

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081823\
 Data File : BF134834.D
 Acq On : 18 Aug 2023 11:03
 Operator : CG\JU
 Sample : 04047-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB05-Z60-61-Q

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :mohammad ahmed 08/21/2023

Quant Time: Aug 18 11:37:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.792	152	16698	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	67410	20.000	ng	# 0.00
39) Acenaphthene-d10	9.827	164	38496	20.000	ng	0.00
64) Phenanthrene-d10	11.316	188	55608	20.000	ng	# 0.00
76) Chrysene-d12	13.962	240	35469	20.000	ng	#-0.01
86) Perylene-d12	15.433	264	28781	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	105154	95.727	ng	-0.02
7) Phenol-d6	6.416	99	138921	98.933	ng	-0.02
23) Nitrobenzene-d5	7.345	82	82503	76.485	ng	-0.02
42) 2,4,6-Tribromophenol	10.616	330	31297	79.752	ng	-0.01
45) 2-Fluorobiphenyl	9.145	172	167108	72.176	ng	-0.02
79) Terphenyl-d14	12.910	244	131432	65.324	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.104	128	4529154	1336.862	ng	97
37) 2-Methylnaphthalene	8.792	142	1483278	660.518	ng	100
38) 1-Methylnaphthalene	8.886	142	1115785	534.330	ng	98
46) 1,1'-Biphenyl	9.245	154	324590	108.429	ng	98
49) Acenaphthylene	9.686	152	146493	41.548	ng	# 89
52) Acenaphthene	9.863	154	796870	348.749	ng	99
55) Dibenzofuran	10.033	168	68804	21.153	ng	# 84
58) Fluorene	10.374	166	464665	196.125	ng	95
71) Phenanthrene	11.345	178	1554398	526.260	ng	99
72) Anthracene	11.392	178	481866	159.716	ng	99
73) Carbazole	11.545	167	16341	6.066	ng	# 89
75) Fluoranthene	12.533	202	554896	177.851	ng	97
78) Pyrene	12.762	202	832339	271.192	ng	97
81) Benzo(a)anthracene	13.957	228	291692m	115.011	ng	
83) Chrysene	13.992	228	249155	100.835	ng	98
87) Indeno(1,2,3-cd)pyrene	16.909	276	46076	27.221	ng	# 93
88) Benzo(b)fluoranthene	15.004	252	159995m	91.148	ng	
89) Benzo(k)fluoranthene	15.027	252	59521m	34.039	ng	
90) Benzo(a)pyrene	15.368	252	178412	109.012	ng	# 97
91) Dibenzo(a,h)anthracene	16.927	278	12663	9.257	ng	# 90
92) Benzo(g,h,i)perylene	17.362	276	52946	37.943	ng	# 91

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

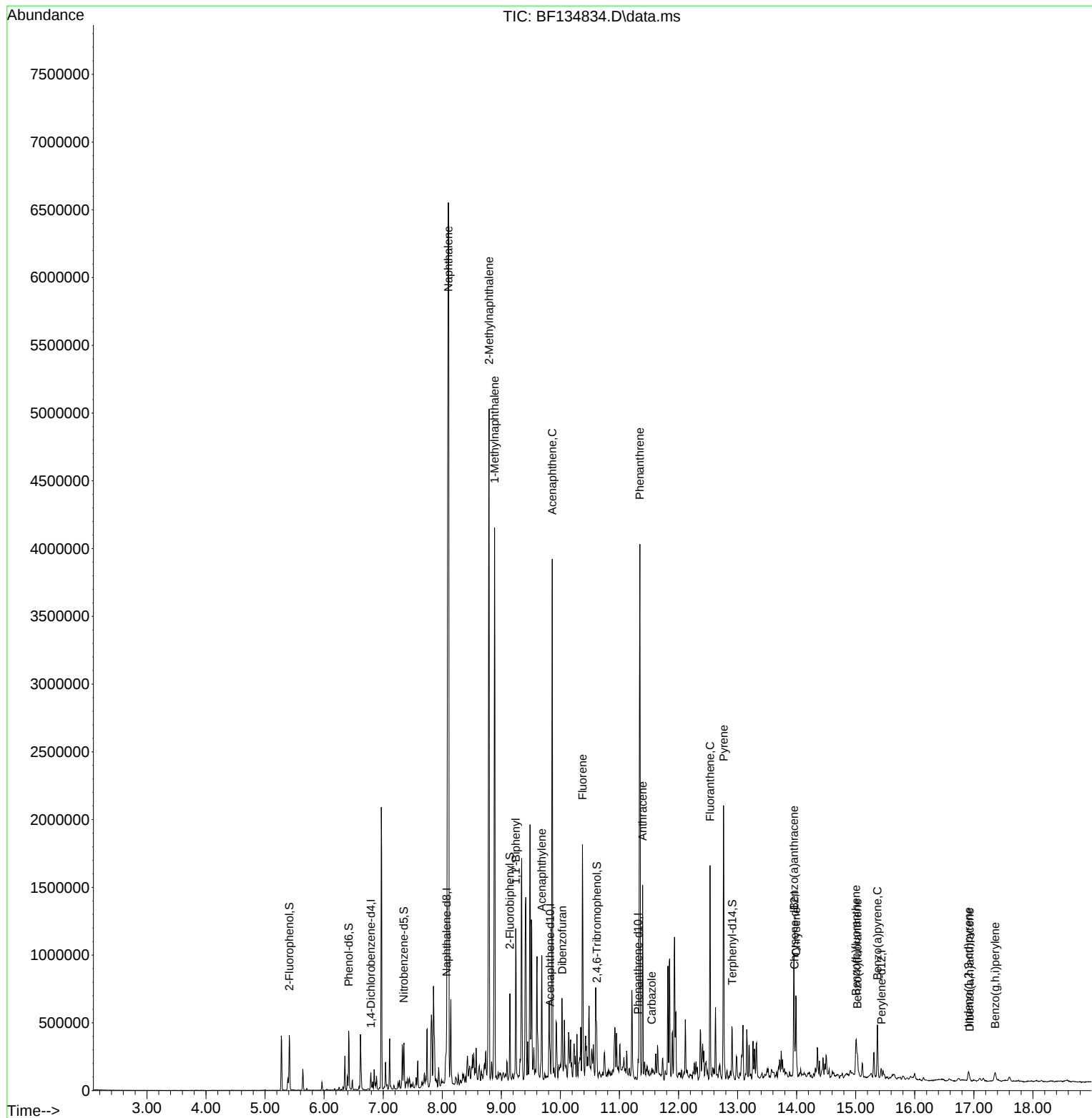
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081823\
Data File : BF134834.D
Acq On : 18 Aug 2023 11:03
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Sample : 04047-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

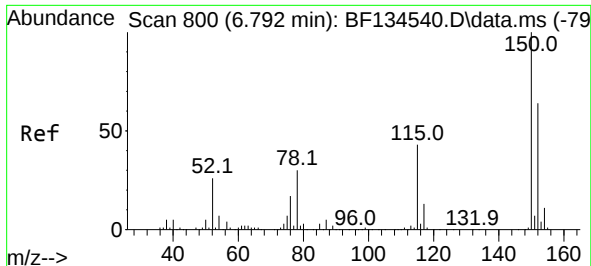
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q

Quant Time: Aug 18 11:37:52 2023
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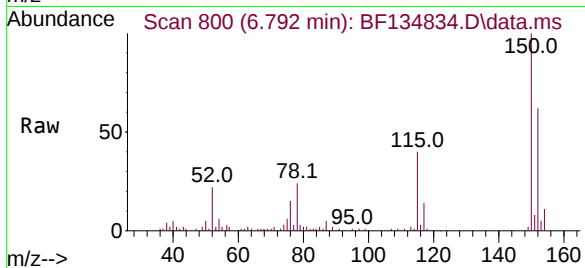
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.792 min Scan# 800
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

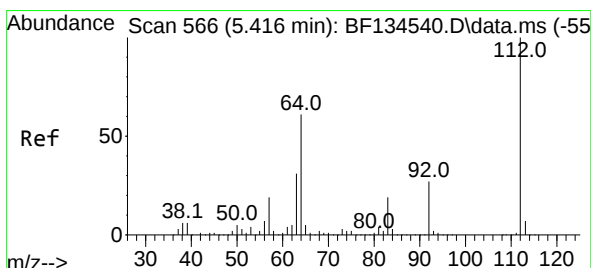
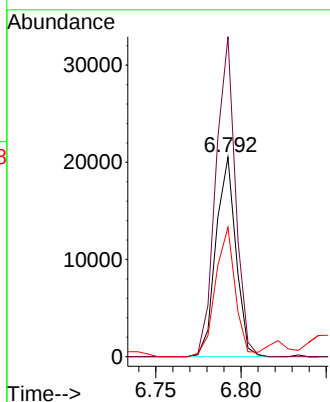
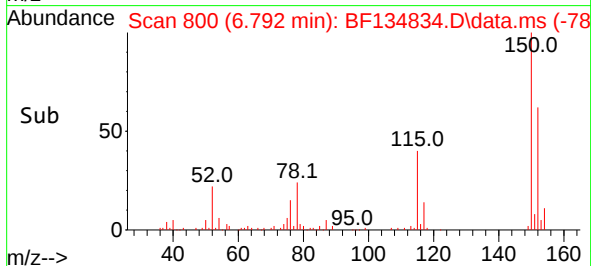
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



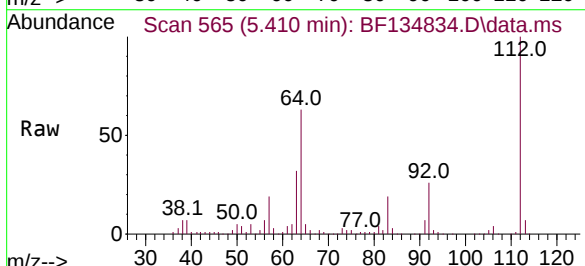
Tgt Ion:152 Resp: 16698
Ion Ratio Lower Upper
152 100
150 160.4 128.3 192.5
115 64.8 52.4 78.6

