

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
 Data File : BF132010.D
 Acq On : 10 Jan 2023 22:36
 Operator : CG\JU
 Sample : 01080-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(15-17)

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/11/2023
 Supervised By : Jagrut Upadhyay 01/11/2023

Quant Time: Jan 11 00:41:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	58825	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	63379	20.000	ng	# 0.04
39) Acenaphthene-d10	9.839	164	91469	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	142546	20.000	ng	0.02
76) Chrysene-d12	14.016	240	112512	20.000	ng	0.03
86) Perylene-d12	15.480	264	90350	20.000	ng	# 0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.398	112	399765	111.980	ng	0.00
7) Phenol-d6	6.434	99	504383	106.560	ng	0.00
23) Nitrobenzene-d5	7.363	82	324518	212.509	ng	0.00
42) 2,4,6-Tribromophenol	10.639	330	85750	81.535	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	377348	55.692	ng	0.00
79) Terphenyl-d14	12.927	244	338743	43.152	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.234	128	43787978	13073.290	ng	# 85
37) 2-Methylnaphthalene	8.834	142	5359915	2228.121	ng	100
38) 1-Methylnaphthalene	8.934	142	3956510	1775.252	ng	97
46) 1,1'-Biphenyl	9.257	154	44970	6.370	ng	99
49) Acenaphthylene	9.716	152	2923028	343.761	ng	99
52) Acenaphthene	9.881	154	764126	149.708	ng	98
55) Dibenzofuran	10.063	168	2866639	356.300	ng	98
58) Fluorene	10.410	166	2802858	436.101	ng	99
71) Phenanthrene	11.410	178	12099438m	1628.245	ng	
72) Anthracene	11.451	178	3417417m	446.728	ng	
73) Carbazole	11.580	167	785278	123.992	ng	98
75) Fluoranthene	12.604	202	9769031	1168.936	ng	93
78) Pyrene	12.839	202	9314614	907.700	ng	94
81) Benzo(a)anthracene	14.004	228	3681810	449.792	ng	94
83) Chrysene	14.051	228	2797386m	365.674	ng	
87) Indeno(1,2,3-cd)pyrene	16.980	276	1131903	204.272	ng	96
88) Benzo(b)fluoranthene	15.068	252	2869334m	463.026	ng	
89) Benzo(k)fluoranthene	15.092	252	728859m	117.851	ng	
90) Benzo(a)pyrene	15.439	252	2065859	370.003	ng	96
91) Dibenzo(a,h)anthracene	16.974	278	272167m	58.593	ng	
92) Benzo(g,h,i)perylene	17.427	276	1118043	211.807	ng	97

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

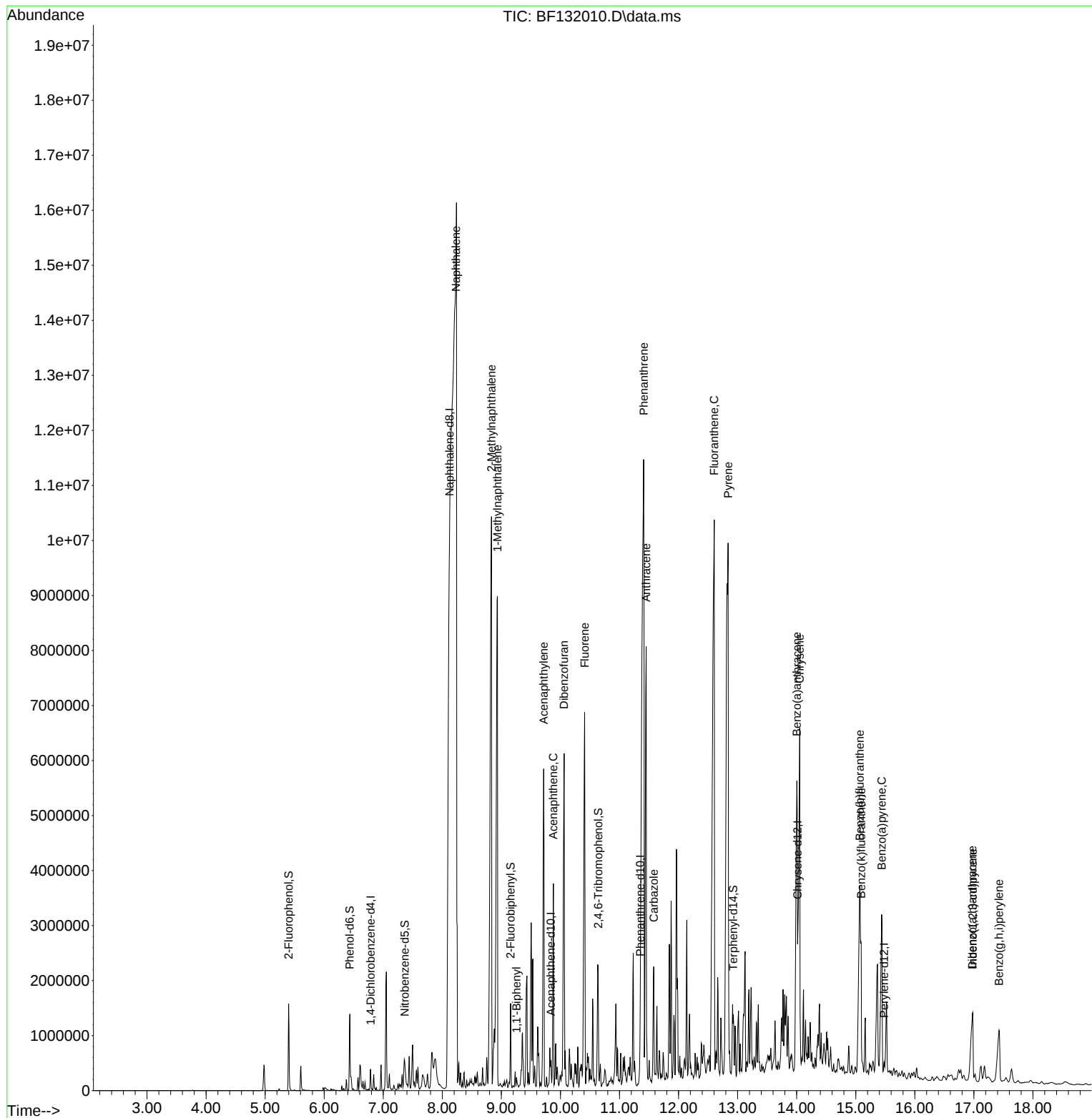
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
Data File : BF132010.D
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Misc :
ALS Vial : 16 Sample Multiplier: 1

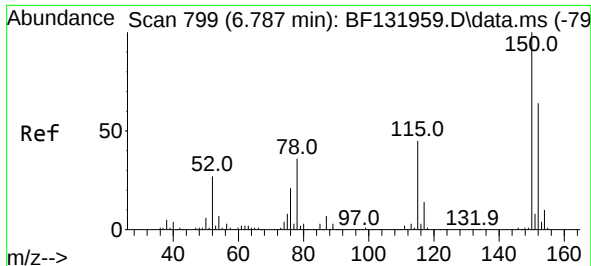
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Quant Time: Jan 11 00:41:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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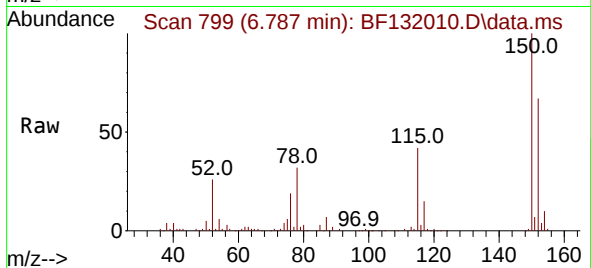
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.787 min Scan# 799
Delta R.T. -0.000 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

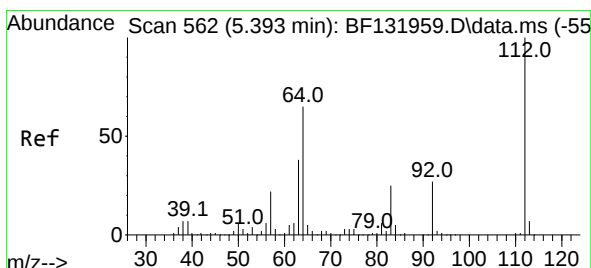
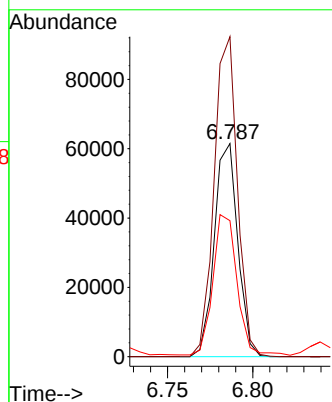
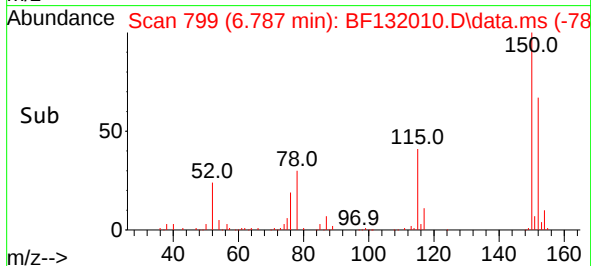
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)



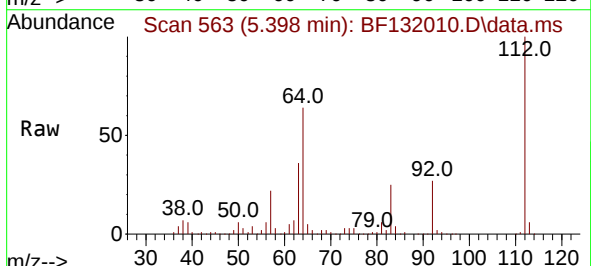
Tgt Ion:152 Resp: 58825
Ion Ratio Lower Upper
152 100
150 150.2 124.6 186.8
115 63.8 55.6 83.4

Manual Integrations
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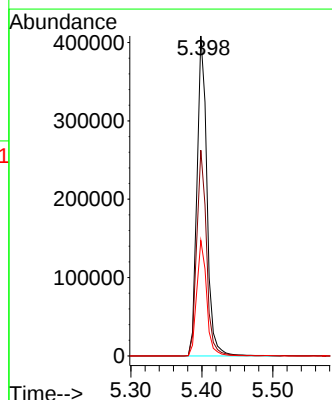
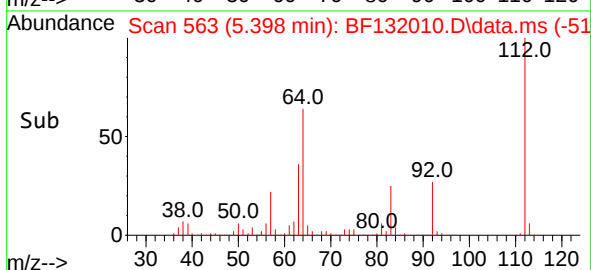
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

