

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
 Data File : BF132278.D
 Acq On : 02 Feb 2023 00:48
 Operator : CG\JU
 Sample : 01374-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-3-13123-A

Quant Time: Feb 02 03:59:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 02/02/2023
 Supervised By :Jagrut Upadhyay 02/02/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.072	152	155894	20.000	ng	0.00
21) Naphthalene-d8	8.354	136	574411	20.000	ng	0.00
39) Acenaphthene-d10	10.119	164	246647	20.000	ng	0.00
64) Phenanthrene-d10	11.624	188	408170	20.000	ng	0.00
76) Chrysene-d12	14.289	240	234078	20.000	ng	0.00
86) Perylene-d12	15.877	264	197474	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.695	112	1020884	105.262	ng	0.01
7) Phenol-d6	6.684	99	1224615	102.419	ng	0.00
23) Nitrobenzene-d5	7.631	82	729975	70.718	ng	0.00
42) 2,4,6-Tribromophenol	10.913	330	268861	106.000	ng	0.00
45) 2-Fluorobiphenyl	9.431	172	1155003	72.314	ng	0.00
79) Terphenyl-d14	13.213	244	985938	81.477	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.454	107	23411	2.086	ng	98
31) Naphthalene	8.378	128	1178207	41.671	ng	99
37) 2-Methylnaphthalene	9.072	142	401587	20.969	ng	100
38) 1-Methylnaphthalene	9.172	142	309767	17.405	ng	99
46) 1,1'-Biphenyl	9.530	154	62704	3.298	ng	100
49) Acenaphthylene	9.983	152	189461	8.016	ng	99
52) Acenaphthene	10.154	154	368665	24.913	ng	98
55) Dibenzofuran	10.325	168	579637	27.878	ng	98
58) Fluorene	10.672	166	617999	38.621	ng	100
71) Phenanthrene	11.654	178	2916978	136.760	ng	98
72) Anthracene	11.701	178	777627	35.825	ng	100
73) Carbazole	11.848	167	323244	16.608	ng	99
75) Fluoranthene	12.860	202	2797149	128.510	ng	96
78) Pyrene	13.089	202	2631508	139.773	ng	97
81) Benzo(a)anthracene	14.277	228	1164412	71.123	ng	96
83) Chrysene	14.318	228	981388	64.017	ng	98
87) Indeno(1,2,3-cd)pyrene	17.536	276	492104m	37.504	ng	
88) Benzo(b)fluoranthene	15.407	252	1128537m	89.907	ng	
89) Benzo(k)fluoranthene	15.430	252	323847m	27.029	ng	
90) Benzo(a)pyrene	15.812	252	835778	71.503	ng	98
91) Dibenzo(a,h)anthracene	17.542	278	117749m	11.162	ng	
92) Benzo(g,h,i)perylene	18.042	276	471500	43.262	ng	97

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

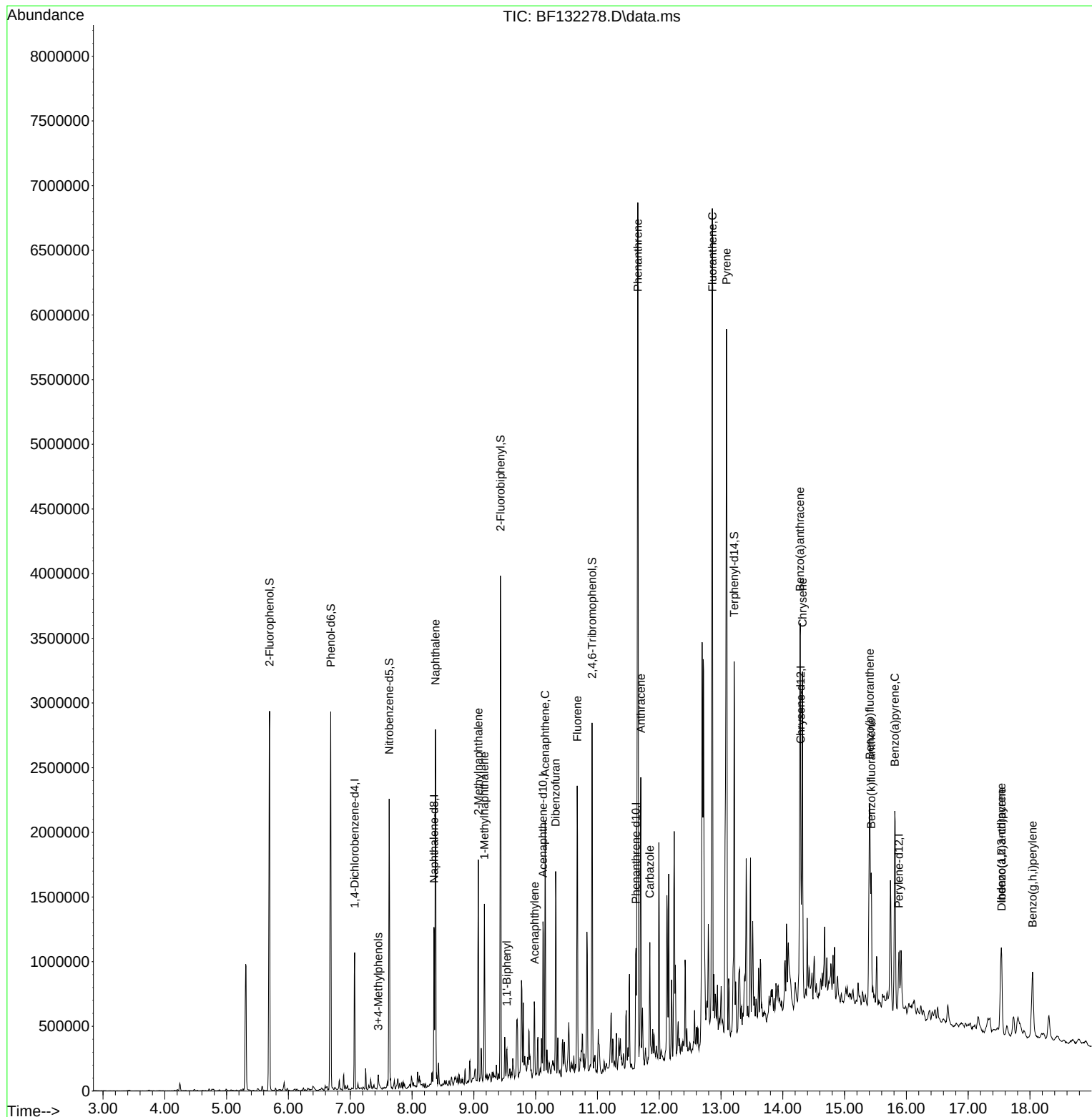
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
Data File : BF132278.D
Acq On : 02 Feb 2023 00:48
Operator : CG\JU
Sample : 01374-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

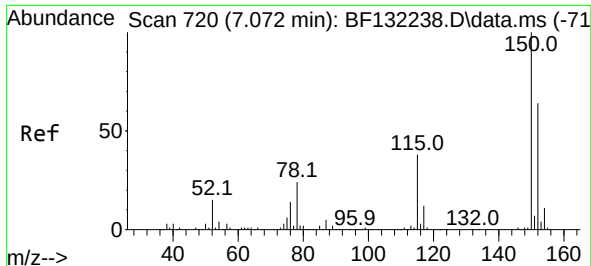
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A

Quant Time: Feb 02 03:59:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 02 01:30:34 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

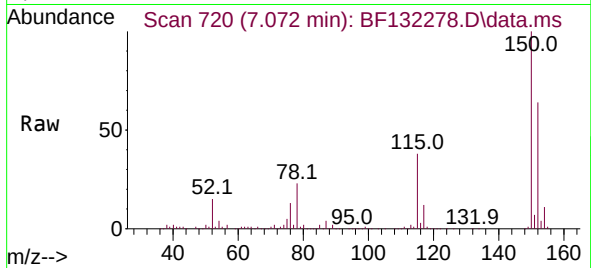
Reviewed By : Christian Giraldo 02/02/2023
Supervised By : Jagrut Upadhyay 02/02/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.072 min Scan# 71
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

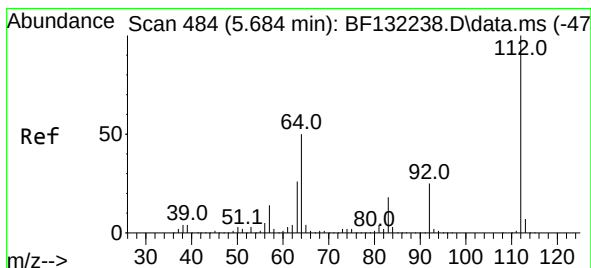
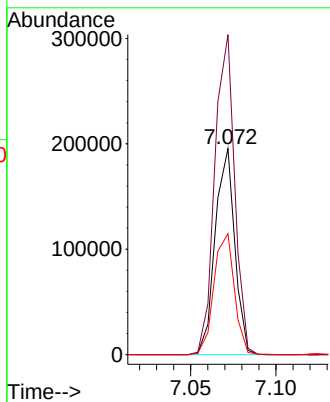
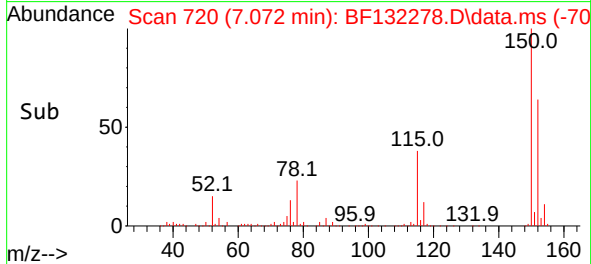
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



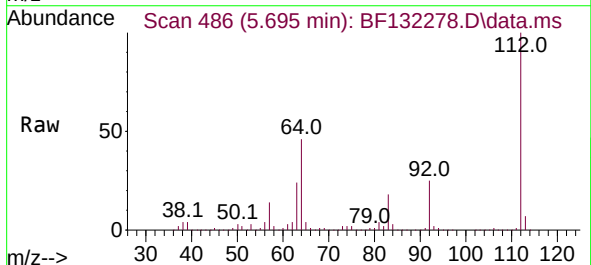
Tgt Ion:152 Resp: 155894
Ion Ratio Lower Upper
152 100
150 155.4 124.2 186.2
115 58.7 47.3 70.9

