

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058669.D
 Acq On : 9 Aug 2023 22:06
 Operator : MA/JU
 Sample : 03932-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB-01-Z30-32

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 02:57:12 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	52354	20.000	ng	0.00
21) Naphthalene-d8	10.651	136	138709m	20.000	ng	0.04
39) Acenaphthene-d10	14.488	164	145202	20.000	ng	# 0.03
64) Phenanthrene-d10	17.232	188	221367	20.000	ng	# 0.03
76) Chrysene-d12	21.503	240	175423	20.000	ng	# 0.06
86) Perylene-d12	24.594	264	300003	20.000	ng	# 0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	264484	77.215	ng	0.00
7) Phenol-d6	6.991	99	351872	73.826	ng	0.00
23) Nitrobenzene-d5	8.989	82	249845	88.485	ng	0.00
42) 2,4,6-Tribromophenol	15.980	330	109379	45.958	ng	0.03
45) 2-Fluorobiphenyl	13.096	172	444014	45.826	ng	0.01
79) Terphenyl-d14	19.852	244	595306	63.817	ng	0.03
Target Compounds						Qvalue
31) Naphthalene	10.822	128	26993086m	3692.234	ng	
37) 2-Methylnaphthalene	12.385	142	11146605	2131.482	ng	# 95
38) 1-Methylnaphthalene	12.602	142	8169417	1643.393	ng	# 99
46) 1,1'-Biphenyl	13.325	154	2528808	253.596	ng	93
49) Acenaphthylene	14.218	152	1189264	91.361	ng	# 79
52) Acenaphthene	14.606	154	6209030	825.495	ng	94
55) Dibenzofuran	14.894	168	792808	61.341	ng	# 73
58) Fluorene	15.563	166	4148412	404.041	ng	# 99
71) Phenanthrene	17.344	178	12002512	1143.292	ng	# 77
72) Anthracene	17.408	178	4786394m	444.337	ng	
73) Carbazole	17.637	167	295856	31.146	ng	# 82
75) Fluoranthene	19.329	202	6338632	502.644	ng	86
78) Pyrene	19.706	202	8726055	730.915	ng	# 73
81) Benzo(a)anthracene	21.486	228	4881387	404.341	ng	# 74
83) Chrysene	21.556	228	4201778	363.006	ng	# 82
87) Indeno(1,2,3-cd)pyrene	28.149	276	2091610	104.799	ng	93
88) Benzo(b)fluoranthene	23.630	252	4214393	259.005	ng	# 93
89) Benzo(k)fluoranthene	23.683	252	1485061m	90.850	ng	
90) Benzo(a)pyrene	24.494	252	5357774	335.287	ng	# 93
91) Dibenzo(a,h)anthracene	28.178	278	590908m	35.807	ng	
92) Benzo(g,h,i)perylene	29.259	276	2246628	135.763	ng	96

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

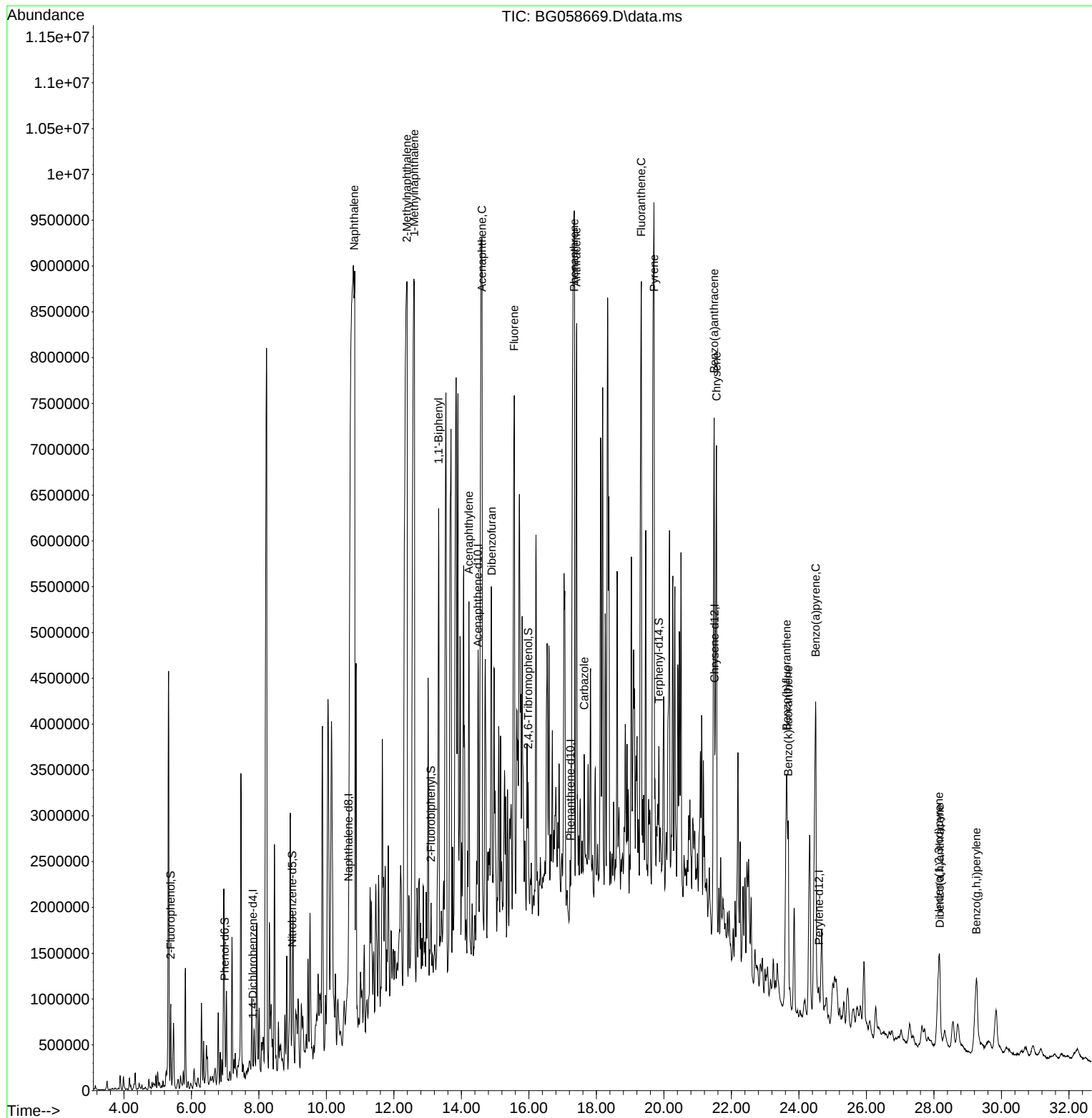
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058669.D
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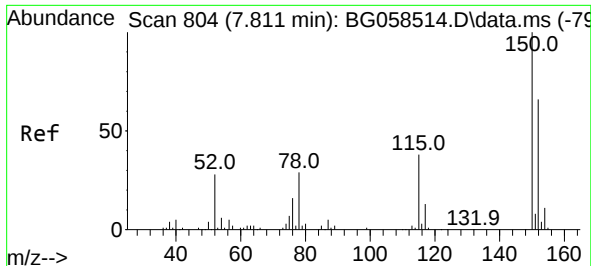
Instrument :
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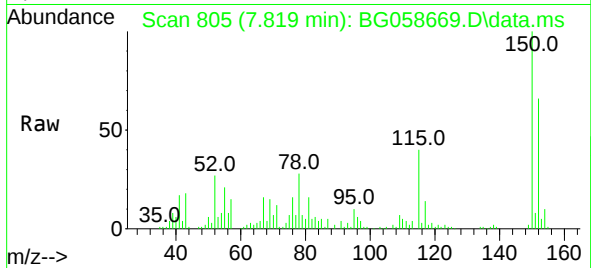
Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :mohammad ahmed 08/10/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.819 min Scan# 804
Delta R.T. 0.008 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

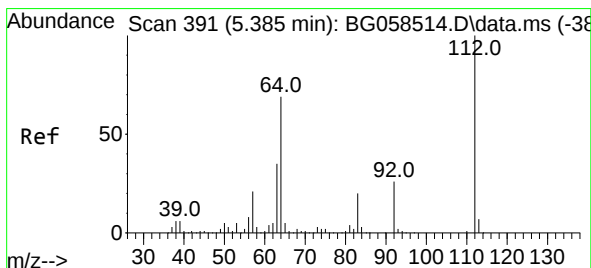
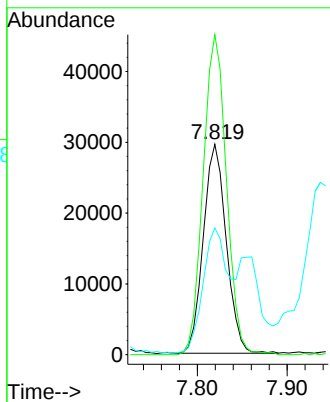
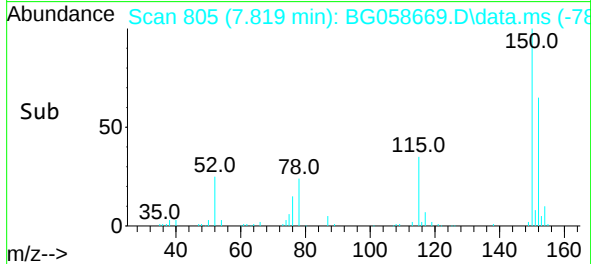
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



Tgt Ion:152 Resp: 52354
Ion Ratio Lower Upper
152 100
150 152.1 120.5 180.7
115 60.2 45.9 68.9