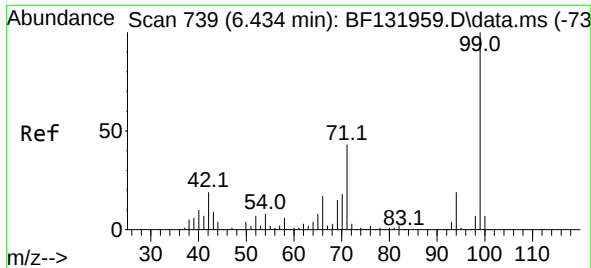


#5
2-Fluorophenol
Concen: 111.980 ng
RT: 5.398 min Scan# 563
Delta R.T. 0.006 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



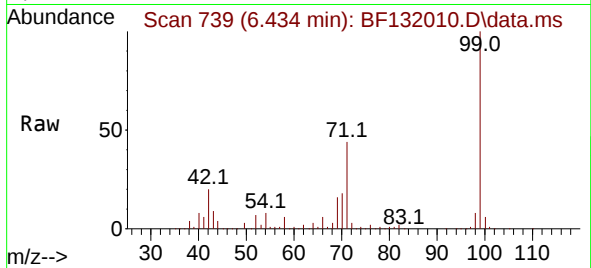
Tgt Ion:112 Resp: 399765
Ion Ratio Lower Upper
112 100
64 64.3 51.9 77.9
63 36.1 30.2 45.2





#7
Phenol-d6
Concen: 106.560 ng
RT: 6.434 min Scan# 71
Delta R.T. -0.000 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

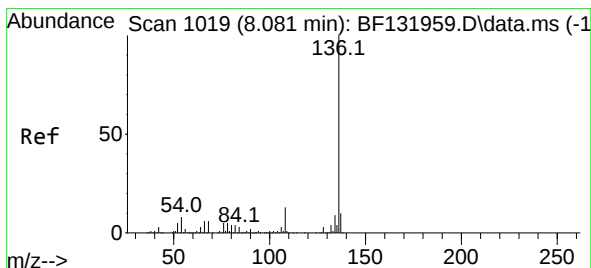
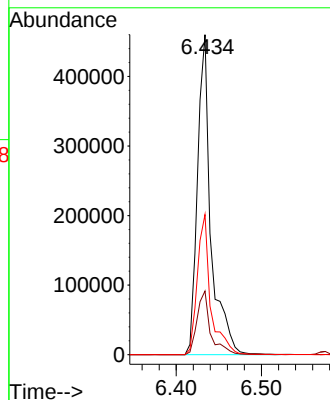
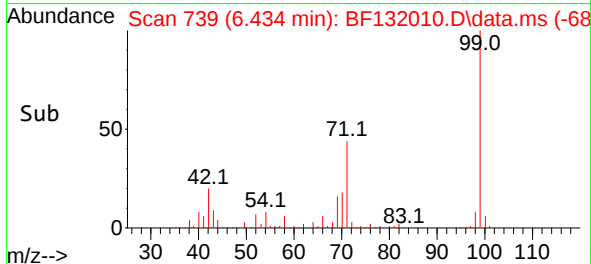
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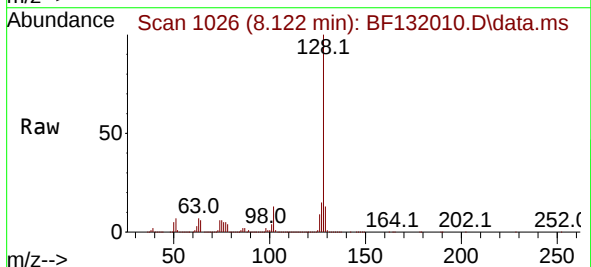
Tgt Ion: 99 Resp: 50438
Ion Ratio Lower Upper
99 100
42 19.9 15.4 23.2
71 43.8 34.6 51.8

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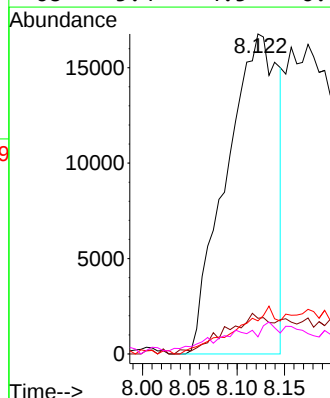
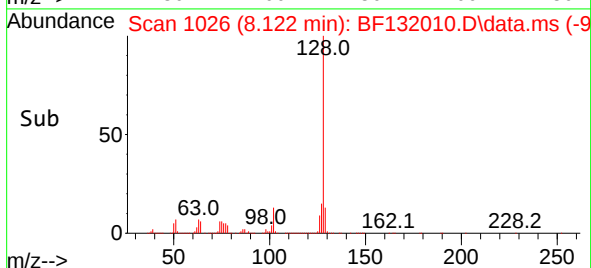
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

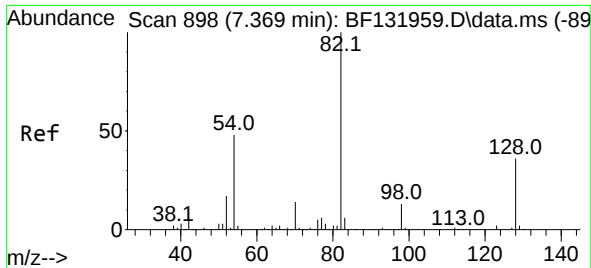


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.041 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



Tgt Ion:136 Resp: 63379
Ion Ratio Lower Upper
136 100
137 11.1 8.2 12.2
54 10.4 6.6 9.8#
68 5.4 4.5 6.7





#23

Nitrobenzene-d5

Concen: 212.509 ng

RT: 7.363 min Scan# 89

Delta R.T. -0.006 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)

Tgt Ion: 82 Resp: 324518

Ion Ratio Lower Upper

82 100

128 34.9 28.7 43.1

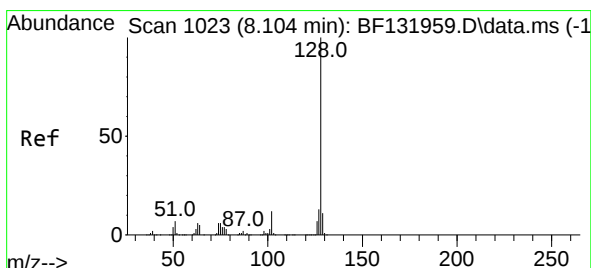
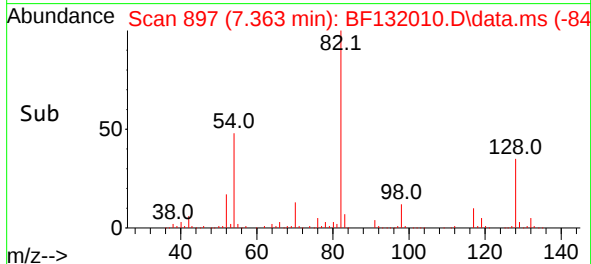
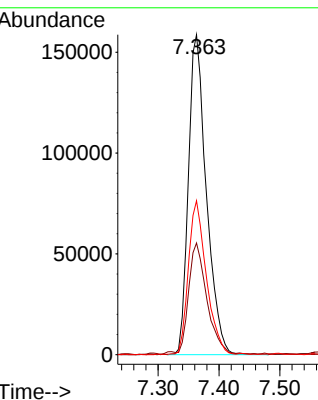
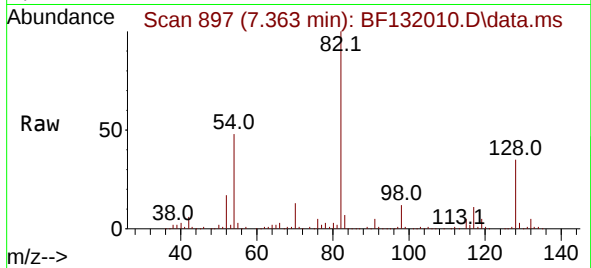
54 48.1 38.1 57.1

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#31

Naphthalene

Concen: 13073.290 ng

RT: 8.234 min Scan# 1045

Delta R.T. 0.129 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

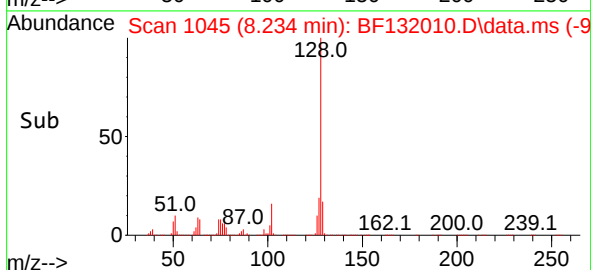
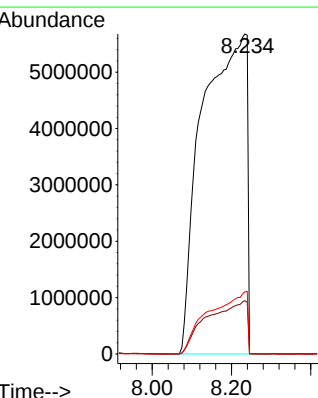
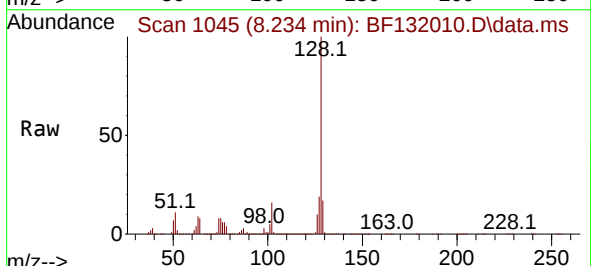
Tgt Ion:128 Resp:43787978

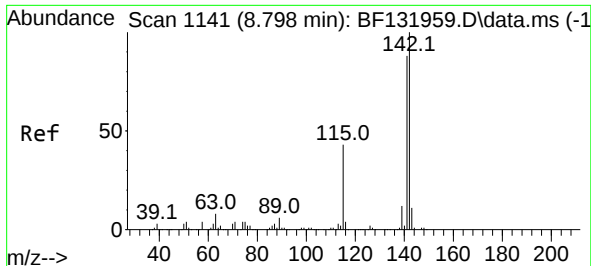
Ion Ratio Lower Upper

128 100

129 16.7 8.8 13.2#

127 19.4 10.5 15.7#





#37

2-Methylnaphthalene

Concen: 2228.121 ng

RT: 8.834 min Scan# 1141

Delta R.T. 0.035 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

Instrument :

