

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072123\
 Data File : BF134404.D
 Acq On : 21 Jul 2023 16:44
 Operator : CG\JU
 Sample : 03640-31
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP11

Quant Time: Jul 21 17:09:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 22:51:27 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	68930	20.000	ng	-0.01
21) Naphthalene-d8	8.116	136	256221	20.000	ng	# 0.00
39) Acenaphthene-d10	9.875	164	125538	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	225135	20.000	ng	0.00
76) Chrysene-d12	14.039	240	139520	20.000	ng	0.00
86) Perylene-d12	15.551	264	151745	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	282178	68.478	ng	0.00
7) Phenol-d6	6.475	99	335036	66.112	ng	-0.01
23) Nitrobenzene-d5	7.398	82	230172	48.425	ng	-0.01
42) 2,4,6-Tribromophenol	10.669	330	109238	69.402	ng	-0.01
45) 2-Fluorobiphenyl	9.192	172	419801	48.618	ng	-0.01
79) Terphenyl-d14	12.969	244	336164	38.778	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.139	128	219724	17.754	ng	99
37) 2-Methylnaphthalene	8.828	142	103743	11.854	ng	97
38) 1-Methylnaphthalene	8.928	142	89223	10.966	ng	97
46) 1,1'-Biphenyl	9.292	154	22830	2.267	ng	97
49) Acenaphthylene	9.733	152	113359	9.006	ng	98
52) Acenaphthene	9.904	154	62438	8.549	ng	98
54) 2,4-Dinitrophenol	10.157	184	55	3.910	ng	# 16
55) Dibenzofuran	10.081	168	116118	10.173	ng	98
58) Fluorene	10.422	166	159982	18.016	ng	99
71) Phenanthrene	11.410	178	1837824	162.156	ng	99
72) Anthracene	11.451	178	447669	37.976	ng	99
73) Carbazole	11.604	167	109698	10.167	ng	99
75) Fluoranthene	12.610	202	2090222	170.592	ng	99
78) Pyrene	12.839	202	1793010	138.091	ng	99
81) Benzo(a)anthracene	14.033	228	983828	101.677	ng	97
83) Chrysene	14.074	228	785591	83.825	ng	97
87) Indeno(1,2,3-cd)pyrene	17.109	276	341496	32.432	ng	# 92
88) Benzo(b)fluoranthene	15.115	252	1006277m	112.777	ng	
89) Benzo(k)fluoranthene	15.139	252	342428m	37.693	ng	
90) Benzo(a)pyrene	15.498	252	703801	81.570	ng	97
91) Dibenzo(a,h)anthracene	17.109	278	92174	10.717	ng	95
92) Benzo(g,h,i)perylene	17.580	276	299183m	33.733	ng	

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

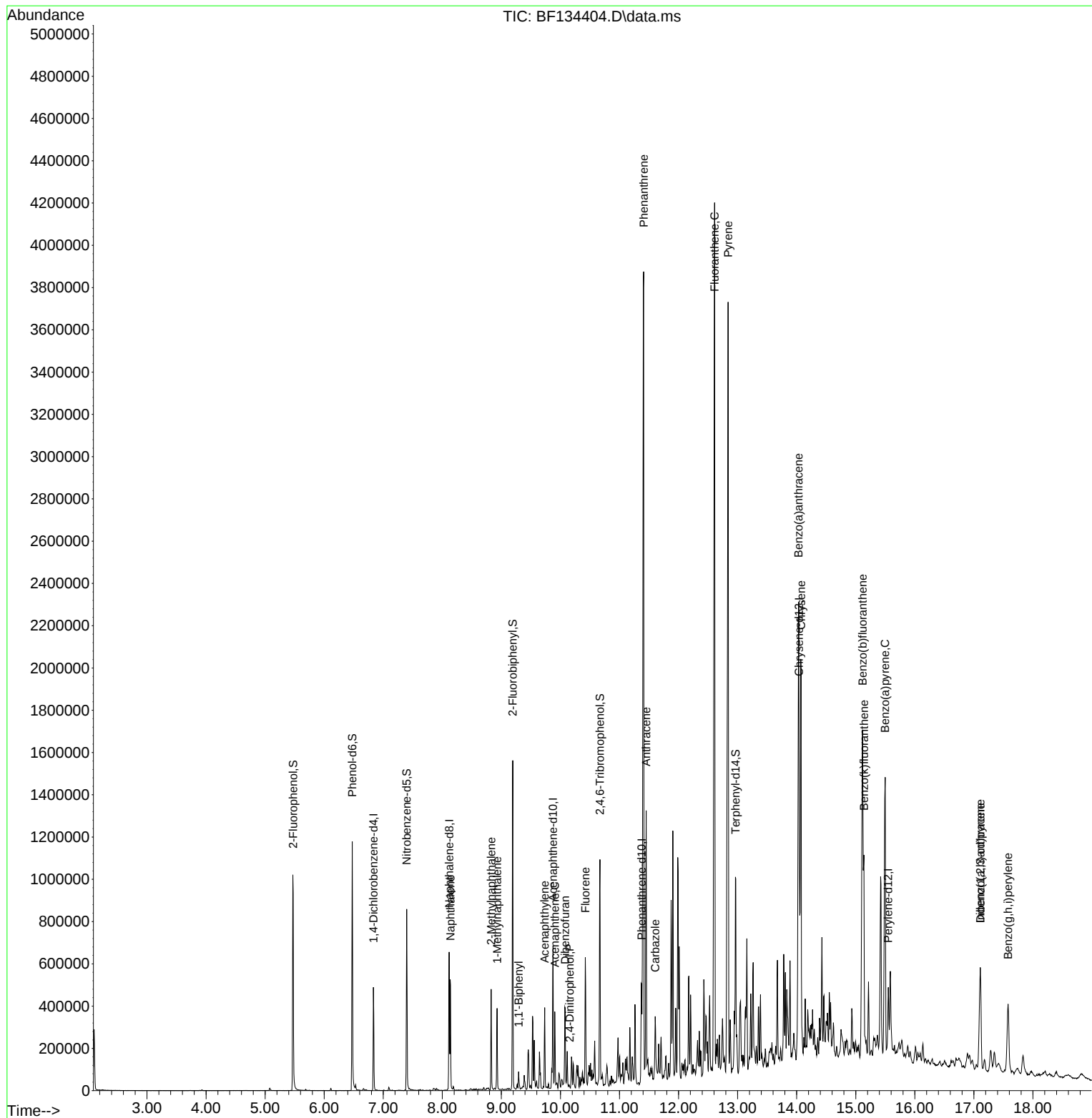
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072123\
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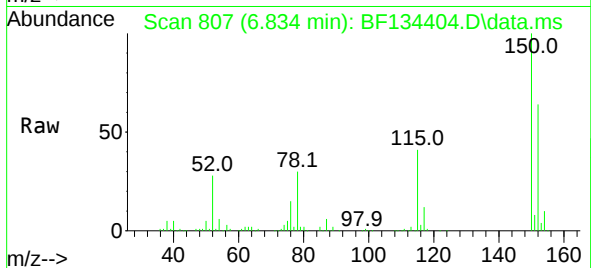
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.834 min Scan# 80
Delta R.T. -0.011 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

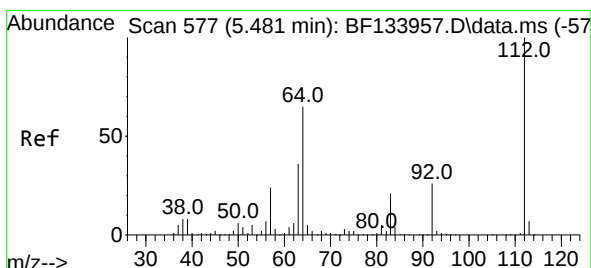
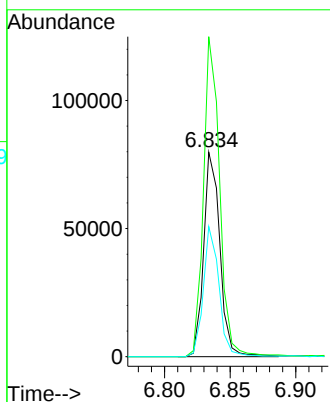
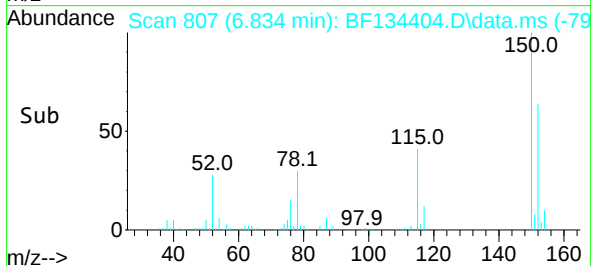
Instrument :
BNA_F
ClientSampleId :
TP11



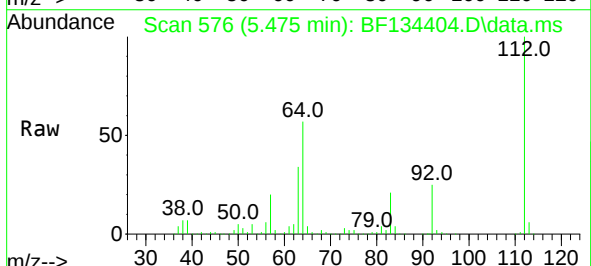
Tgt Ion:152 Resp: 68930
Ion Ratio Lower Upper
152 100
150 156.5 124.5 186.7
115 63.6 50.2 75.2

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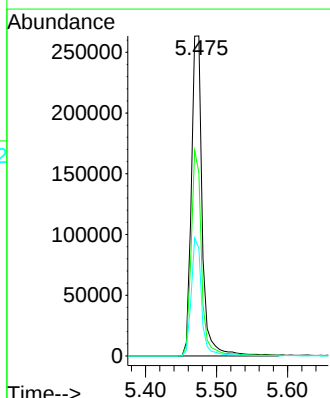
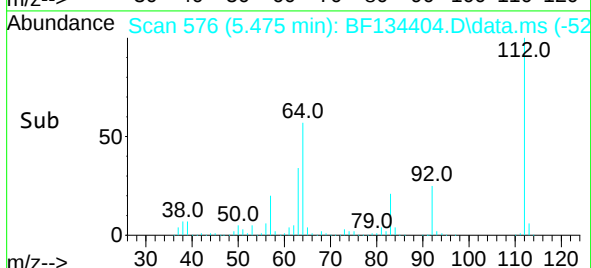
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

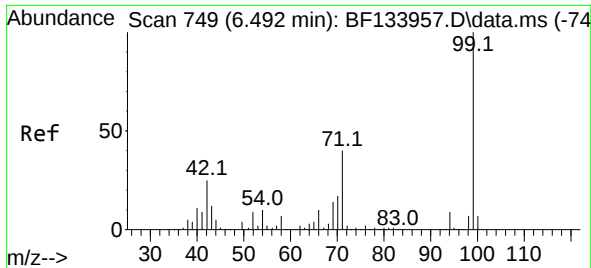


#5
2-Fluorophenol
Concen: 68.478 ng
RT: 5.475 min Scan# 576
Delta R.T. 0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



