

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058668.D
 Acq On : 9 Aug 2023 21:25
 Operator : MA/JU
 Sample : 03932-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB-01-Z67-69

Quant Time: Aug 10 02:56:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	59594	20.000	ng	0.00
21) Naphthalene-d8	10.678	136	147767m	20.000	ng	0.06
39) Acenaphthene-d10	14.474	164	162569	20.000	ng	# 0.01
64) Phenanthrene-d10	17.223	188	270404	20.000	ng	# 0.02
76) Chrysene-d12	21.495	240	194819	20.000	ng	# 0.05
86) Perylene-d12	24.585	264	336433	20.000	ng	# 0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.390	112	235578	60.421	ng	0.00
7) Phenol-d6	6.988	99	304668	56.156	ng	0.00
23) Nitrobenzene-d5	8.992	82	216129	71.852	ng	0.01
42) 2,4,6-Tribromophenol	15.972	330	95824	35.962	ng	0.02
45) 2-Fluorobiphenyl	13.087	172	447116	41.216	ng	0.00
79) Terphenyl-d14	19.844	244	575463	55.548	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	10.813	128	28459644m	3654.209	ng	
37) 2-Methylnaphthalene	12.382	142	11698017	2099.803	ng	# 95
38) 1-Methylnaphthalene	12.594	142	8364312	1579.457	ng	# 100
46) 1,1'-Biphenyl	13.316	154	2683901	240.397	ng	93
49) Acenaphthylene	14.209	152	1605719	110.176	ng	# 80
52) Acenaphthene	14.591	154	5984556	710.653	ng	94
55) Dibenzofuran	14.879	168	829824	57.346	ng	# 79
58) Fluorene	15.555	166	4641493m	403.772	ng	
71) Phenanthrene	17.329	178	12031334	938.207	ng	# 76
72) Anthracene	17.400	178	4922474m	374.100	ng	
73) Carbazole	17.635	167	360734	31.089	ng	# 89
75) Fluoranthene	19.321	202	6651289	431.788	ng	85
78) Pyrene	19.691	202	8543620	644.386	ng	# 75
81) Benzo(a)anthracene	21.483	228	5509575	410.939	ng	# 69
83) Chrysene	21.554	228	4938620	384.187	ng	# 79
87) Indeno(1,2,3-cd)pyrene	28.140	276	2200545	98.318	ng	94
88) Benzo(b)fluoranthene	23.628	252	4358863	238.876	ng	# 93
89) Benzo(k)fluoranthene	23.669	252	1559111m	85.052	ng	
90) Benzo(a)pyrene	24.480	252	5363343	299.292	ng	# 93
91) Dibenzo(a,h)anthracene	28.164	278	705069m	38.098	ng	
92) Benzo(g,h,i)perylene	29.251	276	2410649	129.901	ng	96

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

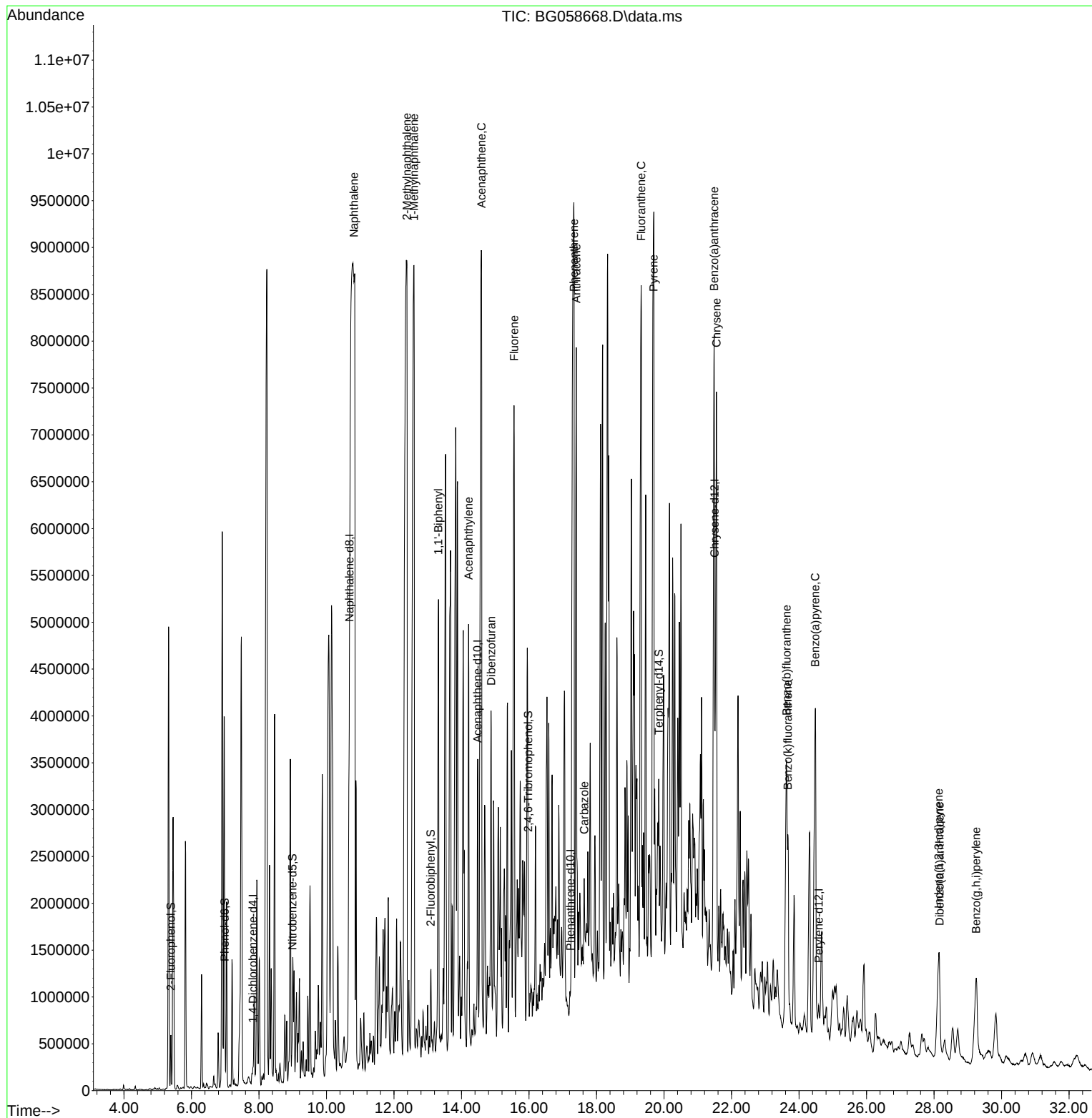
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
Data File : BG058668.D
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ALS Vial : 12 Sample Multiplier: 1

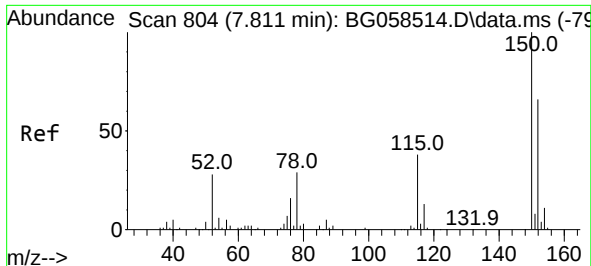
Instrument :
BNA_G
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NEVINS-SB-01-Z67-69

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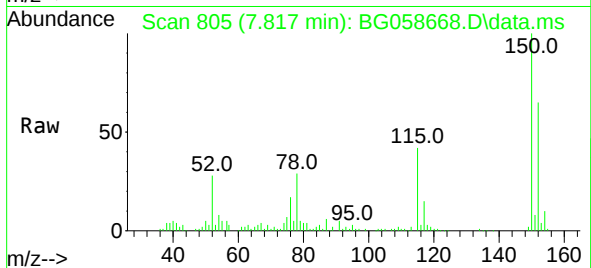
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.817 min Scan# 804
Delta R.T. 0.006 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

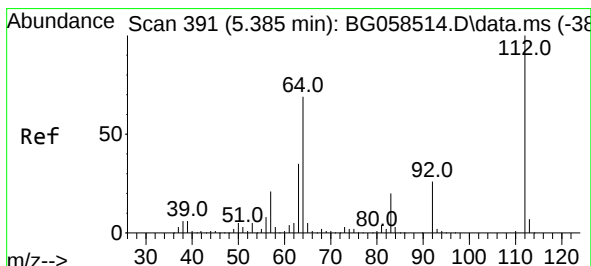
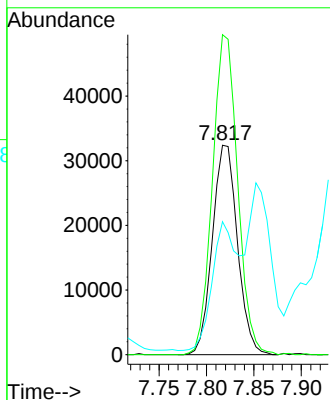
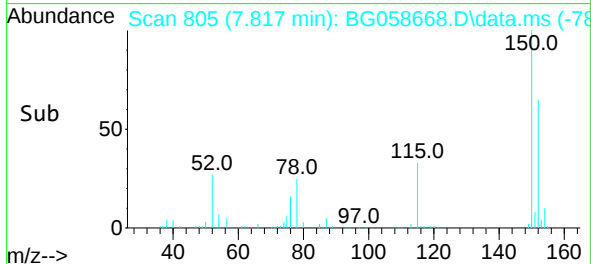
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



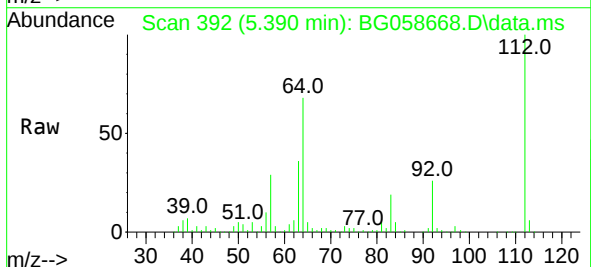
Tgt Ion:152 Resp: 59594
Ion Ratio Lower Upper
152 100
150 152.8 120.5 180.7
115 63.5 45.9 68.9

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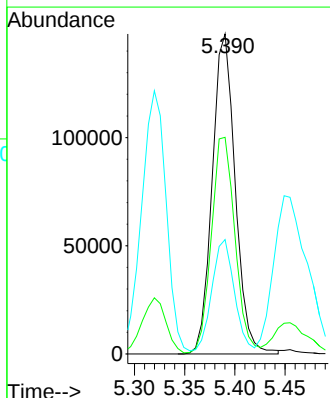
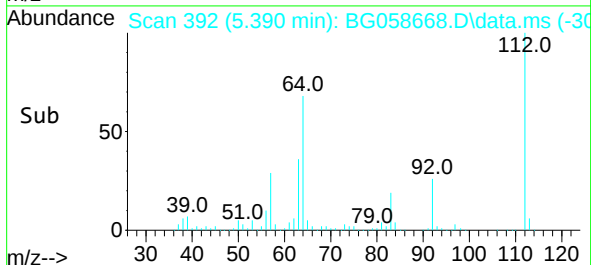
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

