

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061323\
 Data File : BF133739.D
 Acq On : 13 Jun 2023 19:35
 Operator : CG\JU
 Sample : 03138-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 13 21:50:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 13 11:26:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.834	152	83915	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	264923	20.000	ng	0.00
39) Acenaphthene-d10	9.869	164	128391	20.000	ng	-0.01
64) Phenanthrene-d10	11.375	188	215944	20.000	ng	# 0.00
76) Chrysene-d12	14.039	240	156486	20.000	ng	# 0.02
86) Perylene-d12	15.492	264	133108	20.000	ng	# 0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	345413	71.659	ng	0.00
7) Phenol-d6	6.457	99	364956	58.167	ng	-0.01
23) Nitrobenzene-d5	7.393	82	225532	46.368	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	101541	62.479	ng	0.00
45) 2-Fluorobiphenyl	9.187	172	417965	46.276	ng	-0.01
79) Terphenyl-d14	12.975	244	490246	48.476	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.134	128	292469	22.660	ng	100
37) 2-Methylnaphthalene	8.828	142	100491	11.206	ng	98
38) 1-Methylnaphthalene	8.928	142	83448	10.112	ng	98
46) 1,1'-Biphenyl	9.292	154	31315	3.024	ng	100
49) Acenaphthylene	9.734	152	40793	3.155	ng	# 85
52) Acenaphthene	9.904	154	283752	37.497	ng	99
55) Dibenzofuran	10.075	168	221877	19.215	ng	96
58) Fluorene	10.422	166	225792	25.570	ng	98
71) Phenanthrene	11.416	178	3542373	323.330	ng	99
72) Anthracene	11.457	178	738880	64.680	ng	99
73) Carbazole	11.604	167	346693	32.585	ng	# 94
75) Fluoranthene	12.633	202	6036724	518.867	ng	97
78) Pyrene	12.869	202	5273594	361.769	ng	98
81) Benzo(a)anthracene	14.033	228	2788715	257.637	ng	97
83) Chrysene	14.074	228	2414725m	235.865	ng	
84) Bis(2-ethylhexyl)phtha...	13.998	149	32812	4.330	ng	# 93
87) Indeno(1,2,3-cd)pyrene	16.968	276	768612	83.932	ng	97
88) Benzo(b)fluoranthene	15.080	252	2260583m	279.576	ng	
89) Benzo(k)fluoranthene	15.104	252	728432m	92.482	ng	
90) Benzo(a)pyrene	15.445	252	1219837	162.554	ng	97
91) Dibenzo(a,h)anthracene	16.974	278	199436	26.306	ng	95
92) Benzo(g,h,i)perylene	17.415	276	721657	96.006	ng	97

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

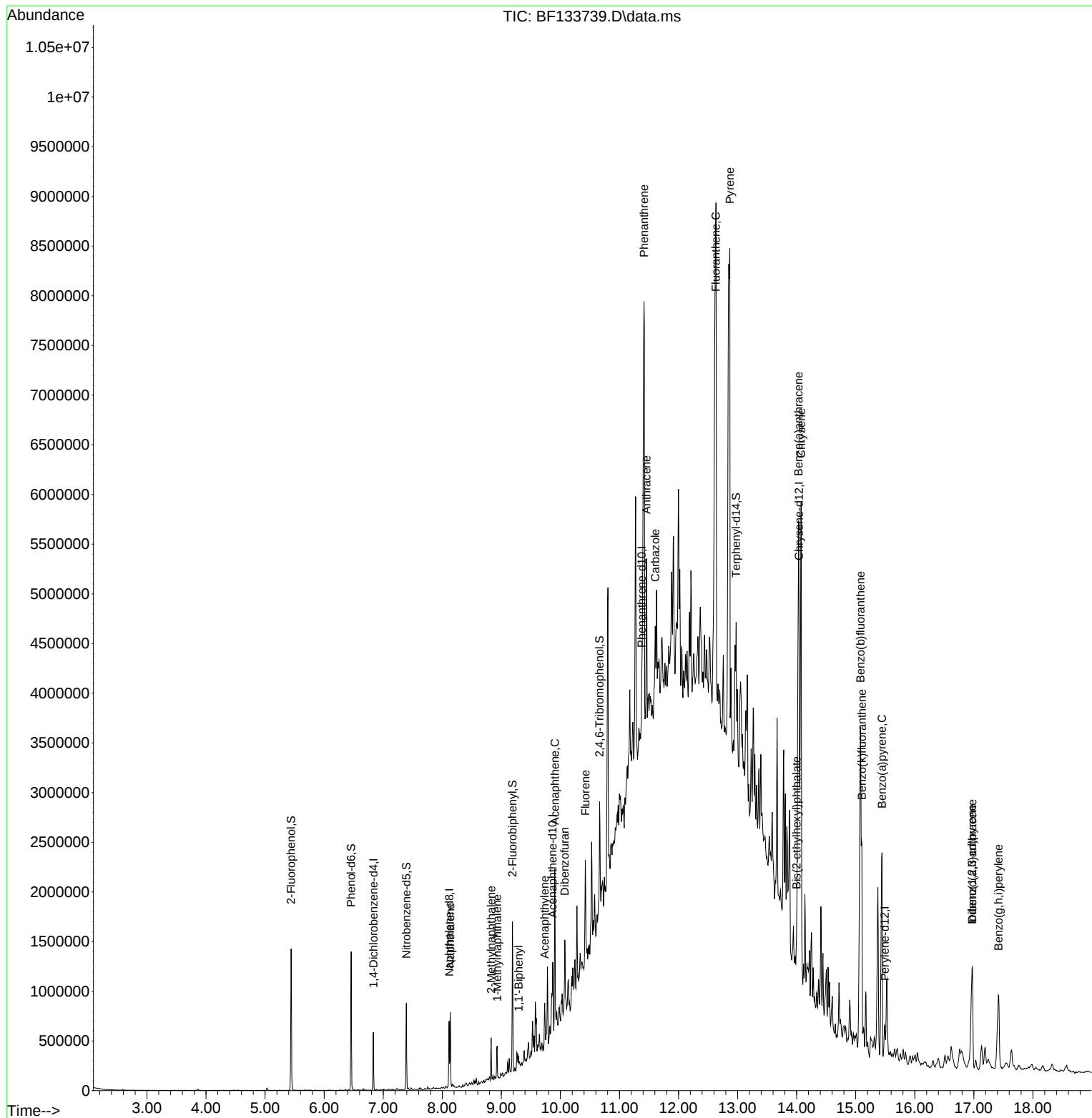
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061323\
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 ALS Vial : 19 Sample Multiplier: 1

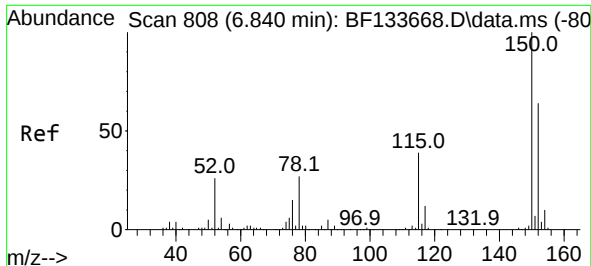
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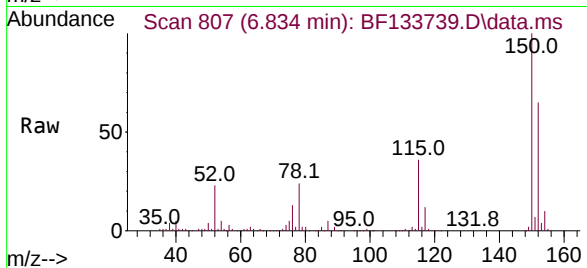
Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/16/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.834 min Scan# 808
Delta R.T. -0.000 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

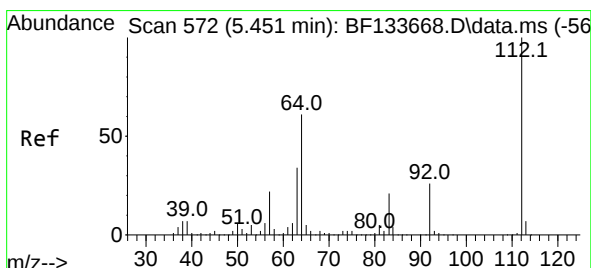
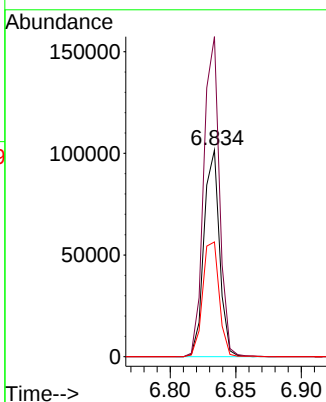
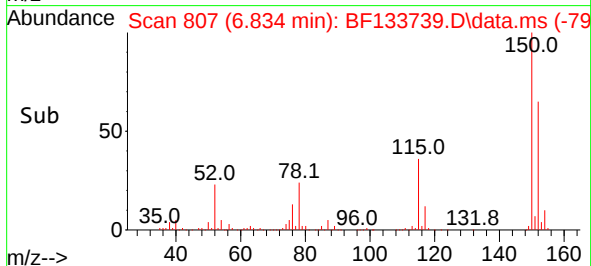
Instrument :
BNA_F
ClientSampleId :
WC-1



Tgt Ion:152 Resp: 83915
Ion Ratio Lower Upper
152 100
150 154.9 124.3 186.5
115 55.6 48.5 72.7

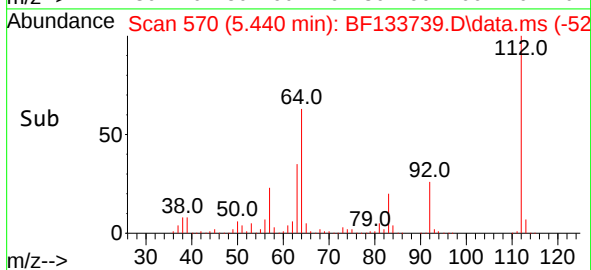
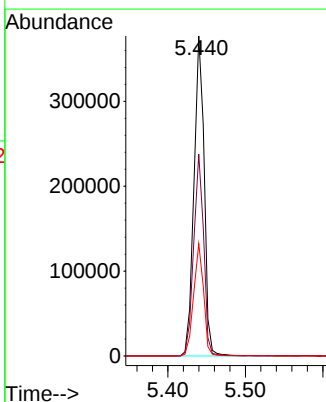
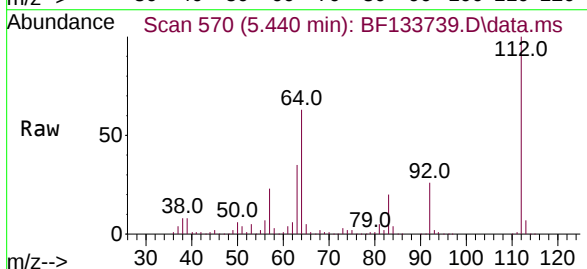
Manual Integrations
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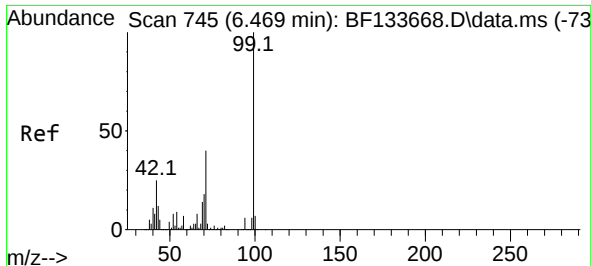
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#5
2-Fluorophenol
Concen: 71.659 ng
RT: 5.440 min Scan# 570
Delta R.T. -0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:112 Resp: 345413
Ion Ratio Lower Upper
112 100
64 63.0 49.0 73.4
63 35.1 26.8 40.2