BNA_F

ClientSampleId :

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Tgt Ion:142 Resp: 535991

Ion Ratio Lower Upper

142 100

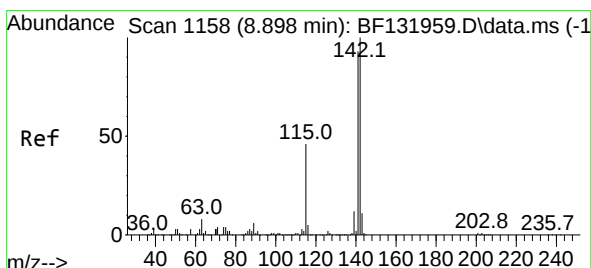
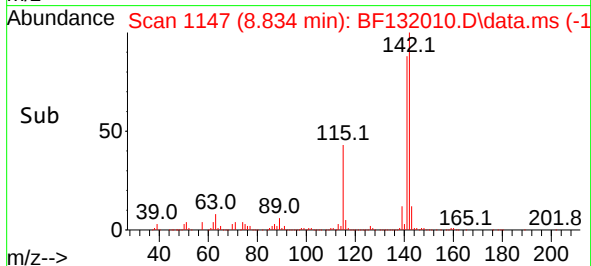
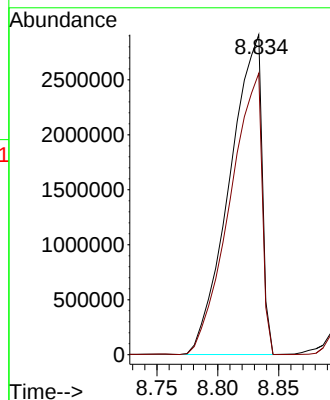
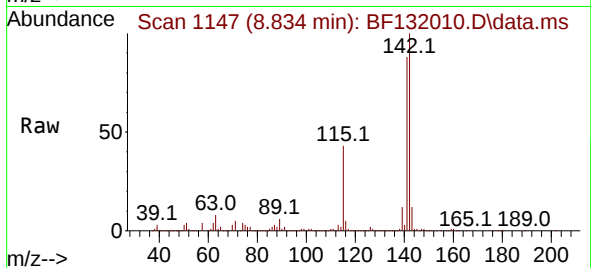
141 87.9 70.6 106.0

Manual Integrations

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Supervised By :Jagrut Upadhyay 01/11/2023



#38

1-Methylnaphthalene

Concen: 1775.252 ng

RT: 8.934 min Scan# 1164

Delta R.T. 0.035 min

Lab File: BF132010.D

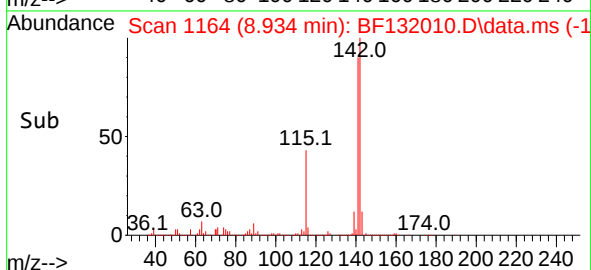
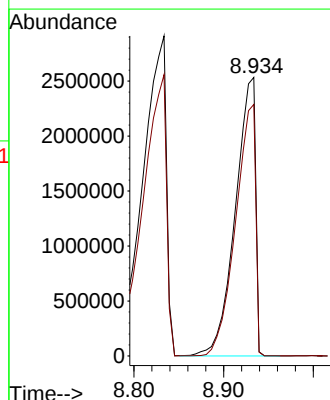
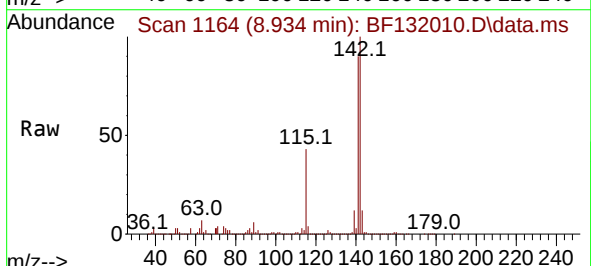
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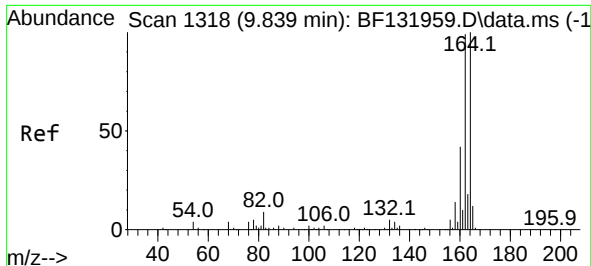
Tgt Ion:142 Resp: 3956510

Ion Ratio Lower Upper

142 100

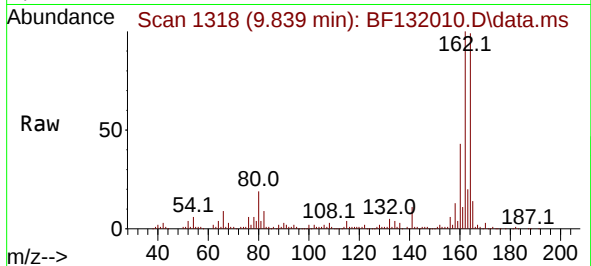
141 90.3 74.3 111.5





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.839 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

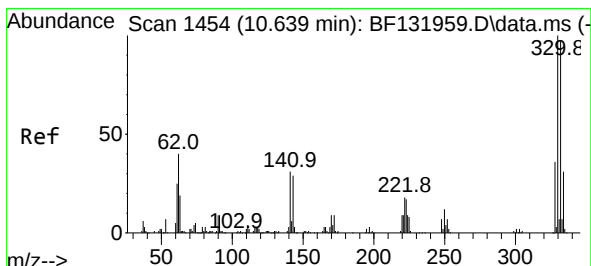
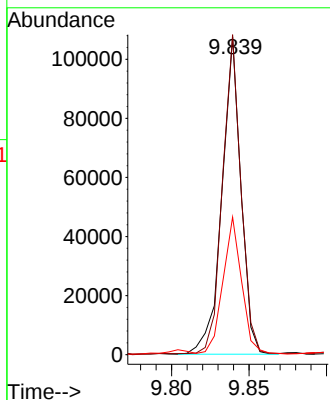
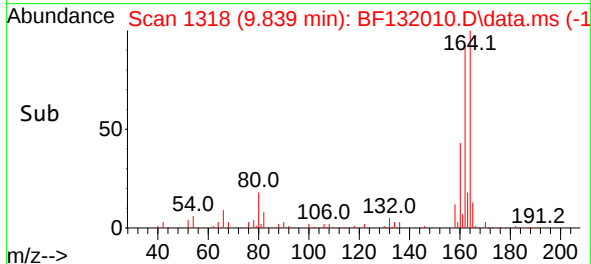
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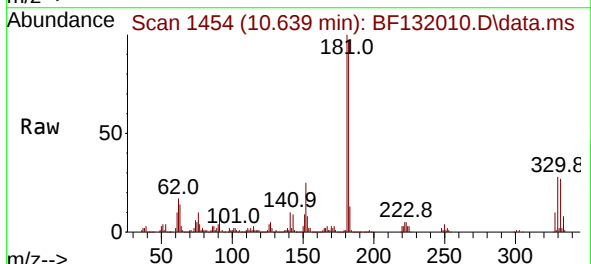
Tgt Ion:164 Resp: 91469
Ion Ratio Lower Upper
164 100
162 100.6 79.4 119.0
160 43.3 33.9 50.9

Manual Integrations
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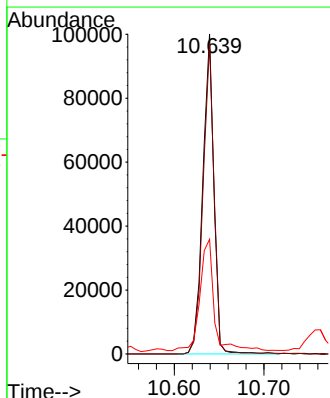
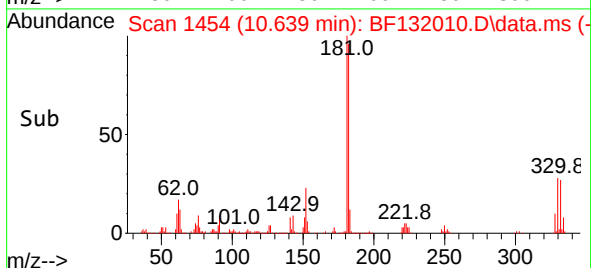
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

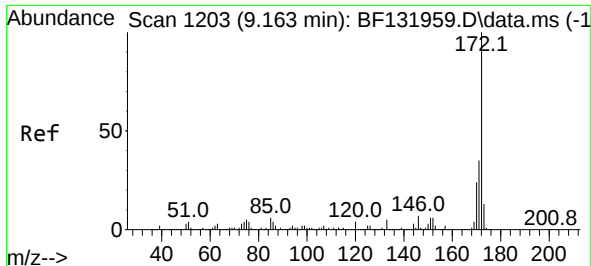


#42
2,4,6-Tribromophenol
Concen: 81.535 ng
RT: 10.639 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



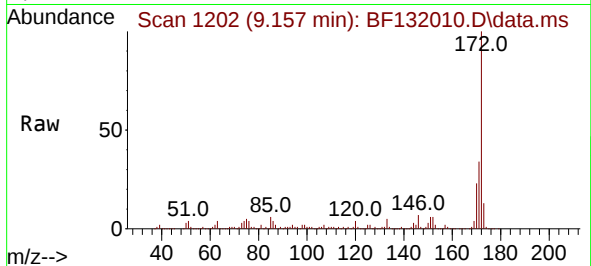
Tgt Ion:330 Resp: 85750
Ion Ratio Lower Upper
330 100
332 96.4 76.9 115.3
141 45.6 31.3 46.9





#45
2-Fluorobiphenyl
Concen: 55.692 ng
RT: 9.157 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