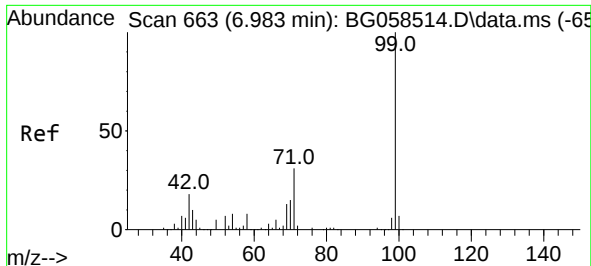


#5
2-Fluorophenol
Concen: 60.421 ng
RT: 5.390 min Scan# 392
Delta R.T. 0.006 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



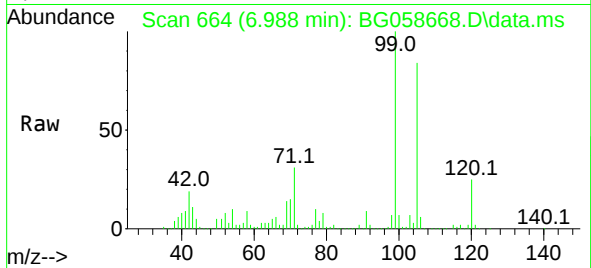
Tgt Ion:112 Resp: 235578
Ion Ratio Lower Upper
112 100
64 67.7 55.3 82.9
63 35.7 28.3 42.5





#7
Phenol-d6
Concen: 56.156 ng
RT: 6.988 min Scan# 60
Delta R.T. 0.006 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

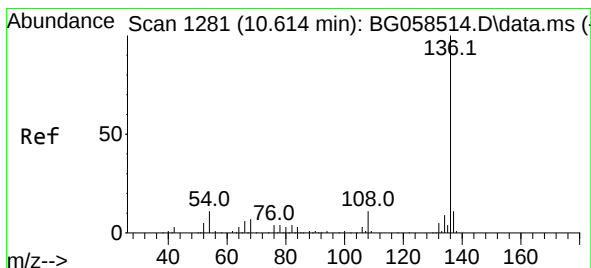
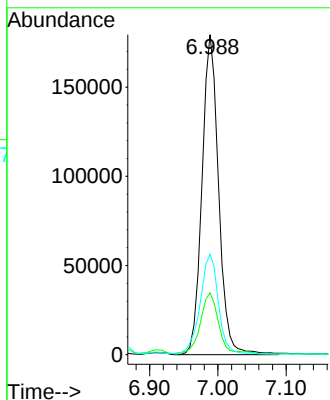
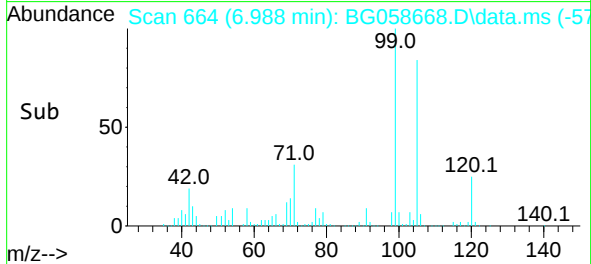
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



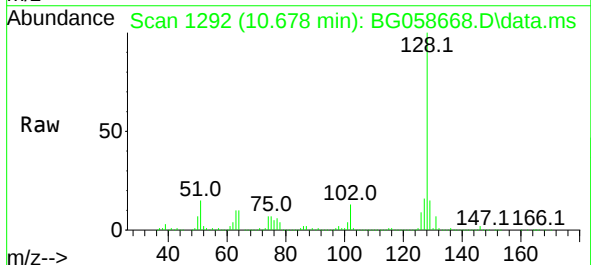
Tgt Ion: 99 Resp: 304668
Ion Ratio Lower Upper
99 100
42 19.3 14.6 21.8
71 31.4 25.0 37.4

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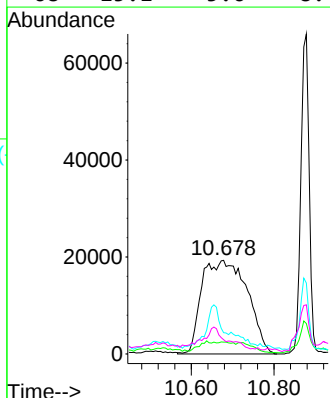
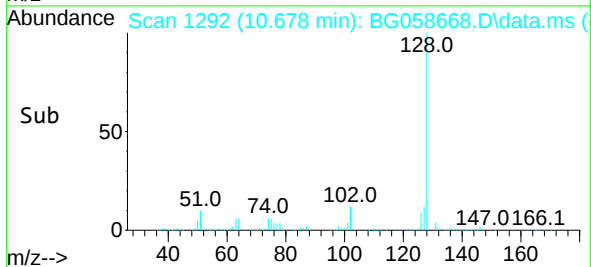
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

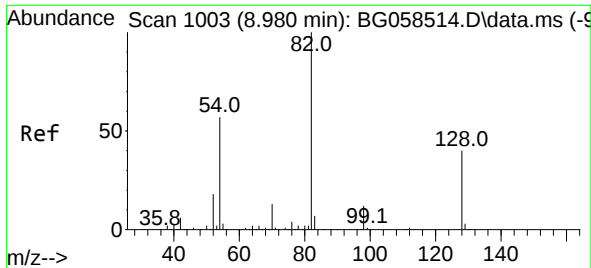


#21
Naphthalene-d8
Concen: 20.000 ng m
RT: 10.678 min Scan# 1292
Delta R.T. 0.064 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



Tgt Ion:136 Resp: 147767
Ion Ratio Lower Upper
136 100
137 12.7 8.6 13.0
54 22.7 8.9 13.3#
68 15.1 5.6 8.4#





#23

Nitrobenzene-d5

Concen: 71.852 ng

RT: 8.992 min Scan# 1005

Delta R.T. 0.011 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z67-69

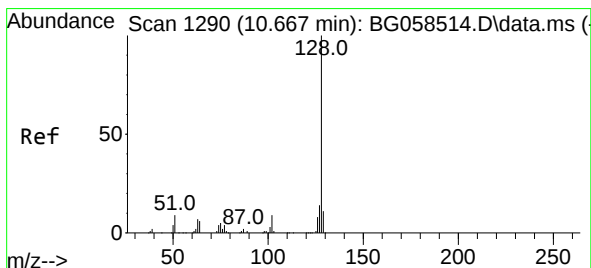
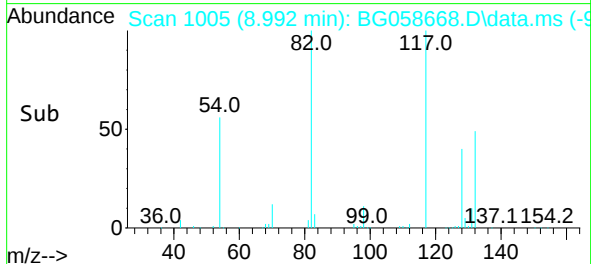
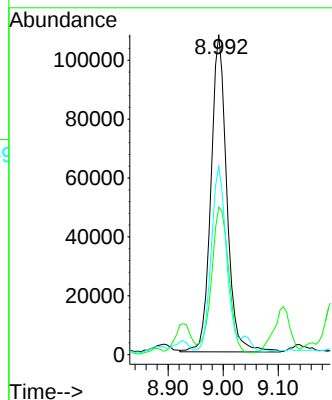
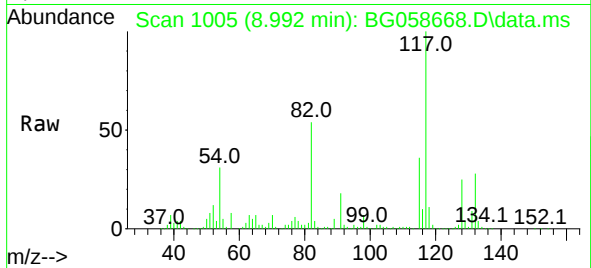
Tgt Ion: 82 Resp: 216129
 Ion Ratio Lower Upper
 82 100
 128 46.2 32.2 48.2
 54 58.7 46.0 69.0

Manual Integrations

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Supervised By :mohammad ahmed 08/10/2023



#31

Naphthalene

Concen: 3654.209 ng m

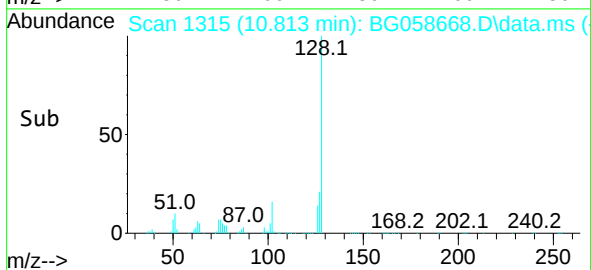
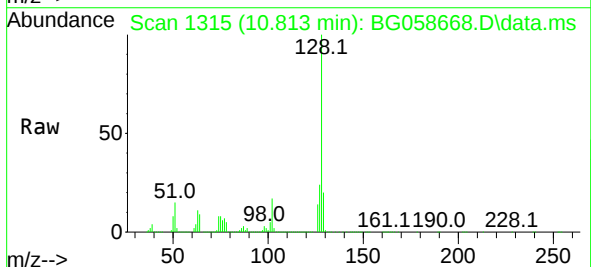
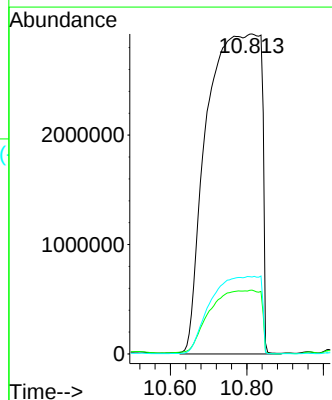
RT: 10.813 min Scan# 1315

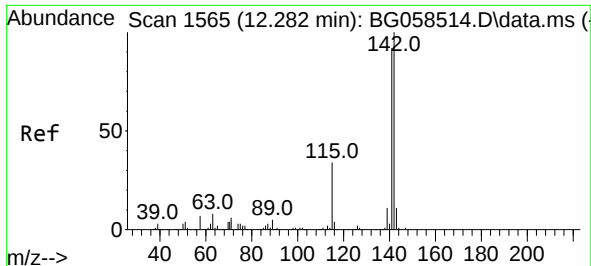
Delta R.T. 0.147 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

