

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
 Data File : BF134696.D
 Acq On : 09 Aug 2023 18:29
 Operator : CG\JU
 Sample : 03945-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB01-Z78-80

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :mohammad ahmed 08/10/2023

Quant Time: Aug 10 01:41:59 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	6.810	152	187639	20.000	ng	0.01
21) Naphthalene-d8	8.098	136	209130m	20.000	ng	0.02
39) Acenaphthene-d10	9.851	164	331747	20.000	ng	0.02
64) Phenanthrene-d10	11.345	188	380703	20.000	ng	# 0.02
76) Chrysene-d12	14.027	240	213219	20.000	ng	# 0.05
86) Perylene-d12	15.492	264	311764	20.000	ng	# 0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	706702	57.251	ng	0.00
7) Phenol-d6	6.445	99	1212585	76.847	ng	0.00
23) Nitrobenzene-d5	7.381	82	636121	190.087	ng	0.01
42) 2,4,6-Tribromophenol	10.657	330	220531	65.210	ng	0.03
45) 2-Fluorobiphenyl	9.169	172	1215197	60.905	ng	0.00
79) Terphenyl-d14	12.945	244	1008489	83.380	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.216	128	33738569	3209.993	ng	# 83
37) 2-Methylnaphthalene	8.863	142	10306670	1479.409	ng	99
38) 1-Methylnaphthalene	8.969	142	8542609m	1318.645	ng	
46) 1,1'-Biphenyl	9.280	154	3555622	137.828	ng	96
49) Acenaphthylene	9.722	152	2351849	77.402	ng	# 90
50) Dimethylphthalate	9.580	163	168940	7.472	ng	# 93
52) Acenaphthene	9.933	154	6556946	332.994	ng	98
55) Dibenzofuran	10.069	168	867393	30.944	ng	# 85
58) Fluorene	10.433	166	3771043m	184.698	ng	
71) Phenanthrene	11.427	178	14879509	735.830	ng	94
72) Anthracene	11.469	178	5580413m	270.171	ng	
73) Carbazole	11.586	167	404153	21.914	ng	# 86
75) Fluoranthene	12.610	202	7352398	344.211	ng	96
78) Pyrene	12.845	202	9609612m	520.842	ng	
81) Benzo(a)anthracene	14.015	228	6691546	438.900	ng	# 83
83) Chrysene	14.062	228	4660464	313.756	ng	# 87
84) Bis(2-ethylhexyl)phtha...	13.986	149	54550	7.430	ng	# 90
87) Indeno(1,2,3-cd)pyrene	16.998	276	1491882	81.365	ng	# 94
88) Benzo(b)fluoranthene	15.068	252	4438132m	233.412	ng	
89) Benzo(k)fluoranthene	15.092	252	1088193m	57.451	ng	
90) Benzo(a)pyrene	15.451	252	4369122	246.447	ng	# 95
91) Dibenzo(a,h)anthracene	17.003	278	476280	32.142	ng	# 92
92) Benzo(g,h,i)perylene	17.456	276	1642240	108.647	ng	# 92

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

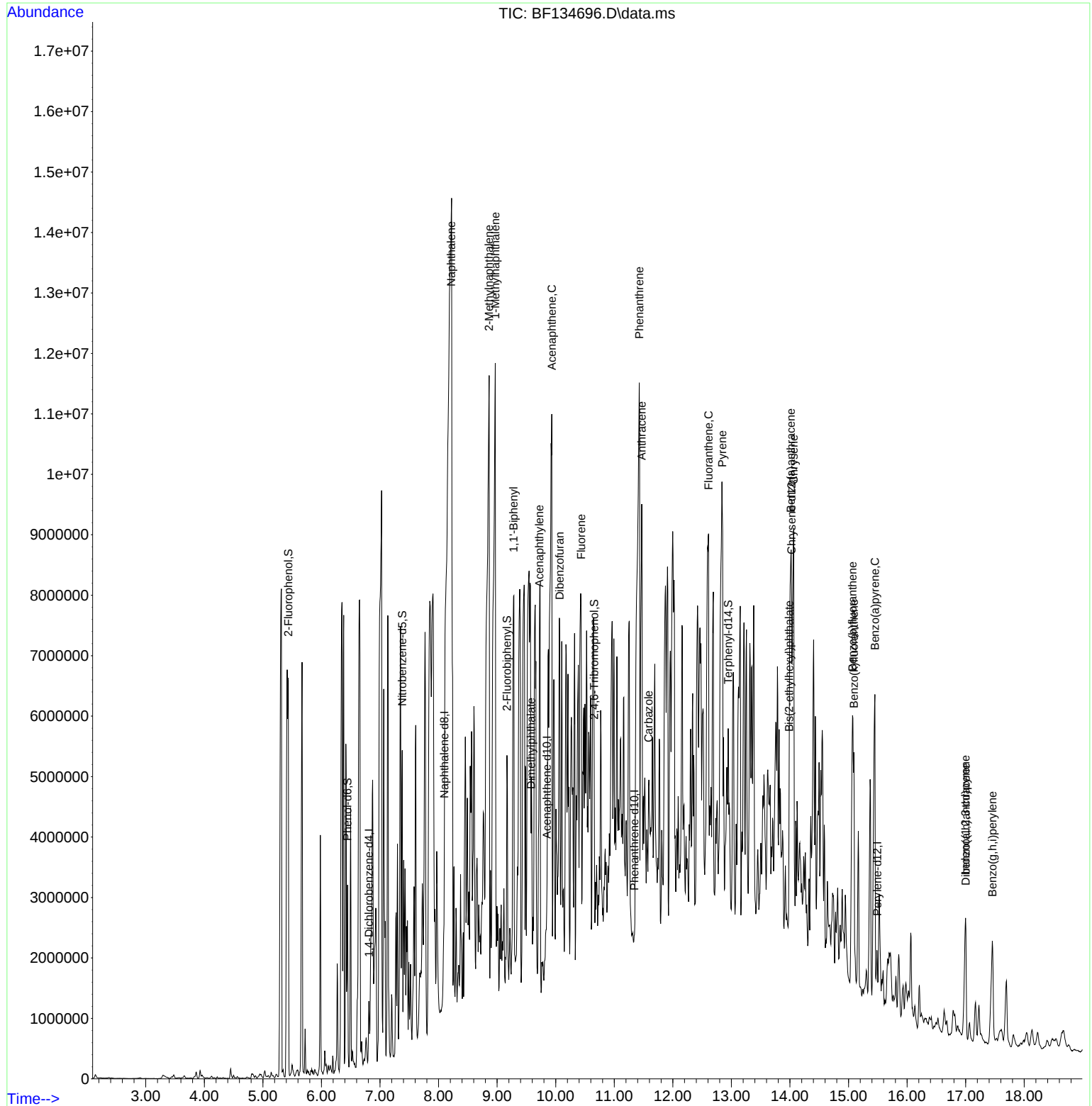
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
Data File : BF134696.D
Acq On : 09 Aug 2023 18:29
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Sample : 03945-02
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ALS Vial : 9 Sample Multiplier: 1

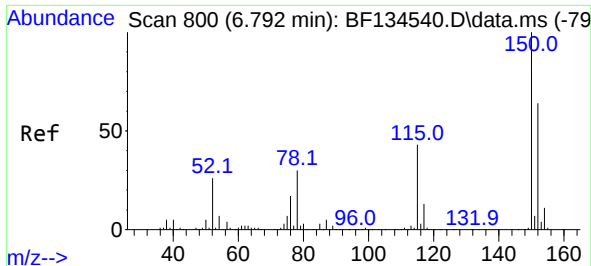
Instrument :
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NEVINS-SB01-Z78-80

Quant Time: Aug 10 01:41:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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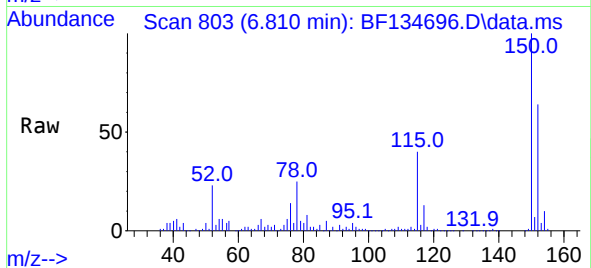
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.810 min Scan# 800
Delta R.T. 0.012 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

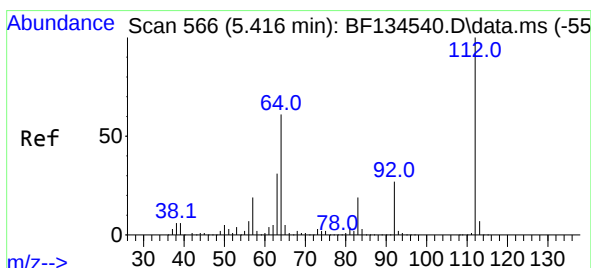
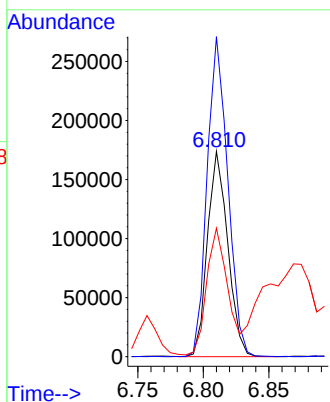
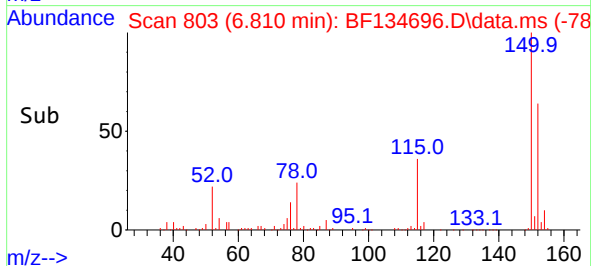
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



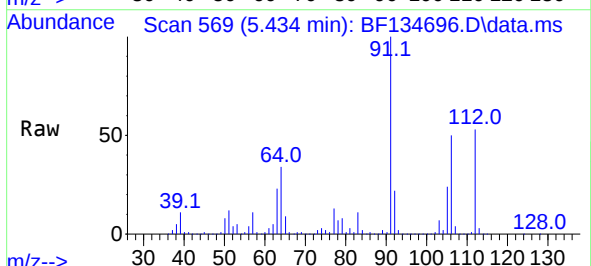
Tgt Ion:152 Resp: 187639
Ion Ratio Lower Upper
152 100
150 155.9 128.3 192.5
115 62.6 52.4 78.6

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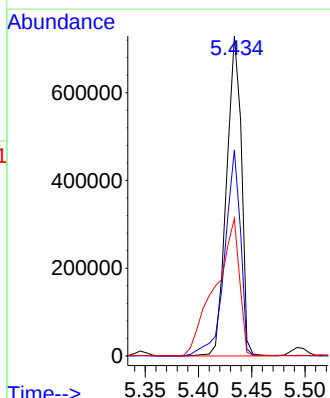
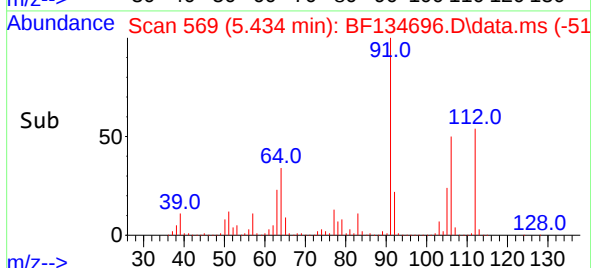
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