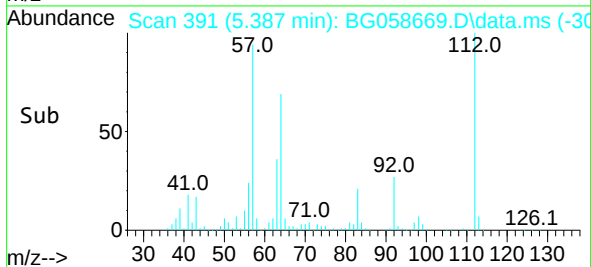
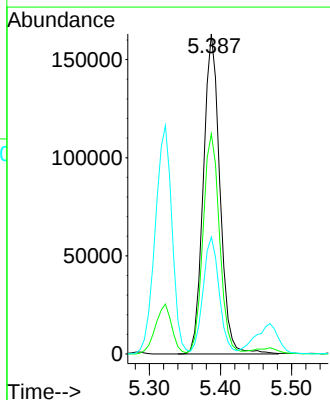
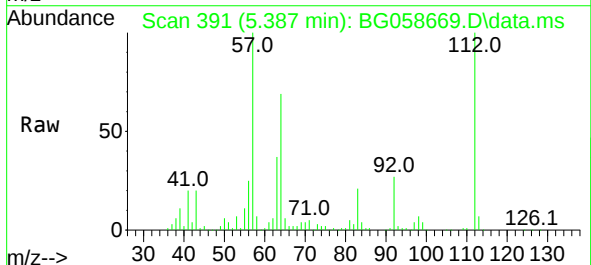
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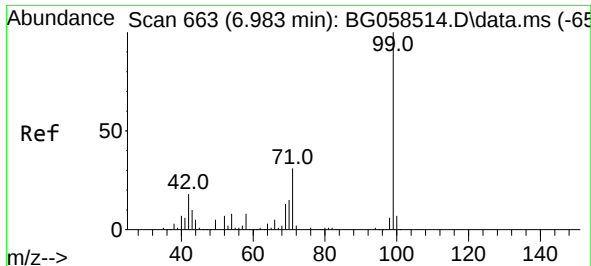
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#5
2-Fluorophenol
Concen: 77.215 ng
RT: 5.387 min Scan# 391
Delta R.T. 0.002 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

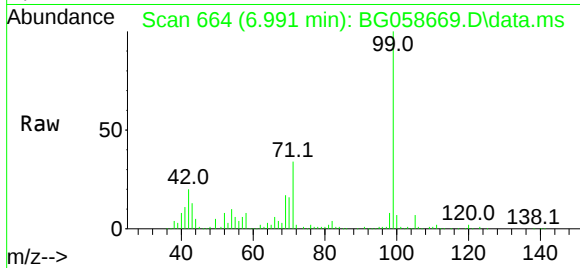
Tgt Ion:112 Resp: 264484
Ion Ratio Lower Upper
112 100
64 68.8 55.3 82.9
63 36.5 28.3 42.5





#7
Phenol-d6
Concen: 73.826 ng
RT: 6.991 min Scan# 60
Delta R.T. 0.008 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

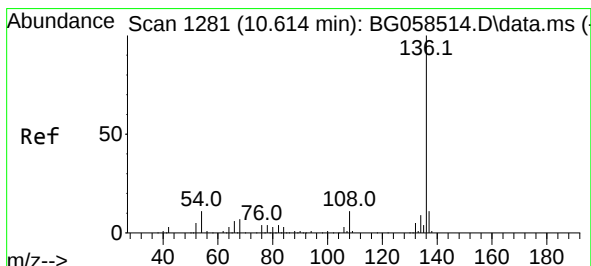
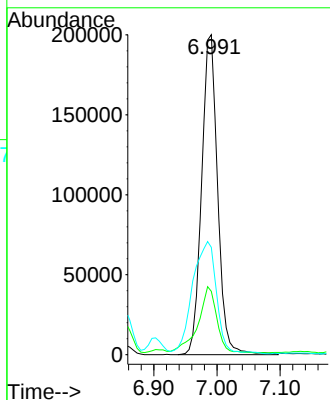
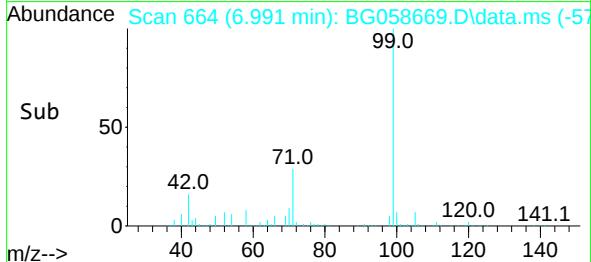
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 99 Resp: 351872
Ion Ratio Lower Upper
99 100
42 19.8 14.6 21.8
71 33.6 25.0 37.4

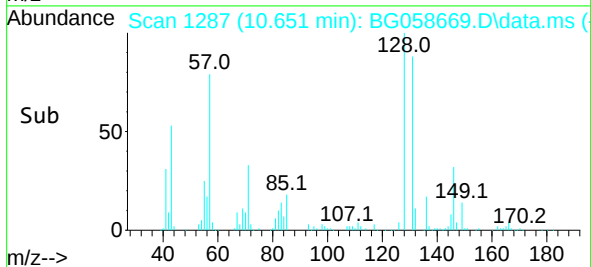
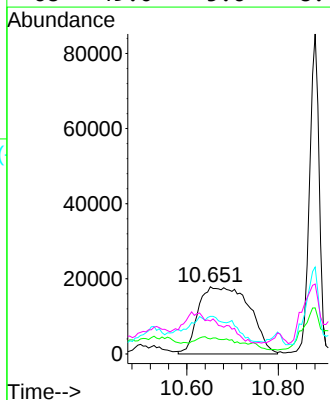
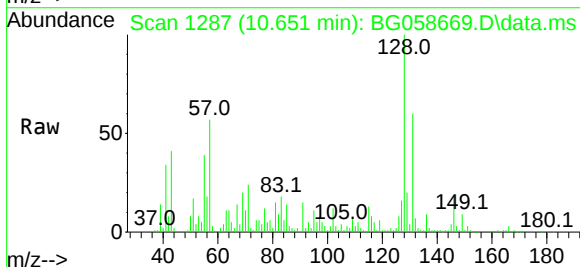
Manual Integrations
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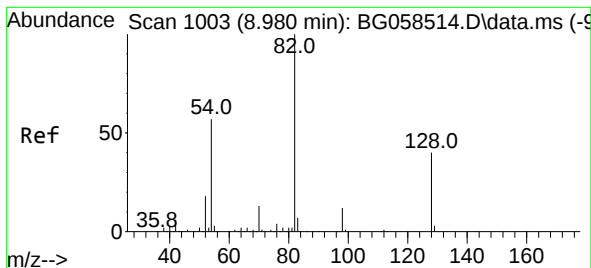
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#21
Naphthalene-d8
Concen: 20.000 ng m
RT: 10.651 min Scan# 1287
Delta R.T. 0.038 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

Tgt Ion:136 Resp: 138709
Ion Ratio Lower Upper
136 100
137 22.4 8.6 13.0#
54 55.9 8.9 13.3#
68 49.0 5.6 8.4#





#23

Nitrobenzene-d5

Concen: 88.485 ng

RT: 8.989 min Scan# 1003

Delta R.T. 0.008 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z30-32

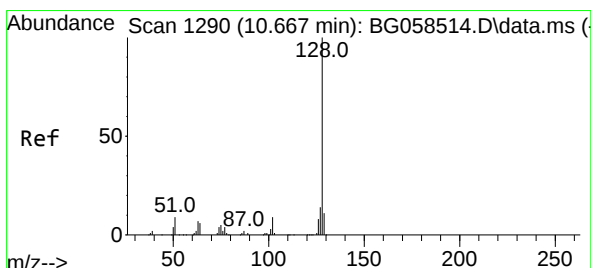
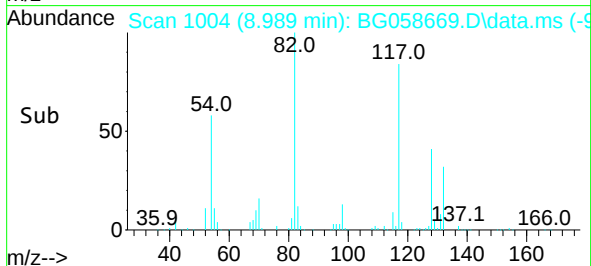
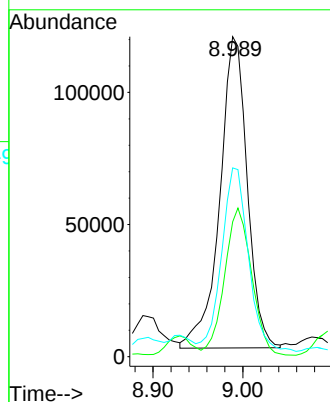
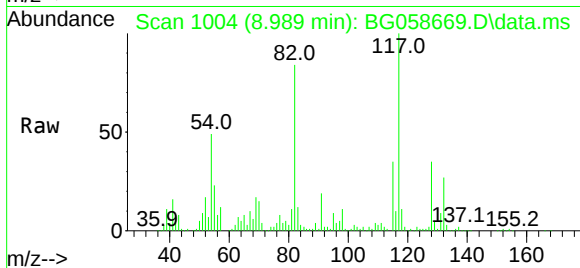
Tgt Ion: 82 Resp: 249845
 Ion Ratio Lower Upper
 82 100
 128 42.2 32.2 48.2
 54 59.0 46.0 69.0

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Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#31

Naphthalene

Concen: 3692.234 ng m

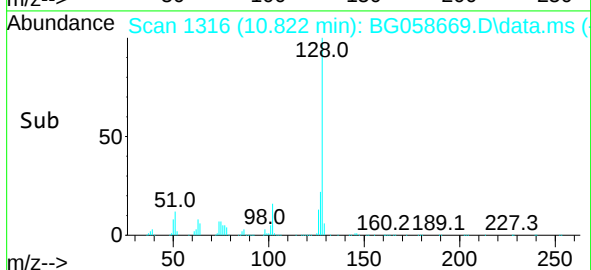
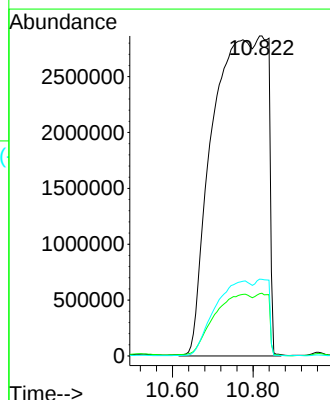
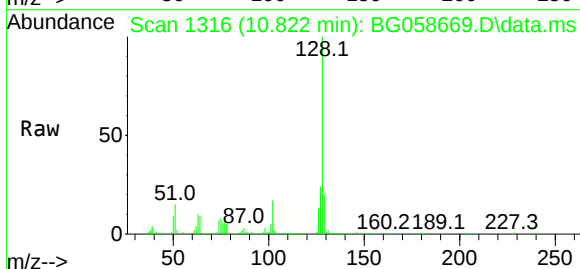
RT: 10.822 min Scan# 1316

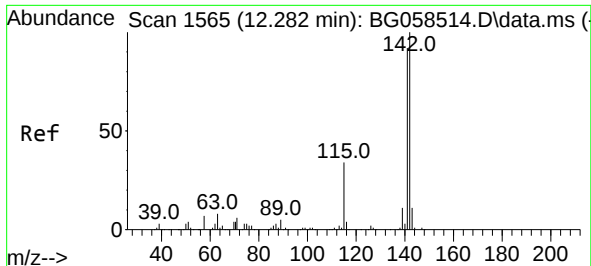
Delta R.T. 0.155 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Tgt Ion:128 Resp:26993086
 Ion Ratio Lower Upper
 128 100
 129 19.6 8.8 13.2#
 127 23.9 10.9 16.3#