Manual Integrations
APPROVED

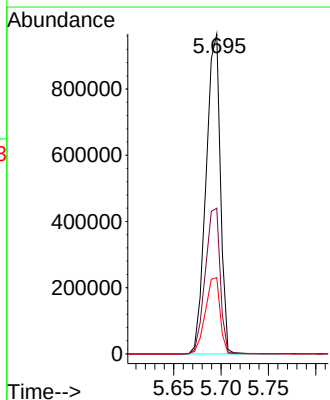
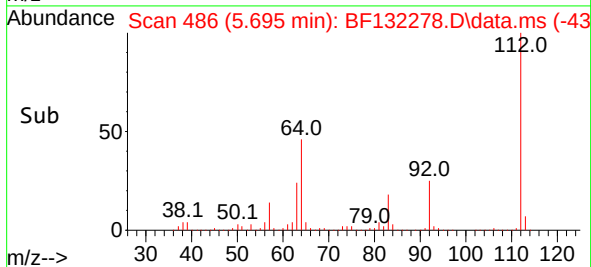
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

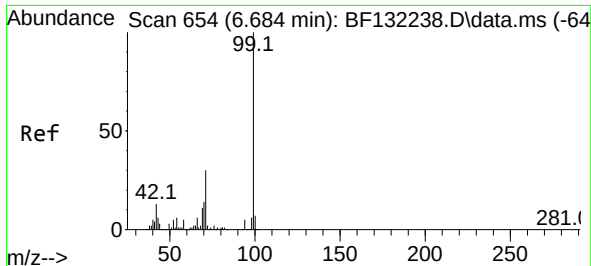


#5
2-Fluorophenol
Concen: 105.262 ng
RT: 5.695 min Scan# 486
Delta R.T. 0.012 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



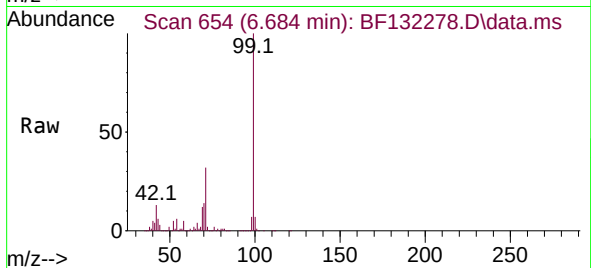
Tgt Ion:112 Resp: 1020884
Ion Ratio Lower Upper
112 100
64 45.5 40.0 60.0
63 23.8 20.5 30.7





#7
Phenol-d6
Concen: 102.419 ng
RT: 6.684 min Scan# 654
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

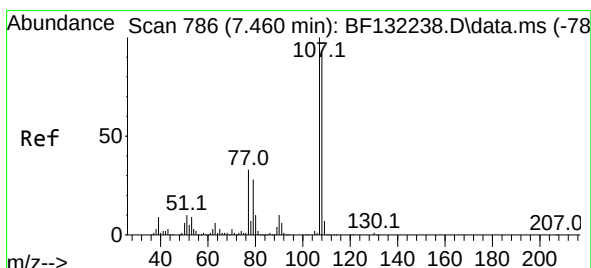
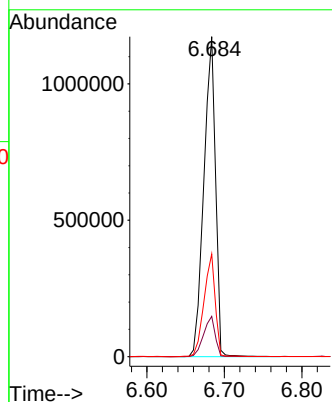
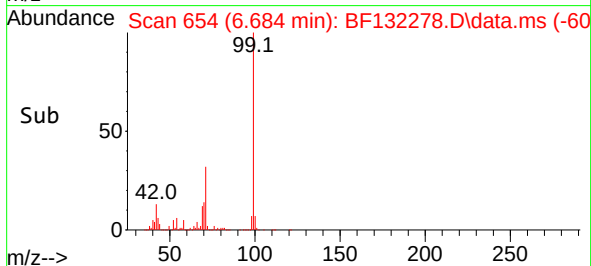
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



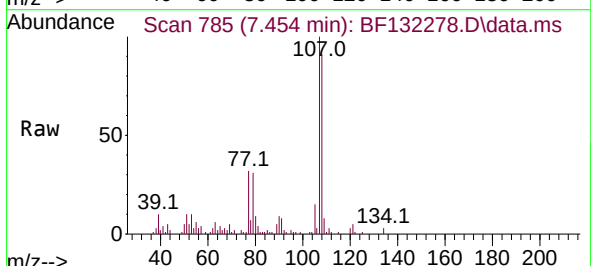
Tgt Ion: 99 Resp: 1224615
Ion Ratio Lower Upper
99 100
42 12.6 10.1 15.1
71 32.1 24.2 36.4

Manual Integrations
APPROVED

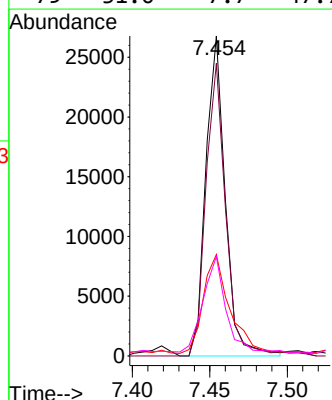
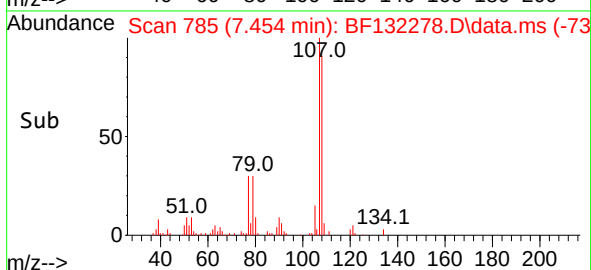
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

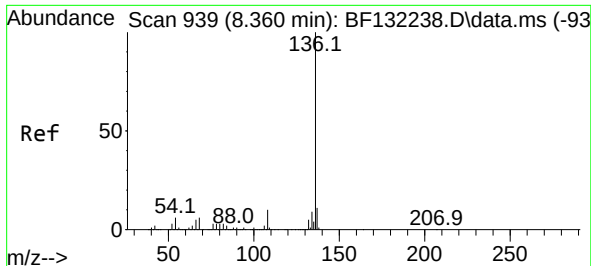


#20
3+4-Methylphenols
Concen: 2.086 ng
RT: 7.454 min Scan# 785
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



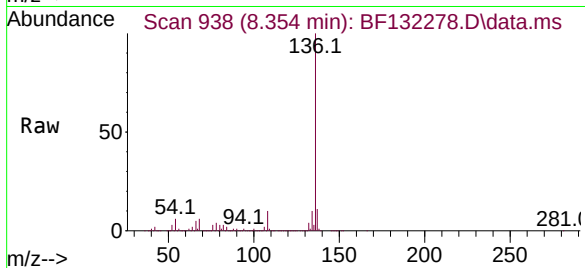
Tgt Ion:107 Resp: 23411
Ion Ratio Lower Upper
107 100
108 91.4 71.6 111.6
77 31.7 13.4 53.4
79 31.0 7.7 47.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.354 min Scan# 939
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

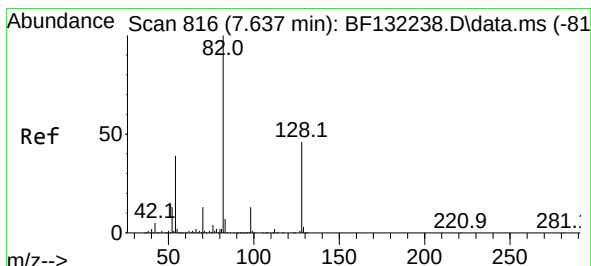
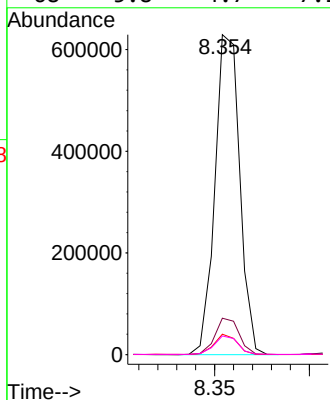
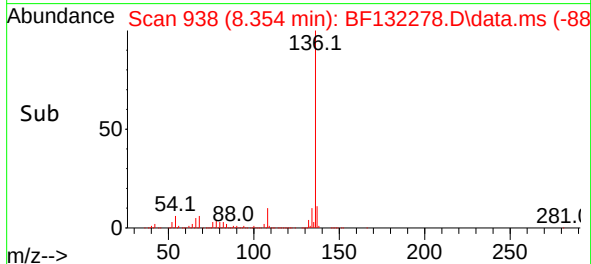
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



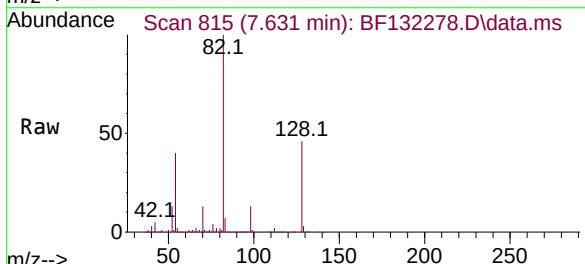
Tgt Ion:136 Resp: 574411
Ion Ratio Lower Upper
136 100
137 11.4 8.8 13.2
54 6.4 4.9 7.3
68 5.8 4.7 7.1

Manual Integrations
APPROVED

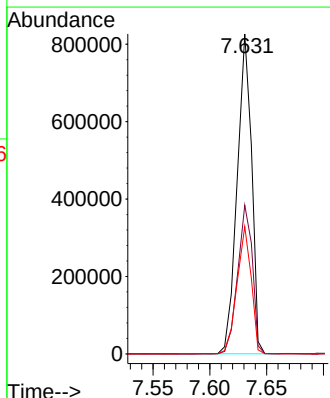
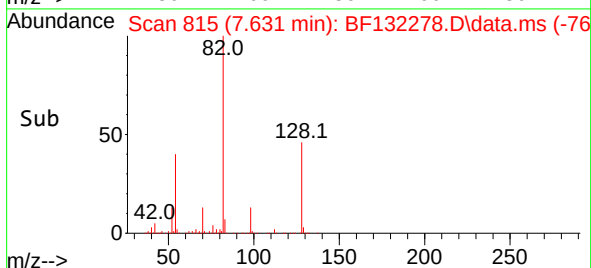
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

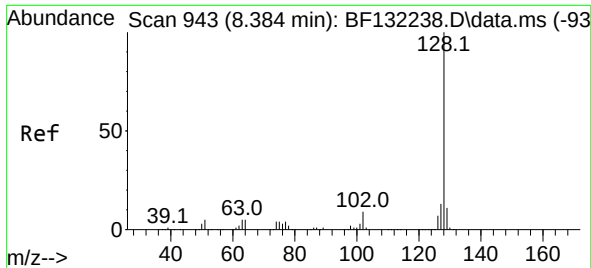


#23
Nitrobenzene-d5
Concen: 70.718 ng
RT: 7.631 min Scan# 815
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



