

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
 Data File : BF134014.D
 Acq On : 28 Jun 2023 05:21
 Operator : CG\JU
 Sample : 03361-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSIT-SB-21-23

Quant Time: Jun 28 06:01:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/29/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	120146	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	367307	20.000	ng	0.00
39) Acenaphthene-d10	9.886	164	159881	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	237661	20.000	ng	0.00
76) Chrysene-d12	14.045	240	141625	20.000	ng	# 0.00
86) Perylene-d12	15.557	264	115525	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	605141	84.253	ng	0.00
7) Phenol-d6	6.487	99	808912	91.578	ng	0.00
23) Nitrobenzene-d5	7.410	82	500584	73.465	ng	0.00
42) 2,4,6-Tribromophenol	10.681	330	142255	70.965	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	852738	77.545	ng	0.00
79) Terphenyl-d14	12.980	244	717264	81.510	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.151	128	189569	10.685	ng	99
37) 2-Methylnaphthalene	8.845	142	61285	4.885	ng	100
38) 1-Methylnaphthalene	8.945	142	40312	3.456	ng	94
49) Acenaphthylene	9.751	152	67106	4.186	ng	97
52) Acenaphthene	9.922	154	33578	3.610	ng	98
55) Dibenzofuran	10.092	168	53750	3.698	ng	98
58) Fluorene	10.439	166	60685m	5.366	ng	
71) Phenanthrene	11.410	178	595118	49.741	ng	99
72) Anthracene	11.457	178	201059	16.157	ng	99
73) Carbazole	11.616	167	61680	5.415	ng	99
75) Fluoranthene	12.616	202	1468955	113.569	ng	98
78) Pyrene	12.845	202	1369428	103.901	ng	100
80) Butylbenzylphthalate	13.457	149	10785	2.182	ng	# 86
81) Benzo(a)anthracene	14.039	228	557376	56.748	ng	98
83) Chrysene	14.074	228	495327	52.067	ng	97
84) Bis(2-ethylhexyl)phtha...	14.022	149	17361	3.057	ng	96
87) Indeno(1,2,3-cd)pyrene	17.104	276	226442	28.248	ng	# 95
88) Benzo(b)fluoranthene	15.110	252	484144m	71.271	ng	
89) Benzo(k)fluoranthene	15.139	252	182677m	26.413	ng	
90) Benzo(a)pyrene	15.492	252	376125	57.260	ng	97
91) Dibenzo(a,h)anthracene	17.115	278	51631	7.885	ng	96
92) Benzo(g,h,i)perylene	17.574	276	220445	32.648	ng	98

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

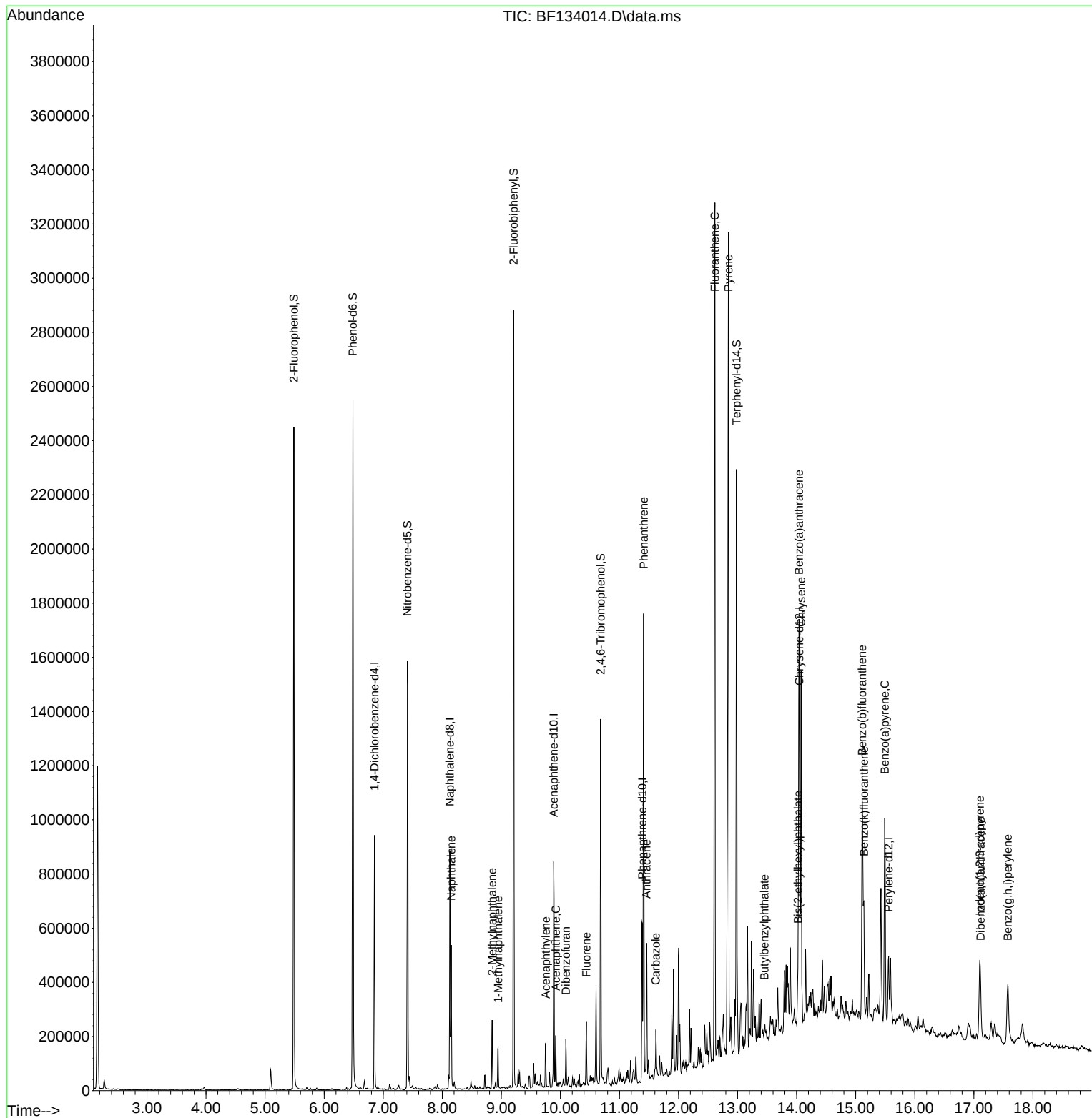
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
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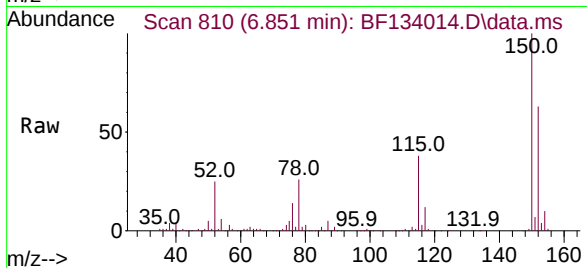
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

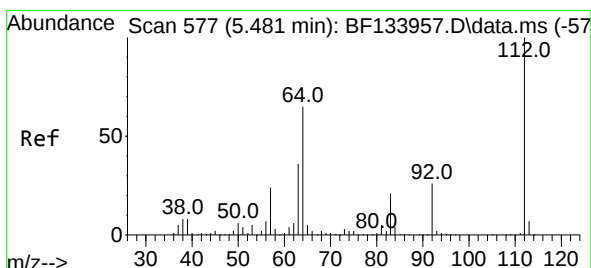
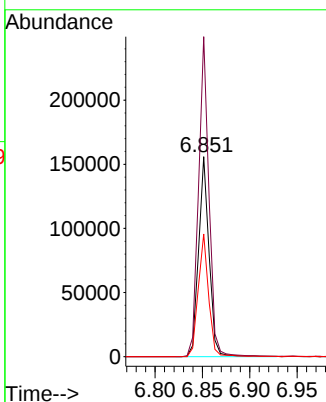
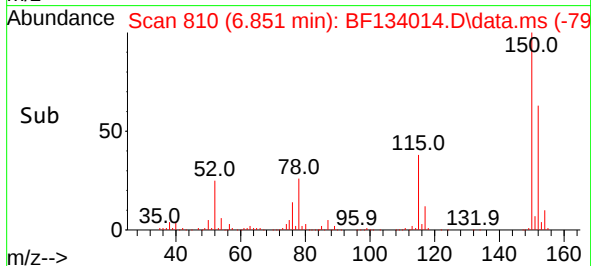
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BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



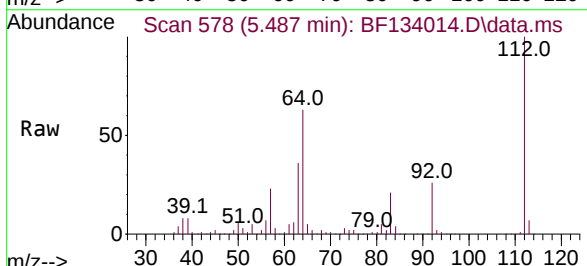
Tgt Ion:152 Resp: 120140
Ion Ratio Lower Upper
152 100
150 160.0 124.5 186.7
115 61.4 50.2 75.2

Manual Integrations
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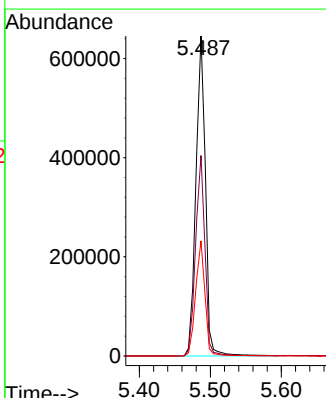
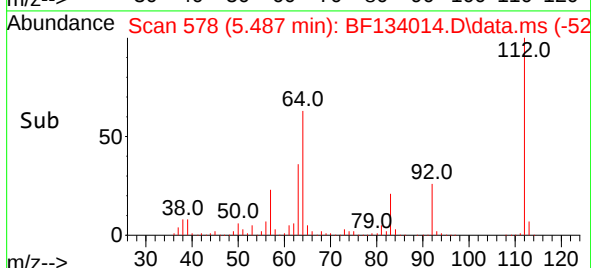
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023

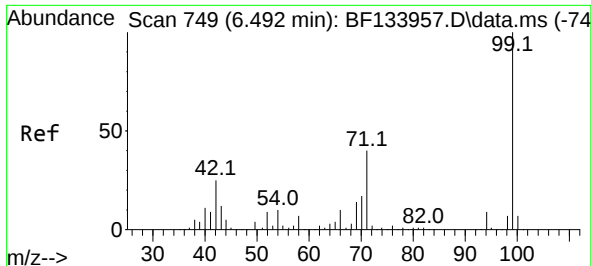


#5
2-Fluorophenol
Concen: 84.253 ng
RT: 5.487 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21