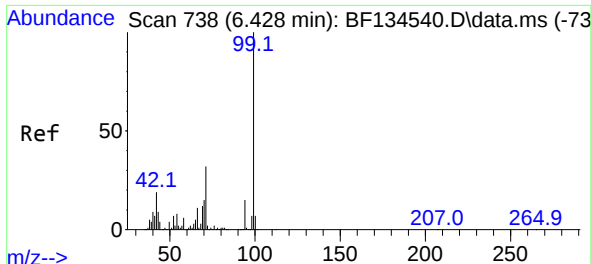


#5
2-Fluorophenol
Concen: 57.251 ng
RT: 5.434 min Scan# 569
Delta R.T. 0.006 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



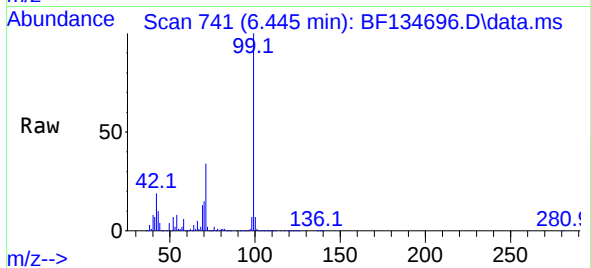
Tgt Ion:112 Resp: 706702
Ion Ratio Lower Upper
112 100
64 64.4 44.9 67.3
63 42.9 25.4 38.0





#7
Phenol-d6
Concen: 76.847 ng
RT: 6.445 min Scan# 741
Delta R.T. 0.006 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

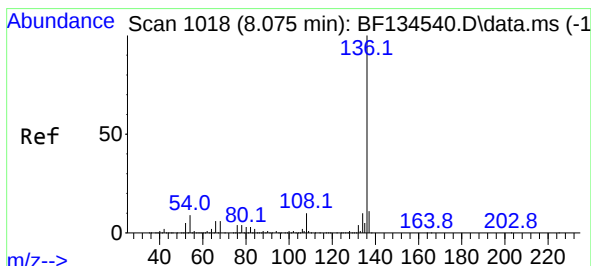
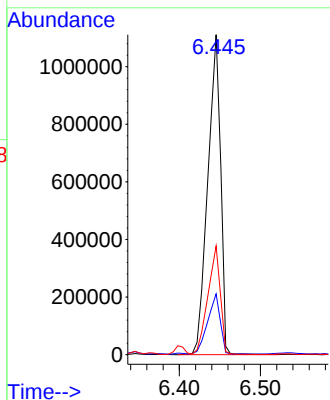
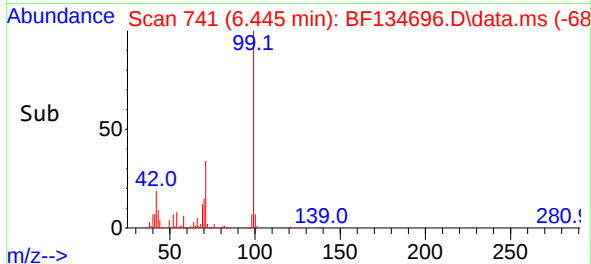
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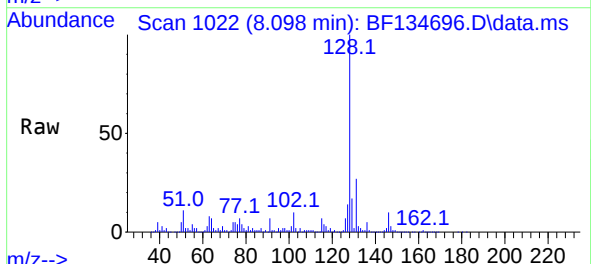
Tgt Ion: 99 Resp: 121258
Ion Ratio Lower Upper
99 100
42 19.0 18.7 28.1
71 34.0 36.4 54.6

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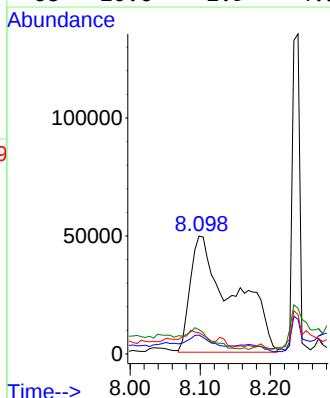
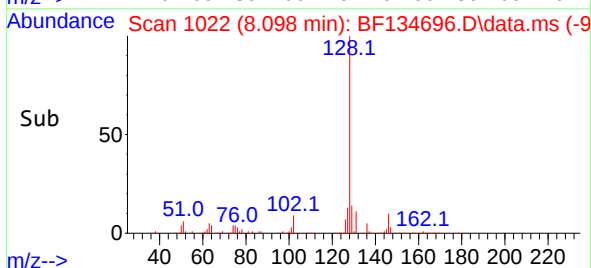
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

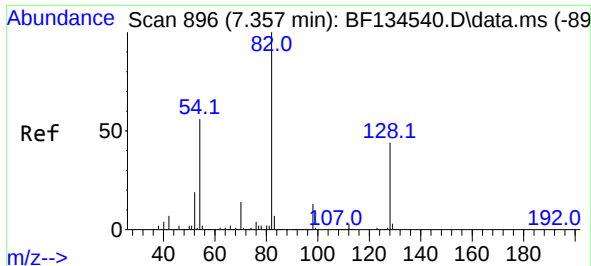


#21
Naphthalene-d8
Concen: 20.000 ng m
RT: 8.098 min Scan# 1022
Delta R.T. 0.018 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



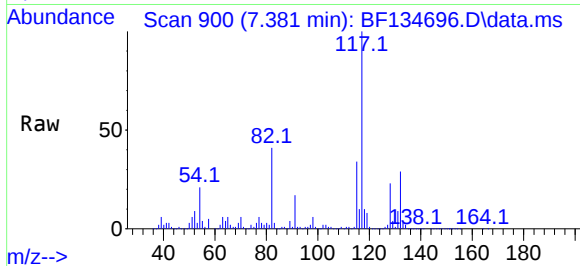
Tgt Ion:136 Resp: 209130
Ion Ratio Lower Upper
136 100
137 16.0 8.4 12.6#
54 18.1 5.2 7.8#
68 20.6 2.9 4.3#





#23
Nitrobenzene-d5
Concen: 190.087 ng
RT: 7.381 min Scan# 90
Delta R.T. 0.012 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

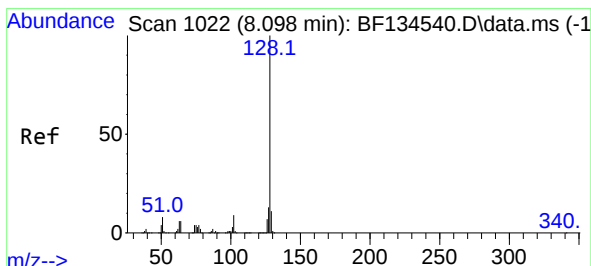
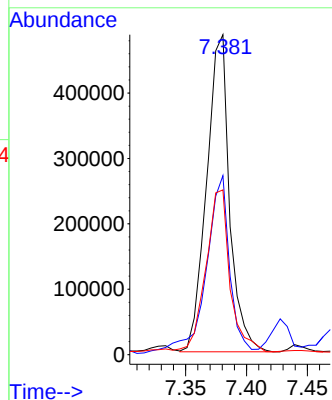
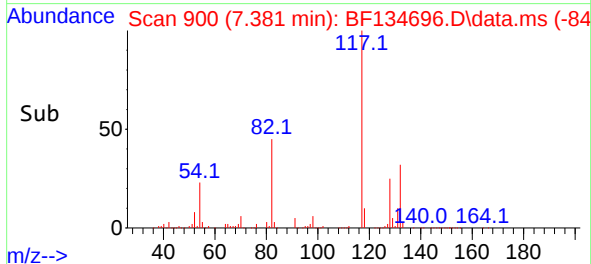
Instrument :
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ClientSampleId :
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Tgt Ion: 82 Resp: 63612
Ion Ratio Lower Upper
82 100
128 56.0 34.3 51.5
54 51.5 43.8 65.6

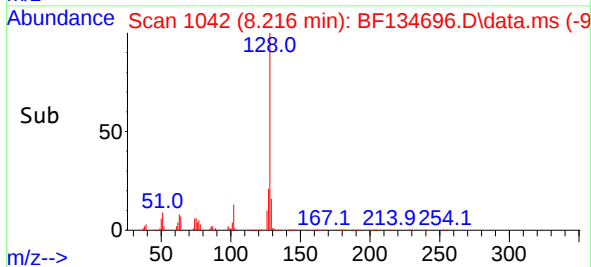
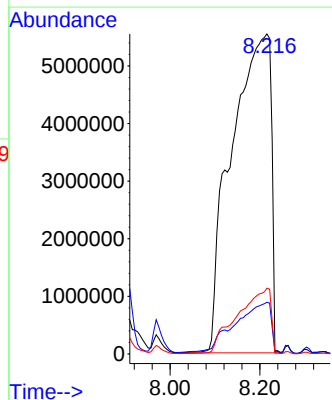
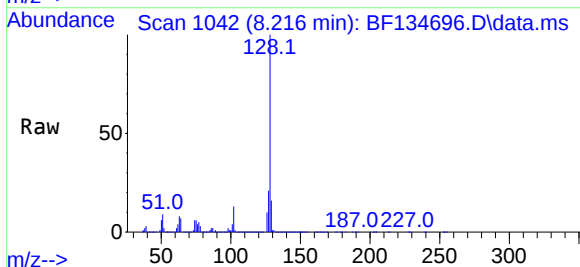
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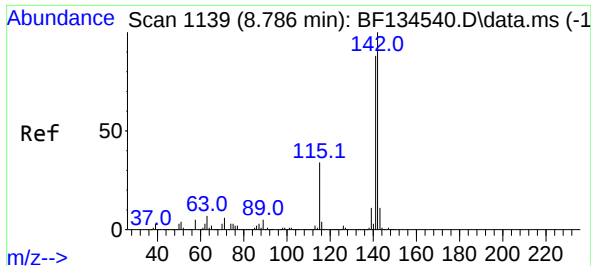
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#31
Naphthalene
Concen: 3209.993 ng
RT: 8.216 min Scan# 1042
Delta R.T. 0.112 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

Tgt Ion:128 Resp:33738569
Ion Ratio Lower Upper
128 100
129 16.2 8.4 12.6#
127 20.6 10.7 16.1#





