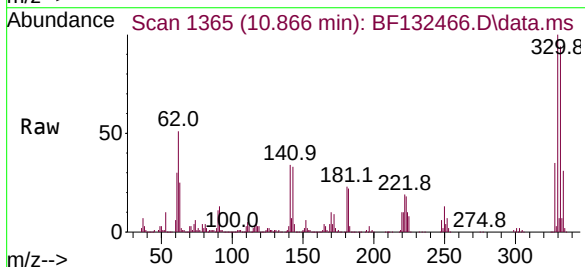
Manual Integrations
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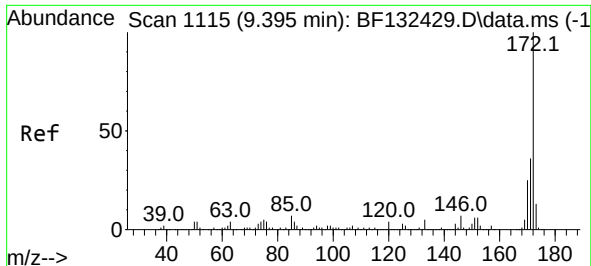
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#42
2,4,6-Tribromophenol
Concen: 105.646 ng
RT: 10.866 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Tgt Ion:330 Resp: 472721
Ion Ratio Lower Upper
330 100
332 95.5 76.3 114.5
141 37.1 30.3 45.5





#45

2-Fluorobiphenyl

Concen: 73.178 ng

RT: 9.384 min Scan# 1115

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:172 Resp: 212511

Ion Ratio Lower Upper

172 100

171 35.3 28.6 42.8

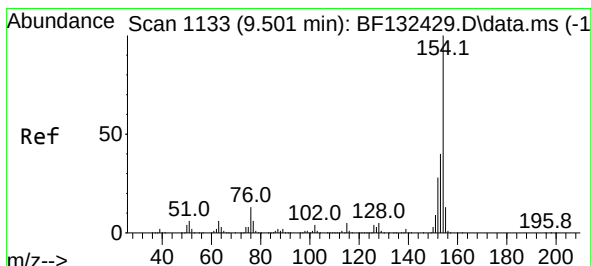
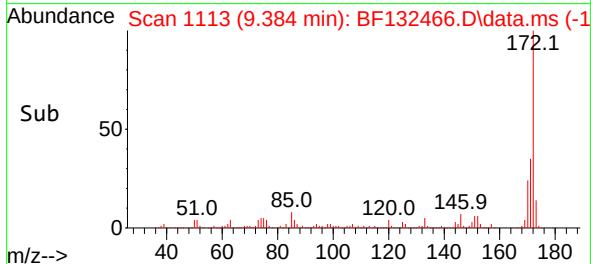
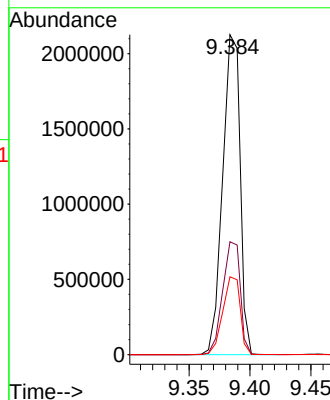
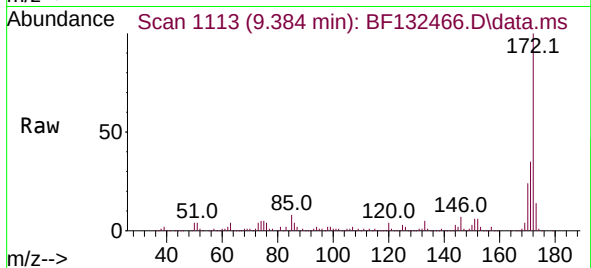
170 24.3 19.9 29.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#46

1,1'-Biphenyl

Concen: 2.555 ng

RT: 9.483 min Scan# 1130

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

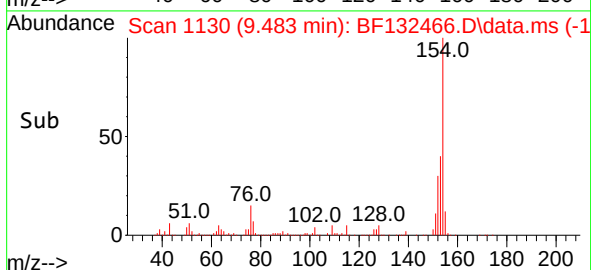
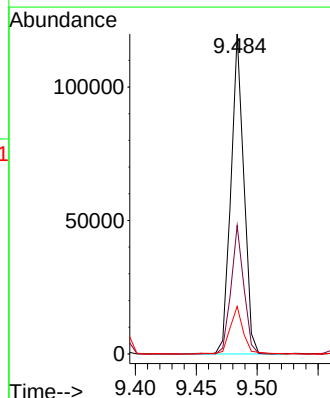
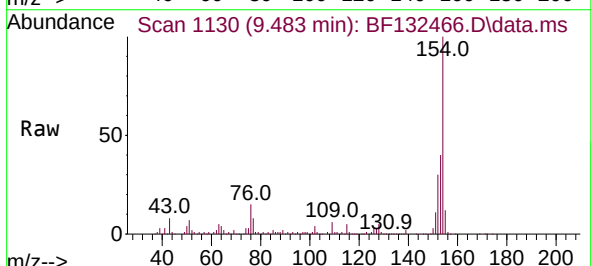
Tgt Ion:154 Resp: 88697

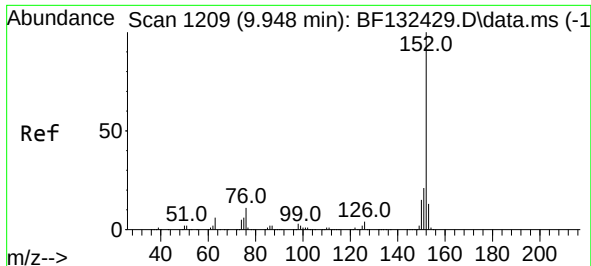
Ion Ratio Lower Upper

154 100

153 40.1 20.2 60.2

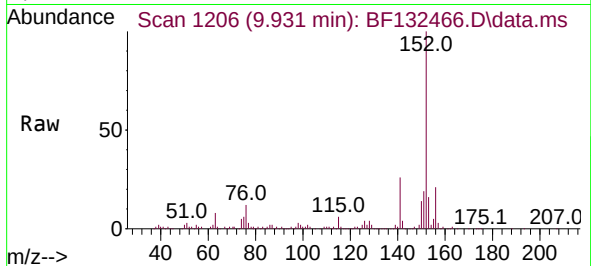
76 14.8 0.0 33.3





#49
Acenaphthylene
Concen: 2.049 ng
RT: 9.931 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