Manual Integrations
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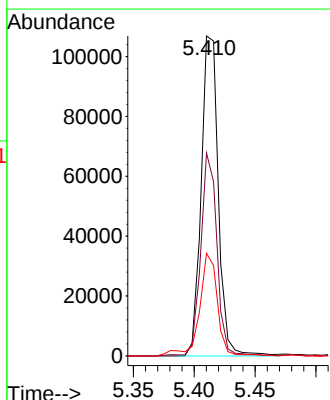
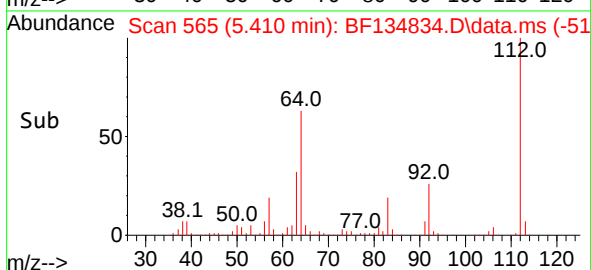
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

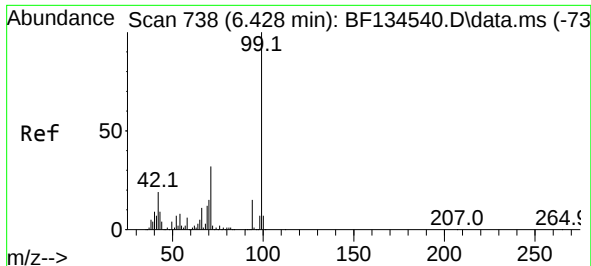


#5
2-Fluorophenol
Concen: 95.727 ng
RT: 5.410 min Scan# 565
Delta R.T. -0.018 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03



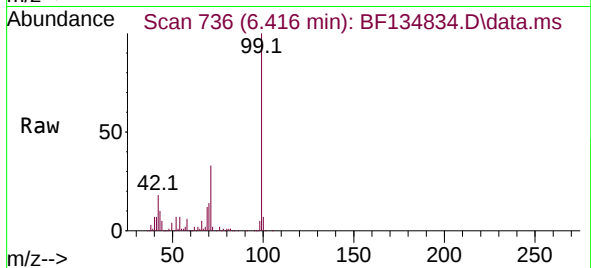
Tgt Ion:112 Resp: 105154
Ion Ratio Lower Upper
112 100
64 63.4 44.9 67.3
63 32.1 25.4 38.0





#7
Phenol-d6
Concen: 98.933 ng
RT: 6.416 min Scan# 738
Delta R.T. -0.024 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

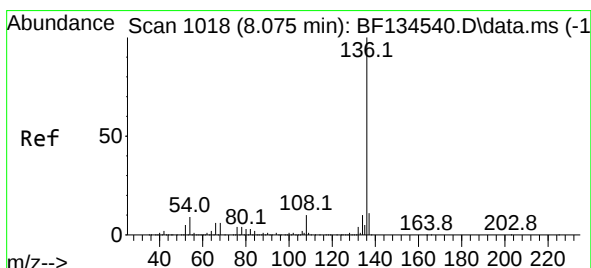
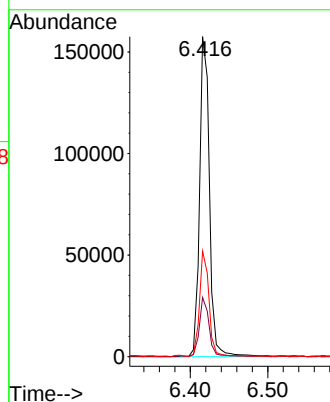
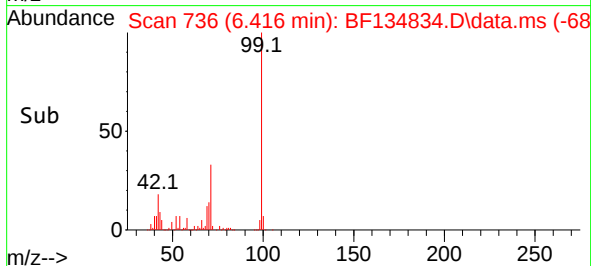
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion: 99 Resp: 138921
Ion Ratio Lower Upper
99 100
42 18.5 18.7 28.1#
71 33.0 36.4 54.6#

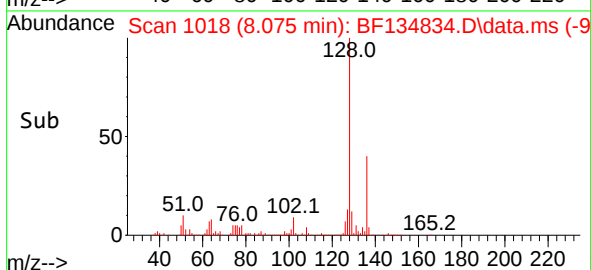
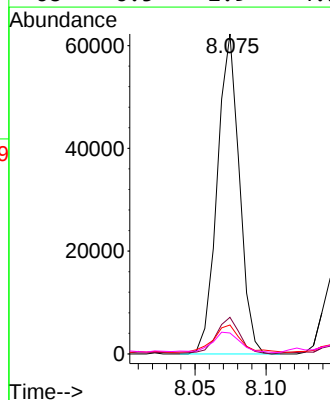
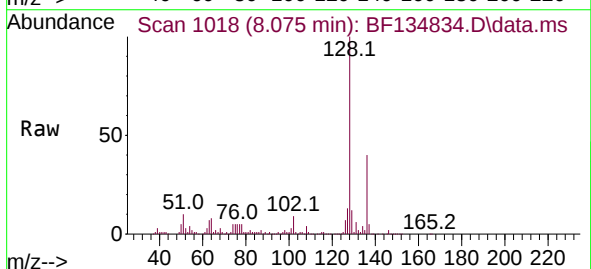
Manual Integrations
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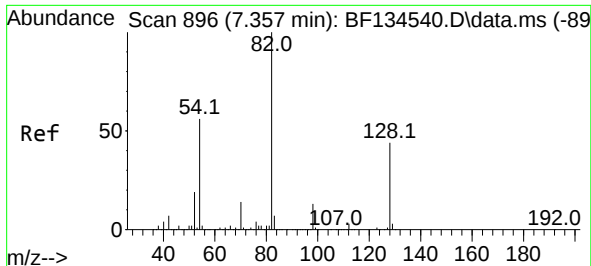
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

Tgt Ion:136 Resp: 67410
Ion Ratio Lower Upper
136 100
137 11.4 8.4 12.6
54 9.0 5.2 7.8#
68 6.5 2.9 4.3#





#23

Nitrobenzene-d5

Concen: 76.485 ng

RT: 7.345 min Scan# 89

Delta R.T. -0.024 min

Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB05-Z60-61-Q

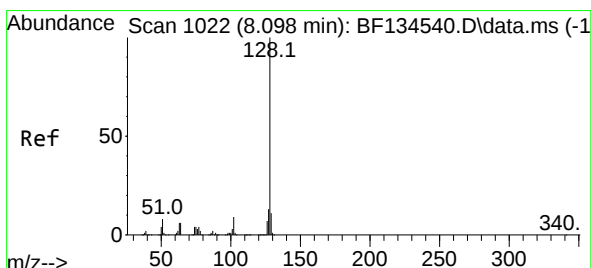
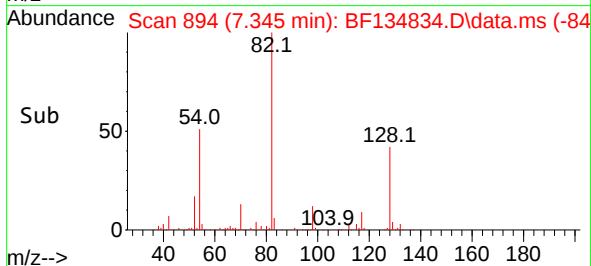
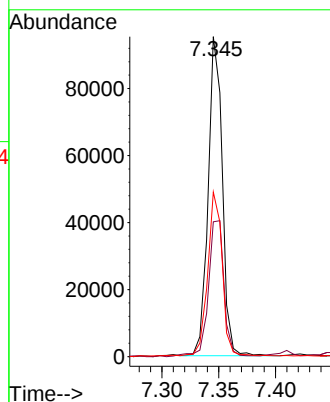
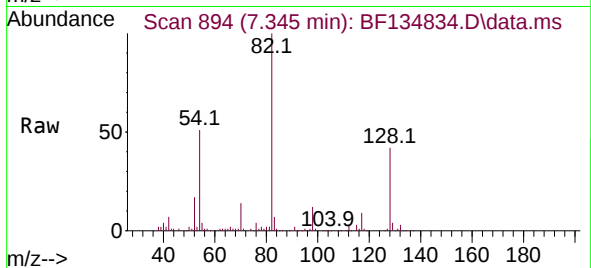
Tgt Ion:	82	Resp:	82503
Ion	Ratio	Lower	Upper
82	100		
128	42.1	34.3	51.5
54	51.4	43.8	65.6

Manual Integrations

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Reviewed By :Yogesh Patel 08/21/2023

Supervised By :mohammad ahmed 08/21/2023



#31

Naphthalene

Concen: 1336.862 ng

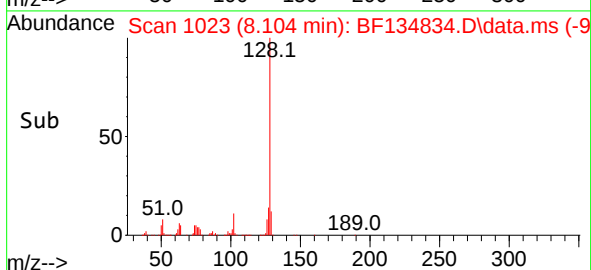
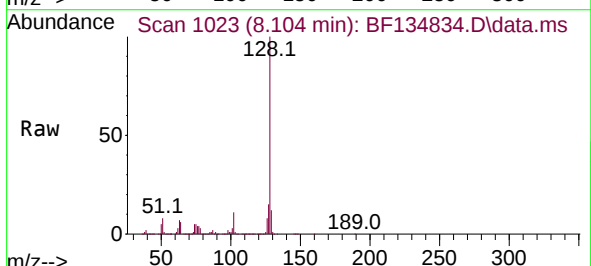
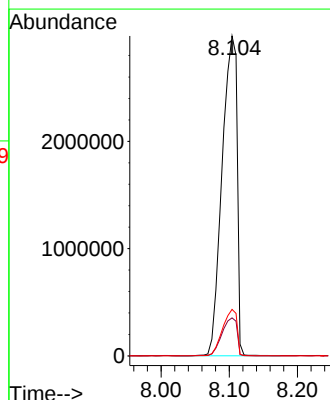
RT: 8.104 min Scan# 1023