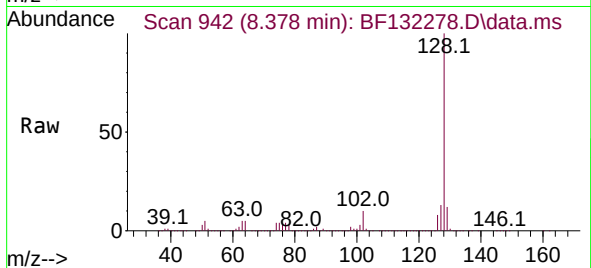
Tgt Ion: 82 Resp: 729975
Ion Ratio Lower Upper
82 100
128 46.5 37.0 55.4
54 39.8 31.5 47.3





#31
Naphthalene
Concen: 41.671 ng
RT: 8.378 min Scan# 94
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

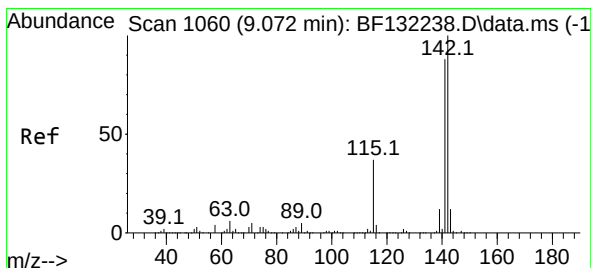
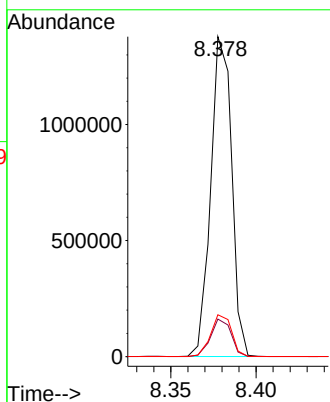
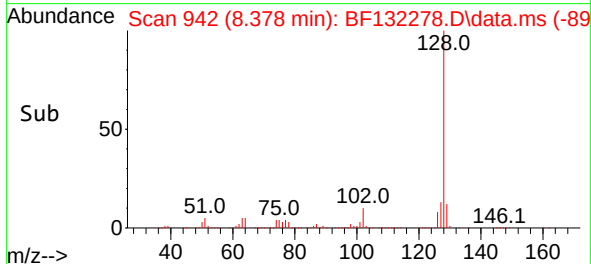
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



Tgt Ion:128 Resp: 117820
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.4
127 13.1 10.5 15.7

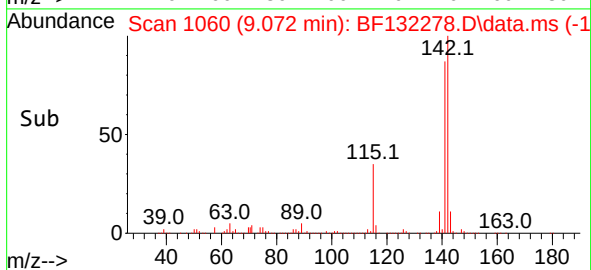
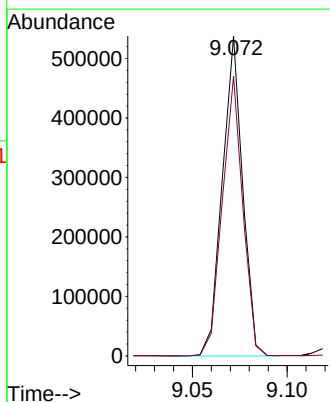
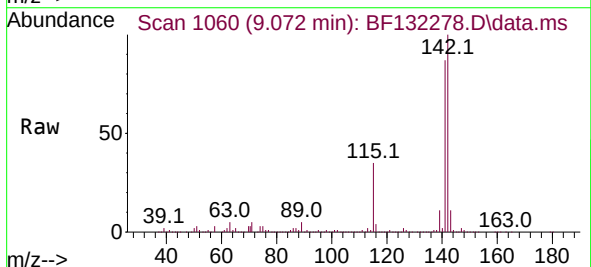
Manual Integrations
APPROVED

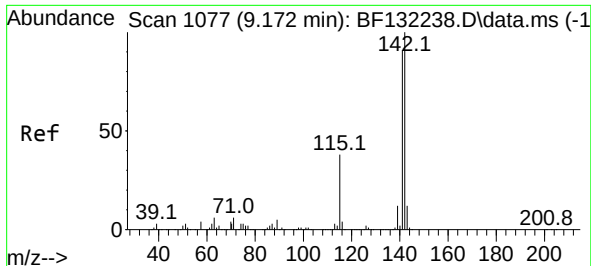
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#37
2-Methylnaphthalene
Concen: 20.969 ng
RT: 9.072 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Tgt Ion:142 Resp: 401587
Ion Ratio Lower Upper
142 100
141 87.5 70.1 105.1





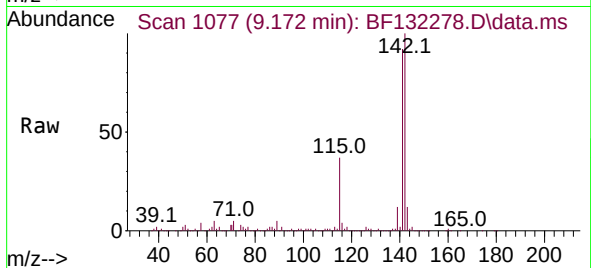
#38
1-Methylnaphthalene
Concen: 17.405 ng
RT: 9.172 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

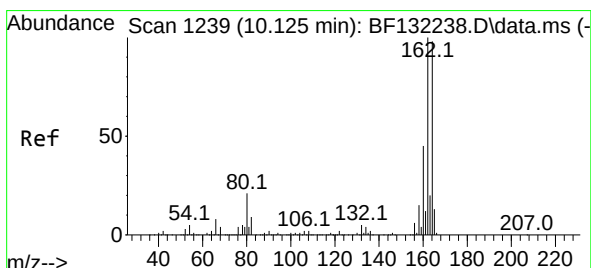
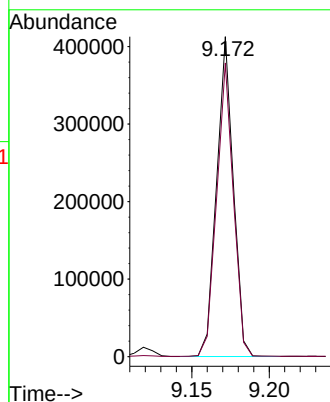
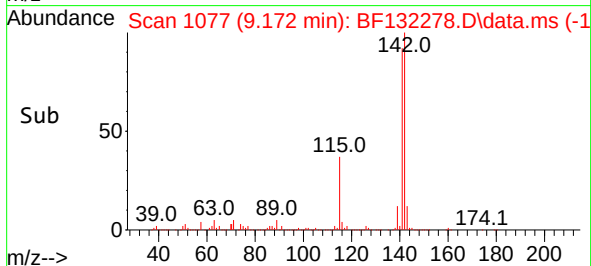


Tgt Ion:142 Resp: 309762
Ion Ratio Lower Upper
142 100
141 91.8 72.6 108.8

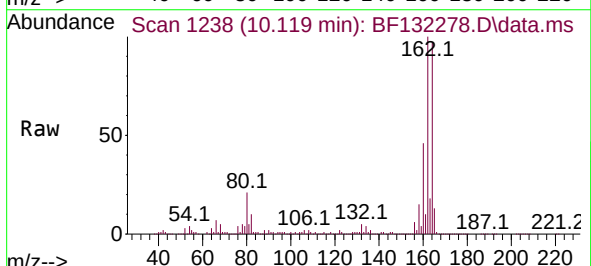
Manual Integrations

APPROVED

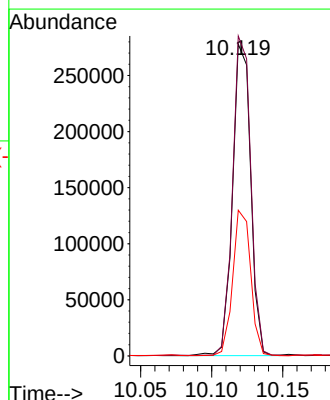
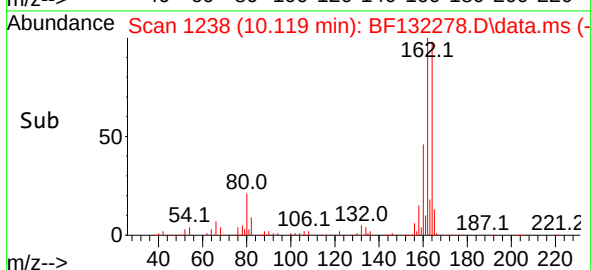
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

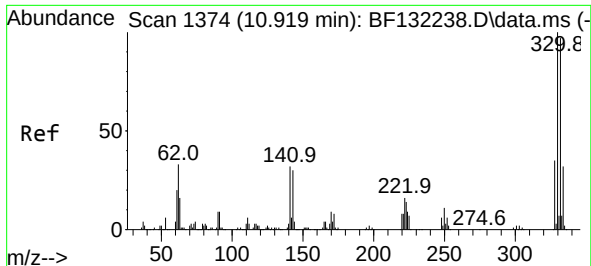


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.119 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



Tgt Ion:164 Resp: 246647
Ion Ratio Lower Upper
164 100
162 102.6 82.0 123.0
160 46.7 37.1 55.7





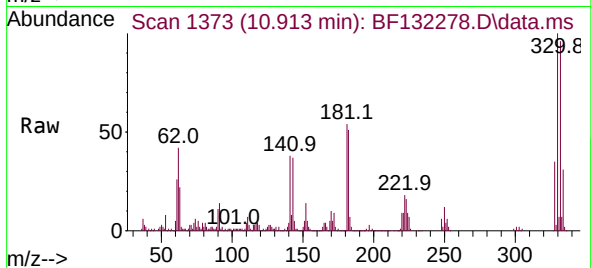
#42
2,4,6-Tribromophenol
Concen: 106.000 ng
RT: 10.913 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