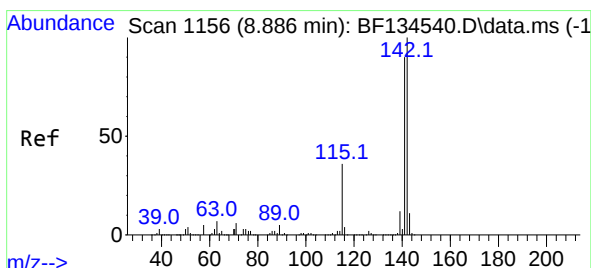
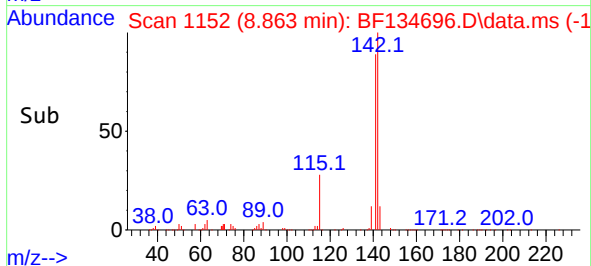
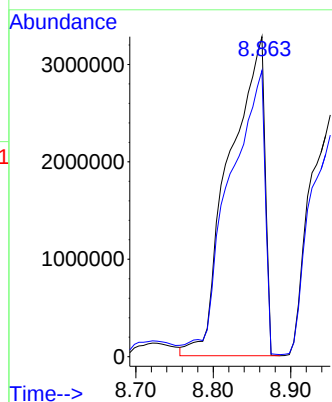
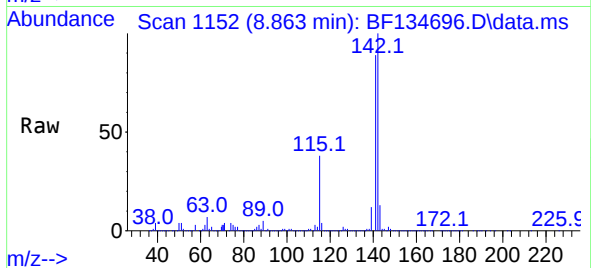
#37
2-Methylnaphthalene
Concen: 1479.409 ng
RT: 8.863 min Scan# 1110
Delta R.T. 0.071 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80

Tgt Ion:142 Resp:10306670
Ion Ratio Lower Upper
142 100
141 89.4 70.8 106.2

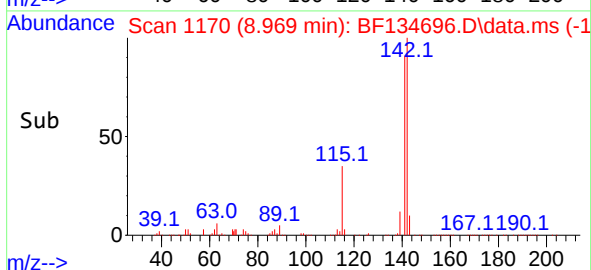
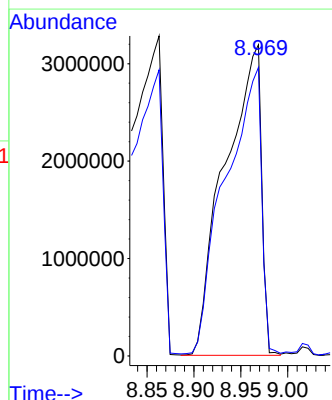
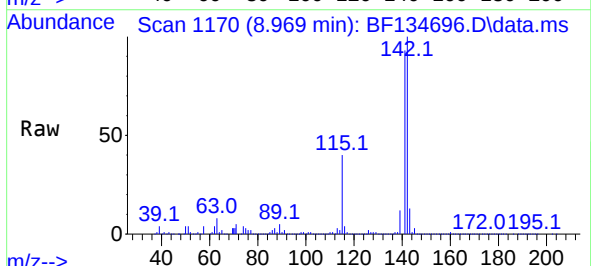
Manual Integrations
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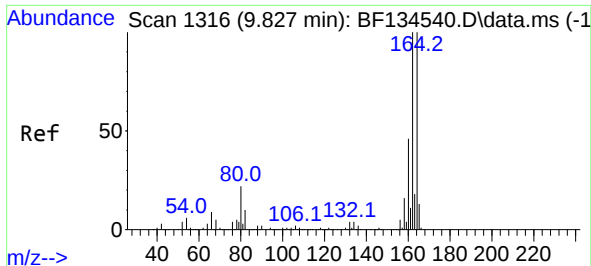
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#38
1-Methylnaphthalene
Concen: 1318.645 ng m
RT: 8.969 min Scan# 1170
Delta R.T. 0.076 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

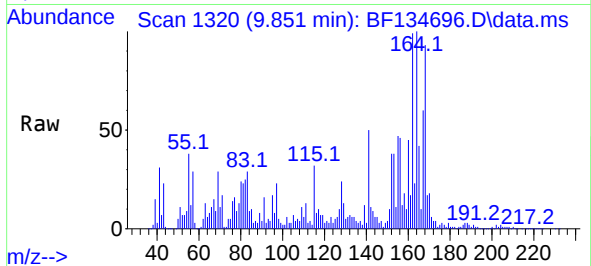
Tgt Ion:142 Resp: 8542609
Ion Ratio Lower Upper
142 100
141 92.7 71.4 107.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.851 min Scan# 11
Delta R.T. 0.018 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

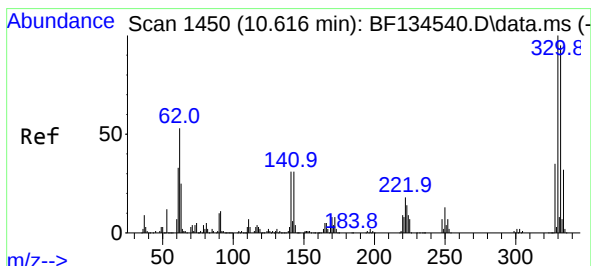
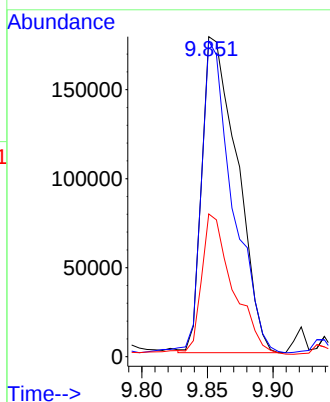
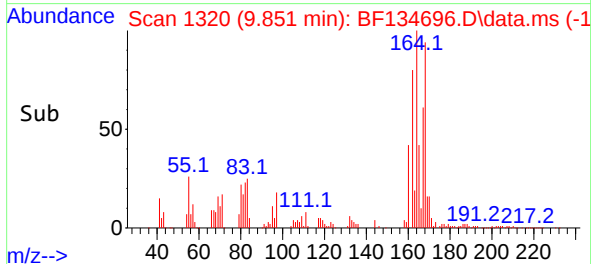
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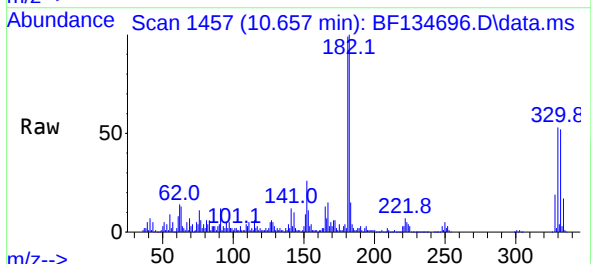
Tgt Ion:164 Resp: 33174
Ion Ratio Lower Upper
164 100
162 98.6 82.6 123.8
160 44.6 37.2 55.8

Manual Integrations
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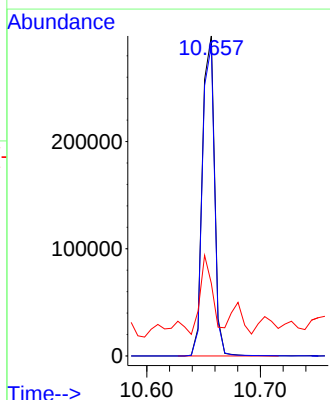
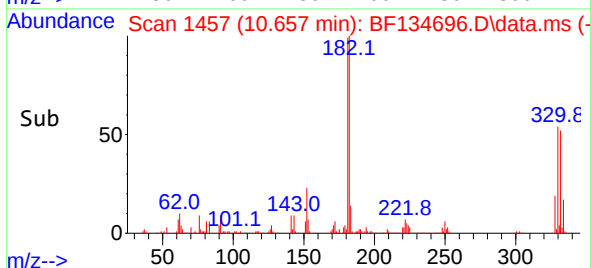
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

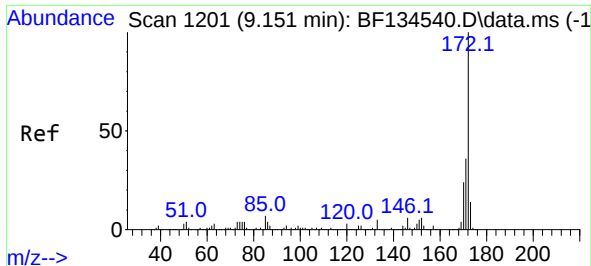


#42
2,4,6-Tribromophenol
Concen: 65.210 ng
RT: 10.657 min Scan# 1457
Delta R.T. 0.029 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



Tgt Ion:330 Resp: 220531
Ion Ratio Lower Upper
330 100
332 96.8 78.8 118.2
141 25.0 25.4 38.2#





#45

2-Fluorobiphenyl

Concen: 60.905 ng

RT: 9.169 min Scan# 121519

Delta R.T. 0.006 min

Lab File: BF134696.D

Acq: 09 Aug 2023 18:29

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB01-Z78-80

Tgt Ion:172 Resp: 121519

Ion Ratio Lower Upper

172 100

171 36.0 28.8 43.2

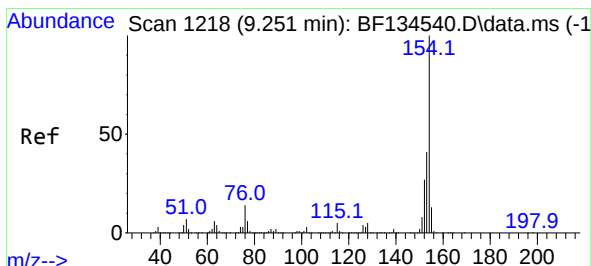
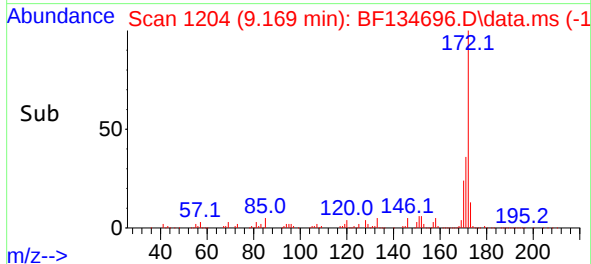
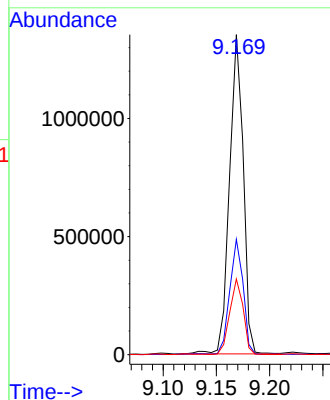
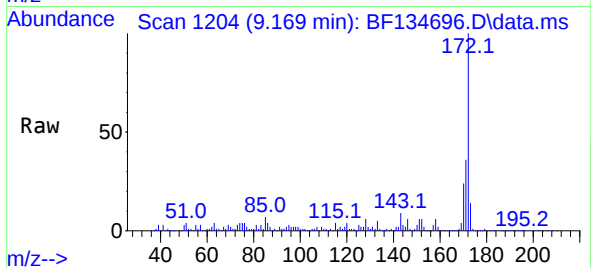
170 23.7 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#46