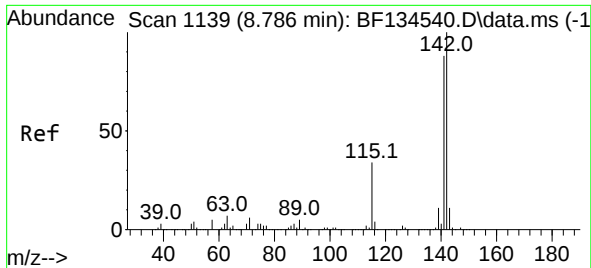
Delta R.T. -0.000 min

Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

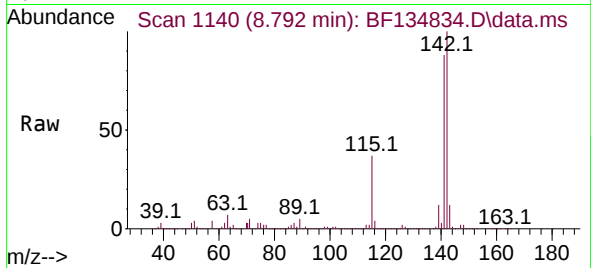
Tgt Ion:	128	Resp:	4529154
Ion	Ratio	Lower	Upper
128	100		
129	11.9	8.4	12.6
127	14.5	10.7	16.1





#37
2-Methylnaphthalene
Concen: 660.518 ng
RT: 8.792 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

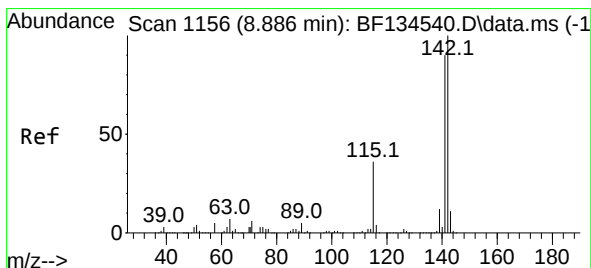
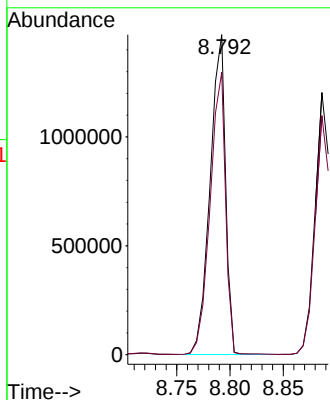
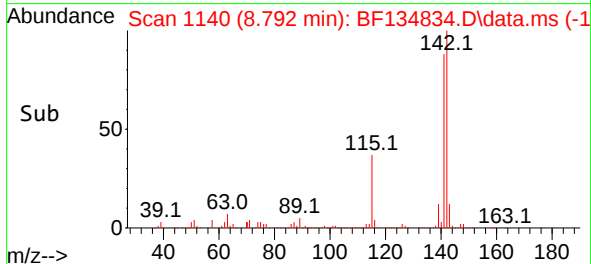
Instrument :
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NEVINS-SB05-Z60-61-Q



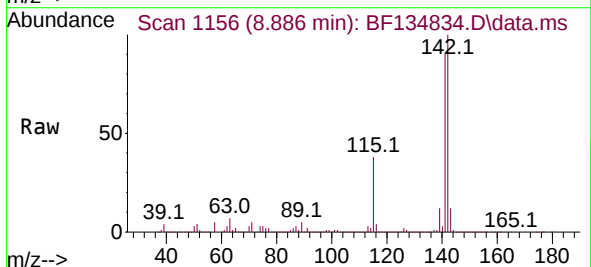
Tgt Ion:142 Resp: 1483278
Ion Ratio Lower Upper
142 100
141 88.2 70.8 106.2

Manual Integrations
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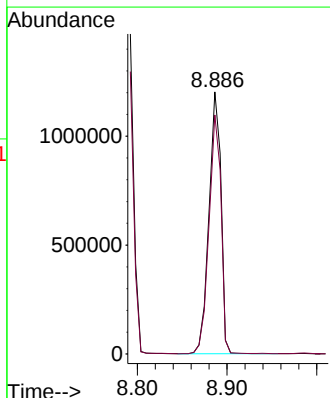
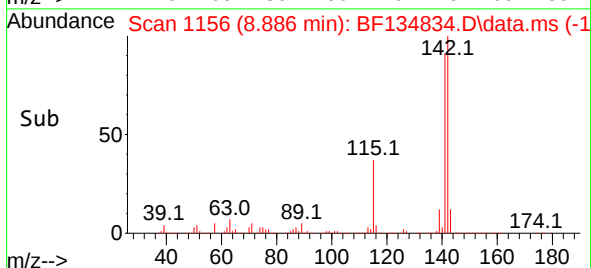
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

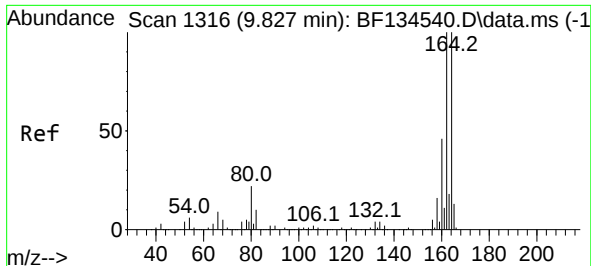


#38
1-Methylnaphthalene
Concen: 534.330 ng
RT: 8.886 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03



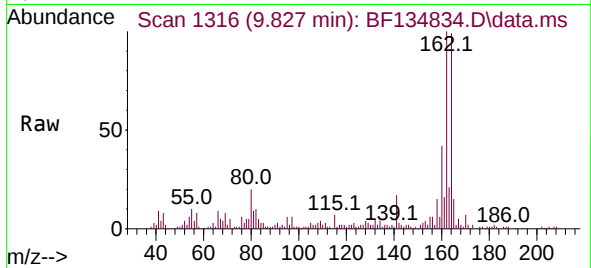
Tgt Ion:142 Resp: 1115785
Ion Ratio Lower Upper
142 100
141 91.2 71.4 107.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.827 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

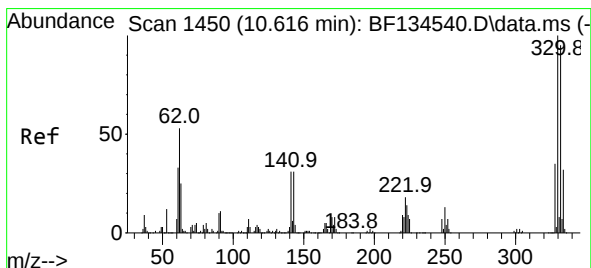
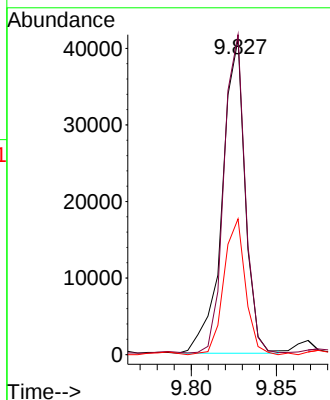
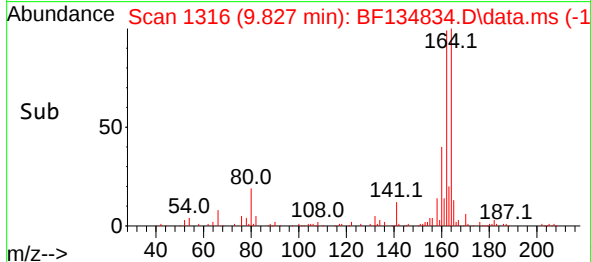
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Tgt Ion:164 Resp: 38496
Ion Ratio Lower Upper
164 100
162 101.4 82.6 123.8
160 43.0 37.2 55.8

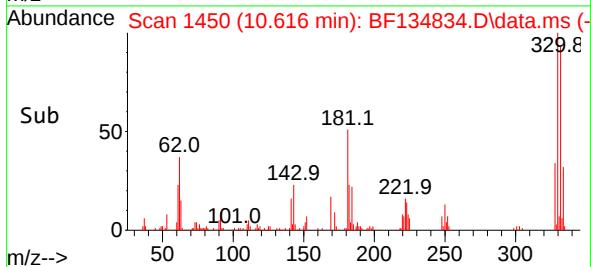
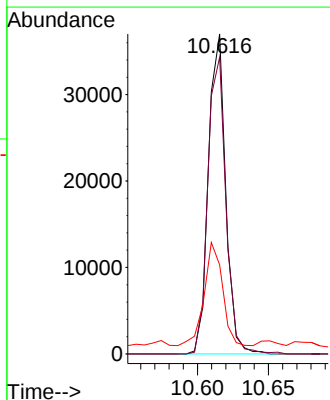
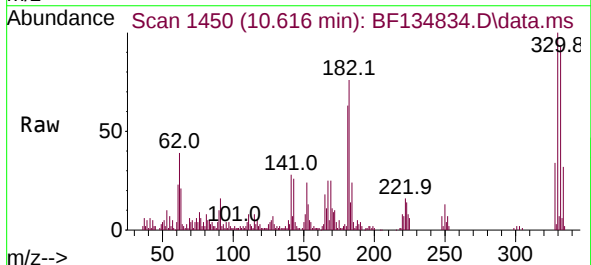
Manual Integrations
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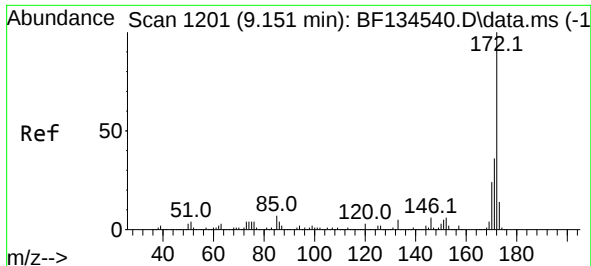
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#42
2,4,6-Tribromophenol
Concen: 79.752 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

Tgt Ion:330 Resp: 31297
Ion Ratio Lower Upper
330 100
332 97.2 78.8 118.2
141 34.0 25.4 38.2