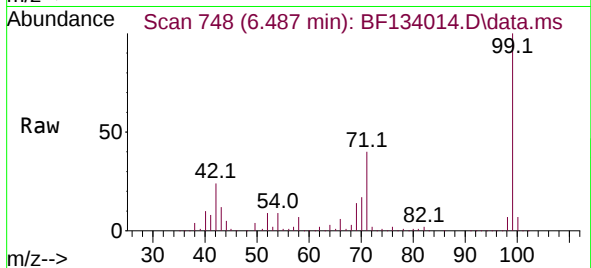
Tgt Ion:112 Resp: 605141
Ion Ratio Lower Upper
112 100
64 62.6 52.1 78.1
63 36.0 28.6 42.8





#7
Phenol-d6
Concen: 91.578 ng
RT: 6.487 min Scan# 749
Delta R.T. -0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

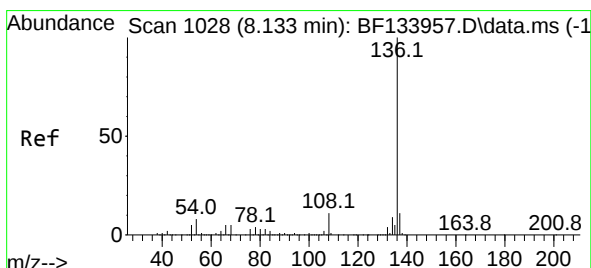
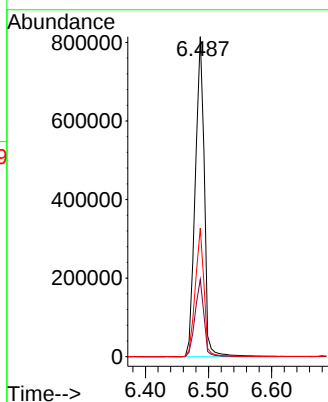
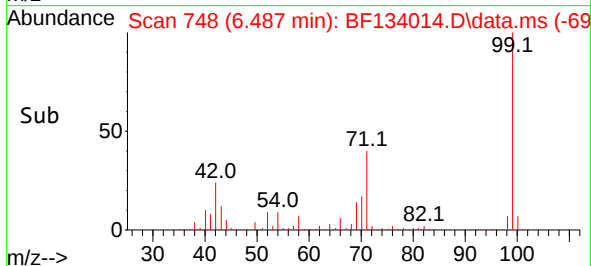
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



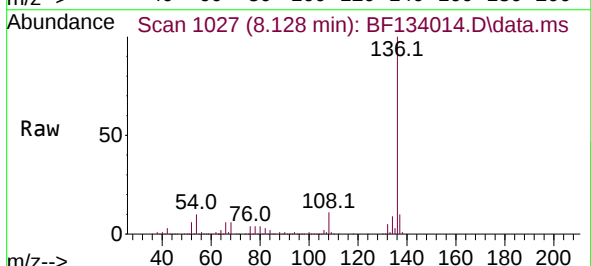
Tgt Ion: 99 Resp: 808912
Ion Ratio Lower Upper
99 100
42 24.2 19.8 29.6
71 40.2 31.9 47.9

Manual Integrations
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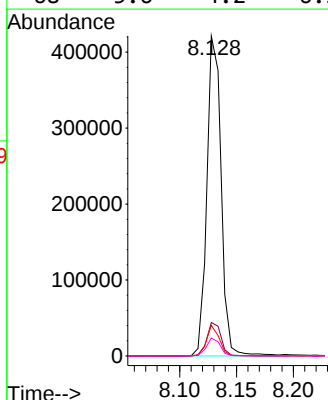
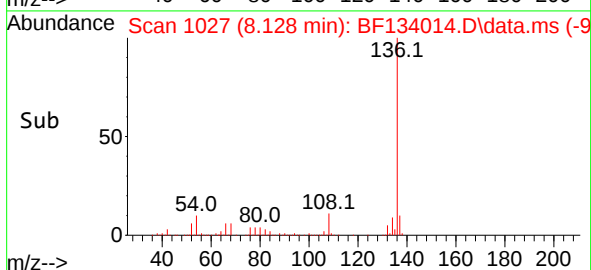
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.128 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21



Tgt Ion:136 Resp: 367307
Ion Ratio Lower Upper
136 100
137 10.5 8.6 12.8
54 9.6 6.5 9.7
68 5.6 4.2 6.2





#23

Nitrobenzene-d5

Concen: 73.465 ng

RT: 7.410 min Scan# 906

Delta R.T. -0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

COMPOSIT-SB-21-23

Tgt Ion: 82 Resp: 500584

Ion Ratio Lower Upper

82 100

128 40.9 32.5 48.7

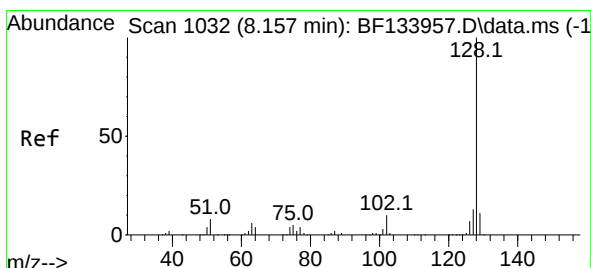
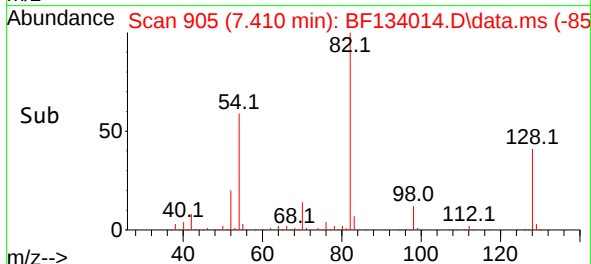
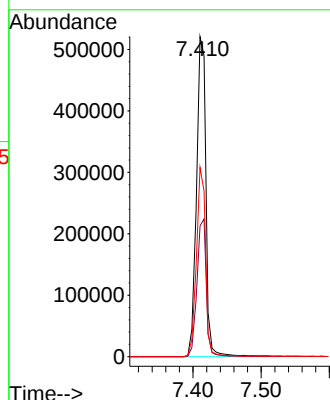
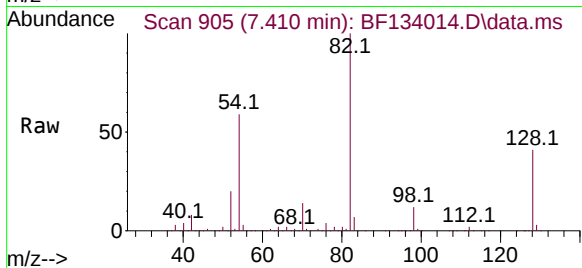
54 59.2 48.2 72.2

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2023



#31

Naphthalene

Concen: 10.685 ng

RT: 8.151 min Scan# 1031

Delta R.T. -0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

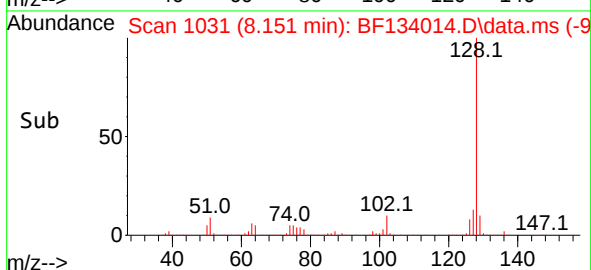
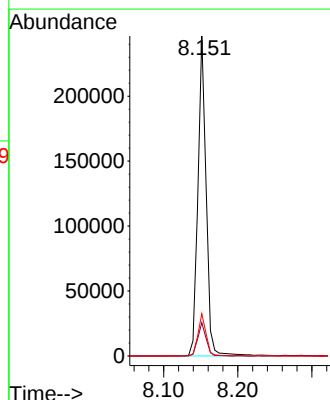
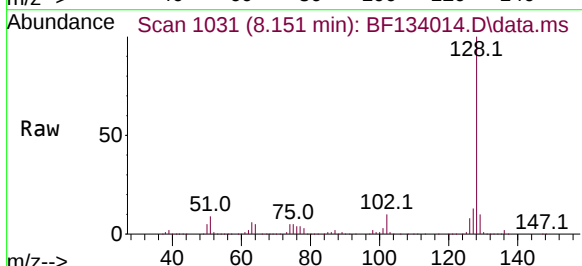
Tgt Ion:128 Resp: 189569

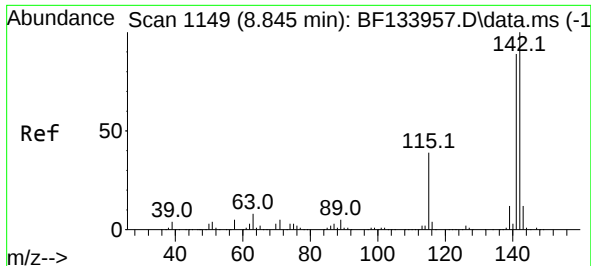
Ion Ratio Lower Upper

128 100

129 10.4 8.7 13.1

127 13.2 10.6 15.8





#37

2-Methylnaphthalene

Concen: 4.885 ng

RT: 8.845 min Scan# 1149

Delta R.T. 0.000 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

COMPOSIT-SB-21-23

Tgt Ion:142 Resp: 6128

Ion Ratio Lower Upper

142 100

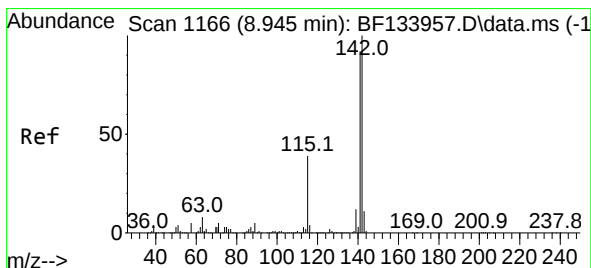
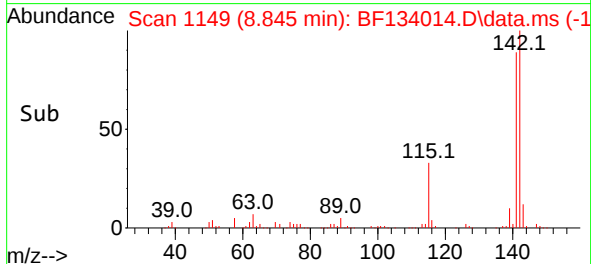
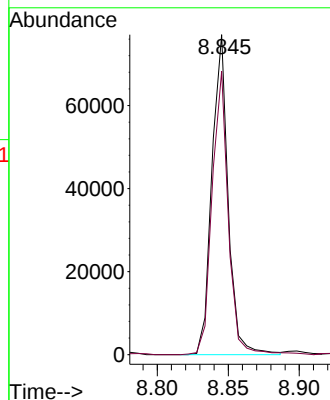
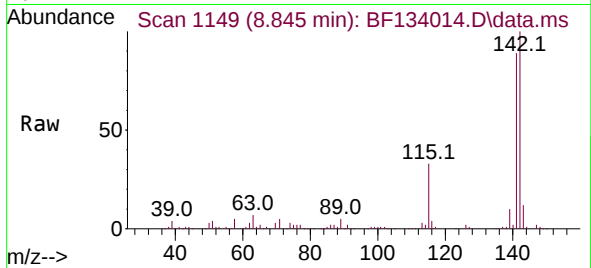
141 88.5 71.0 106.4