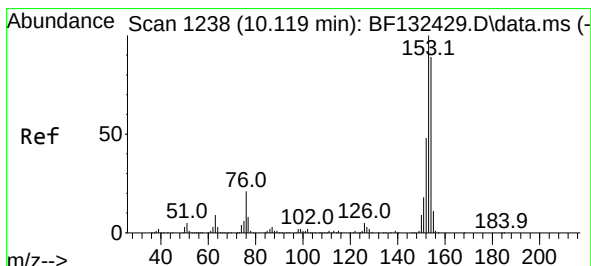
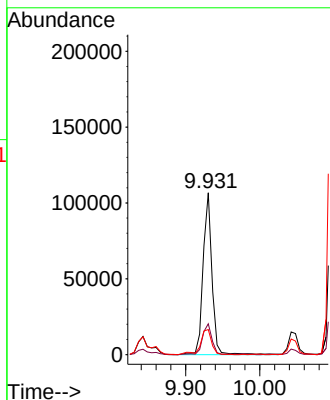
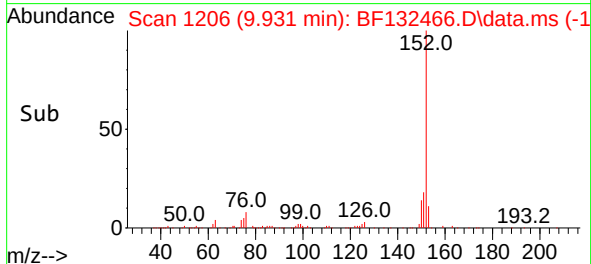
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



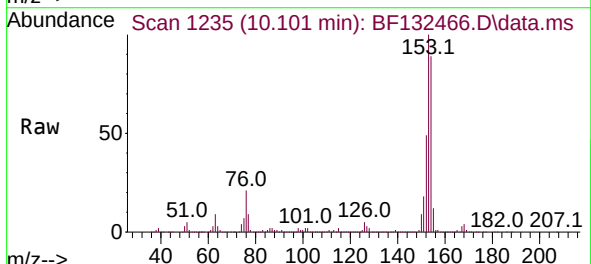
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Ion Ratio Lower Upper
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151 19.0 16.4 24.6
153 15.5 10.7 16.1

Manual Integrations
APPROVED

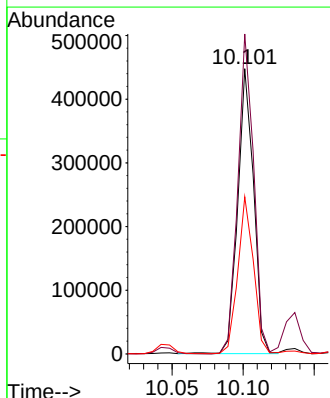
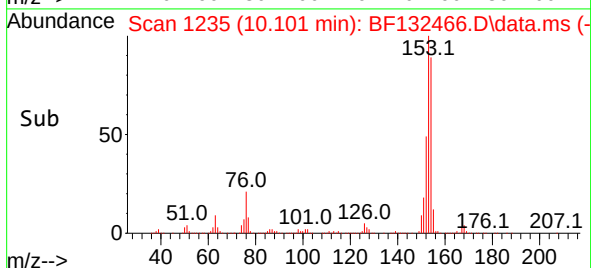
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

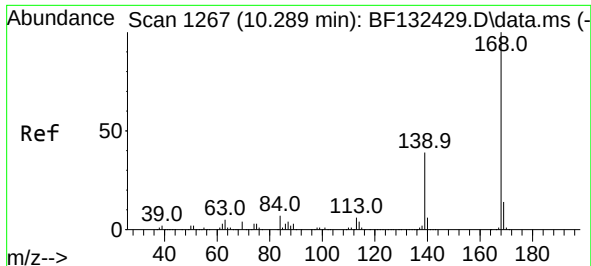


#52
Acenaphthene
Concen: 12.833 ng
RT: 10.101 min Scan# 1235
Delta R.T. -0.012 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53



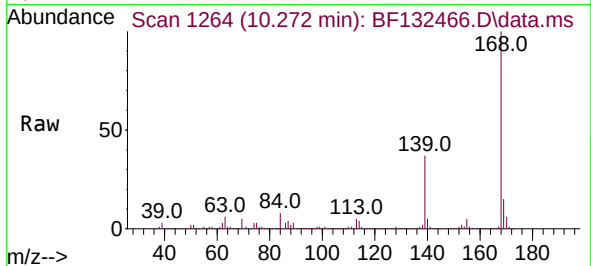
Tgt Ion:154 Resp: 345704
Ion Ratio Lower Upper
154 100
153 112.2 89.7 134.5
152 55.1 43.4 65.0





#55
Dibenzenofuran
Concen: 14.291 ng
RT: 10.272 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

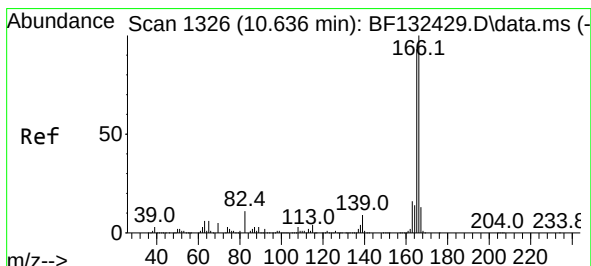
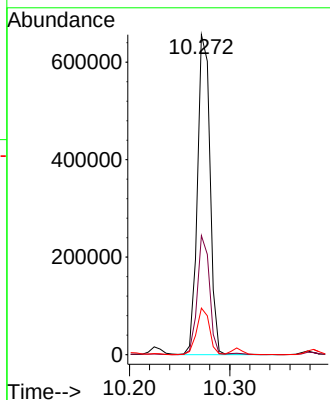
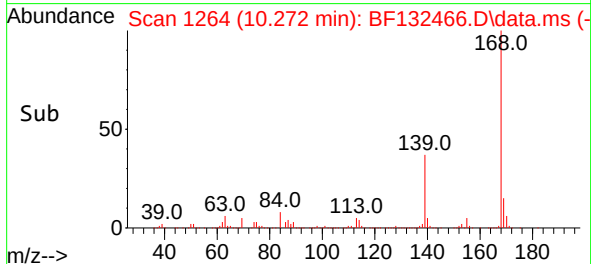
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



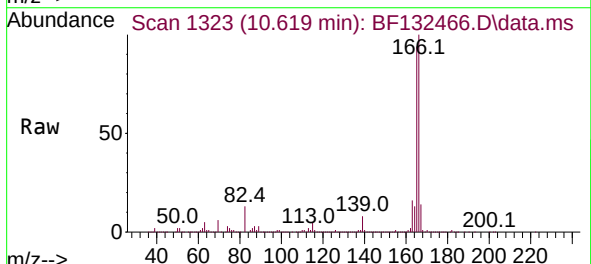
Tgt Ion:168 Resp: 571191
Ion Ratio Lower Upper
168 100
139 37.2 31.0 46.4
169 14.6 11.0 16.4