#45

2-Fluorobiphenyl

Concen: 72.176 ng

RT: 9.145 min Scan# 1200

Delta R.T. -0.018 min

Lab File: BF134834.D

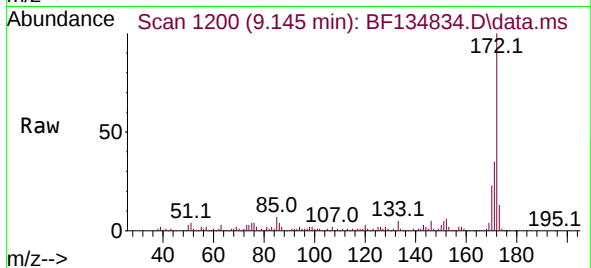
Acq: 18 Aug 2023 11:03

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB05-Z60-61-Q



Tgt Ion:172 Resp: 167108

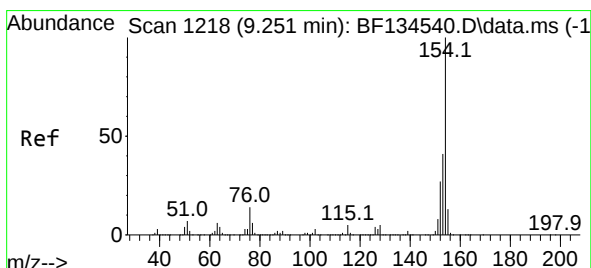
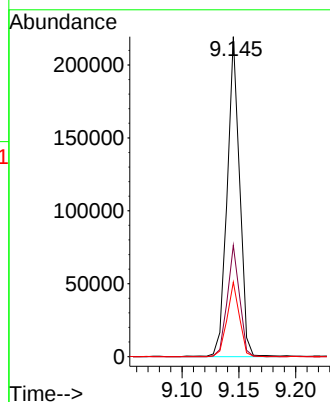
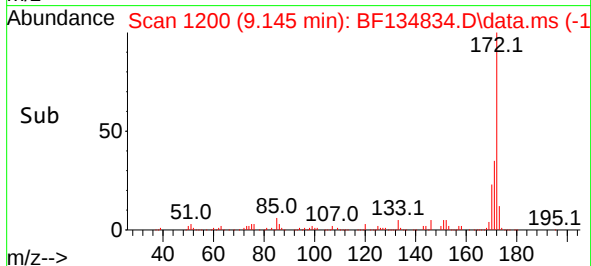
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.8	43.2
170	23.3	18.7	28.1

Manual Integrations

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Reviewed By :Yogesh Patel 08/21/2023

Supervised By :mohammad ahmed 08/21/2023



#46

1,1'-Biphenyl

Concen: 108.429 ng

RT: 9.245 min Scan# 1217

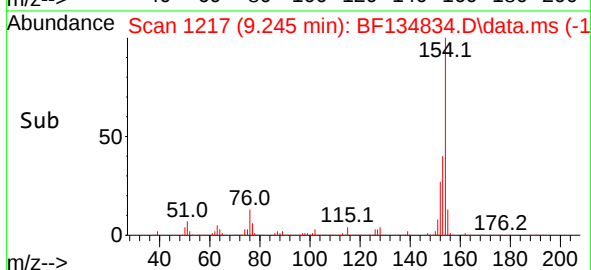
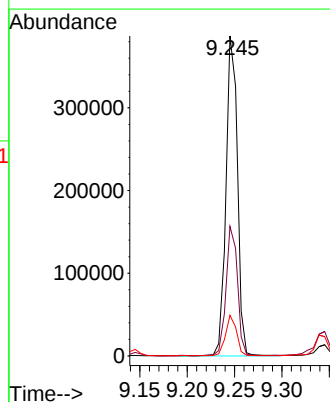
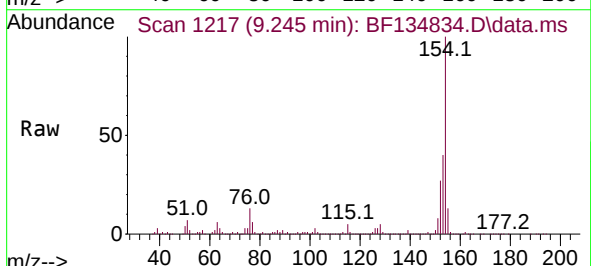
Delta R.T. -0.018 min

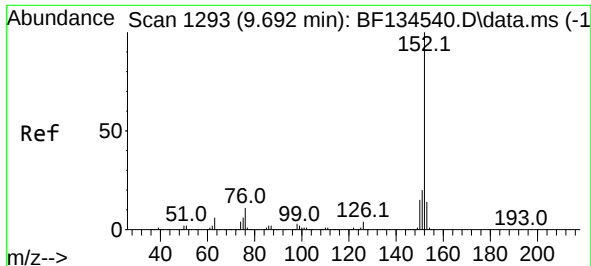
Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

Tgt Ion:154 Resp: 324590

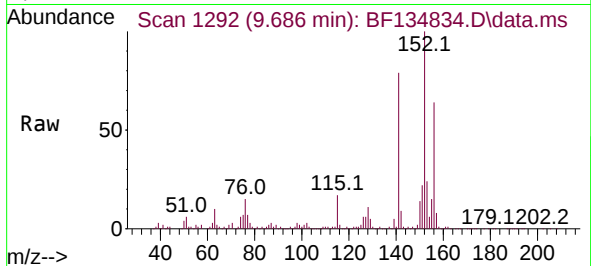
Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.8	60.8
76	12.7	0.0	30.2





#49
Acenaphthylene
Concen: 41.548 ng
RT: 9.686 min Scan# 1293
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

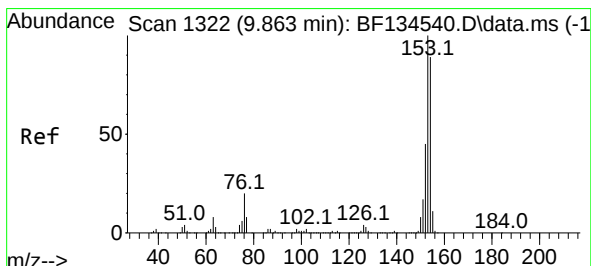
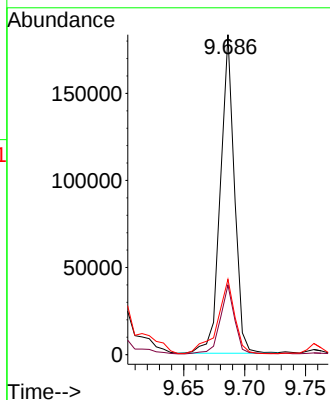
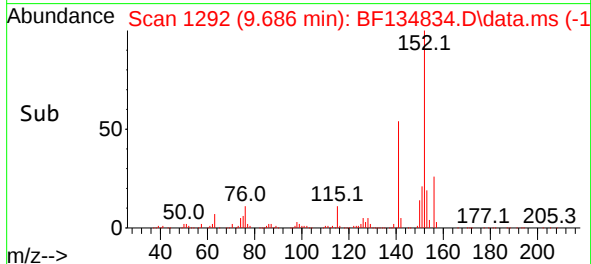
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion:152 Resp: 146493
Ion Ratio Lower Upper
152 100
151 21.7 16.4 24.6
153 23.5 10.9 16.3

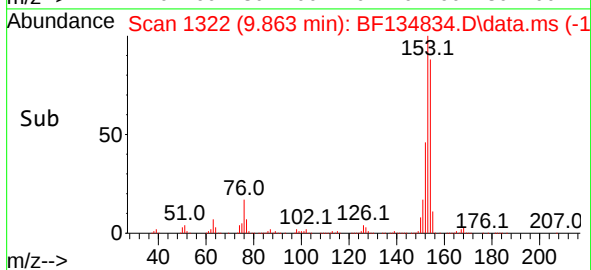
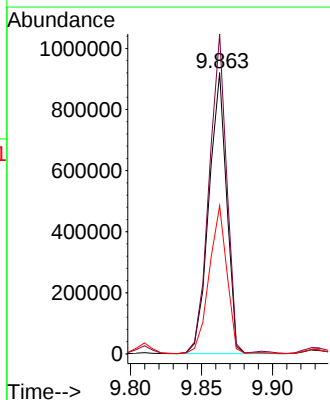
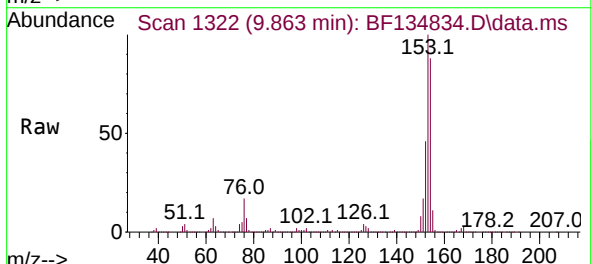
Manual Integrations
APPROVED

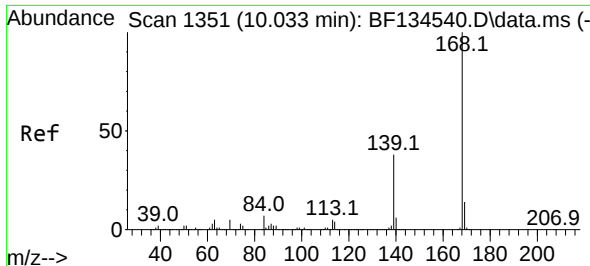
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#52
Acenaphthene
Concen: 348.749 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

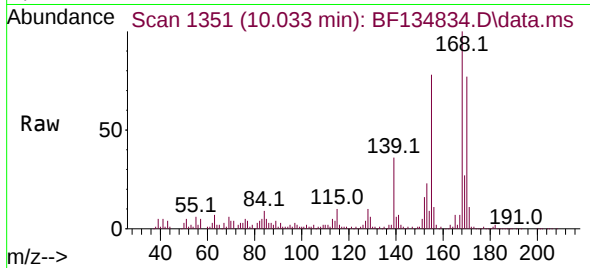
Tgt Ion:154 Resp: 796870
Ion Ratio Lower Upper
154 100
153 113.8 90.0 135.0
152 52.7 42.4 63.6





#55
Dibenzenofuran
Concen: 21.153 ng
RT: 10.033 min Scan# 1351
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

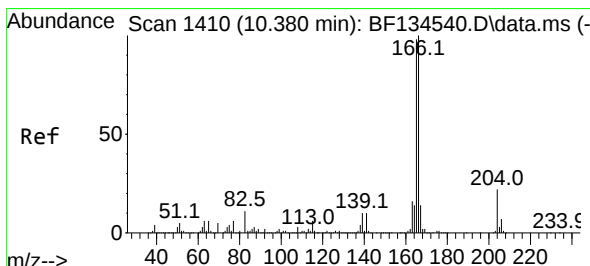
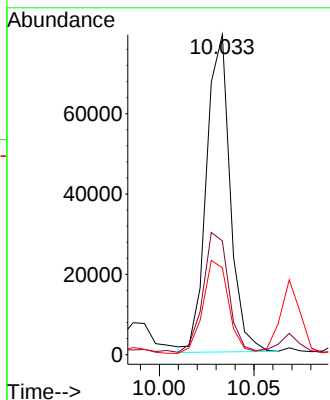
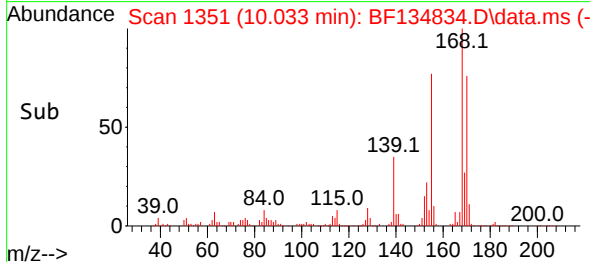
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