Tgt Ion:128 Resp:28459644
 Ion Ratio Lower Upper
 128 100
 129 19.9 8.8 13.2#
 127 24.1 10.9 16.3#





#37

2-Methylnaphthalene

Concen: 2099.803 ng

RT: 12.382 min Scan# 1

Delta R.T. 0.100 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z67-69

Tgt Ion:142 Resp:1169801

Ion Ratio Lower Upper

142 100

141 92.1 73.5 110.3

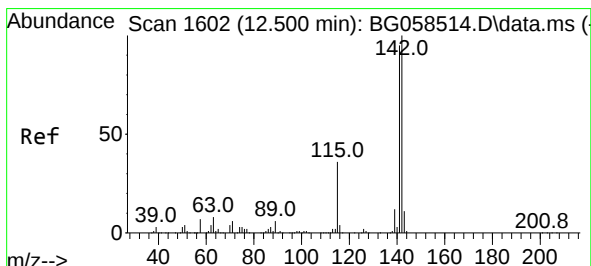
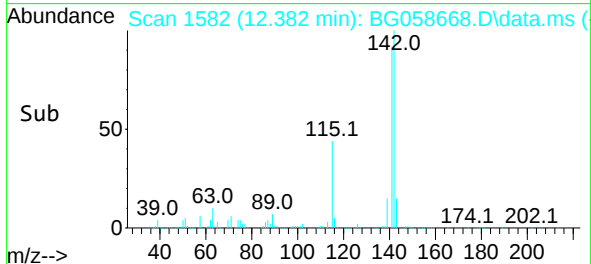
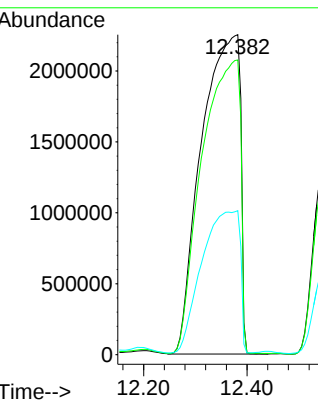
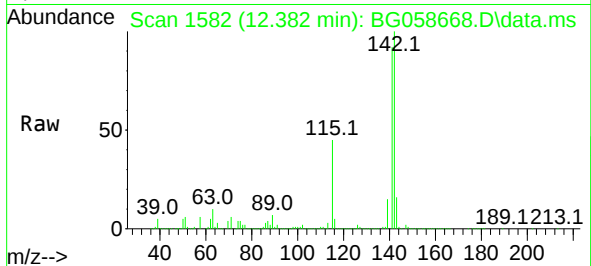
115 45.0 27.4 41.0

Manual Integrations

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Supervised By :mohammad ahmed 08/10/2023



#38

1-Methylnaphthalene

Concen: 1579.457 ng

RT: 12.594 min Scan# 1618

Delta R.T. 0.094 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

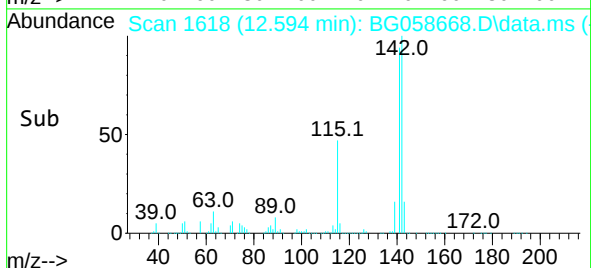
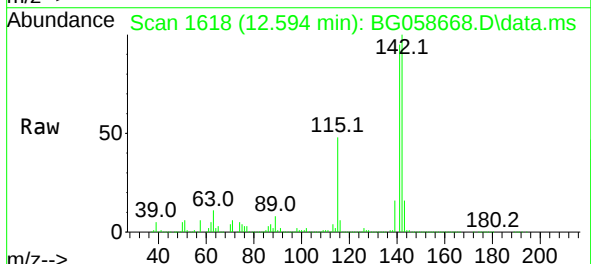
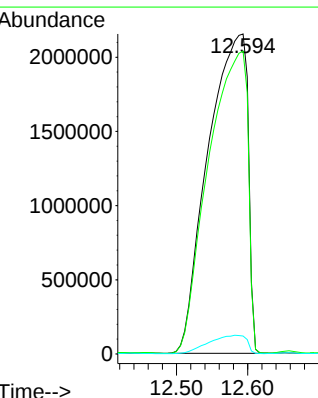
Tgt Ion:142 Resp: 8364312

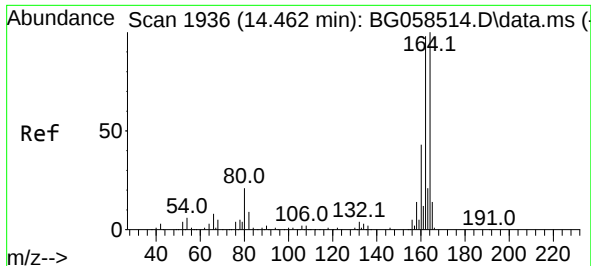
Ion Ratio Lower Upper

142 100

141 94.6 75.7 113.5

116 5.6 3.2 4.8#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.474 min Scan# 1938

Delta R.T. 0.011 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z67-69

Tgt Ion:164 Resp: 16256

Ion Ratio Lower Upper

164 100

162 71.8 78.3 117.5

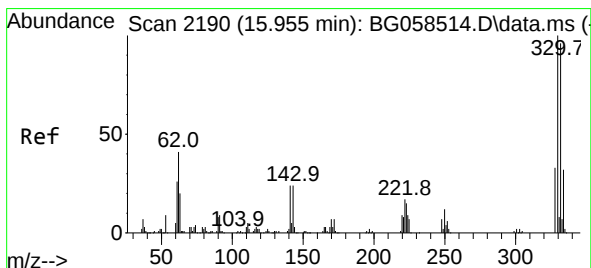
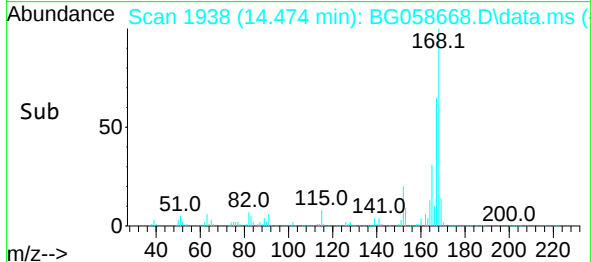
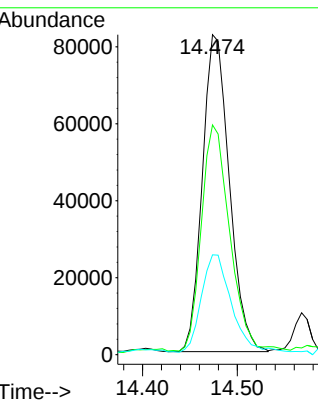
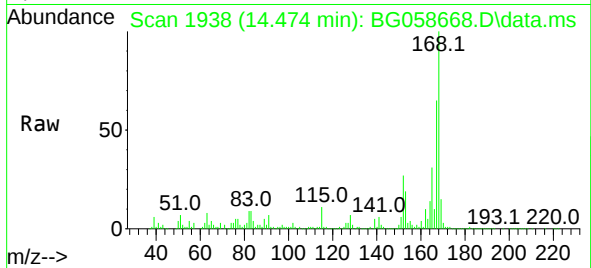
160 31.2 34.1 51.1

Manual Integrations

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Supervised By :mohammad ahmed 08/10/2023



#42

2,4,6-Tribromophenol

Concen: 35.962 ng

RT: 15.972 min Scan# 2193

Delta R.T. 0.017 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

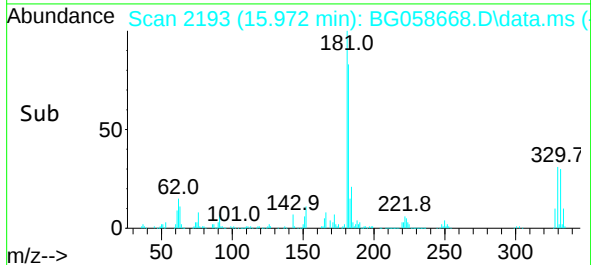
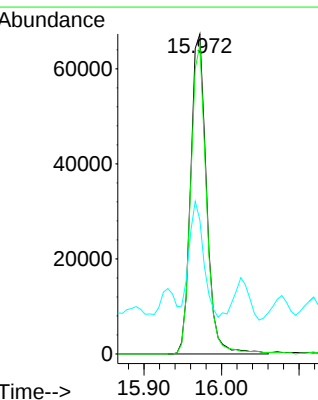
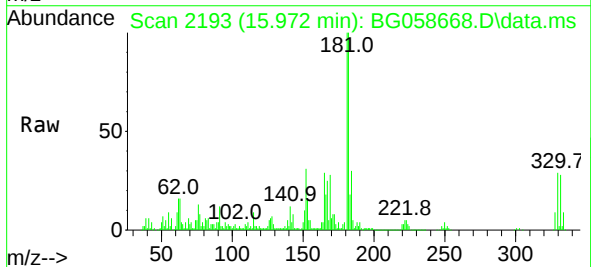
Tgt Ion:330 Resp: 95824

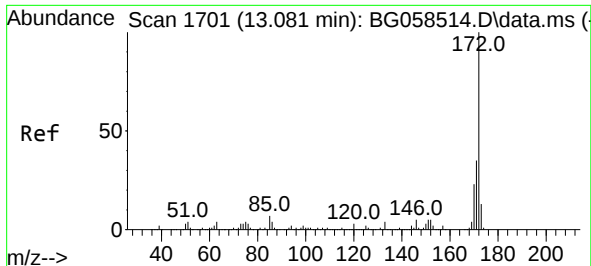
Ion Ratio Lower Upper

330 100

332 95.6 77.5 116.3

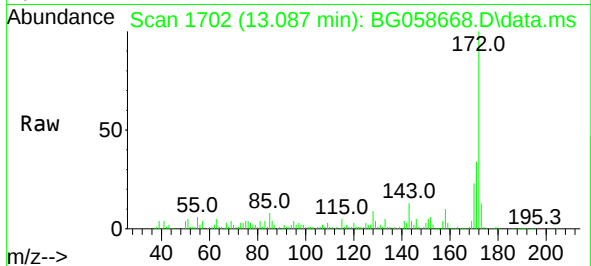
141 33.1 20.7 31.1





#45
2-Fluorobiphenyl
Concen: 41.216 ng
RT: 13.087 min Scan# 1701
Delta R.T. 0.006 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