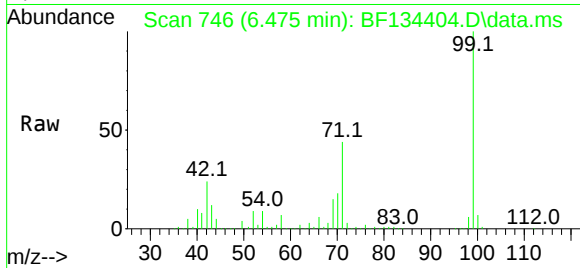
Tgt Ion:112 Resp: 282178
Ion Ratio Lower Upper
112 100
64 57.4 52.1 78.1
63 33.6 28.6 42.8





#7
Phenol-d6
Concen: 66.112 ng
RT: 6.475 min Scan# 74
Delta R.T. -0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

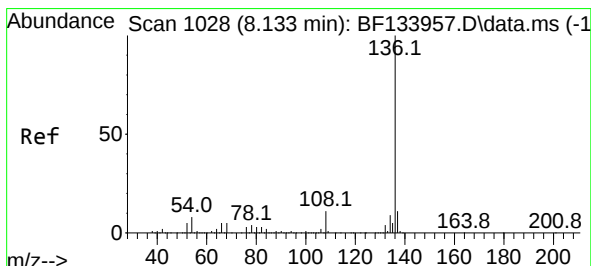
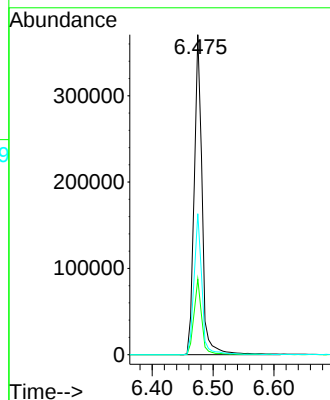
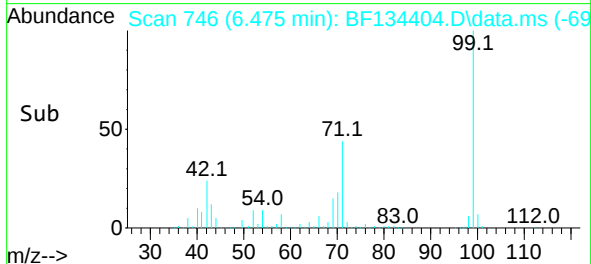
Instrument :
BNA_F
ClientSampleId :
TP11



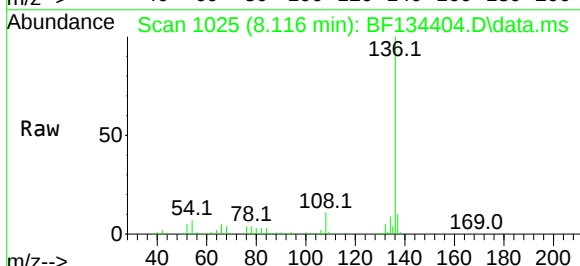
Tgt Ion: 99 Resp: 335036
Ion Ratio Lower Upper
99 100
42 23.7 19.8 29.6
71 44.1 31.9 47.9

Manual Integrations
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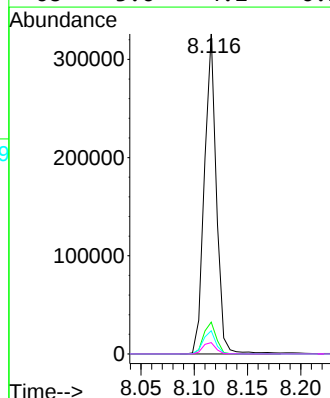
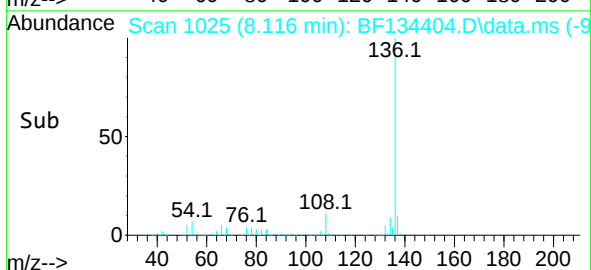
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

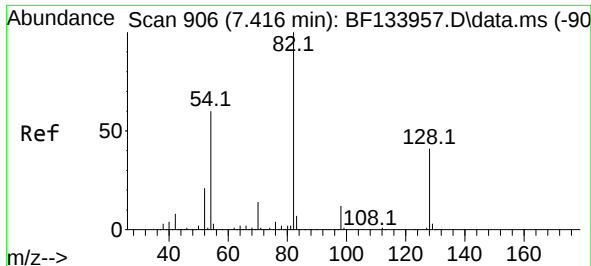


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



Tgt Ion:136 Resp: 256221
Ion Ratio Lower Upper
136 100
137 10.0 8.6 12.8
54 7.3 6.5 9.7
68 3.6 4.2 6.2#





#23

Nitrobenzene-d5

Concen: 48.425 ng

RT: 7.398 min Scan# 906

Delta R.T. -0.012 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

Instrument :

BNA_F

ClientSampleId :

TP11

Tgt Ion: 82 Resp: 230172

Ion Ratio Lower Upper

82 100

128 39.9 32.5 48.7

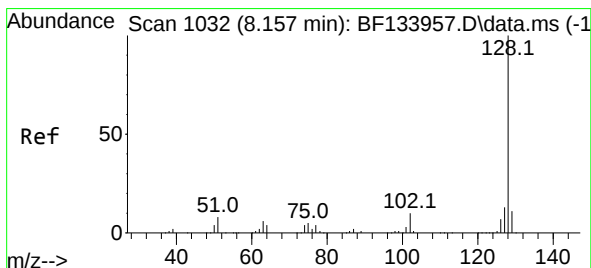
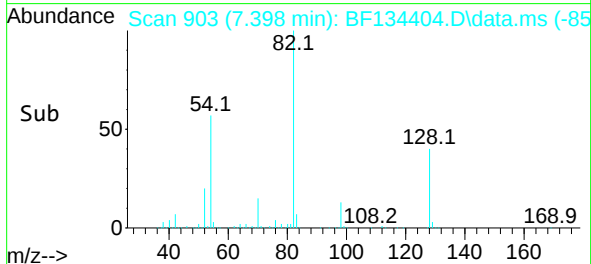
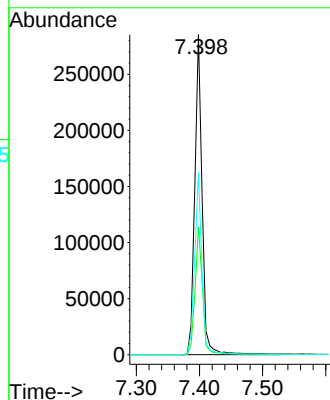
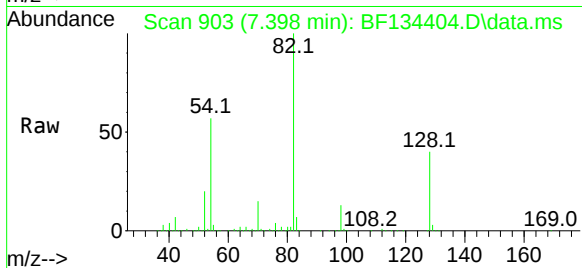
54 56.8 48.2 72.2

Manual Integrations

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#31

Naphthalene

Concen: 17.754 ng

RT: 8.139 min Scan# 1029

Delta R.T. -0.006 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

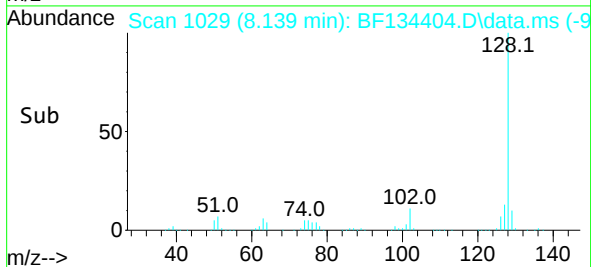
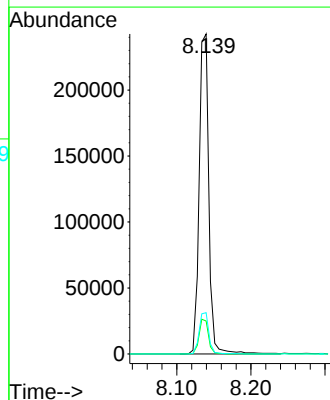
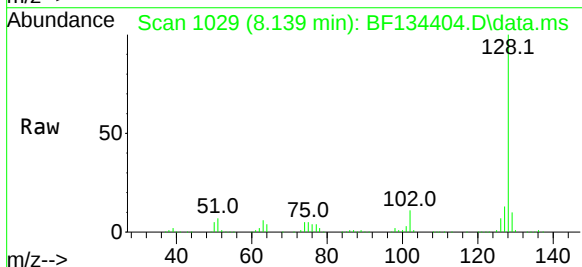
Tgt Ion:128 Resp: 219724

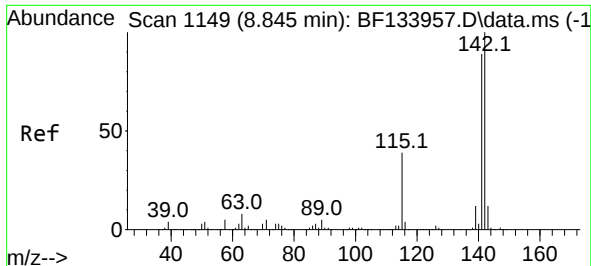
Ion Ratio Lower Upper

128 100

129 10.3 8.7 13.1

127 12.9 10.6 15.8





#37

2-Methylnaphthalene

Concen: 11.854 ng

RT: 8.828 min Scan# 1149

Delta R.T. -0.012 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

Instrument :

BNA_F

ClientSampleId :