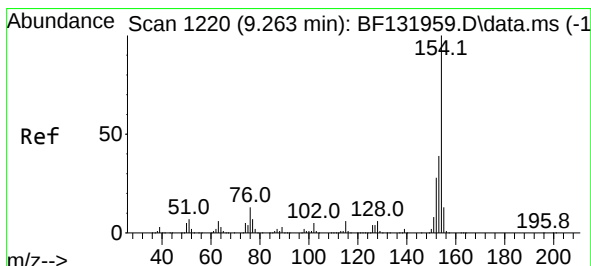
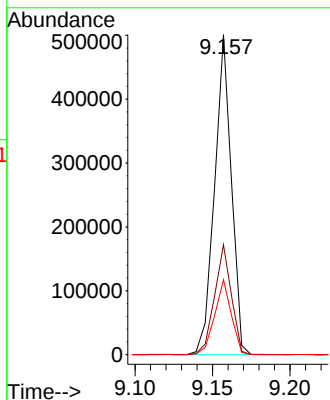
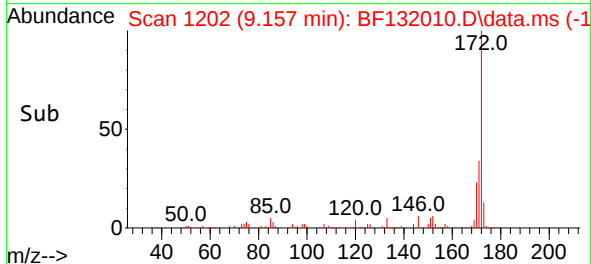
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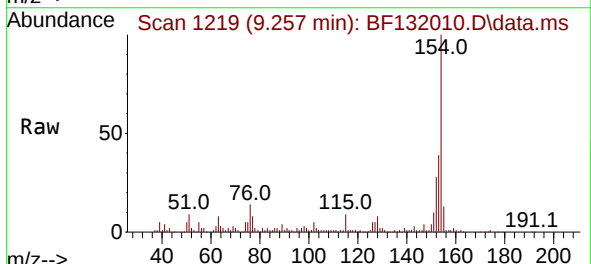
Tgt Ion:172 Resp: 377348
Ion Ratio Lower Upper
172 100
171 34.4 28.0 42.0
170 23.4 18.9 28.3

Manual Integrations
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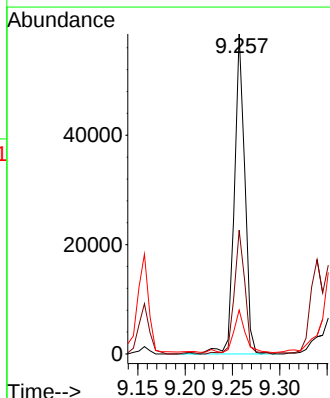
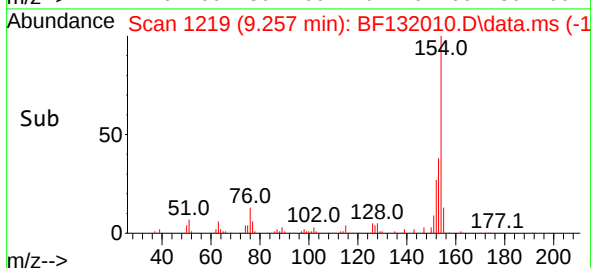
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

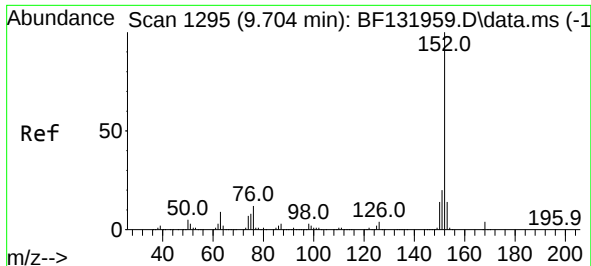


#46
1,1'-Biphenyl
Concen: 6.370 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



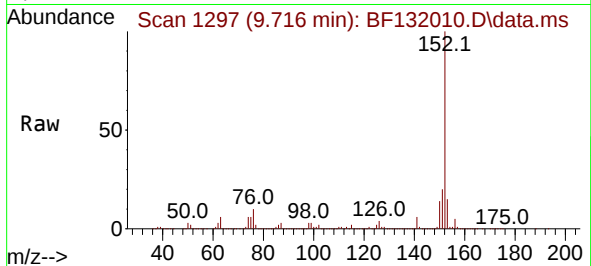
Tgt Ion:154 Resp: 44970
Ion Ratio Lower Upper
154 100
153 38.7 18.9 58.9
76 13.7 0.0 33.2





#49
Acenaphthylene
Concen: 343.761 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.012 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

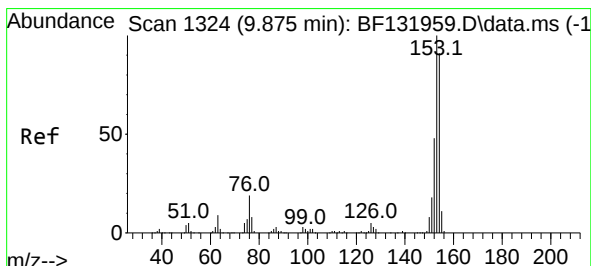
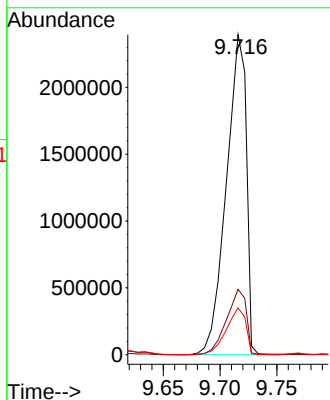
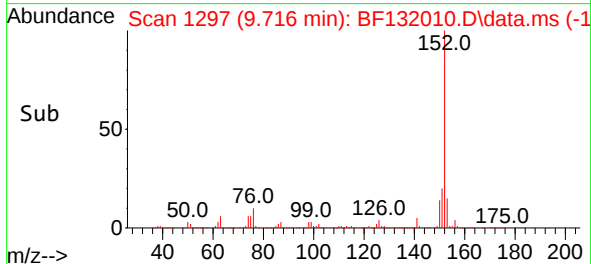
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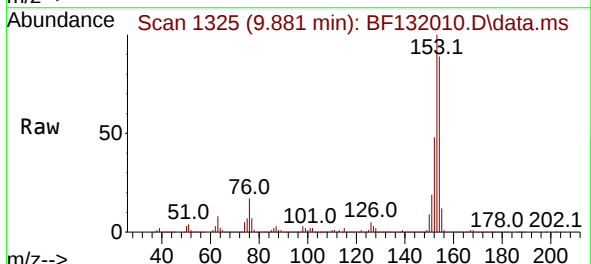
Tgt Ion:152 Resp: 2923028
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 14.6 10.8 16.2

Manual Integrations
APPROVED

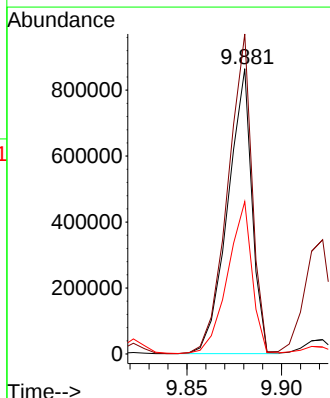
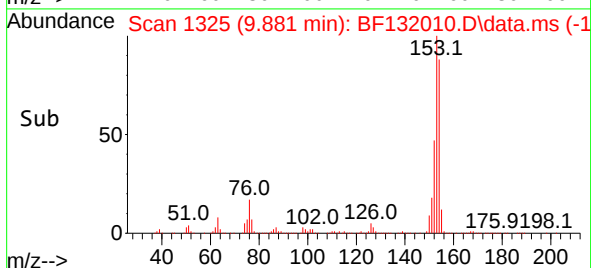
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

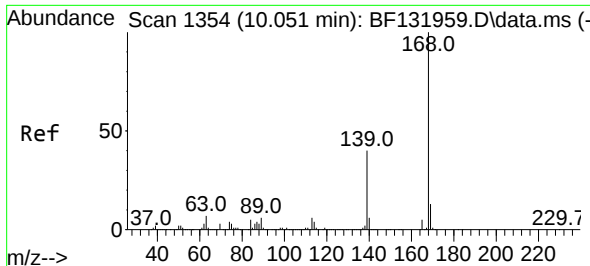


#52
Acenaphthene
Concen: 149.708 ng
RT: 9.881 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



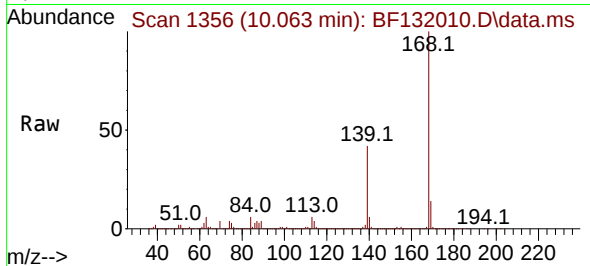
Tgt Ion:154 Resp: 764126
Ion Ratio Lower Upper
154 100
153 112.2 87.7 131.5
152 53.4 42.2 63.2





#55
Dibenzenofuran
Concen: 356.300 ng
RT: 10.063 min Scan# 11
Delta R.T. 0.012 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

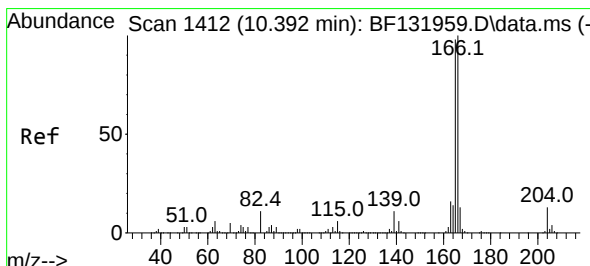
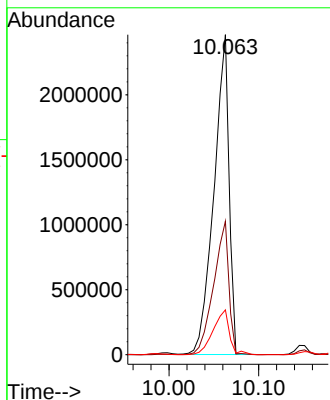
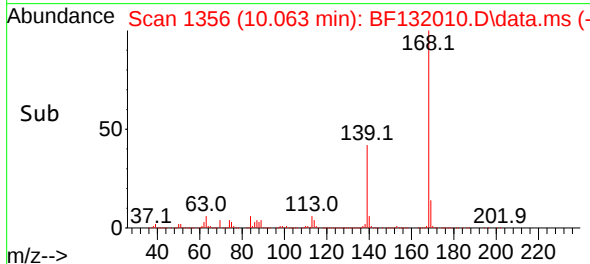
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)



Tgt Ion:168 Resp: 2866639
Ion Ratio Lower Upper
168 100
139 41.7 32.4 48.6
169 14.0 10.7 16.1