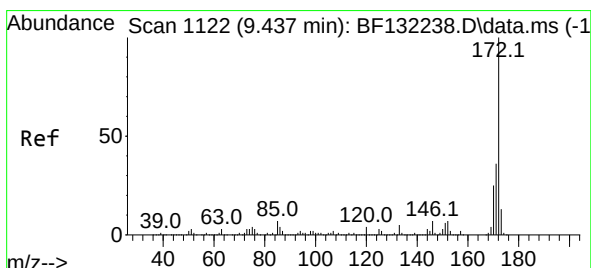
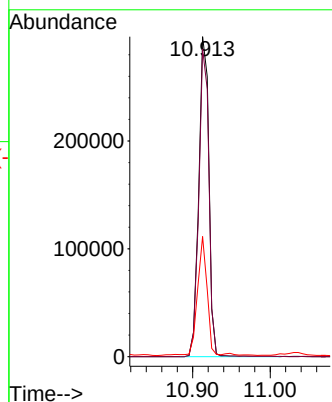
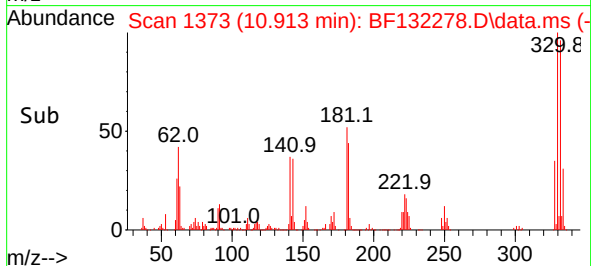


Tgt Ion: 330 Resp: 268861
Ion Ratio Lower Upper
330 100
332 96.1 77.9 116.9
141 35.3 31.0 46.4

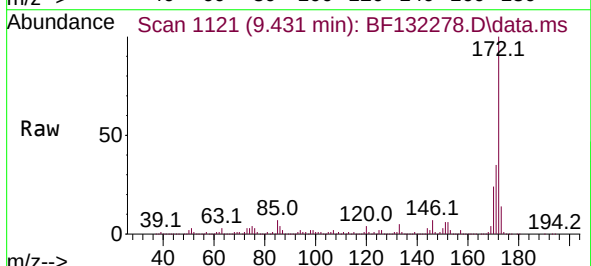
Manual Integrations

APPROVED

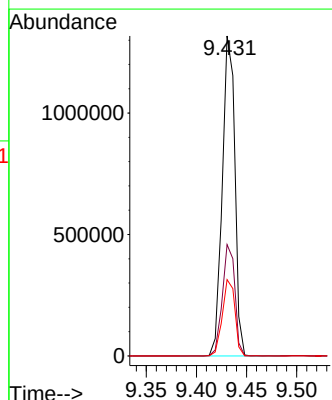
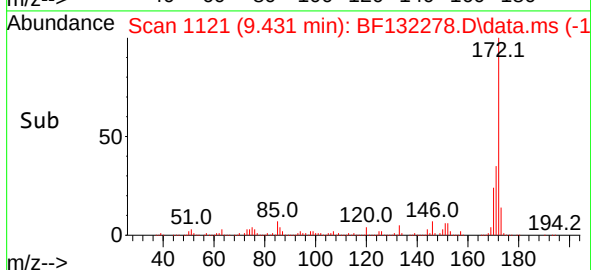
Reviewed By : Christian Giraldo 02/02/2023
Supervised By : Jagrut Upadhyay 02/02/2023

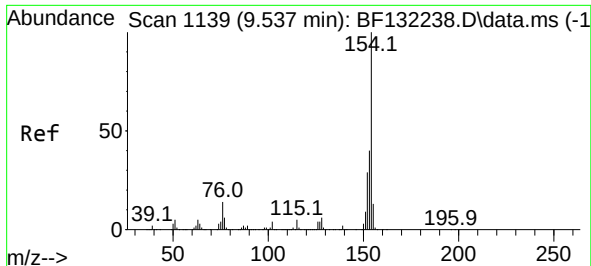


#45
2-Fluorobiphenyl
Concen: 72.314 ng
RT: 9.431 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



Tgt Ion: 172 Resp: 1155003
Ion Ratio Lower Upper
172 100
171 34.8 28.6 43.0
170 23.8 19.7 29.5





#46
1,1'-Biphenyl
Concen: 3.298 ng
RT: 9.530 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

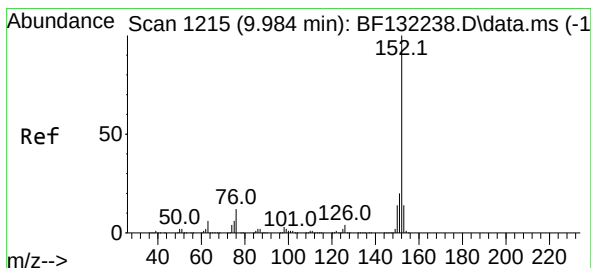
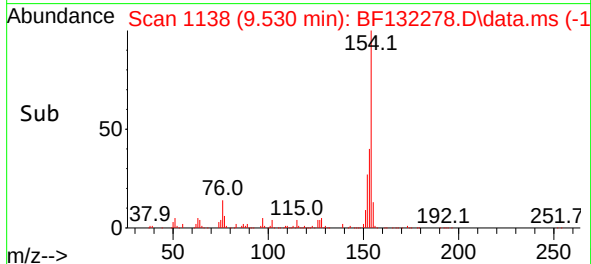
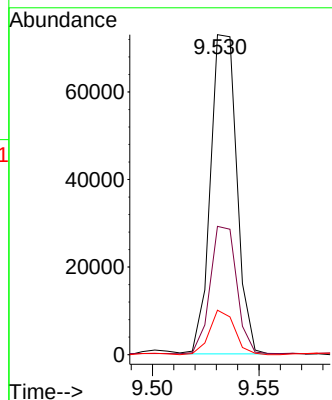
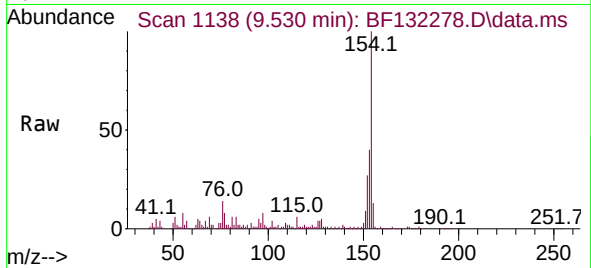
JC-3-13123-A

Tgt Ion:154 Resp: 62704
Ion Ratio Lower Upper
154 100
153 40.1 19.9 59.9
76 13.9 0.0 34.0

Manual Integrations

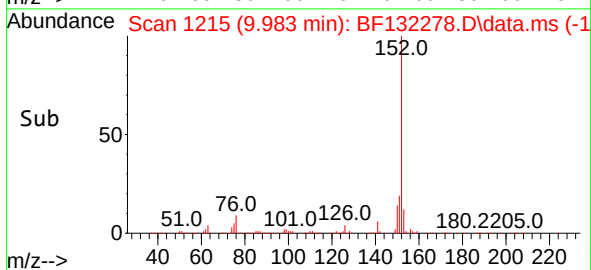
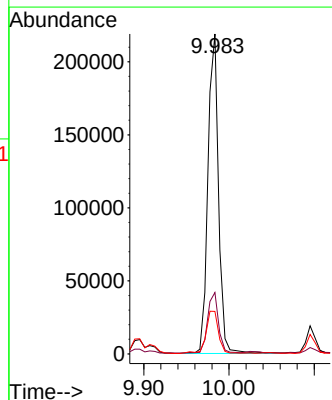
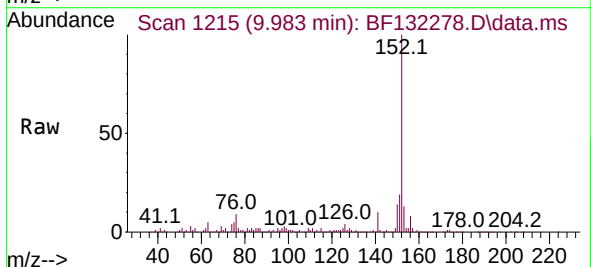
APPROVED

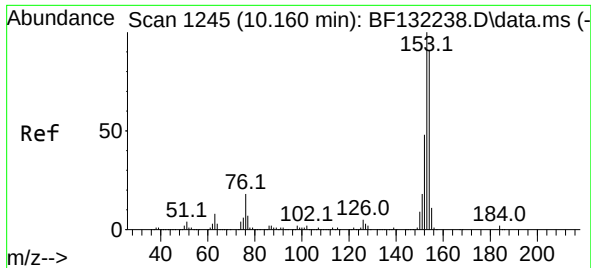
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#49
Acenaphthylene
Concen: 8.016 ng
RT: 9.983 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Tgt Ion:152 Resp: 189461
Ion Ratio Lower Upper
152 100
151 19.2 15.9 23.9
153 13.3 10.9 16.3





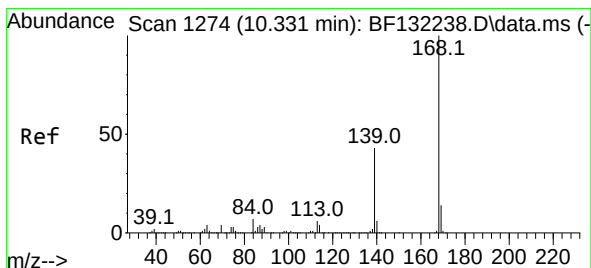
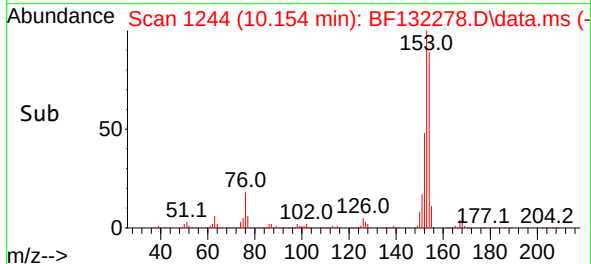
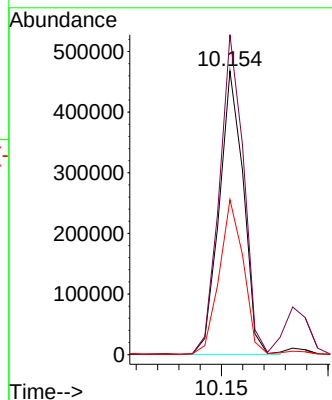
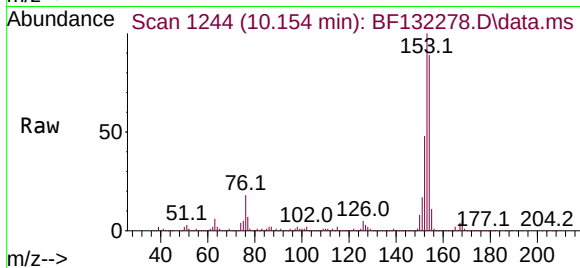
#52
Acenaphthene
Concen: 24.913 ng
RT: 10.154 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A

Tgt Ion:154 Resp: 368665
Ion Ratio Lower Upper
154 100
153 112.8 88.3 132.5
152 54.6 42.7 64.1