#7

Phenol-d6

Concen: 58.167 ng

RT: 6.457 min Scan# 74

Delta R.T. -0.012 min

Lab File: BF133739.D

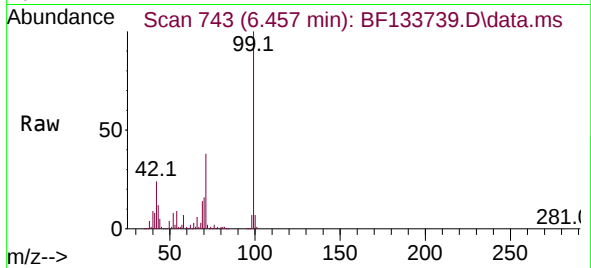
Acq: 13 Jun 2023 19:35

Instrument :

BNA_F

ClientSampleId :

WC-1



Tgt Ion: 99 Resp: 364950

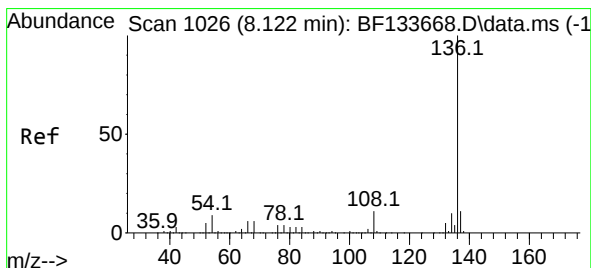
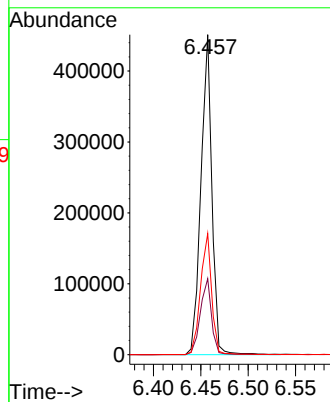
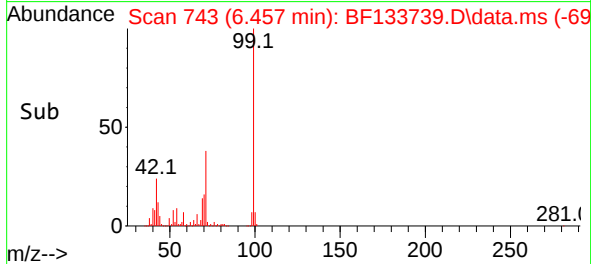
Ion	Ratio	Lower	Upper
99	100		
42	23.8	19.9	29.9
71	37.8	32.2	48.4

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Supervised By :mohammad ahmed 06/16/2023



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.116 min Scan# 1025

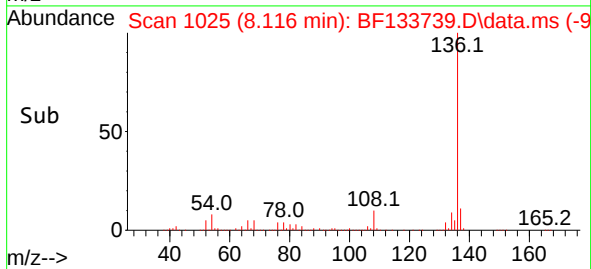
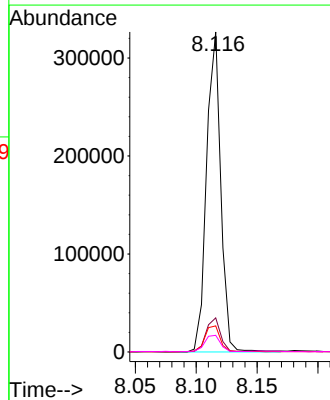
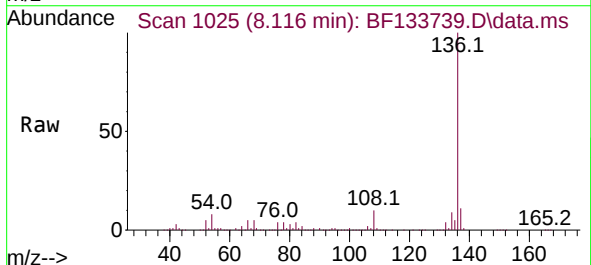
Delta R.T. -0.006 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Tgt Ion:136 Resp: 264923

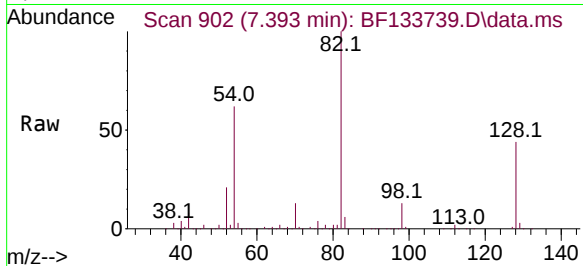
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.8	13.2
54	8.2	7.4	11.0
68	5.2	4.4	6.6





#23
Nitrobenzene-d5
Concen: 46.368 ng
RT: 7.393 min Scan# 905
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

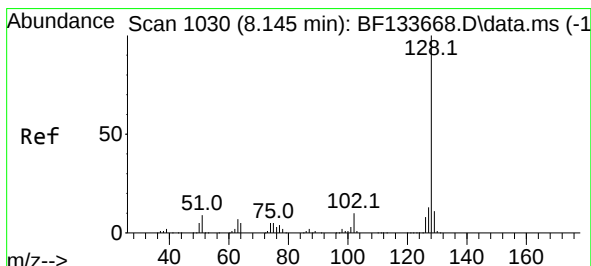
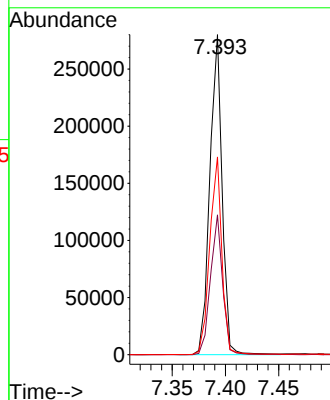
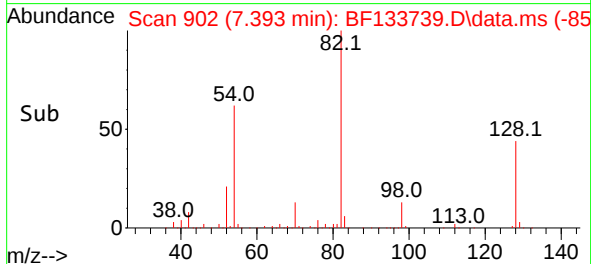
Instrument :
BNA_F
ClientSampleId :
WC-1



Tgt Ion: 82 Resp: 225532
Ion Ratio Lower Upper
82 100
128 43.7 34.2 51.2
54 61.8 46.5 69.7

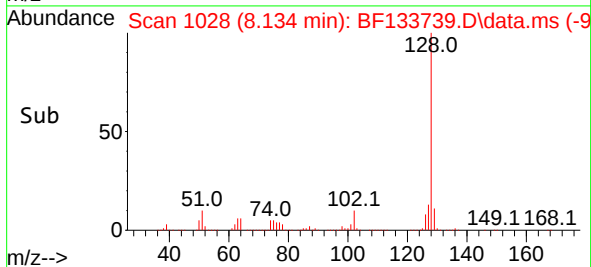
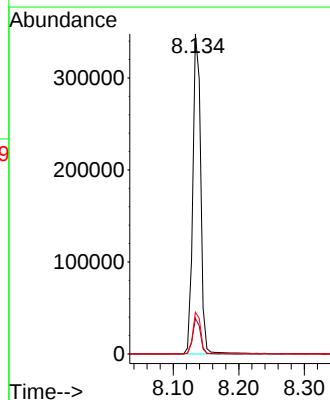
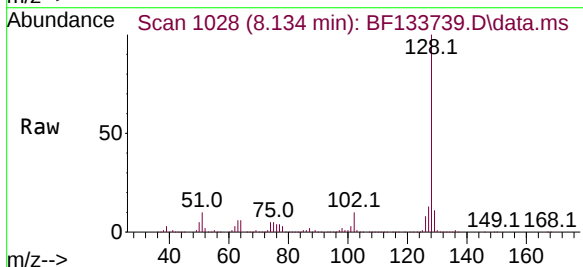
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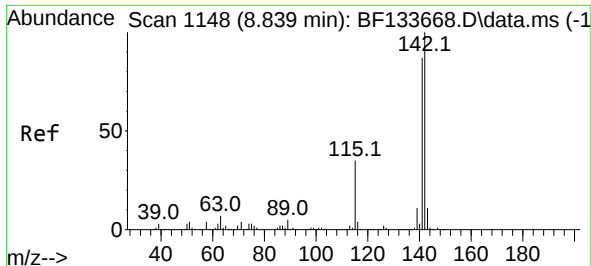
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#31
Naphthalene
Concen: 22.660 ng
RT: 8.134 min Scan# 1028
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:128 Resp: 292469
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.0 10.5 15.7





#37

2-Methylnaphthalene

Concen: 11.206 ng

RT: 8.828 min Scan# 1146

Delta R.T. -0.006 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Instrument :

BNA_F

ClientSampleId :