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2023



#38

1-Methylnaphthalene

Concen: 3.456 ng

RT: 8.945 min Scan# 1166

Delta R.T. 0.000 min

Lab File: BF134014.D

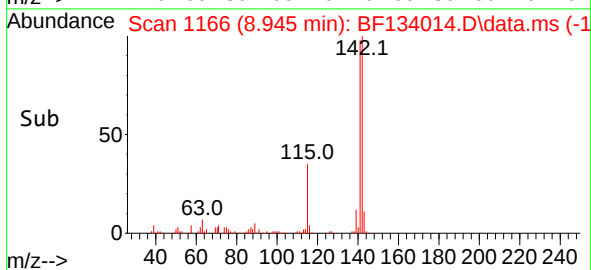
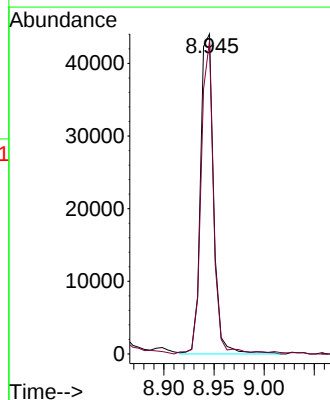
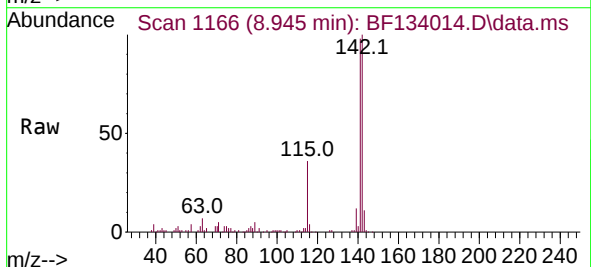
Acq: 28 Jun 2023 05:21

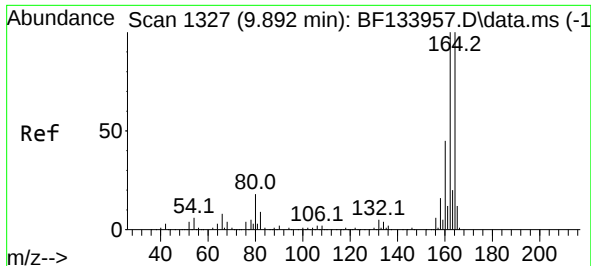
Tgt Ion:142 Resp: 40312

Ion Ratio Lower Upper

142 100

141 97.8 73.5 110.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.886 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

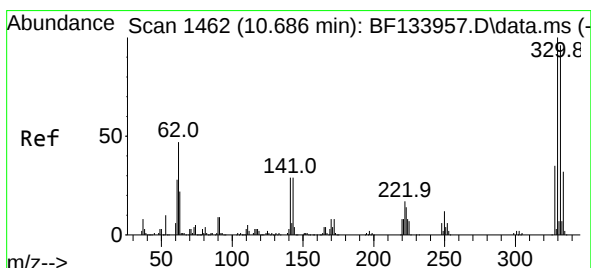
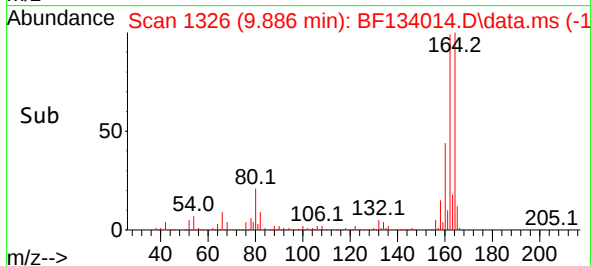
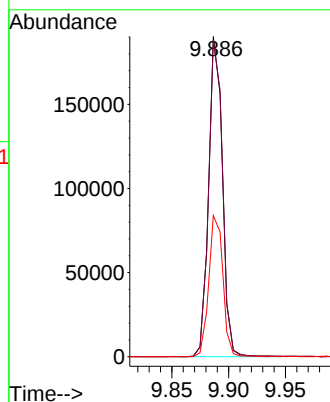
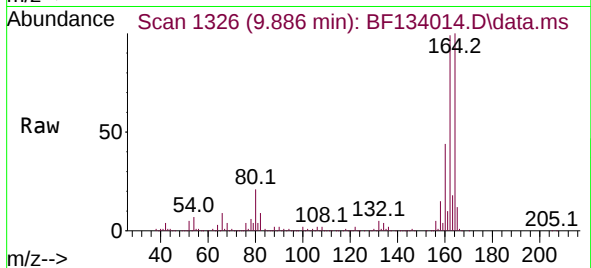
COMPOSIT-SB-21-23

Tgt Ion:164 Resp: 15988

Ion	Ratio	Lower	Upper
164	100		
162	98.9	80.0	120.0
160	44.1	35.9	53.9

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#42

2,4,6-Tribromophenol

Concen: 70.965 ng

RT: 10.681 min Scan# 1461

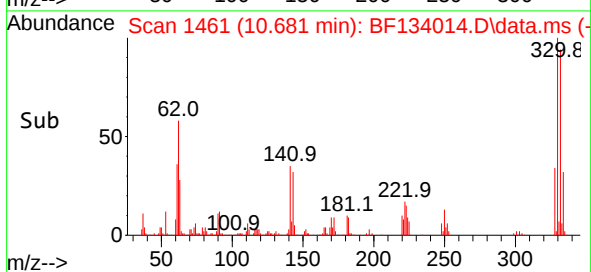
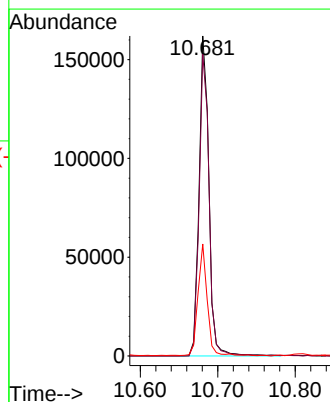
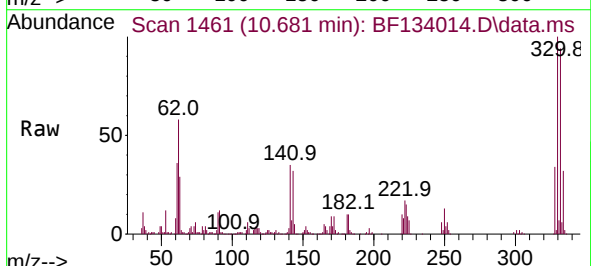
Delta R.T. -0.006 min

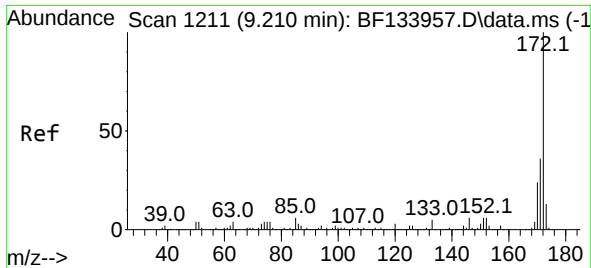
Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Tgt Ion:330 Resp: 142255

Ion	Ratio	Lower	Upper
330	100		
332	95.7	77.0	115.6
141	32.8	26.3	39.5





#45

2-Fluorobiphenyl

Concen: 77.545 ng

RT: 9.210 min Scan# 11

Delta R.T. 0.000 min

Lab File: BF134014.D

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COMPOSIT-SB-21-23

Tgt Ion:172 Resp: 852738

Ion Ratio Lower Upper

172 100

171 35.1 28.6 43.0

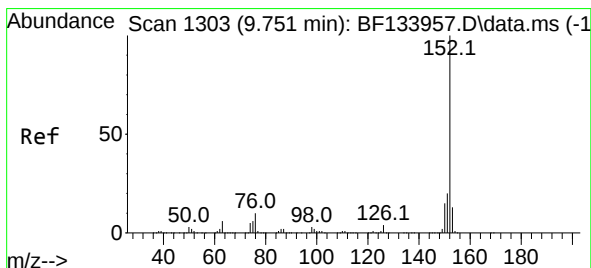
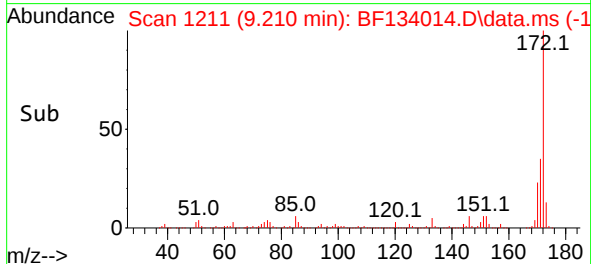
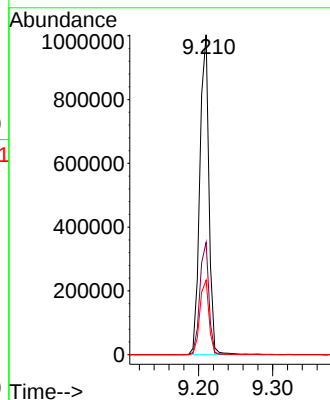
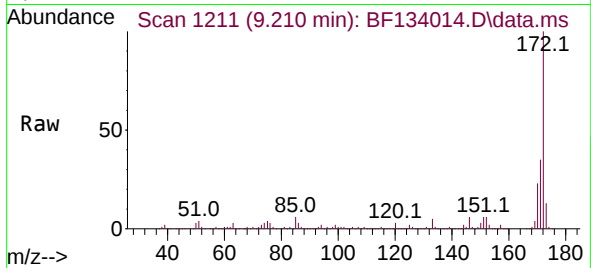
170 23.3 19.4 29.0