Manual Integrations
APPROVED

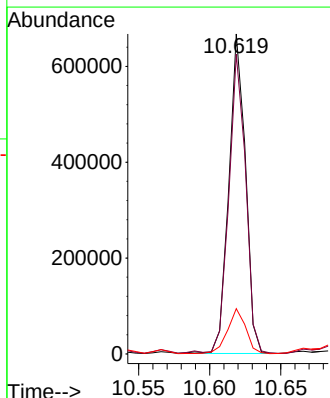
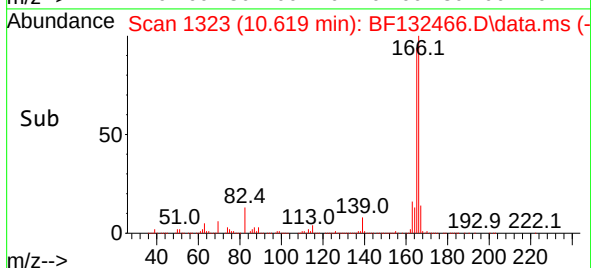
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

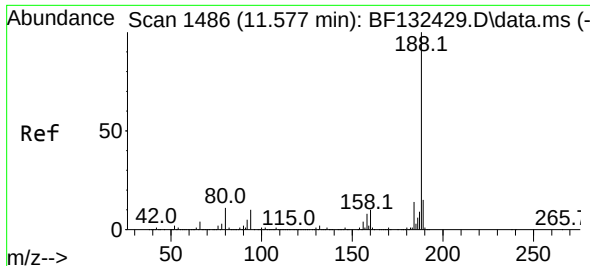


#58
Fluorene
Concen: 18.018 ng
RT: 10.619 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53



Tgt Ion:166 Resp: 544438
Ion Ratio Lower Upper
166 100
165 93.7 74.6 111.8
167 14.1 10.8 16.2





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.566 min Scan# 1486
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

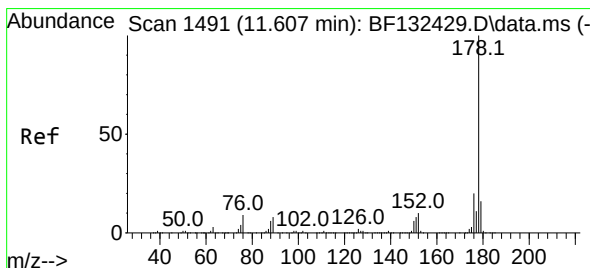
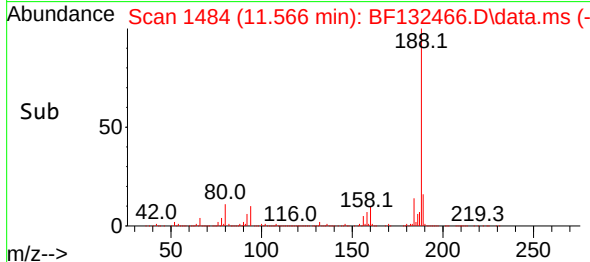
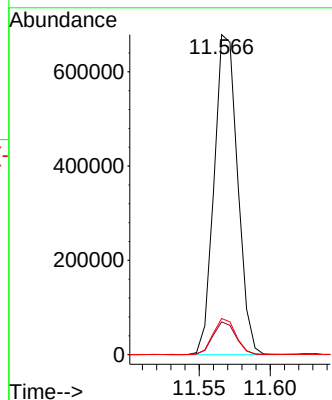
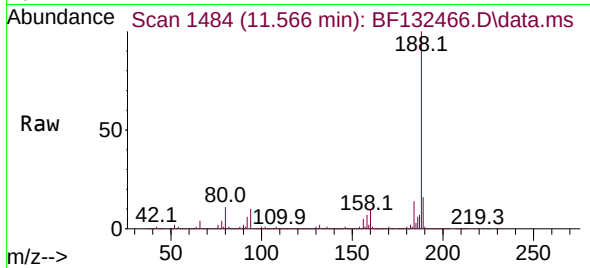
SB-03-4.0-6.0

Tgt Ion:188 Resp: 781586
Ion Ratio Lower Upper
188 100
94 10.2 8.0 12.0
80 11.3 8.6 12.8

Manual Integrations

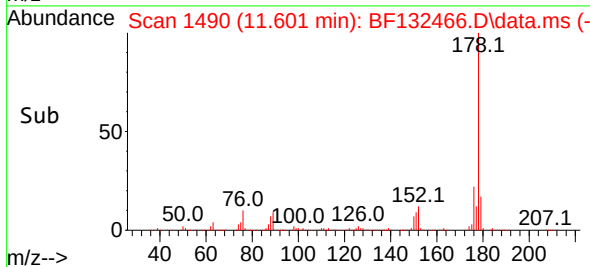
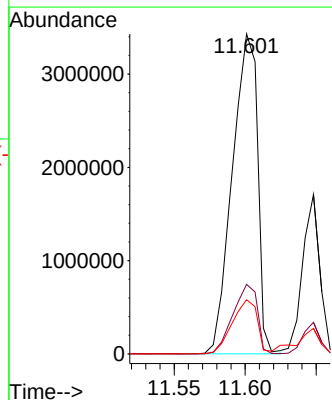
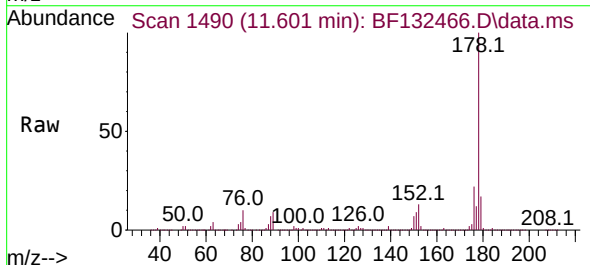
APPROVED

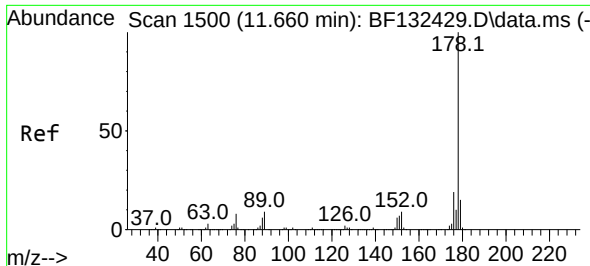
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#71
Phenanthrene
Concen: 105.449 ng
RT: 11.601 min Scan# 1490
Delta R.T. 0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

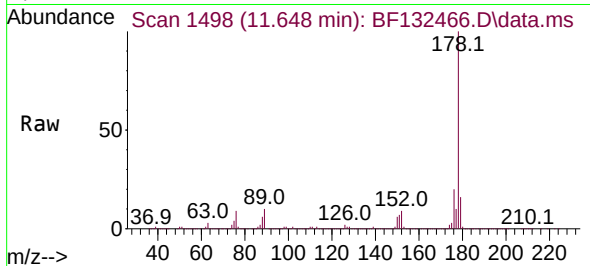
Tgt Ion:178 Resp: 4244810
Ion Ratio Lower Upper
178 100
176 21.7 16.2 24.2
179 16.9 12.6 18.8





#72
 Anthracene
 Concen: 34.118 ng
 RT: 11.648 min Scan# 1498
 Delta R.T. 0.000 min
 Lab File: BF132466.D
 Acq: 17 Feb 2023 23:53