WC-1

Tgt Ion:142 Resp: 10049

Ion Ratio Lower Upper

142 100

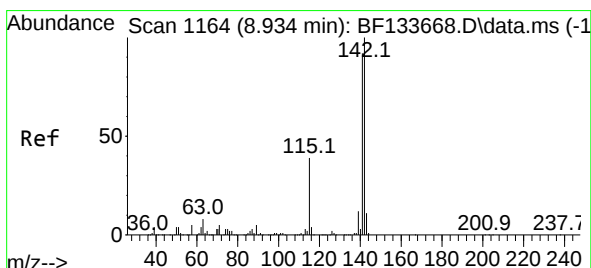
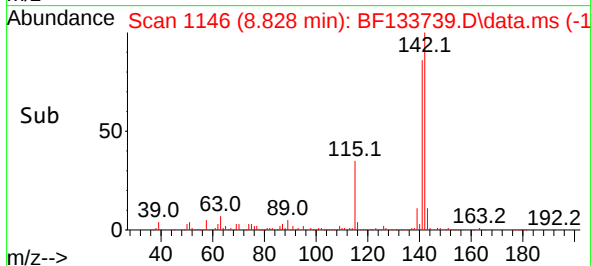
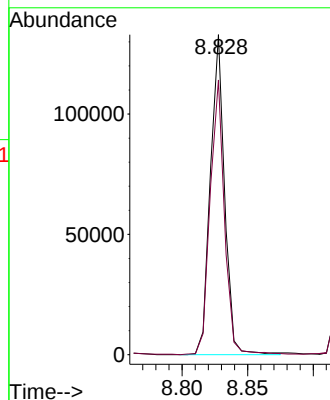
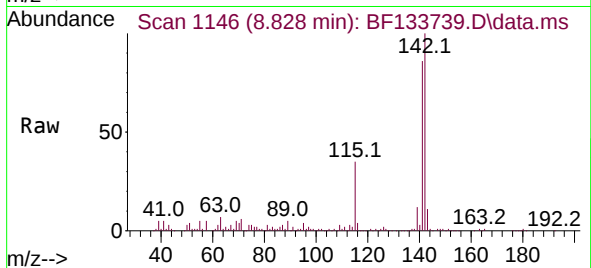
141 85.9 69.8 104.8

Manual Integrations

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Reviewed By :Yogesh Patel 06/14/2023

Supervised By :mohammad ahmed 06/16/2023



#38

1-Methylnaphthalene

Concen: 10.112 ng

RT: 8.928 min Scan# 1163

Delta R.T. -0.006 min

Lab File: BF133739.D

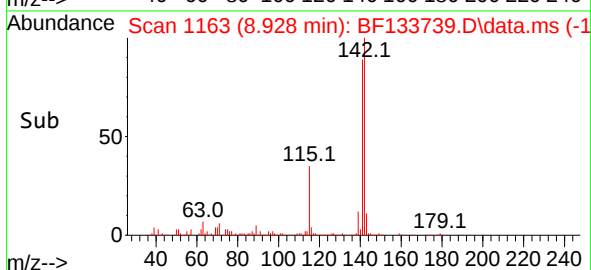
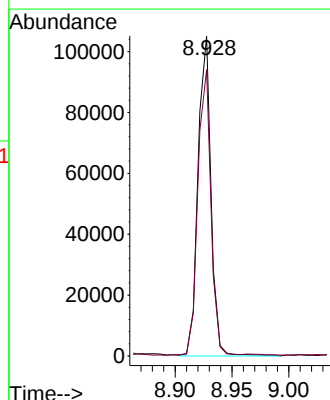
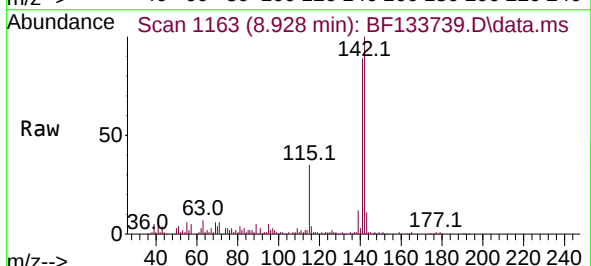
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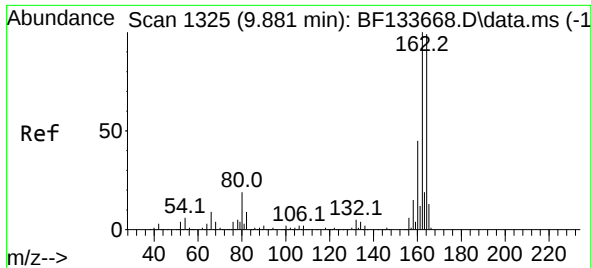
Tgt Ion:142 Resp: 83448

Ion Ratio Lower Upper

142 100

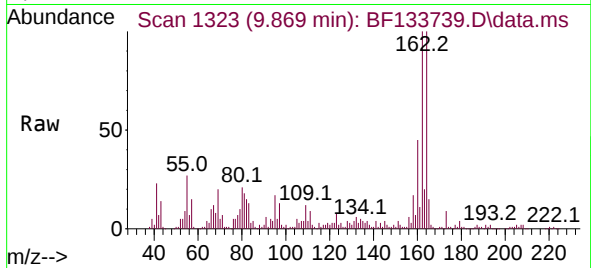
141 89.4 73.4 110.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.869 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

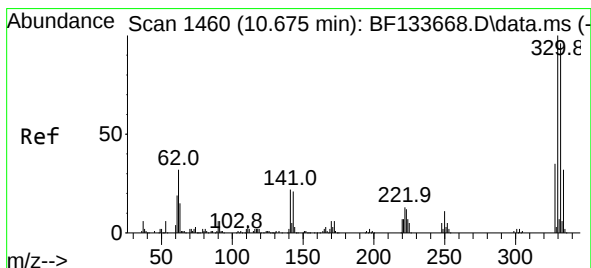
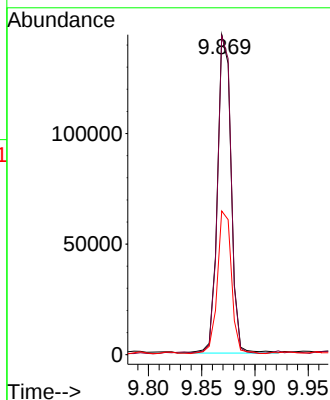
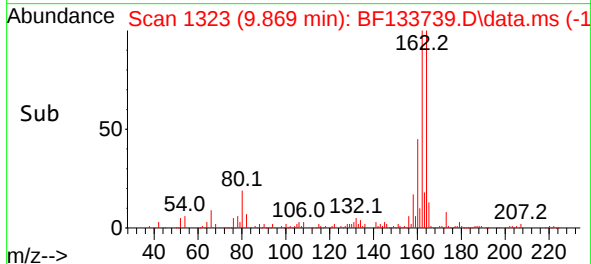
Instrument :
BNA_F
ClientSampleId :
WC-1



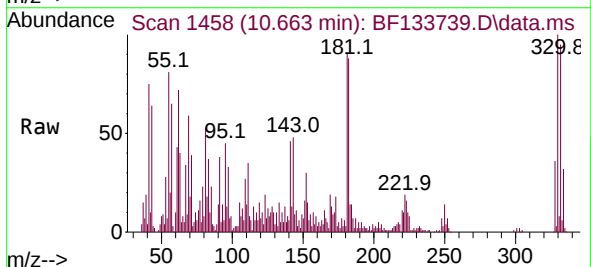
Tgt Ion:164 Resp: 12839
Ion Ratio Lower Upper
164 100
162 99.6 80.8 121.2
160 44.9 36.7 55.1

Manual Integrations
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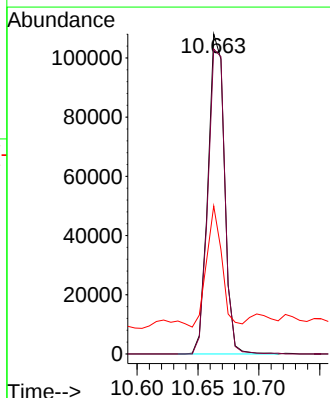
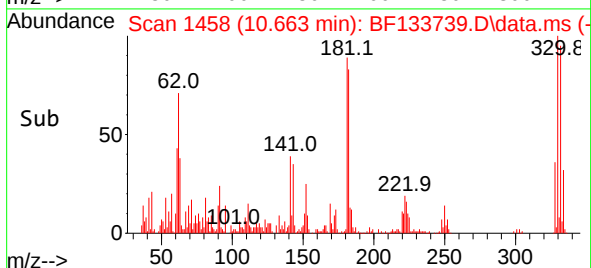
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023

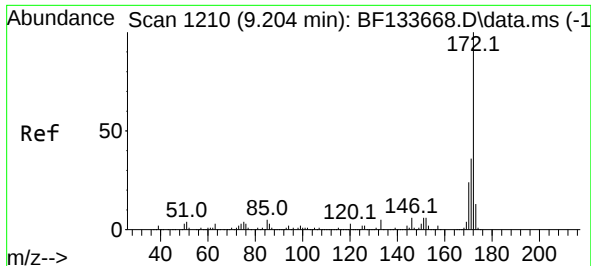


#42
2,4,6-Tribromophenol
Concen: 62.479 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35



Tgt Ion:330 Resp: 101541
Ion Ratio Lower Upper
330 100
332 97.5 77.2 115.8
141 34.9 24.9 37.3





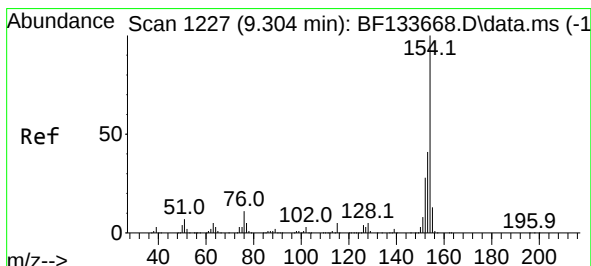
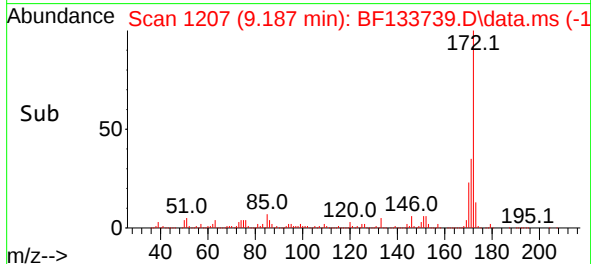
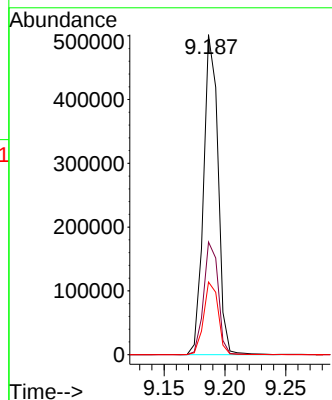
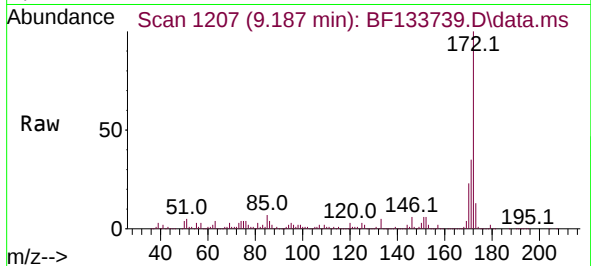
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2-Fluorobiphenyl
Concen: 46.276 ng
RT: 9.187 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:172 Resp: 41796
Ion Ratio Lower Upper
172 100
171 35.2 28.6 43.0
170 22.7 19.1 28.7