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2023



#49

Acenaphthylene

Concen: 4.186 ng

RT: 9.751 min Scan# 1303

Delta R.T. 0.000 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

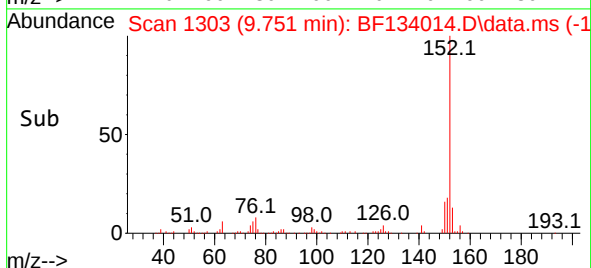
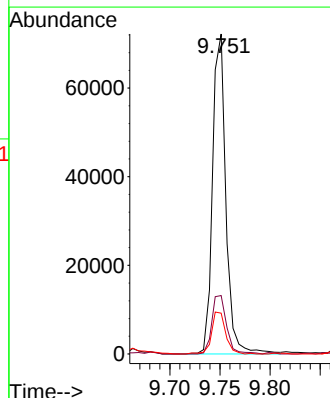
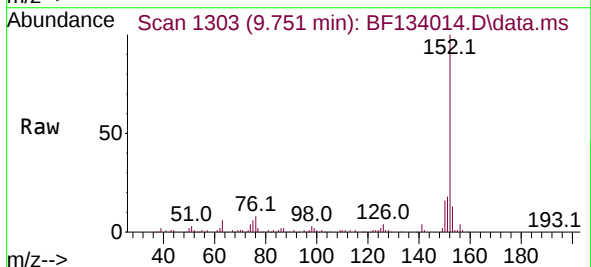
Tgt Ion:152 Resp: 67106

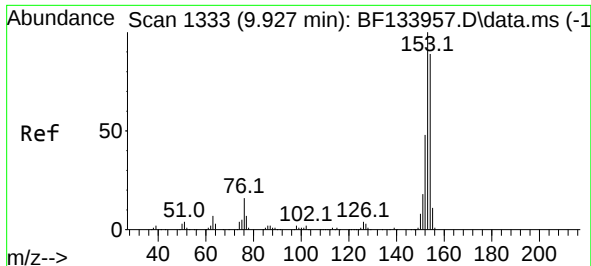
Ion Ratio Lower Upper

152 100

151 18.3 16.2 24.2

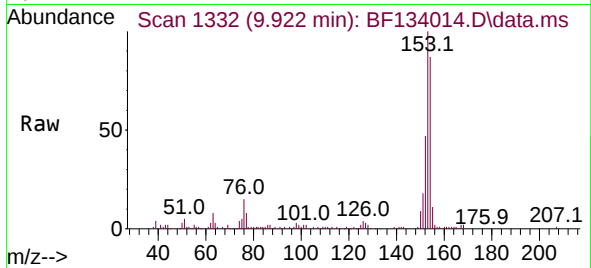
153 12.7 10.8 16.2





#52
Acenaphthene
Concen: 3.610 ng
RT: 9.922 min Scan# 1332
Delta R.T. -0.005 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

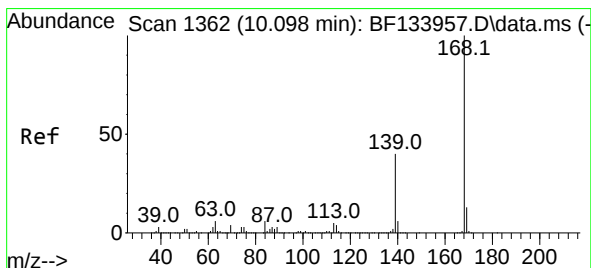
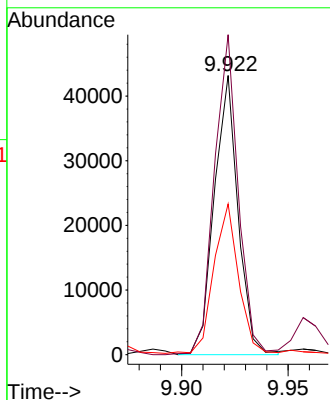
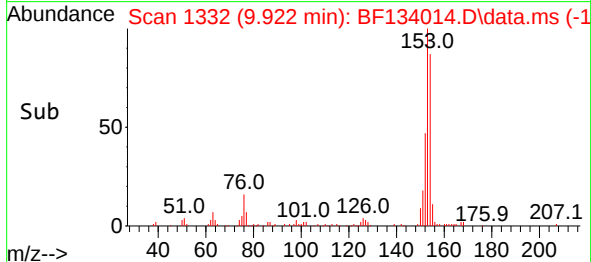
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



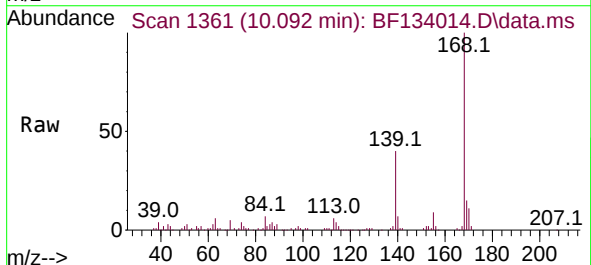
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Ion Ratio Lower Upper
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153 114.6 89.4 134.2
152 54.0 42.8 64.2

Manual Integrations
APPROVED

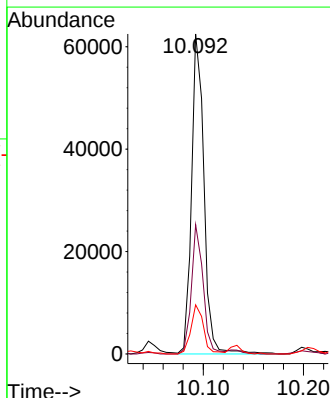
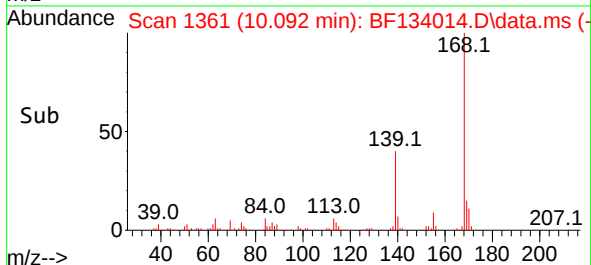
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023

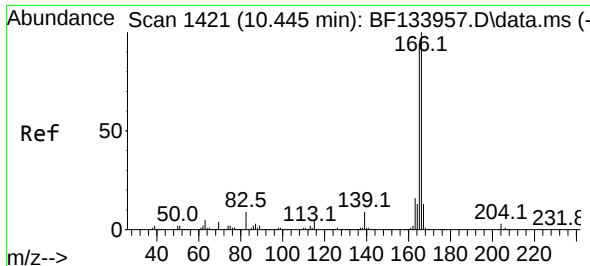


#55
Dibenzofuran
Concen: 3.698 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21



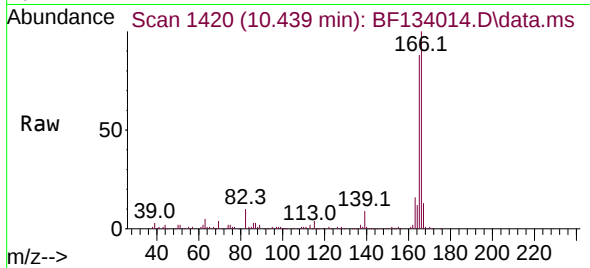
Tgt Ion:168 Resp: 53750
Ion Ratio Lower Upper
168 100
139 40.4 32.0 48.0
169 15.4 10.6 16.0





#58
Fluorene
Concen: 5.366 ng m
RT: 10.439 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

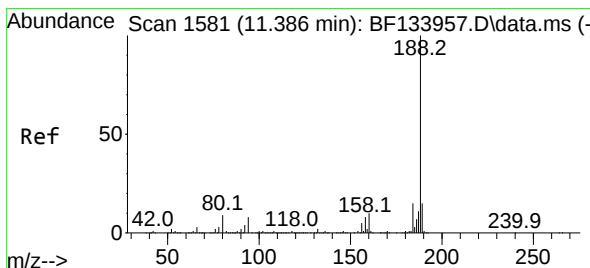
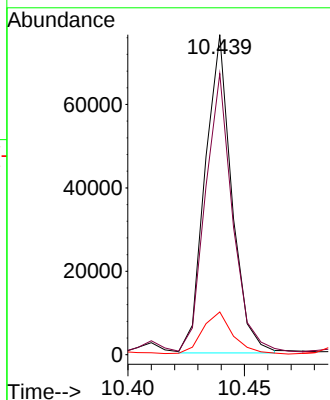
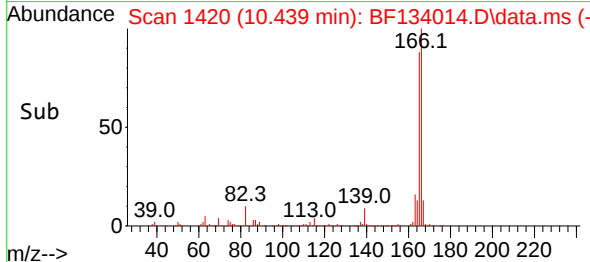
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



Tgt Ion:166 Resp: 60685
Ion Ratio Lower Upper
166 100
165 87.9 75.0 112.4
167 13.3 10.6 15.8