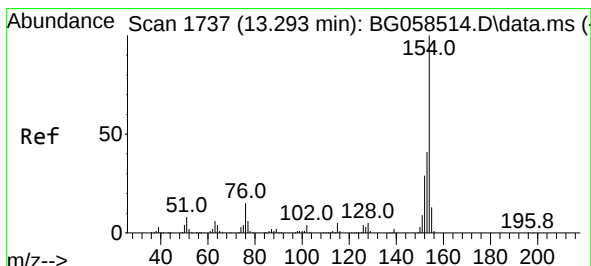
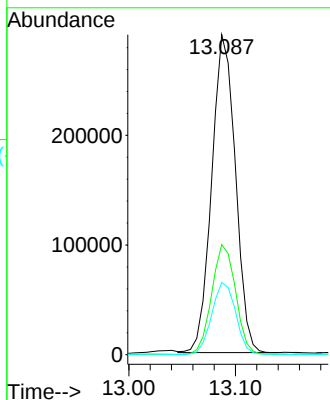
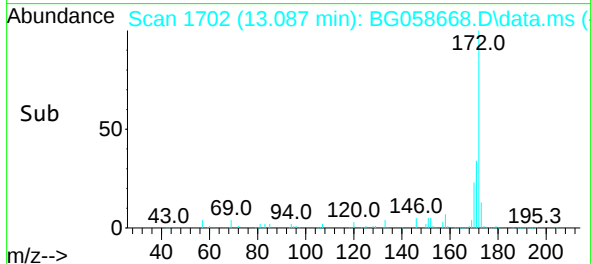
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



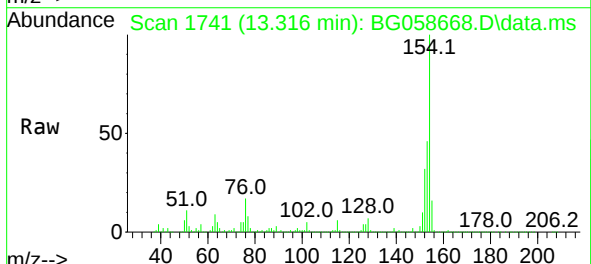
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Ion Ratio Lower Upper
172 100
171 34.4 28.0 42.0
170 22.5 18.4 27.6

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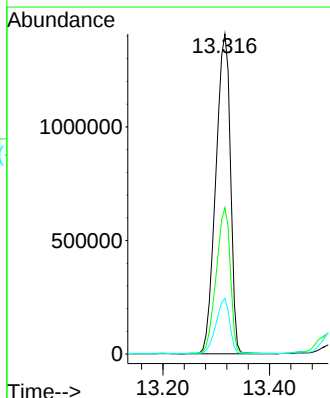
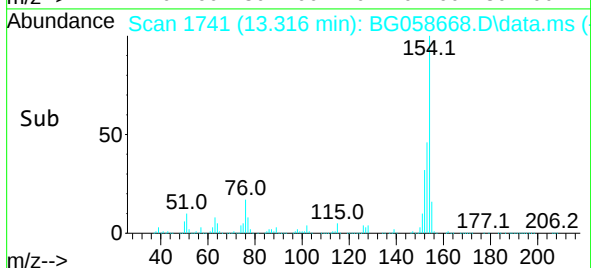
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

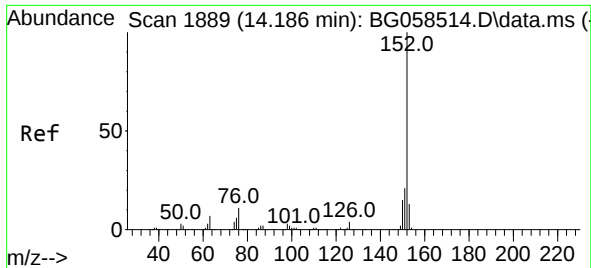


#46
1,1'-Biphenyl
Concen: 240.397 ng
RT: 13.316 min Scan# 1741
Delta R.T. 0.023 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



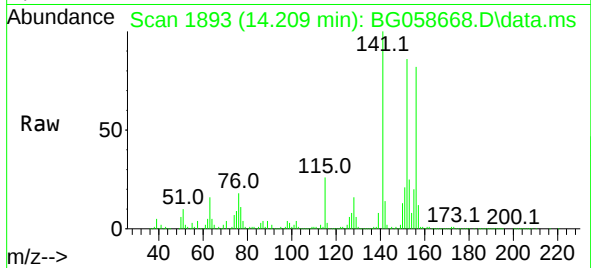
Tgt Ion:154 Resp: 2683901
Ion Ratio Lower Upper
154 100
153 45.7 21.2 61.2
76 17.4 0.0 34.7





#49
Acenaphthylene
Concen: 110.176 ng
RT: 14.209 min Scan# 1889
Delta R.T. 0.023 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

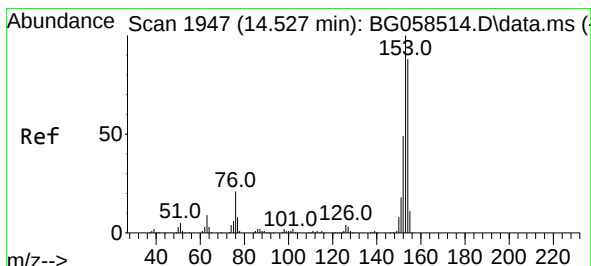
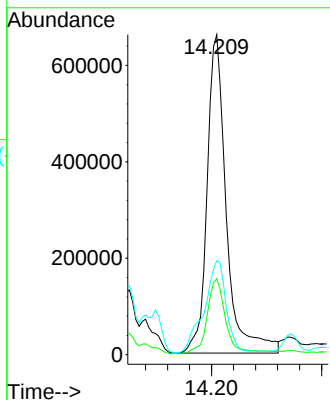
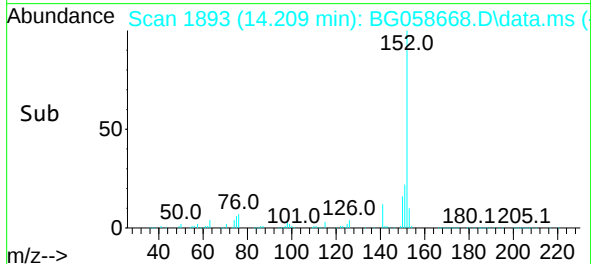
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



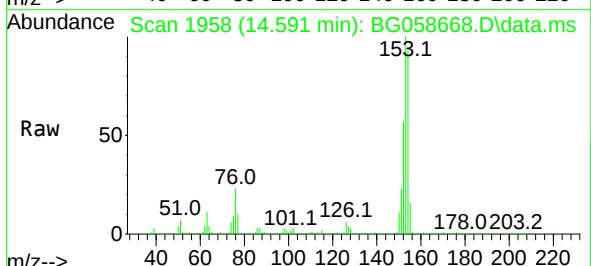
Tgt Ion:152 Resp: 1605719
Ion Ratio Lower Upper
152 100
151 23.8 16.5 24.7
153 29.4 10.7 16.1

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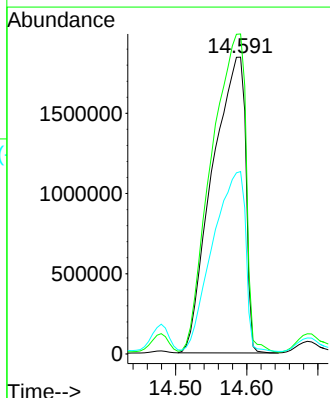
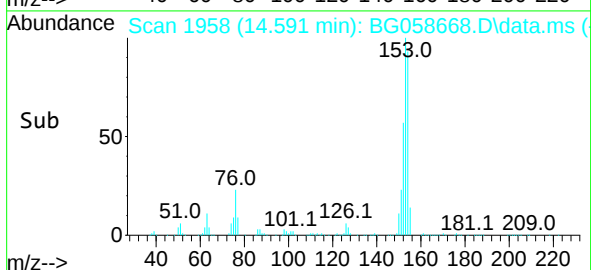
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

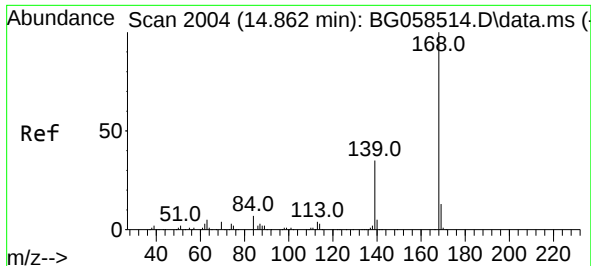


#52
Acenaphthene
Concen: 710.653 ng
RT: 14.591 min Scan# 1958
Delta R.T. 0.064 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



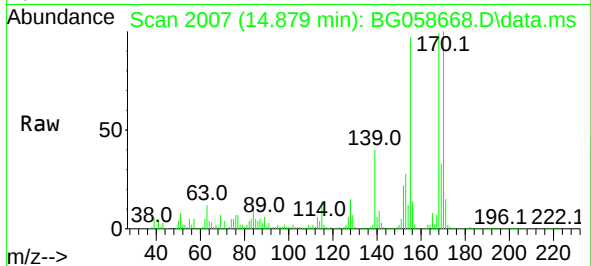
Tgt Ion:154 Resp: 5984556
Ion Ratio Lower Upper
154 100
153 107.8 91.1 136.7
152 61.5 44.6 66.8





#55
Dibenzenofuran
Concen: 57.346 ng
RT: 14.879 min Scan# 2004
Delta R.T. 0.017 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

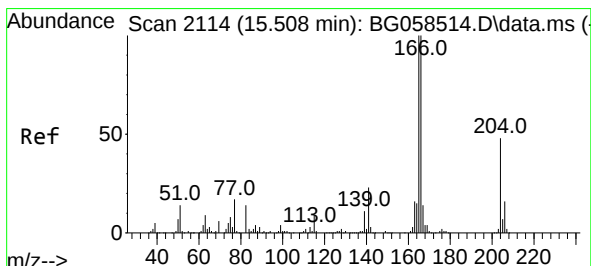
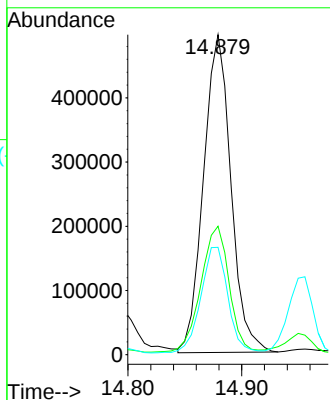
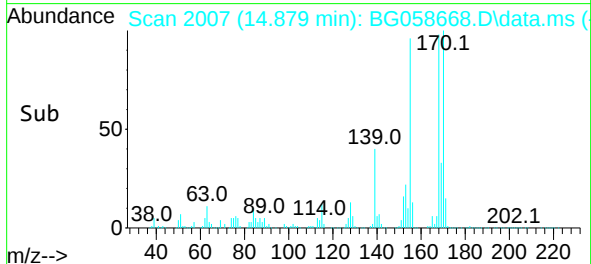
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