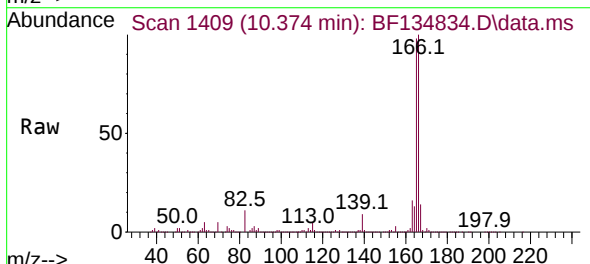
Tgt Ion:168 Resp: 68804
Ion Ratio Lower Upper
168 100
139 35.6 33.4 50.2
169 27.1 10.6 15.8

Manual Integrations
APPROVED

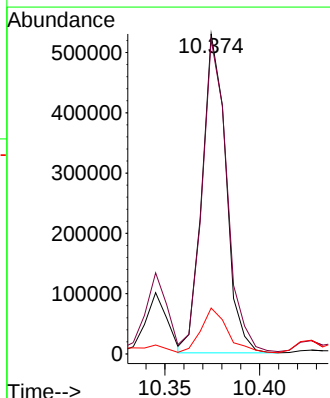
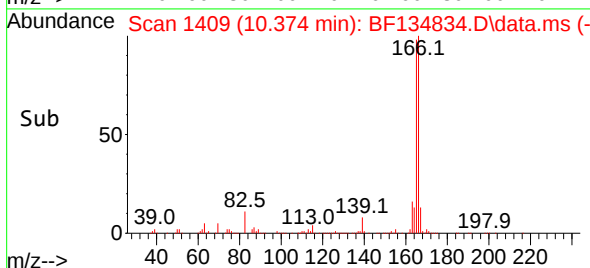
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

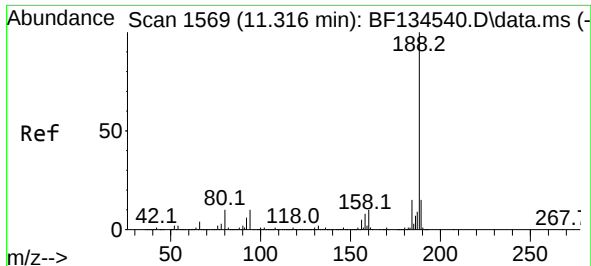


#58
Fluorene
Concen: 196.125 ng
RT: 10.374 min Scan# 1409
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03



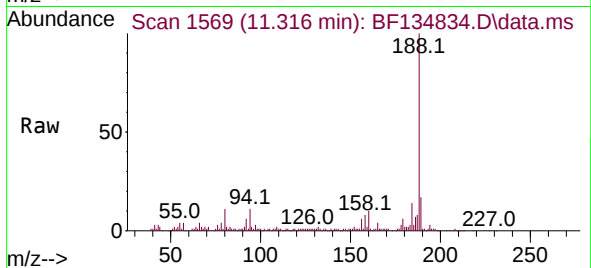
Tgt Ion:166 Resp: 464665
Ion Ratio Lower Upper
166 100
165 98.3 74.5 111.7
167 14.3 10.6 16.0





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

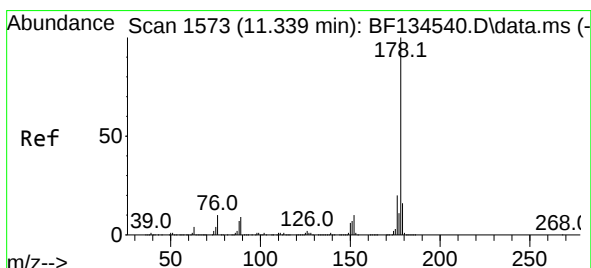
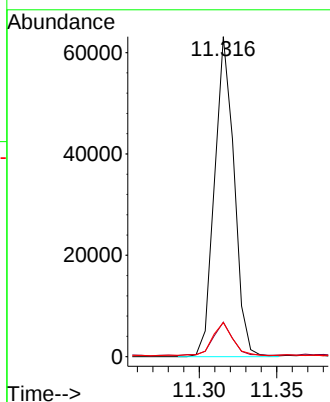
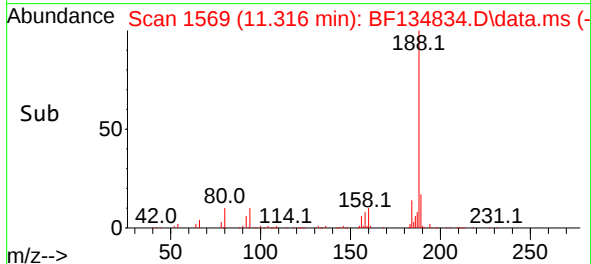
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



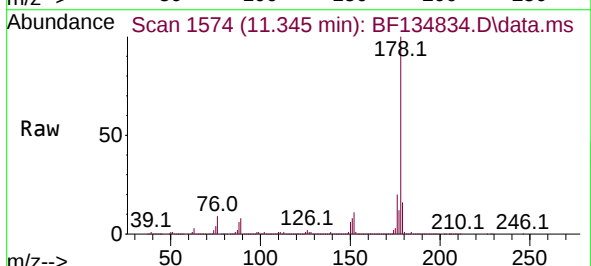
Tgt Ion:188 Resp: 55608
Ion Ratio Lower Upper
188 100
94 10.8 5.1 7.7
80 10.6 6.6 9.8

Manual Integrations
APPROVED

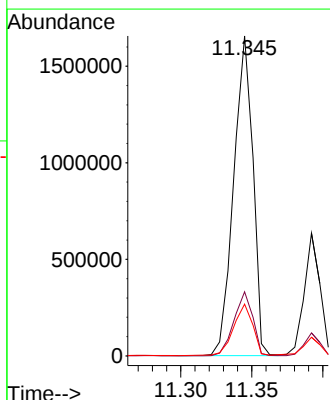
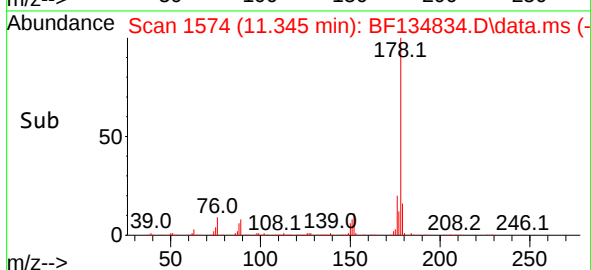
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

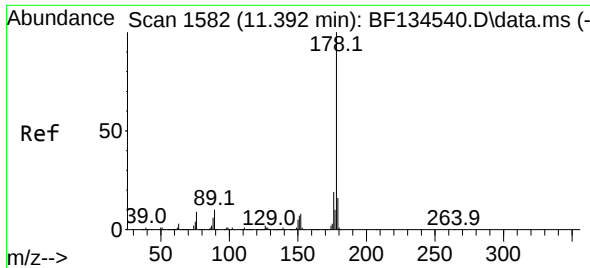


#71
Phenanthrene
Concen: 526.260 ng
RT: 11.345 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03



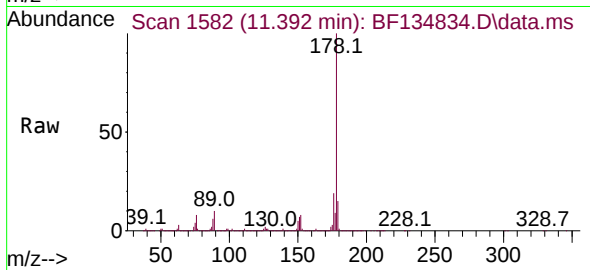
Tgt Ion:178 Resp: 1554398
Ion Ratio Lower Upper
178 100
176 20.0 15.8 23.6
179 16.2 12.7 19.1





#72
 Anthracene
 Concen: 159.716 ng
 RT: 11.392 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF134834.D
 Acq: 18 Aug 2023 11:03

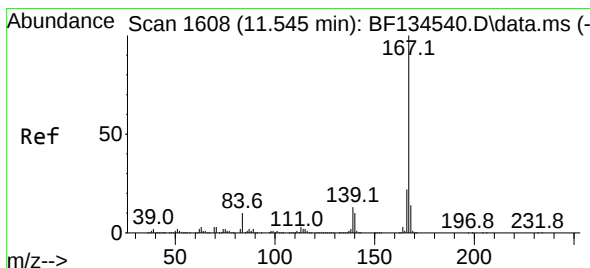
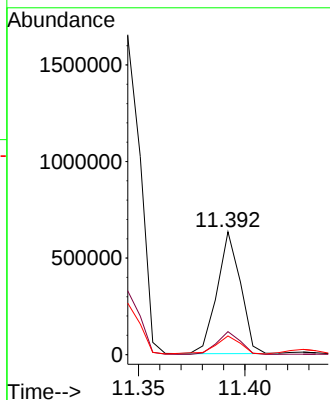
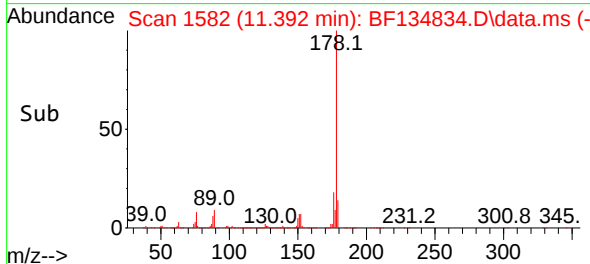
Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB05-Z60-61-Q



Tgt Ion:178 Resp: 481866
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.6 21.8
 179 15.2 12.3 18.5