TP11

Tgt Ion:142 Resp: 10374

Ion Ratio Lower Upper

142 100

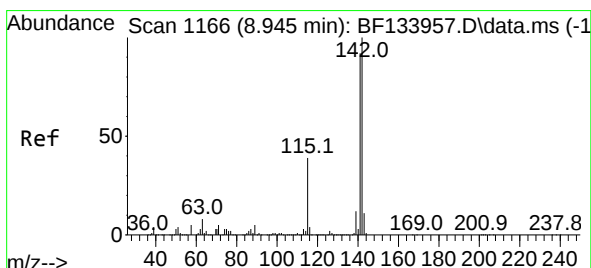
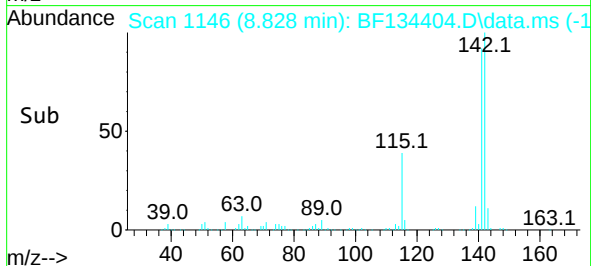
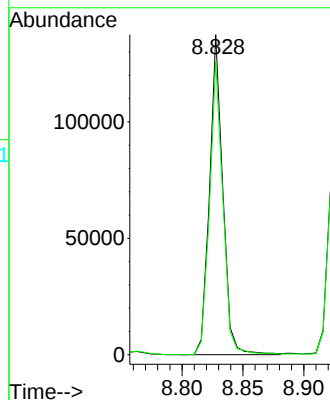
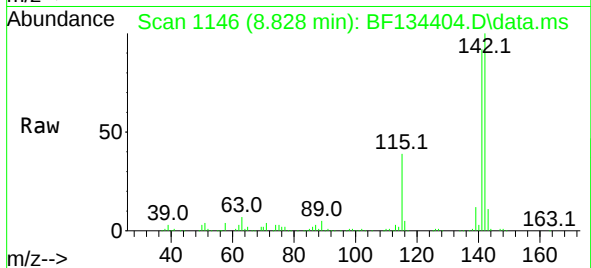
141 91.7 71.0 106.4

Manual Integrations

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Supervised By :mohammad ahmed 07/24/2023



#38

1-Methylnaphthalene

Concen: 10.966 ng

RT: 8.928 min Scan# 1163

Delta R.T. -0.012 min

Lab File: BF134404.D

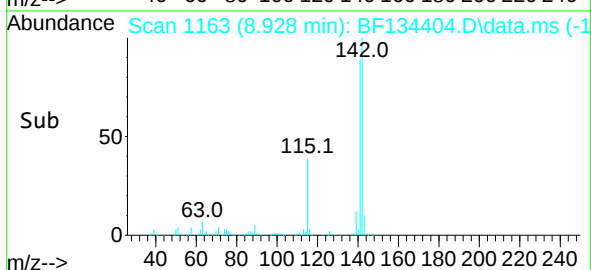
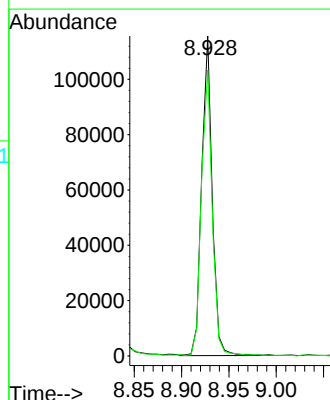
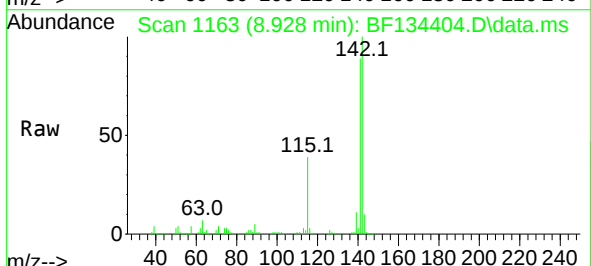
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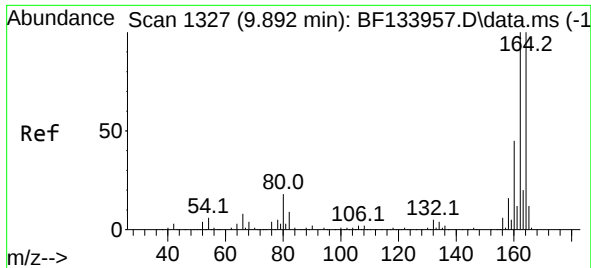
Tgt Ion:142 Resp: 89223

Ion Ratio Lower Upper

142 100

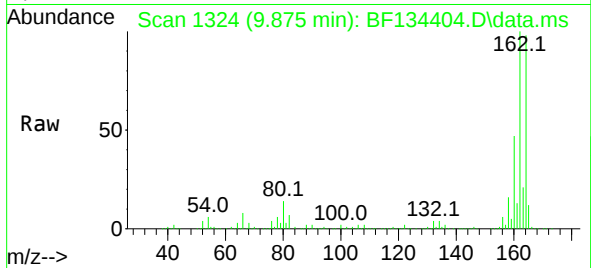
141 89.2 73.5 110.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.875 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

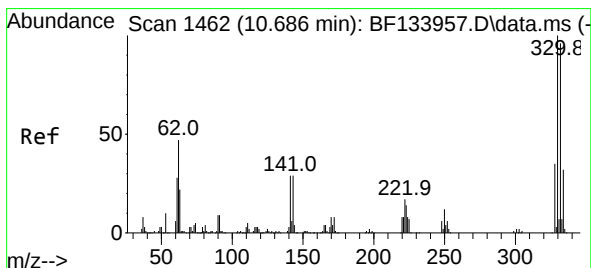
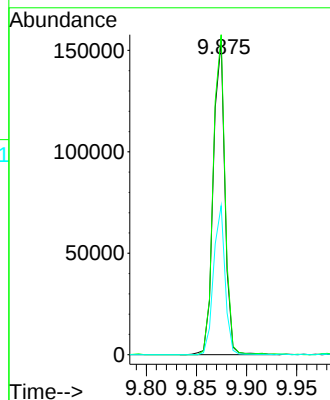
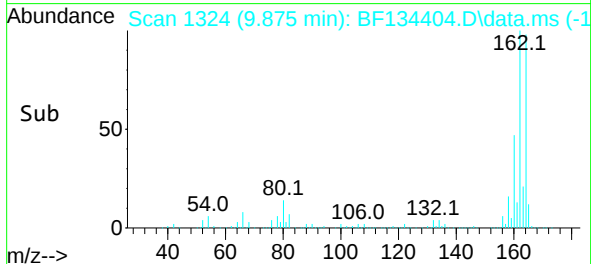
Instrument :
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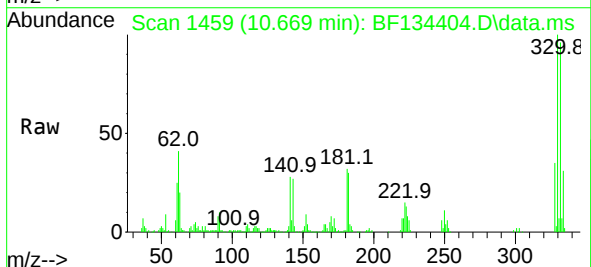
Tgt Ion:164 Resp: 125538
Ion Ratio Lower Upper
164 100
162 102.0 80.0 120.0
160 47.5 35.9 53.9

Manual Integrations
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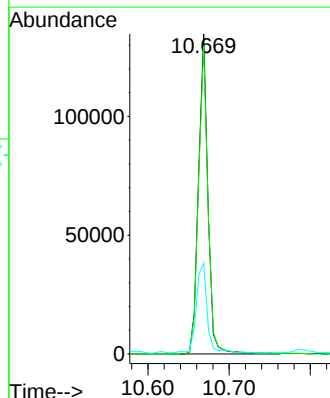
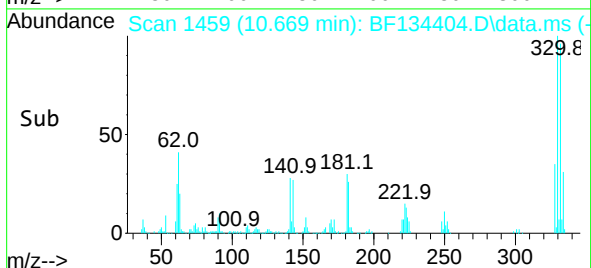
Reviewed By :Yogesh Patel 07/24/2023
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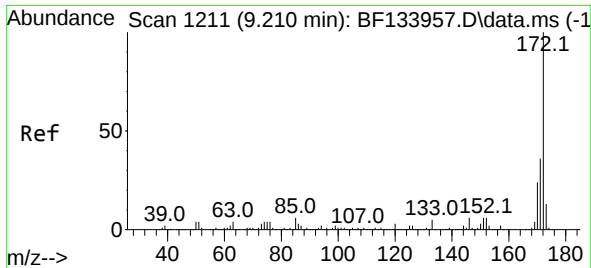


#42
2,4,6-Tribromophenol
Concen: 69.402 ng
RT: 10.669 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



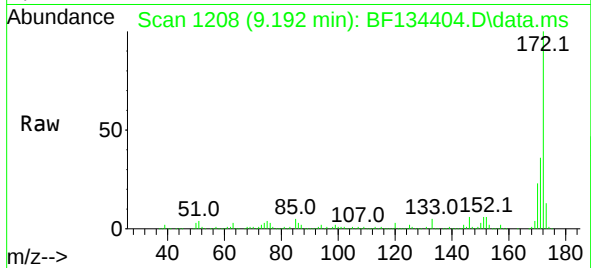
Tgt Ion:330 Resp: 109238
Ion Ratio Lower Upper
330 100
332 97.6 77.0 115.6
141 32.3 26.3 39.5





#45
2-Fluorobiphenyl
Concen: 48.618 ng
RT: 9.192 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

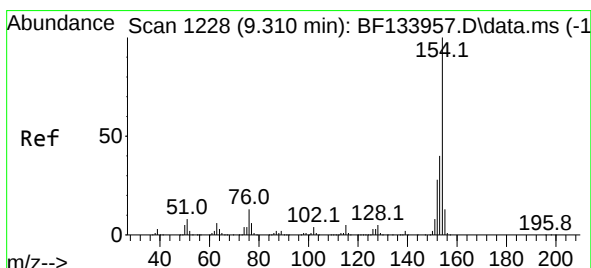
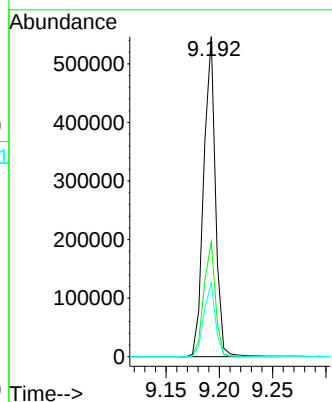
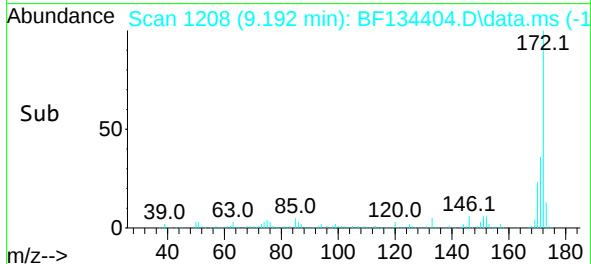
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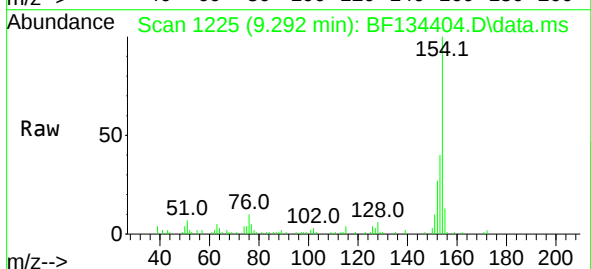
Tgt Ion:172 Resp: 41980
Ion Ratio Lower Upper
172 100
171 35.9 28.6 43.0
170 22.9 19.4 29.0