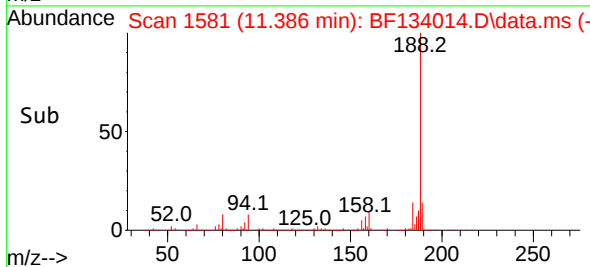
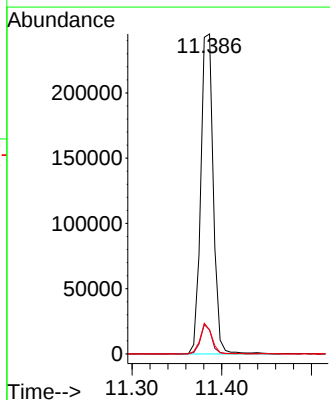
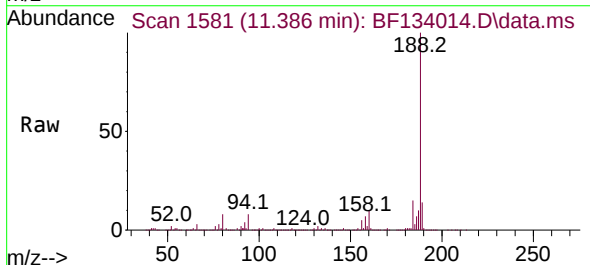
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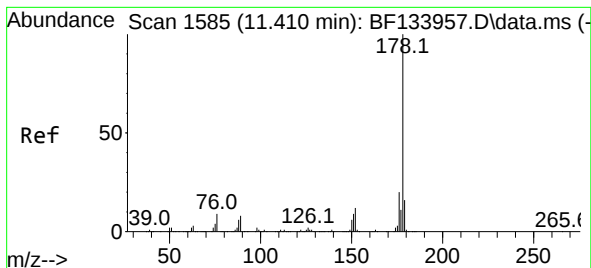
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.386 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

Tgt Ion:188 Resp: 237661
Ion Ratio Lower Upper
188 100
94 7.6 6.4 9.6
80 7.5 7.3 10.9





#71

Phenanthrene

Concen: 49.741 ng

RT: 11.410 min Scan# 1585

Delta R.T. 0.000 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

COMPOSIT-SB-21-23

Tgt Ion:178 Resp: 595118

Ion Ratio Lower Upper

178 100

176 19.4 16.0 24.0

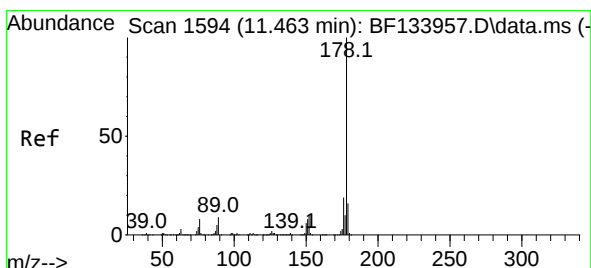
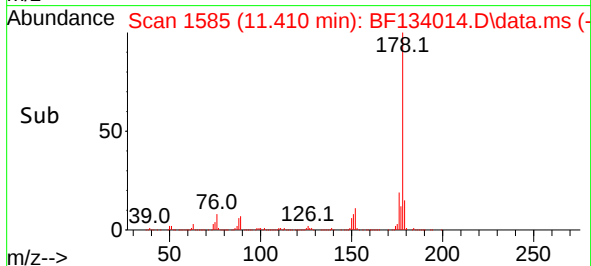
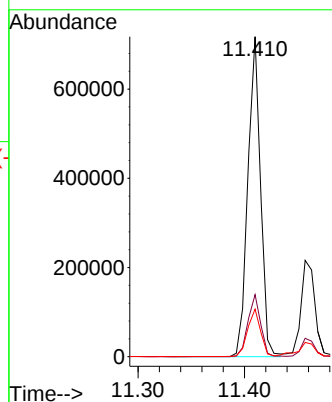
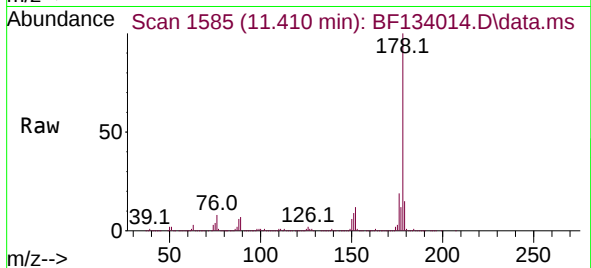
179 14.8 12.4 18.6

Manual Integrations

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Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#72

Anthracene

Concen: 16.157 ng

RT: 11.457 min Scan# 1593

Delta R.T. -0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

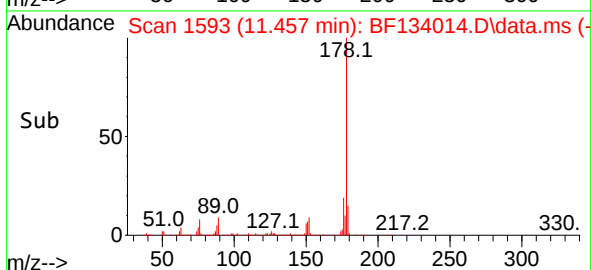
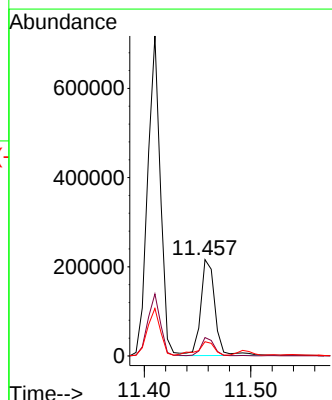
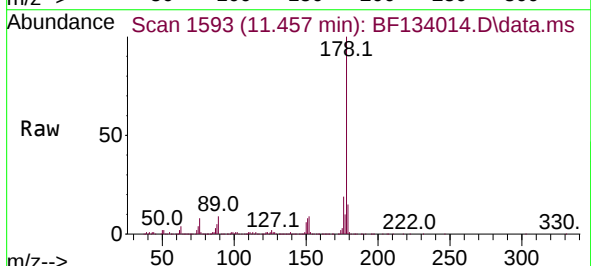
Tgt Ion:178 Resp: 201059

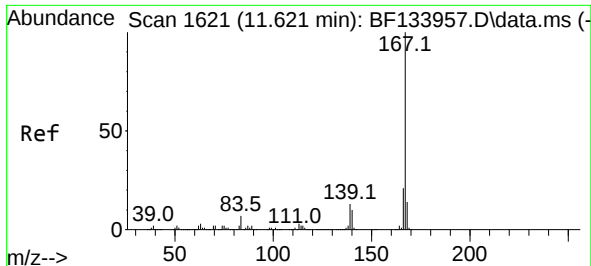
Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

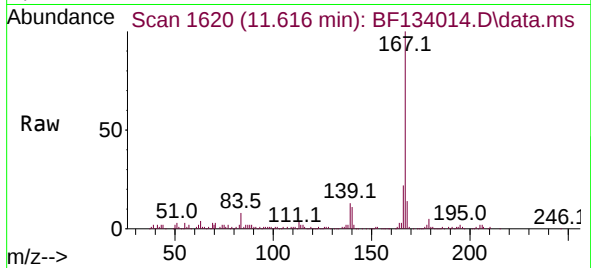
179 14.9 12.4 18.6





#73
 Carbazole
 Concen: 5.415 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.006 min
 Lab File: BF134014.D
 Acq: 28 Jun 2023 05:21

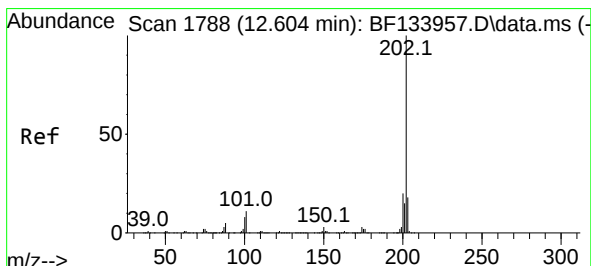
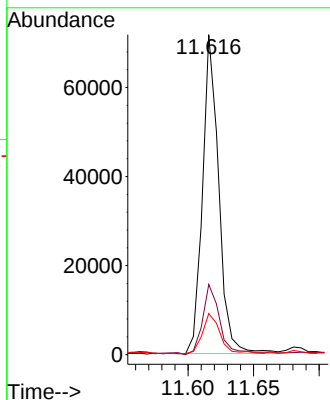
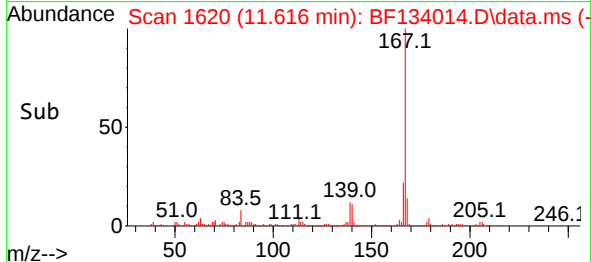
Instrument :
 BNA_F
 ClientSampleId :
 COMPOSIT-SB-21-23



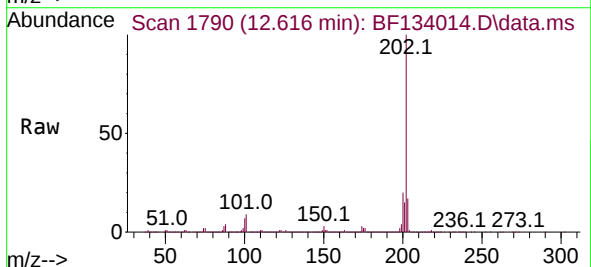
Tgt Ion:167 Resp: 61680
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.0 25.6
 139 12.9 10.4 15.6

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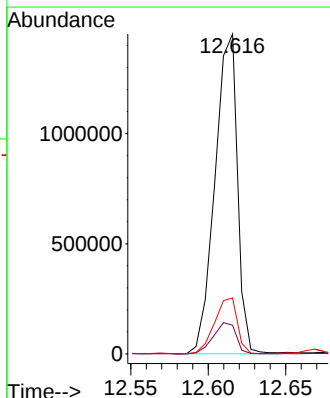
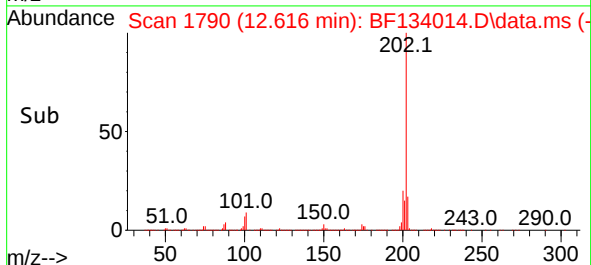
Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/29/2023

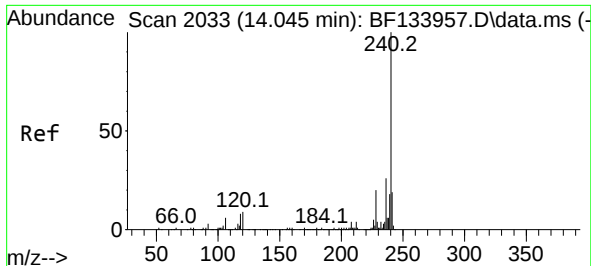


#75
 Fluoranthene
 Concen: 113.569 ng
 RT: 12.616 min Scan# 1790
 Delta R.T. 0.012 min
 Lab File: BF134014.D
 Acq: 28 Jun 2023 05:21