#37

2-Methylnaphthalene

Concen: 2131.482 ng

RT: 12.385 min Scan# 1

Delta R.T. 0.102 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z30-32

Tgt Ion:142 Resp:1114660

Ion Ratio Lower Upper

142 100

141 92.2 73.5 110.3

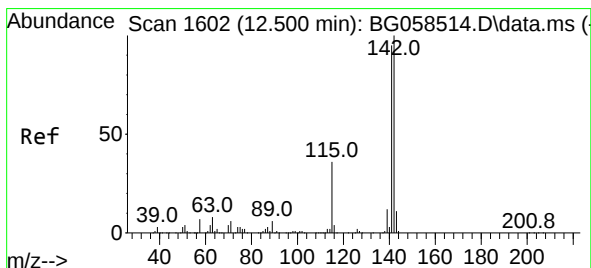
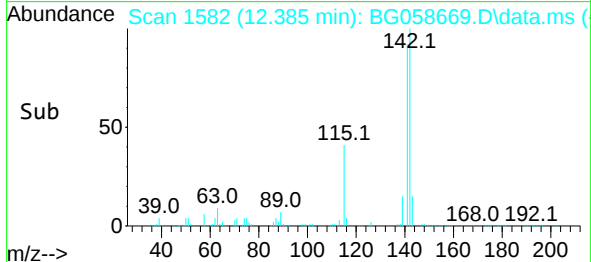
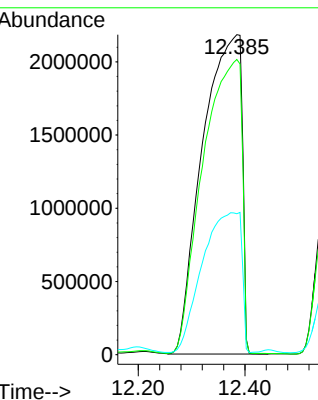
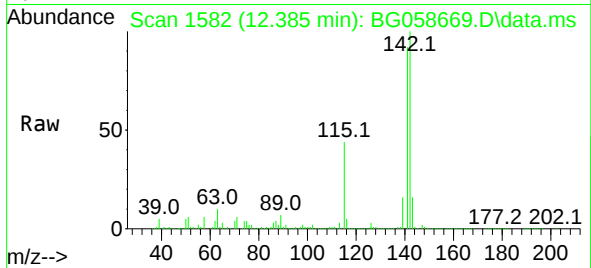
115 44.0 27.4 41.0

Manual Integrations

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Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#38

1-Methylnaphthalene

Concen: 1643.393 ng

RT: 12.602 min Scan# 1619

Delta R.T. 0.102 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

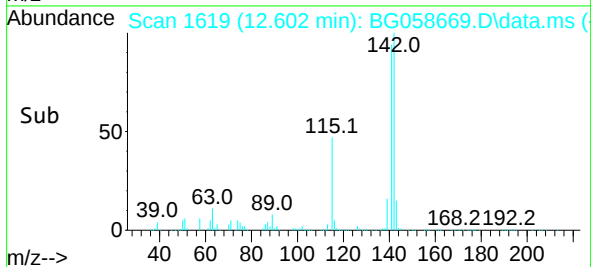
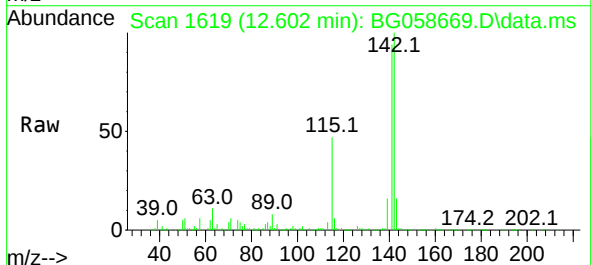
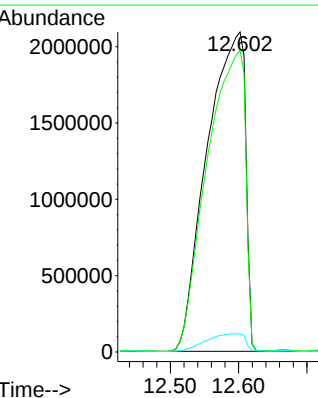
Tgt Ion:142 Resp: 8169417

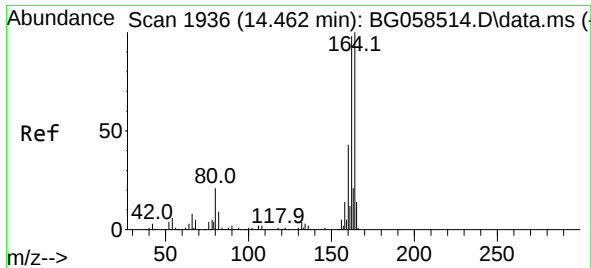
Ion Ratio Lower Upper

142 100

141 94.2 75.7 113.5

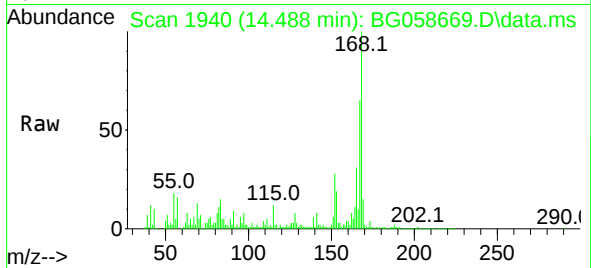
116 5.6 3.2 4.8#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.488 min Scan# 1940
Delta R.T. 0.026 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

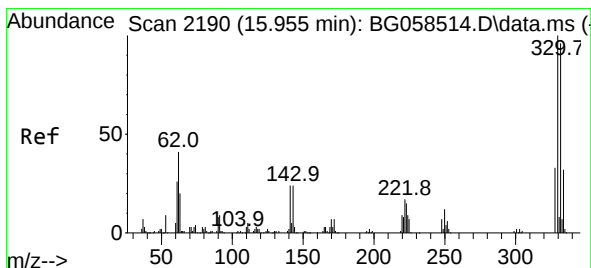
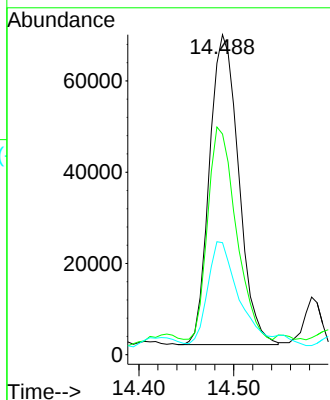
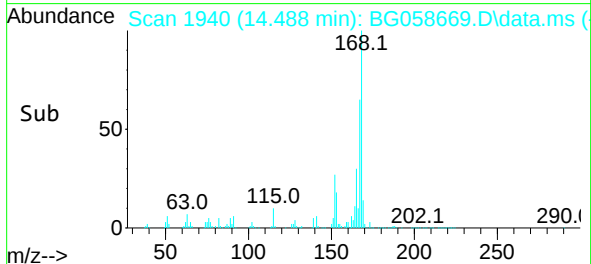
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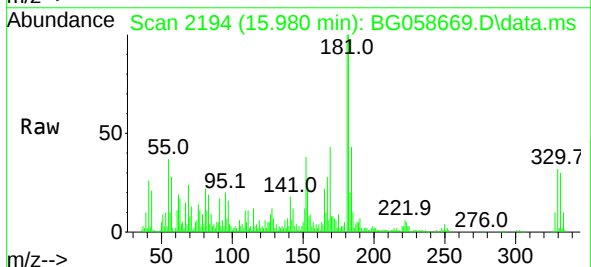
Tgt Ion:164 Resp: 14520
Ion Ratio Lower Upper
164 100
162 69.0 78.3 117.5
160 35.0 34.1 51.1

Manual Integrations
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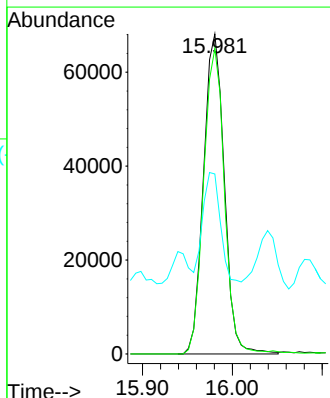
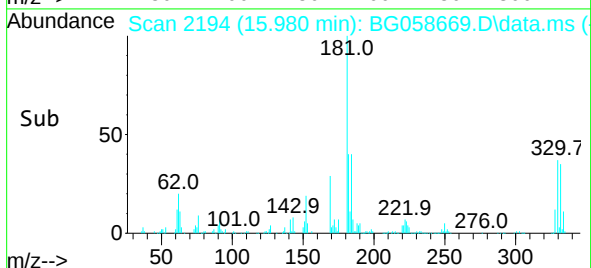
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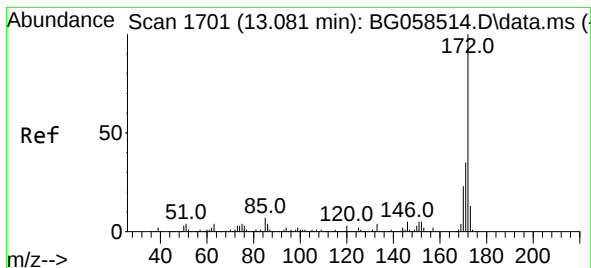


#42
2,4,6-Tribromophenol
Concen: 45.958 ng
RT: 15.980 min Scan# 2194
Delta R.T. 0.026 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



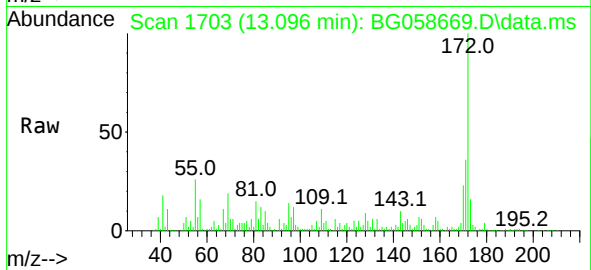
Tgt Ion:330 Resp: 109379
Ion Ratio Lower Upper
330 100
332 96.2 77.5 116.3
141 28.5 20.7 31.1





#45
2-Fluorobiphenyl
Concen: 45.826 ng
RT: 13.096 min Scan# 1703
Delta R.T. 0.014 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