Manual Integrations
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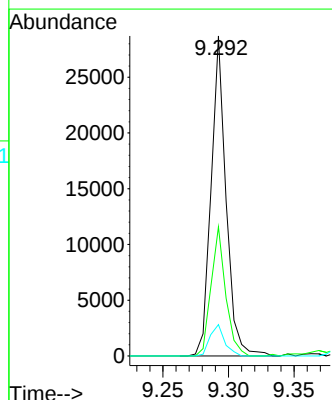
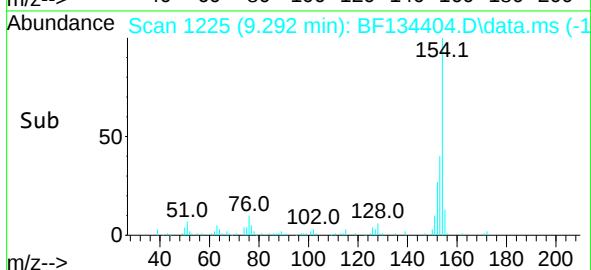
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

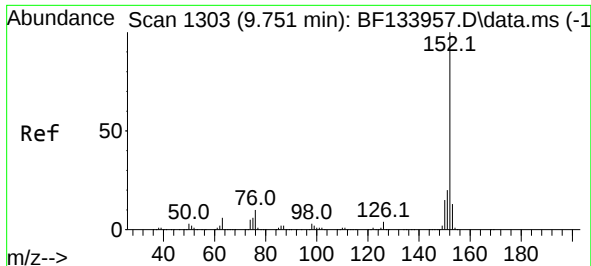


#46
1,1'-Biphenyl
Concen: 2.267 ng
RT: 9.292 min Scan# 1225
Delta R.T. -0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



Tgt Ion:154 Resp: 22830
Ion Ratio Lower Upper
154 100
153 40.3 19.8 59.8
76 9.8 0.0 32.9





#49

Acenaphthylene

Concen: 9.006 ng

RT: 9.733 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

Instrument :

BNA_F

ClientSampleId :

TP11

Tgt Ion:152 Resp: 11335

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.2

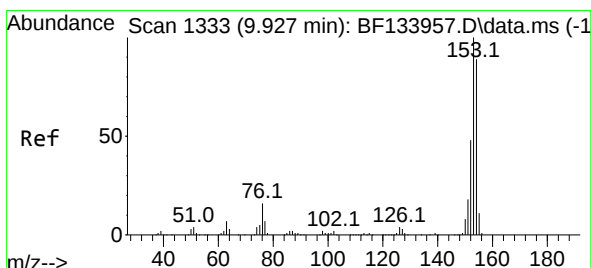
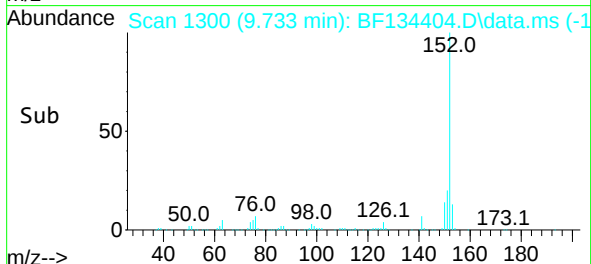
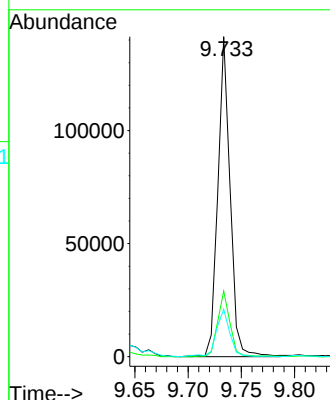
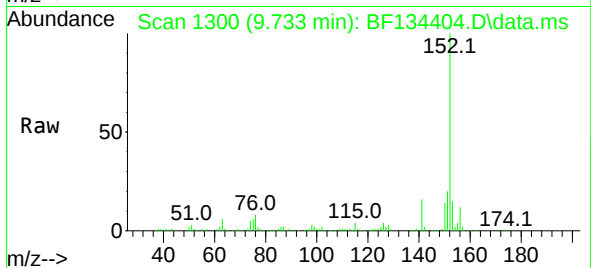
153 14.8 10.8 16.2

Manual Integrations

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#52

Acenaphthene

Concen: 8.549 ng

RT: 9.904 min Scan# 1329

Delta R.T. -0.012 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

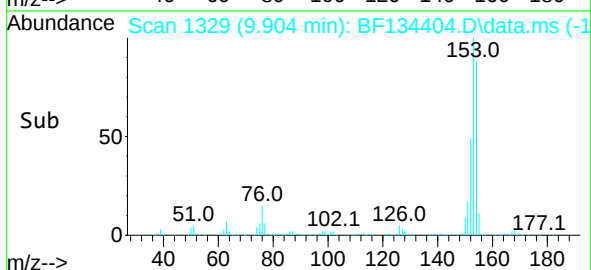
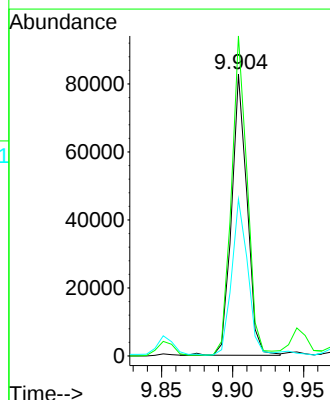
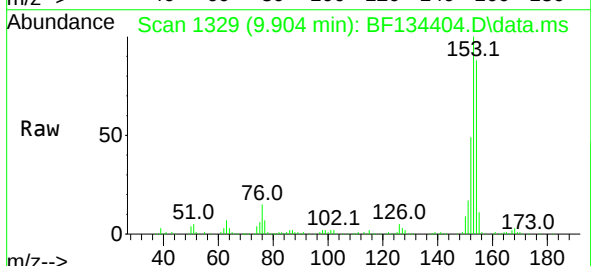
Tgt Ion:154 Resp: 62438

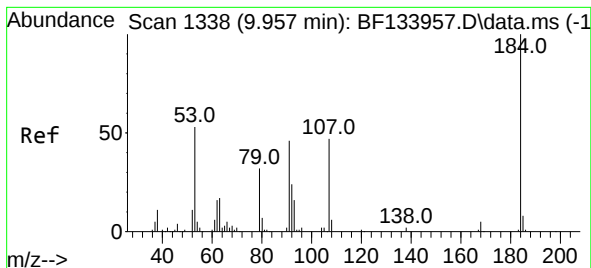
Ion Ratio Lower Upper

154 100

153 113.5 89.4 134.2

152 55.7 42.8 64.2





#54

2,4-Dinitrophenol

Concen: 3.910 ng

RT: 10.157 min Scan# 11

Delta R.T. 0.200 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

Instrument :

BNA_F

ClientSampleId :

TP11

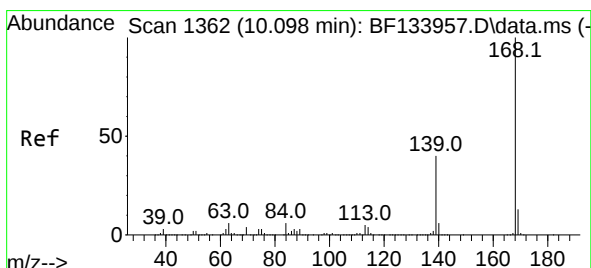
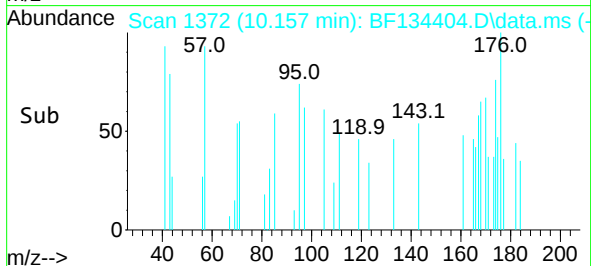
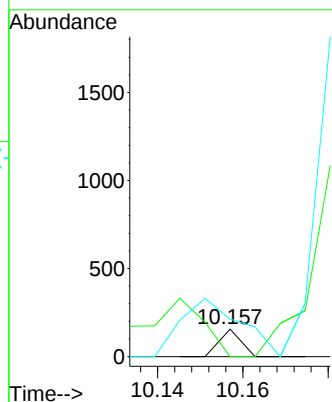
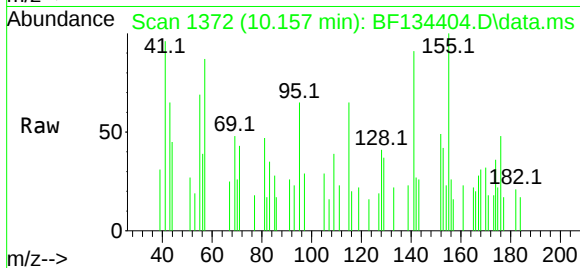
Tgt Ion:184	Resp:	58
Ion Ratio	Lower	Upper
184	100	
63	0.0	56.9
154	136.5	55.4

Manual Integrations

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Reviewed By :Yogesh Patel 07/24/2023

Supervised By :mohammad ahmed 07/24/2023



#55

Dibenzofuran

Concen: 10.173 ng

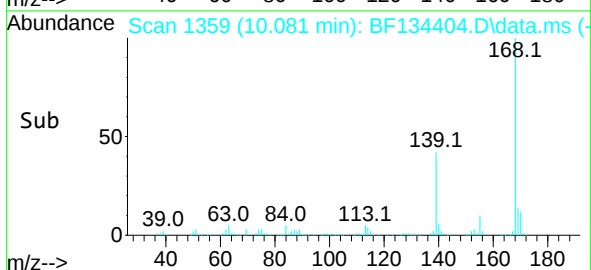
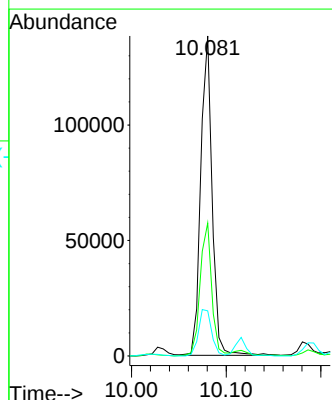
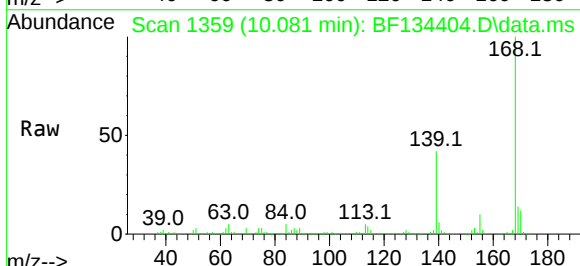
RT: 10.081 min Scan# 1359