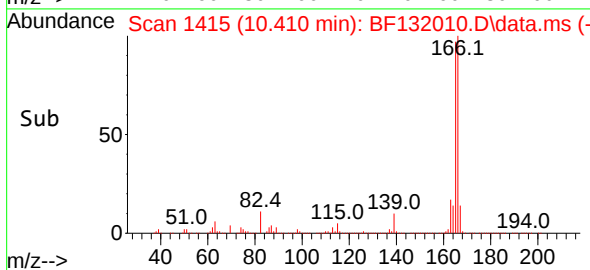
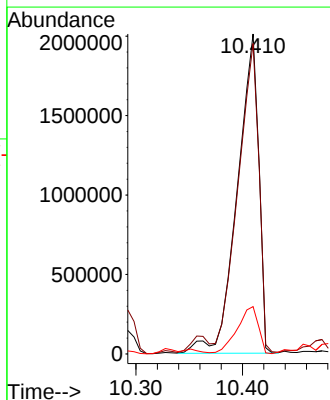
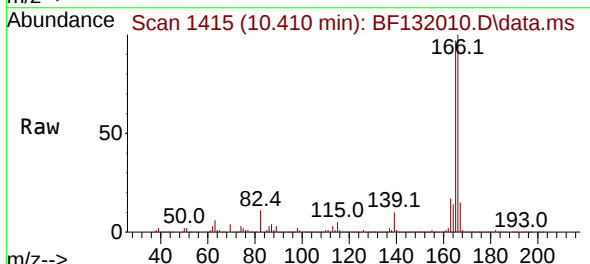
Manual Integrations
APPROVED

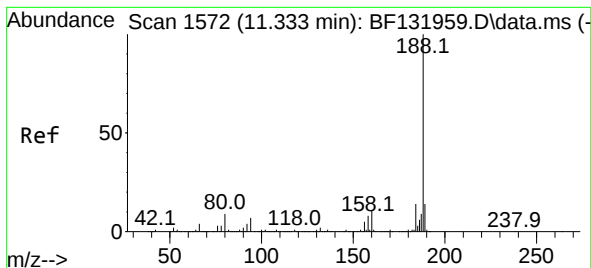
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023



#58
Fluorene
Concen: 436.101 ng
RT: 10.410 min Scan# 1415
Delta R.T. 0.018 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

Tgt Ion:166 Resp: 2802858
Ion Ratio Lower Upper
166 100
165 97.1 78.3 117.5
167 14.8 10.7 16.1





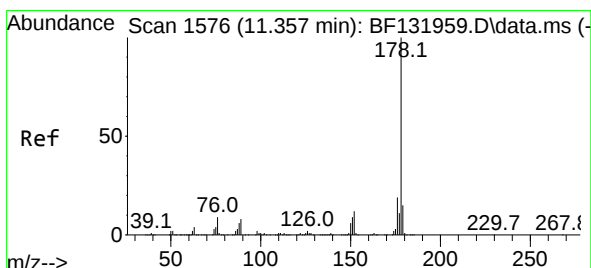
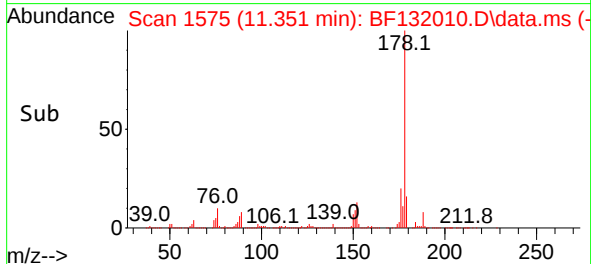
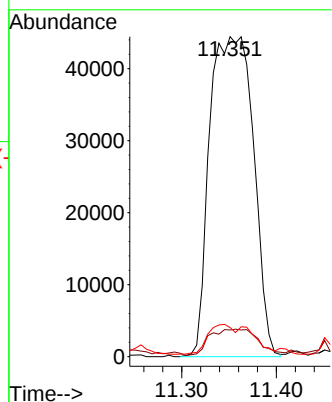
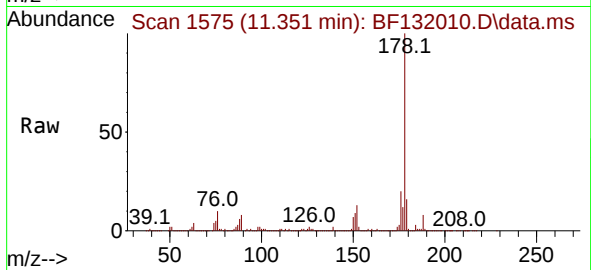
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.351 min Scan# 11351
Delta R.T. 0.018 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)

Tgt Ion:188 Resp: 142540
Ion Ratio Lower Upper
188 100
94 8.3 5.8 8.6
80 9.1 7.4 11.0

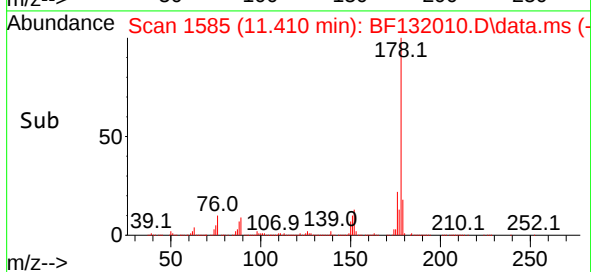
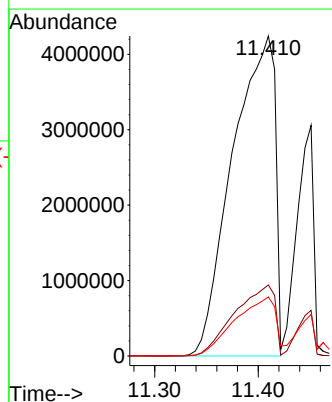
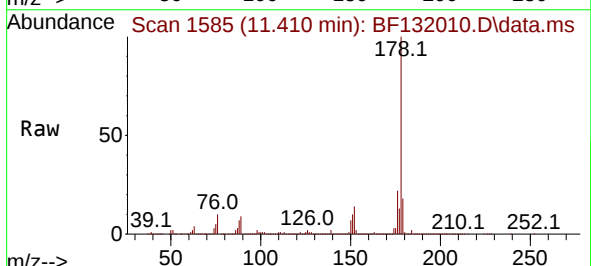
Manual Integrations
APPROVED

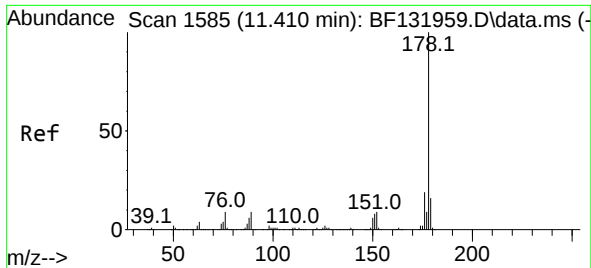
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023



#71
Phenanthrene
Concen: 1628.245 ng m
RT: 11.410 min Scan# 1585
Delta R.T. 0.053 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

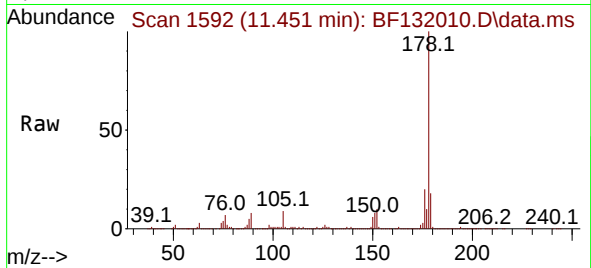
Tgt Ion:178 Resp:12099438
Ion Ratio Lower Upper
178 100
176 22.2 15.5 23.3
179 18.5 12.4 18.6





#72
 Anthracene
 Concen: 446.728 ng m
 RT: 11.451 min Scan# 11
 Delta R.T. 0.041 min
 Lab File: BF132010.D
 Acq: 10 Jan 2023 22:36

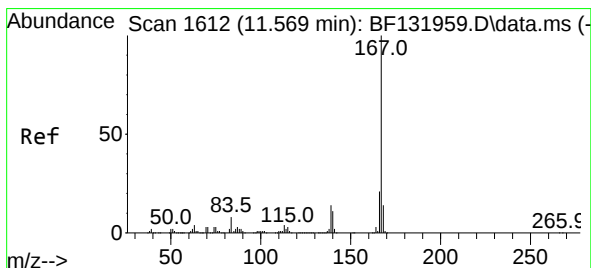
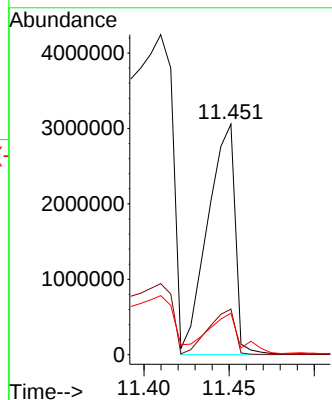
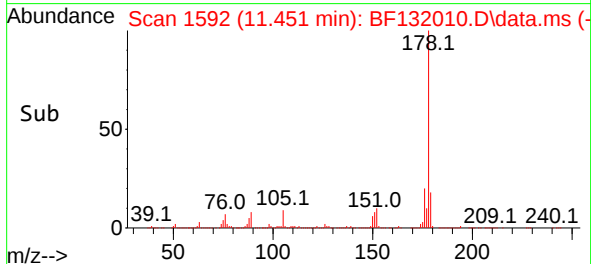
Instrument :
 BNA_F
 ClientSampleId :
 B-3-(15-17)



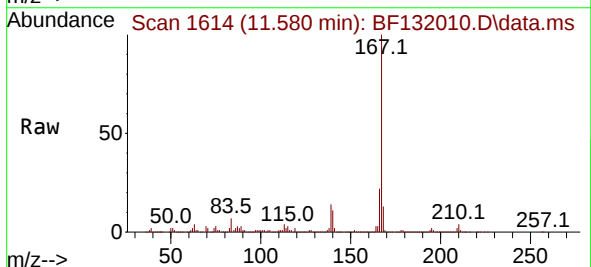
Tgt Ion:178 Resp: 341741
 Ion Ratio Lower Upper
 178 100
 176 19.8 15.3 22.9
 179 18.0 12.6 19.0