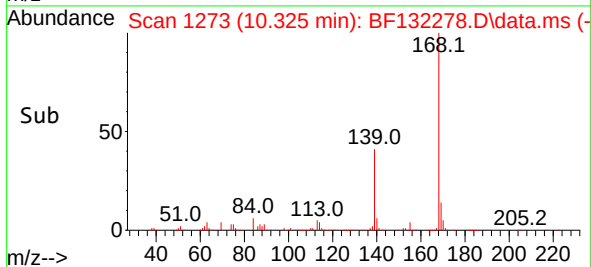
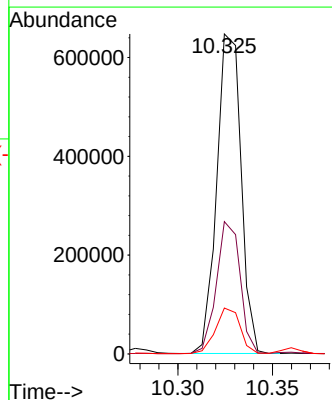
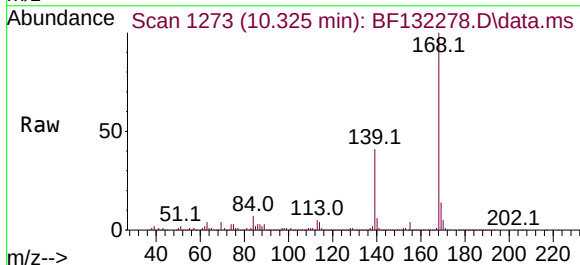
Manual Integrations
APPROVED

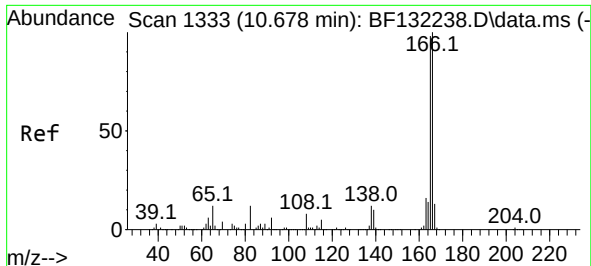
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#55
Dibenzofuran
Concen: 27.878 ng
RT: 10.325 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

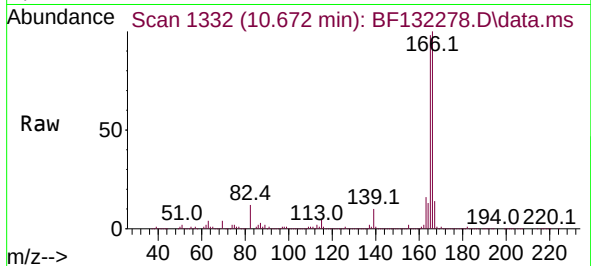
Tgt Ion:168 Resp: 579637
Ion Ratio Lower Upper
168 100
139 41.3 34.2 51.4
169 14.4 11.2 16.8





#58
Fluorene
Concen: 38.621 ng
RT: 10.672 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

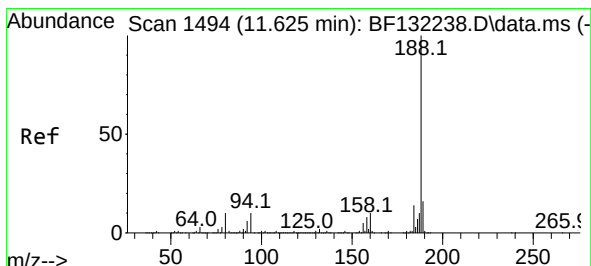
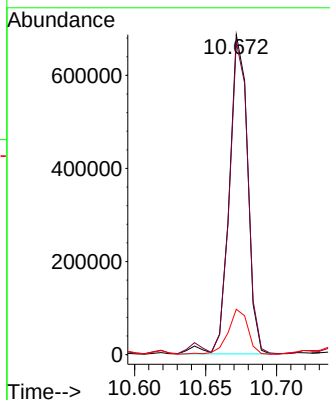
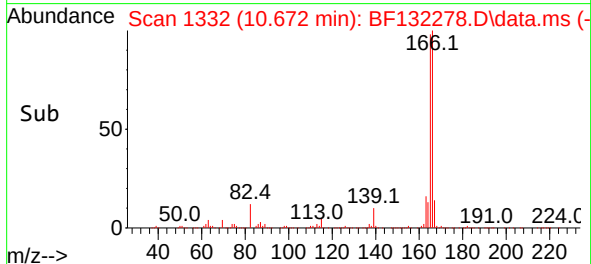
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



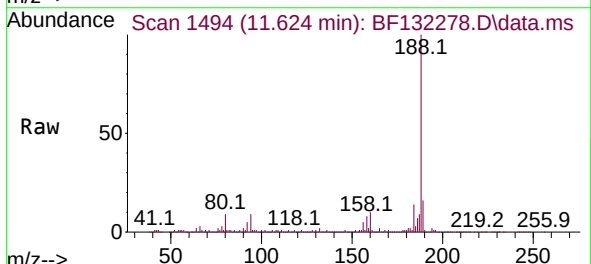
Tgt Ion:166 Resp: 617999
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 14.2 10.8 16.2

Manual Integrations
APPROVED

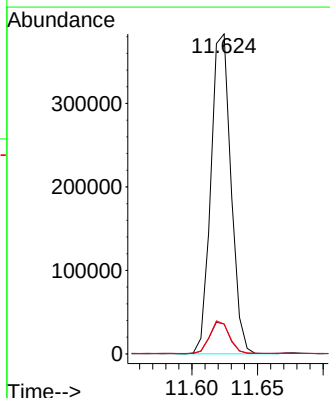
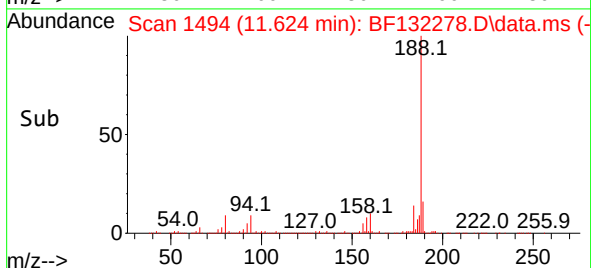
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

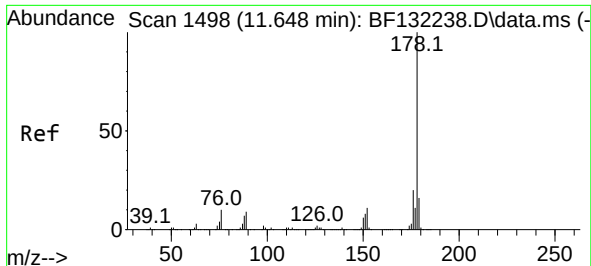


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.624 min Scan# 1494
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



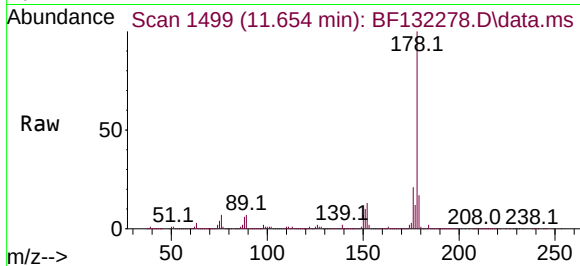
Tgt Ion:188 Resp: 408170
Ion Ratio Lower Upper
188 100
94 9.3 8.2 12.2
80 9.3 8.3 12.5





#71
Phenanthrene
Concen: 136.760 ng
RT: 11.654 min Scan# 1498
Delta R.T. 0.006 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

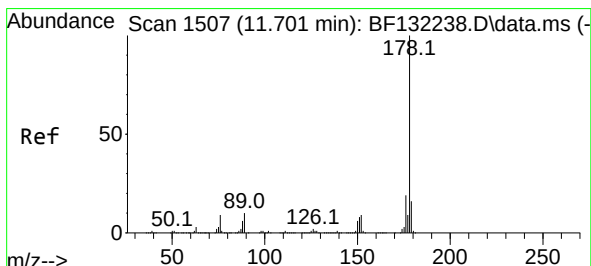
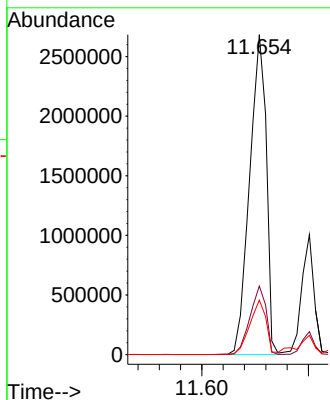
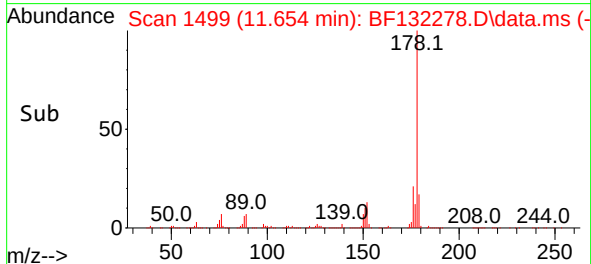
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



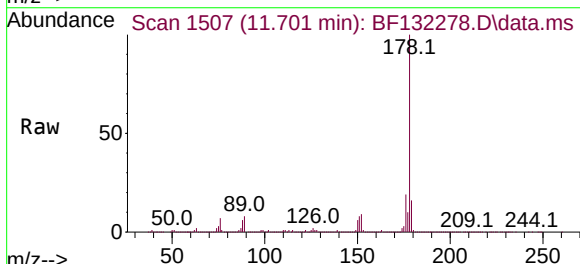
Tgt Ion:178 Resp: 2916978
Ion Ratio Lower Upper
178 100
176 21.4 16.2 24.4
179 17.0 12.8 19.2

Manual Integrations
APPROVED

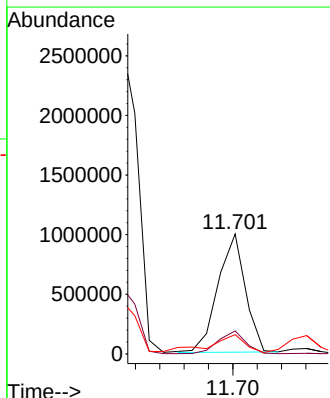
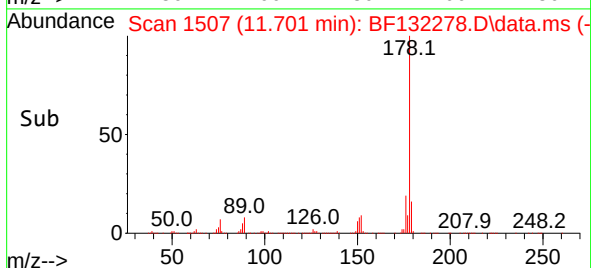
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