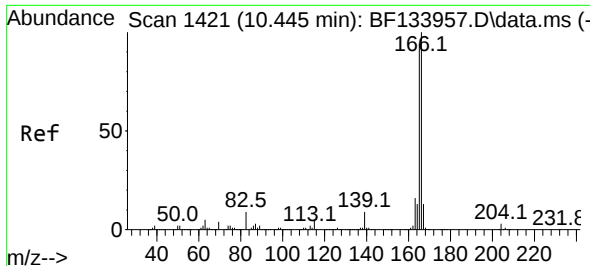
Delta R.T. -0.012 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

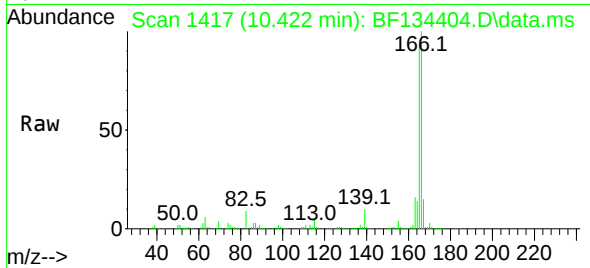
Tgt Ion:168	Resp:	116118
Ion Ratio	Lower	Upper
168	100	
139	41.5	32.0
169	14.1	10.6





#58
Fluorene
Concen: 18.016 ng
RT: 10.422 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

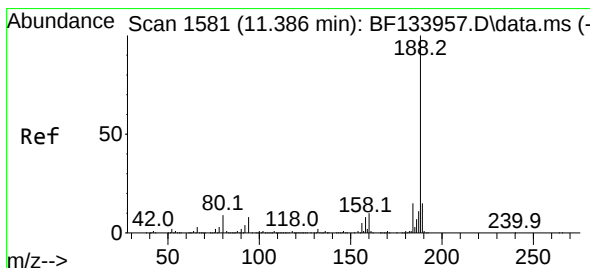
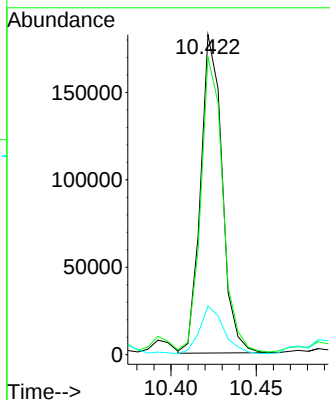
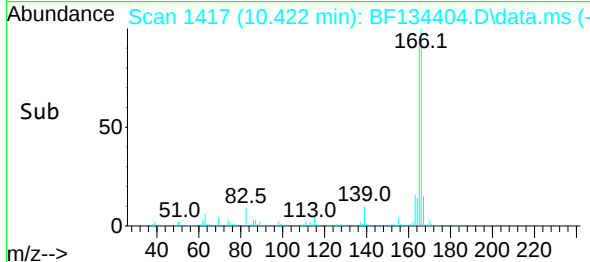
Instrument :
BNA_F
ClientSampleId :
TP11



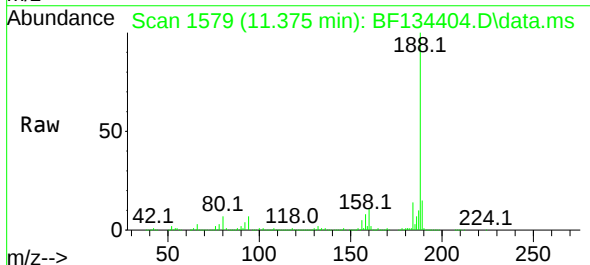
Tgt Ion:166 Resp: 15998
Ion Ratio Lower Upper
166 100
165 93.0 75.0 112.4
167 15.2 10.6 15.8

Manual Integrations
APPROVED

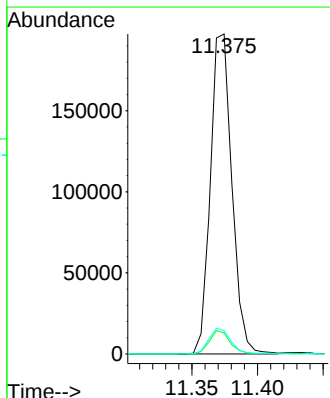
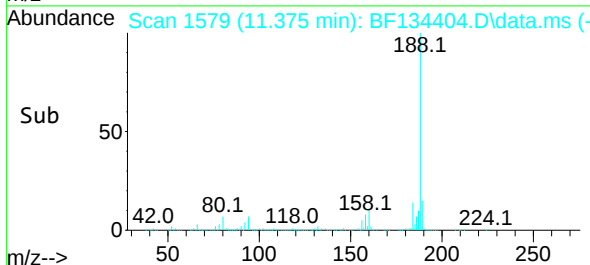
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

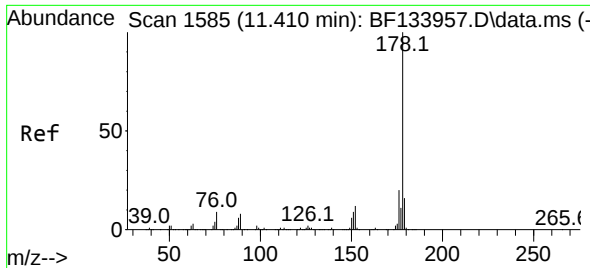


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



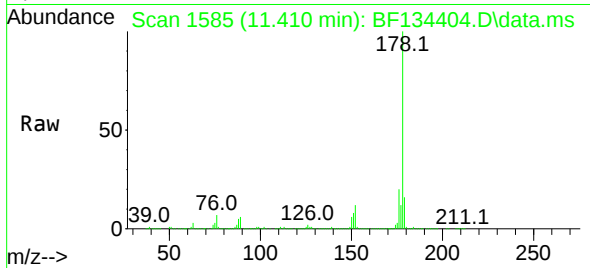
Tgt Ion:188 Resp: 225135
Ion Ratio Lower Upper
188 100
94 6.5 6.4 9.6
80 7.3 7.3 10.9





#71
Phenanthrene
Concen: 162.156 ng
RT: 11.410 min Scan# 1585
Delta R.T. 0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

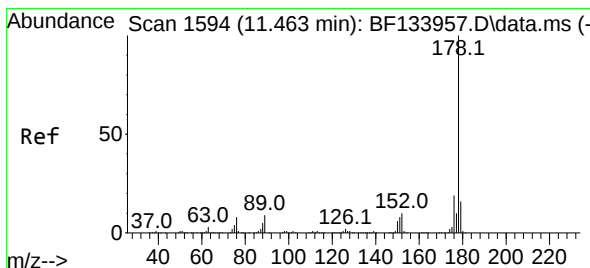
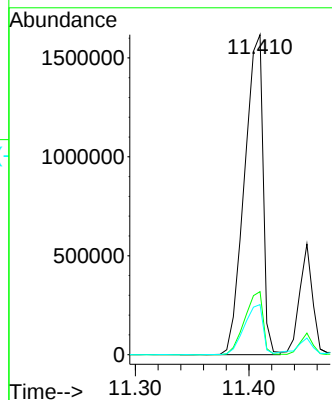
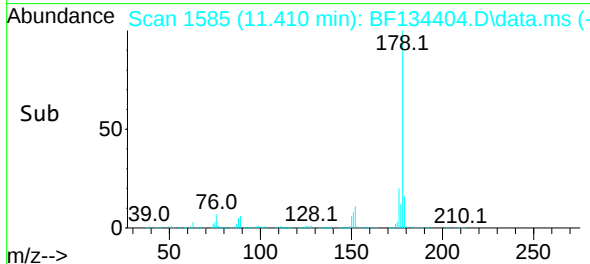
Instrument :
BNA_F
ClientSampleId :
TP11



Tgt Ion:178 Resp: 1837824
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.7 12.4 18.6

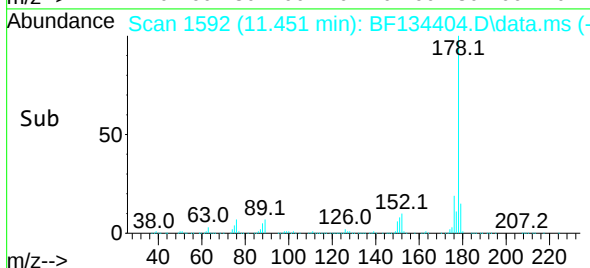
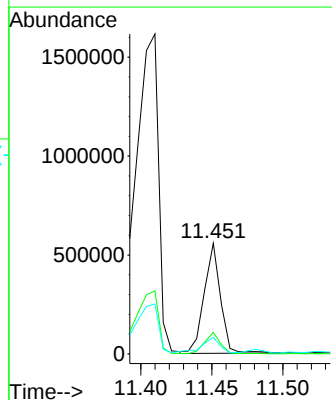
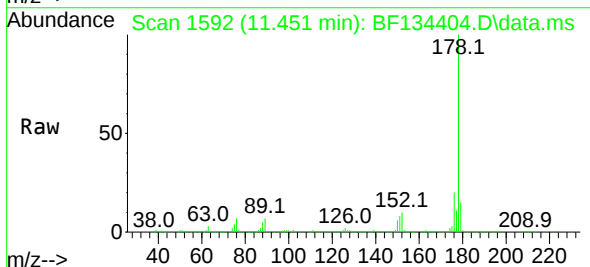
Manual Integrations
APPROVED

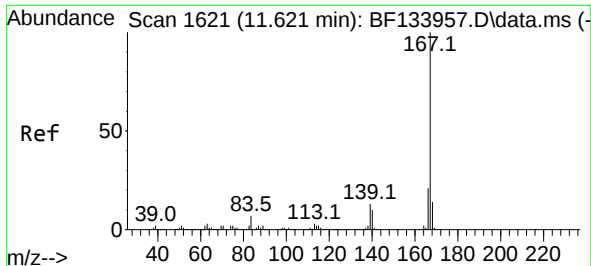
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023



#72
Anthracene
Concen: 37.976 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