Manual Integrations
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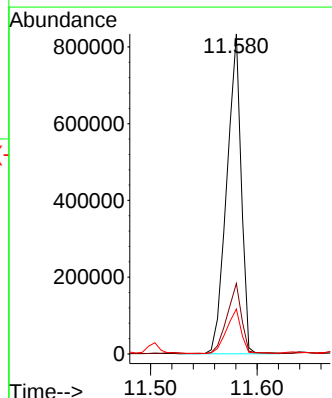
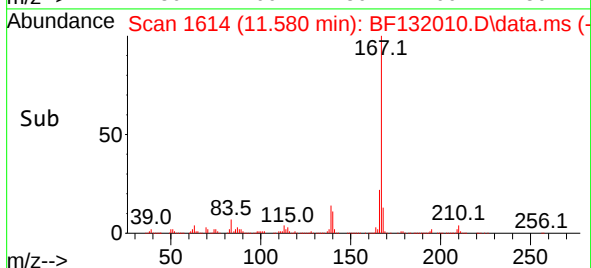
Reviewed By :Christian Giraldo 01/11/2023
 Supervised By :Jagrut Upadhyay 01/11/2023

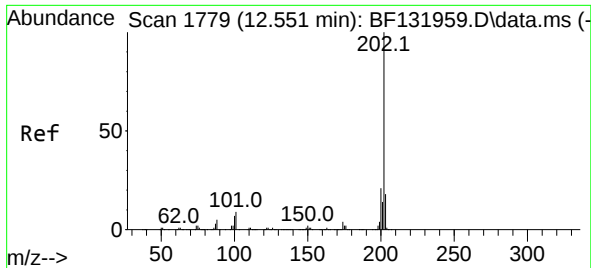


#73
 Carbazole
 Concen: 123.992 ng
 RT: 11.580 min Scan# 1614
 Delta R.T. 0.012 min
 Lab File: BF132010.D
 Acq: 10 Jan 2023 22:36



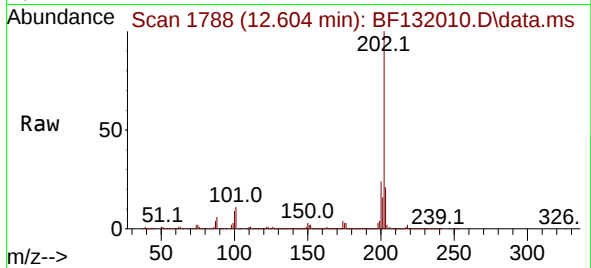
Tgt Ion:167 Resp: 785278
 Ion Ratio Lower Upper
 167 100
 166 22.1 16.8 25.2
 139 14.0 11.1 16.7





#75
Fluoranthene
Concen: 1168.936 ng
RT: 12.604 min Scan# 11
Delta R.T. 0.053 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

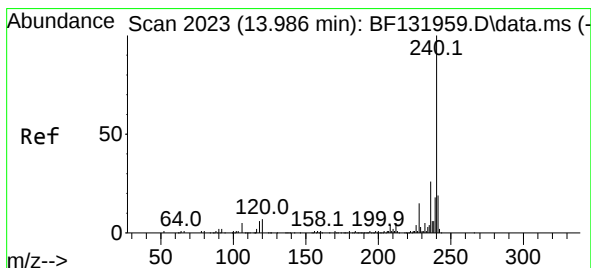
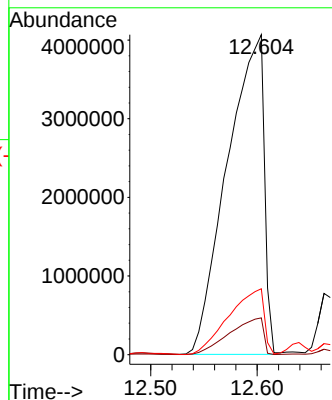
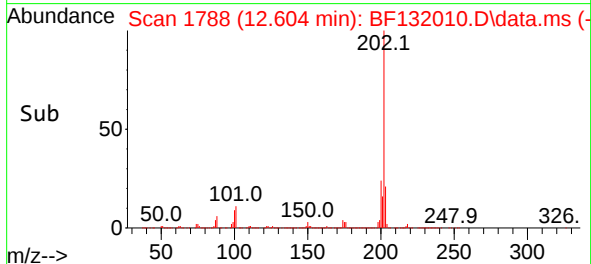
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)



Tgt Ion:202 Resp: 976903
Ion Ratio Lower Upper
202 100
101 11.5 0.0 28.8
203 20.6 0.0 37.6

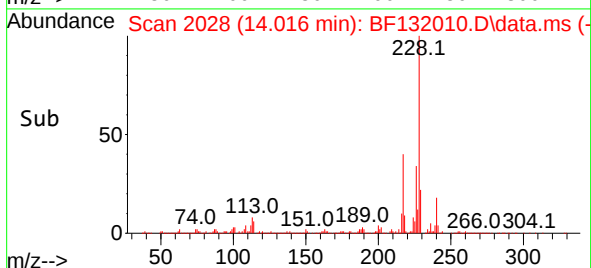
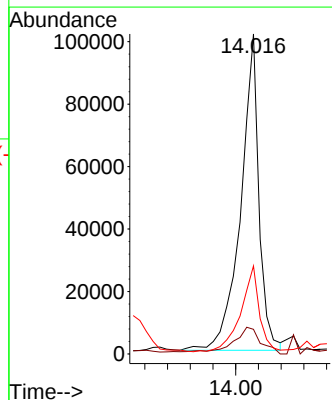
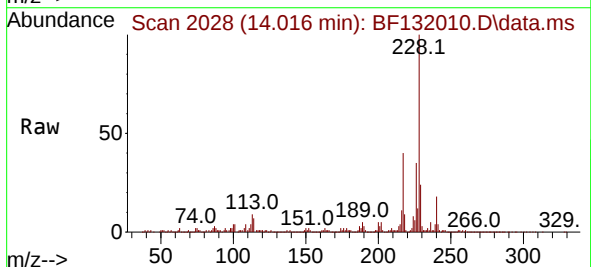
Manual Integrations
APPROVED

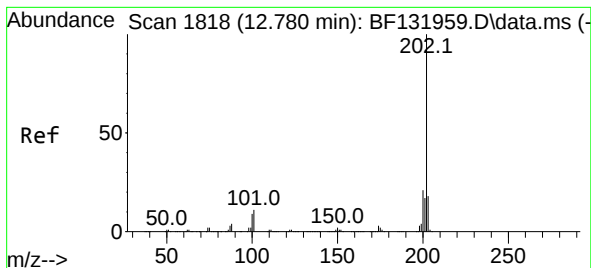
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.016 min Scan# 2028
Delta R.T. 0.029 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

Tgt Ion:240 Resp: 112512
Ion Ratio Lower Upper
240 100
120 7.7 5.4 8.0
236 27.5 21.1 31.7





#78

Pyrene

Concen: 907.700 ng

RT: 12.839 min Scan# 1828

Delta R.T. 0.059 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)

Tgt Ion:202 Resp: 9314614

Ion Ratio Lower Upper

202 100

200 23.6 17.0 25.6

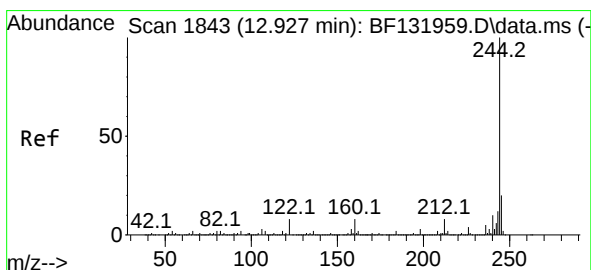
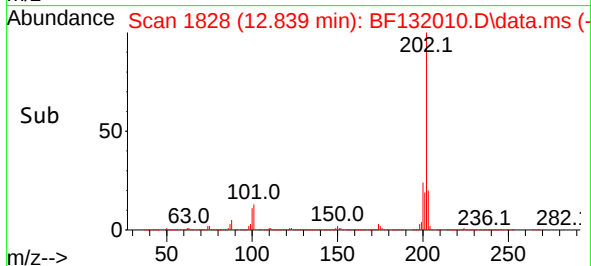
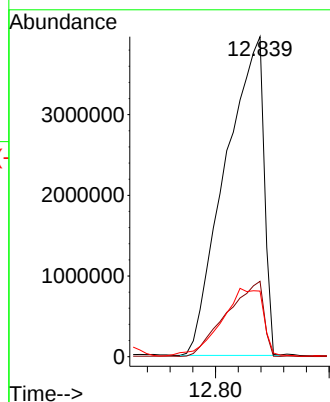
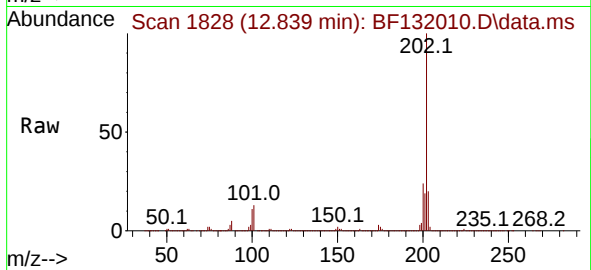
203 20.5 14.1 21.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 01/11/2023

Supervised By :Jagrut Upadhyay 01/11/2023



#79

Terphenyl-d14

Concen: 43.152 ng

RT: 12.927 min Scan# 1843

Delta R.T. -0.000 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

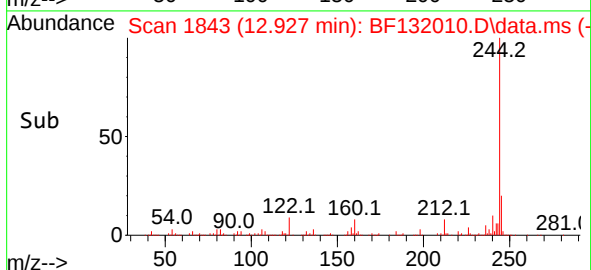
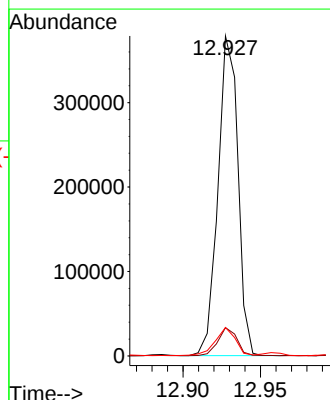
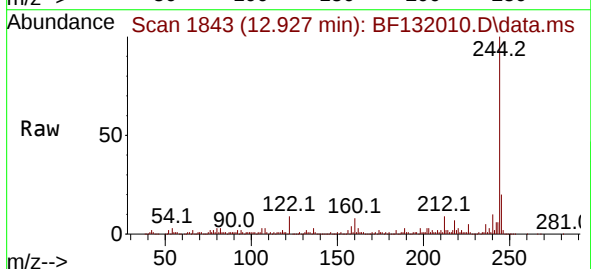
Tgt Ion:244 Resp: 338743