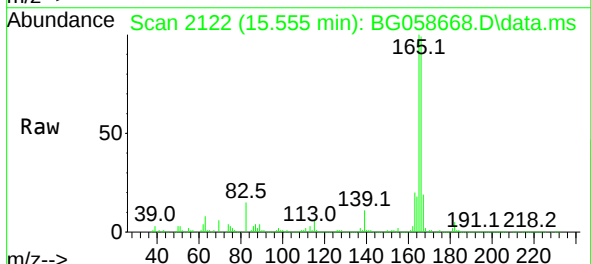
Tgt Ion:168 Resp: 829824
Ion Ratio Lower Upper
168 100
139 40.2 27.8 41.8
169 33.5 10.6 16.0

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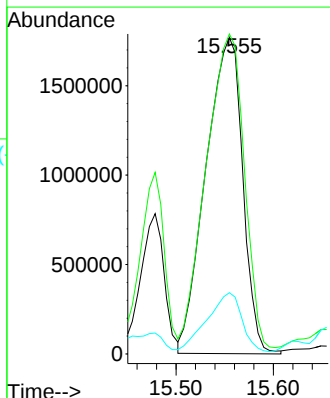
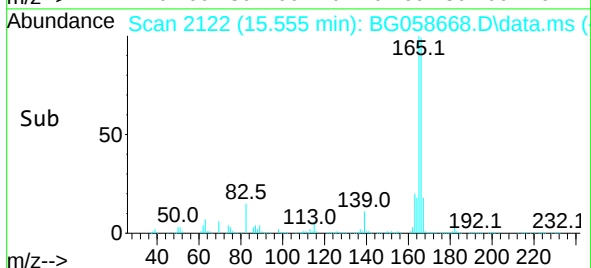
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

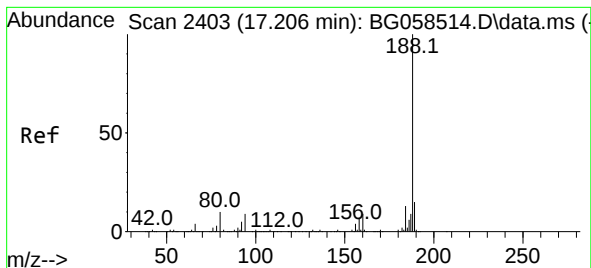


#58
Fluorene
Concen: 403.772 ng m
RT: 15.555 min Scan# 2122
Delta R.T. 0.047 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



Tgt Ion:166 Resp: 4641493
Ion Ratio Lower Upper
166 100
165 101.0 80.0 120.0
167 19.4 11.3 16.9





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.223 min Scan# 2406

Delta R.T. 0.017 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z67-69

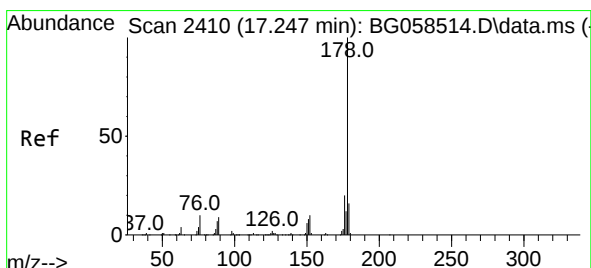
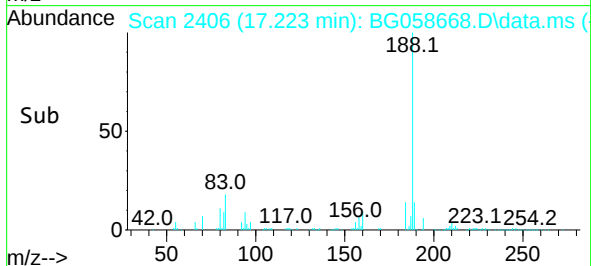
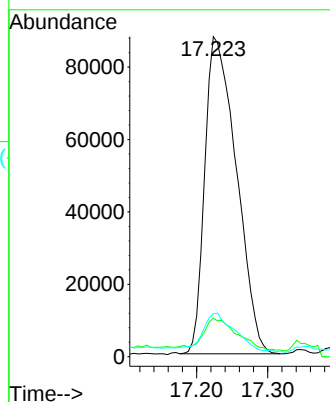
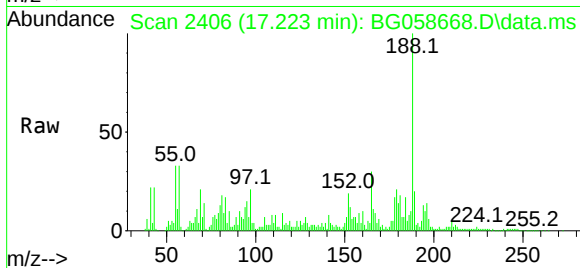
Tgt Ion:188 Resp: 270404
 Ion Ratio Lower Upper
 188 100
 94 12.0 7.0 10.6
 80 13.4 8.1 12.1

Manual Integrations

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Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#71

Phenanthrene

Concen: 938.207 ng

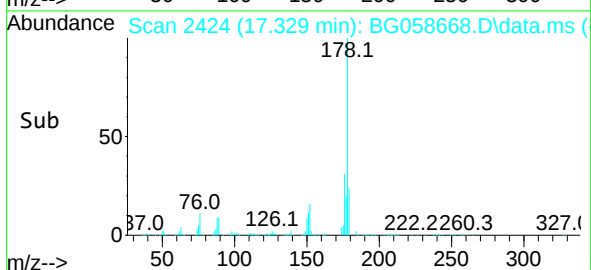
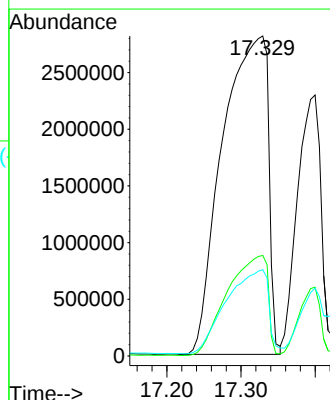
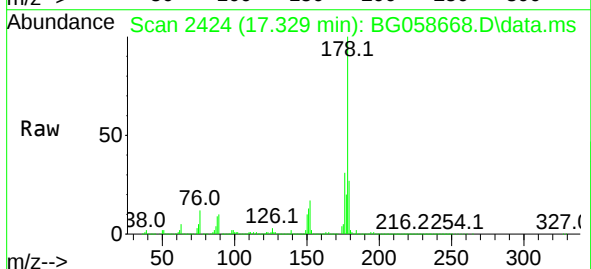
RT: 17.329 min Scan# 2424

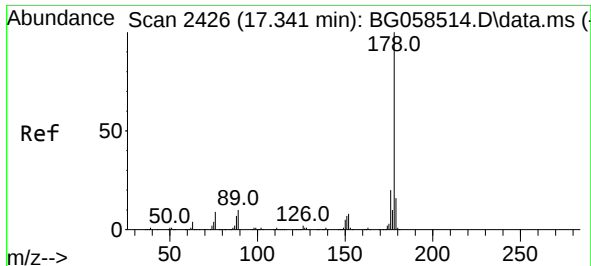
Delta R.T. 0.082 min

Lab File: BG058668.D

Acq: 9 Aug 2023 21:25

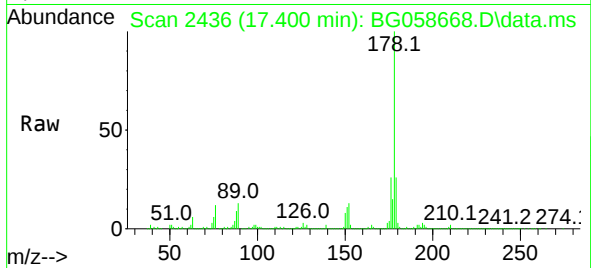
Tgt Ion:178 Resp:12031334
 Ion Ratio Lower Upper
 178 100
 176 31.4 16.3 24.5#
 179 27.0 13.1 19.7#





#72
 Anthracene
 Concen: 374.100 ng m
 RT: 17.400 min Scan# 2426
 Delta R.T. 0.058 min
 Lab File: BG058668.D
 Acq: 9 Aug 2023 21:25

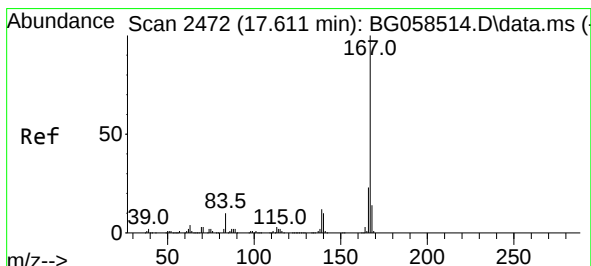
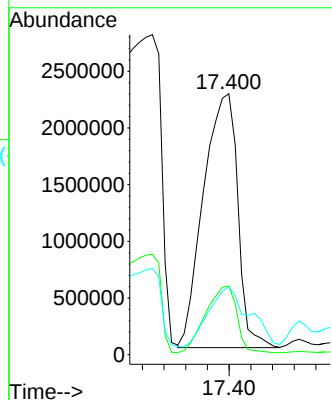
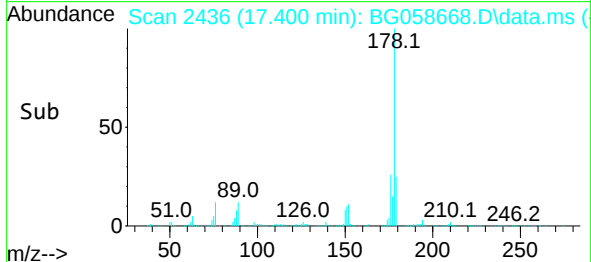
Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB-01-Z67-69



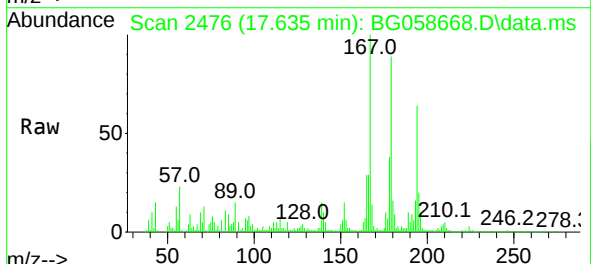
Tgt Ion:178 Resp: 4922474
 Ion Ratio Lower Upper
 178 100
 176 26.4 16.0 24.0#
 179 26.0 12.9 19.3#