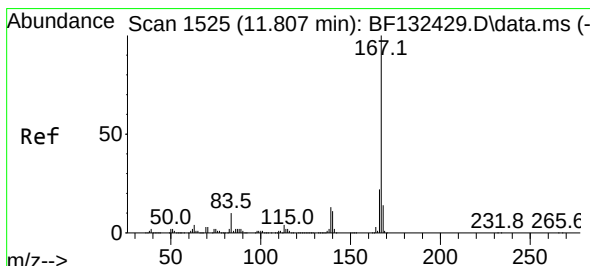
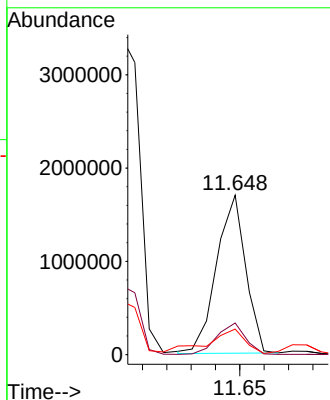
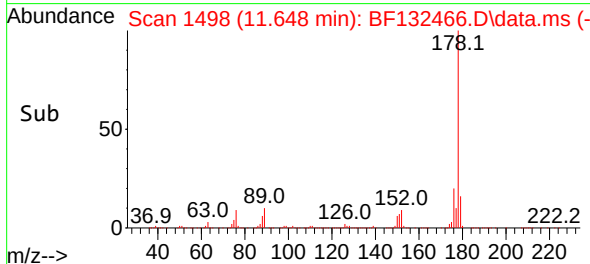
Instrument :
 BNA_F
 ClientSampleId :
 SB-03-4.0-6.0



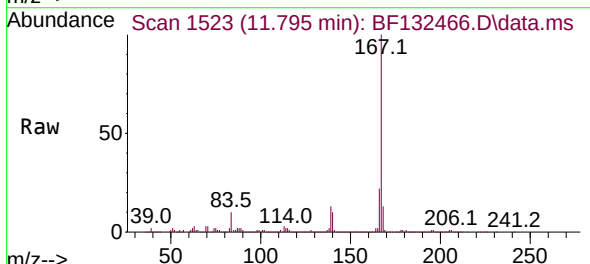
Tgt Ion:178 Resp: 1411895
 Ion Ratio Lower Upper
 178 100
 176 19.8 15.4 23.2
 179 16.0 12.4 18.6

Manual Integrations
 APPROVED

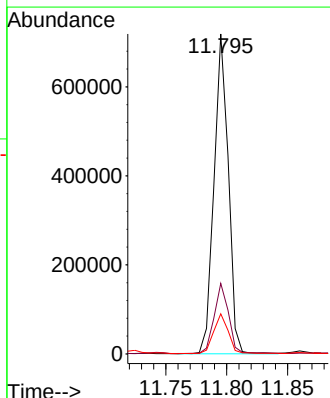
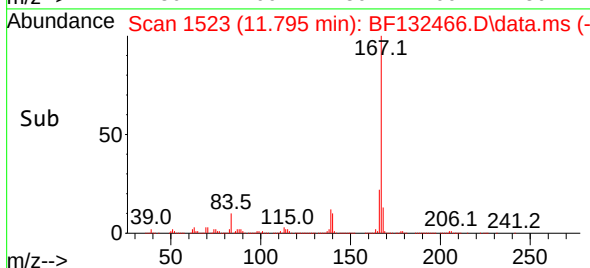
Reviewed By :Yogesh Patel 02/18/2023
 Supervised By :mohammad ahmed 02/20/2023

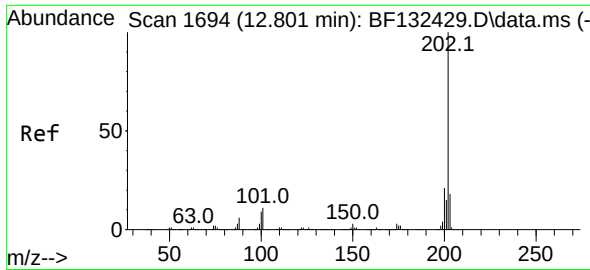


#73
 Carbazole
 Concen: 15.707 ng
 RT: 11.795 min Scan# 1523
 Delta R.T. -0.006 min
 Lab File: BF132466.D
 Acq: 17 Feb 2023 23:53



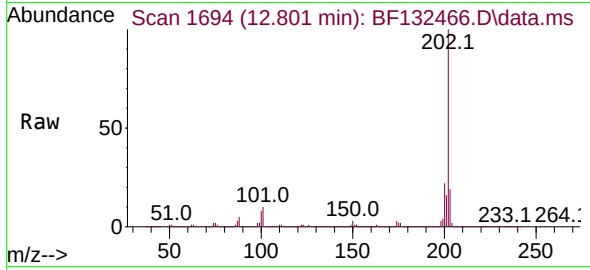
Tgt Ion:167 Resp: 585084
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.8 26.8
 139 12.5 10.7 16.1





#75
Fluoranthene
Concen: 91.454 ng
RT: 12.801 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

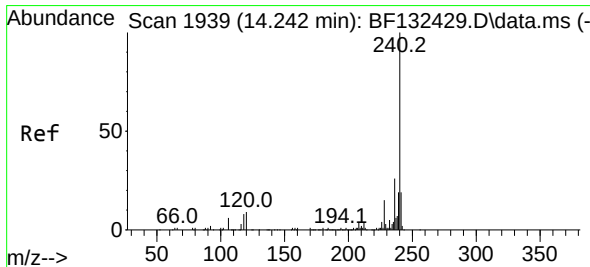
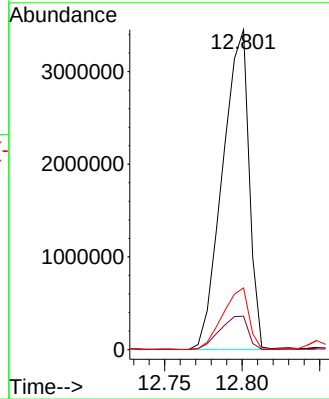
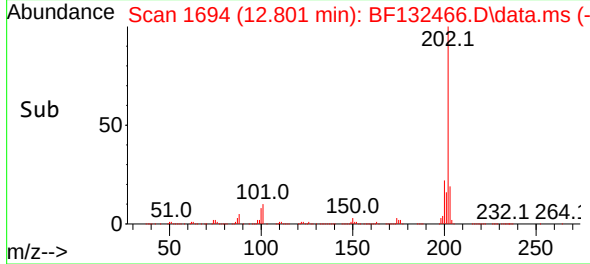
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



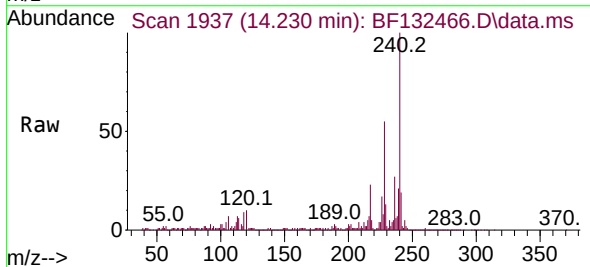
Tgt Ion:202 Resp: 4105614
Ion Ratio Lower Upper
202 100
101 10.4 0.0 31.3
203 19.3 0.0 37.8