1,1'-Biphenyl

Concen: 137.828 ng

RT: 9.280 min Scan# 1223

Delta R.T. 0.018 min

Lab File: BF134696.D

Acq: 09 Aug 2023 18:29

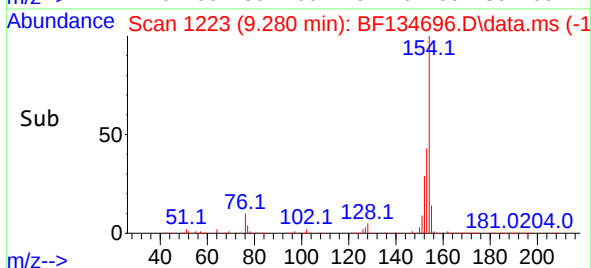
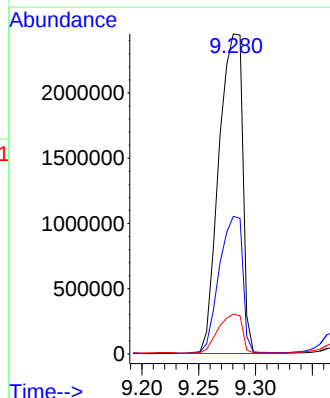
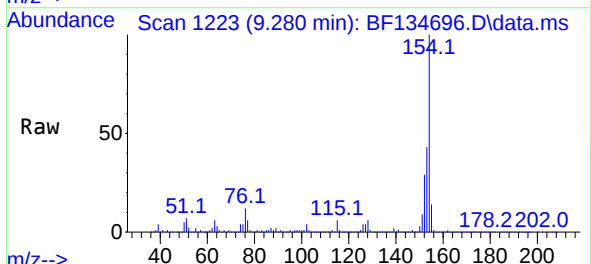
Tgt Ion:154 Resp: 3555622

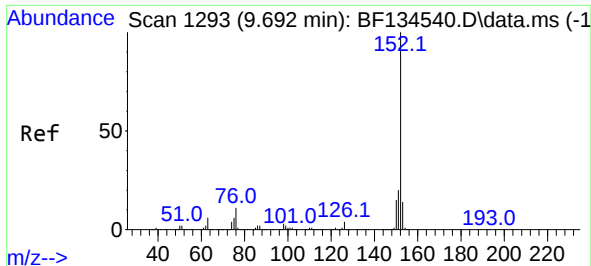
Ion Ratio Lower Upper

154 100

153 43.0 20.8 60.8

76 12.5 0.0 30.2





#49

Acenaphthylene

Concen: 77.402 ng

RT: 9.722 min Scan# 1298

Delta R.T. 0.023 min

Lab File: BF134696.D

Acq: 09 Aug 2023 18:29

Instrument :

BNA_F

ClientSampleId :

NEVINS-SB01-Z78-80

Tgt Ion:152 Resp: 2351849

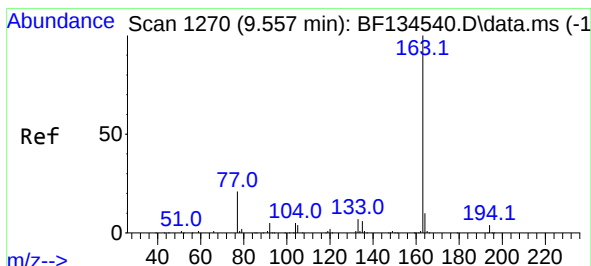
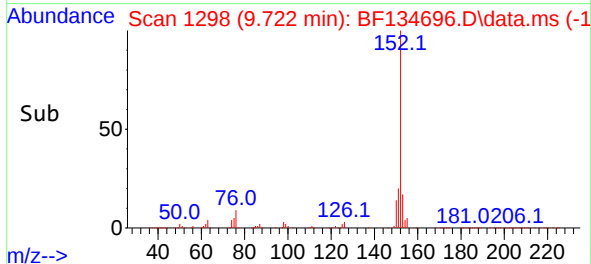
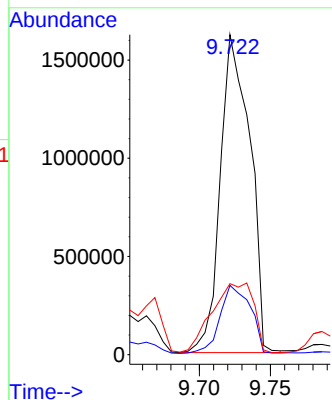
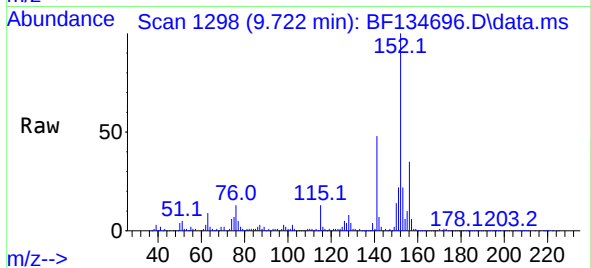
Ion	Ratio	Lower	Upper
152	100		
151	21.7	16.4	24.6
153	22.2	10.9	16.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#50

Dimethylphthalate

Concen: 7.472 ng

RT: 9.580 min Scan# 1274

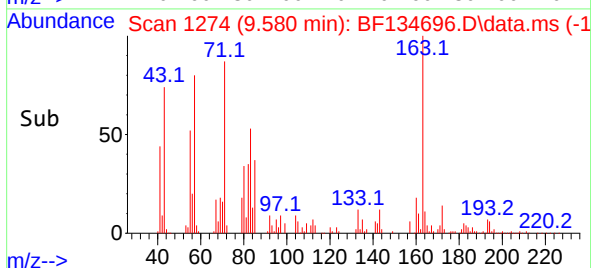
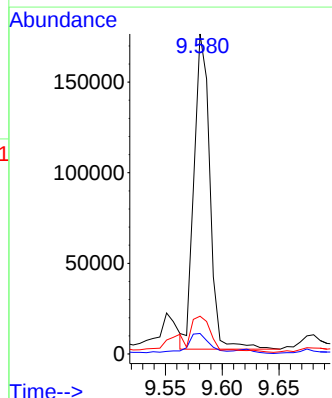
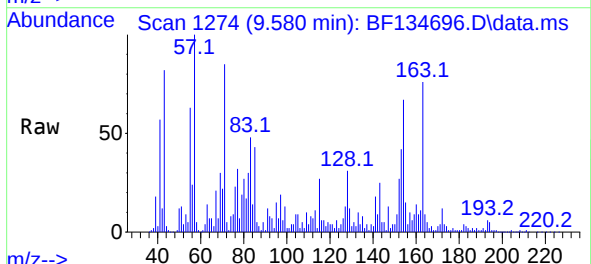
Delta R.T. 0.012 min

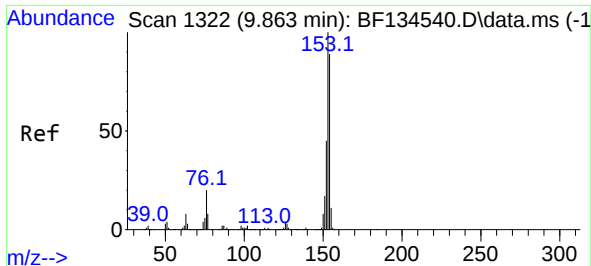
Lab File: BF134696.D

Acq: 09 Aug 2023 18:29

Tgt Ion:163 Resp: 168940

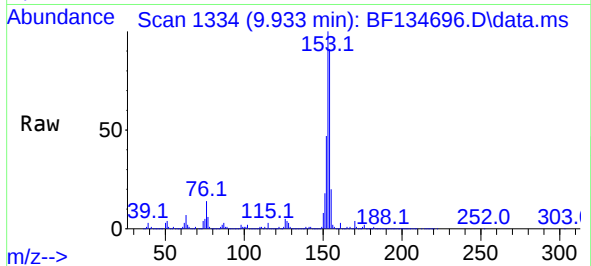
Ion	Ratio	Lower	Upper
163	100		
194	6.4	3.3	4.9#
164	11.8	7.5	11.3#





#52
Acenaphthene
Concen: 332.994 ng
RT: 9.933 min Scan# 1334
Delta R.T. 0.059 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

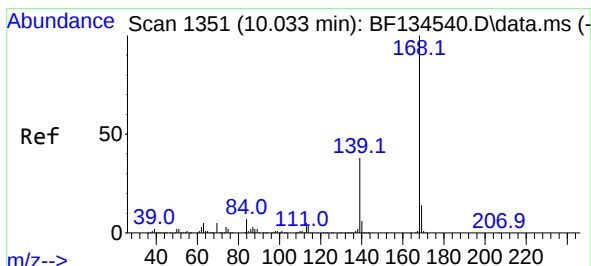
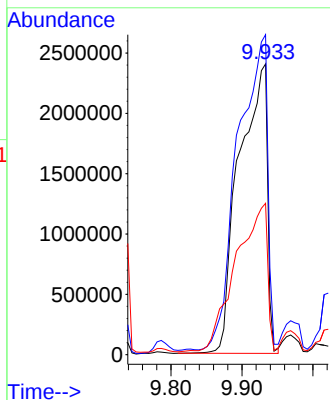
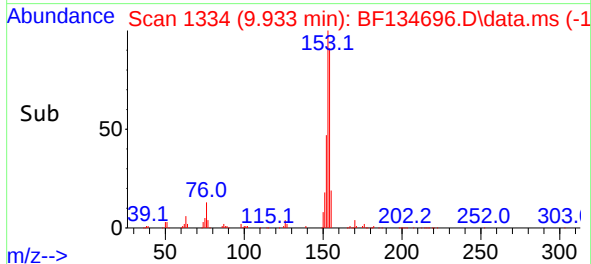
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



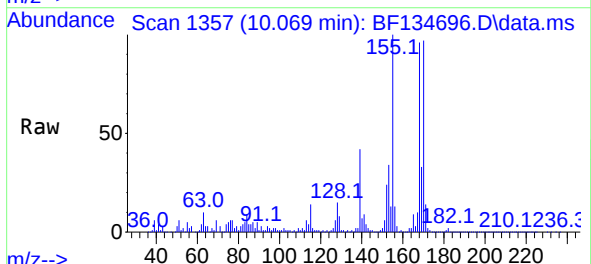
Tgt Ion:154 Resp: 6556940
Ion Ratio Lower Upper
154 100
153 110.1 90.0 135.0
152 52.1 42.4 63.6

Manual Integrations
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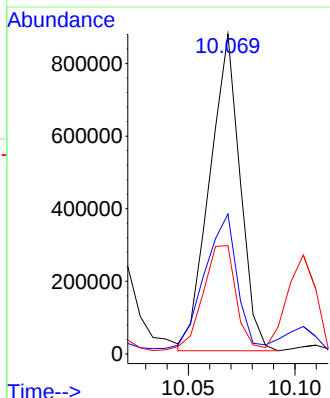
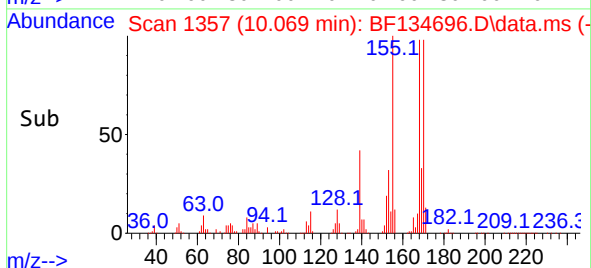
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