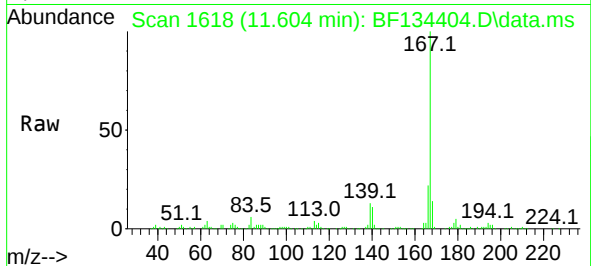
Tgt Ion:178 Resp: 447669
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.1 12.4 18.6





#73
 Carbazole
 Concen: 10.167 ng
 RT: 11.604 min Scan# 1618
 Delta R.T. -0.012 min
 Lab File: BF134404.D
 Acq: 21 Jul 2023 16:44

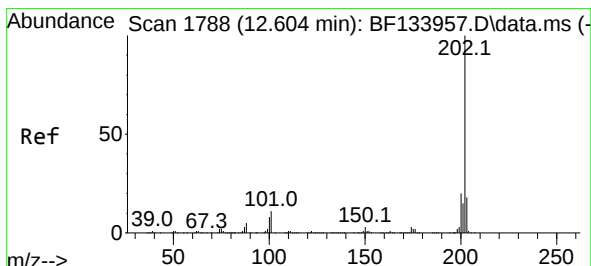
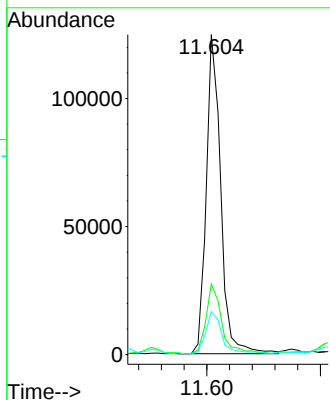
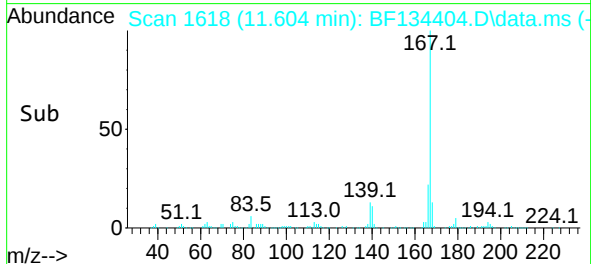
Instrument :
 BNA_F
 ClientSampleId :
 TP11



Tgt Ion:167 Resp: 109698
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.0 25.6
 139 13.4 10.4 15.6

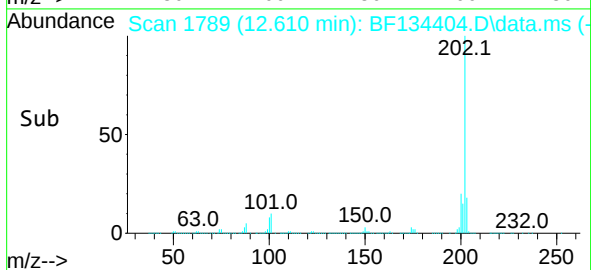
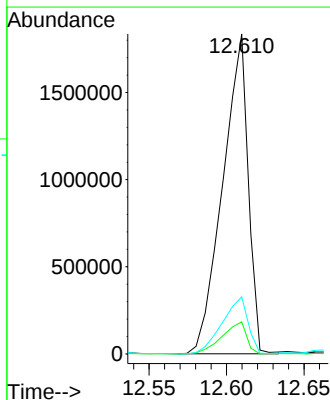
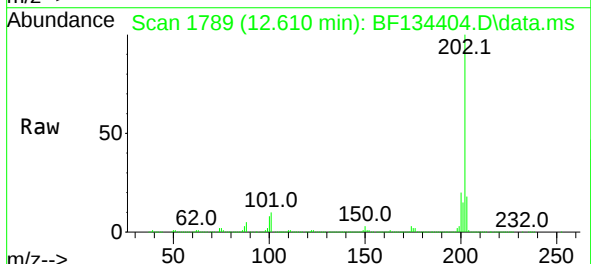
Manual Integrations
 APPROVED

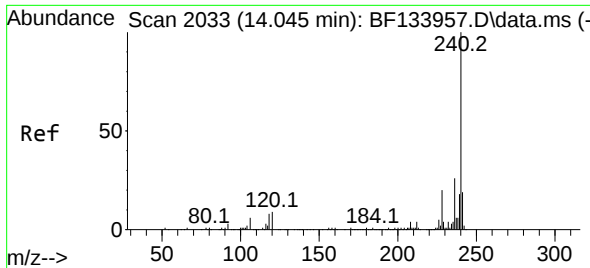
Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023



#75
 Fluoranthene
 Concen: 170.592 ng
 RT: 12.610 min Scan# 1789
 Delta R.T. 0.012 min
 Lab File: BF134404.D
 Acq: 21 Jul 2023 16:44

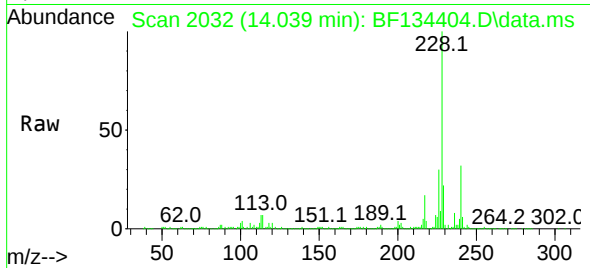
Tgt Ion:202 Resp: 2090222
 Ion Ratio Lower Upper
 202 100
 101 10.0 0.0 31.0
 203 17.8 0.0 37.6





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

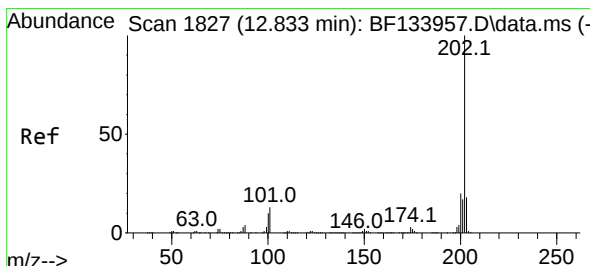
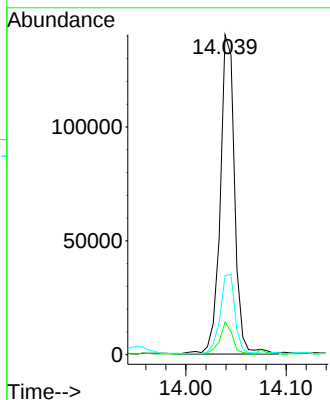
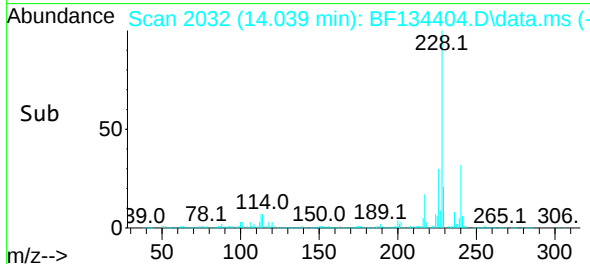
Instrument :
BNA_F
ClientSampleId :
TP11



Tgt Ion:240 Resp: 139520
Ion Ratio Lower Upper
240 100
120 10.2 7.4 11.0
236 24.7 21.0 31.6

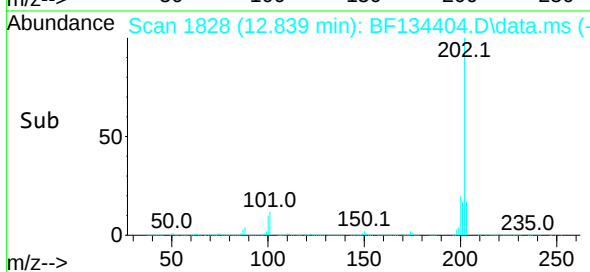
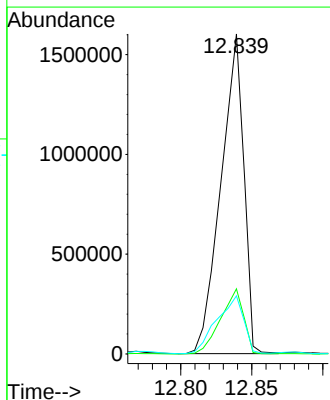
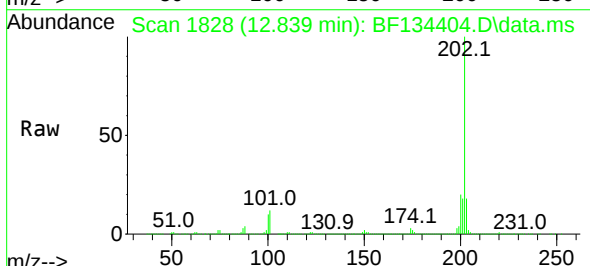
Manual Integrations
APPROVED

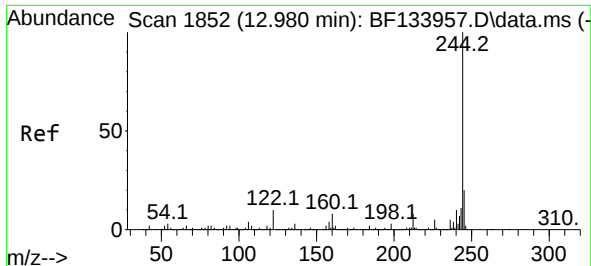
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023



#78
Pyrene
Concen: 138.091 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

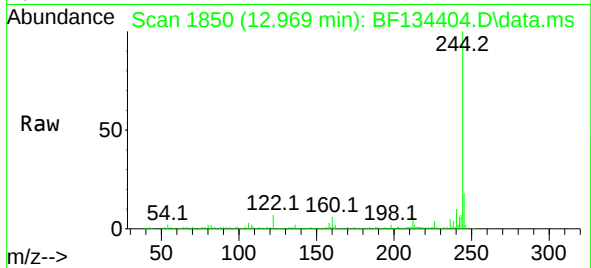
Tgt Ion:202 Resp: 1793010
Ion Ratio Lower Upper
202 100
200 20.3 16.1 24.1
203 18.1 14.3 21.5





#79
 Terphenyl-d14
 Concen: 38.778 ng
 RT: 12.969 min Scan# 1850
 Delta R.T. -0.006 min
 Lab File: BF134404.D
 Acq: 21 Jul 2023 16:44