Manual Integrations
APPROVED

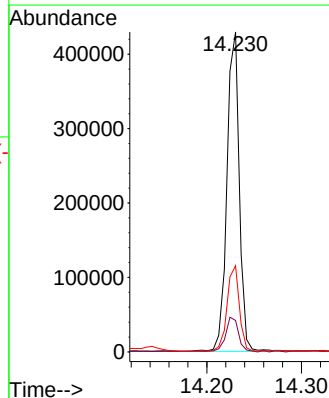
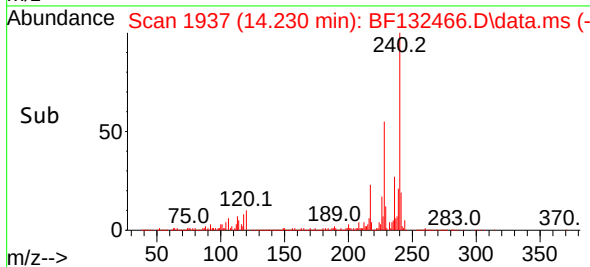
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

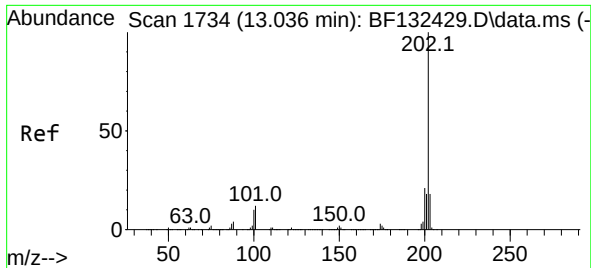


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.230 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53



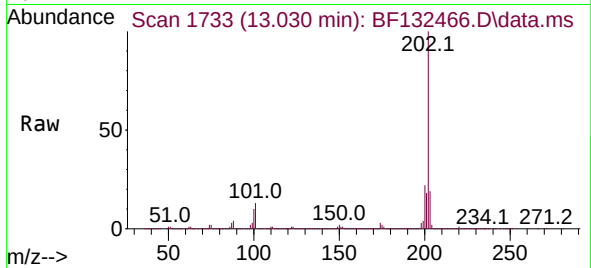
Tgt Ion:240 Resp: 388088
Ion Ratio Lower Upper
240 100
120 9.8 7.5 11.3
236 26.9 21.0 31.6





#78
Pyrene
Concen: 106.004 ng
RT: 13.030 min Scan# 1734
Delta R.T. 0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

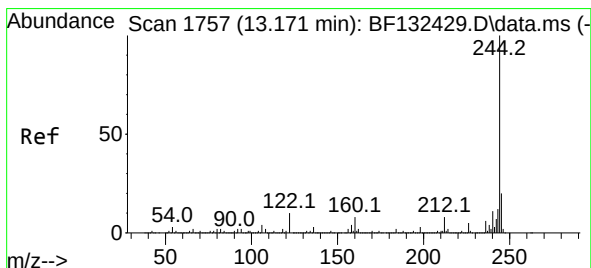
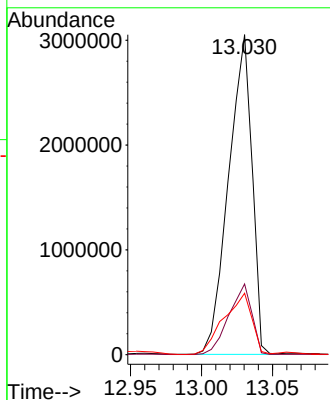
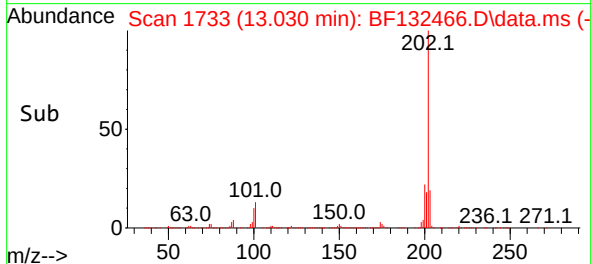
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



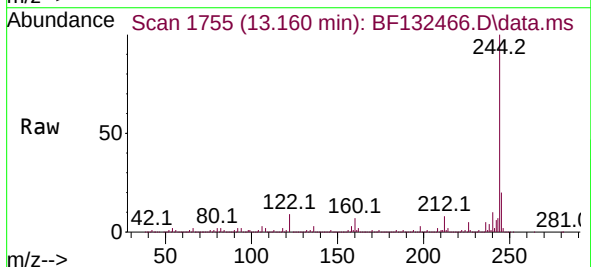
Tgt Ion:202 Resp: 3494743
Ion Ratio Lower Upper
202 100
200 22.1 16.6 25.0
203 19.2 14.3 21.5

Manual Integrations
APPROVED

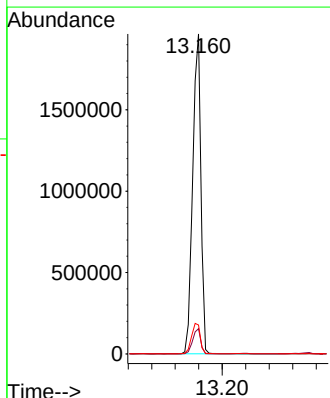
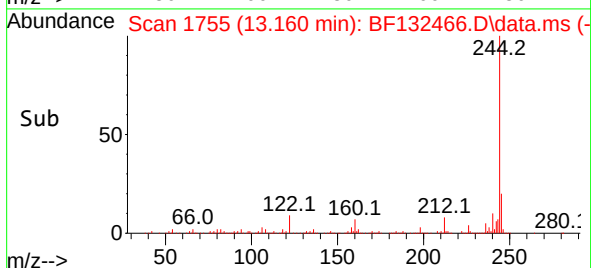
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

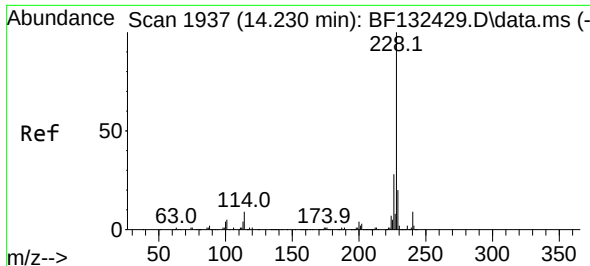


#79
Terphenyl-d14
Concen: 89.232 ng
RT: 13.160 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53



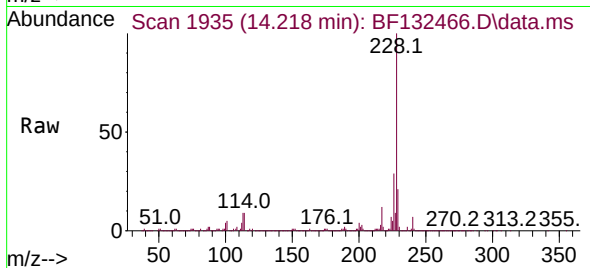
Tgt Ion:244 Resp: 1901476
Ion Ratio Lower Upper
244 100
212 7.9 6.7 10.1
122 9.0 7.7 11.5