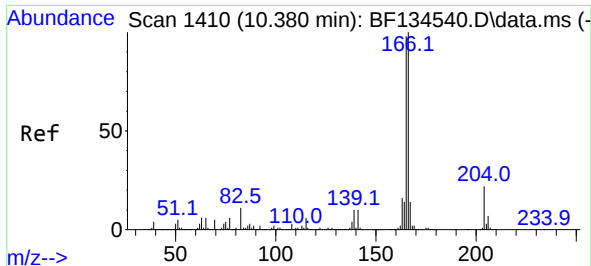


#55
Dibenzofuran
Concen: 30.944 ng
RT: 10.069 min Scan# 1357
Delta R.T. 0.023 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



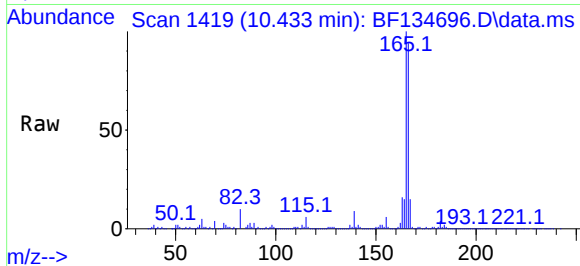
Tgt Ion:168 Resp: 867393
Ion Ratio Lower Upper
168 100
139 43.8 33.4 50.2
169 33.8 10.6 15.8#





#58
Fluorene
Concen: 184.698 ng m
RT: 10.433 min Scan# 1410
Delta R.T. 0.047 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

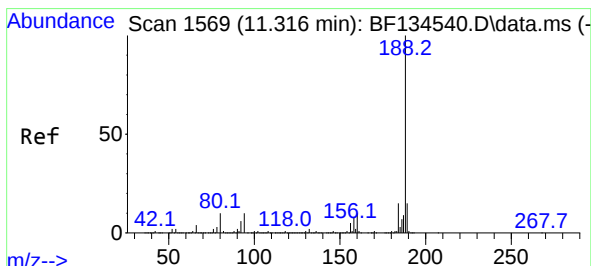
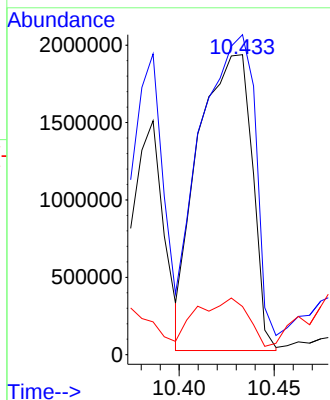
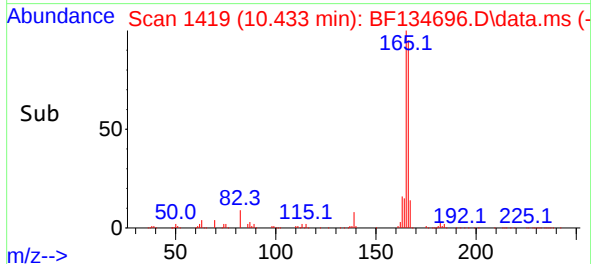
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



Tgt Ion:166 Resp: 377104
Ion Ratio Lower Upper
166 100
165 106.7 74.5 111.7
167 16.1 10.6 16.0

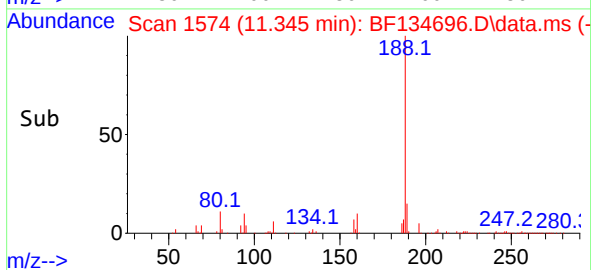
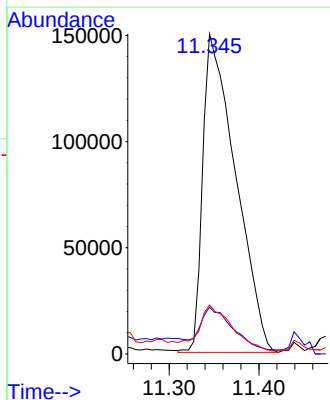
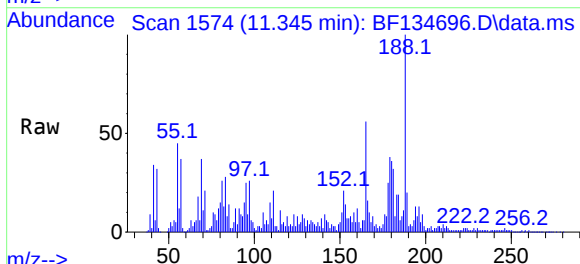
Manual Integrations
APPROVED

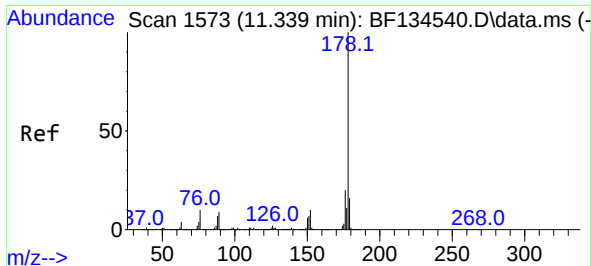
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.345 min Scan# 1574
Delta R.T. 0.023 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

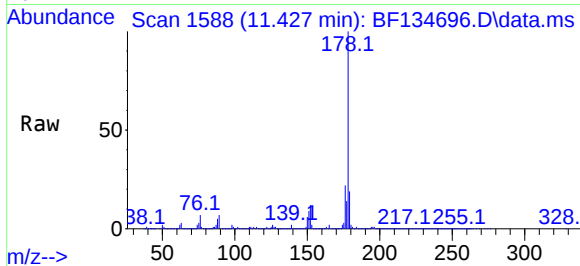
Tgt Ion:188 Resp: 380703
Ion Ratio Lower Upper
188 100
94 14.7 5.1 7.7#
80 15.3 6.6 9.8#





#71
Phenanthrene
Concen: 735.830 ng
RT: 11.427 min Scan# 1588
Delta R.T. 0.076 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

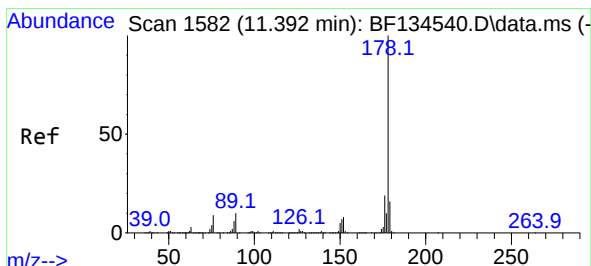
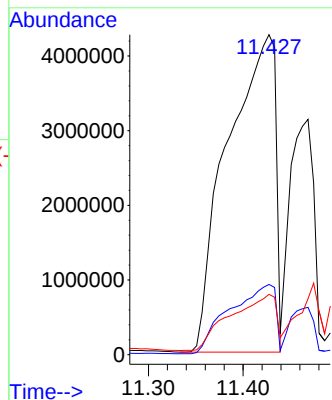
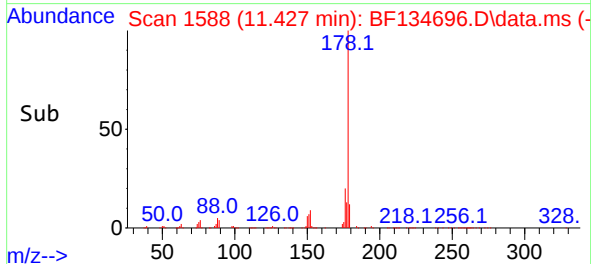
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



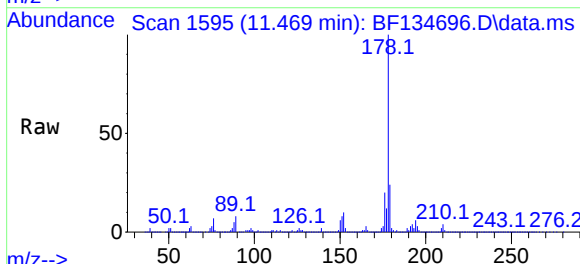
Tgt Ion:178 Resp:14879509
Ion Ratio Lower Upper
178 100
176 22.0 15.8 23.6
179 18.9 12.7 19.1

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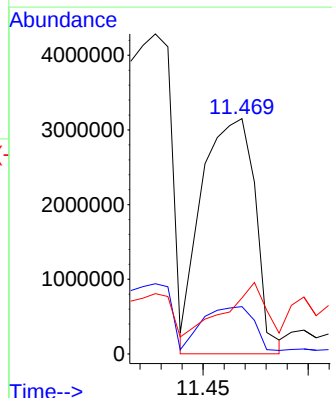
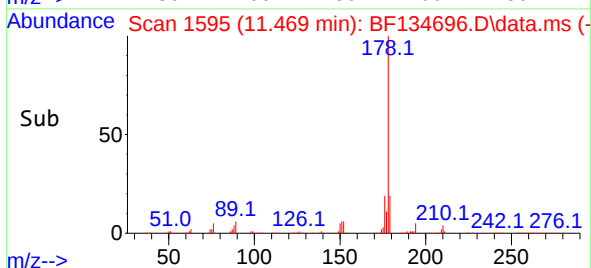
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

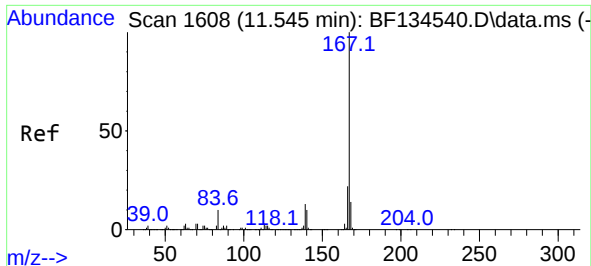


#72
Anthracene
Concen: 270.171 ng m
RT: 11.469 min Scan# 1595
Delta R.T. 0.065 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



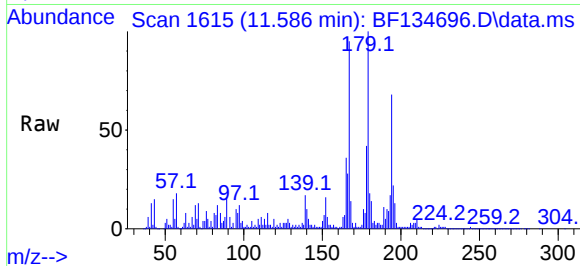
Tgt Ion:178 Resp: 5580413
Ion Ratio Lower Upper
178 100
176 20.2 14.6 21.8
179 23.8 12.3 18.5#





#73
Carbazole
Concen: 21.914 ng
RT: 11.586 min Scan# 10
Delta R.T. 0.029 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