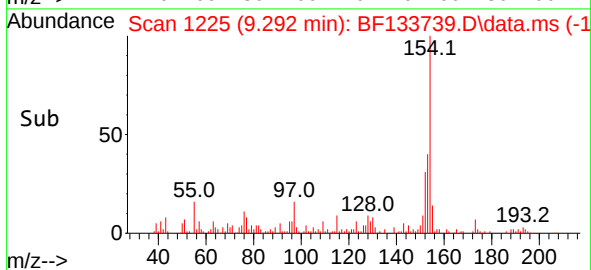
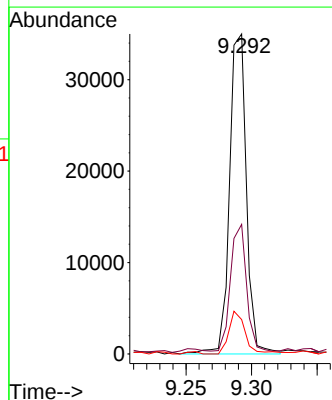
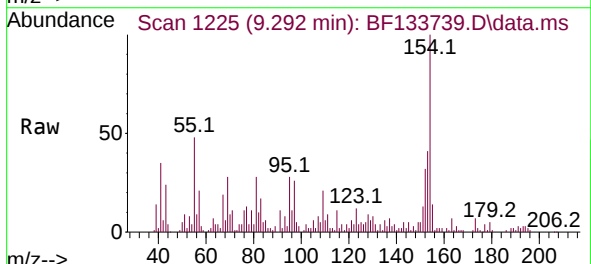
Manual Integrations
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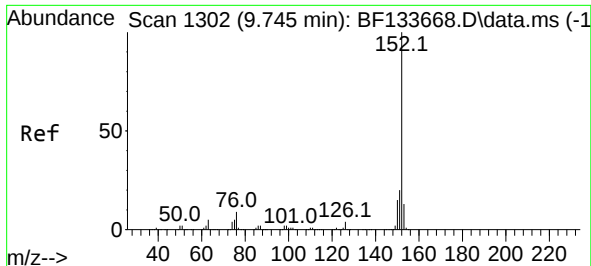
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#46
1,1'-Biphenyl
Concen: 3.024 ng
RT: 9.292 min Scan# 1225
Delta R.T. -0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:154 Resp: 31315
Ion Ratio Lower Upper
154 100
153 40.5 20.6 60.6
76 10.8 0.0 31.0





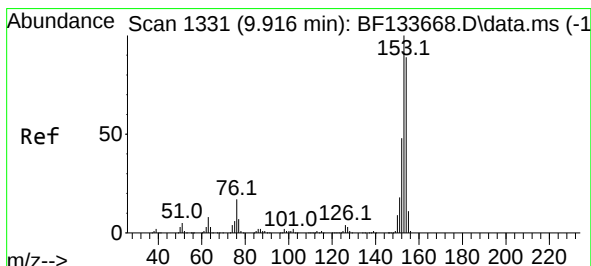
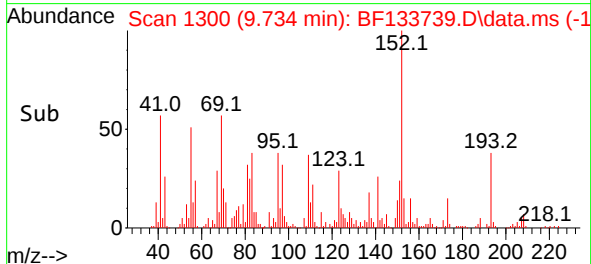
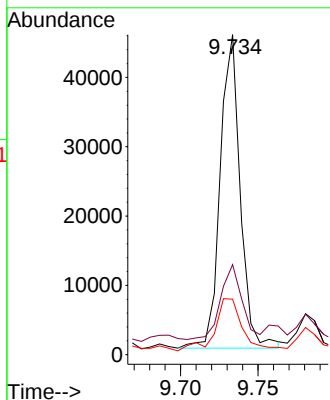
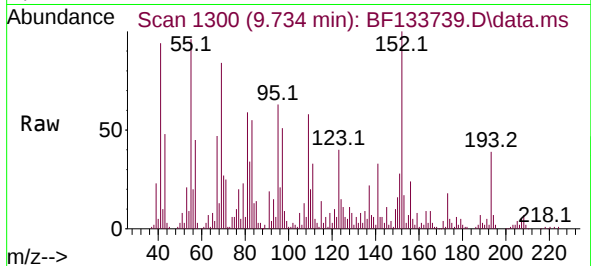
#49
Acenaphthylene
Concen: 3.155 ng
RT: 9.734 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:152 Resp: 4079
Ion Ratio Lower Upper
152 100
151 28.1 16.2 24.4
153 17.3 10.4 15.6

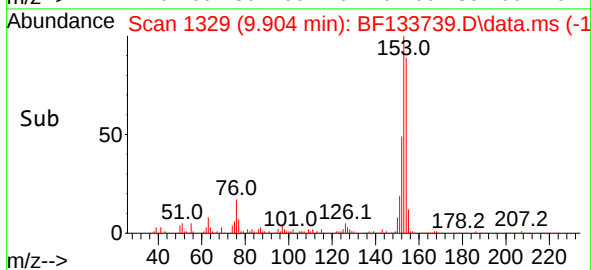
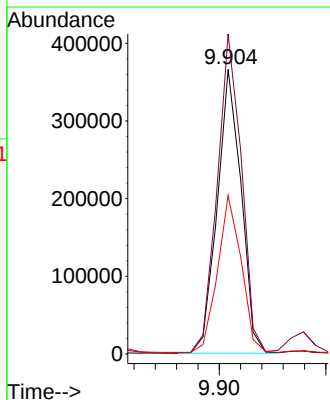
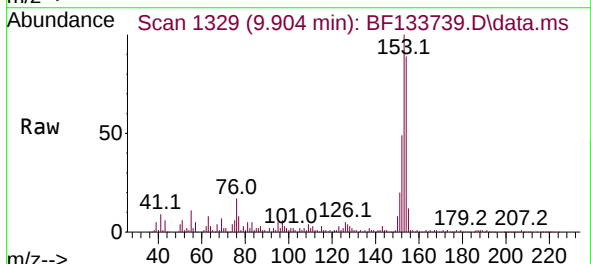
Manual Integrations
APPROVED

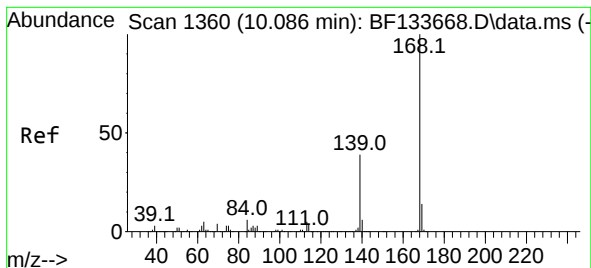
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#52
Acenaphthene
Concen: 37.497 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:154 Resp: 283752
Ion Ratio Lower Upper
154 100
153 112.4 89.8 134.8
152 55.6 43.4 65.2





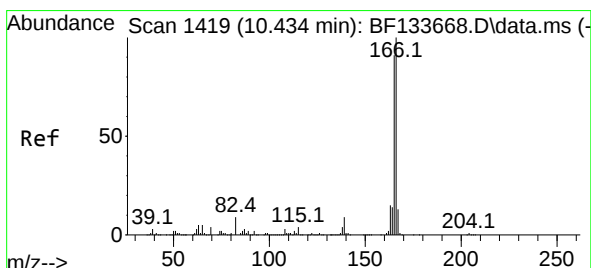
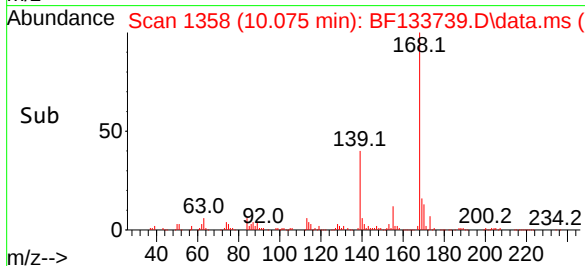
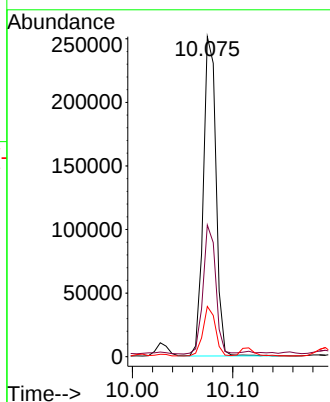
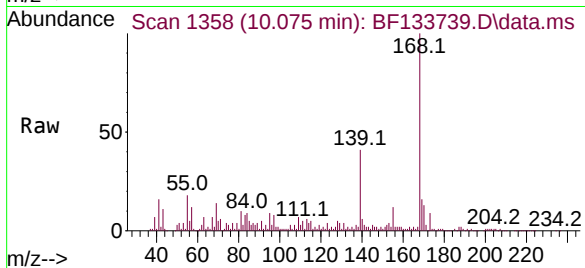
#55
Dibenzenofuran
Concen: 19.215 ng
RT: 10.075 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:168 Resp: 22187
Ion Ratio Lower Upper
168 100
139 41.1 30.9 46.3
169 15.7 10.9 16.3