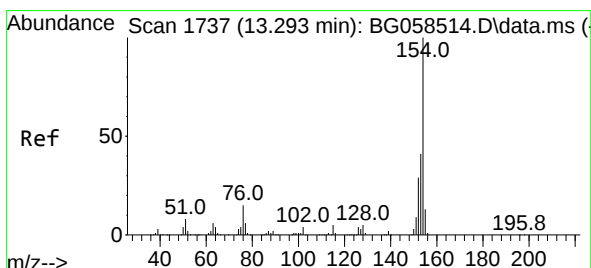
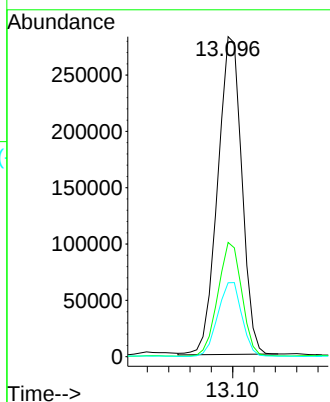
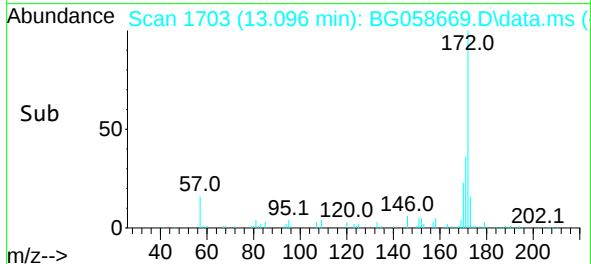
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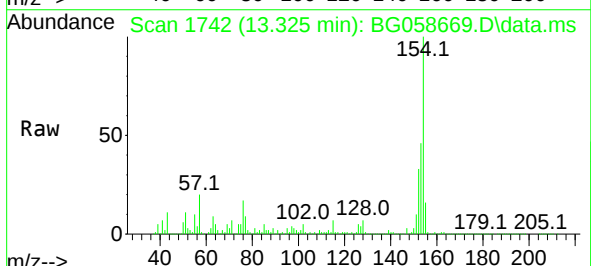
Tgt Ion:172 Resp: 444014
Ion Ratio Lower Upper
172 100
171 35.7 28.0 42.0
170 23.1 18.4 27.6

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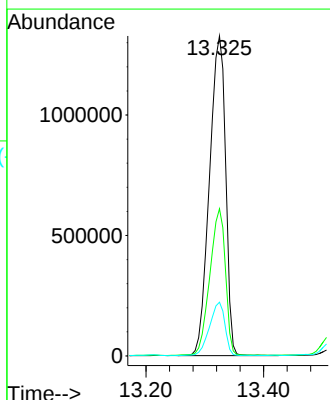
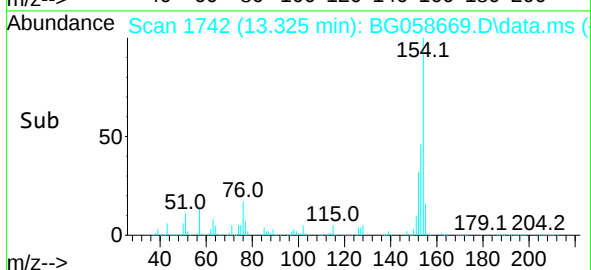
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

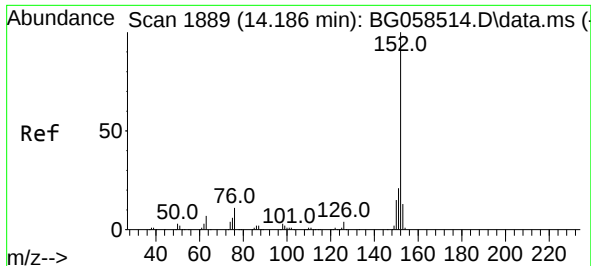


#46
1,1'-Biphenyl
Concen: 253.596 ng
RT: 13.325 min Scan# 1742
Delta R.T. 0.032 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



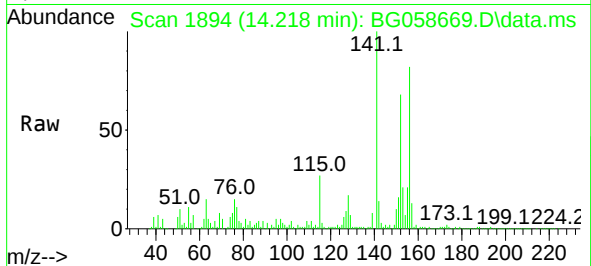
Tgt Ion:154 Resp: 2528808
Ion Ratio Lower Upper
154 100
153 46.0 21.2 61.2
76 16.8 0.0 34.7





#49
Acenaphthylene
Concen: 91.361 ng
RT: 14.218 min Scan# 1889
Delta R.T. 0.032 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

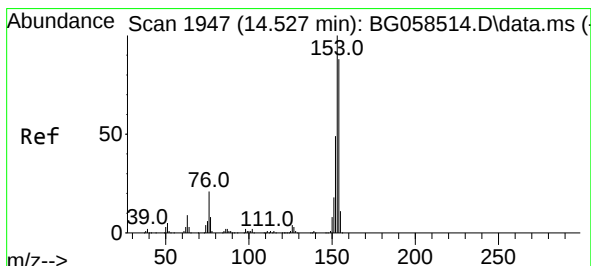
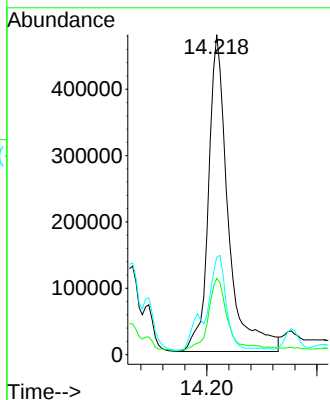
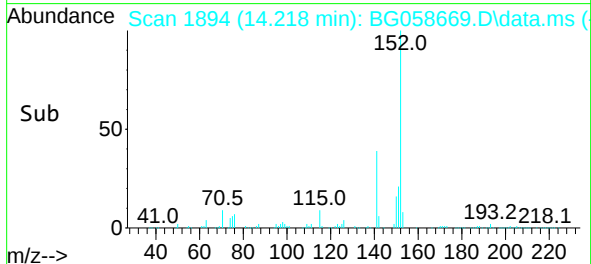
Instrument :
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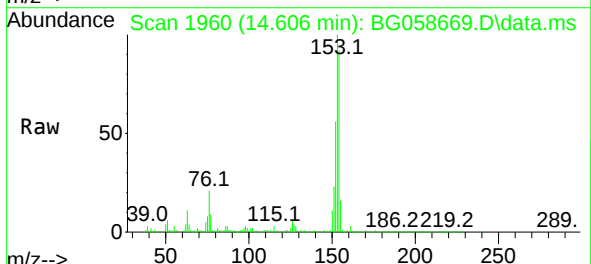
Tgt Ion:152 Resp: 118926
Ion Ratio Lower Upper
152 100
151 23.9 16.5 24.7
153 30.5 10.7 16.1

Manual Integrations
APPROVED

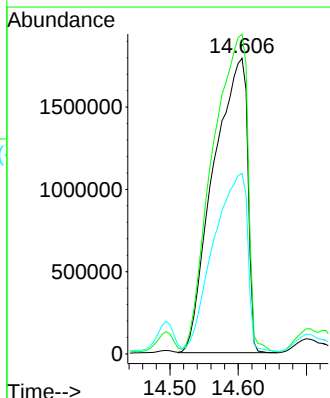
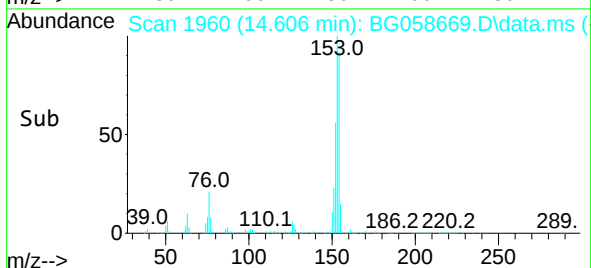
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

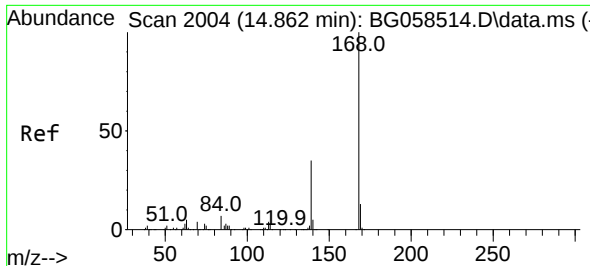


#52
Acenaphthene
Concen: 825.495 ng
RT: 14.606 min Scan# 1960
Delta R.T. 0.079 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



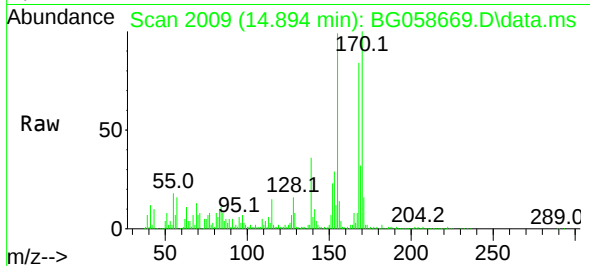
Tgt Ion:154 Resp: 6209030
Ion Ratio Lower Upper
154 100
153 108.2 91.1 136.7
152 61.1 44.6 66.8





#55
Dibenzenofuran
Concen: 61.341 ng
RT: 14.894 min Scan# 2004
Delta R.T. 0.032 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

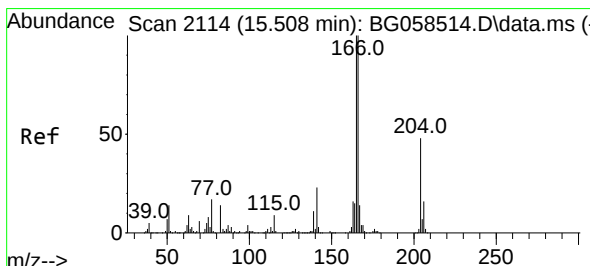
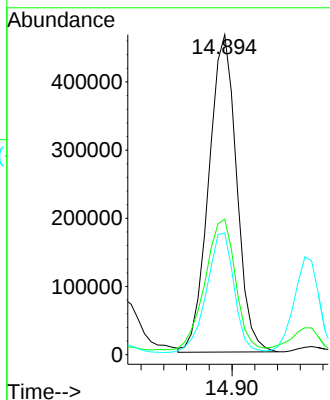
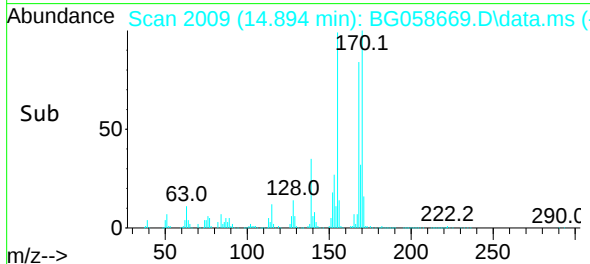
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