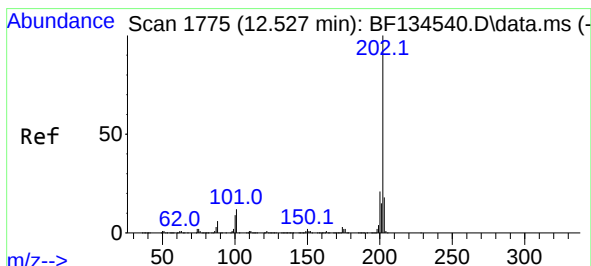
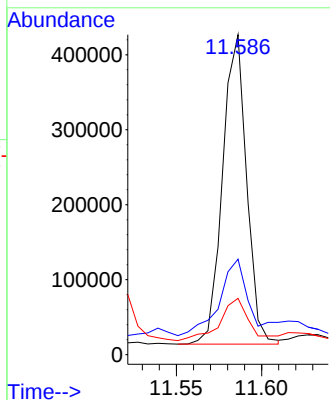
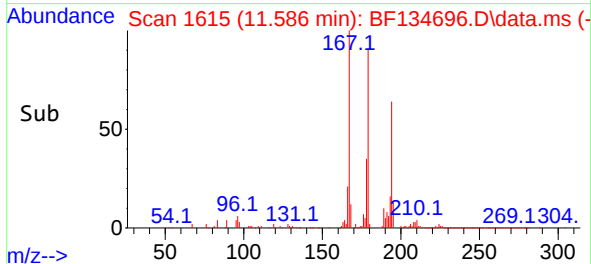
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



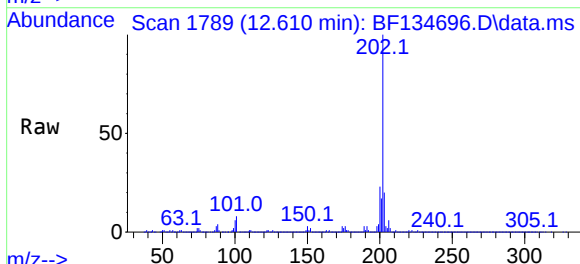
Tgt Ion:167 Resp: 40415
Ion Ratio Lower Upper
167 100
166 29.9 17.5 26.3
139 17.6 11.0 16.4

Manual Integrations
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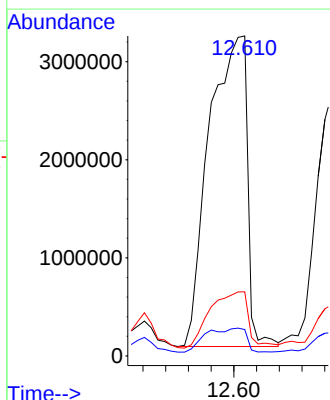
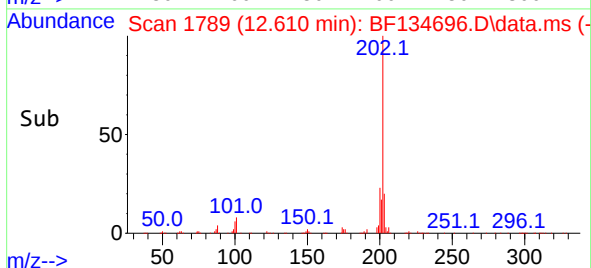
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

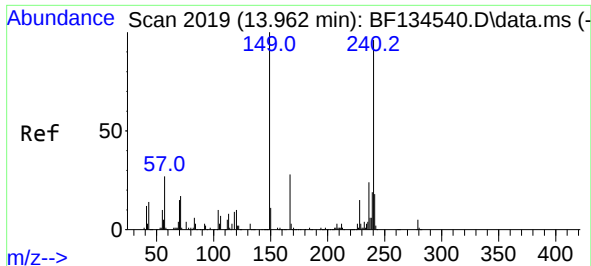


#75
Fluoranthene
Concen: 344.211 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.071 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



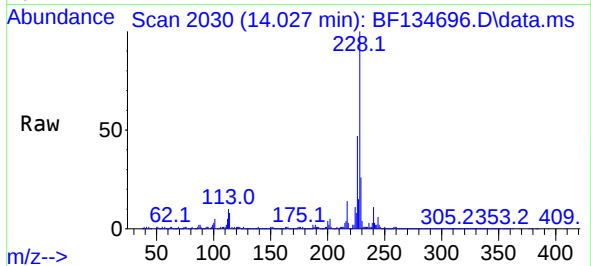
Tgt Ion:202 Resp: 7352398
Ion Ratio Lower Upper
202 100
101 8.3 0.0 28.5
203 20.1 0.0 37.5





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.027 min Scan# 2019
Delta R.T. 0.053 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

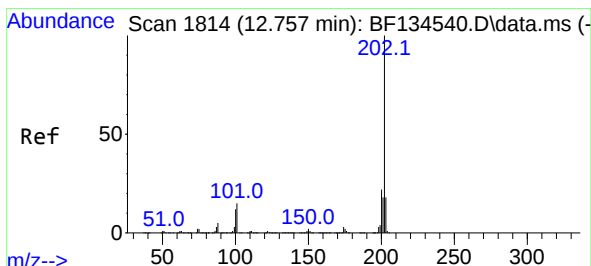
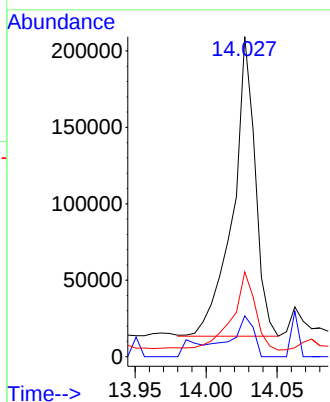
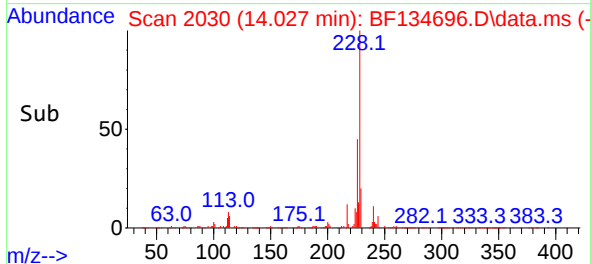
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



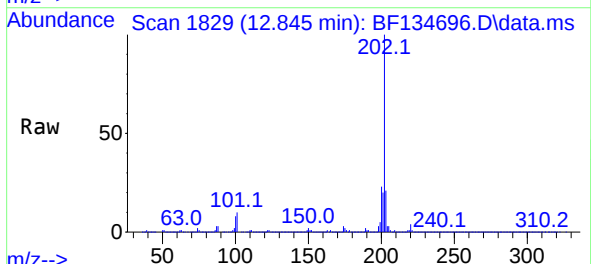
Tgt Ion:240 Resp: 213219
Ion Ratio Lower Upper
240 100
120 12.8 6.6 10.0
236 26.5 20.2 30.2

Manual Integrations
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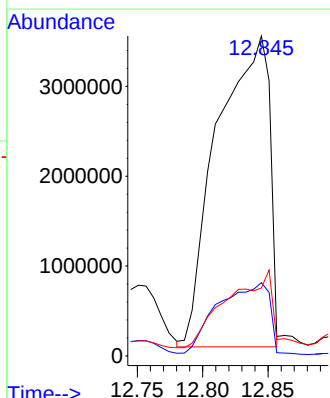
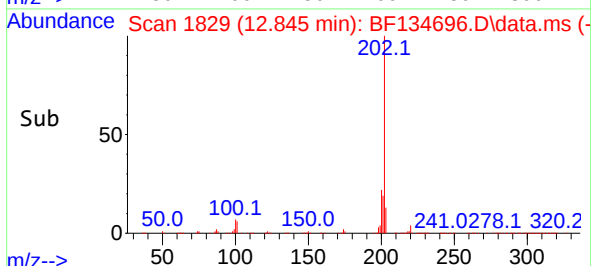
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

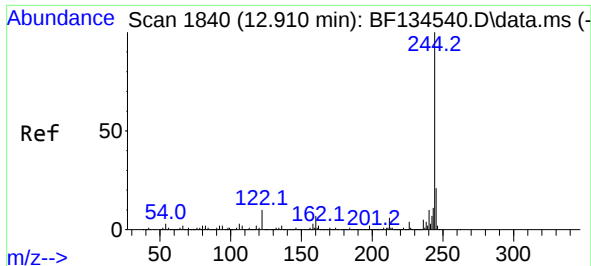


#78
Pyrene
Concen: 520.842 ng m
RT: 12.845 min Scan# 1829
Delta R.T. 0.076 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



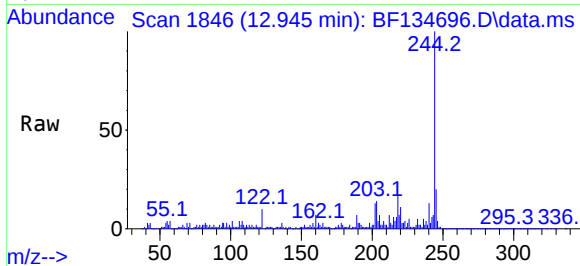
Tgt Ion:202 Resp: 9609612
Ion Ratio Lower Upper
202 100
200 22.9 15.8 23.8
203 21.3 13.5 20.3#





#79
Terphenyl-d14
Concen: 83.380 ng
RT: 12.945 min Scan# 1840
Delta R.T. 0.023 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

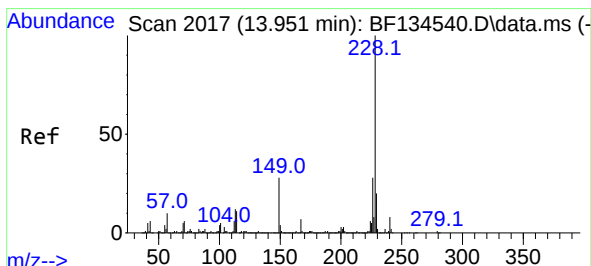
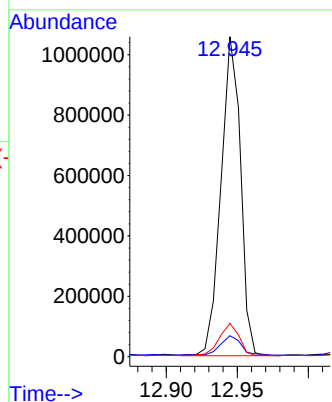
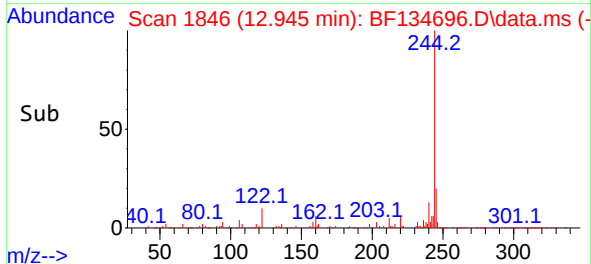
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



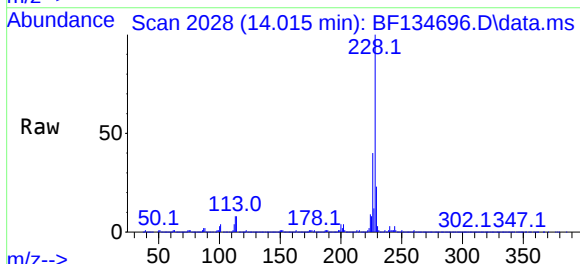
Tgt Ion:244 Resp: 1008489
Ion Ratio Lower Upper
244 100
212 6.6 5.6 8.4
122 10.4 8.0 12.0