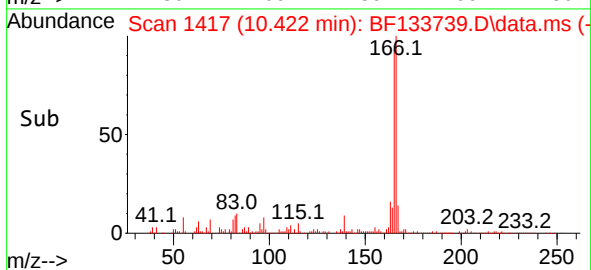
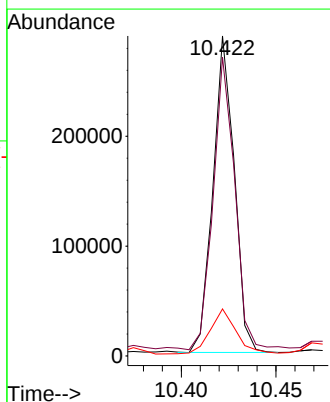
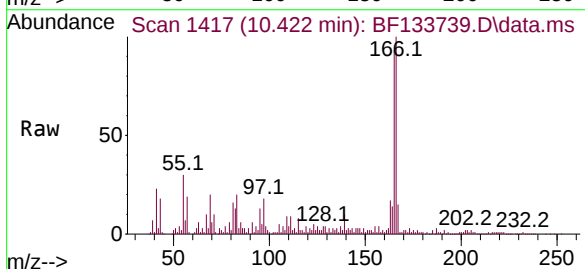
Manual Integrations
APPROVED

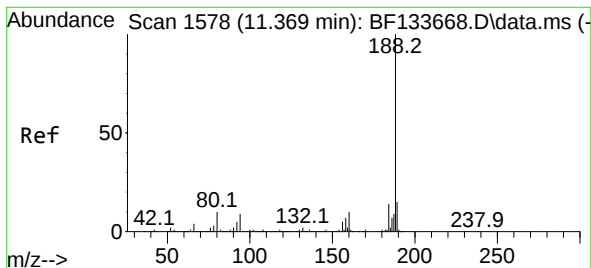
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#58
Fluorene
Concen: 25.570 ng
RT: 10.422 min Scan# 1417
Delta R.T. -0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

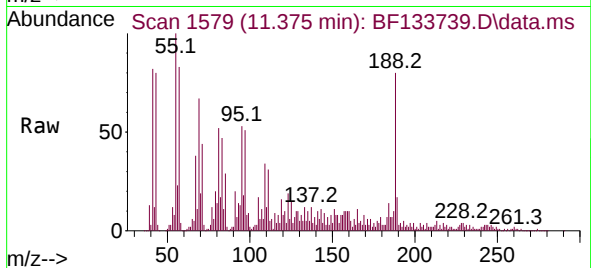
Tgt Ion:166 Resp: 225792
Ion Ratio Lower Upper
166 100
165 93.4 73.1 109.7
167 14.7 10.5 15.7





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.375 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

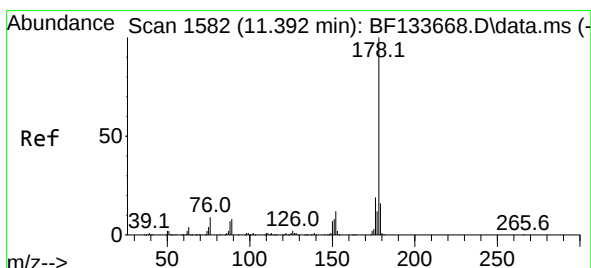
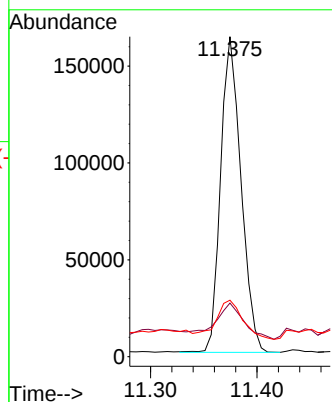
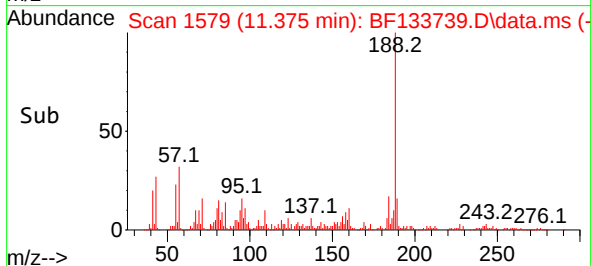
Instrument :
BNA_F
ClientSampleId :
WC-1



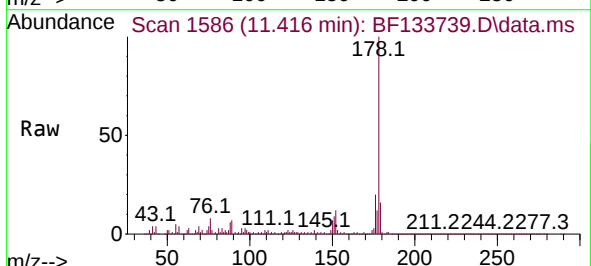
Tgt Ion:188 Resp: 215944
Ion Ratio Lower Upper
188 100
94 16.8 6.8 10.2
80 17.6 7.8 11.6

Manual Integrations
APPROVED

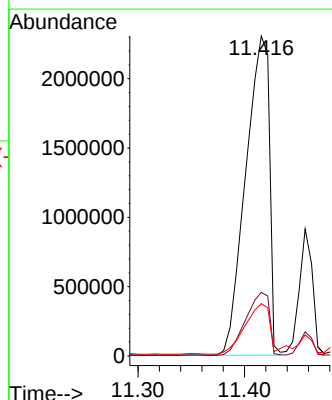
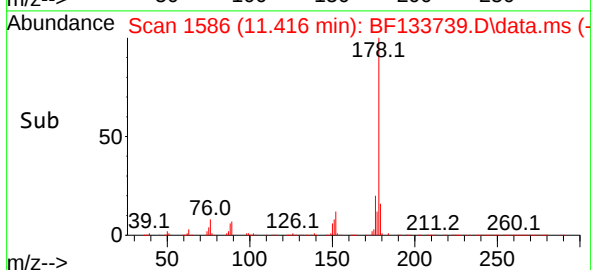
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023

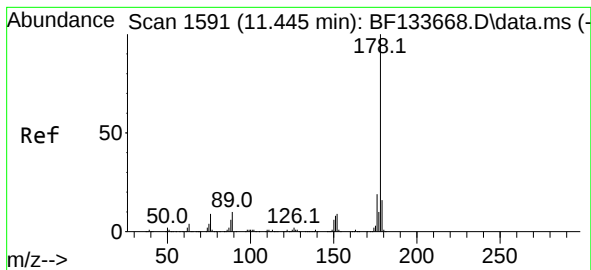


#71
Phenanthrene
Concen: 323.330 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.024 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35



Tgt Ion:178 Resp: 3542373
Ion Ratio Lower Upper
178 100
176 19.8 15.6 23.4
179 16.4 12.4 18.6





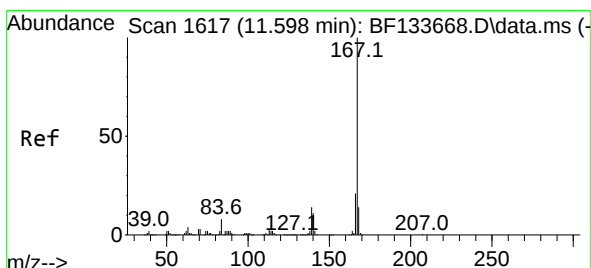
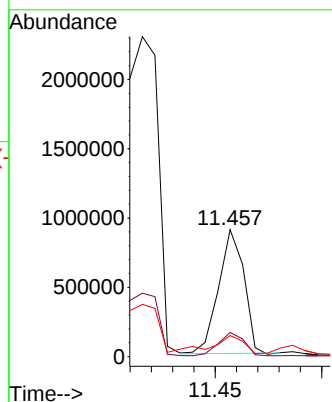
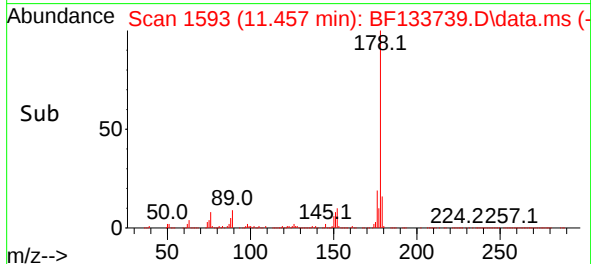
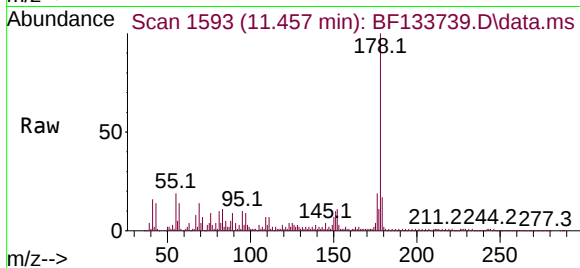
#72
 Anthracene
 Concen: 64.680 ng
 RT: 11.457 min Scan# 1593
 Delta R.T. 0.012 min
 Lab File: BF133739.D
 Acq: 13 Jun 2023 19:35

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Tgt Ion:178 Resp: 738880
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.1 22.7
 179 16.7 12.6 18.8

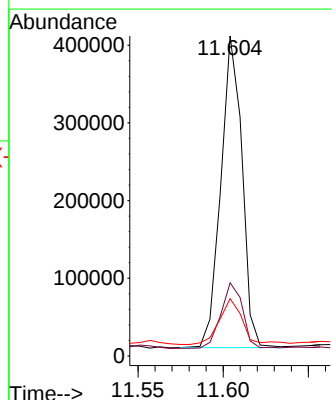
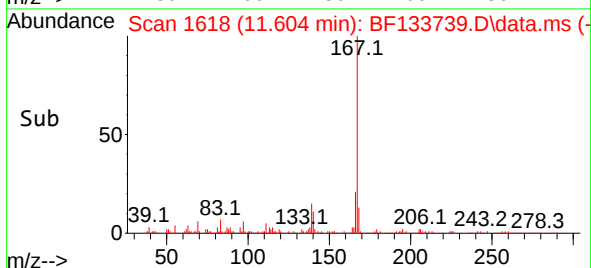
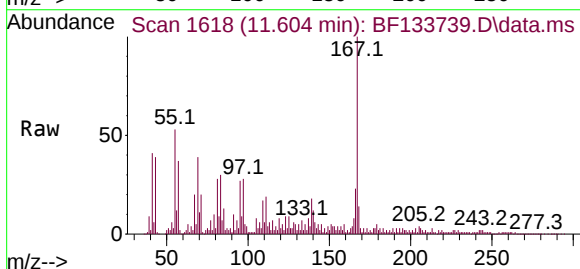
Manual Integrations
 APPROVED

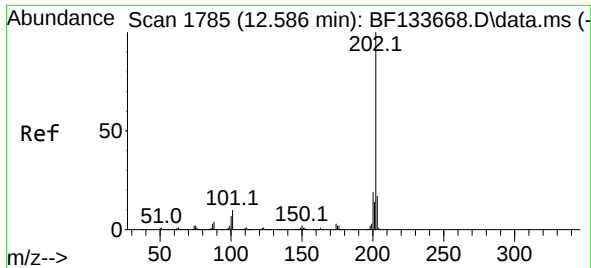
Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/16/2023