Tgt Ion:168 Resp: 792800
Ion Ratio Lower Upper
168 100
139 42.4 27.8 41.8
169 38.0 10.6 16.0

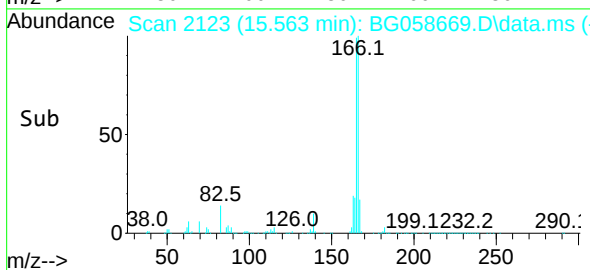
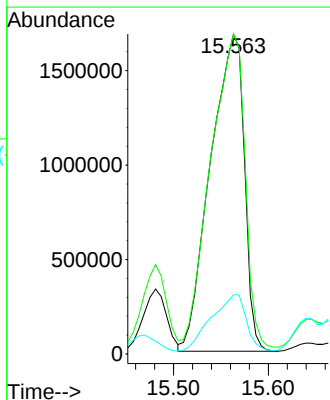
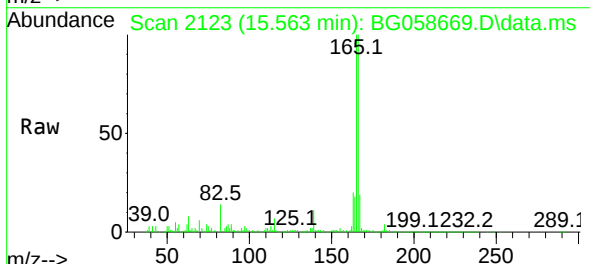
Manual Integrations
APPROVED

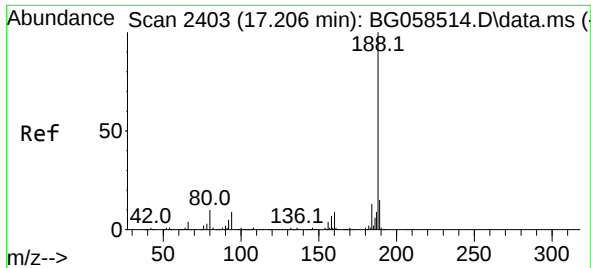
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#58
Fluorene
Concen: 404.041 ng
RT: 15.563 min Scan# 2123
Delta R.T. 0.055 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

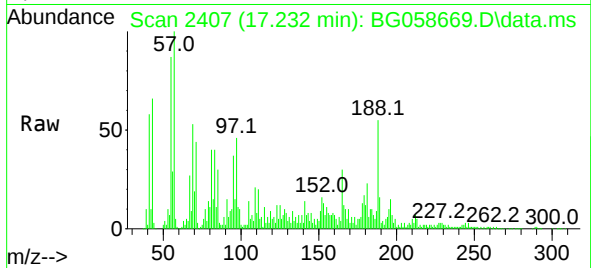
Tgt Ion:166 Resp: 4148412
Ion Ratio Lower Upper
166 100
165 100.1 80.0 120.0
167 18.5 11.3 16.9





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.232 min Scan# 2407
Delta R.T. 0.026 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

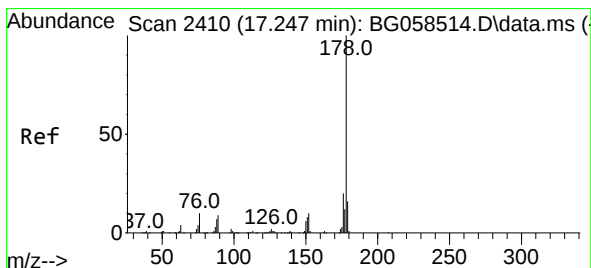
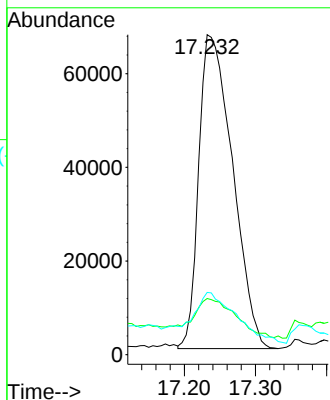
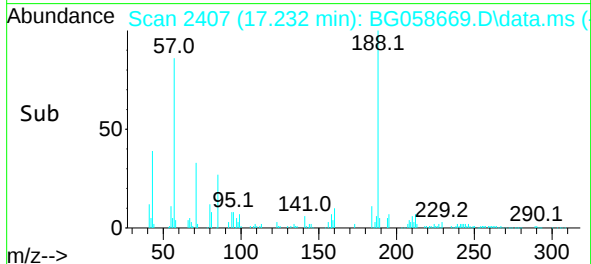
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



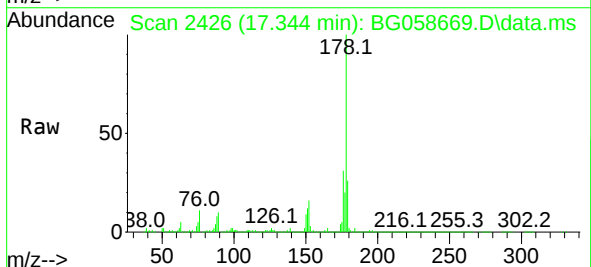
Tgt Ion:188 Resp: 22136
Ion Ratio Lower Upper
188 100
94 17.6 7.0 10.6
80 19.4 8.1 12.1

Manual Integrations
APPROVED

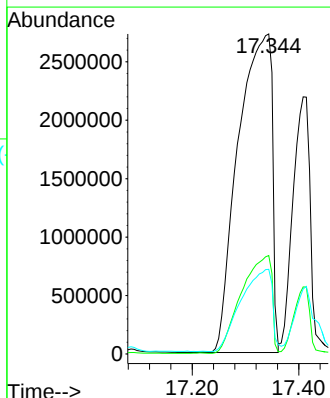
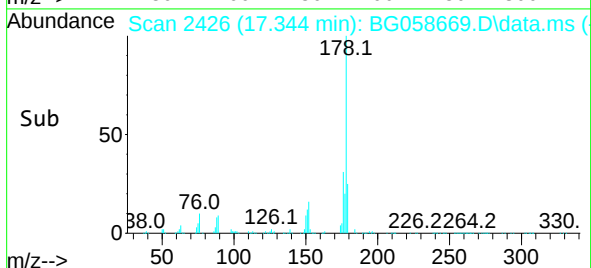
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

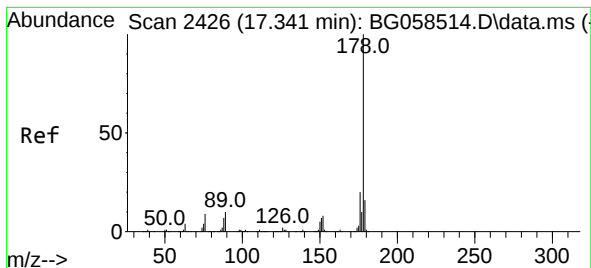


#71
Phenanthrene
Concen: 1143.292 ng
RT: 17.344 min Scan# 2426
Delta R.T. 0.096 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



Tgt Ion:178 Resp:12002512
Ion Ratio Lower Upper
178 100
176 30.8 16.3 24.5#
179 26.5 13.1 19.7#





#72

Anthracene

Concen: 444.337 ng m

RT: 17.408 min Scan# 2426

Delta R.T. 0.067 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z30-32

Tgt Ion:178 Resp: 4786394

Ion Ratio Lower Upper

178 100

176 26.1 16.0 24.0#

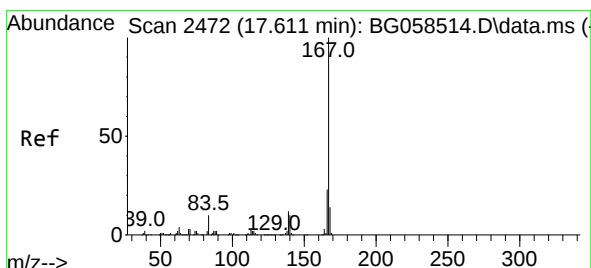
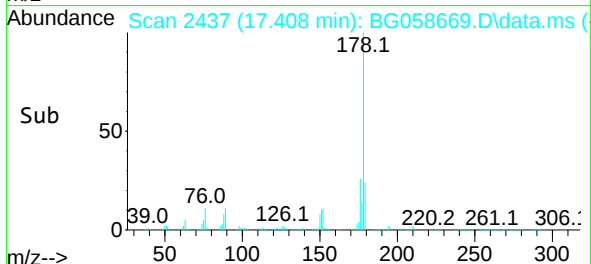
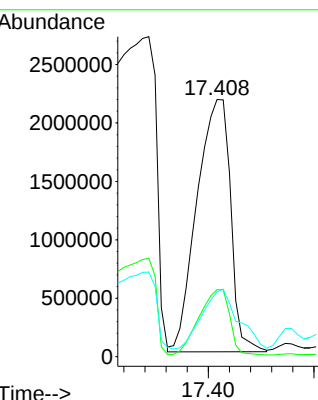
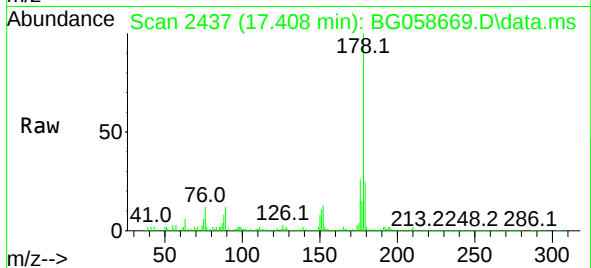
179 25.3 12.9 19.3#