Manual Integrations
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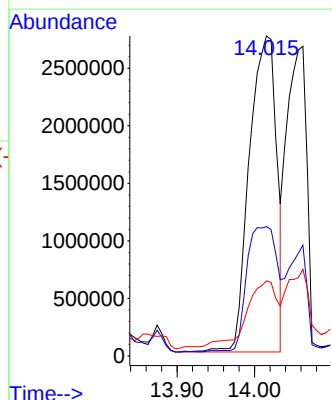
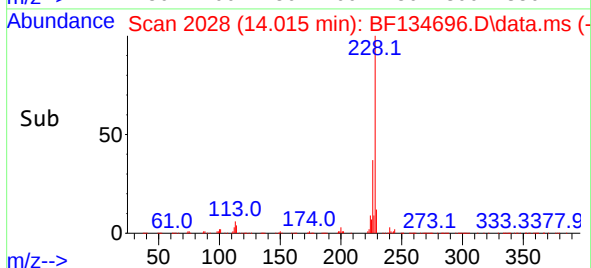
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

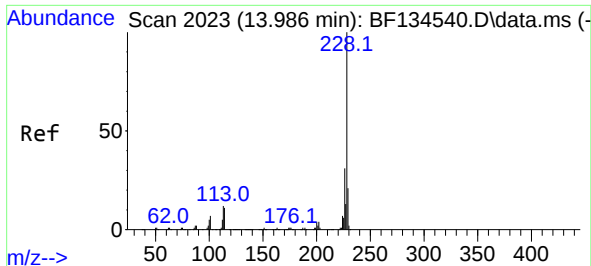


#81
Benzo(a)anthracene
Concen: 438.900 ng
RT: 14.015 min Scan# 2028
Delta R.T. 0.053 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



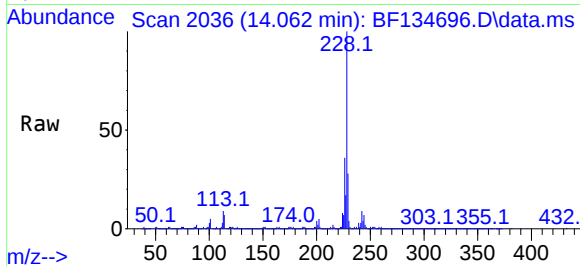
Tgt Ion:228 Resp: 6691546
Ion Ratio Lower Upper
228 100
226 40.4 22.3 33.5#
229 23.5 15.8 23.6





#83
Chrysene
Concen: 313.756 ng
RT: 14.062 min Scan# 2023
Delta R.T. 0.065 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

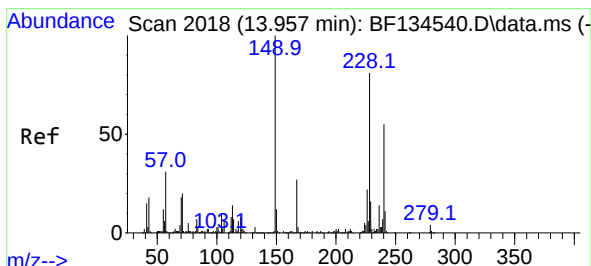
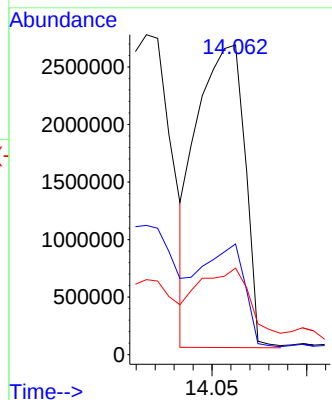
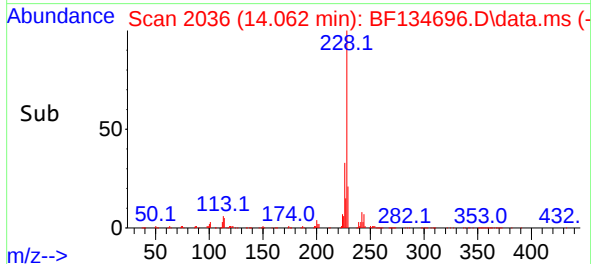
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



Tgt Ion:228 Resp: 466046
Ion Ratio Lower Upper
228 100
226 35.7 24.5 36.7
229 27.9 15.8 23.8

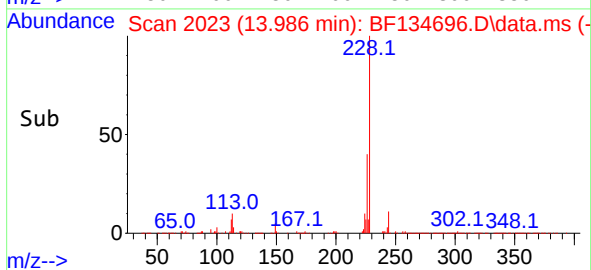
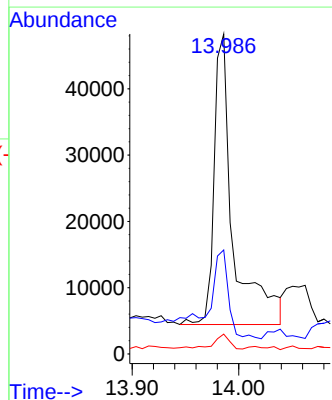
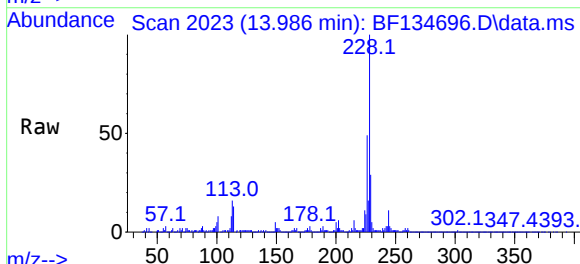
Manual Integrations
APPROVED

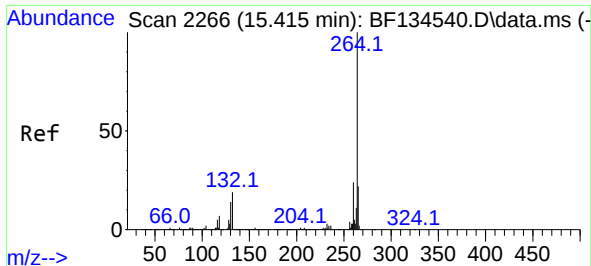
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#84
Bis(2-ethylhexyl)phthalate
Concen: 7.430 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.023 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

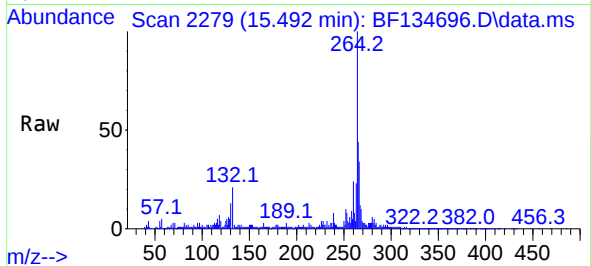
Tgt Ion:149 Resp: 54550
Ion Ratio Lower Upper
149 100
167 32.5 21.6 32.4#
279 6.2 3.5 5.3#





#86
Perylene-d12
Concen: 20.000 ng
RT: 15.492 min Scan# 21176
Delta R.T. 0.053 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

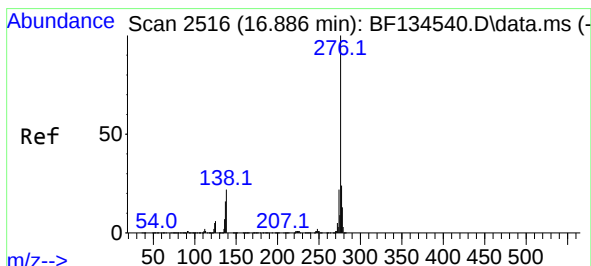
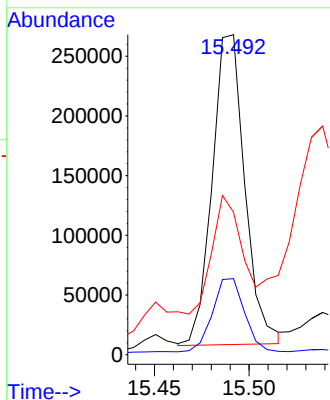
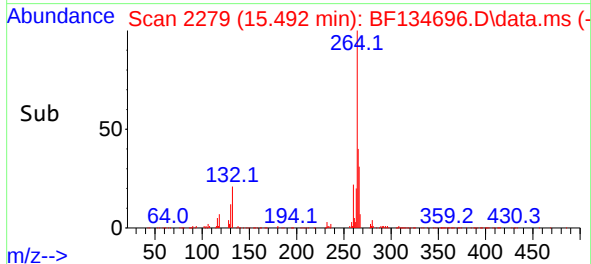
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



Tgt Ion:264 Resp: 311764
Ion Ratio Lower Upper
264 100
260 23.8 18.4 27.6
265 44.5 15.8 23.8

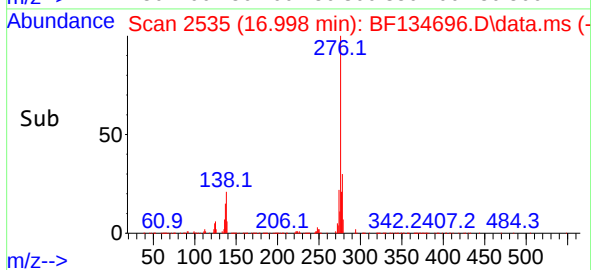
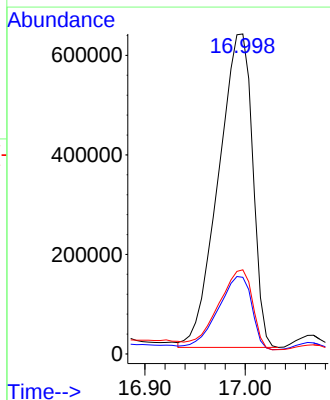
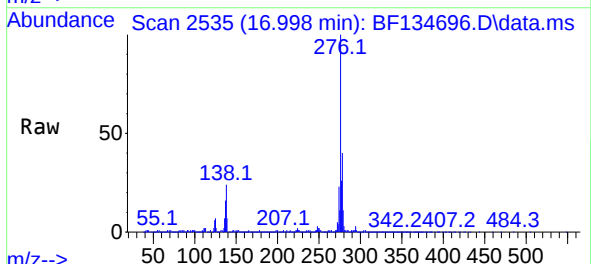
Manual Integrations
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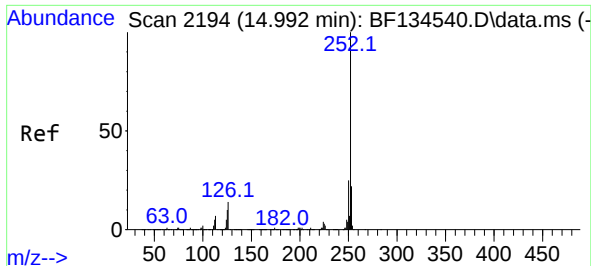
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#87
Indeno(1,2,3-cd)pyrene
Concen: 81.365 ng
RT: 16.998 min Scan# 2535
Delta R.T. 0.071 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