#73
 Carbazole
 Concen: 32.585 ng
 RT: 11.604 min Scan# 1618
 Delta R.T. 0.006 min
 Lab File: BF133739.D
 Acq: 13 Jun 2023 19:35

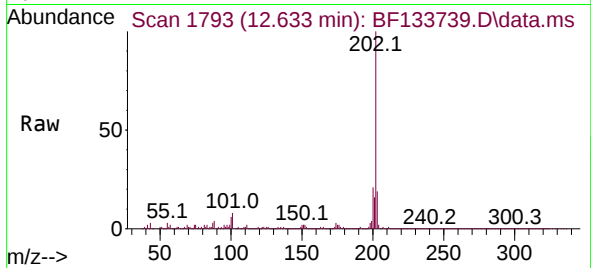
Tgt Ion:167 Resp: 346693
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.0 25.6
 139 17.9 11.2 16.8#





#75
Fluoranthene
Concen: 518.867 ng
RT: 12.633 min Scan# 1
Delta R.T. 0.047 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

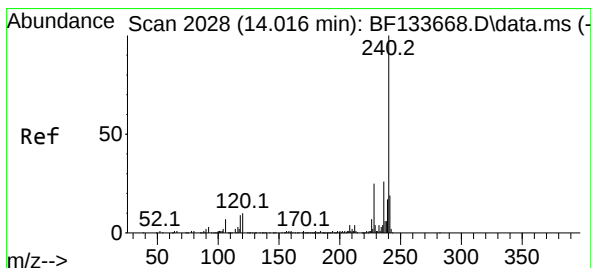
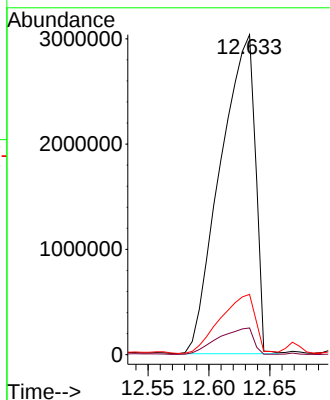
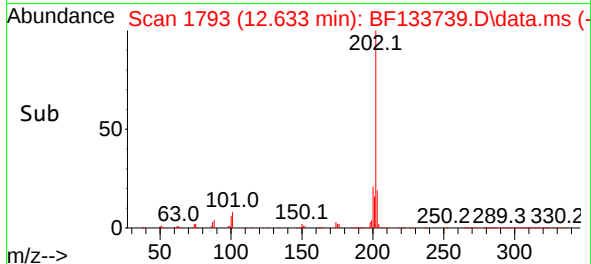
Instrument :
BNA_F
ClientSampleId :
WC-1



Tgt Ion:202 Resp: 6036724
Ion Ratio Lower Upper
202 100
101 8.4 0.0 29.6
203 18.9 0.0 37.4

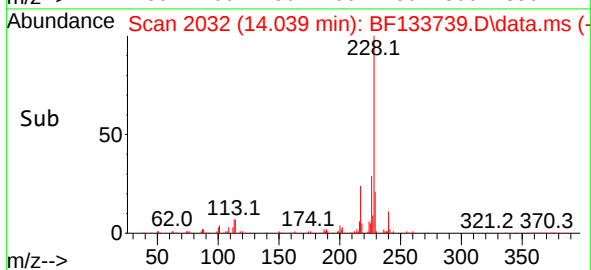
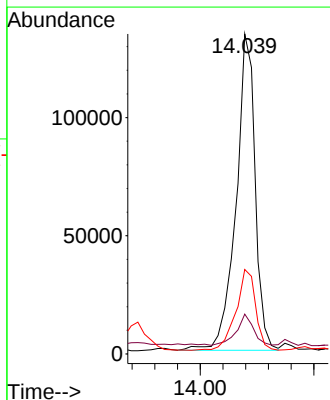
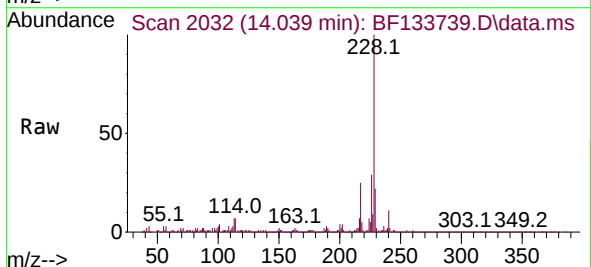
Manual Integrations
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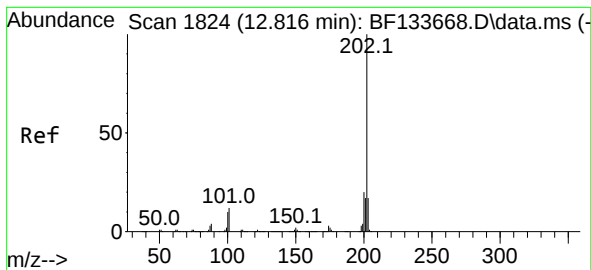
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.024 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:240 Resp: 156486
Ion Ratio Lower Upper
240 100
120 12.5 8.1 12.1#
236 26.4 20.5 30.7





#78

Pyrene

Concen: 361.769 ng

RT: 12.869 min Scan# 1833

Delta R.T. 0.053 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Instrument :

BNA_F

ClientSampleId :

WC-1

Tgt Ion:202 Resp: 5273594

Ion Ratio Lower Upper

202 100

200 21.1 16.2 24.2

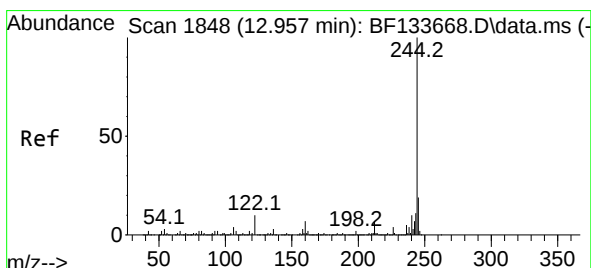
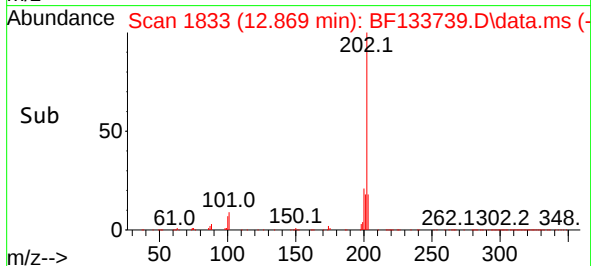
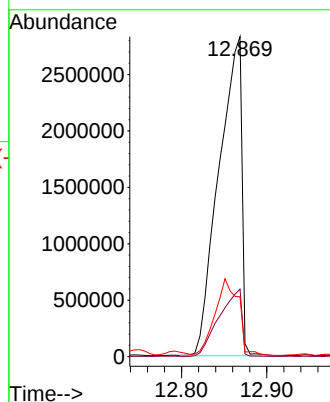
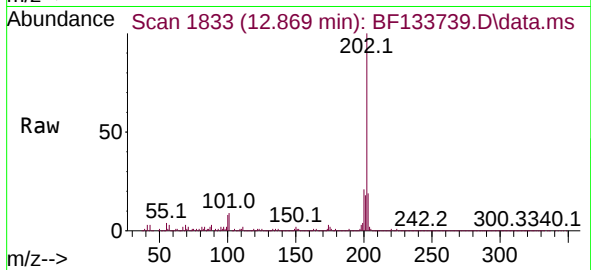
203 18.7 13.9 20.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/14/2023

Supervised By :mohammad ahmed 06/16/2023



#79

Terphenyl-d14

Concen: 48.476 ng

RT: 12.975 min Scan# 1851

Delta R.T. 0.018 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

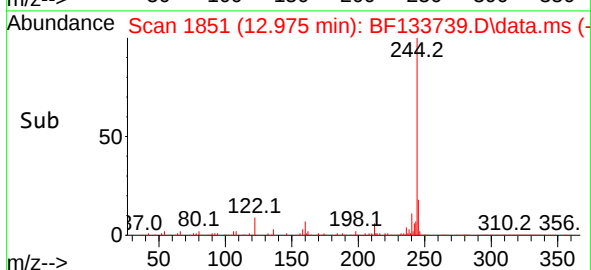
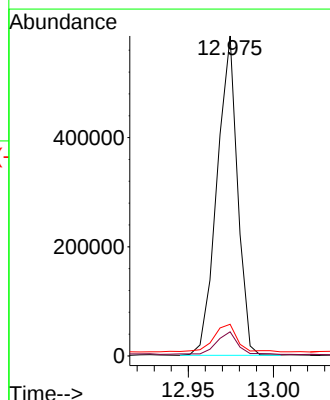
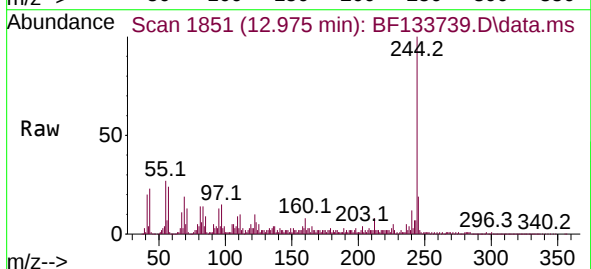
Tgt Ion:244 Resp: 490246

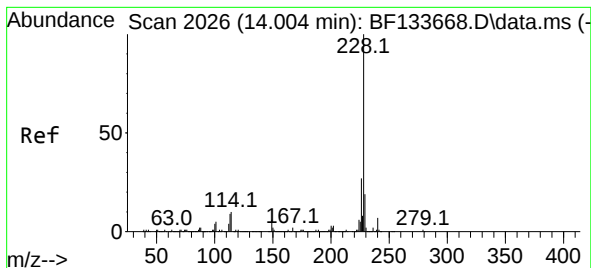
Ion Ratio Lower Upper

244 100

212 7.5 5.4 8.2

122 9.9 8.1 12.1





#81

Benzo(a)anthracene

Concen: 257.637 ng

RT: 14.033 min Scan# 2026

Delta R.T. 0.030 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Instrument :

BNA_F

ClientSampleId :