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#73

Carbazole

Concen: 31.146 ng

RT: 17.637 min Scan# 2476

Delta R.T. 0.026 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

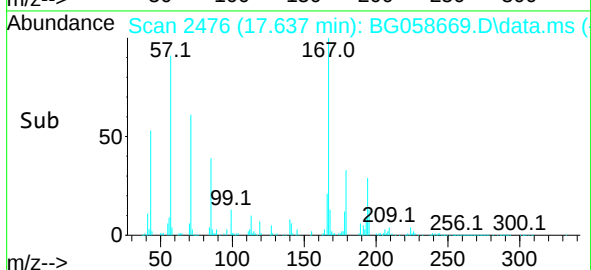
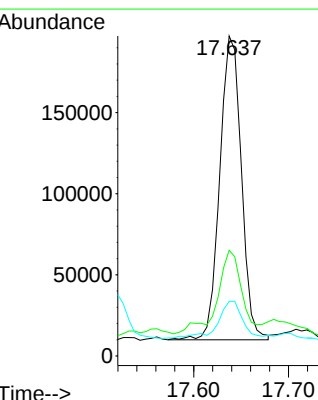
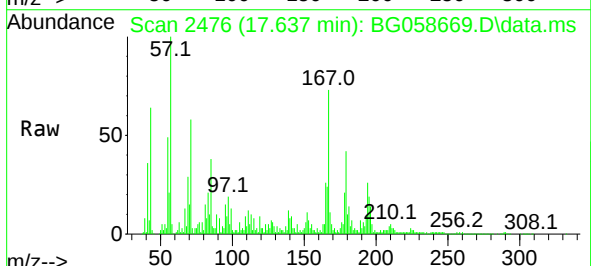
Tgt Ion:167 Resp: 295856

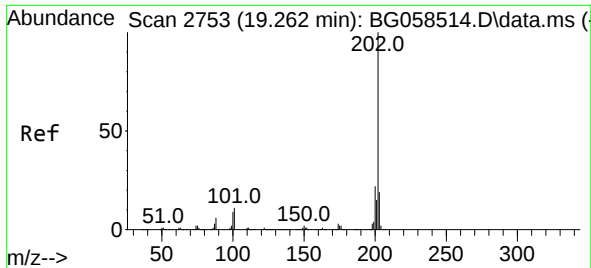
Ion Ratio Lower Upper

167 100

166 33.1 18.4 27.6#

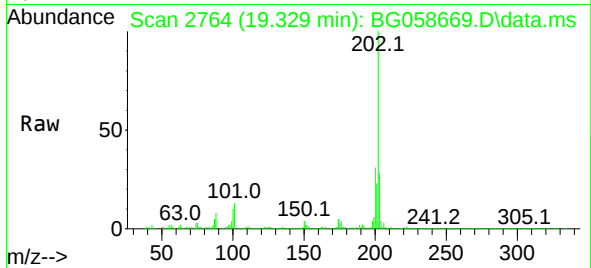
139 17.1 10.0 15.0#





#75
Fluoranthene
Concen: 502.644 ng
RT: 19.329 min Scan# 21
Delta R.T. 0.067 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

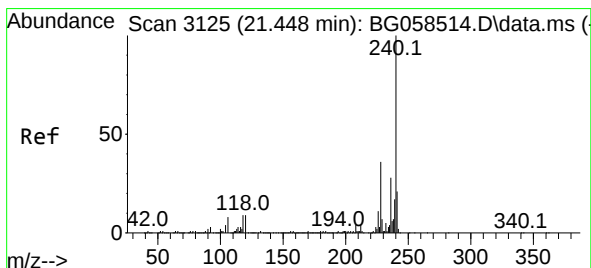
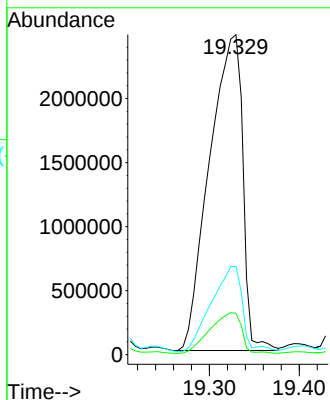
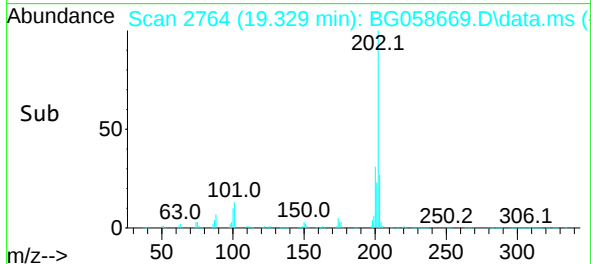
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



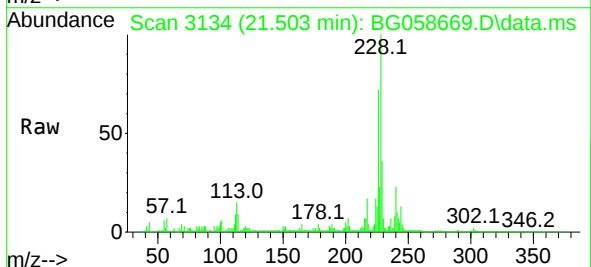
Tgt Ion:202 Resp: 633863
Ion Ratio Lower Upper
202 100
101 13.0 0.0 31.4
203 27.7 0.0 39.0

Manual Integrations
APPROVED

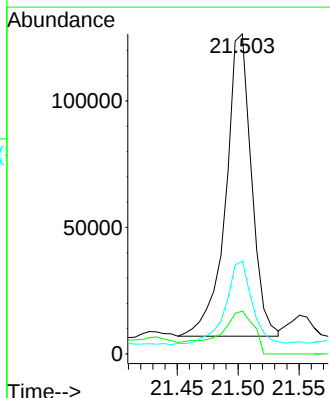
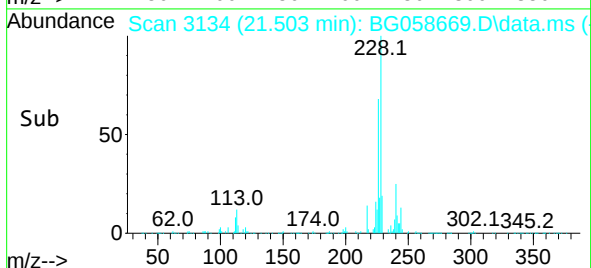
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

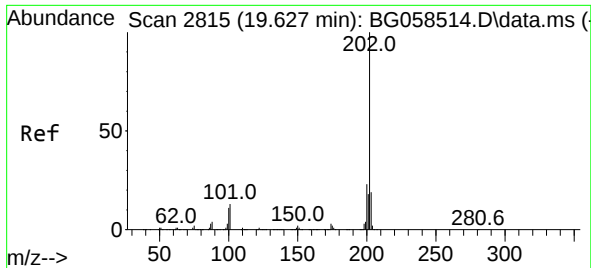


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.503 min Scan# 3134
Delta R.T. 0.055 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



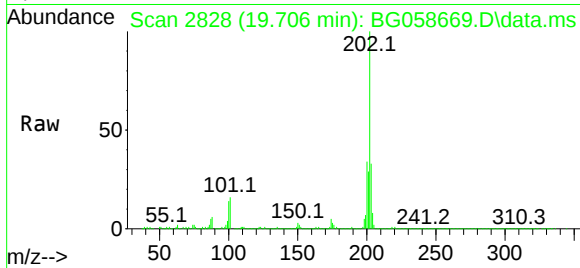
Tgt Ion:240 Resp: 175423
Ion Ratio Lower Upper
240 100
120 13.4 7.4 11.0#
236 29.0 22.2 33.4





#78
Pyrene
Concen: 730.915 ng
RT: 19.706 min Scan# 2815
Delta R.T. 0.079 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

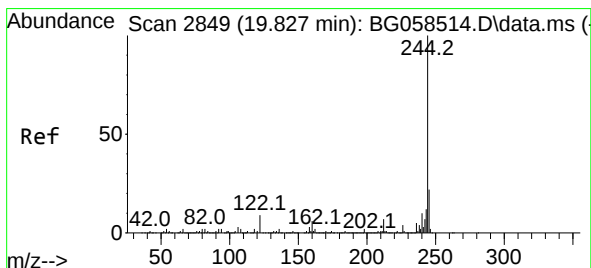
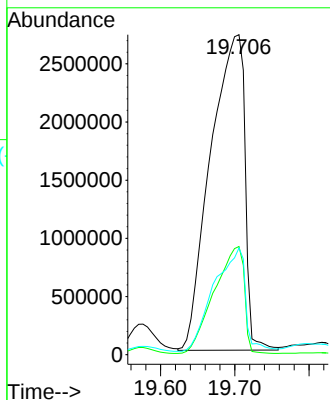
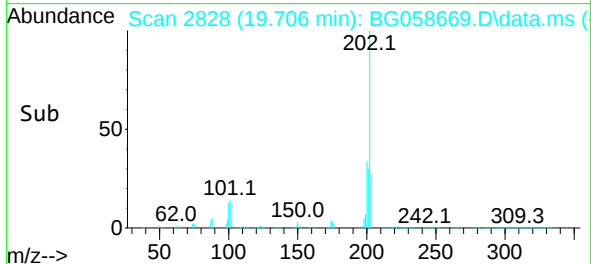
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



Tgt Ion:202 Resp: 872605
Ion Ratio Lower Upper
202 100
200 33.8 18.2 27.2
203 33.3 15.1 22.7

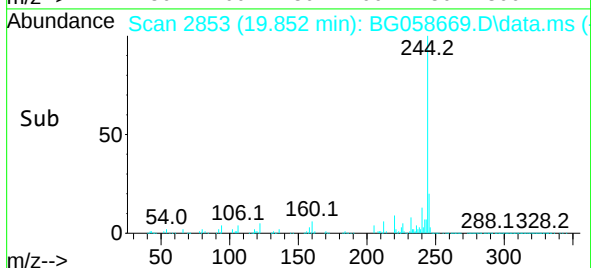
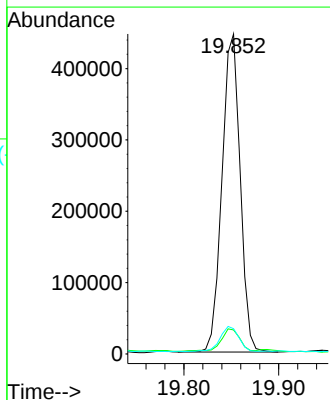
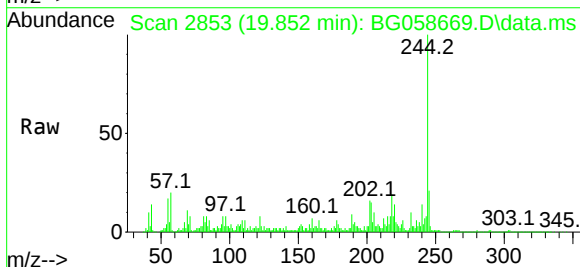
Manual Integrations
APPROVED