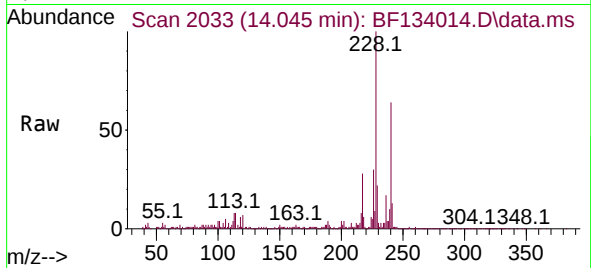
Tgt Ion:202 Resp: 1468955
 Ion Ratio Lower Upper
 202 100
 101 9.0 0.0 31.0
 203 17.5 0.0 37.6





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

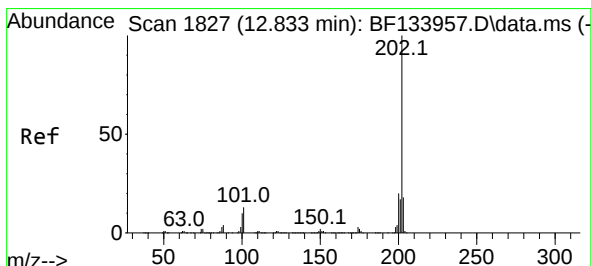
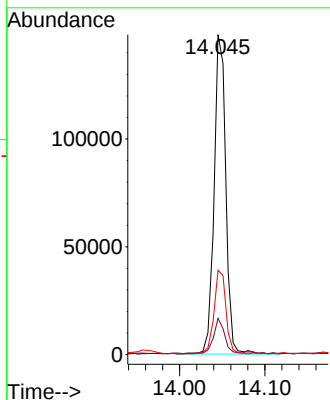
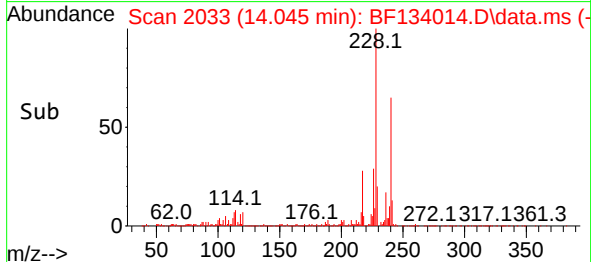
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



Tgt Ion:240 Resp: 141629
Ion Ratio Lower Upper
240 100
120 11.4 7.4 11.0
236 26.4 21.0 31.6

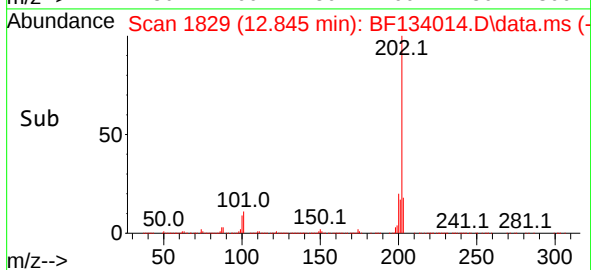
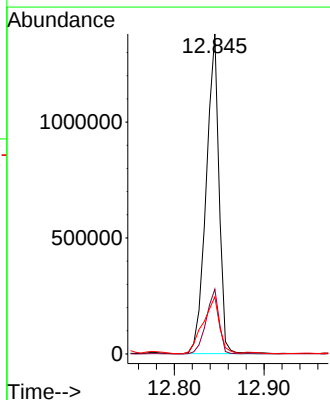
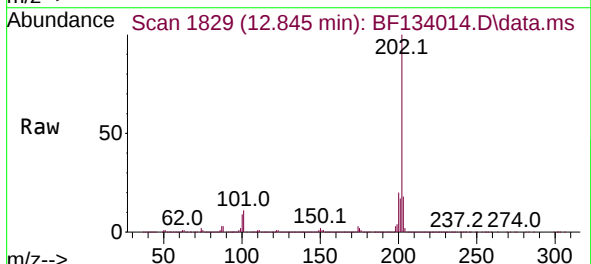
Manual Integrations
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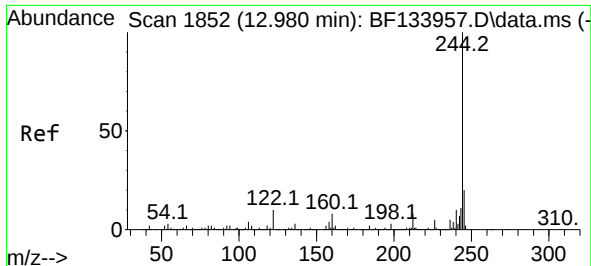
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023



#78
Pyrene
Concen: 103.901 ng
RT: 12.845 min Scan# 1829
Delta R.T. 0.012 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

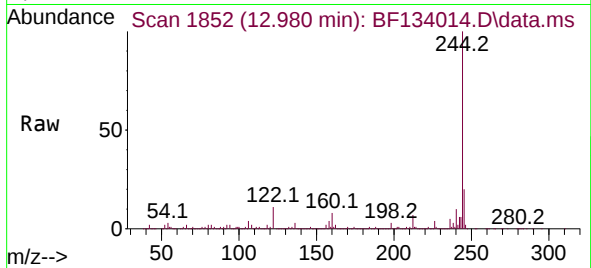
Tgt Ion:202 Resp: 1369428
Ion Ratio Lower Upper
202 100
200 20.3 16.1 24.1
203 17.9 14.3 21.5





#79
 Terphenyl-d14
 Concen: 81.510 ng
 RT: 12.980 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF134014.D
 Acq: 28 Jun 2023 05:21

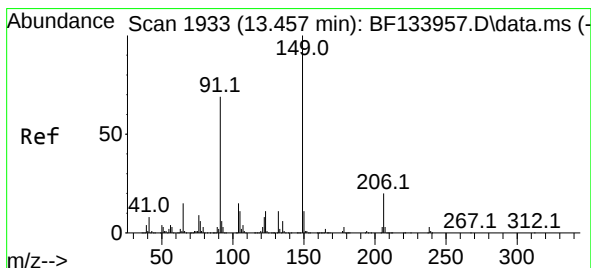
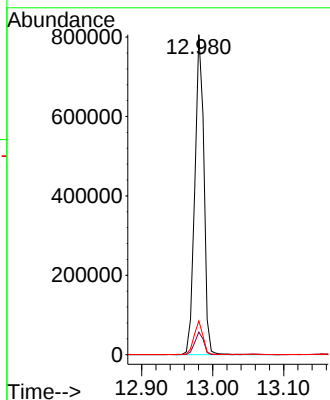
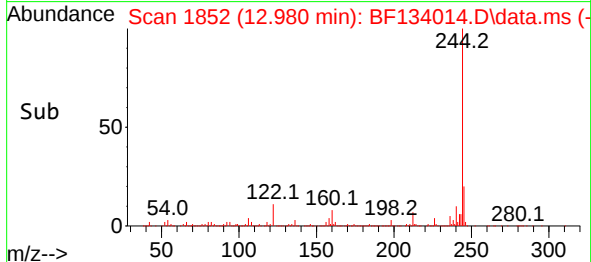
Instrument :
 BNA_F
 ClientSampleId :
 COMPOSIT-SB-21-23



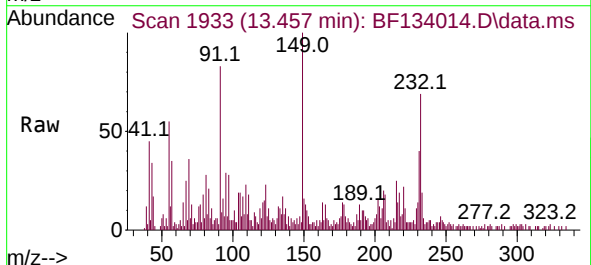
Tgt Ion:244 Resp: 717264
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 10.5 8.3 12.5

Manual Integrations
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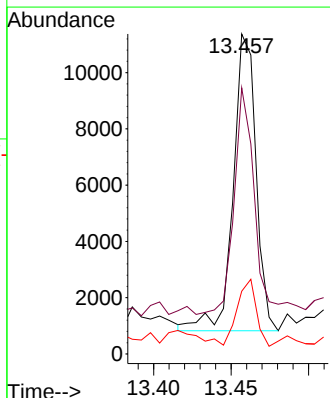
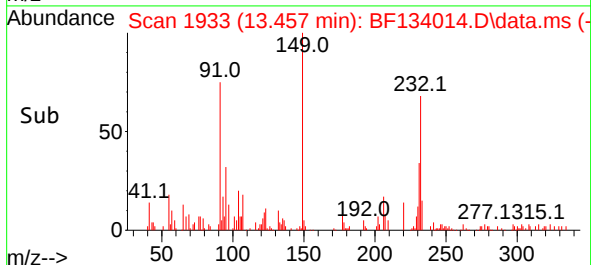
Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/29/2023

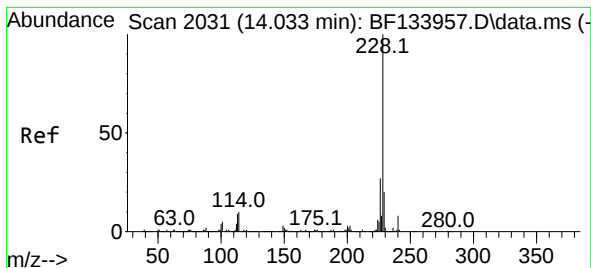


#80
 Butylbenzylphthalate
 Concen: 2.182 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.000 min
 Lab File: BF134014.D
 Acq: 28 Jun 2023 05:21



Tgt Ion:149 Resp: 10785
 Ion Ratio Lower Upper
 149 100
 91 83.2 55.1 82.7#
 206 19.6 15.7 23.5