WC-1

Tgt Ion:228 Resp: 278871

Ion Ratio Lower Upper

228 100

226 28.6 21.7 32.5

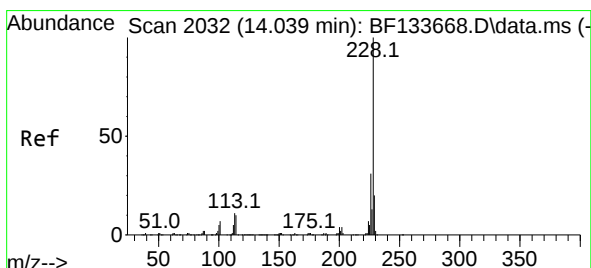
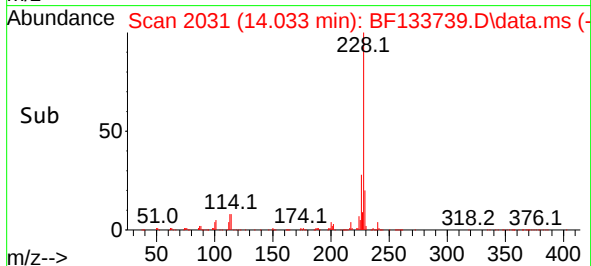
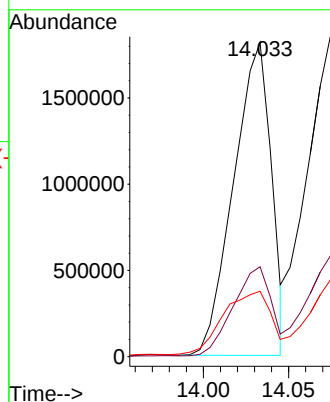
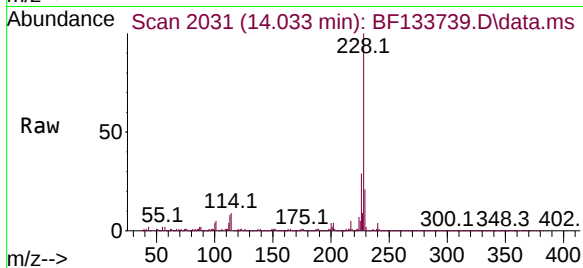
229 20.8 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/14/2023

Supervised By :mohammad ahmed 06/16/2023



#83

Chrysene

Concen: 235.865 ng m

RT: 14.074 min Scan# 2038

Delta R.T. 0.030 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

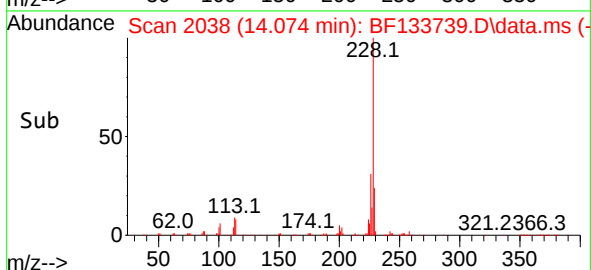
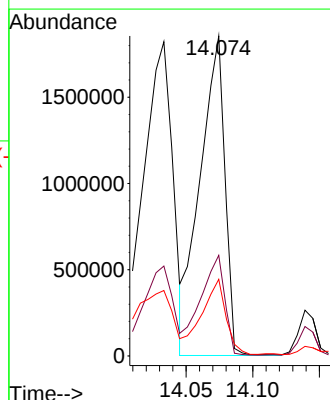
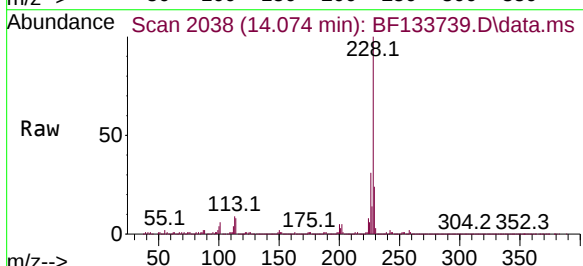
Tgt Ion:228 Resp: 2414725

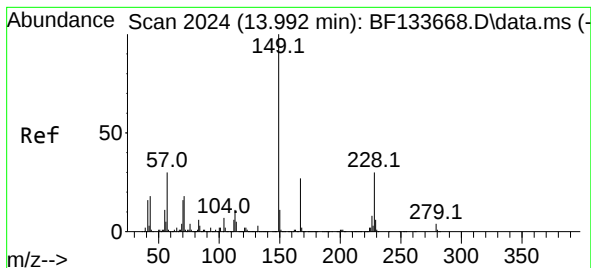
Ion Ratio Lower Upper

228 100

226 31.4 25.0 37.6

229 23.9 15.8 23.8#





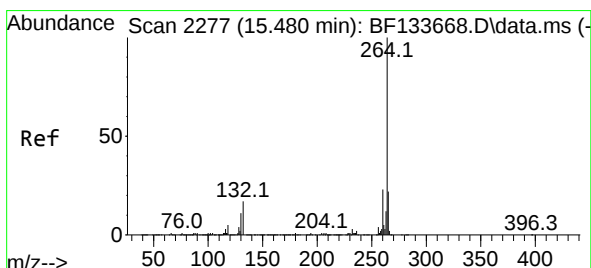
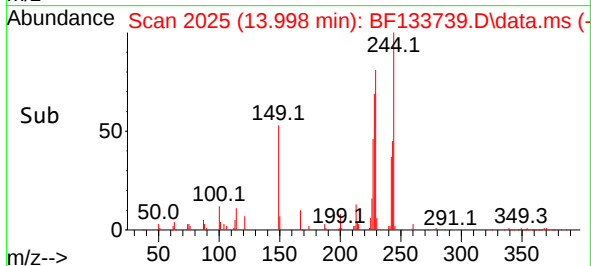
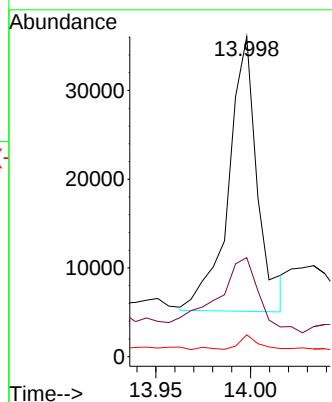
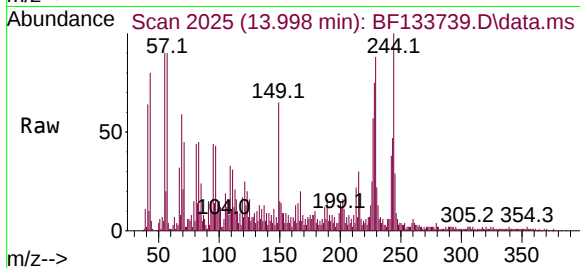
#84
Bis(2-ethylhexyl)phthalate
Concen: 4.330 ng
RT: 13.998 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:149 Resp: 3281
Ion Ratio Lower Upper
149 100
167 31.0 21.8 32.8
279 6.9 3.3 4.9

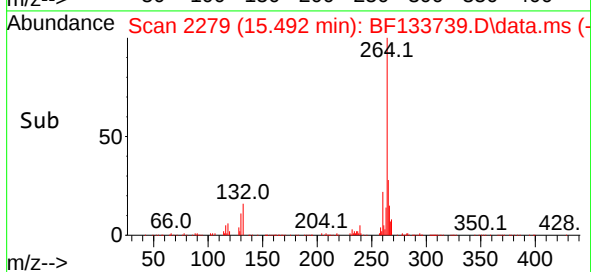
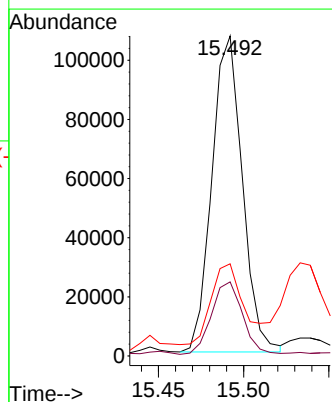
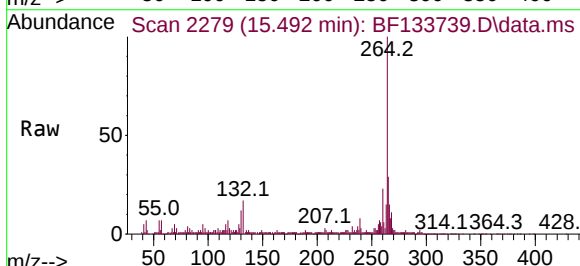
Manual Integrations
APPROVED

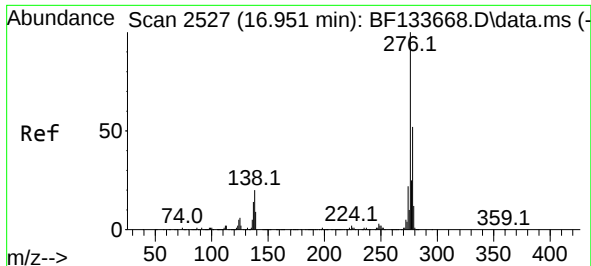
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.492 min Scan# 2279
Delta R.T. 0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:264 Resp: 133108
Ion Ratio Lower Upper
264 100
260 23.2 18.2 27.2
265 28.8 17.8 26.6





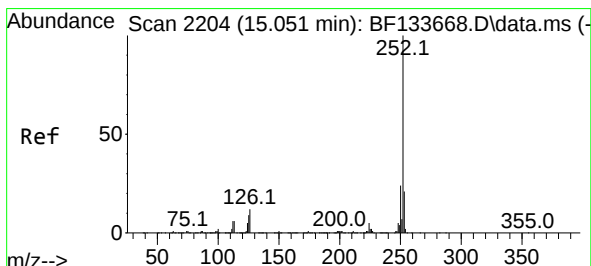
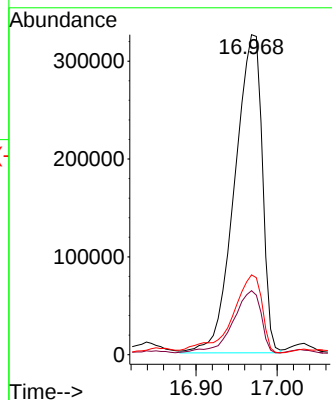
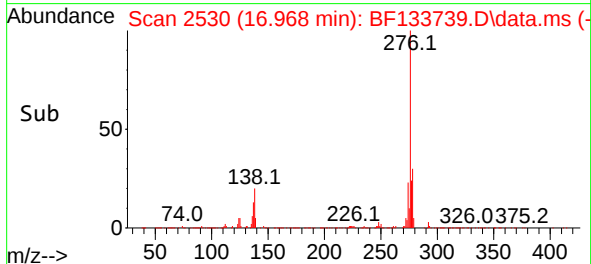
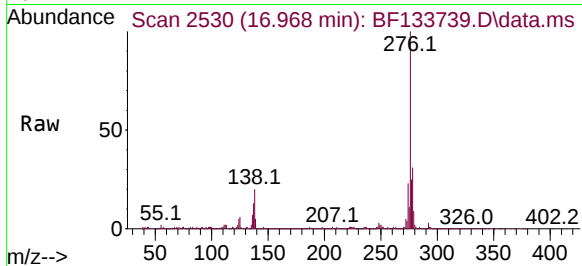
#87
Indeno(1,2,3-cd)pyrene
Concen: 83.932 ng
RT: 16.968 min Scan# 21
Delta R.T. 0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:276 Resp: 76861
Ion Ratio Lower Upper
276 100
138 20.5 17.9 26.9
277 26.8 20.3 30.5