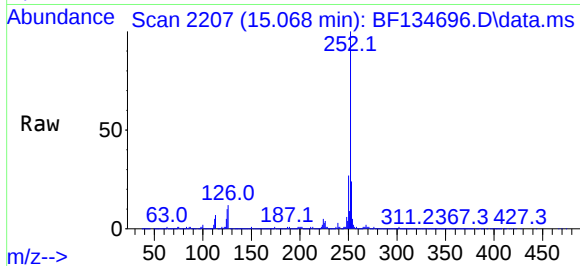
Tgt Ion:276 Resp: 1491882
Ion Ratio Lower Upper
276 100
138 23.4 14.2 21.4#
277 25.9 19.9 29.9





#88
Benzo(b)fluoranthene
Concen: 233.412 ng m
RT: 15.068 min Scan# 2111
Delta R.T. 0.059 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

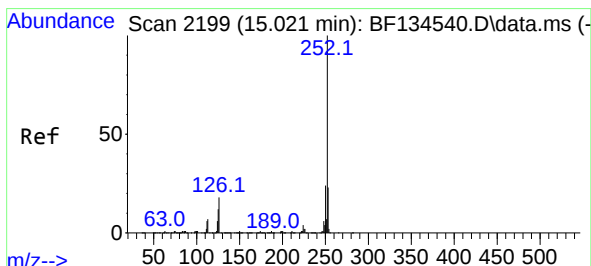
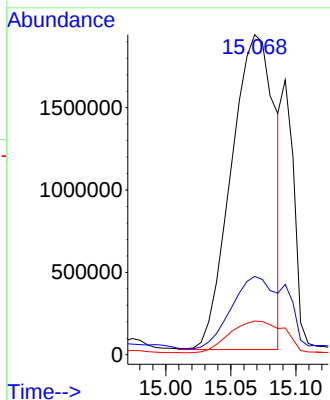
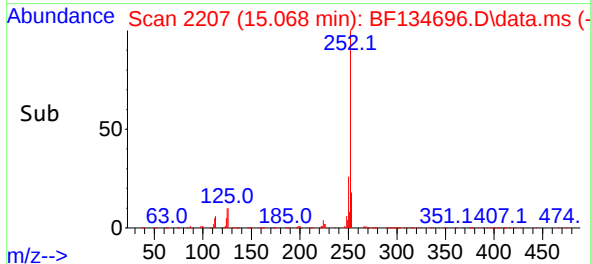
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



Tgt Ion:252 Resp: 443813
Ion Ratio Lower Upper
252 100
253 24.4 17.3 25.9
125 10.5 6.0 9.0

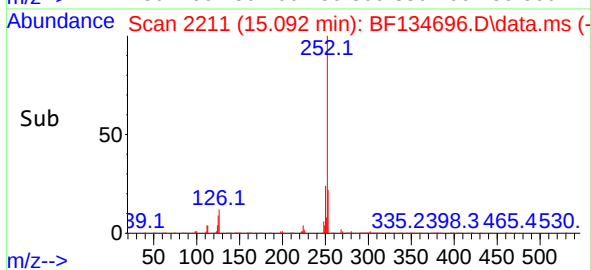
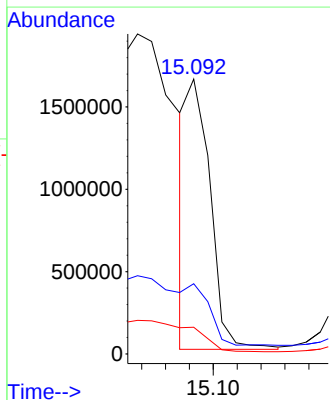
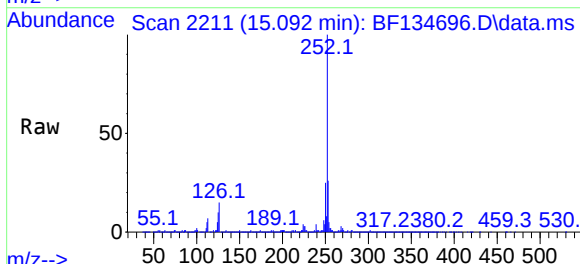
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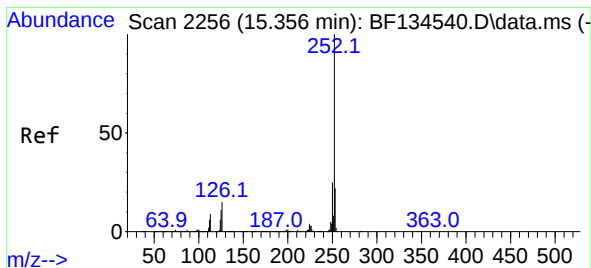
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#89
Benzo(k)fluoranthene
Concen: 57.451 ng m
RT: 15.092 min Scan# 2211
Delta R.T. 0.053 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

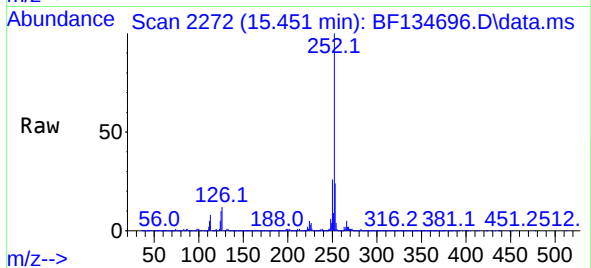
Tgt Ion:252 Resp: 1088193
Ion Ratio Lower Upper
252 100
253 25.5 17.9 26.9
125 9.7 6.3 9.5





#90
Benzo(a)pyrene
Concen: 246.447 ng
RT: 15.451 min Scan# 21
Delta R.T. 0.071 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29

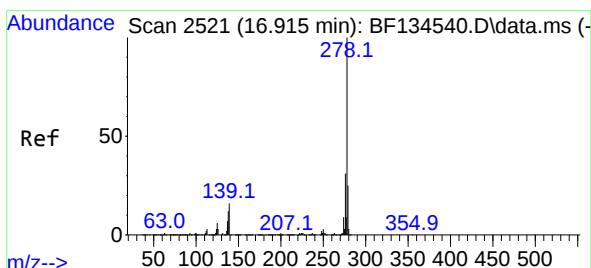
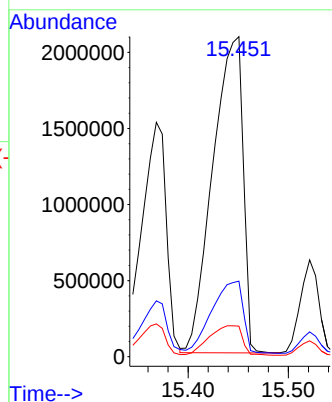
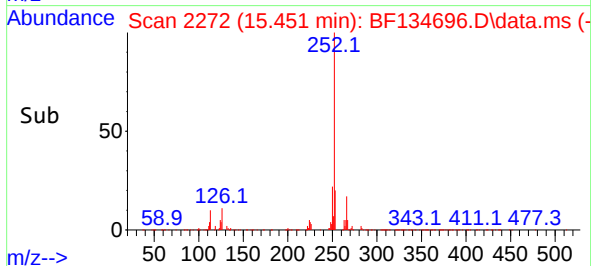
Instrument :
BNA_F
ClientSampleId :
NEVINS-SB01-Z78-80



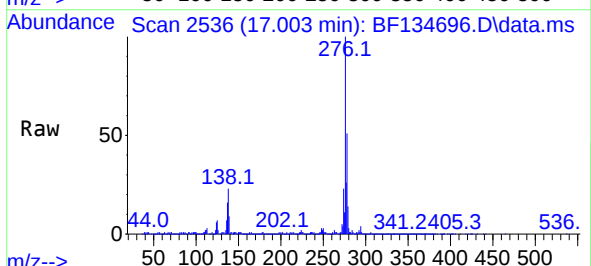
Tgt Ion:252 Resp: 436912
Ion Ratio Lower Upper
252 100
253 23.6 17.0 25.4
125 9.6 6.2 9.4

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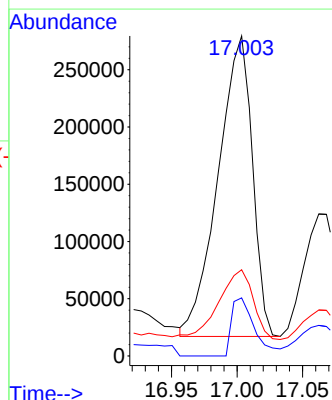
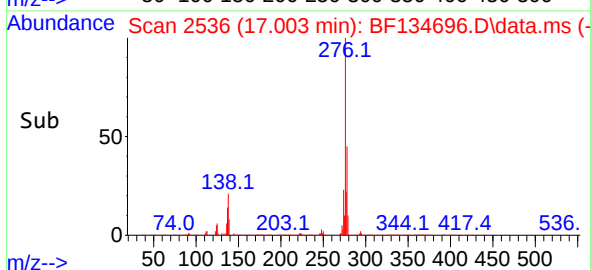
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

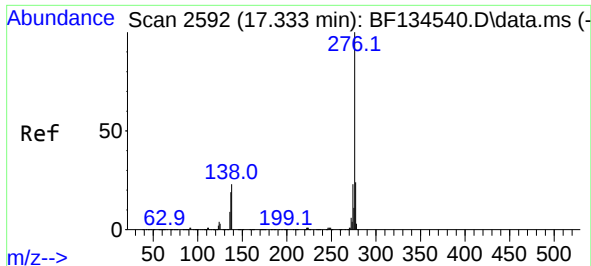


#91
Dibenzo(a,h)anthracene
Concen: 32.142 ng
RT: 17.003 min Scan# 2536
Delta R.T. 0.053 min
Lab File: BF134696.D
Acq: 09 Aug 2023 18:29



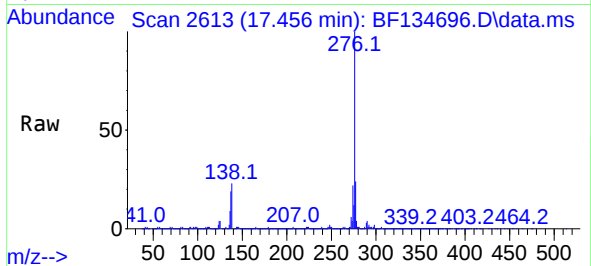
Tgt Ion:278 Resp: 476280
Ion Ratio Lower Upper
278 100
139 18.2 10.0 15.0#
279 26.9 19.7 29.5





#92
 Benzo(g,h,i)perylene
 Concen: 108.647 ng
 RT: 17.456 min Scan# 20
 Delta R.T. 0.082 min
 Lab File: BF134696.D
 Acq: 09 Aug 2023 18:29

Instrument :
 BNA_F
 ClientSampleId :
 NEVINS-SB01-Z78-80



Tgt Ion:276 Resp: 1642240
 Ion Ratio Lower Upper
 276 100
 277 24.0 19.0 28.6
 138 23.1 12.2 18.2

Manual Integrations
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Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :mohammad ahmed 08/10/2023