#81
Benzo(a)anthracene
Concen: 59.835 ng
RT: 14.218 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

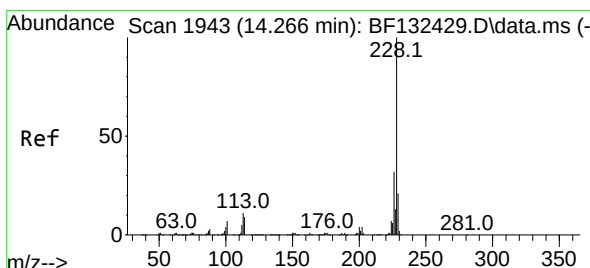
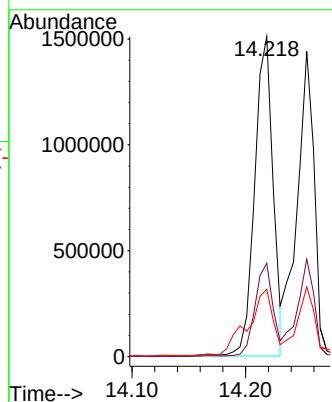
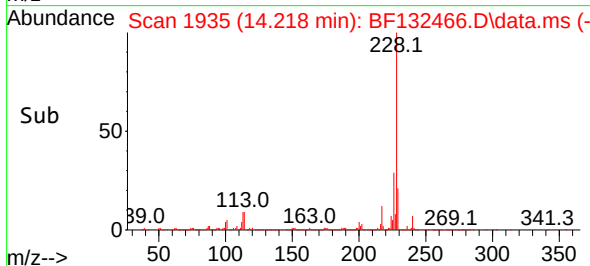
Instrument :
BNA_F
ClientSampleId :
SB-03-4.0-6.0



Tgt Ion:228 Resp: 1700753
Ion Ratio Lower Upper
228 100
226 29.2 22.6 34.0
229 21.1 16.2 24.4

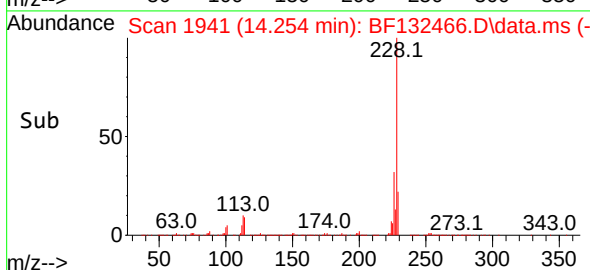
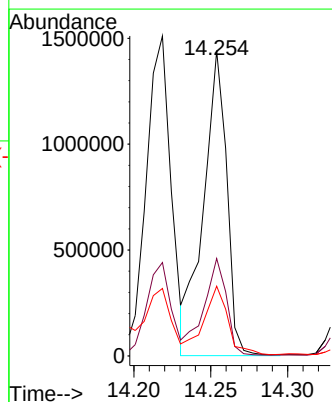
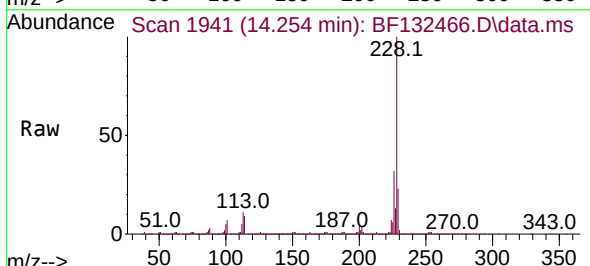
Manual Integrations
APPROVED

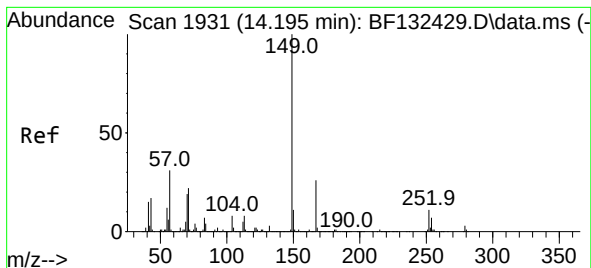
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#83
Chrysene
Concen: 56.056 ng m
RT: 14.254 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Tgt Ion:228 Resp: 1522349
Ion Ratio Lower Upper
228 100
226 31.9 25.4 38.2
229 22.8 16.6 25.0





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.984 ng

RT: 14.183 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:149 Resp: 63446

Ion Ratio Lower Upper

149 100

167 28.6 21.0 31.6

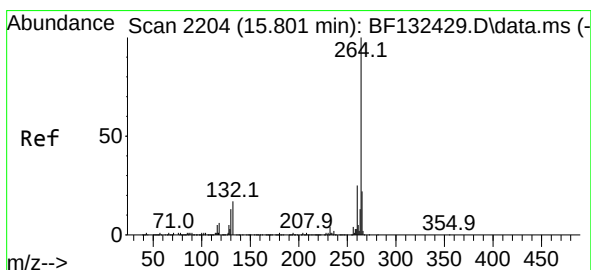
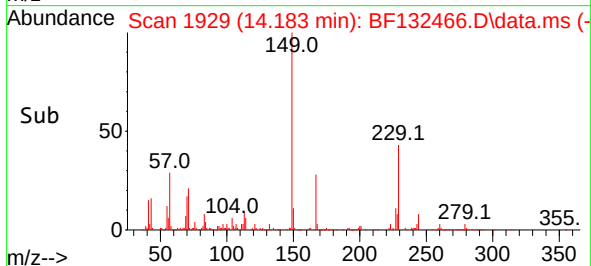
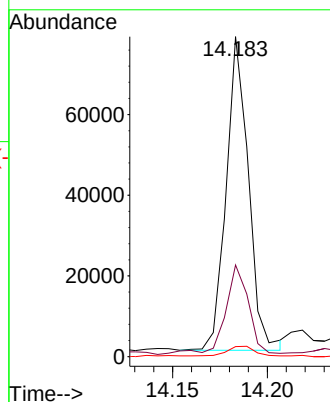
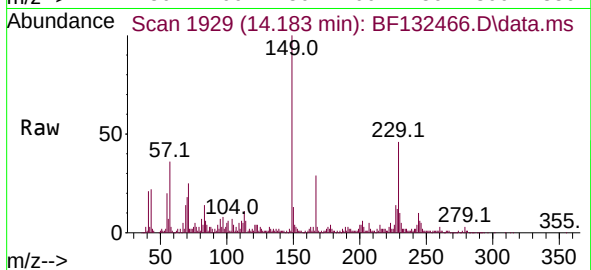
279 3.1 2.5 3.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.789 min Scan# 2202