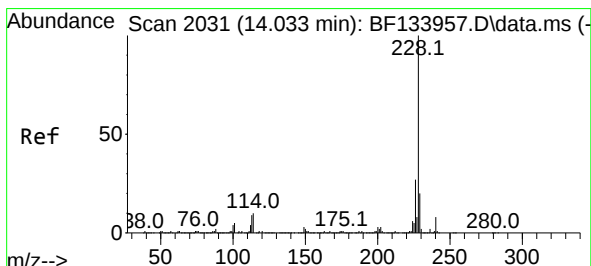
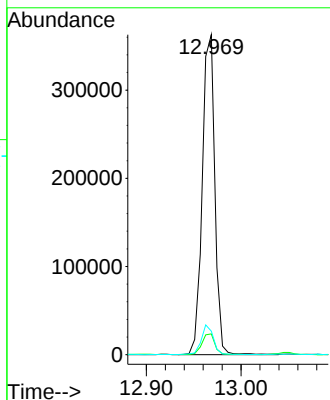
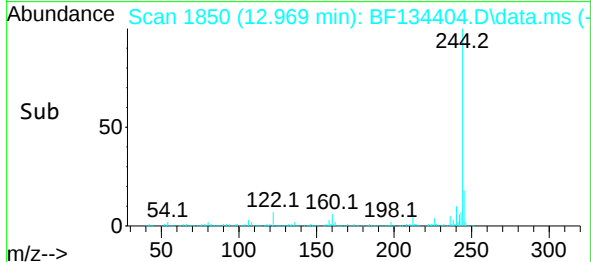
Instrument :
 BNA_F
 ClientSampleId :
 TP11



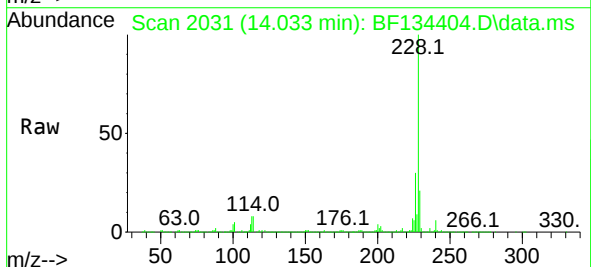
Tgt Ion:244 Resp: 336164
 Ion Ratio Lower Upper
 244 100
 212 6.5 6.0 9.0
 122 7.4 8.3 12.5

Manual Integrations
 APPROVED

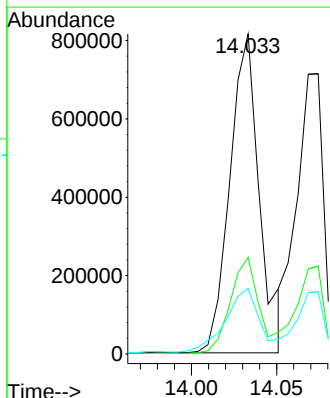
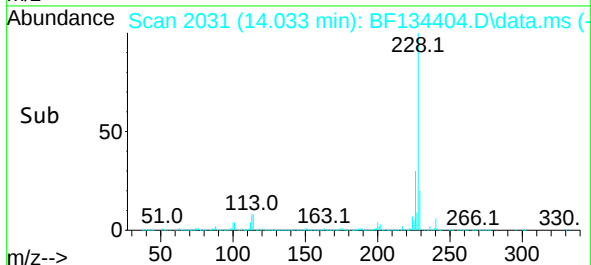
Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

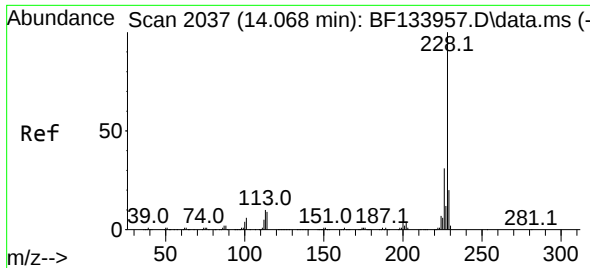


#81
 Benzo(a)anthracene
 Concen: 101.677 ng
 RT: 14.033 min Scan# 2031
 Delta R.T. 0.006 min
 Lab File: BF134404.D
 Acq: 21 Jul 2023 16:44



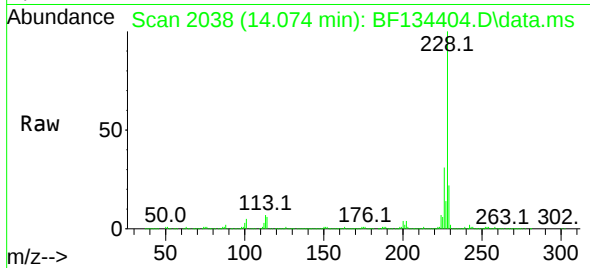
Tgt Ion:228 Resp: 983828
 Ion Ratio Lower Upper
 228 100
 226 30.2 22.0 33.0
 229 20.5 16.3 24.5





#83
Chrysene
Concen: 83.825 ng
RT: 14.074 min Scan# 2037
Delta R.T. 0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

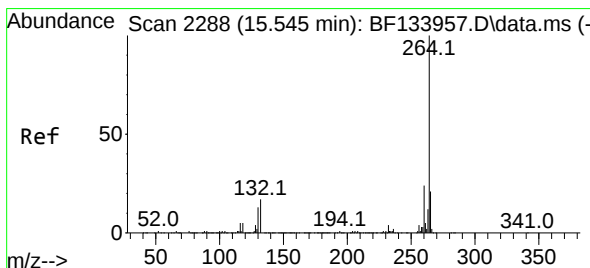
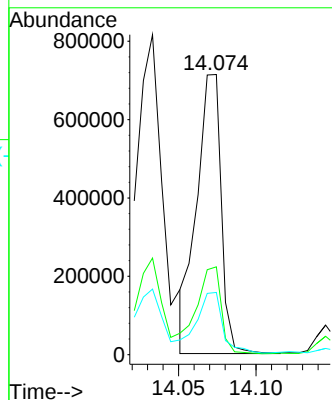
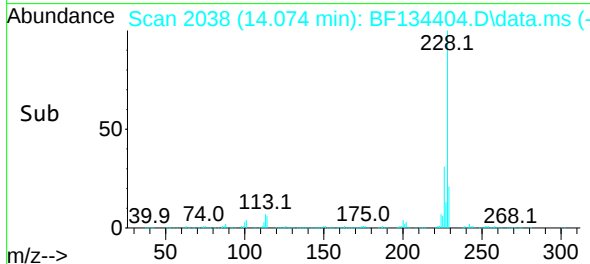
Instrument :
BNA_F
ClientSampleId :
TP11



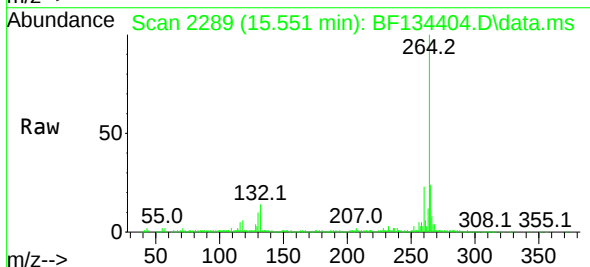
Tgt Ion:228 Resp: 78559
Ion Ratio Lower Upper
228 100
226 31.4 24.4 36.6
229 22.2 16.1 24.1

Manual Integrations
APPROVED

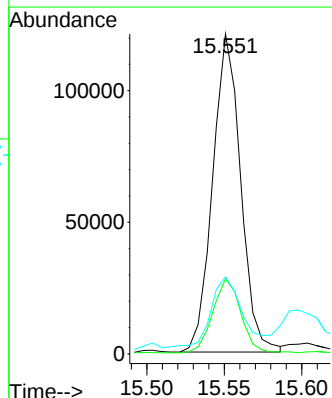
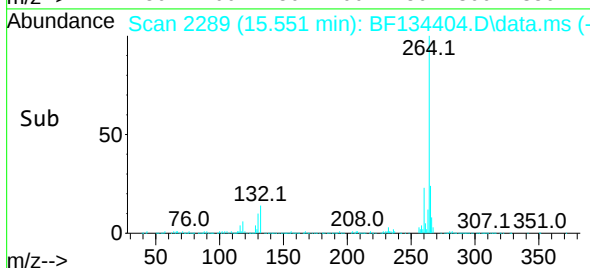
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

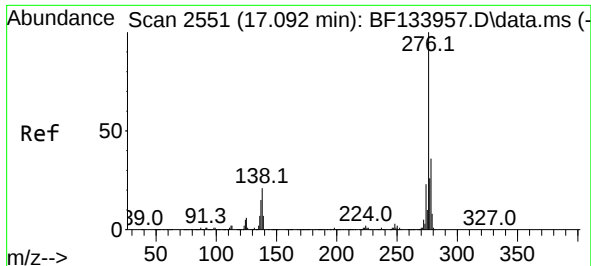


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.551 min Scan# 2289
Delta R.T. 0.006 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



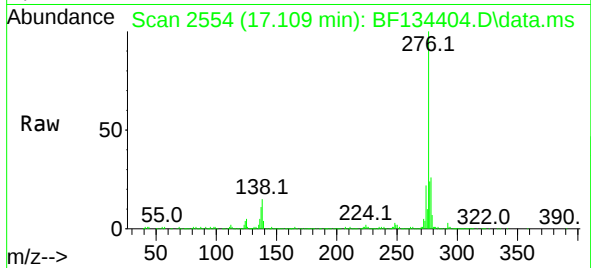
Tgt Ion:264 Resp: 151745
Ion Ratio Lower Upper
264 100
260 23.4 19.5 29.3
265 24.1 16.6 25.0





#87
Indeno(1,2,3-cd)pyrene
Concen: 32.432 ng
RT: 17.109 min Scan# 211
Delta R.T. 0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

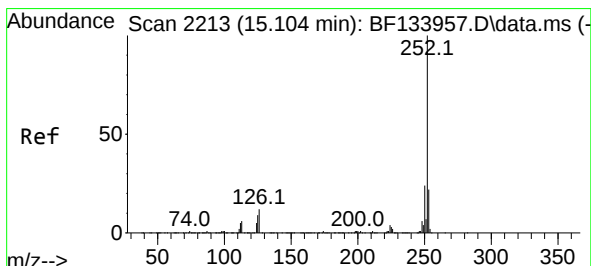
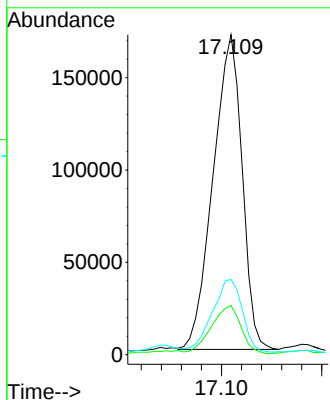
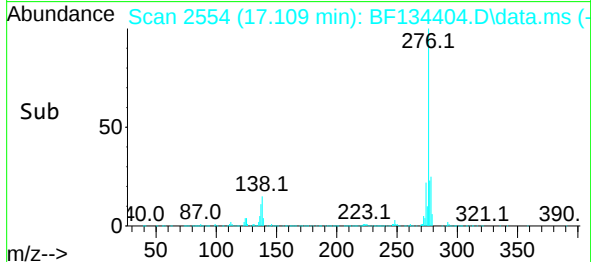
Instrument :
BNA_F
ClientSampleId :
TP11