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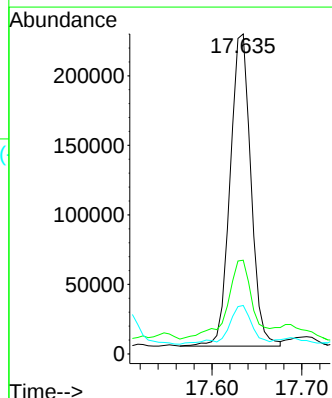
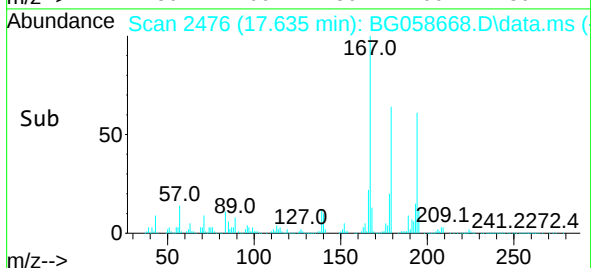
Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :mohammad ahmed 08/10/2023

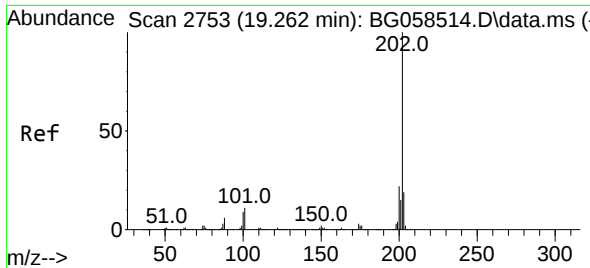


#73
 Carbazole
 Concen: 31.089 ng
 RT: 17.635 min Scan# 2476
 Delta R.T. 0.023 min
 Lab File: BG058668.D
 Acq: 9 Aug 2023 21:25



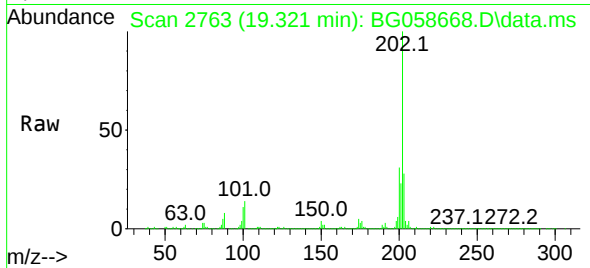
Tgt Ion:167 Resp: 360734
 Ion Ratio Lower Upper
 167 100
 166 29.3 18.4 27.6#
 139 15.2 10.0 15.0#





#75
Fluoranthene
Concen: 431.788 ng
RT: 19.321 min Scan# 21
Delta R.T. 0.059 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

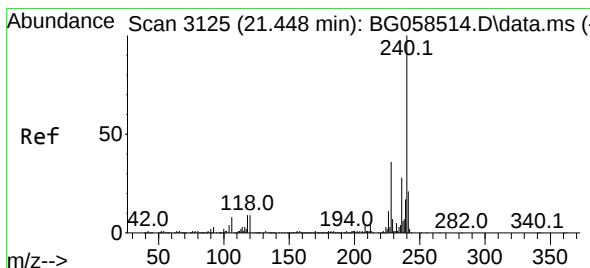
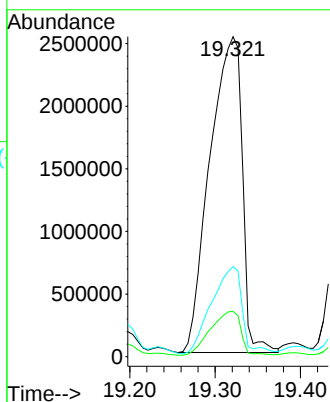
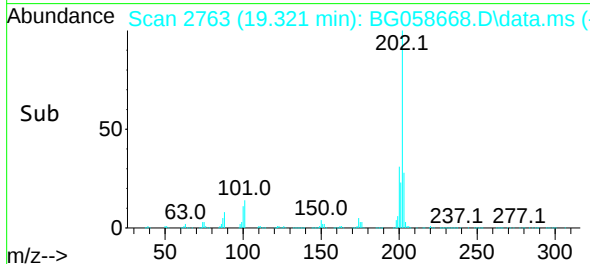
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



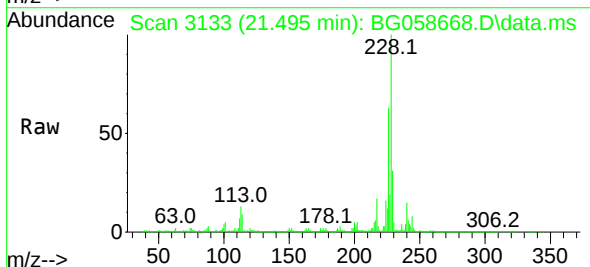
Tgt Ion:202 Resp: 6651289
Ion Ratio Lower Upper
202 100
101 14.2 0.0 31.4
203 28.1 0.0 39.0

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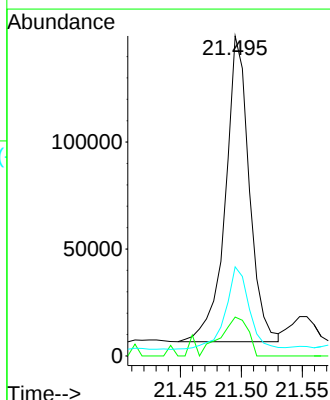
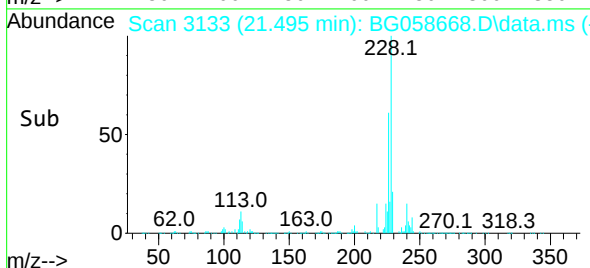
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

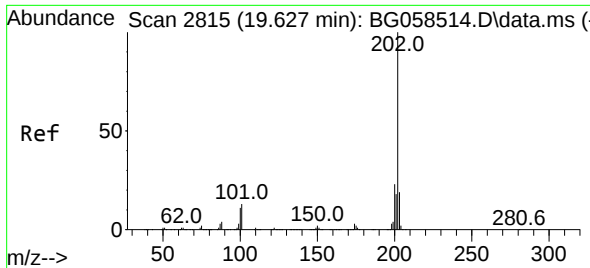


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.495 min Scan# 3133
Delta R.T. 0.047 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



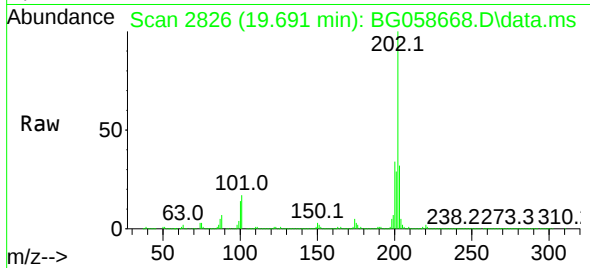
Tgt Ion:240 Resp: 194819
Ion Ratio Lower Upper
240 100
120 12.2 7.4 11.0#
236 27.8 22.2 33.4





#78
Pyrene
Concen: 644.386 ng
RT: 19.691 min Scan# 2826
Delta R.T. 0.064 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

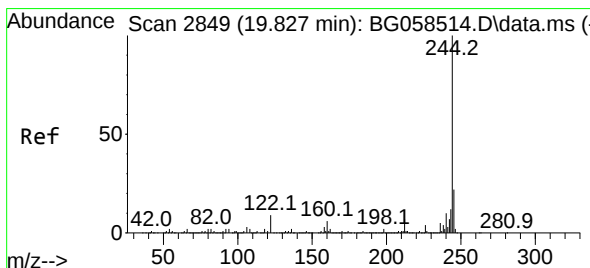
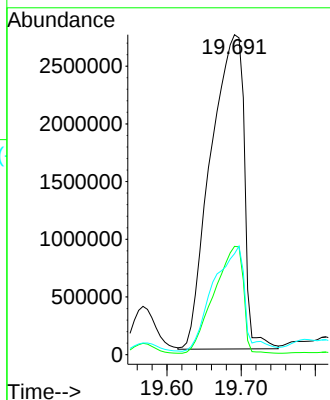
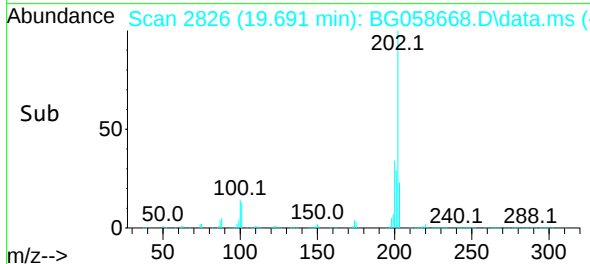
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



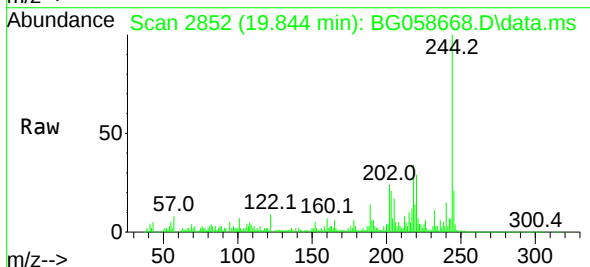
Tgt Ion:202 Resp: 8543620
Ion Ratio Lower Upper
202 100
200 33.8 18.2 27.2
203 31.6 15.1 22.7

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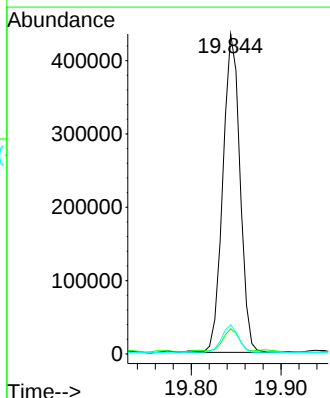
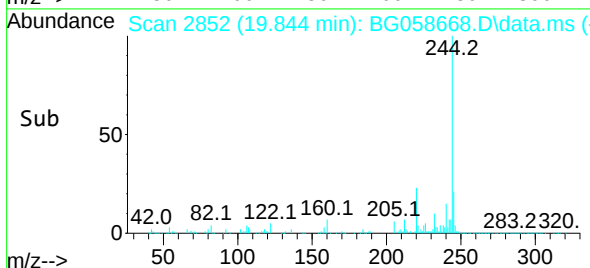
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