Delta R.T. 0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

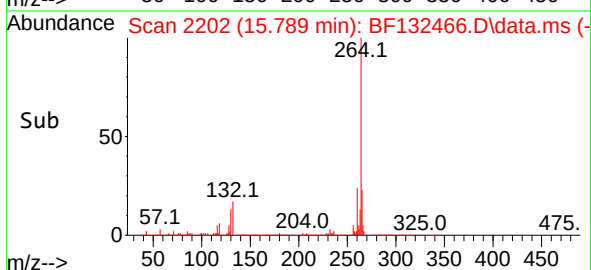
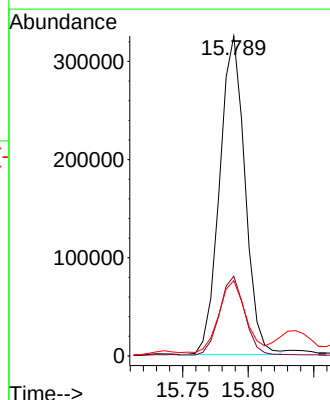
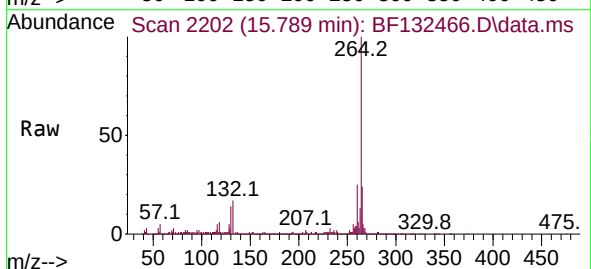
Tgt Ion:264 Resp: 436714

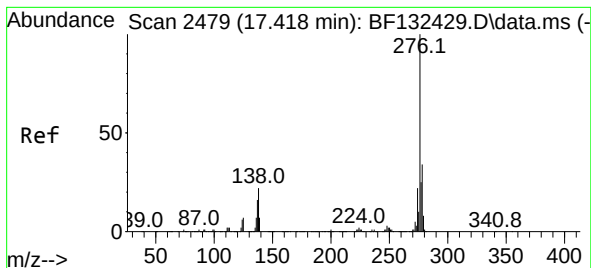
Ion Ratio Lower Upper

264 100

260 24.9 20.0 30.0

265 23.5 17.2 25.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 27.276 ng

RT: 17.395 min Scan# 2475

Delta R.T. -0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:276 Resp: 761434

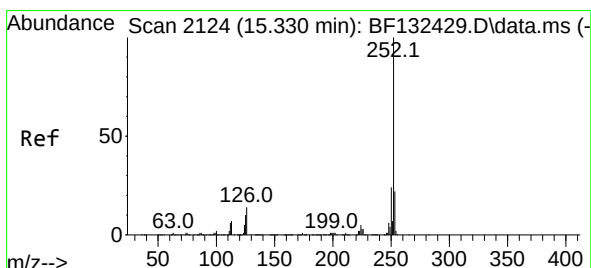
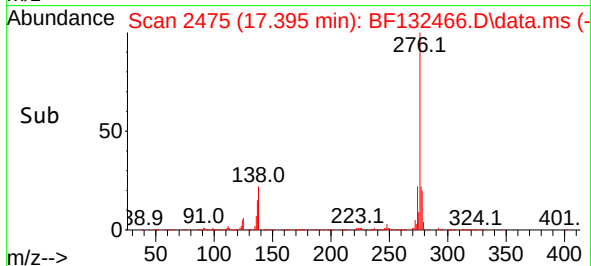
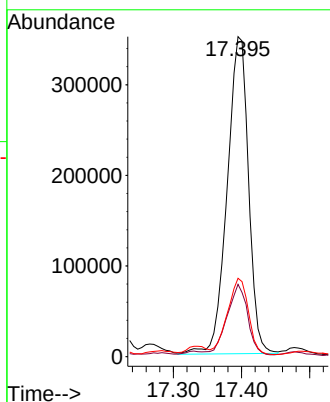
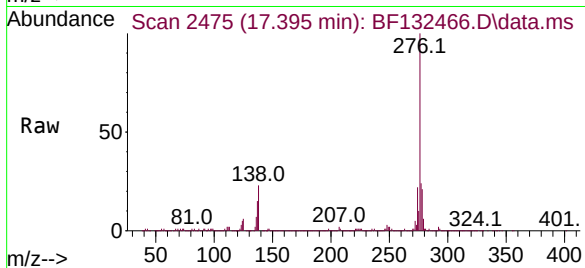
Ion	Ratio	Lower	Upper
276	100		
138	21.4	20.2	30.4
277	23.5	20.0	30.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#88

Benzo(b)fluoranthene

Concen: 64.959 ng m

RT: 15.324 min Scan# 2123

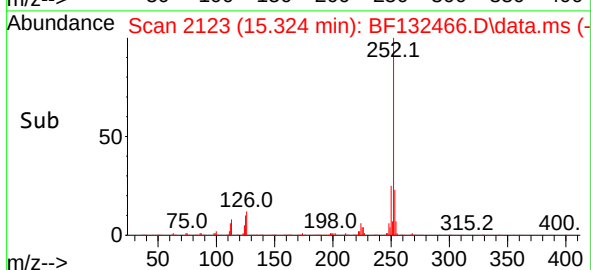
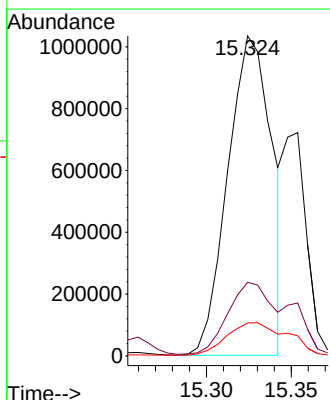
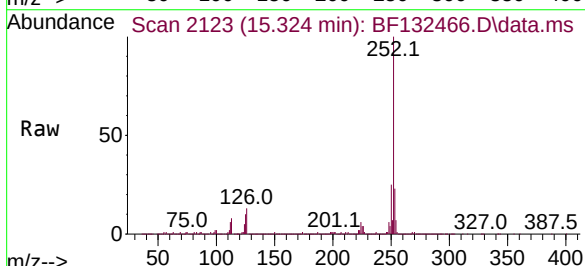
Delta R.T. 0.006 min

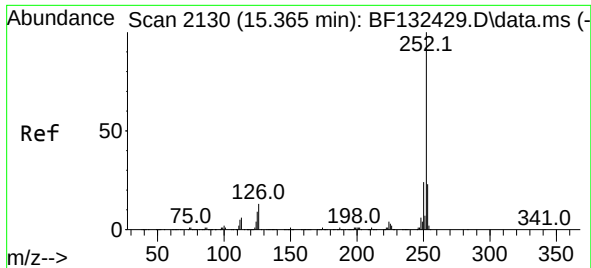
Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Tgt Ion:252 Resp: 1865559

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.8	26.8
125	10.3	7.6	11.4





#89

Benzo(k)fluoranthene

Concen: 23.073 ng m

RT: 15.354 min Scan# 2112

Delta R.T. 0.000 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:252 Resp: 663106