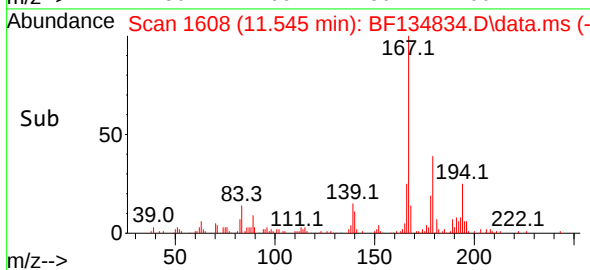
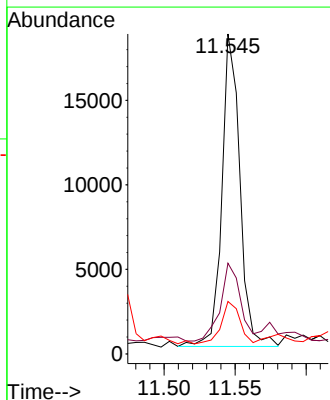
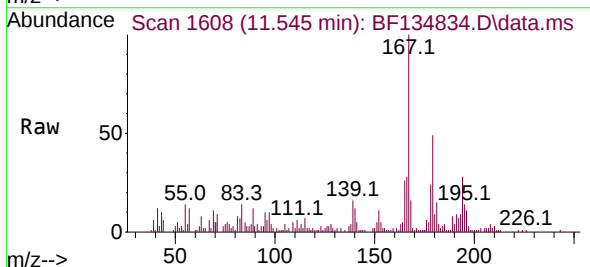
Manual Integrations
 APPROVED

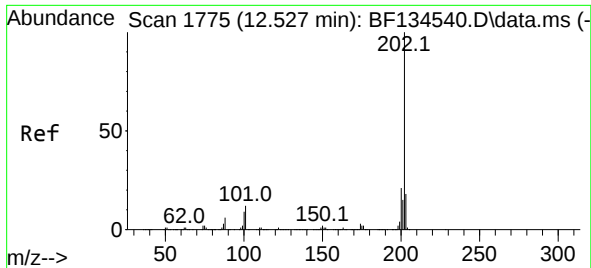
Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :mohammad ahmed 08/21/2023



#73
 Carbazole
 Concen: 6.066 ng
 RT: 11.545 min Scan# 1608
 Delta R.T. -0.012 min
 Lab File: BF134834.D
 Acq: 18 Aug 2023 11:03

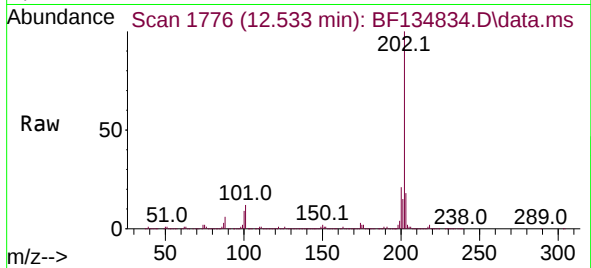
Tgt Ion:167 Resp: 16341
 Ion Ratio Lower Upper
 167 100
 166 28.3 17.5 26.3#
 139 16.4 11.0 16.4





#75
Fluoranthene
Concen: 177.851 ng
RT: 12.533 min Scan# 1775
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

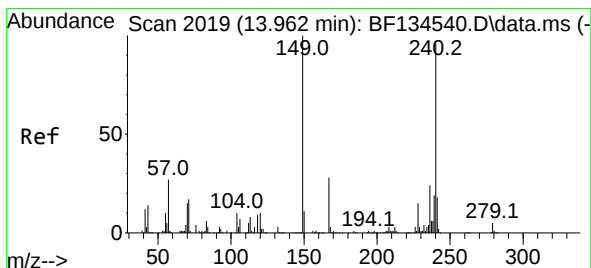
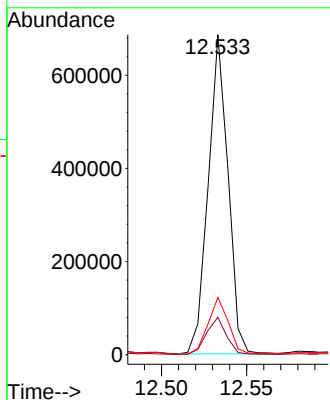
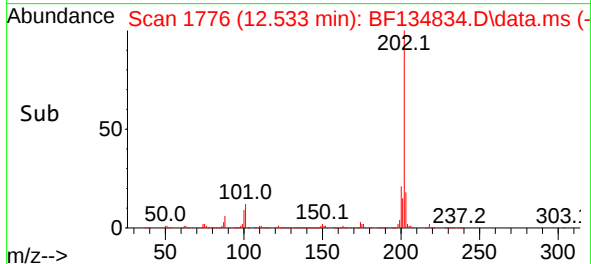
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion:202 Resp: 554896
Ion Ratio Lower Upper
202 100
101 11.6 0.0 28.5
203 17.9 0.0 37.5

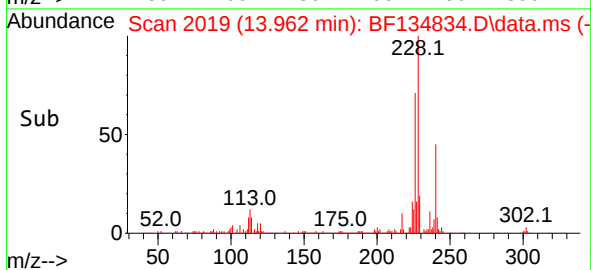
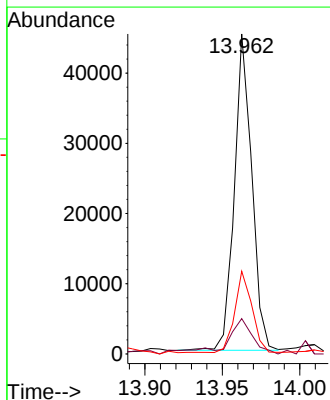
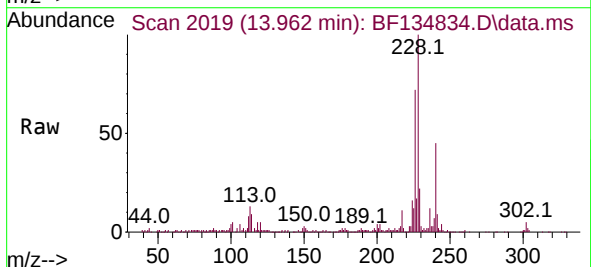
Manual Integrations
APPROVED

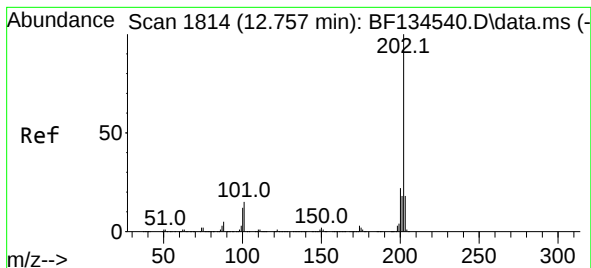
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.962 min Scan# 2019
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

Tgt Ion:240 Resp: 35469
Ion Ratio Lower Upper
240 100
120 11.0 6.6 10.0#
236 25.8 20.2 30.2





#78

Pyrene

Concen: 271.192 ng

RT: 12.762 min Scan# 1814

Delta R.T. -0.006 min

Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB05-Z60-61-Q

Tgt Ion:202 Resp: 832339

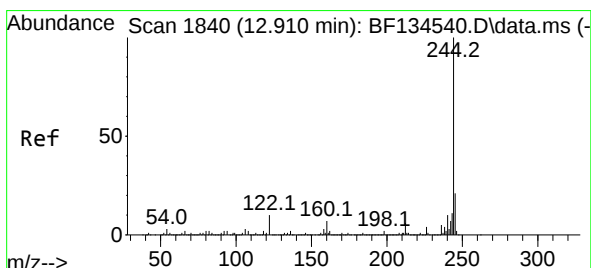
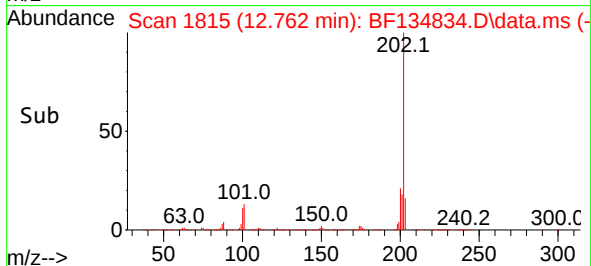
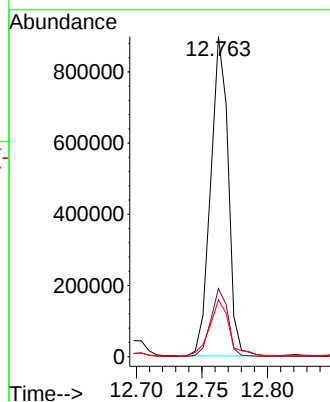
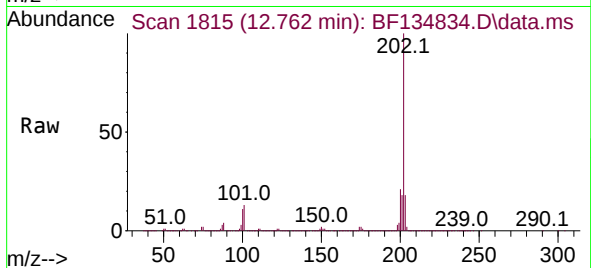
Ion	Ratio	Lower	Upper
202	100		
200	21.2	15.8	23.8
203	17.7	13.5	20.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/21/2023

Supervised By :mohammad ahmed 08/21/2023



#79

Terphenyl-d14

Concen: 65.324 ng

RT: 12.910 min Scan# 1840

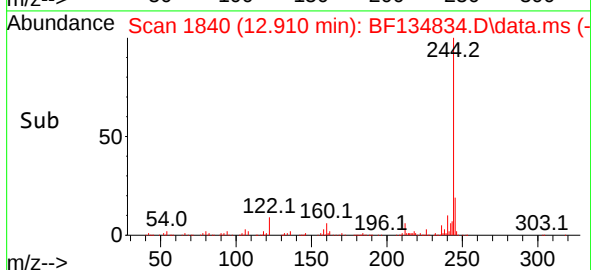
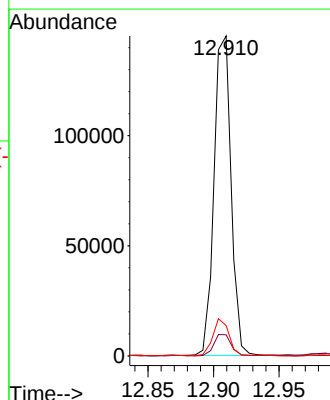
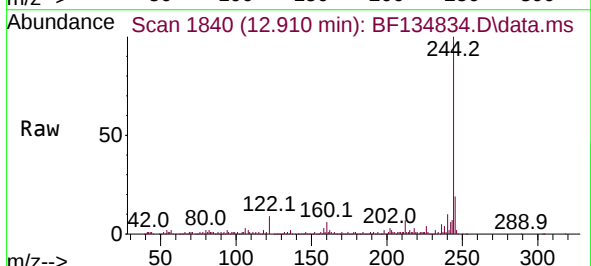
Delta R.T. -0.012 min