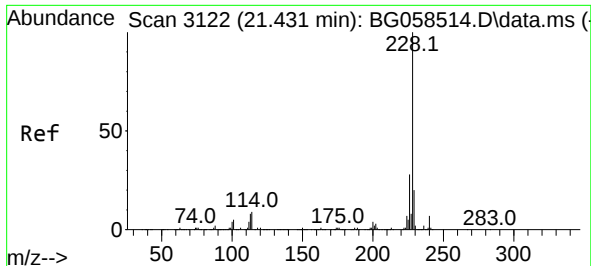


#79
Terphenyl-d14
Concen: 55.548 ng
RT: 19.844 min Scan# 2852
Delta R.T. 0.017 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



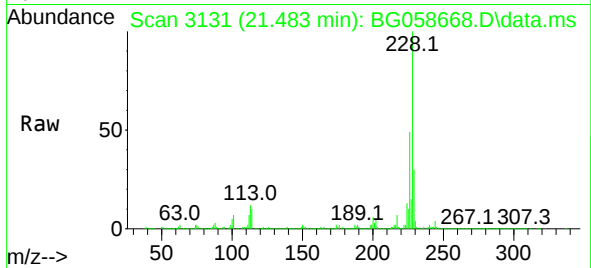
Tgt Ion:244 Resp: 575463
Ion Ratio Lower Upper
244 100
212 7.9 5.9 8.9
122 9.1 6.8 10.2





#81
Benzo(a)anthracene
Concen: 410.939 ng
RT: 21.483 min Scan# 3122
Delta R.T. 0.053 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

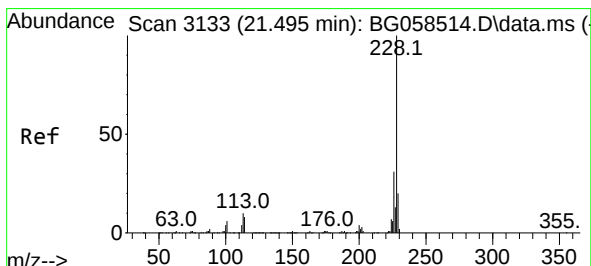
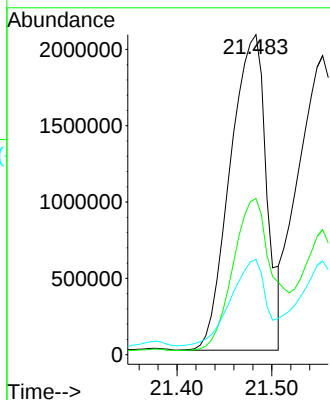
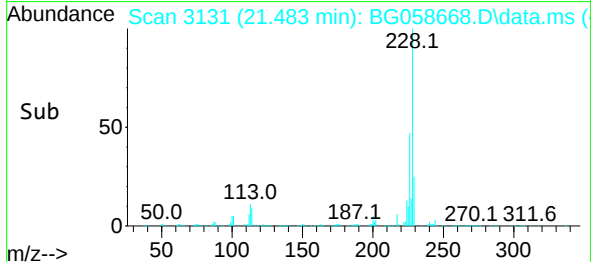
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



Tgt Ion:228 Resp: 550957
Ion Ratio Lower Upper
228 100
226 48.8 22.6 33.8#
229 29.8 16.3 24.5#

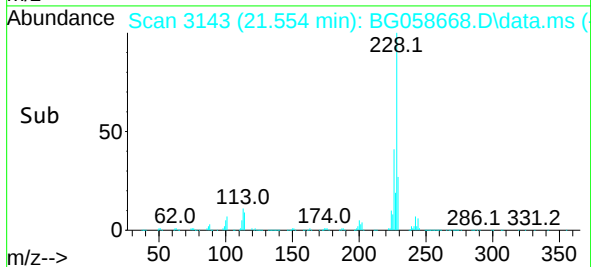
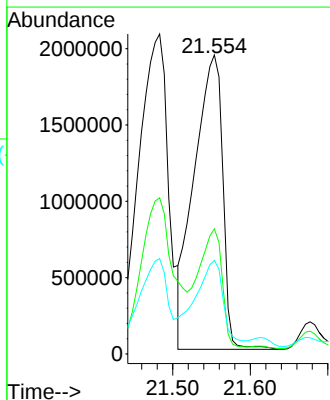
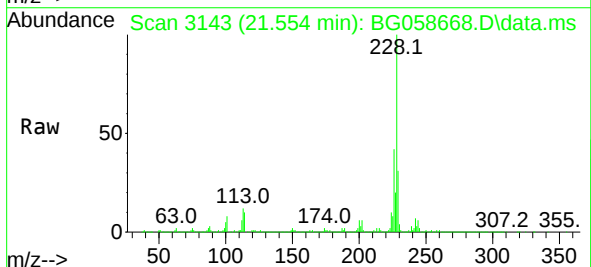
Manual Integrations
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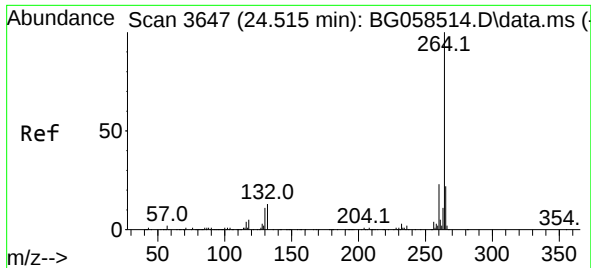
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#83
Chrysene
Concen: 384.187 ng
RT: 21.554 min Scan# 3143
Delta R.T. 0.059 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

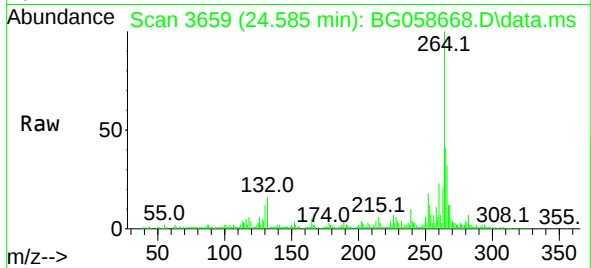
Tgt Ion:228 Resp: 4938620
Ion Ratio Lower Upper
228 100
226 41.9 25.0 37.6#
229 31.3 16.3 24.5#





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.585 min Scan# 30
 Delta R.T. 0.070 min
 Lab File: BG058668.D
 Acq: 9 Aug 2023 21:25

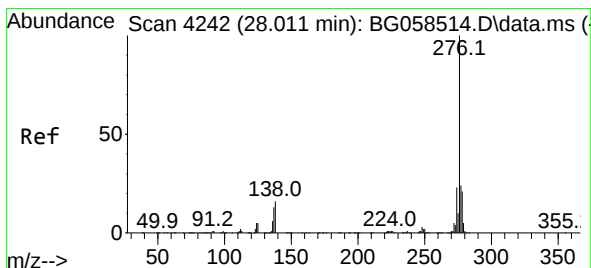
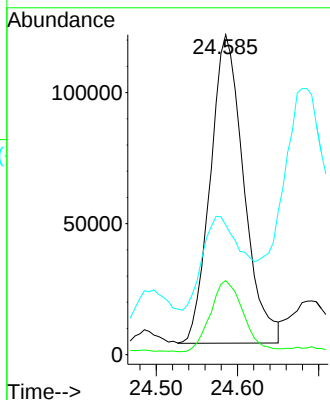
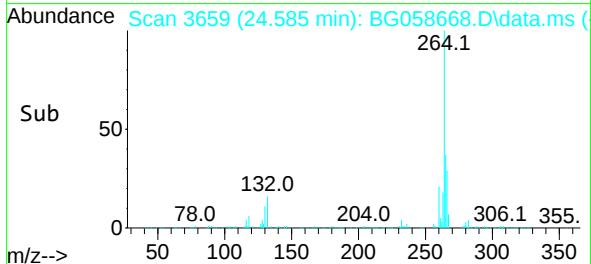
Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB-01-Z67-69



Tgt Ion:264 Resp: 33643
 Ion Ratio Lower Upper
 264 100
 260 23.2 18.4 27.6
 265 40.6 17.9 26.9

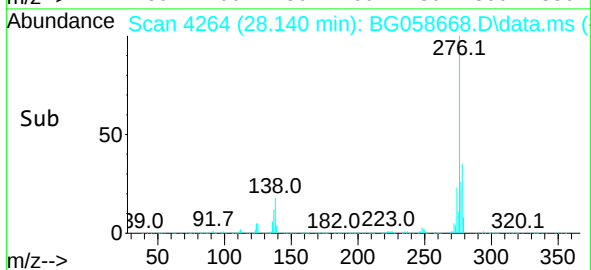
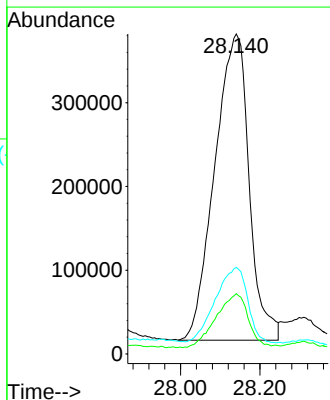
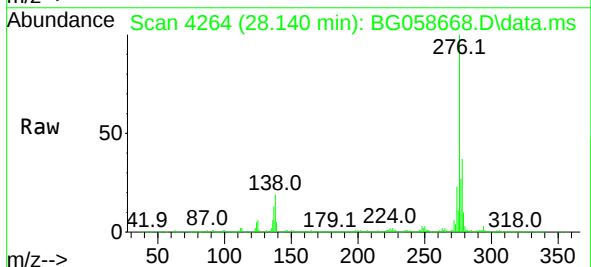
Manual Integrations
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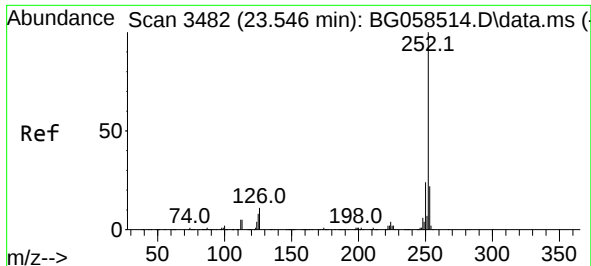
Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :mohammad ahmed 08/10/2023



#87
 Indeno(1,2,3-cd)pyrene
 Concen: 98.318 ng
 RT: 28.140 min Scan# 4264
 Delta R.T. 0.129 min
 Lab File: BG058668.D
 Acq: 9 Aug 2023 21:25