Tgt Ion:276 Resp: 341490
Ion Ratio Lower Upper
276 100
138 15.5 18.7 28.1
277 24.3 19.9 29.9

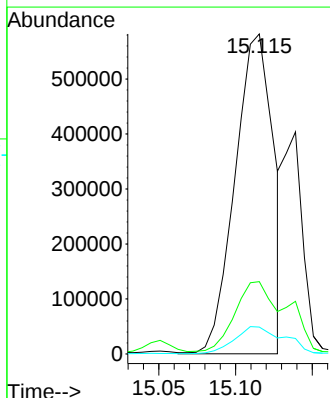
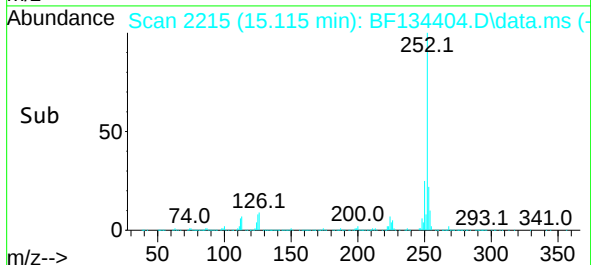
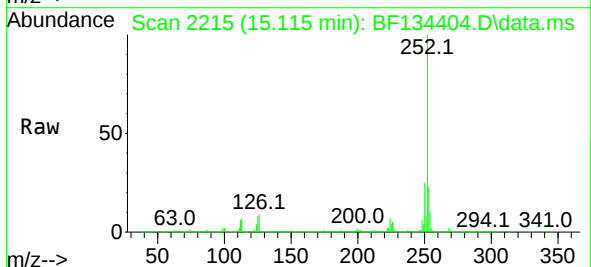
Manual Integrations
APPROVED

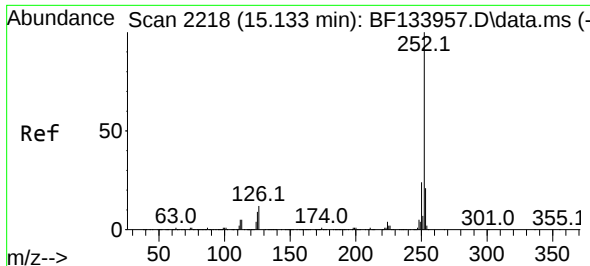
Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023



#88
Benzo(b)fluoranthene
Concen: 112.777 ng m
RT: 15.115 min Scan# 2215
Delta R.T. 0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

Tgt Ion:252 Resp: 1006277
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 8.4 7.1 10.7





#89

Benzo(k)fluoranthene

Concen: 37.693 ng m

RT: 15.139 min Scan# 21

Delta R.T. 0.006 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

Instrument :

BNA_F

ClientSampleId :

TP11

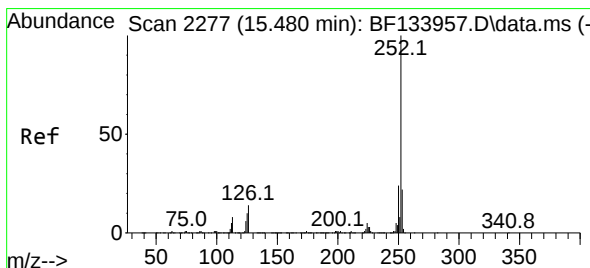
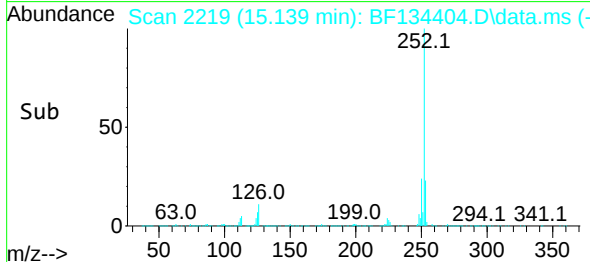
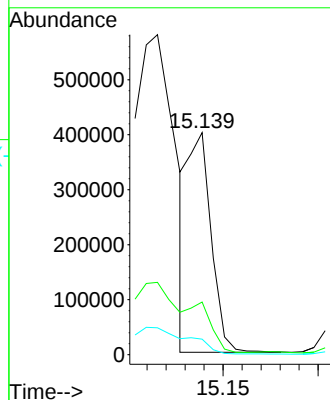
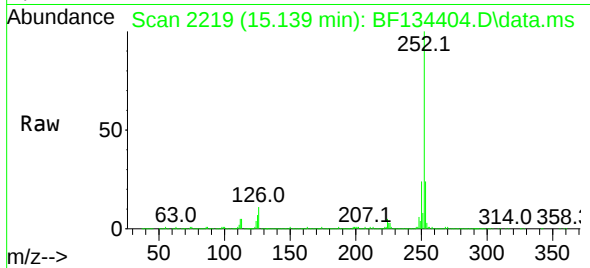
Tgt Ion:252 Resp: 342428
 Ion Ratio Lower Upper
 252 100
 253 23.7 16.9 25.3
 125 7.0 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/24/2023

Supervised By :mohammad ahmed 07/24/2023



#90

Benzo(a)pyrene

Concen: 81.570 ng

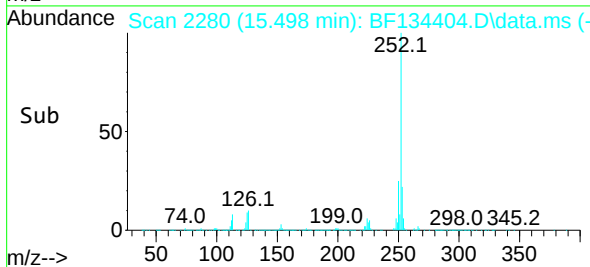
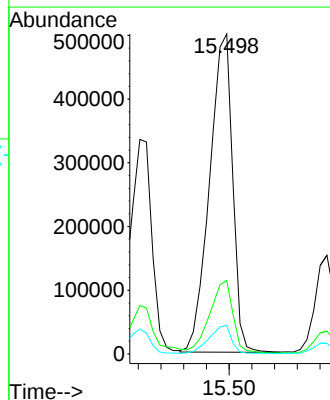
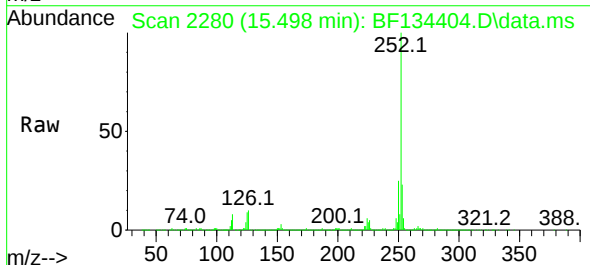
RT: 15.498 min Scan# 2280

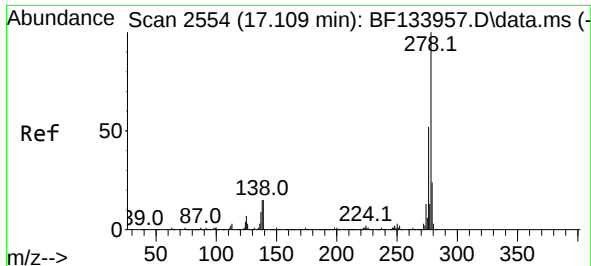
Delta R.T. 0.018 min

Lab File: BF134404.D

Acq: 21 Jul 2023 16:44

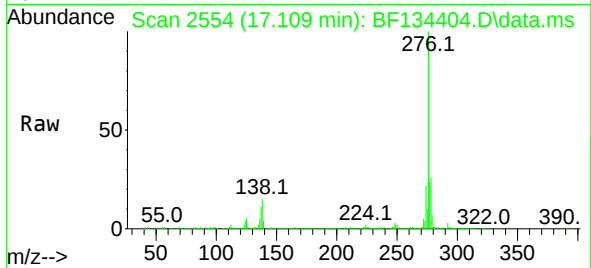
Tgt Ion:252 Resp: 703801
 Ion Ratio Lower Upper
 252 100
 253 22.9 17.4 26.0
 125 8.9 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 10.717 ng
RT: 17.109 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44

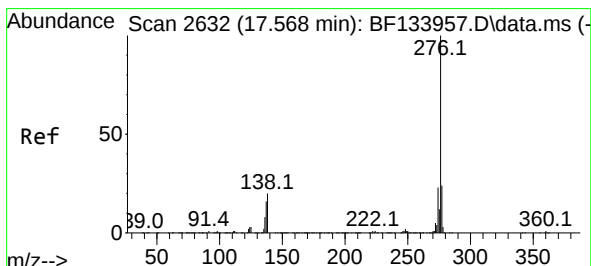
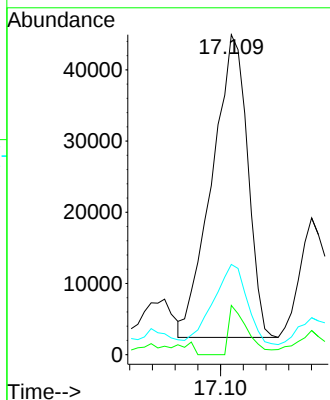
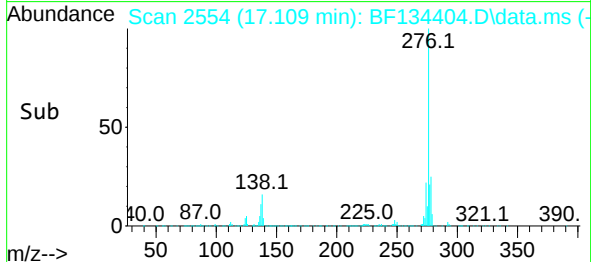
Instrument :
BNA_F
ClientSampleId :
TP11



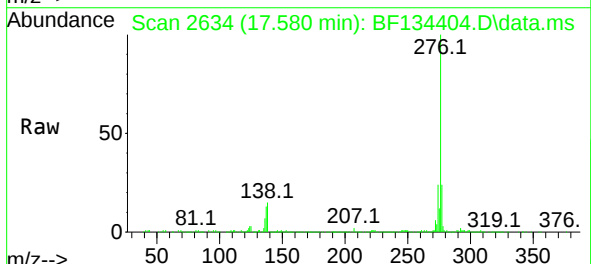
Tgt Ion:278 Resp: 92174
Ion Ratio Lower Upper
278 100
139 15.4 12.2 18.4
279 28.2 19.4 29.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023



#92
Benzo(g,h,i)perylene
Concen: 33.733 ng m
RT: 17.580 min Scan# 2634
Delta R.T. 0.012 min
Lab File: BF134404.D
Acq: 21 Jul 2023 16:44



Tgt Ion:276 Resp: 299183
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.6
138 15.2 16.2 24.2#