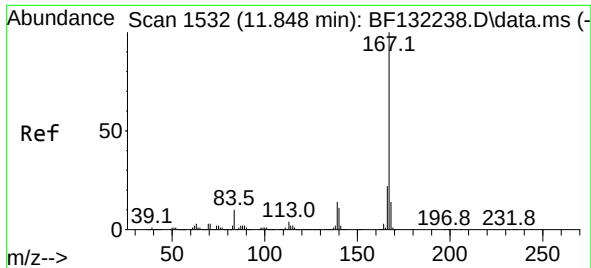


#72
Anthracene
Concen: 35.825 ng
RT: 11.701 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



Tgt Ion:178 Resp: 777627
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 16.1 12.8 19.2





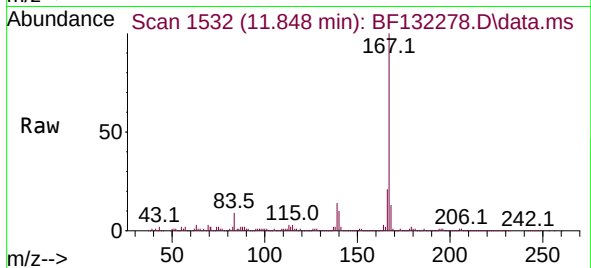
#73
 Carbazole
 Concen: 16.608 ng
 RT: 11.848 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF132278.D
 Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

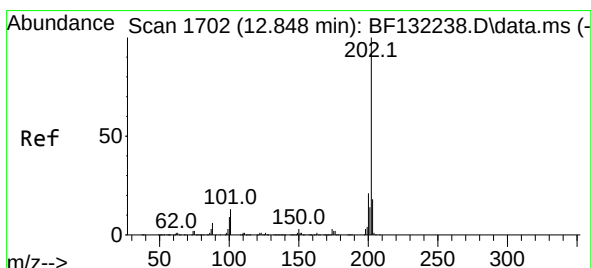
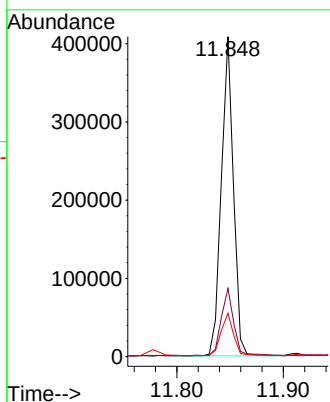
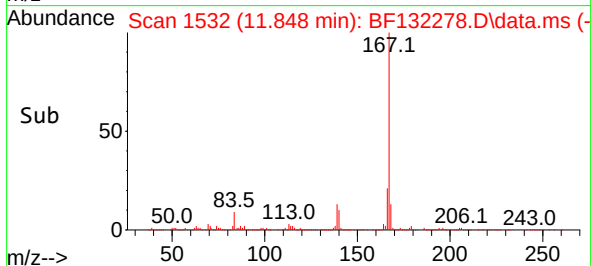


Tgt Ion:167 Resp: 323244
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 13.5 11.4 17.2

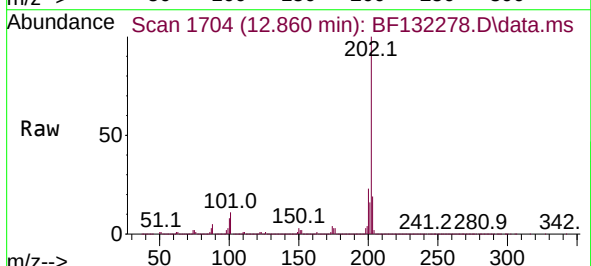
Manual Integrations

APPROVED

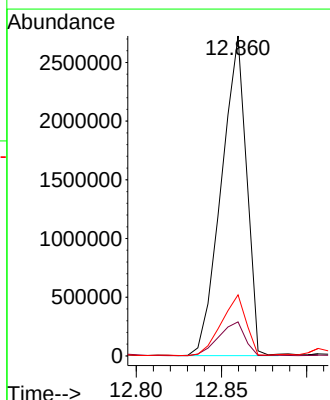
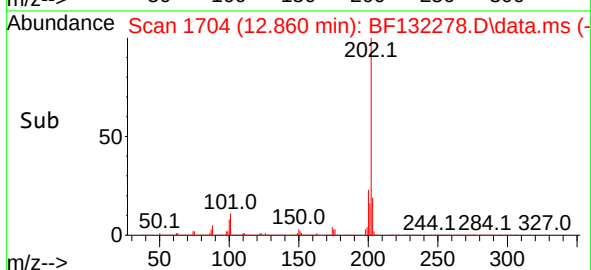
Reviewed By :Christian Giraldo 02/02/2023
 Supervised By :Jagrut Upadhyay 02/02/2023

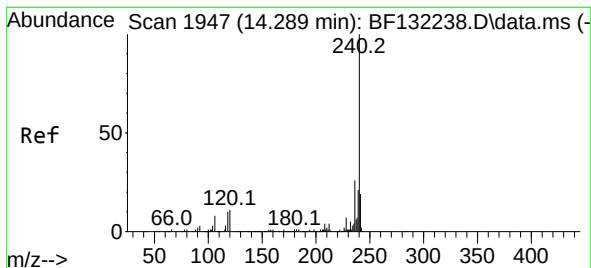


#75
 Fluoranthene
 Concen: 128.510 ng
 RT: 12.860 min Scan# 1704
 Delta R.T. 0.012 min
 Lab File: BF132278.D
 Acq: 02 Feb 2023 00:48



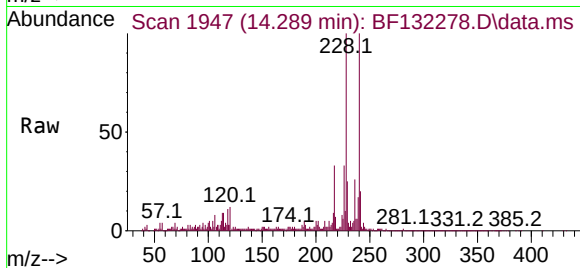
Tgt Ion:202 Resp: 2797149
 Ion Ratio Lower Upper
 202 100
 101 10.6 0.0 32.7
 203 19.1 0.0 37.9





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.289 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48

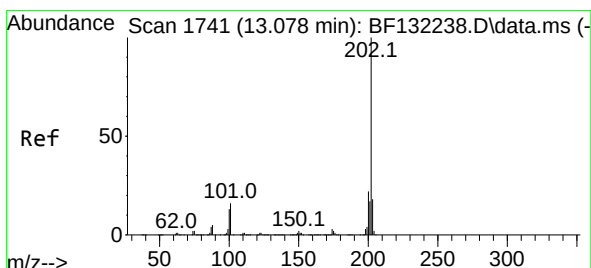
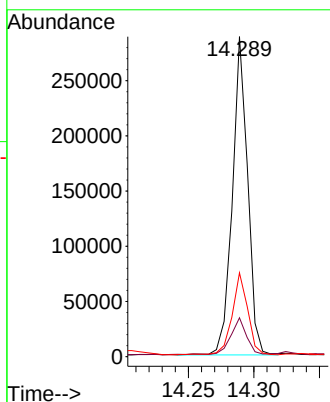
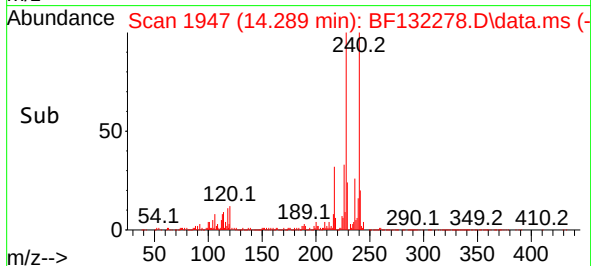
Instrument :
BNA_F
ClientSampleId :
JC-3-13123-A



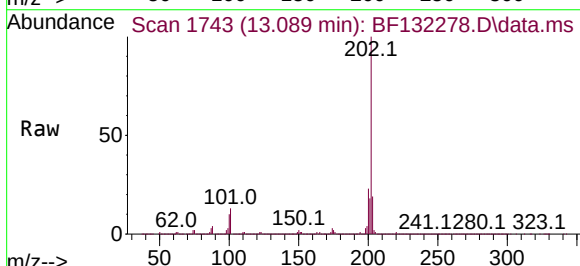
Tgt Ion:240 Resp: 234078
Ion Ratio Lower Upper
240 100
120 12.1 8.8 13.2
236 26.2 21.0 31.6

Manual Integrations
APPROVED

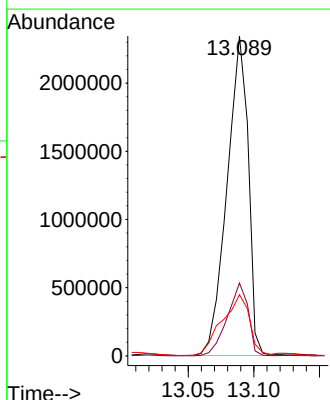
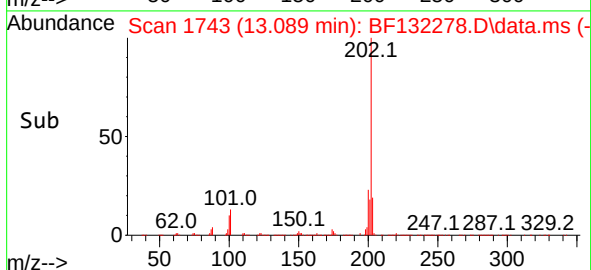
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

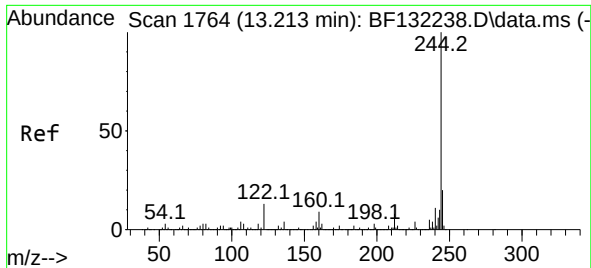


#78
Pyrene
Concen: 139.773 ng
RT: 13.089 min Scan# 1743
Delta R.T. 0.012 min
Lab File: BF132278.D
Acq: 02 Feb 2023 00:48



Tgt Ion:202 Resp: 2631508
Ion Ratio Lower Upper
202 100
200 22.8 17.3 25.9
203 19.1 14.4 21.6





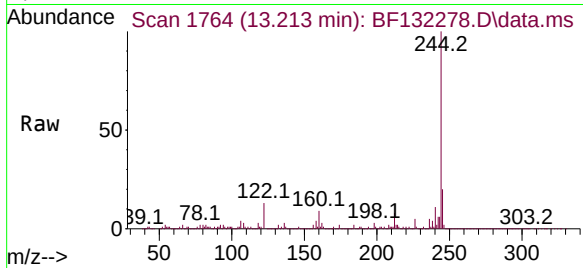
#79
 Terphenyl-d14
 Concen: 81.477 ng
 RT: 13.213 min Scan# 1764
 Delta R.T. -0.000 min
 Lab File: BF132278.D
 Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