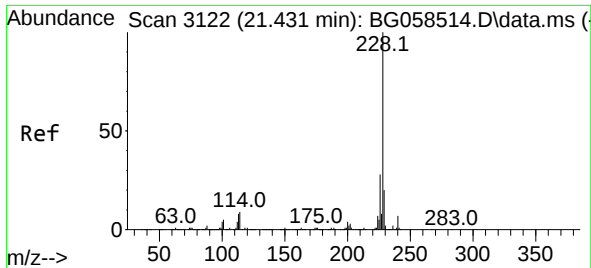
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023



#79
Terphenyl-d14
Concen: 63.817 ng
RT: 19.852 min Scan# 2853
Delta R.T. 0.026 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

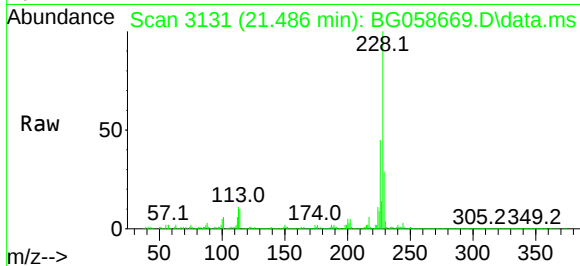
Tgt Ion:244 Resp: 595306
Ion Ratio Lower Upper
244 100
212 7.5 5.9 8.9
122 7.9 6.8 10.2





#81
Benzo(a)anthracene
Concen: 404.341 ng
RT: 21.486 min Scan# 3122
Delta R.T. 0.055 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

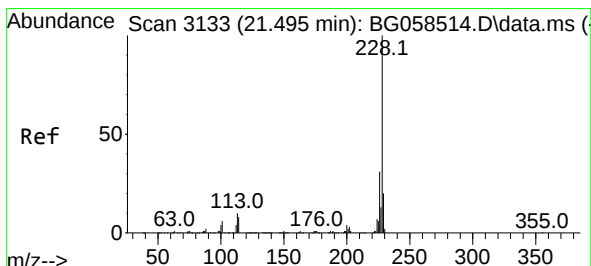
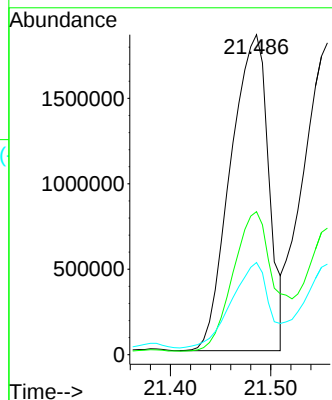
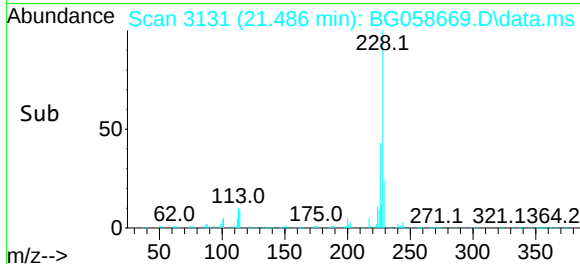
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



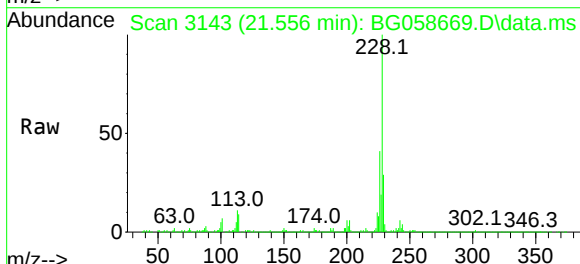
Tgt Ion:228 Resp: 488138
Ion Ratio Lower Upper
228 100
226 44.7 22.6 33.8#
229 28.8 16.3 24.5#

Manual Integrations
APPROVED

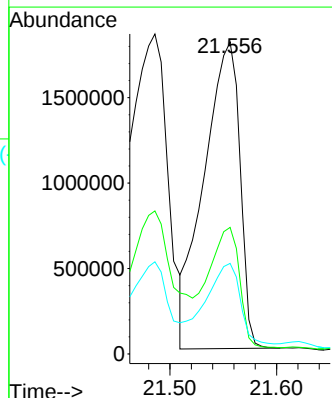
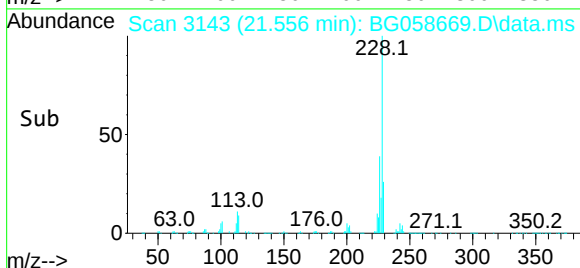
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

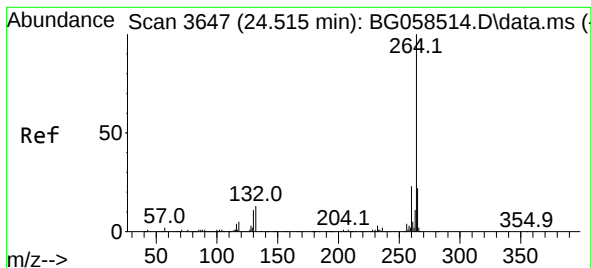


#83
Chrysene
Concen: 363.006 ng
RT: 21.556 min Scan# 3143
Delta R.T. 0.061 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



Tgt Ion:228 Resp: 4201778
Ion Ratio Lower Upper
228 100
226 40.6 25.0 37.6#
229 29.1 16.3 24.5#





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.594 min Scan# 30

Delta R.T. 0.079 min

Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Instrument :

BNA_G

ClientSampleId :

NEVINS-SB-01-Z30-32

Tgt Ion:264 Resp: 30000

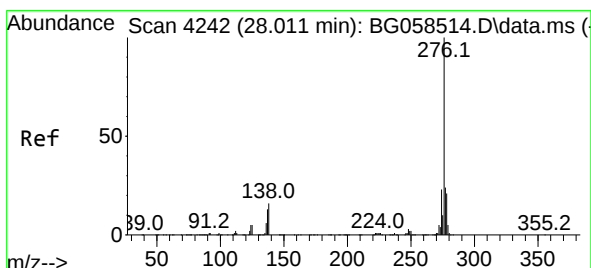
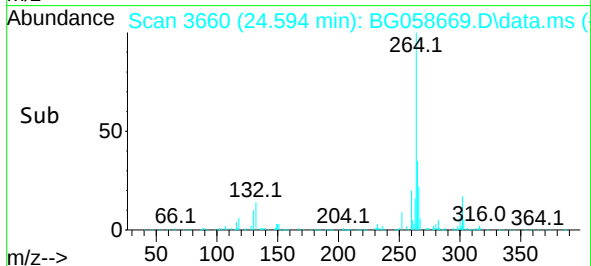
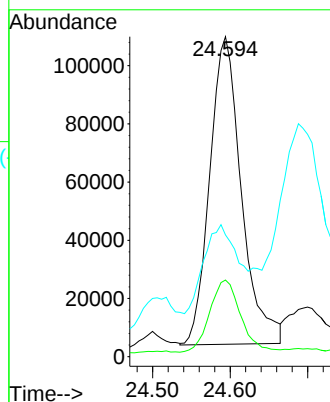
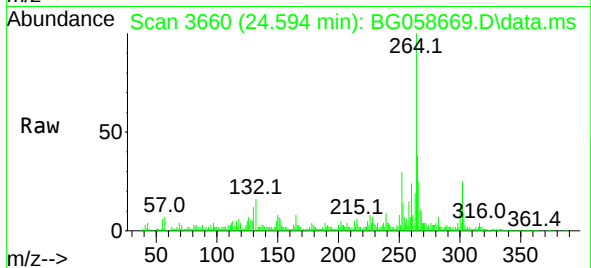
Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.4	27.6
265	38.1	17.9	26.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/10/2023

Supervised By :mohammad ahmed 08/10/2023



#87

Indeno(1,2,3-cd)pyrene

Concen: 104.799 ng

RT: 28.149 min Scan# 4265

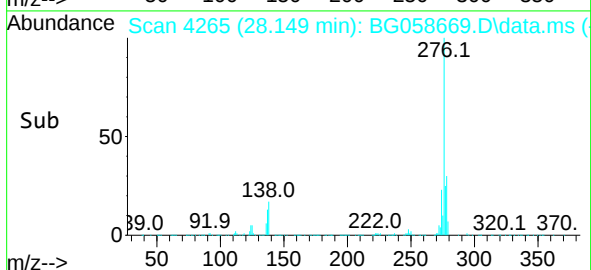
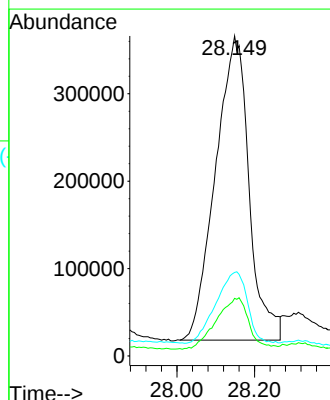
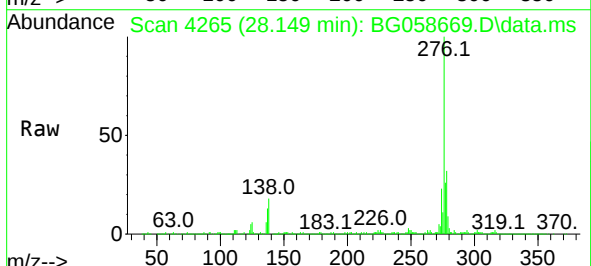
Delta R.T. 0.138 min

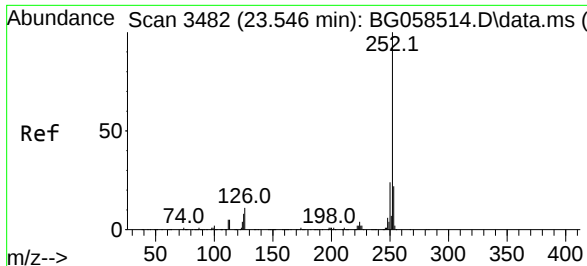
Lab File: BG058669.D

Acq: 9 Aug 2023 22:06

Tgt Ion:276 Resp: 2091610

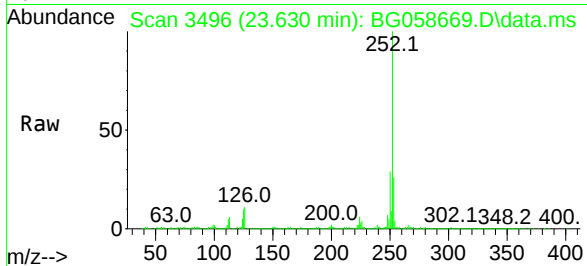
Ion	Ratio	Lower	Upper
276	100		
138	16.4	16.0	24.0
277	21.9	20.4	30.6