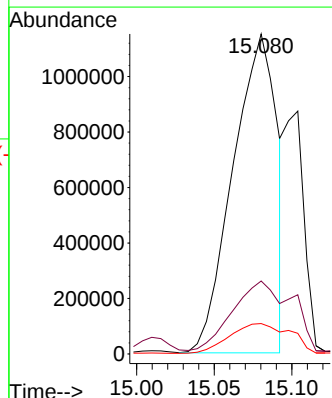
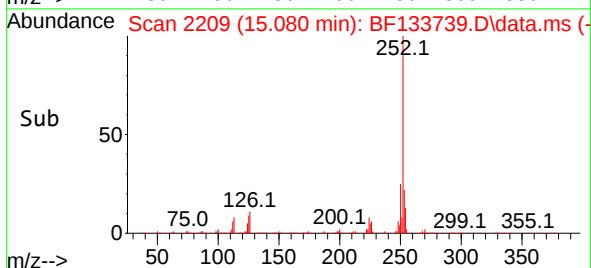
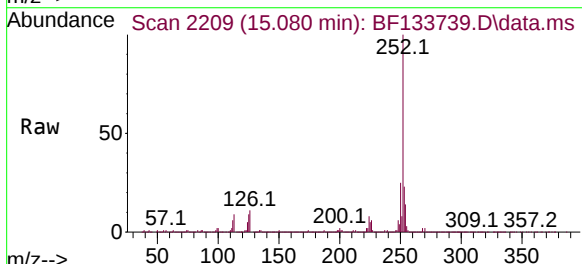
Manual Integrations
APPROVED

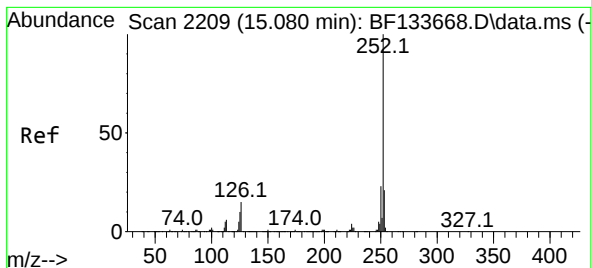
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#88
Benzo(b)fluoranthene
Concen: 279.576 ng m
RT: 15.080 min Scan# 2209
Delta R.T. 0.024 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:252 Resp: 2260583
Ion Ratio Lower Upper
252 100
253 22.8 17.0 25.6
125 9.5 7.3 10.9





#89

Benzo(k)fluoranthene

Concen: 92.482 ng m

RT: 15.104 min Scan# 21

Delta R.T. 0.018 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Instrument :

BNA_F

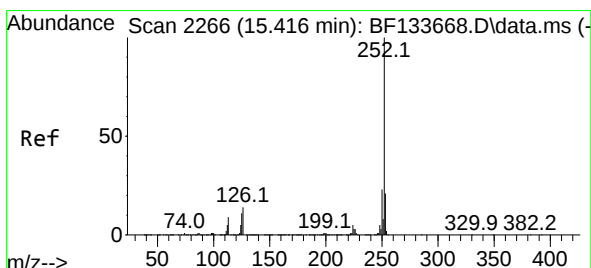
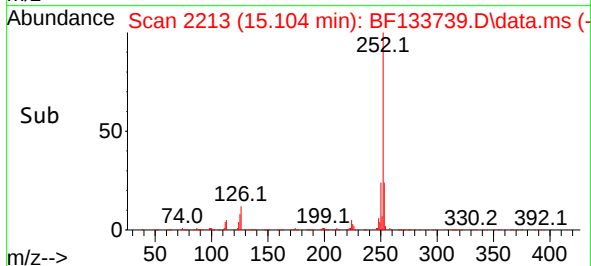
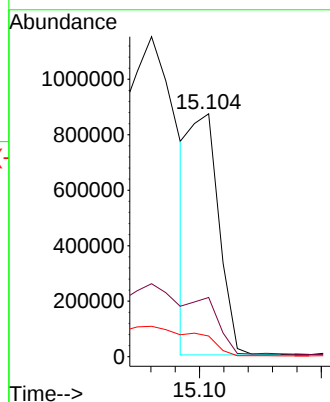
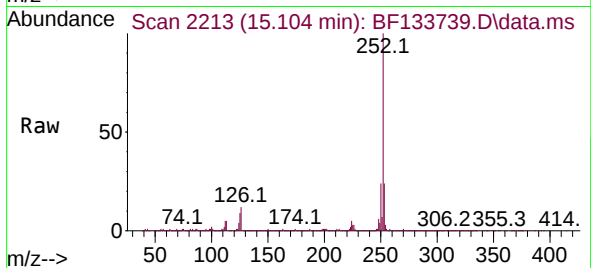
ClientSampleId :

WC-1

Tgt Ion:252 Resp: 728432
 Ion Ratio Lower Upper
 252 100
 253 24.4 17.0 25.4
 125 8.5 7.8 11.6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/16/2023



#90

Benzo(a)pyrene

Concen: 162.554 ng

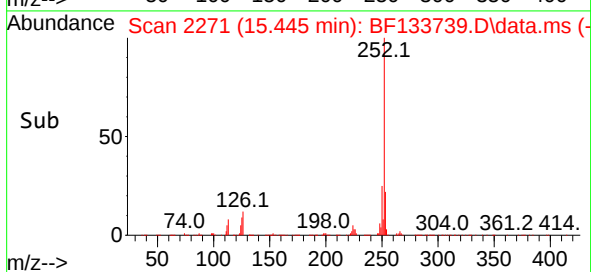
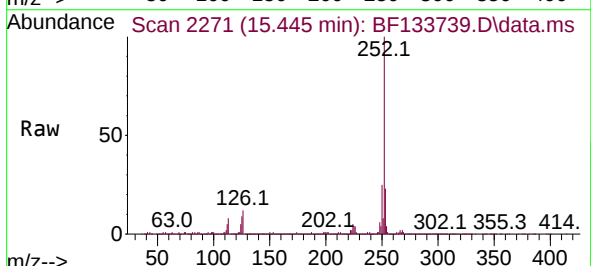
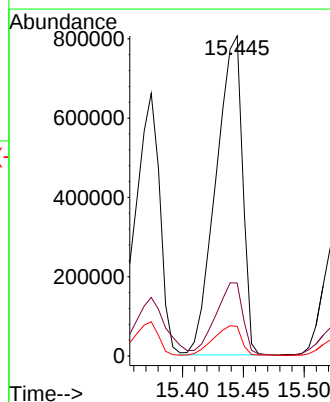
RT: 15.445 min Scan# 2271

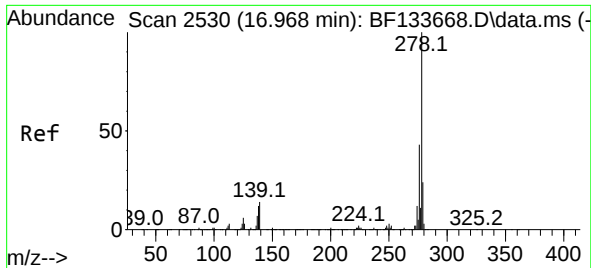
Delta R.T. 0.024 min

Lab File: BF133739.D

Acq: 13 Jun 2023 19:35

Tgt Ion:252 Resp: 1219837
 Ion Ratio Lower Upper
 252 100
 253 22.8 17.1 25.7
 125 9.3 8.6 13.0





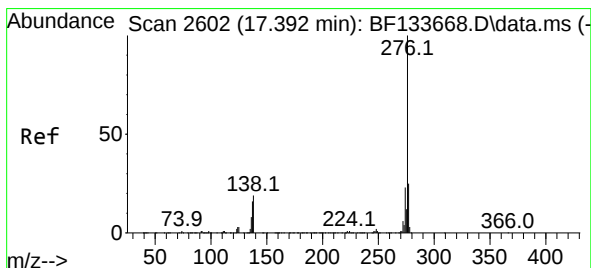
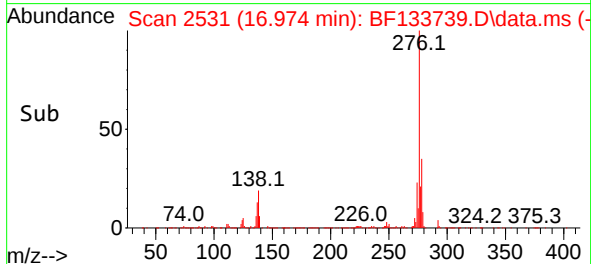
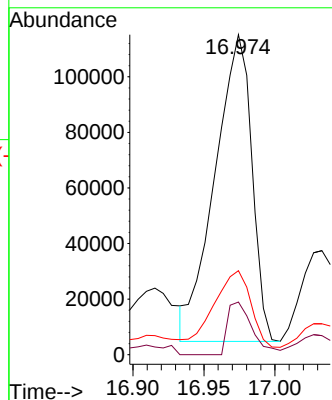
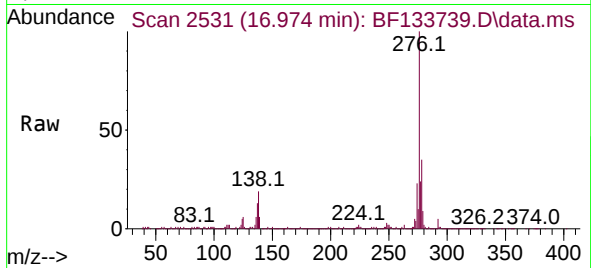
#91
Dibenzo(a,h)anthracene
Concen: 26.306 ng
RT: 16.974 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Instrument :
BNA_F
ClientSampleId :
WC-1

Tgt Ion:278 Resp: 199430
Ion Ratio Lower Upper
278 100
139 16.5 11.4 17.2
279 26.3 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023



#92
Benzo(g,h,i)perylene
Concen: 96.006 ng
RT: 17.415 min Scan# 2606
Delta R.T. 0.012 min
Lab File: BF133739.D
Acq: 13 Jun 2023 19:35

Tgt Ion:276 Resp: 721657
Ion Ratio Lower Upper
276 100
277 24.1 19.8 29.8
138 20.9 15.0 22.4