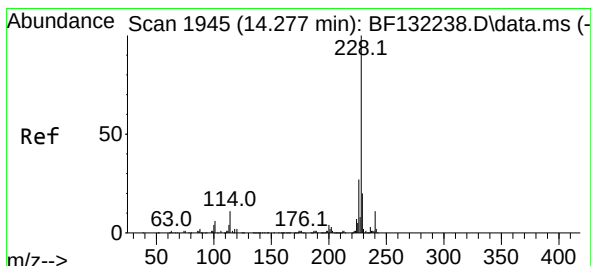
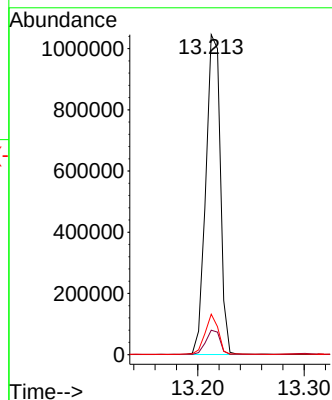
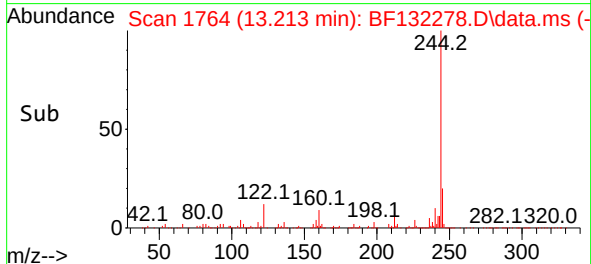


Tgt Ion:244 Resp: 985938
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.4 9.6
 122 12.6 10.5 15.7

Manual Integrations

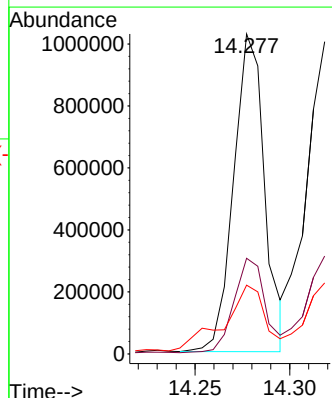
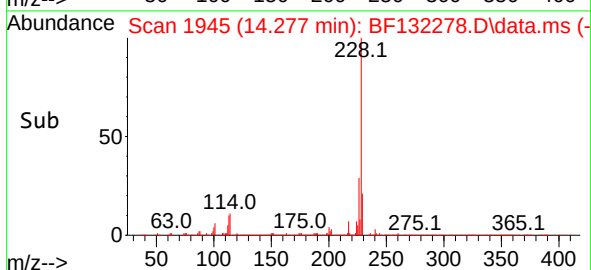
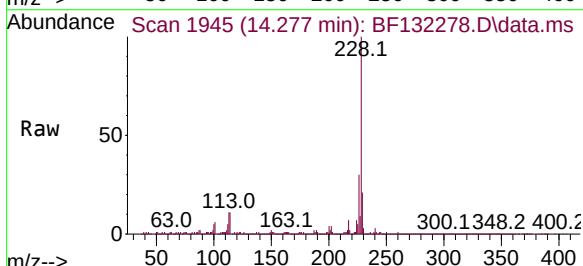
APPROVED

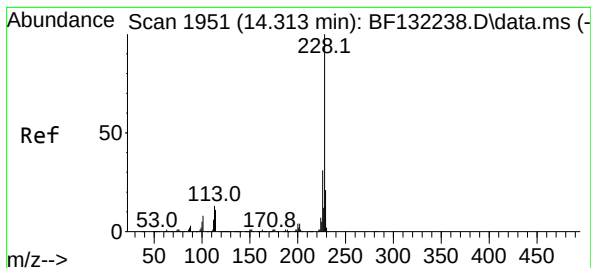
Reviewed By :Christian Giraldo 02/02/2023
 Supervised By :Jagrut Upadhyay 02/02/2023



#81
 Benzo(a)anthracene
 Concen: 71.123 ng
 RT: 14.277 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: BF132278.D
 Acq: 02 Feb 2023 00:48

Tgt Ion:228 Resp: 1164412
 Ion Ratio Lower Upper
 228 100
 226 29.9 22.0 33.0
 229 21.5 15.8 23.6





#83

Chrysene

Concen: 64.017 ng

RT: 14.318 min Scan# 1951

Delta R.T. 0.006 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

Tgt Ion:228 Resp: 981388

Ion Ratio Lower Upper

228 100

226 31.3 24.9 37.3

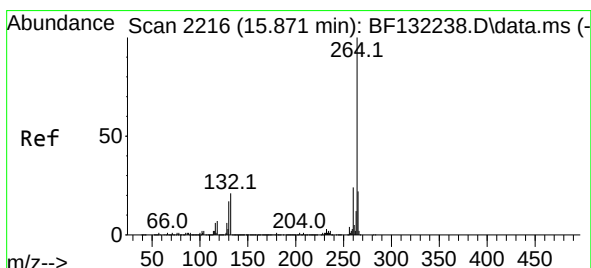
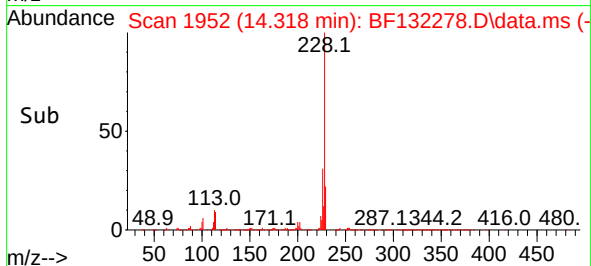
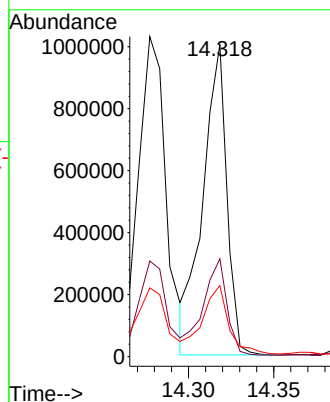
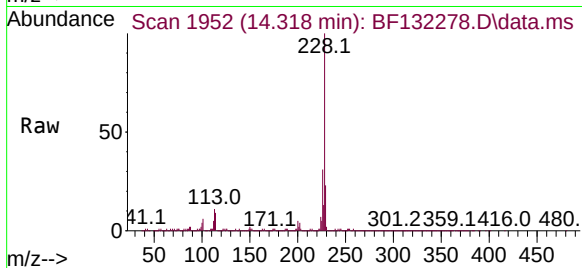
229 22.7 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/02/2023

Supervised By :Jagrut Upadhyay 02/02/2023



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.877 min Scan# 2217

Delta R.T. 0.006 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

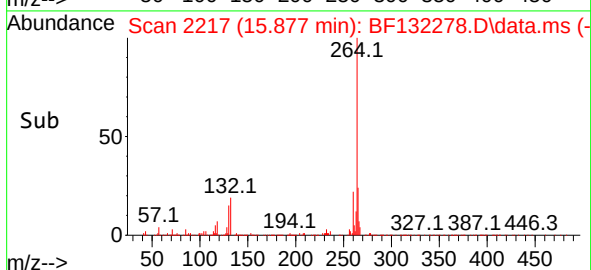
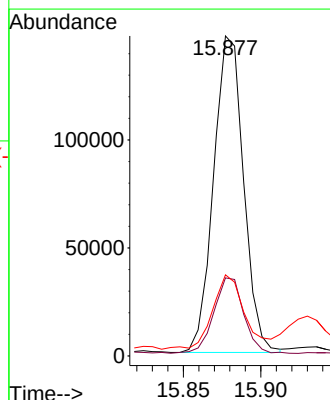
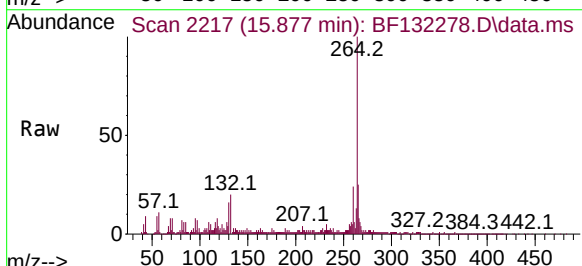
Tgt Ion:264 Resp: 197474

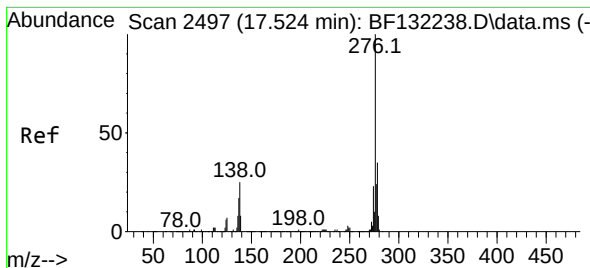
Ion Ratio Lower Upper

264 100

260 24.4 19.0 28.4

265 25.3 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 37.504 ng m

RT: 17.536 min Scan# 2497

Delta R.T. 0.012 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

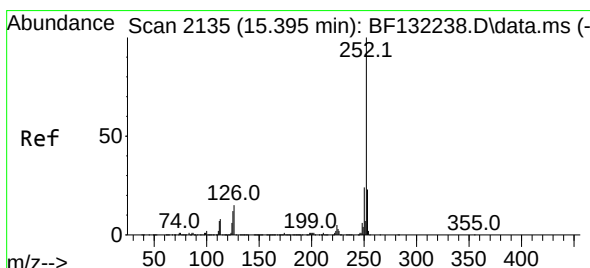
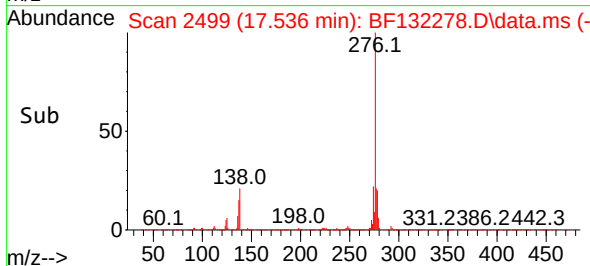
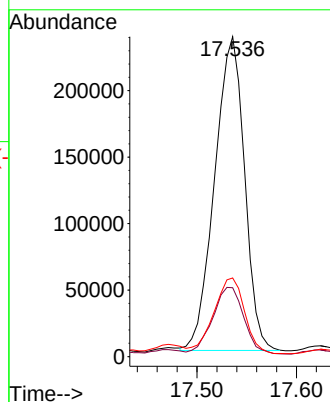
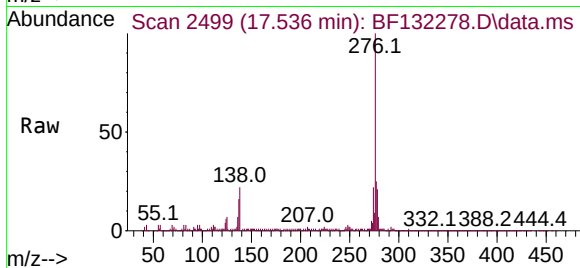
JC-3-13123-A