Ion Ratio Lower Upper

252 100

253 23.7 18.2 27.2

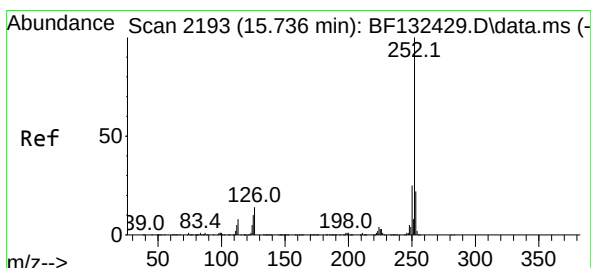
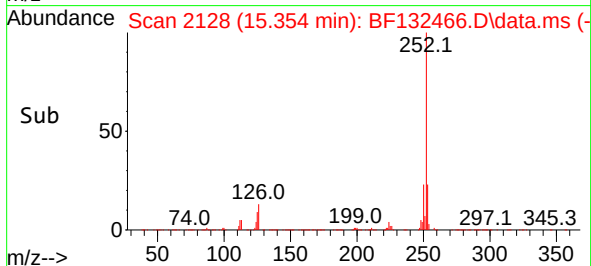
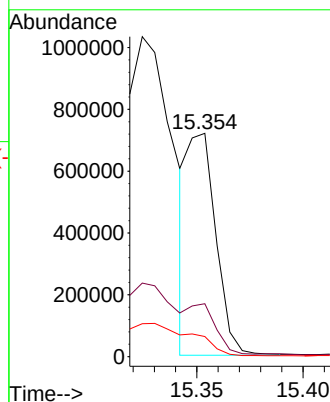
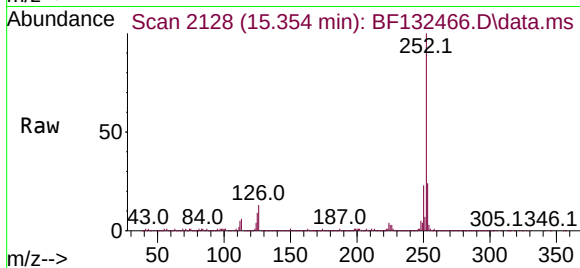
125 9.0 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#90

Benzo(a)pyrene

Concen: 52.160 ng

RT: 15.724 min Scan# 2191

Delta R.T. 0.006 min

Lab File: BF132466.D

Acq: 17 Feb 2023 23:53

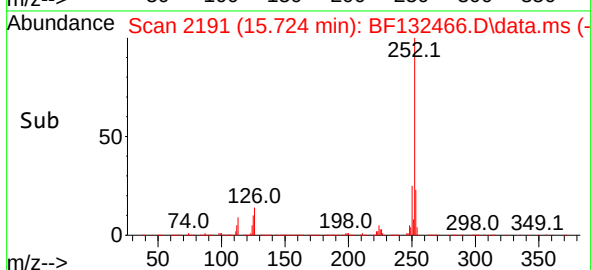
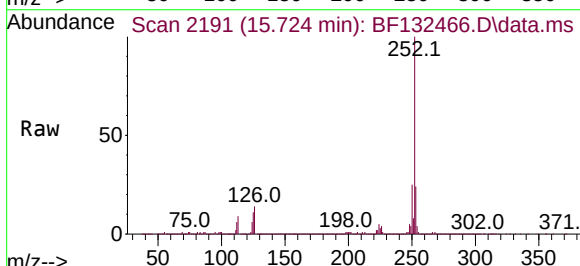
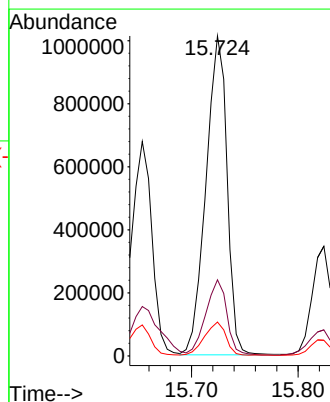
Tgt Ion:252 Resp: 1392111

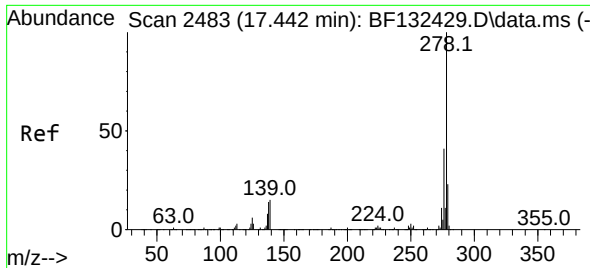
Ion Ratio Lower Upper

252 100

253 23.8 17.6 26.4

125 10.6 8.2 12.4





#91
Dibenzo(a,h)anthracene
Concen: 7.695 ng
RT: 17.407 min Scan# 2477
Delta R.T. -0.012 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Instrument :

BNA_F

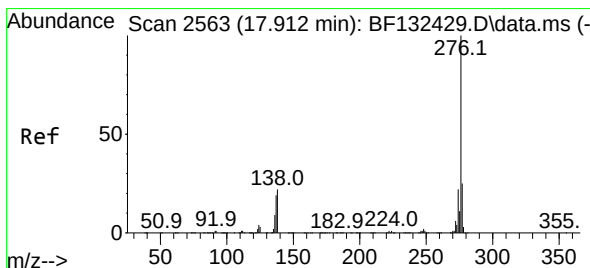
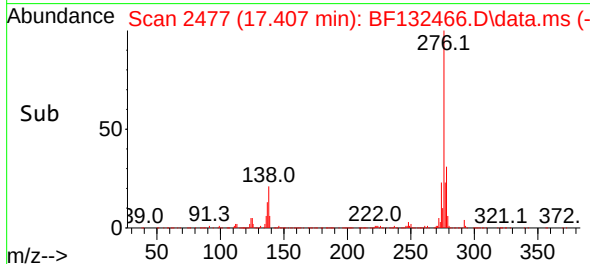
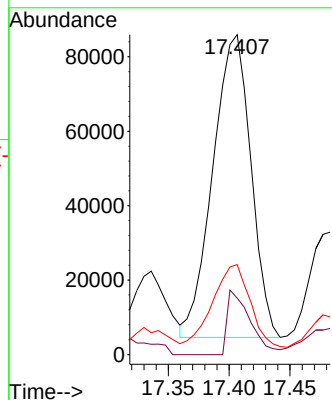
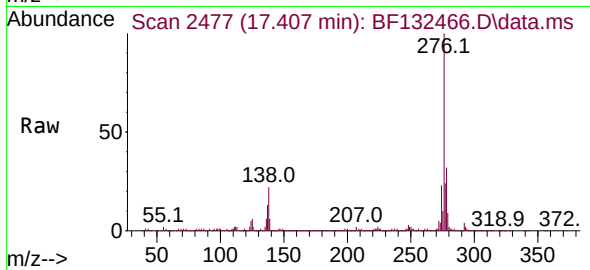
ClientSampleId :

SB-03-4.0-6.0

Tgt Ion:278 Resp: 176926
Ion Ratio Lower Upper
278 100
139 17.7 12.2 18.2
279 28.1 18.8 28.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#92
Benzo(g,h,i)perylene
Concen: 29.120 ng
RT: 17.889 min Scan# 2559
Delta R.T. -0.006 min
Lab File: BF132466.D
Acq: 17 Feb 2023 23:53

Tgt Ion:276 Resp: 687620
Ion Ratio Lower Upper
276 100
277 24.0 19.6 29.4
138 22.6 17.7 26.5