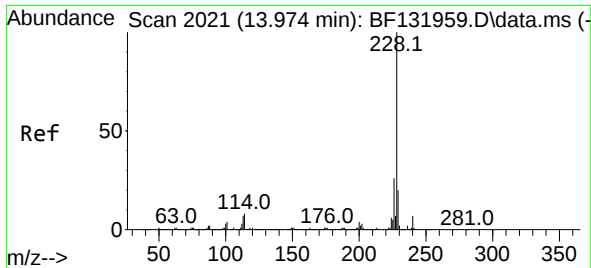
Ion Ratio Lower Upper

244 100

212 8.9 6.3 9.5

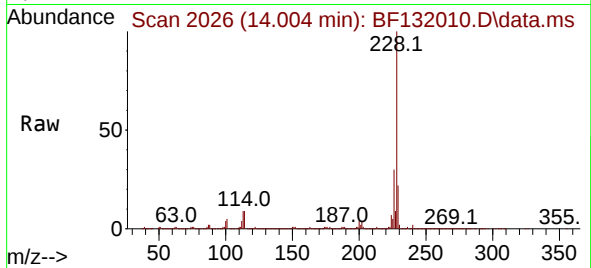
122 8.9 6.8 10.2





#81
Benzo(a)anthracene
Concen: 449.792 ng
RT: 14.004 min Scan# 2026
Delta R.T. 0.029 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

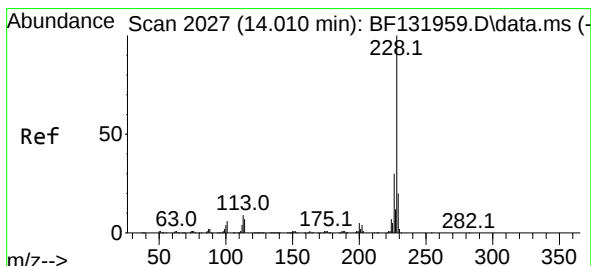
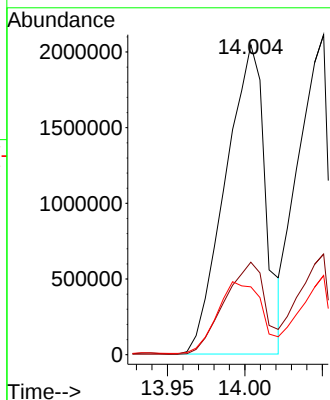
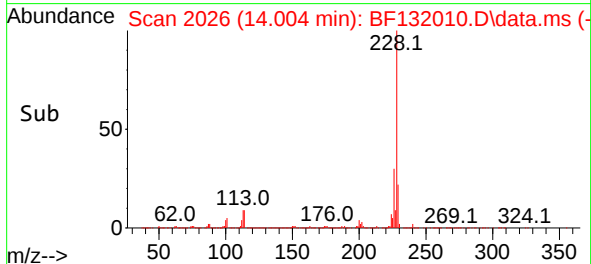
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)



Tgt Ion:228 Resp: 3681810
Ion Ratio Lower Upper
228 100
226 29.8 21.0 31.4
229 21.9 15.8 23.6

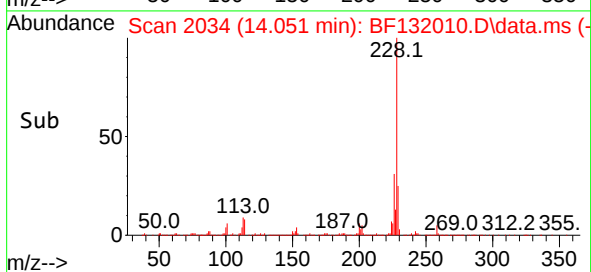
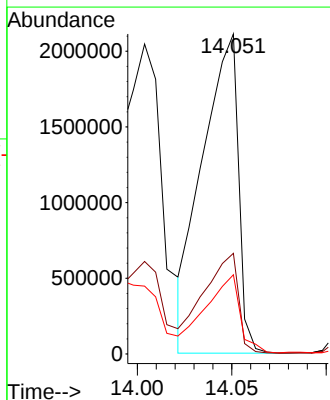
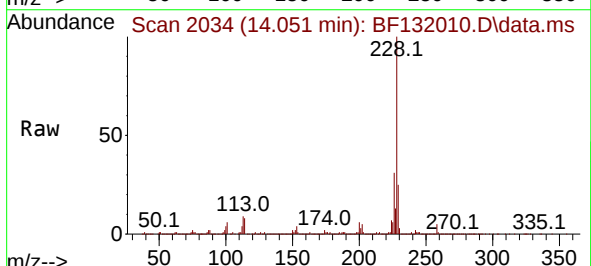
Manual Integrations
APPROVED

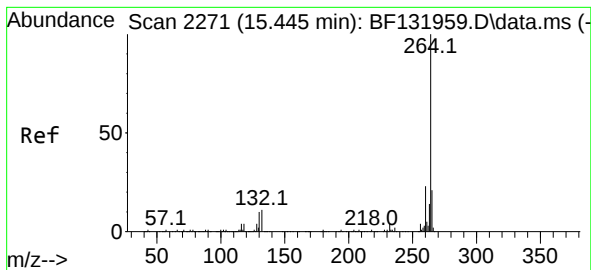
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023



#83
Chrysene
Concen: 365.674 ng m
RT: 14.051 min Scan# 2034
Delta R.T. 0.041 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

Tgt Ion:228 Resp: 2797386
Ion Ratio Lower Upper
228 100
226 31.4 24.0 36.0
229 24.8 16.2 24.4#





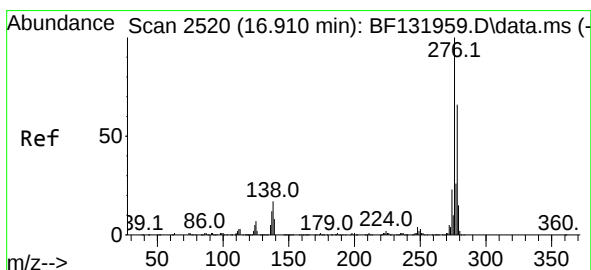
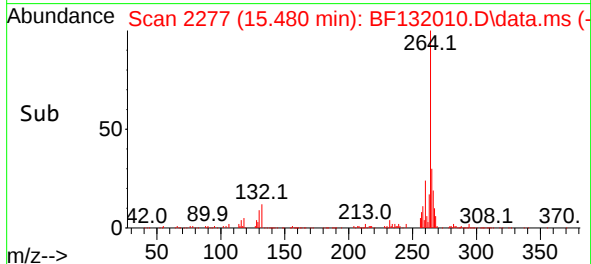
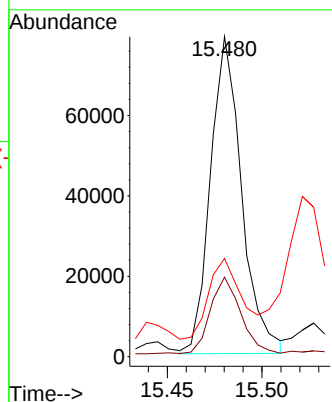
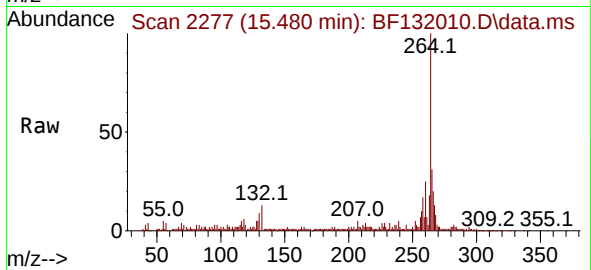
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.480 min Scan# 21
Delta R.T. 0.035 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)

Tgt Ion:264 Resp: 90350
Ion Ratio Lower Upper
264 100
260 24.8 18.3 27.5
265 30.7 16.9 25.3

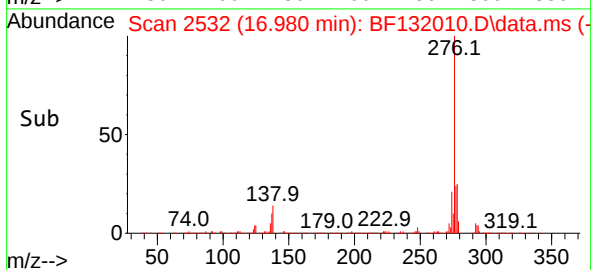
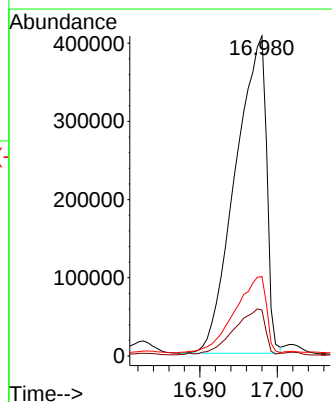
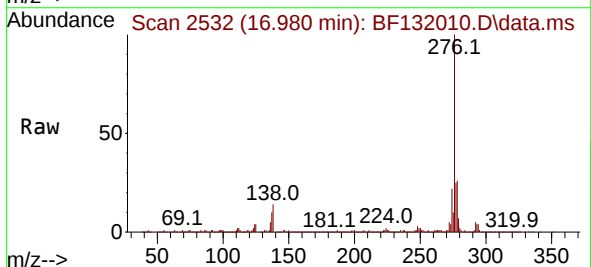
Manual Integrations
APPROVED

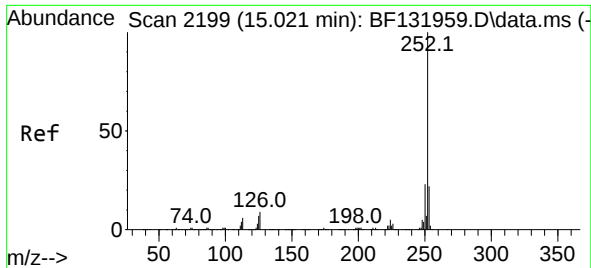
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023



#87
Indeno(1,2,3-cd)pyrene
Concen: 204.272 ng
RT: 16.980 min Scan# 2532
Delta R.T. 0.070 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

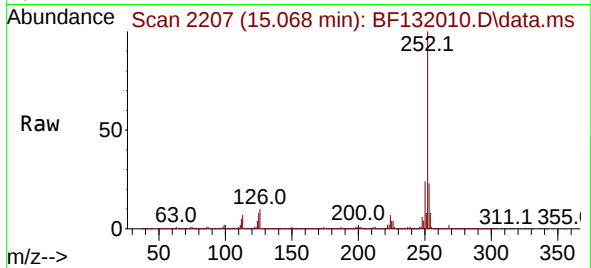
Tgt Ion:276 Resp: 1131903
Ion Ratio Lower Upper
276 100
138 14.6 14.2 21.2
277 24.7 20.2 30.4