Tgt Ion:	276	Resp:	492104
Ion Ratio	Lower	Upper	
276	100		
138	4.7	23.3	34.9
277	4.5	20.0	30.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#88

Benzo(b)fluoranthene

Concen: 89.907 ng m

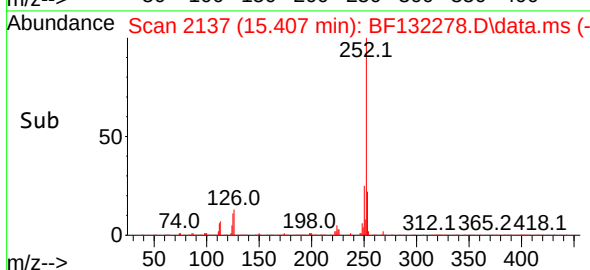
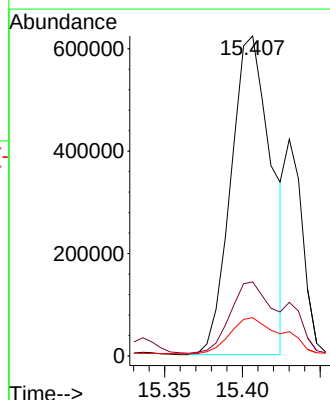
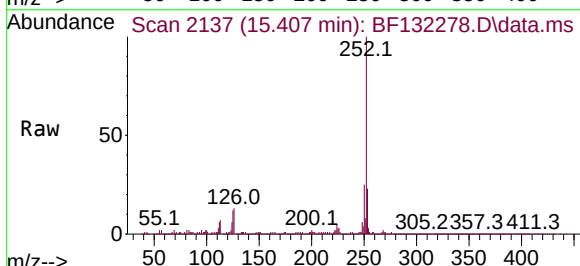
RT: 15.407 min Scan# 2137

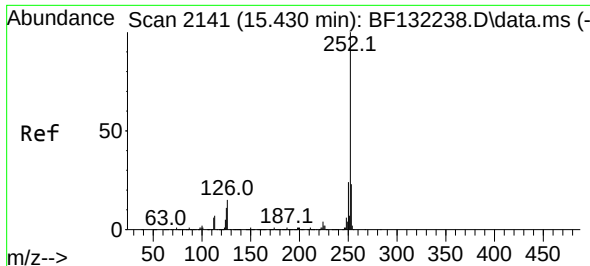
Delta R.T. 0.012 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Tgt Ion:	252	Resp:	1128537
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.1	27.1
125	11.9	9.6	14.4





#89

Benzo(k)fluoranthene

Concen: 27.029 ng m

RT: 15.430 min Scan# 2141

Delta R.T. -0.000 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

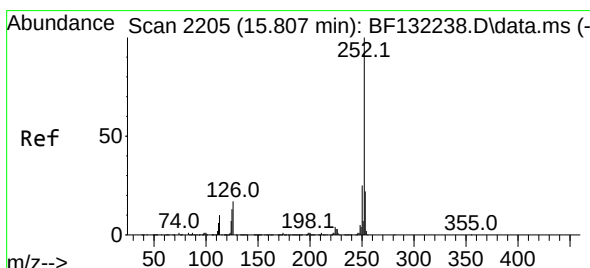
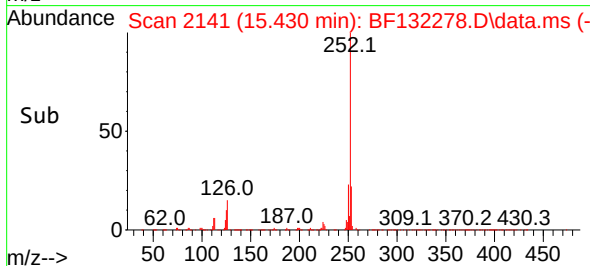
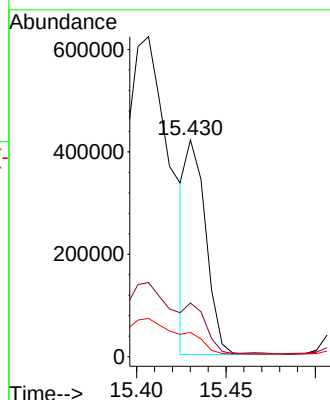
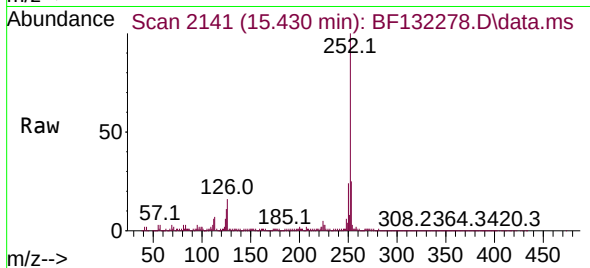
JC-3-13123-A

Tgt Ion:252 Resp: 32384
 Ion Ratio Lower Upper
 252 100
 253 24.7 18.2 27.2
 125 11.2 9.0 13.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/02/2023
 Supervised By :Jagrut Upadhyay 02/02/2023



#90

Benzo(a)pyrene

Concen: 71.503 ng

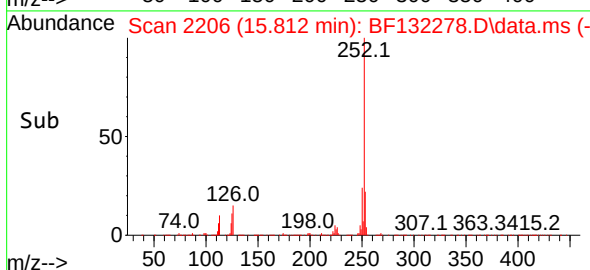
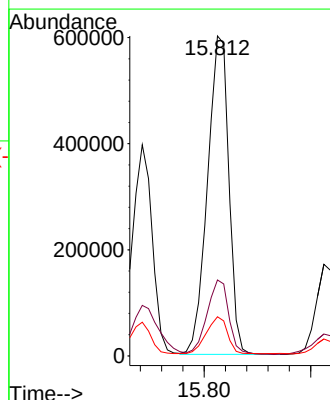
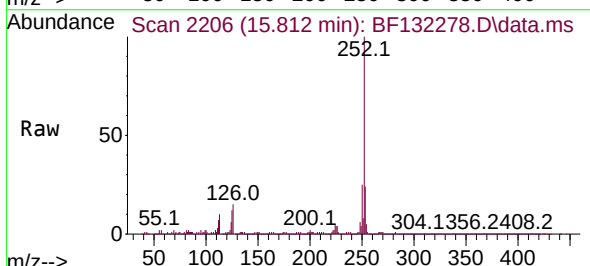
RT: 15.812 min Scan# 2206

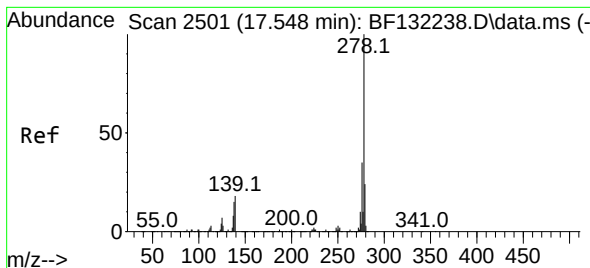
Delta R.T. 0.006 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Tgt Ion:252 Resp: 835778
 Ion Ratio Lower Upper
 252 100
 253 23.7 17.8 26.8
 125 12.2 10.2 15.4





#91

Dibenzo(a,h)anthracene

Concen: 11.162 ng m

RT: 17.542 min Scan# 2501

Delta R.T. -0.006 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Instrument :

BNA_F

ClientSampleId :

JC-3-13123-A

Tgt Ion:278 Resp: 117749

Ion Ratio Lower Upper

278 100

139 22.7 14.2 21.2

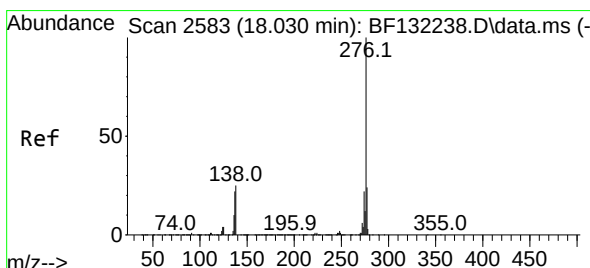
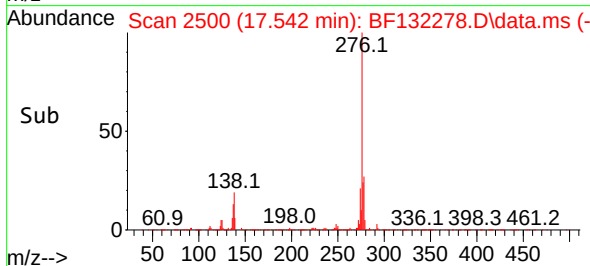
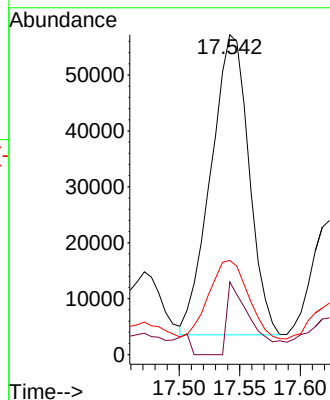
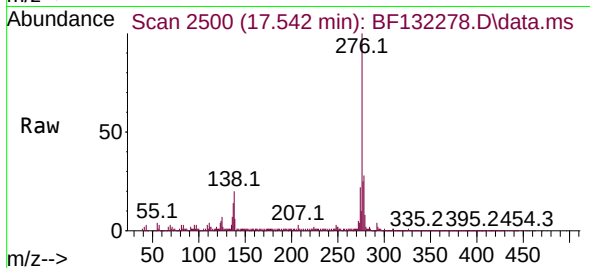
279 29.4 19.6 29.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/02/2023

Supervised By :Jagrut Upadhyay 02/02/2023



#92

Benzo(g,h,i)perylene

Concen: 43.262 ng

RT: 18.042 min Scan# 2585

Delta R.T. 0.012 min

Lab File: BF132278.D

Acq: 02 Feb 2023 00:48

Tgt Ion:276 Resp: 471500

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.2

138 22.6 20.3 30.5