#81

Benzo(a)anthracene

Concen: 56.748 ng

RT: 14.039 min Scan# 2031

Delta R.T. 0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

COMPOSIT-SB-21-23

Tgt Ion:228 Resp: 557370

Ion Ratio Lower Upper

228 100

226 29.1 22.0 33.0

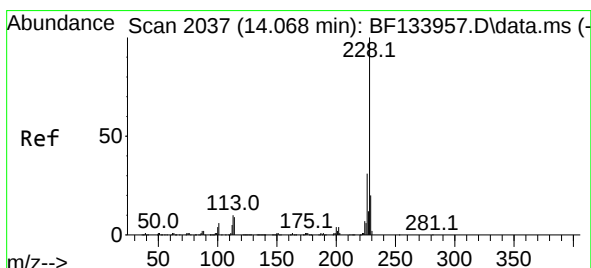
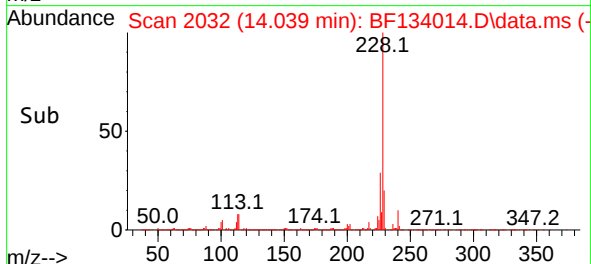
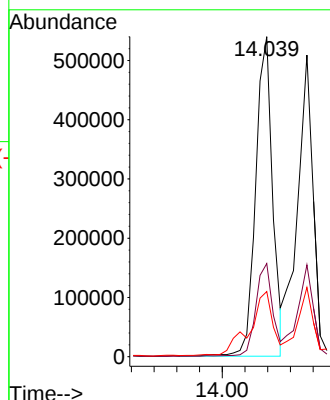
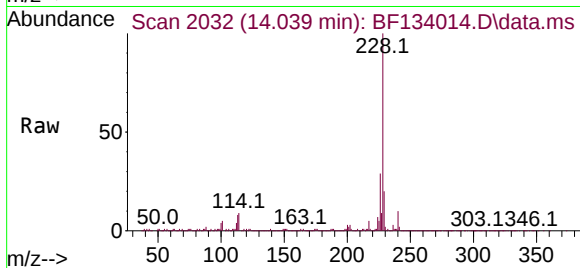
229 20.3 16.3 24.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#83

Chrysene

Concen: 52.067 ng

RT: 14.074 min Scan# 2038

Delta R.T. 0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

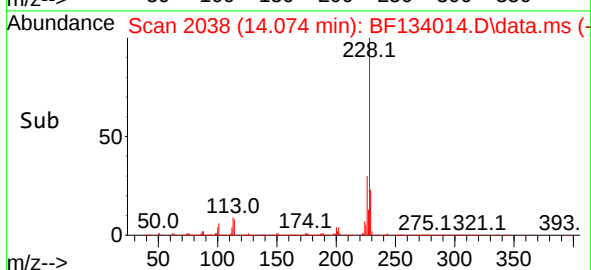
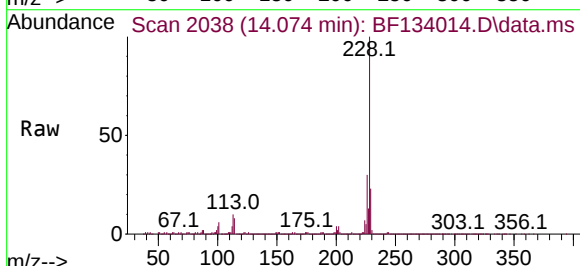
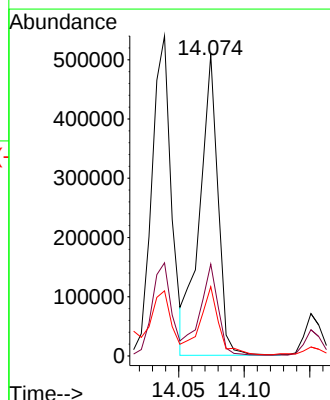
Tgt Ion:228 Resp: 495327

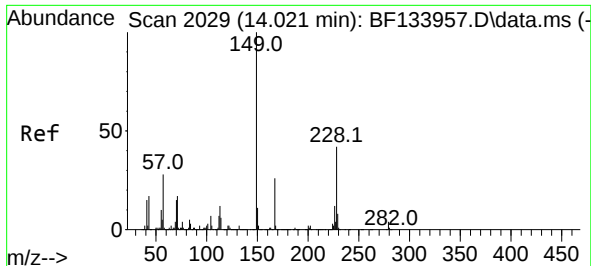
Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

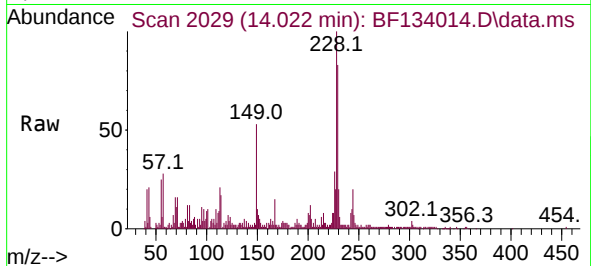
229 23.0 16.1 24.1





#84
Bis(2-ethylhexyl)phthalate
Concen: 3.057 ng
RT: 14.022 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

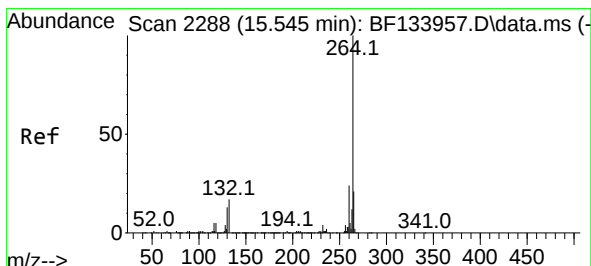
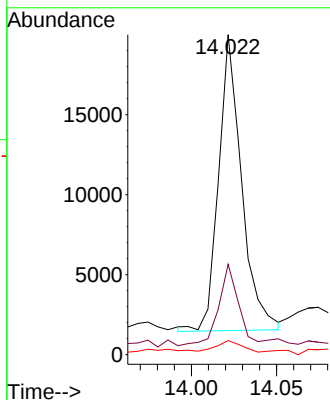
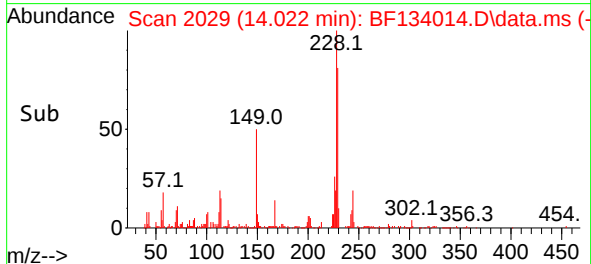
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



Tgt Ion:149 Resp: 1736
Ion Ratio Lower Upper
149 100
167 28.2 21.0 31.4
279 4.4 3.3 4.9

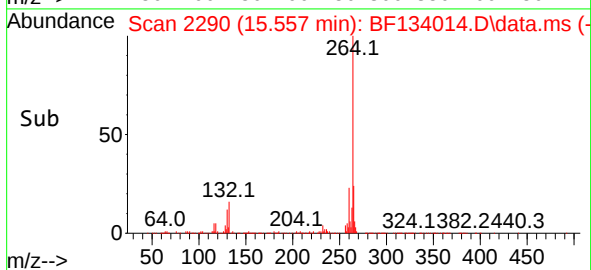
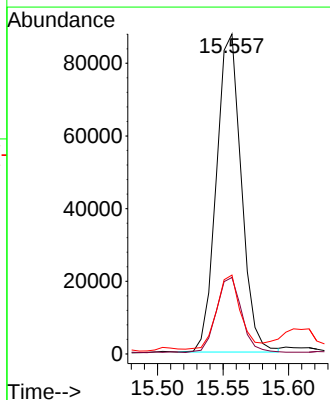
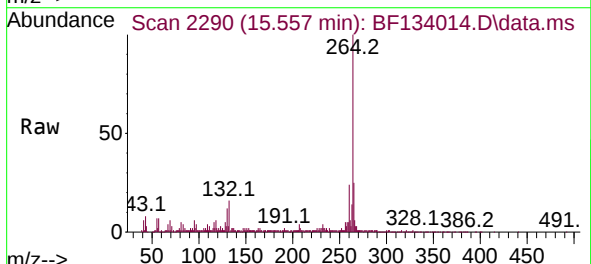
Manual Integrations
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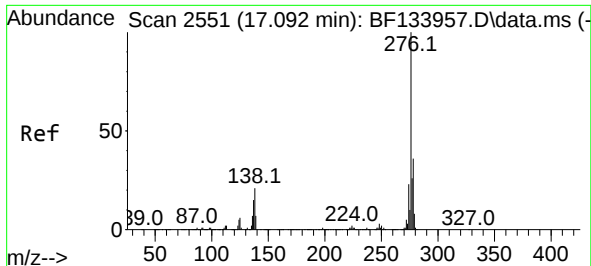
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.557 min Scan# 2290
Delta R.T. 0.012 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

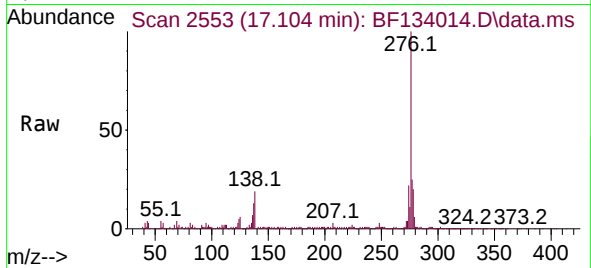
Tgt Ion:264 Resp: 115525
Ion Ratio Lower Upper
264 100
260 23.9 19.5 29.3
265 24.6 16.6 25.0





#87
Indeno(1,2,3-cd)pyrene
Concen: 28.248 ng
RT: 17.104 min Scan# 2114
Delta R.T. 0.012 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

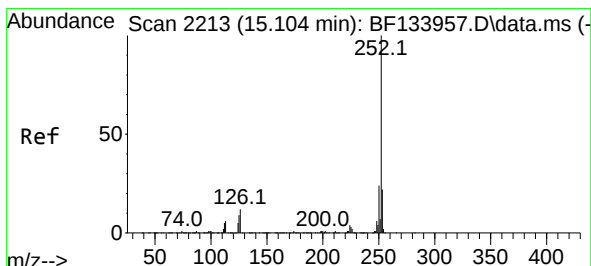
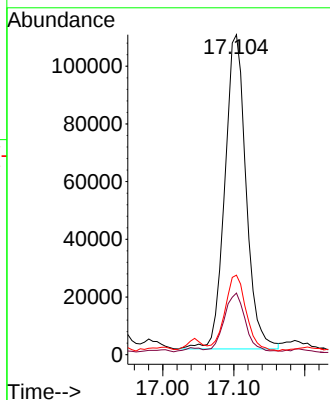
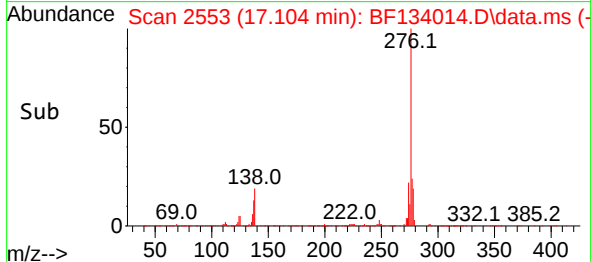
Instrument :
BNA_F
ClientSampleId :
COMPOSIT-SB-21-23