#88
Benzo(b)fluoranthene
Concen: 463.026 ng m
RT: 15.068 min Scan# 2199
Delta R.T. 0.047 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36

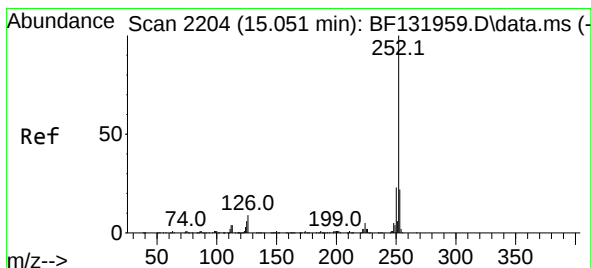
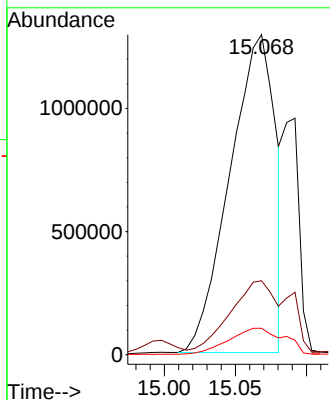
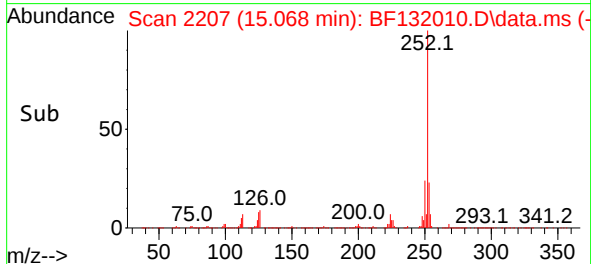
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)



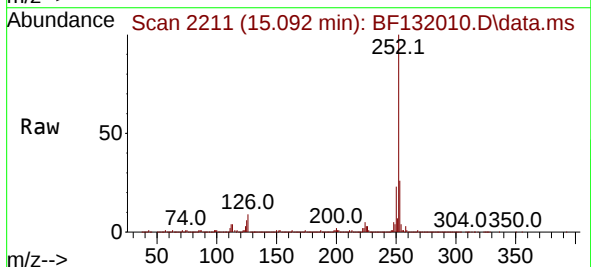
Tgt Ion:252 Resp: 2869334
Ion Ratio Lower Upper
252 100
253 23.1 18.0 27.0
125 8.2 5.8 8.6

Manual Integrations
APPROVED

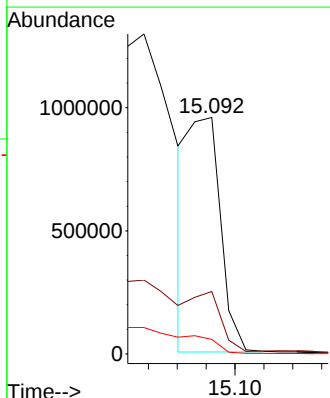
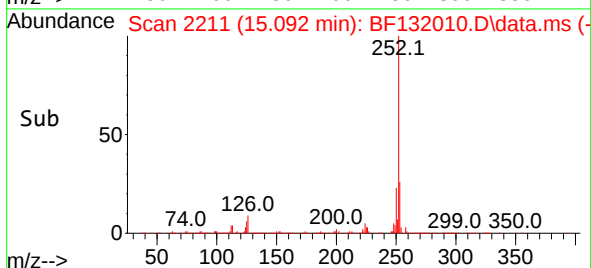
Reviewed By :Christian Giraldo 01/11/2023
Supervised By :Jagrut Upadhyay 01/11/2023

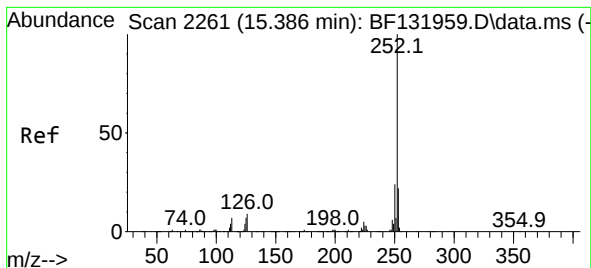


#89
Benzo(k)fluoranthene
Concen: 117.851 ng m
RT: 15.092 min Scan# 2211
Delta R.T. 0.041 min
Lab File: BF132010.D
Acq: 10 Jan 2023 22:36



Tgt Ion:252 Resp: 728859
Ion Ratio Lower Upper
252 100
253 26.4 17.8 26.6
125 6.2 5.2 7.8





#90

Benzo(a)pyrene

Concen: 370.003 ng

RT: 15.439 min Scan# 21

Delta R.T. 0.053 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)

Tgt Ion:252 Resp: 206585

Ion Ratio Lower Upper

252 100

253 23.4 17.4 26.0

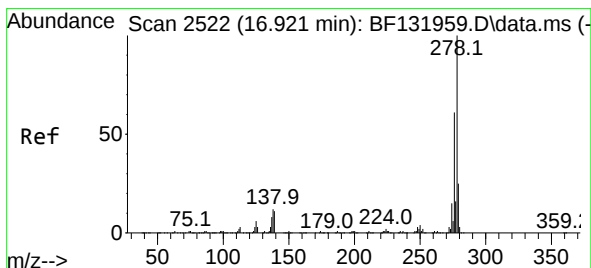
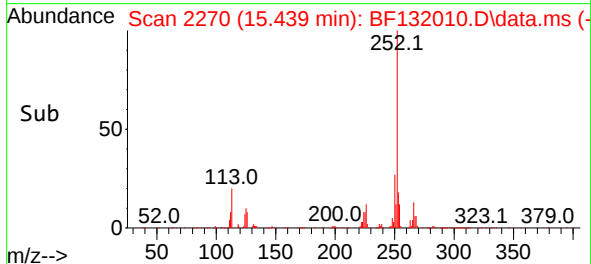
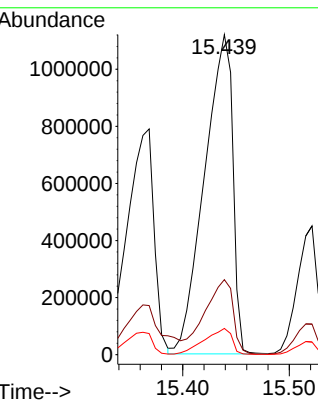
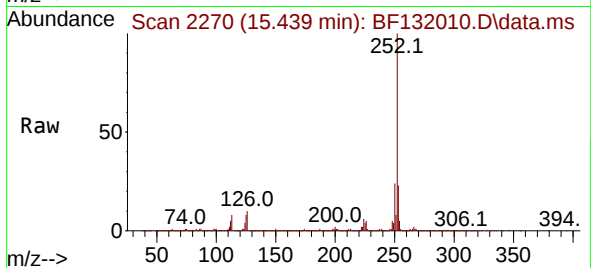
125 8.2 5.7 8.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 01/11/2023

Supervised By :Jagrut Upadhyay 01/11/2023



#91

Dibenzo(a,h)anthracene

Concen: 58.593 ng m

RT: 16.974 min Scan# 2531

Delta R.T. 0.053 min

Lab File: BF132010.D

Acq: 10 Jan 2023 22:36

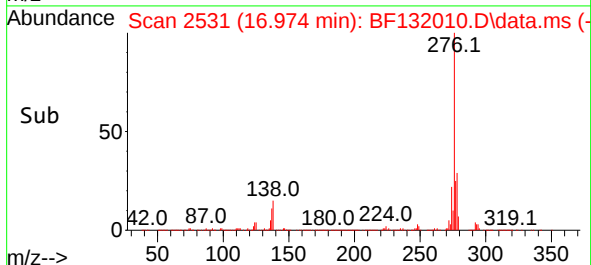
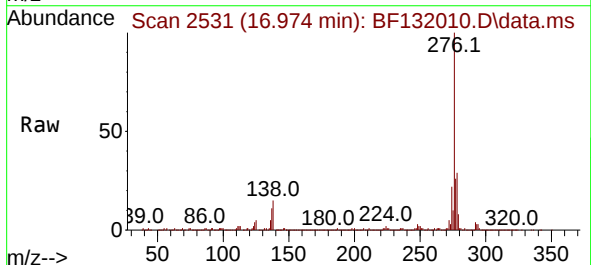
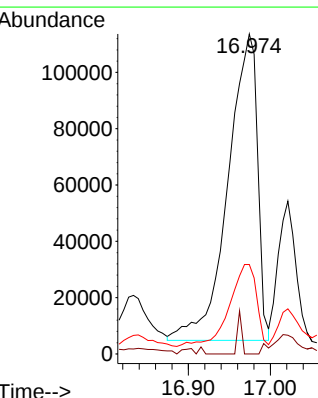
Tgt Ion:278 Resp: 272167

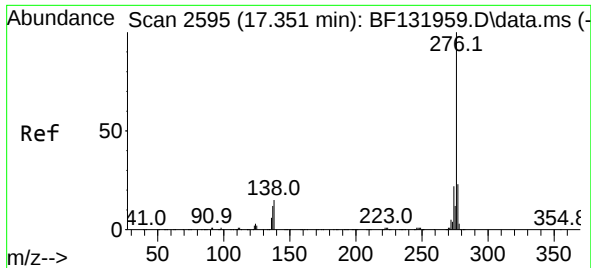
Ion Ratio Lower Upper

278 100

139 0.0 8.8 13.2#

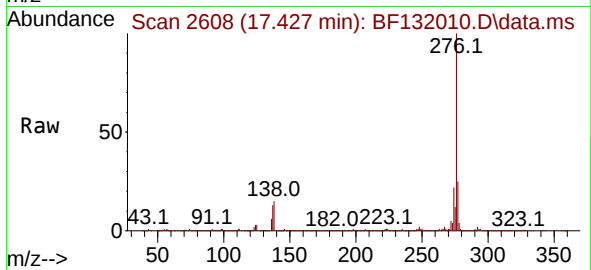
279 27.9 19.8 29.6





#92
 Benzo(g,h,i)perylene
 Concen: 211.807 ng
 RT: 17.427 min Scan# 20
 Delta R.T. 0.076 min
 Lab File: BF132010.D
 Acq: 10 Jan 2023 22:36

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(15-17)



Tgt Ion:276 Resp: 111804
 Ion Ratio Lower Upper
 276 100
 277 24.6 18.2 27.2
 138 15.0 11.7 17.5

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 01/11/2023
 Supervised By :Jagrut Upadhyay 01/11/2023