#88
Benzo(b)fluoranthene
Concen: 259.005 ng
RT: 23.630 min Scan# 3482
Delta R.T. 0.085 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

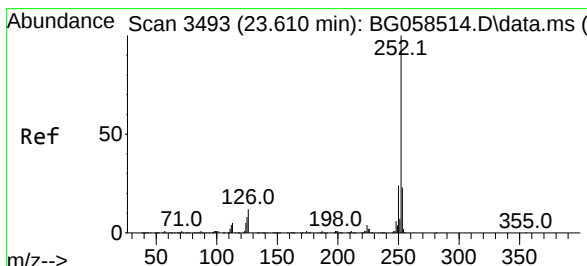
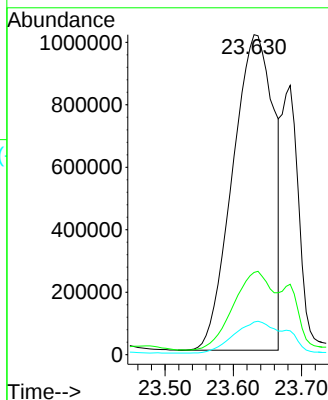
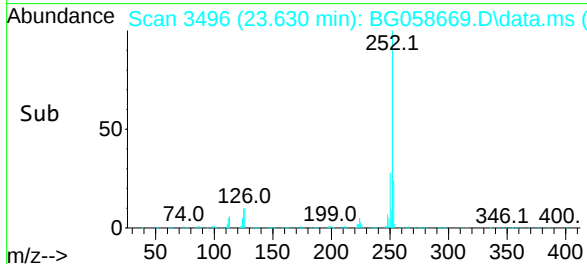
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



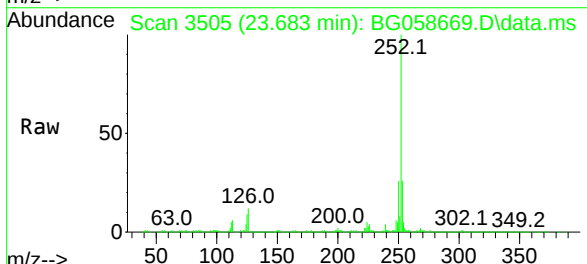
Tgt Ion:252 Resp: 421439
Ion Ratio Lower Upper
252 100
253 25.7 17.8 26.8
125 10.2 6.6 9.8

Manual Integrations
APPROVED

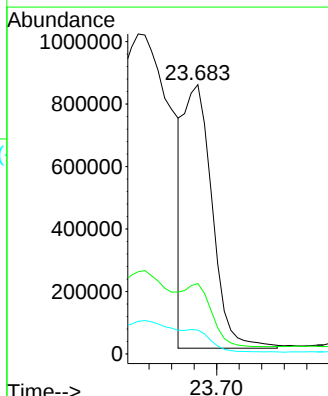
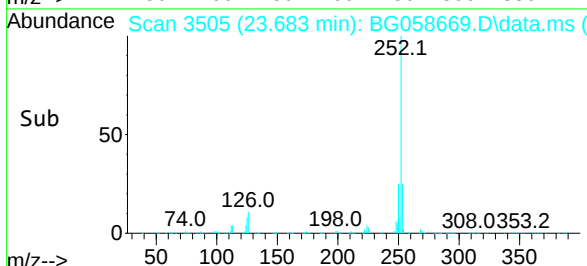
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

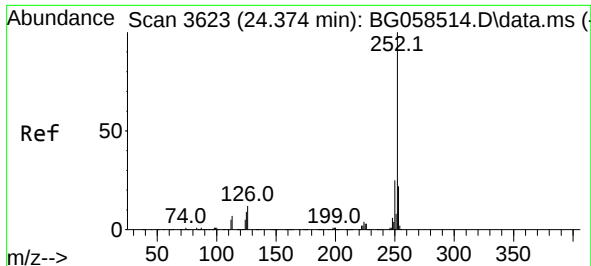


#89
Benzo(k)fluoranthene
Concen: 90.850 ng m
RT: 23.683 min Scan# 3505
Delta R.T. 0.073 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



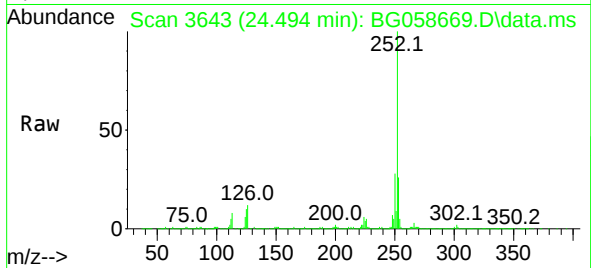
Tgt Ion:252 Resp: 1485061
Ion Ratio Lower Upper
252 100
253 26.2 17.9 26.9
125 8.9 6.6 10.0





#90
Benzo(a)pyrene
Concen: 335.287 ng
RT: 24.494 min Scan# 30
Delta R.T. 0.120 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

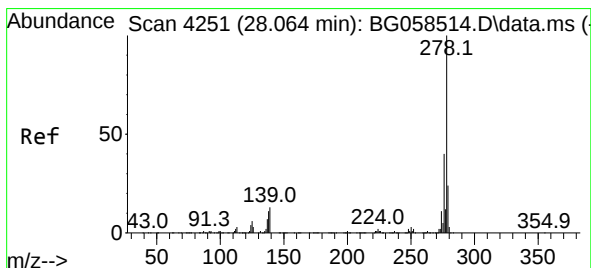
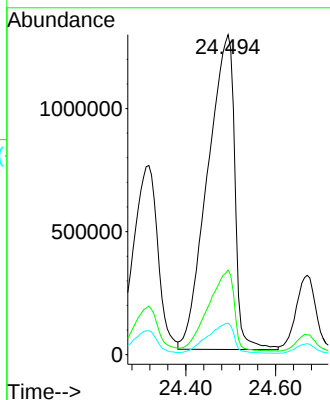
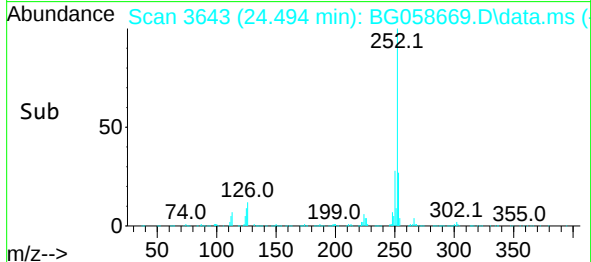
Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



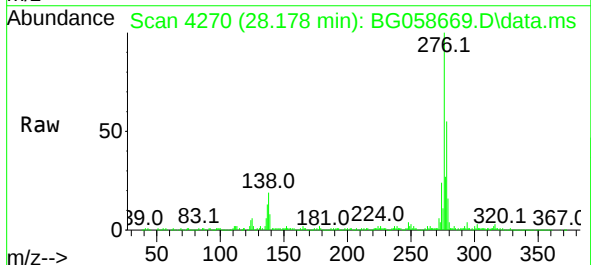
Tgt Ion:252 Resp: 5357774
Ion Ratio Lower Upper
252 100
253 26.5 17.5 26.3
125 9.8 7.4 11.2

Manual Integrations
APPROVED

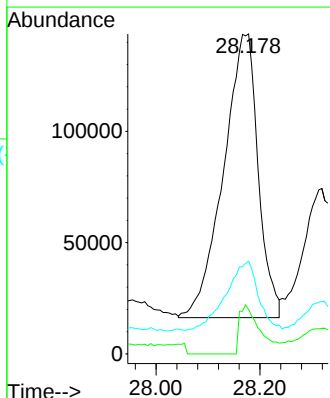
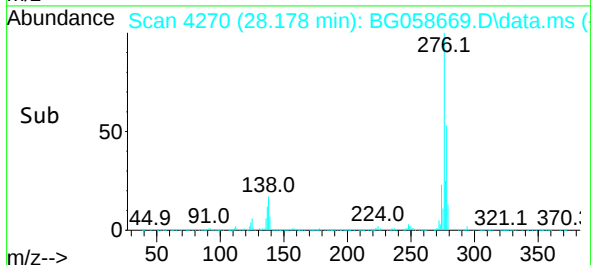
Reviewed By :Yogesh Patel 08/10/2023
Supervised By :mohammad ahmed 08/10/2023

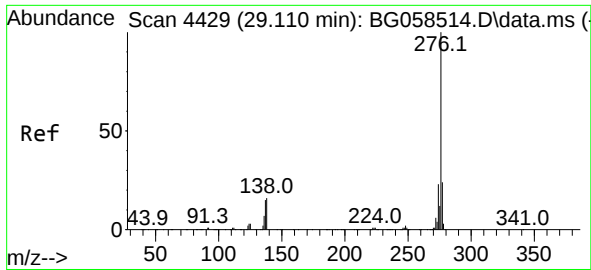


#91
Dibenzo(a,h)anthracene
Concen: 35.807 ng m
RT: 28.178 min Scan# 4270
Delta R.T. 0.114 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06



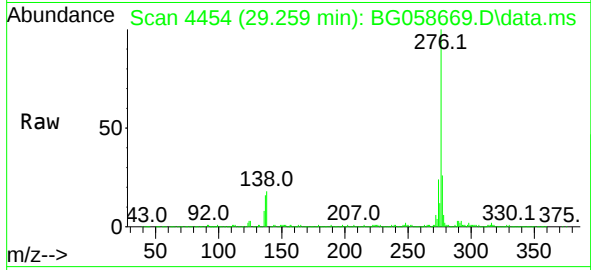
Tgt Ion:278 Resp: 590908
Ion Ratio Lower Upper
278 100
139 13.9 10.4 15.6
279 29.0 19.0 28.6





#92
Benzo(g,h,i)perylene
Concen: 135.763 ng
RT: 29.259 min Scan# 44
Delta R.T. 0.149 min
Lab File: BG058669.D
Acq: 9 Aug 2023 22:06

Instrument :
BNA_G
ClientSampleId :
NEVINS-SB-01-Z30-32



Tgt Ion:276 Resp: 2246628
Ion Ratio Lower Upper
276 100
277 25.8 18.9 28.3
138 17.9 13.0 19.4

Manual Integrations
APPROVED

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