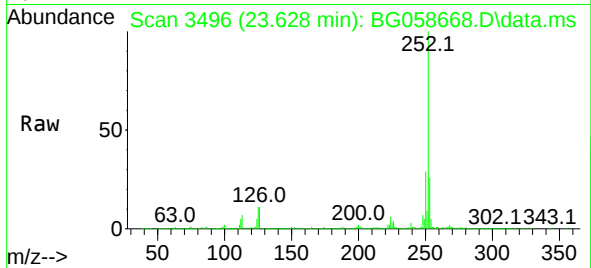
Tgt Ion:276 Resp: 2200545
 Ion Ratio Lower Upper
 276 100
 138 16.5 16.0 24.0
 277 23.0 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 238.876 ng
RT: 23.628 min Scan# 3482
Delta R.T. 0.082 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

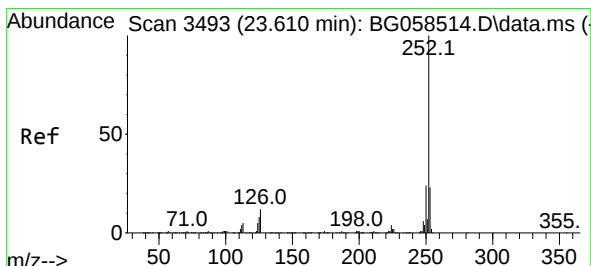
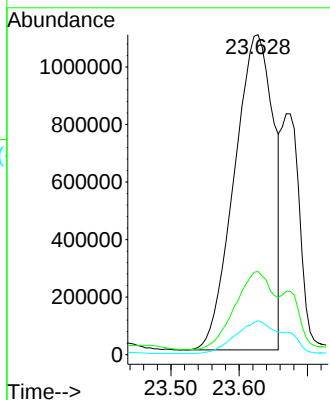
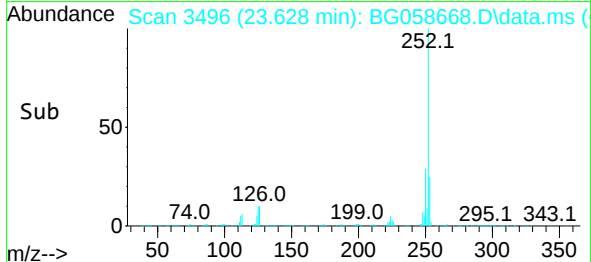
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



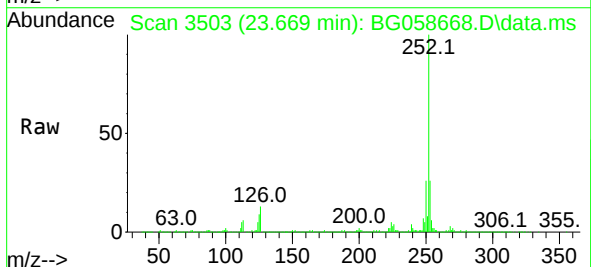
Tgt Ion:252 Resp: 435886
Ion Ratio Lower Upper
252 100
253 26.0 17.8 26.8
125 10.6 6.6 9.8

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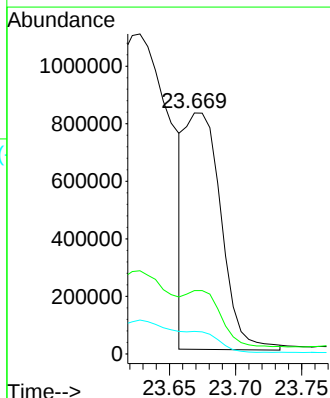
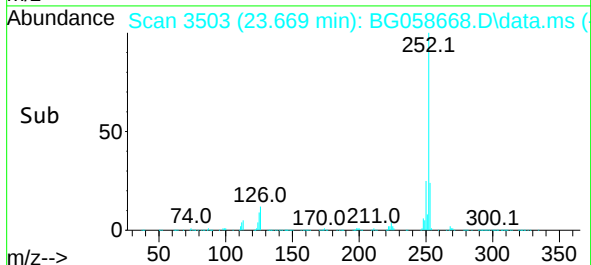
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

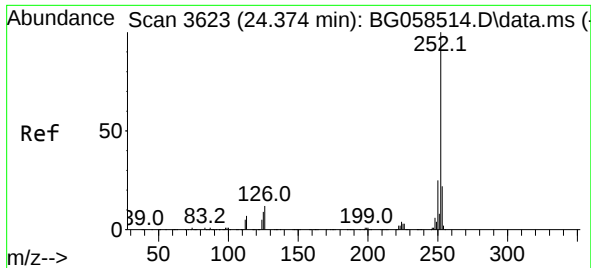


#89
Benzo(k)fluoranthene
Concen: 85.052 ng m
RT: 23.669 min Scan# 3503
Delta R.T. 0.058 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



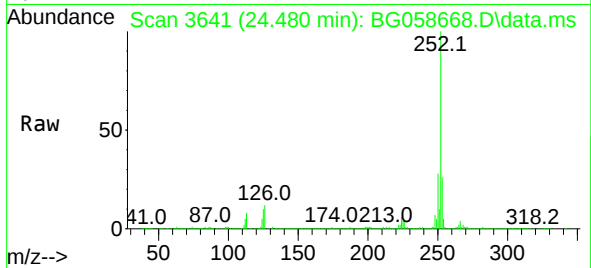
Tgt Ion:252 Resp: 1559111
Ion Ratio Lower Upper
252 100
253 26.3 17.9 26.9
125 9.4 6.6 10.0





#90
Benzo(a)pyrene
Concen: 299.292 ng
RT: 24.480 min Scan# 30
Delta R.T. 0.106 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25

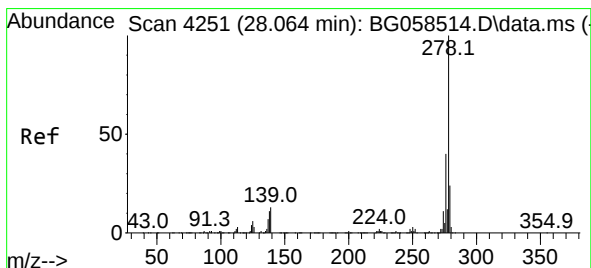
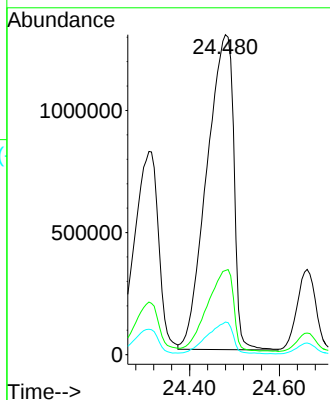
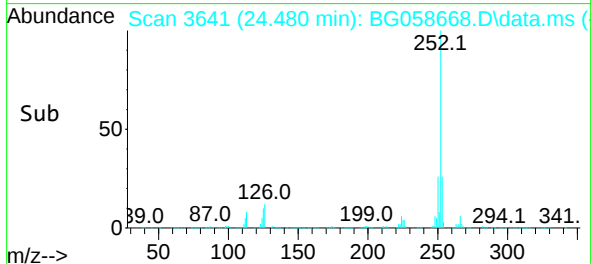
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z67-69



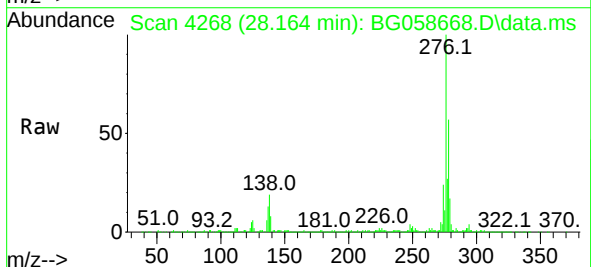
Tgt Ion:252 Resp: 536334
Ion Ratio Lower Upper
252 100
253 26.3 17.5 26.3
125 10.2 7.4 11.2

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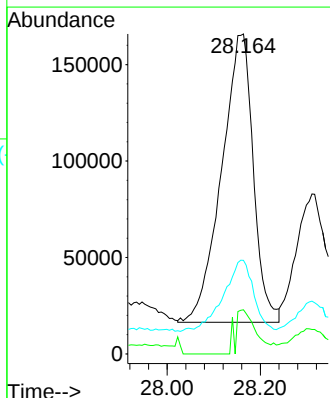
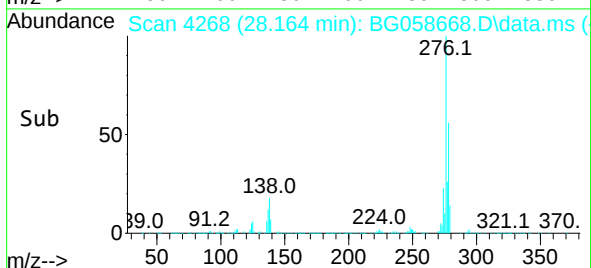
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

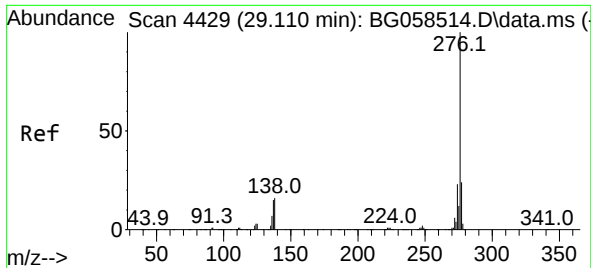


#91
Dibenzo(a,h)anthracene
Concen: 38.098 ng m
RT: 28.164 min Scan# 4268
Delta R.T. 0.100 min
Lab File: BG058668.D
Acq: 9 Aug 2023 21:25



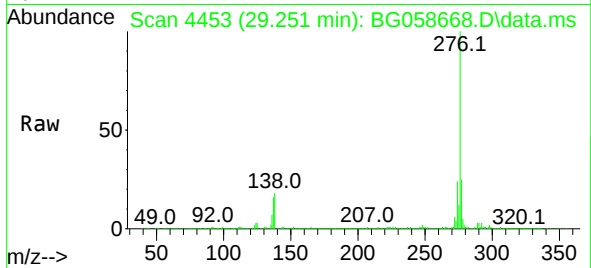
Tgt Ion:278 Resp: 705069
Ion Ratio Lower Upper
278 100
139 13.8 10.4 15.6
279 29.2 19.0 28.6





#92
 Benzo(g,h,i)perylene
 Concen: 129.901 ng
 RT: 29.251 min Scan# 44
 Delta R.T. 0.141 min
 Lab File: BG058668.D
 Acq: 9 Aug 2023 21:25

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB-01-Z67-69



Tgt Ion:276 Resp: 2410649
 Ion Ratio Lower Upper
 276 100
 277 25.3 18.9 28.3
 138 18.0 13.0 19.4

Manual Integrations
 APPROVED

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