Tgt Ion: 276 Resp: 22644
Ion Ratio Lower Upper
276 100
138 18.4 18.7 28.1
277 24.4 19.9 29.9

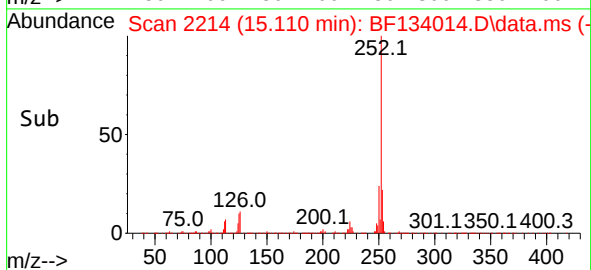
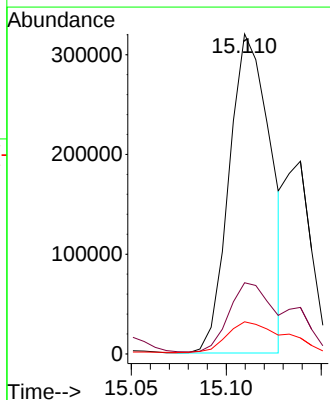
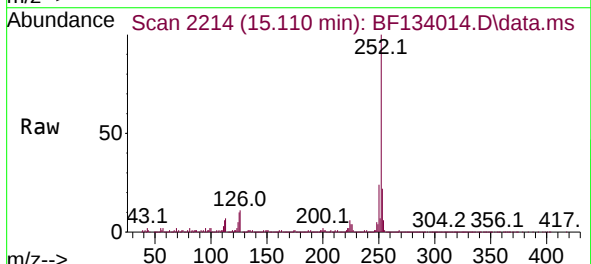
Manual Integrations
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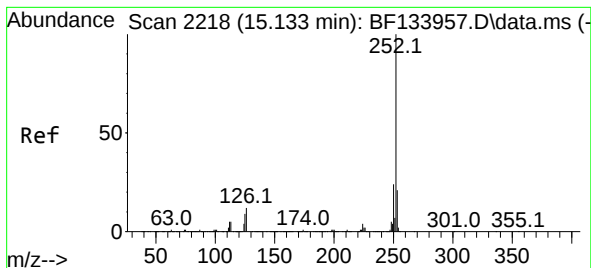
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/29/2023



#88
Benzo(b)fluoranthene
Concen: 71.271 ng m
RT: 15.110 min Scan# 2214
Delta R.T. 0.006 min
Lab File: BF134014.D
Acq: 28 Jun 2023 05:21

Tgt Ion: 252 Resp: 484144
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.1 7.1 10.7





#89

Benzo(k)fluoranthene

Concen: 26.413 ng m

RT: 15.139 min Scan# 21

Delta R.T. 0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

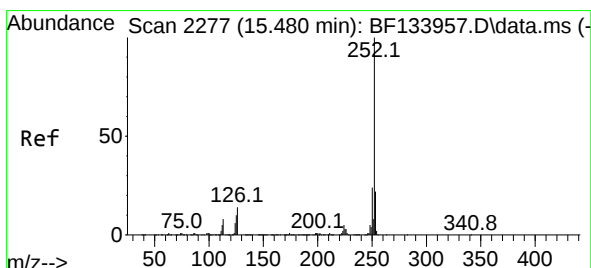
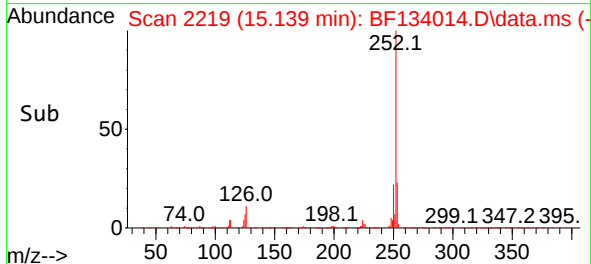
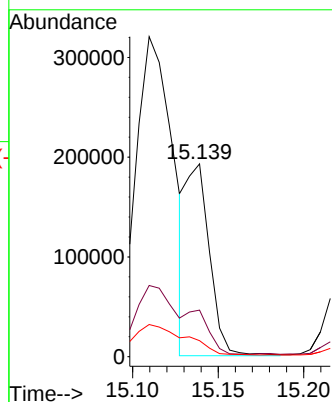
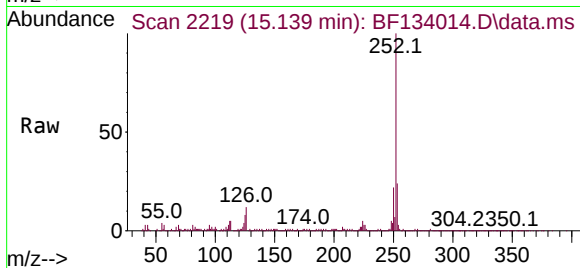
COMPOSIT-SB-21-23

Tgt Ion:252 Resp: 18267
 Ion Ratio Lower Upper
 252 100
 253 24.2 16.9 25.3
 125 8.3 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/29/2023



#90

Benzo(a)pyrene

Concen: 57.260 ng

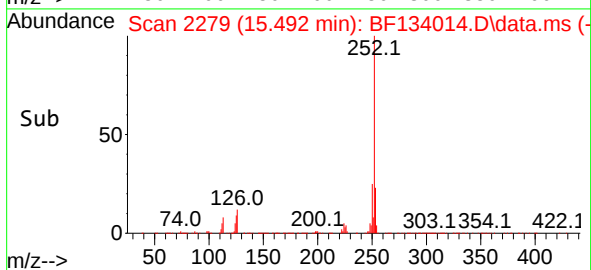
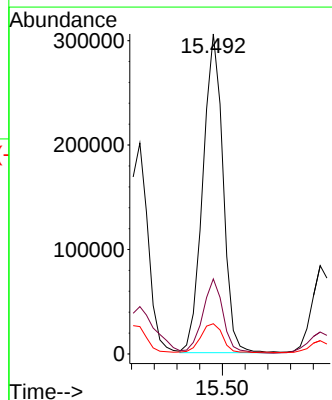
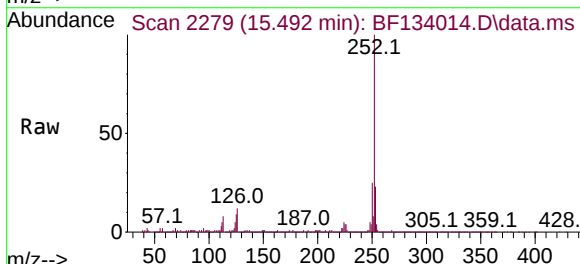
RT: 15.492 min Scan# 2279

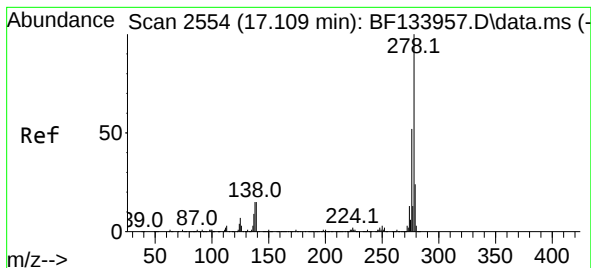
Delta R.T. 0.012 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Tgt Ion:252 Resp: 376125
 Ion Ratio Lower Upper
 252 100
 253 23.5 17.4 26.0
 125 9.5 8.4 12.6





#91

Dibenzo(a,h)anthracene

Concen: 7.885 ng

RT: 17.115 min Scan# 2555

Delta R.T. 0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Instrument :

BNA_F

ClientSampleId :

COMPOSIT-SB-21-23

Tgt Ion:278 Resp: 5163

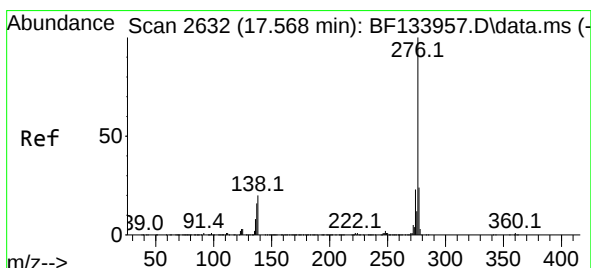
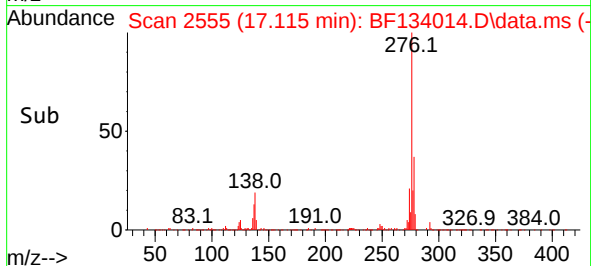
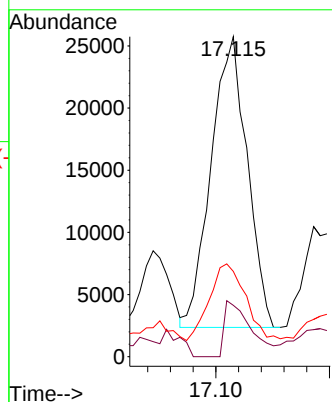
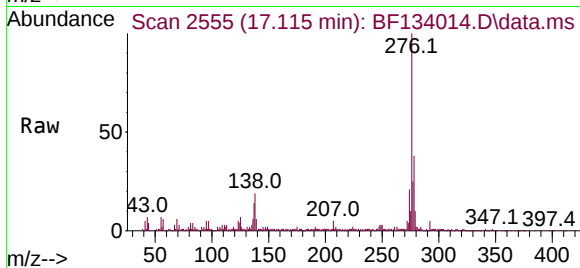
Ion	Ratio	Lower	Upper
278	100		
139	16.1	12.2	18.4
279	26.7	19.4	29.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/29/2023



#92

Benzo(g,h,i)perylene

Concen: 32.648 ng

RT: 17.574 min Scan# 2633

Delta R.T. 0.006 min

Lab File: BF134014.D

Acq: 28 Jun 2023 05:21

Tgt Ion:276 Resp: 220445

Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.0	28.6
138	19.4	16.2	24.2