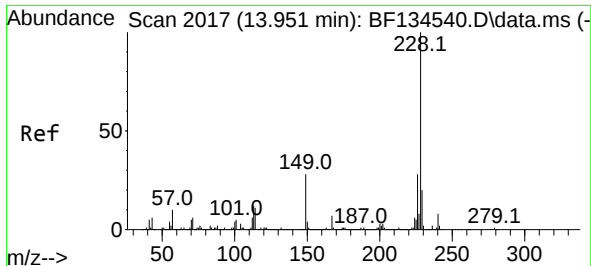
Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

Tgt Ion:244 Resp: 131432

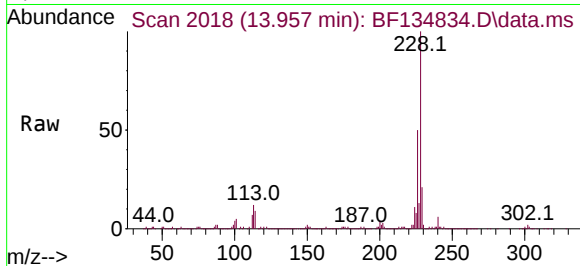
Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.6	8.4
122	9.5	8.0	12.0





#81
Benzo(a)anthracene
Concen: 115.011 ng m
RT: 13.957 min Scan# 20
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

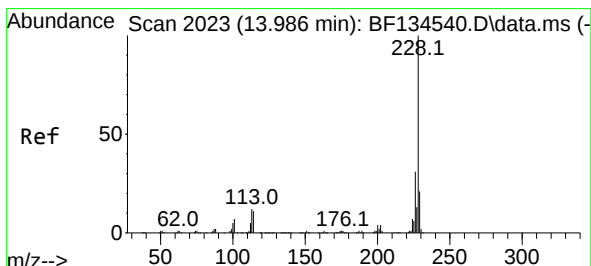
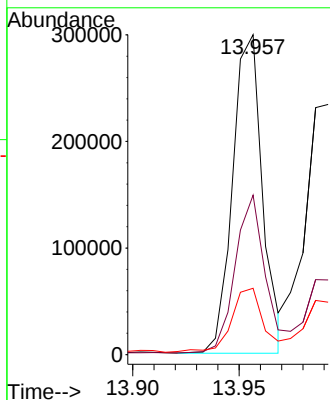
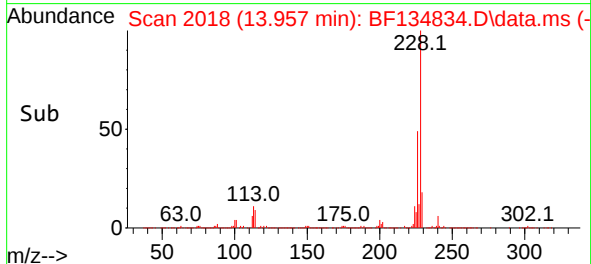
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion:228 Resp: 291692
Ion Ratio Lower Upper
228 100
226 49.9 22.3 33.5
229 20.7 15.8 23.6

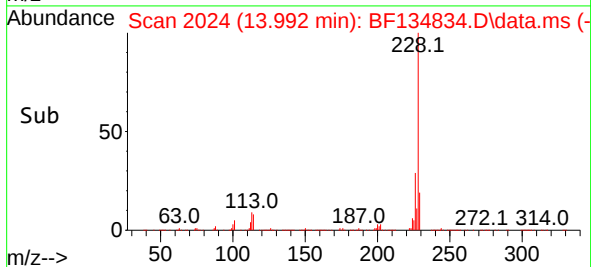
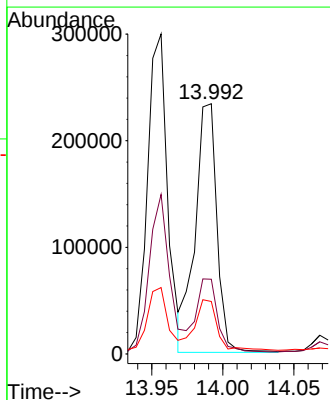
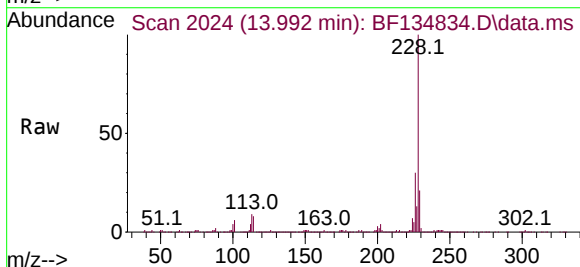
Manual Integrations
APPROVED

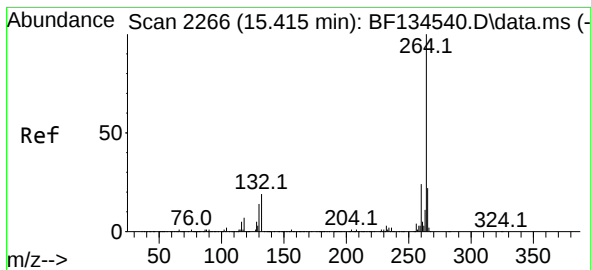
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#83
Chrysene
Concen: 100.835 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

Tgt Ion:228 Resp: 249155
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 21.0 15.8 23.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.433 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB05-Z60-61-Q

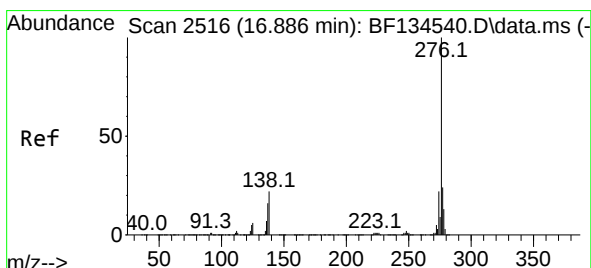
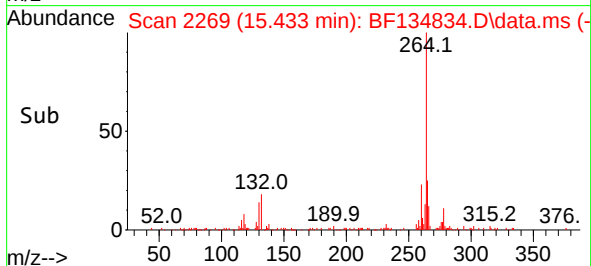
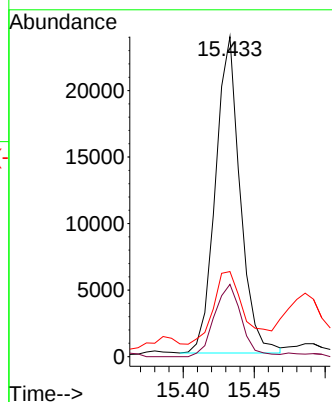
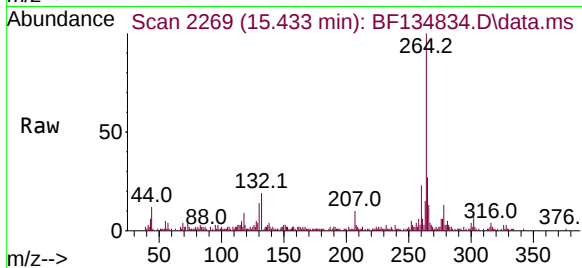
Tgt Ion:	264	Resp:	2878
Ion Ratio	Lower	Upper	
264	100		
260	22.6	18.4	27.6
265	26.6	15.8	23.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/21/2023

Supervised By :mohammad ahmed 08/21/2023



#87

Indeno(1,2,3-cd)pyrene

Concen: 27.221 ng

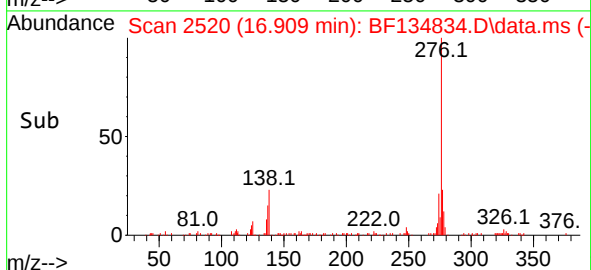
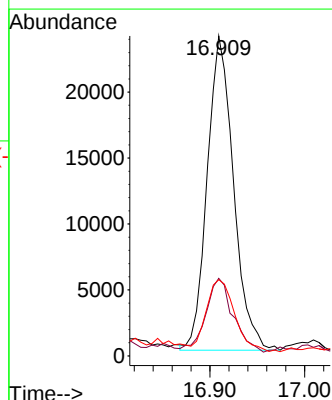
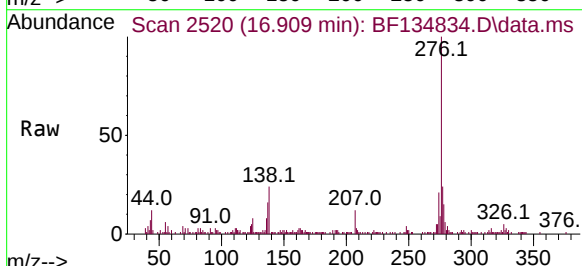
RT: 16.909 min Scan# 2520

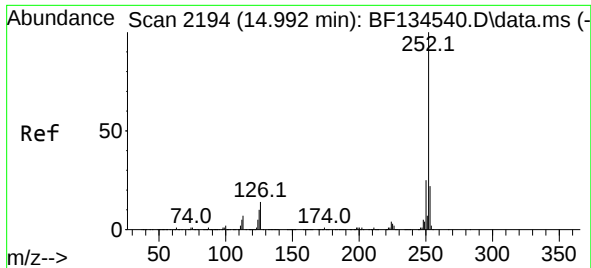
Delta R.T. -0.018 min

Lab File: BF134834.D

Acq: 18 Aug 2023 11:03

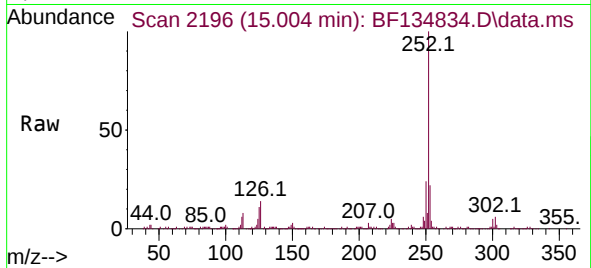
Tgt Ion:	276	Resp:	46076
Ion Ratio	Lower	Upper	
276	100		
138	24.4	14.2	21.4
277	24.6	19.9	29.9





#88
Benzo(b)fluoranthene
Concen: 91.148 ng m
RT: 15.004 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

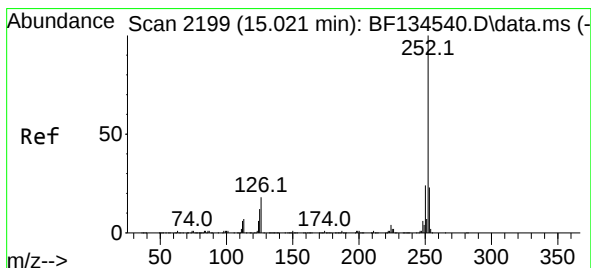
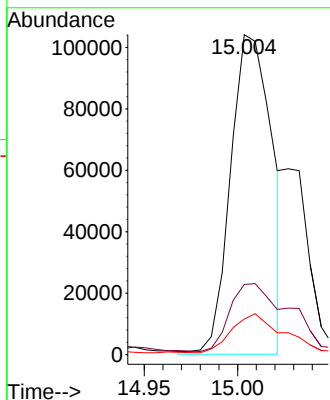
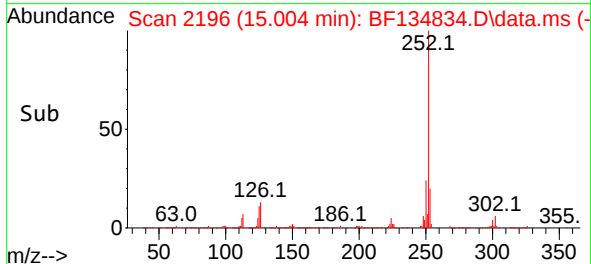
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion:252 Resp: 159995
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 11.1 6.0 9.0

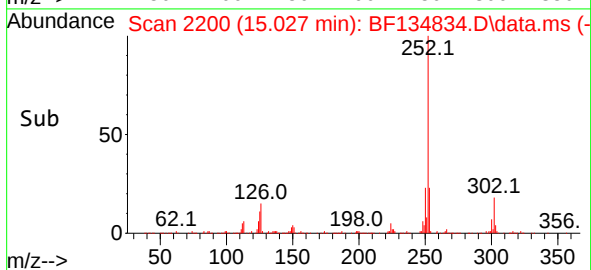
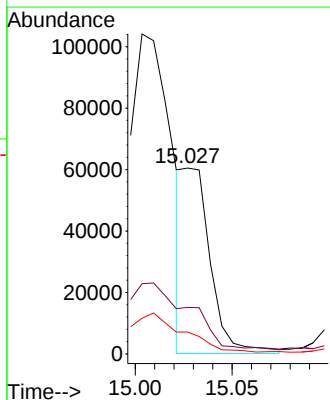
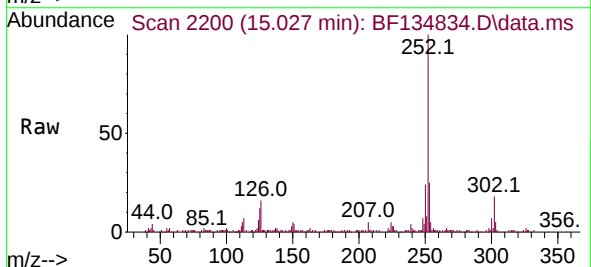
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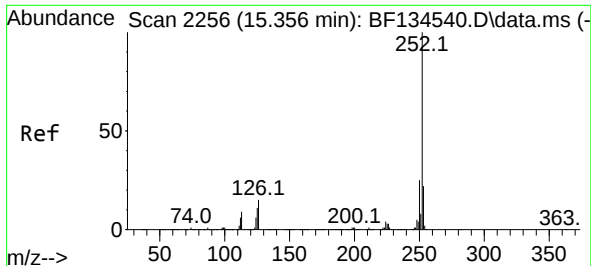
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023



#89
Benzo(k)fluoranthene
Concen: 34.039 ng m
RT: 15.027 min Scan# 2200
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

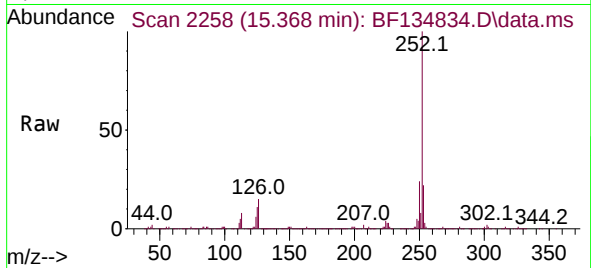
Tgt Ion:252 Resp: 59521
Ion Ratio Lower Upper
252 100
253 25.0 17.9 26.9
125 11.7 6.3 9.5





#90
Benzo(a)pyrene
Concen: 109.012 ng
RT: 15.368 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

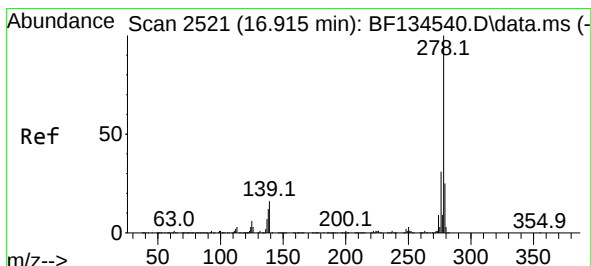
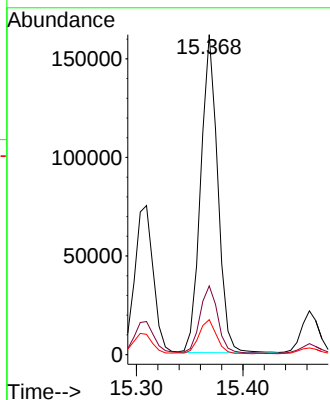
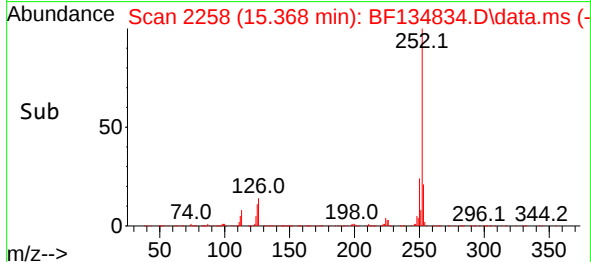
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



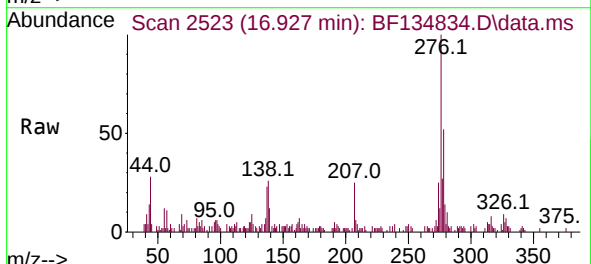
Tgt Ion:252 Resp: 178412
Ion Ratio Lower Upper
252 100
253 21.5 17.0 25.4
125 10.9 6.2 9.4

Manual Integrations
APPROVED

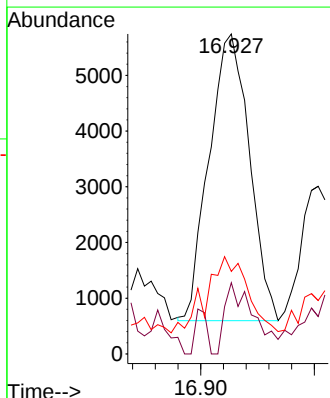
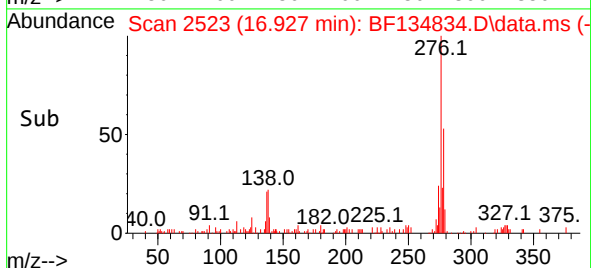
Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

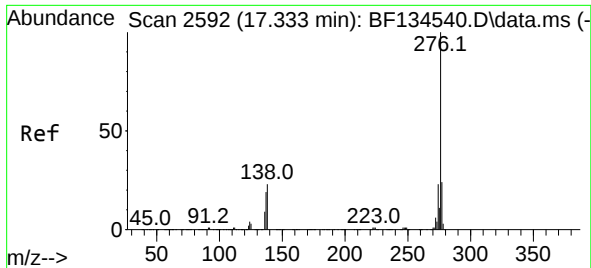


#91
Dibenzo(a,h)anthracene
Concen: 9.257 ng
RT: 16.927 min Scan# 2523
Delta R.T. -0.024 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03



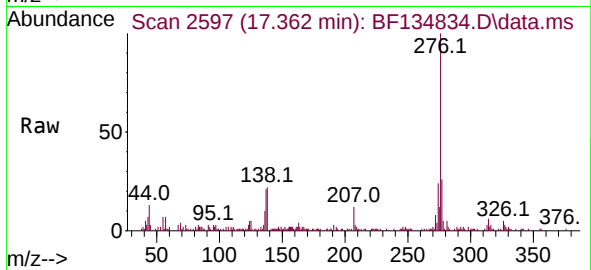
Tgt Ion:278 Resp: 12663
Ion Ratio Lower Upper
278 100
139 22.2 10.0 15.0#
279 25.8 19.7 29.5





#92
Benzo(g,h,i)perylene
Concen: 37.943 ng
RT: 17.362 min Scan# 2597
Delta R.T. -0.012 min
Lab File: BF134834.D
Acq: 18 Aug 2023 11:03

Instrument :
BNA_F
ClientSampleId :
NEVINS-SB05-Z60-61-Q



Tgt Ion:	276	Resp:	52946
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.0	28.6
138	22.1	12.2	18.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/21/2023
Supervised By :mohammad ahmed 08/21/2023

